LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

REGISTER OF SHIPS

1983-84

H - O

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REGISTER OF SHIPS
1983-84

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H-O

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Contents of the Register of Ships

Volume A-G

4 Publications issued by Lloyd's Register

6 Foreword

7 Notes on the 1983-84 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

15 Governmental authorization

16 Profiles illustrating decks, superstructures, spaces and tanks

3 **Register of Ships A-G**

Volume H-O

4 Publications issued by Lloyd's Register

7 Notes on the 1983-84 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

15 Governmental authorization

16 Profiles illustrating decks, superstructures, spaces and tanks

3 **Register of Ships H-O**

Volume P-Z

4 Publications issued by Lloyd's Register

7 Notes on the 1983-84 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

15 Governmental authorization

16 Profiles illustrating decks, superstructures, spaces and tanks

3 **Register of Ships P-Z**

1941 **Ships' names commencing with an Arabic numeral**

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships

Published annually in July (in three volumes A—G, H—O and P—Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled seagoing merchant ships in the world with a gross tonnage of 100 and above.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)

Published annually in September this volume contains sections covering ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners

Published annually in September this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telex numbers and cable addresses. Managing agents, not recorded in the Register of Ships, are shown together with ships for which they act and are cross-referred to owners.

Statistical Tables are issued free of charge to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems

Published annually in October, this register is issued free of charge to subscribers to the Register of Ships. The sections include units in existence and under construction and contain mobile drilling rigs able to operate in at least 50 feet of water, submersibles, diving systems (where classed with or certified by Lloyd's Register) and selected work units supporting offshore operations. Also included is a list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Maritime Guide

Formerly the Appendix and published annually in January, the Maritime Guide has been revised and expanded to include sections on call signs (indexed to ship name), ports gazetteer, maps, telex numbers (numerically indexed to company name) and shipbreakers. These are in addition to existing sections on dry and wet docks, telegraphic addresses, marine insurance companies, marine associations, shipbuilders, marine enginebuilders and boilermakers and shipbuilders with names of existing ships built by them.

Rule Books and other publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:

Part
1 Regulations
2 Materials—A separate publication entitled Rules for the Manufacture, Testing and Certification of Materials.
3 Ship Structures
    The basic structural philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
    Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
    Main and auxiliary machinery including shaft vibration and alignment; piping systems for oil and chemical tankers, and steering gear.
6 Control, Electrical, Refrigeration and Fire
    Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
    Highly specialized ships to which the format of the rest of the Rules cannot easily be applied i.e., nuclear ships; ships with installed process plant; fire-fighting ships; oil recovery ships and dynamic positioning systems installed in ships and mobile offshore units.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)

Each Part of the above Rules may be obtained as a separate Extract.

Rules for Floating Docks

Rules for Inland Waterways Ships

Rules for Mobile Offshore Units

Rules for Refrigerated Stores

Rules for Ships for Liquefied Gases

Rules for Submersibles and Diving Systems

Rules for the Manufacture, Testing and Certification of Materials

Rules for Yachts and Small Craft

Part
1 Regulations
    Chapters 1, 2, 3 and 4
2 Hull Construction
    Chapter
    1 General requirements
    2 Glass reinforced plastics
    3 Steel and aluminium
    4 Wood and composite
    5 —
    6 Hull arrangements

3 Machinery and Electrical Installations
    Chapter
    1 General requirements for the design and construction of machinery
    2 Main propulsion shafting and propellers
    3 Pumps and piping systems
    4 Electrical Installations
    5 Control engineering systems

Rules for Yachts of the International Rating Classes

Code for Lifting Appliances in a Marine Environment

Freight Container Certification Scheme

Requirements for Freight Container Securing Arrangements

Construction and Equipment Requirements of 1978 Protocol relating to MARPOL 73

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Guidance Notes and Requirements for Air Cushion Vehicles

Guidance Notes for the Burning of Coal in Ships' Boilers

List of Approved Welding Consumables

Lists of Approved Manufacturers of Materials, Recognized Proving Establishments and Class 1 Welding Firms

Approved Prefabrication Primers and Corrosion Control Coatings

Subscriptions and prices

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Notes on the 1983-84 Register of Ships

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication

The data within the Register is presented in Systeme International units with the following exceptions:

Gross and net tonnages

Please see Key to the Register of Ships.

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipbuilders published in the Maritime Guide.

Pressure (Column 7)

Where a pressure is published it is expressed by the Systeme International unit bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Abbreviations used in the Register

†for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
*	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
—	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	†Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	†Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	†Bale capacity (in cubic metres)
(BB)	5	†Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	†brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	†Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	†Burning coal
C	4	†Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	†Total carrying capacity of Containers
C	7	Compound expansion engines
CBT	6	†Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	†corrosion
((cc))	4	control
(CC)	7	Constant Current system
CCS	4	†Centralised Control Station
(CCS)	**4**	Approval of control engineering equipment temporarily suspended
C.Dk	6	†Containers carried on Deck
C.Ho	6	†Containers carried in Hold(s)
Cell.Ho.	6	†Cellular Hold(s)
Cmd.	5	†Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	†Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
Cont.	4	†Continuation of class
contr.	7	controllable
conv	5	converted (from)
COW	6	†Crude Oil Washing
COW (LR)	6	
(cr)	4	centre
Cr	6	†Cranes
CR	6	†Corrosion Resistant material
cs	6	†cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	†Cubic Tonnage (British Corporation Rules)
Cy	7	†Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	†Double Acting
db	7	†domestic boiler
DB	4	Double Bottom
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	†Derricks
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o.)	7	†Burning diesel oil
dr	7	double reduction (gearing)
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	†Engine(s)
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	†Equipment Incomplete (British Corporation Rules)
EL	4	†Equipment Letter
elec.	7	electric
Emy.	7	Emergency
ER	6	†Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas (boilers)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	†freeboard
FD	7	Forced Draught
FN	4	†Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	†Fresh Water
fwd	2,5,6&7	forward
G.	6	†Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	†Houses on deck
H	7	Horizontal engines
Ha	6	†Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	†Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	†heating surface (in square metres)
htr	7	heater
(hvf)	7	†Fitted for burning high viscosity fuel
Hz	7	hertz
IGS	6	†Inert Gas System
IGS (LR)	6	
IGS	4	
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	†indicated horsepower
In.	6	†Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
KI	4	Klasifikasi Indonesia
kn	7	†knots
KR	4	Korean Register
kW	7	†kilowatts
L.	6	†Liquid capacity (in cubic metres)
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	†Launched
len	5	lengthened
Lloyd's RMC	4	†Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	†Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	†Machinery class
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	†Modified Special Survey
M	6	Motorship
MBS	4	†Machinery class (British Corporation Rules)
MBS$^{E}_{B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	†Equipment not required
NAuxB	7	†New Auxiliary Boiler(s)
NB	7	†New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	†new domestic boiler(s)
NE	7	†New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	†New Water Tube Main Boiler(s)
nwtdb	7	†new water tube domestic boiler(s)
(o.f)	7	†oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	†Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	†Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2,4,5&6	part
pv	4	†pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	†Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	†Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	†Restoration of class
rf	5	†rise of floor (or deadrise)
RFD	5	Raised Fore Deck
RI	4	Registro Italiano
(r.l)	6	rubber lined
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	†Riveted and Welded
s or (s)	6 & 7	starboard
S	4	†Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	†Single Acting
SB	7	Single-ended Main Boiler(s)
SBT	6	†Segregated Ballast arrangements
SBT(LR)	6	
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	†Specific Gravity (relative density)
shp	7	†shaft horsepower
Spt	7	†Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	†Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
str	6	strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
S.W.B.M.	4	Still Water Bending Movement
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Athwartship
T.Mk	3	†Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	†Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	†Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
veg.	4	vegetable
vert.	6	vertical
(w)	6	wood
W	6	†Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONNAGE	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China *indicates ships with home ports in the Province of Taiwan.

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T,Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.
In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.
In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages may also be recorded for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to: (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
S.W.B.M.	Still Water Bending Movement
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
∓LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
MBS	Machinery classed according to British Corporation Rules.
MBS ✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

$\mathrm{MBS}^{\text{E✠}}_{\text{B✱}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathrm{MBS}^{\text{E✱}}_{\text{B✠}}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship or the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when if differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KI	Klasifikasi Indonesia
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics,* thus *124,62.*

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
CBT (LR)	Clean Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
CBT	Clean Ballast arrangements reported—not certificated by Lloyd's Register
COW (LR)	Crude Oil Washing certificated by Lloyd's Register in accordance with MARPOL 73/78
COW	Crude Oil Washing reported to be installed—not certificated by Lloyd's Register
IGS (LR)	Inert Gas System fitted and approved in accordance with the requirements of Lloyd's Register's Rules
IGS	Inert Gas System reported to be installed—not classed by Lloyd's Register
SBT (LR)	Segregated Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
SBT	Segregated Ballast arrangements reported—not certificated by Lloyd's Register
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)
Mchy. aft	Machinery aft
Mchy. fwd	Machinery forward

When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy. aft' is not published.

Str	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship at *present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

Number of passengers
The maximum number of passengers (P), is recorded thus: 300P. In some cases the number of berths (bth) and deck (dk) passengers are recorded separately.

Holds
Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space
Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.
C.Dk	Carrying capacity in number and length(s) of containers on deck.
C.Ho.	Carrying capacity in numbers and length(s) of containers in holds.
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of containers

1. Inclusive of any refrigerated units.
2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry.
3. All lengths are in feet.

TEU	Carrying capacity in number of twenty-foot equivalent units.

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. This is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
L. (gas)	Capacity in cubic metres of liquefied gas cargo.
L. (oil)	Capacity in cubic metres of oil cargo.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward.
Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one.
The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engine(s)
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4½pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board.
The capacity of settling tanks is included.

7 (MACHINERY) continued

Special propellers
Special type propellers are recorded, i.e. directional, controllable pitch and athwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm^2) this indicates that the boiler is temporarily out of use.

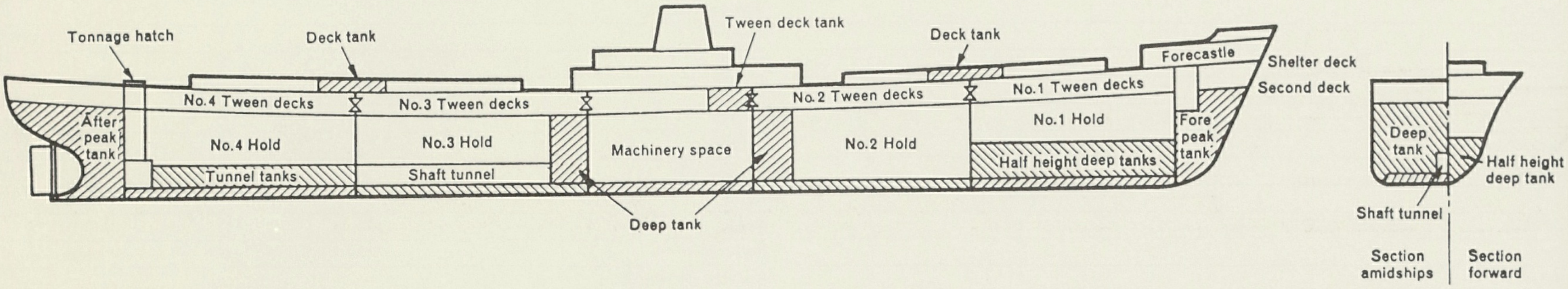
a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm^2) and 4,7 square metres respectively.	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
bar	1 bar = 1,02kgf/cm^2 = 14.5lb/in^2	Working pressure of boilers
kgf/cm^2	kilogram-force per square centimetre	
lbf/in^2	pound-force per square inch	
lwr	lower	
NB	New Main Boiler(s). (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
rcv	receiver	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

Governmental authorization

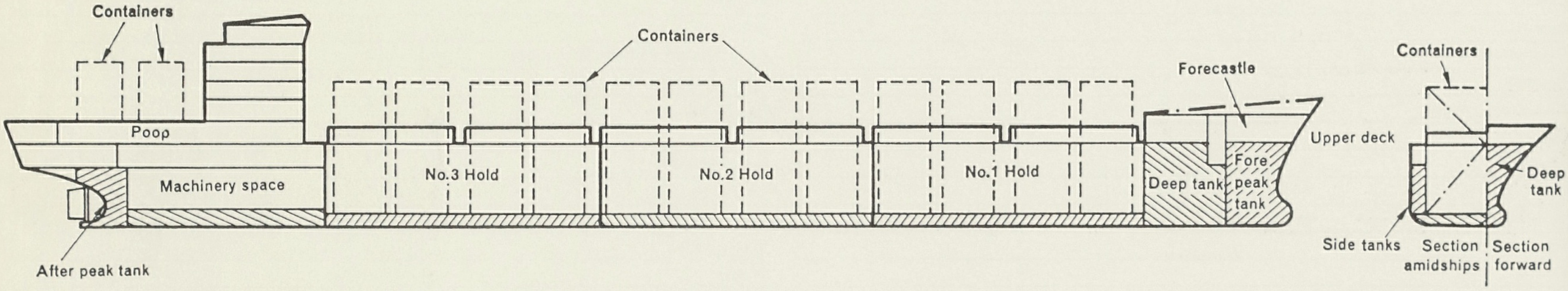
Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
△ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	S.O.L.A.S.	TONNAGE
Abu Dhabi	+	+	+
Algeria	+	+	+
Angola	△	△	·
Australia	+	△	·
Austria	+	+	△
Bahamas	+	+	+
Bahrain	+	+	+
Bangladesh	+	△	+
Barbados	+	·	+
Belgium	+	△	·
Benin	·	+	·
Bermuda	+	△	+
Brazil	+	+	△
Bulgaria	·	·	△
Burma	+	·	△
Burundi	+	+	·
Cameroon	+	·	·
Canada	+	·	·
Cayman Islands	+	△	△
Chile	△	·	△
China, People's Republic of	△	△	△
Colombia	+	+	+
Costa Rica	+	·	△
Cuba	+	+	△
Cyprus	+	+	+
Czechoslovakia	+	+	+
Denmark	+	△	·
Dominican Republic	+	+	·
Dubai	+	+	+
Ecuador	△	△	△
Egypt	+	·	△
Ethiopia	+	+	+
Fiji	+	·	·
Finland	+	△	·
France	+	·	·
Ghana	+	+	+
Gibraltar	+	△	+
Greece	+	+	△
Guinea	·	△	·
Guyana	+	·	·
Haiti	+	+	△
Honduras	+	+	+
Hong Kong	+	△	△
Hungary	△	△	·
Iceland	△	△	·
India	+	△	△
Indonesia	+	△	△
Iran	+	+	+
Iraq	+	+	+
Irish Republic	+	△	△
Israel	+	△	△
Ivory Coast	+	+	·
Jamaica	+	△	·
Jordan	+	+	+
Kenya	+	+	+
Kuwait	+	△	+
Lebanon	+	△	+
Liberia	+	+	+
Libya	+	+	+
Madagascar	+	·	·
Malaysia	+	+	△
Maldive Islands	+	+	+
Malta	+	△	△
Mauritius	+	+	+
Mexico	+	+	+
Monaco	+	·	·
Morocco	+	·	△
Mozambique	+	+	·
Nauru	+	+	+
Nepal	+	+	+
Netherlands	△	△	·
Netherlands Antilles	△	△	·
New Zealand	+	·	·
Nicaragua	+	+	△
Nigeria	+	△	+
Norway	+	△	·
Oman	△	△	△
Pakistan	+	△	△
Panama	+	+	+
Papua New Guinea	+	+	+
Philippines	+	△	△
Portugal	△	△	△
Qatar	+	+	+
Saint Vincent and the Grenadines	+	+	·
Saudi Arabia	+	+	+
Seychelles	+	+	·
Sharjah	+	+	+
Sierra Leone	+	△	△
Singapore	+	+	+
Somali Republic	+	+	+
South Africa	+	△	·
Spain	△	·	·
Sri Lanka	+	+	+
Sudan	+	△	+
Surinam	+	+	△
Sweden	+	·	·
Switzerland	+	+	+
Syria	+	·	·
Tanzania	+	+	+
Thailand	+	△	△
Tonga	+	+	+
Trinidad and Tobago	+	+	+
Tunisia	+	·	+
Turkey	+	△	△
Uganda	+	+	+
U.S.S.R	△	△	△
U.S.A.	△	·	·
United Kingdom	+	△	+
Vanuatu	+	+	+
Venezuela	+	·	△
Vietnam	+	+	·
Yemen Democratic Republic	+	·	·
Yugoslavia	△	△	△
Zaire	+	+	+
Zambia	+	△	·

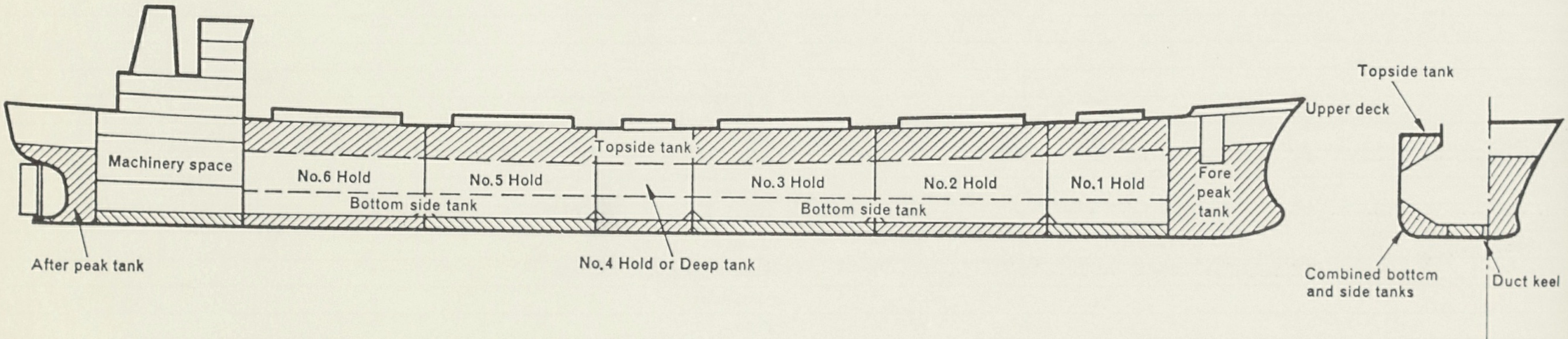
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
After peak tank
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

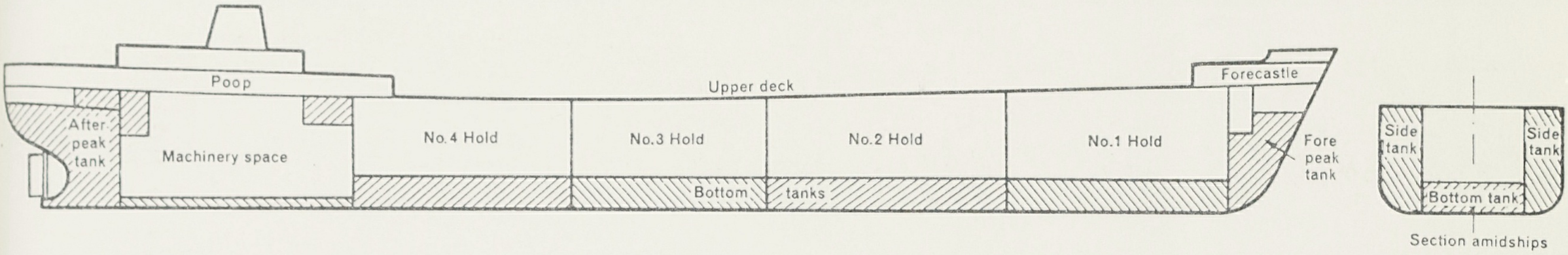
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Containers
Forecastle
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
Upper deck
After peak tank
Deep tank
Side tanks
Section amidships
Section forward

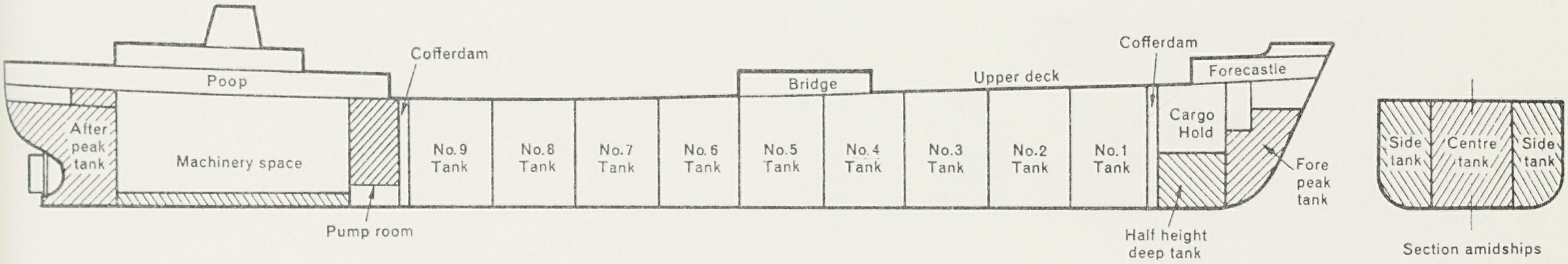
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Machinery space
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

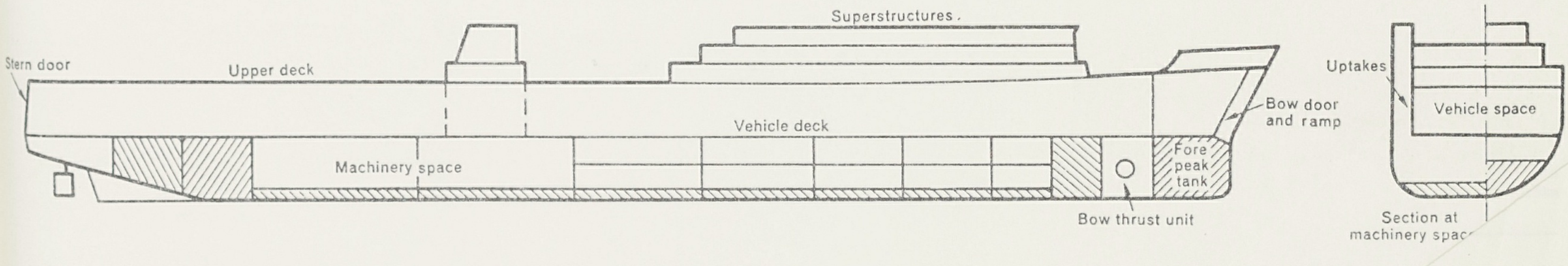
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T

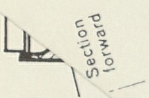

Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Fore peak tank
Bow door and ramp
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

P
S


Section
forward

After peak ta

Bulk Carrier

Register of Ships H-O

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 ONS Gross Net)eadwt Gross Net eadwt 'nnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter Fee Numeral	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
8125040	**H 114** **United Offshore Shipping B.V.** Panama	**21 38** — 2 00	**100A1** Class Contemplated FN 8188	**1982** Nederlandse Scheepsbouw Mij. B.V. —Amsterdam (102) 7,501 155,25 42,02 10,72	**Semi-submersible Pontoon** Jacket-launching Deck Cargo	
6418467 VCJQ 319990 Df Esd Gc Pfd Rdr RTm/v	**H 1060** ex M. J. Boylen-68 **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**21 72** 1 77 3 59	✠**100A1** SS 12/78 oil tanker Nos. 2 & 4 centre tanks empty or strengthened for ore cargoes in Nos. 2, 4 & 6 or Nos. 2 to 7 centre tanks with remaining tanks empty ✠**LMC** EL ot 2¾"SQ FN 7419	**1964**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1060) 210,42 22,99 10,973 197,82 22,86 14,64 P 33,9 F 16,8 1 dk RW rf nil conv Ore/Oil Carrier 68 10BH WB21078t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 750lbf/in² (51,8bar) Spt 454,5°C 635lbf/in² (43,8bar) hs1421,4 ✠ nsg 7/71 100lbf/in² (6,9bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel 1 885,0t (o.f.)-71,0pd 15,5kn
6618287 326459 Df Esd Gc Pfd Rdr RT	**H 1070** **Bayswater Co. Ltd.** Saint John, N.B. Canada	**20 8** 17 6 30 7	✠**100A1** SS 12/79 strengthened for ore cargoes, Nos. 3, 5 & 7 holds may be empty or oil , except in No. 2 holds Ice Class 1 ✠**LMC** EL ot 2¾"SQ FN 7419	**1966**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1070) 210,47 22,94 10,954 197,82 22,86 14,64 P 33,9 F 16,8 1 dk rf nil NS 10BH WB39470t incl. 15164t in Nos. 3, 5, 6 & 7 holds, DTf2809t	**S Ore/Oil Carrier** 7 Ho 16 Ta ER L.(oil) 34 546 1 Ha (stl) (3,9 × 9,7) 10 Ha (stl) (each 9,1 × 9,7) ER	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Canadian General Electric Co. Ltd. Peterborough, Ont. 2 WTB 710lbf/in² (49,0bar) Spt 454,5°C 600lbf/in² (41,4bar) hs1268,5 sg 140lbf/in² (9,7bar) Gen 2 × 600kW 1 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 990,5t (o.f.)-91,5pd 15,5kn
5138943 PEMR Rdr RT	**H. A. M. 302** **Hollandsche Aanneming Maatschappij B.V.** 's Gravenhage Netherlands	**1 79** 86 3 08	BV	**1955** Schps. L. Smit & Zoon—Kinderdijk 77,37 13,47 5,785 73,49 13,40 6,08 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2723T Hopper 1 513 1 sandpump 1014kW (1360bhp) 1 Ha (1,3 × 2,6)	2 Oil 2SA each 8Cy. 300 × 550 2 000bhp (1 471kW) L. Smit & Zoon Kinderdijk 10,5kn
5138955 H3VE 6698-PEXT1 Esd Rdr RT	**H. A. M. 305** **Atreus Shipping Co. S.A.** Exploitatiemij. Atreus N.V. Panama Panama	**2 73** 1 56 6 02	BV	**1961** Schps. L. Smit & Zoon—Kinderdijk 94,85 16,03 6,490 89,77 16,01 7,40 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4586T Hopper 2 479 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 730bhp (2 008kW) L. Smit & Zoon Kinderdijk Fuel 127,0t 12kn
5138967 PEMO 12656 Esd Rdr RT	**H. A. M. 306** **Hollandsche Aanneming Maatschappij B.V.** 's Gravenhage Netherlands	**2 85** 1 46 6 02	BV	**1962** Schps. L. Smit & Zoon—Kinderdijk (Co458) 94,85 16,03 6,452 89,77 16,01 7,40 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4558T Mchy.aft Hopper 2 464 1 sandpump 839kW (1125bhp) Der 2(10) 1(3,5)	2 Oil 2SA each 10Cy. 300 × 550 2 730bhp (2 008kW) L. Smit & Zonen Zierikzee Fuel 127,0t 12kn
6913247 3EMO 8455-78 Df Esd Gc Pfd Rdr RTm/h	**H. A. M. 308** **Atreus Shipping Co. S.A.** Exploitatiemij. Atreus N.V. Panama Panama	**6 023** 3 036 8 492	BV	**1968** Smit Kinderdijk—Kinderdijk (Co706) 114,20 18,83 9,430 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 9600T Mchy.aft Hopper 4 800 2 sandpumps each 1119kW (1500bhp) Cr 1(12) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 7 320bhp (5 384kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 195kW 380V 50Hz a.c. 3 × 190kW 220V d.c. 2 Controllable pitch propellers Fuel 542,5t (d.o.) 13,5kn
7618806 PEMY Esd Rdr RT	**H. A. M. 350** ex H. A. M. 585-80 **Hollandsche Aanneming Maatschappij B.V.** Rijswijk, Zuid Holland Netherlands	**841** 449 1 303	BV	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (874) 60,53 4,171 56,49 11,07 4,25 1 dk conv Hinged-Centreline Split-Hull Hopper Barge 80	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 30.0 1 Ho ER Hopper 1 120 1 Ha (31,2 × 7,4) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 7kn
7618818 PEMZ Esd Rdr RT	**H. A. M. 586** **Hollandsche Aanneming Maatschappij B.V.** Rijswijk, Zuid Holland Netherlands	**810** 481 1 300	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (875) 60,03 3,352 60,03 11,02 4,17 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.766 1 Ha (31,2 × 7,4) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 9,25kn
7043075 WY7612 522055 RT	**H. A. SEAMAN** **Miss Lana Inc.** Mobile, Al United States of America	**134** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.

7939638 WYB8 343 597716	**H. A. WALKER** ex Itco XVI-78 **Lihue Plantation Co. Ltd.** Honolulu, Hi United States of America	**147** 100 —		**1978** ....Bayou Blue, La *21,04* 7,93 2,90 1 dk	**M Tug**	Oil U.S.A.
5162231 WU7902 211825	**H. B. COPPEDGE** ex Invincible-65 **Broward Point Co.** Wilmington, De United States of America	**197** 118 —		**1913** Skinner SB. & D.D. Co.—Baltimore, Md *28,99* 8,03 3,671 31,04 8,01 3,94 1 dk R	**S Tug**	C 2Cy. 483 & 1016 × 711 Northwest Eng. Works Green Bay, Wi Fuel (o.f.)
7213553 344934	**H. BROADHEAD** **Freshwater Fish Marketing Corp.** Edmonton, Alberta Canada	**144** 68 203		**1971** ....Canada	**M General Cargo**	Oil .... Fuel (d.o.)
7728687 Df Pfd RT	**H. BURGESS** **Panama Canal Commission** Government of The United States of America Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries —Thunderbolt, Ga (5) 30,03 10,09 4,301 22,86 10,06 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 206 × 254 geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW a.c. 12kn
7035511 WJ8798 276082 RT	**H. C. HAYES** ex Belmont-72 **Myers Clam Co. Inc.** Philadelphia, Pa United States of America	**196** 133 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx (263) 10,42 2,667 39,86 10,37 3,20 1 dk conv Deck Cargo Supply Ship —	**TM Research** Survey	2 Oil 2SA ....
5138979 WA5705 235788 RTv	**H. C. JEFFERSON** **Glenburnie Curtis Bay Co.** Curtis Bay Towing Co. Wilmington, De United States of America	**204** 139 —		**1937** Pusey & Jones Corp.—Wilmington, De (1066) 28,96 7,37 26,83 7,32 4,45 1 dk R rf 457	**M Tug** 1W	Oil 4SA 12Cy. 229 × 267 NE 59 Alco Products Ltd. New York, NY Fuel (d.o.) 11kn
6502763 CSBU I-427 Df Esd Gc Pfd Rdr RTm/h/v	**H. CAPELO** ex Moerdyk-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**10 946** 7 284 12 500	Classed LR until 26/3/76	**1965**-5 Rotterdamsche D.D. Maats. N.V. —Rotterdam (315) 166,38 21,06 9,164 152,41 21,01 13,03 F 14,4 2 dks, 3rd dk in Nos. 1-5 holds, 4th dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** Ref 6 Ho 12,2 18,6 21,7 20,1 21,1 18,7 ER G.16 898 B.13 730 In.3 67 TEU 214 C. 214/20' 6 Ha (stl) (5,4 × 5,4) (10,8 1,1 × 7,0) (11,9 11,9 × 6,5) (7, × 5,9) ER Der 1(60) 2(10) 18(5)	Oil 2SA 6Cy. 850 × 1700 14 000bhp (10 298kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 225kW 440V 60Hz a.c. Fuel (d.o.) 17kn
7224435 Esd Gc	**H. D. DURGA** ex Bombay Duck II-73 **Visakhapatnam Port Trust** Madras India	**768** — —	✠	**1973**-5 Hindustan Shipyard Ltd. —Visakhapatnam (151451) 62,72 12,25 3,601 59,06 12,20 4,53 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 495bhp (364kW) Kirloskar Oil Engines Ltd. Poona
8117201 ZGSI 399931 Esd Gc Rdr RT	**H. F. SAHLMAN** **Carib Reefer Services Ltd.** Sahlman Seafoods Inc. Georgetown Cayman Islands (British)	**787** 305 1 133	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL L 385,0/30,0U2 FN 1128	**1982**-3 K.K. Wakamatsu Zosen—Kitakyushu (322) 69,02 11,23 4,069 64,01 11,21 6,41 2 dks rf 330 5BH WB29T	**M General Cargo** Ref. 2 Ho ER B.1 329 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 555 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. 12kn
7402958 ATRG 1744 RT	**H. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 585** 539 1 438	AB	**1978** Mazagon Dock Ltd.—Bombay (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) MAN Garden Reach Workshops Ranchi Gen 3 × 170kW a.c.
6419758 NUVD Df Esd Gc Pfd Rdr RT	**H. H. HESS** ex Canada Mail-77 **Government of The United States of America (Department of The Navy - Military Sealift Command)** *San Francisco, Ca* United States of America	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984	AB	**1965** National Steel & SB. Co.—San Diego, Ca (336) 171,81 23,22 —/9,627 161,09 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil conv Ref General Cargo 78	**S Research** Oceanographic Survey 6 Ho G.23 676 B.21 197 In.523 6 Ha 22W Der 1(60) 8(16) 3(15)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 700kW Fuel 3 274,5t (o.f.)
7008855 5LUG 3514 Df Esd Gc Rdr RTm/h/v	**H. J. HAYNES** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (522) 285,30 48,82 16,085 274,61 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** SBT COW IGS Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 230kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
7634836 356556 Esd RT	**H. K. 4** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**170** 113 24		**1974** Cheoy Lee Shipyard—Hong Kong (2752) 24,59 6,71 1,397 22,99 6,41 2,44 2 dks len 76	**Reinforced Plastic TM Ferry** Mchy.aft	2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) E made73 fitted74 M.T.U. Friedrichshafen GmbH Friedrichshafen 14kn

7623502 **H. K. 6** 356559 **The Hongkong & Yaumati Ferry Co. Ltd.** Esd RT Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—Hong Kong (2754) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7623514 **H. K. 7** 356562 **The Hongkong & 'aumati Ferry Co. Ltd.** Esd RT Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—Hong Kong (2756) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515975 **H. K. 8** 356566 **The Hongkong & Yumati Ferry Co. Ltd.** Esd RT Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—Hong Kong (2757) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7623526 **H. K. 9** 356570 **The Hongkong & Yamati Ferry Co. Ltd.** Esd RT Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—Hong Kong (2796) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515987 **H. K. 10** 356571 **The Hongkong & Yauati Ferry Co. Ltd.** Esd RT Hong Kong ng Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—Hong Kong (2797) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7366362 **H. LEE WHITE** WZD2 465 **Wilmington Trust Co., istee** 556460 Boland & Cornelius Df Gc Wilmington, De Uni States omerica Rdr RT	**21 815** 17 665 35 019	AB	**1974** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (711) 214,56 9,322 210,29 23,75 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 23 Ha (stl) (each 3,5 × 15,1) ER Der 1(30)	2 Vee Oil 2SA each 20Cy. 230 × 254 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 13kn
7324405 **H. M. GRIFFITH** VGFJ 346833 **Niagara Finance Co. Ltd.** Df Esd Canada Steamship Lines Ir Gc Rdr Collingwood, Ont. nada RTh/v	**22 775** 16 398 31 585	✠**100A1** Great Lakes and River St. Lawrence service ✠**LMC** EL (pt) 2$\frac{1}{16}$"U3 FN 8135	**1973**-10 Collingwood Shipyards —Collingwood, Ont. (203) 222,51 22,94 7,500 219,62 22,86 14,18 Ba 8,0 F 8,9 1 dk rf nil NS 3BH WB17315T incl. Comb. btm & STs in holds 15814t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.37 346 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.) 13kn
6721888 **H. M. KAISER** VC6156 ex Acadia Thunderbird-73 328041 **Riverport Seafoods Ltd.** Esd Pfd Pictou, N.S. (da Rdr RTm/v	**683** 323 —	✠Classed LR until 6/69	**1967**-12 Ferguson Industries Ltd.—Pictou, N.S. (166) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 690bhp (1 243kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Fuel 116,0t (d.o.) 12,5kn
8034655 **H. M. S. YONG** WQZ7 667 **H.M.S. Inc.** 618310 Pittsburgh, Pa United S of Am	**180** 122 —		**1980** ....Niceville, Fl *23,69* 7,01 3,69 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7333066 **H. M. TOWER** WYZ8 407 **Manteo Shrimp Corp.** 543395 Brownsville, Tx United St of Ame	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8109802 **H. O. S. BOLD VENTURE** 641674 **Billy Pugh Offshore Ltd.** Df Pfd Ingleside, Tx United Sta of Amer Rdr RT	**287** 195 1 181	AB	**1981** Rockport Yacht & Supply Co. —Rockport, Tx (502) 3,744 54,87 12,20 4,27 1 dk rf 737	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
8127440 **H. O. S. CITATION** KUS6492 649289 **Hornbeck Offshore Services Inc.** Wilmington, De United Stat of Americ	**285** 193 1 200	AB (Class cont.)	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (98) 56,42 53,07 12,20 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
8109814 **H. O. S. DETERMINE** 643999 **Hornbeck Offshore Operators Inc.** Esd Pfd Ingleside, Tx United State of America Rdr RT	**299** 203 181	AB	**1981** Rockport Yacht & Supply Co. —Rockport, Tx (503) 3,744 51,80 12,20 4,27 F 17,7 1 dk rf 737	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn

5360041 LEGI 13405 Df Esd Gc Pfd Rdr RT	**H. OSTERVOLD** ex Thorkild-66 **Harald Ostervold** Bergen Norway	**912** 493 —	NV	**1952** A/S Framnaes M/V—Sandefjord (151) 60,81 9,05 5,779 53,47 8,84 6,08 1 dk RW len 82 conv Whaler 66	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 208bhp (1 624kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 62kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5139143 EDTI 1220	**H. PUEBLA** ex Puebla **Benigno Alonso Moran S.A.** Gijon Spain	**143** 63 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 300bhp (22 kW) La Maquinisa Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 10,5kn
8019289 ZRMF Df Esd Gc Rdr RT	**H. R. MOFFATT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 420** 2 190 5 115	✠**100A1** hopper dredger ✠**LMC** EL W 552,5/52,0U2 FN 2787	**1981**-10 IHC Smit B.V.—Kinderdijk (CO1145) 111,03 18,39 6,016 107,12 18,00 8,01 F 10,7 1 dk rf nil 5BH WB264T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm, single centre arm Dredging depth 30,0 Hopper 4000T Mchy.aft Hopper 2 830 2 sandpumps each 1287kW (1750bhp)	2 Oil 4SA ach 8Cy. 240 × 330 with clutchesflexible couplings & dr reverse geared) sc. shafts 3 508bhp 2 580kW) Krupp Mal Maschinebau G.m.b.H. Kiel Gen 3 × 96kW 400V 50Hz a.c. Thw. thrus propeller Fuel 545)t (d.o.)-12,5pd 10kn
8001244 WXB2 291 Pfd	**H. R. PARFITT** **Panama Canal Commission** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**320** — 563	AB	**1981** Thunderbolt Marine Industries —Thunderbolt, Ga (28) 31,25 10,98 5,182 30,94 10,22 4,96 1 dk	**TM Tug** Fire-fighting	2 Vee O2SA each 10Cy. 207 × 254 dr geare to sc. shafts Colt Inditries Fairbanks Morse Engir Division Beloit, Wi Gen 2 75kW a.c. 2 Direconal propellers 11kn
7931038 Esd	**H. S. ZEENAT** **Karachi Port Trust** Karachi Pakistan	**31** 9 —	✠**100A1** extended protected waters service **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-5 Loose Jachtbouw Constructie —Made ((2805)) 14,46 4,30 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee l 4SA each 12Cy. 125 × 142 revse reduction geared to sc. shafts 1 020p (750kW) MAN MascAugsburg-Nuernberg (MAN) West Germany Gen 28V d.c.
6720195 3781	**H. SALIH BESER** **Beserler Kollektif Sirketi** Istanbul Turkey	**250** 143 390	BV	**1967** Gesan Tersanesi—Sutluce, Istanbul (3) *44,63* 7,17 7,15 2,85 1 dk len 70	**M General Cargo** 1 Ho ER G.481 B.466 1 Ha (14,4 × 4,2) ER Der 2(2)	Oil 4 6Cy. 222 × 292 337p (248kW) Blacone & Co. Ltd. Stamford 10kn
5139193 ZTCC 191926 RTm	**H. SAWYER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**113** —	✠	**1952**-12 W. J. Yarwood & Sons Ltd. —Northwich (876) 27,44 5,82 2,794 25,00 5,80 3,20 rf 305	**S Tug**	T /. 241 381 & 635 × 457 W Yarwood & Sons Ltd. Northwich F38,5t (c)
5139234 LBBR Df Esd Gc Pfd Rdr RTm/h	**H. U. SVERDRUP** **Government of The Kingdom of Norway (Den Norske Stat - Forsvarets Forskningsinstitutt)** Horten Norway	**295** 137 —	NV	**1960** Orens M/V—Trondheim (26) 38,89 7,93 3,302 33,99 7,61 3,97 1 dk BK 107	**M Research** Oceanographic Ice strengthened 1 Ho 5,0 ER 1 Ha (stl) (1,8 × 2,2) ER 2W Der 2(3)	10P 2SA 6Cy. 280 × 420)bhp (441kW) :hmann Motorfabrikk A/S Rubbestadneset ı 1 × 44kW 2 × 30kW 220V 50Hz a.c. ntrollable pitch propeller el (d.o.)
7201859 WB8771 256742	**H. W. ANDERSON** ex George F. Nickerson ex YMS 397 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 109 —		**1943** , Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10	**Wood TM Fishing**	Oil 200bhp (883kW) eneral Motors Corp. U.S.A. uel (d.o.)
5411400 GMOE 304659 RTm	**H. W. WILKINSON** **Hall Dredging Ltd.** London United Kingdom	**187** 85 264		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1254) 30,41 6,76 2,439 28,35 6,71 2,80 1 dk	**M General Cargo Barge** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	)il 4SA 4Cy. 165 × 184 20bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7713151 HO3774 9596- PEXT	**H. 001** **Vosper Pte. Ltd.** Panama Panama	**73** 41 8	✠**100A1** hydrofoil craft protected waters service ✠**LMC** EL (A) 44,0/12,5 FN 136	**1978**-4 Vosper (Singapore) Pte. Ltd. —Singapore (H001) 21,16 8,62 3,001 18,01 5,05 2,47 RFD 2,8 1 dk rf- 4BH WBnil	**Aluminium Alloy M Hydrofoil Fe**	Vee Oil 2SA 12Cy. 175 × 205 sr geared to sc. shaft 1 030bhp (758kW) M.T.U. Friedrichshafen West Germany Gen 1 × 1,75kW 24/28V d.c. 33kn
7111779 RT	**H. 12** **Rosina Inc.** Robin Shipyard (Pte.) Ltd.	**269** 76 254		**1971** Robin Shipyard (Pte.) Ltd.—Singapore (73) 36,58 10,06 1,474 34,75 9,76 1,99 1 dk	**TM Tank Barge** 9 Ta ER L.(oil) 219	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW 440V 50Hz a.c. Fuel 30,5t-2,0pd 8kn
7119927 RTm	**H. 14** **Rosina Inc.** Robin Shipyard (Pte.) Ltd.	**269** 113 230	BV	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (65) 39,04 10,09 1,372 36,58 9,76 1,99 1 dk	**TM Tank Barge** 9 Ta ER L.(oil) 219	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW 440V 50Hz a.c. Fuel 30,5t-2,0pd 8kn
7128382 Esd RTm	**H. 15** **Rosina Inc.** Robin Shipyard (Pte.) Ltd.	**247** 119 201	AB	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (74) 36,58 10,09 1,318 34,75 9,76 1,99 1 dk	**TM Tank Barge** 9 Ta ER L.(oil) 219	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW 440V 50Hz a.c. Fuel 30,5t-2,0pd 8kn

7128461 Esd RT	**H. 16** **Rosina Inc.** Robin Shipyard (Pte.) Ltd.	**247** 119 198	AB	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (75) 36,58 9,81 1,013 34,75 9,76 1,99 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 dr geared to sc. shafts 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW
7322110 Esd RT	**H. 17** **Cia. de Transportes Edna S.A.**	**260** 67 230	(BV)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (115) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7322122 Esd RT	**H. 18** **Cia. de Transportes Edna S.A.**	**260** 67 230	(BV)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (116) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7397220 RT	**H. 21** **Bonna Shipping Co. S.A.** Panama Panama	**229** 113 230	(BV)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (125) 36,58 1,372 9,76 1,99	**TM Landing Barge** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7330430 RT	**H. 22** **Bonna Shipping Co. S.A.**	**229** 113 234	(BV)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (127) 36,58 9,76 1,220 1,99	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW Fuel (d.o.)
7397385 RT	**H. 23** **Bonna Shipping Co. S.A.**	**229** 113 230	(BV)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (185) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7234856 HP2146 6529-PEXT2 RT	**H. 102** (Lower part) ex Vibex-72 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**6 380** 6 380 —	✠100A pontoon SS 7/80 EL (u) FN 3448	**1955**-10 (Lower part) Harland and Wolff Ltd.—Belfast (1484) **1972**-9 (Upper part) Boele's Schps. & Mchf. N.V.—Bolnes 100,89 25,76 6,573 100,89 25,68 8,49 1 dk rf 102 shortened 72 & 80 conv Tanker 72 8BH WB21093t	**Pontoon**	
7237559 PJSI C560	**H. 103** **Overseas Shipping Corp. N.V.** Heerema Marine Contractors S.A. Willemstad Netherlands Antilles	**2 857** 2 289 5 771	✠100A pontoon SS 9/81 EL (M) FN 2278	**1973**-3 Boele's Schps. & Mchf. B.V.—Bolnes (1047) 76,23 25,05 3,906 76,21 25,00 4,88 1 dk rf nil 4BH	**Pontoon**	
7415993 5759-75	**H. 105** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**5 777** 5 777 14 410	✠100A pontoon SS 4/80 EL (S) FN 3376	**1975**-4 Boele's Schps. & Mchf. B.V.—Bolnes (1054) 91,42 30,84 6,122 88,70 30,46 7,60 1 dk rf nil 5BH	**Pontoon**	
7432056 6911-76	**H. 106** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	✠100A pontoon SS 6/81 EL (S) FN 3485	**1976**-4 Boele's Schps. & Mchf. B.V.—Bolnes (1056) 91,70 30,82 6,141 91,45 30,48 7,62 1 dk rf nil 5BH WB19151T	**Pontoon** Deck Cargo	
7504885 7109-76	**H. 107** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	✠100A pontoon SS 8/80 EL (S) FN 3485	**1976**-3 B.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (672) 91,70 30,82 6,143 91,45 30,48 7,62 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
7706005 8927-78	**H. 108** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**2 316** 1 871 20 627	✠100A pontoon EL (W) FN 5397	**1977**-9 Mitsubishi Heavy Industries Ltd.—Nagasaki (13208) 122,33 36,96 5,782 122,00 36,61 7,62 1 dk rf nil 7BH WB25376T	**Pontoon** Deck Cargo	
7641164 8790-78	**H. 109** **Varcos Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama	**2 445** 1 355 60 930	✠100A1 pontoon EL (G†) 121,0/89,0U2 FN 10769	**1978**-2 Mitsubishi Heavy Industries Ltd.—Nagasaki (13206) 183,29 47,58 8,402 183,01 47,25 11,59 1 dk rf nil 12BH WB88545T	**Pontoon** Deck Cargo	
7814084 9635-79	**H. 110** **Chanina Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**8 612** 8 154 39 554	✠100A1 pontoon deck strengthened for defined loads of 15 tonnes per square metre EL D† 320,0/66,0U3 FN 8432	**1978**-12 Mitsui Eng. & SB. Co. Ltd.—Tamano (F534) 167,01 42,70 7,530 160,00 42,00 10,70 1 dk rf nil 12BH WB60478T	**Pontoon** Deck Cargo Heavy load	

7704411 1147 2-81	**H. 113** **Xiria Navigation S.A. de Panama** Heerema Marine Contractors S.A. Panama Panama	3 391 3 239 10 197	✠**100A1** pontoon deck strengthened for 10 tonnes per square metre EL (P) FN 3068	**1978**-6 Boele's Schps. & Mchf. B.V.—Bolnes (1061) 91,80 27,79 4,688 91,45 27,44 6,10 1 dk rf nil 4BH WB 14092t (14317T)	**Pontoon** Deck Cargo	
7320681 1080 5-RH	**H. 104 A** ex H. 104-82 (Upper part) ex Vibex-73 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	5 826 5 769 —	✠**100A** Pontoon SS 3/73 EL (R) FN 3218	**1973**-3 (Lower part) Boele's Schps. & Mchf. B.V.—Bolnes **1955**-10 (Upper part) Harland and Wolff Ltd.—Belfast (1484) 100,06 25,76 96,96 25,68 7,50 1 dk rf 533 shortened 72 conv Tanker 73 4BH WB16919t	**Pontoon**	
5139260 RT	**HA LONG** **Cuc Van Tai Thuy Bo Giao Thong Van Tai** Haiphong Vietnam	707 205 —		**1961** VEB Schiffswerft "Neptun"—Rostock 55,35 11,03 3,798 10,98 5,08 1 dk	**TS Salvage Ship**	T 6Cy. (2) 330 (2) 540 & (2) 860 × 580 1 000ihp (736kW) Goerlitzer Masch. Goerlitz Fuel (o.f.)
5139284 XVJM Esd Pfd RT	**HA LONG** Ho Chi Minh City Vietnam	100 41 75		**1962** Yamanishi Zosen K.K.—Ishinomaki (396) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
7704904 Df Esd Pfd Rdr RT	**HA-LONG 406** **Ha-Long Fishery Center** Haiphong Vietnam	216 64 —	(NV)	**1978** Sigbjorn Iversen M/V. Skips.—Flekkefjord (46) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 11kn
7712858 Df Esd Pfd Rdr RT	**HA-LONG 407** **Ha-Long Fishery Center** Haiphong Vietnam	214 63 —	(NV)	**1978** Langsten Slip & Batbyggeri A/S—Tomra-i-Ramsdal (82) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
7510626 LDCF 18821 Df Esd Gc Pfd Rdr RT	**HAABAS** **A/S Haaland & Sonn** Stavanger Norway	182 0 —	NV	**1976** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (81) 26,27 8,23 4,141 22,99 8,21 4,63 RFD - 1 dk rf 902 BK 241	**M Tug** Ice strengthened	Oil 4SA 12Cy. 228 × 266 Alco Products Inc. Schenectady, NY Gen 1 × 104kW 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.)-8,0pd 13kn
7800564 LHSL 19251 Df Esd Gc Pfd Rdr RT	**HAABULL** **A/S Haaland & Sonn** Stavanger Norway	176 0 150	NV	**1978** A. M. Liaaen A/S—Alesund (133) 27,08 8,84 3,239 25,51 8,81 3,61 F - 1 dk rf 495	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Gen 2 × 99kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 77,5t (d.o.)
7743211 LEZE 16396 Rdr RT	**HAALOGALAND** **Bjorklid's Ferjerederi** Tromso Norway	216 80 —	(NV)	**1955** Kaarbos M/V A/S—Harstad (18) 31,30 9,89 3,36 1 dk rf 1003 Box K 152	**M Ferry** 200dk P	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) Normo A/S Bergens M/V Norway Fuel 14,0t-3,5pd
5139301 USPZ M-25252 Df Esd Gc Rdr RT	**HAAPSALU** **U.S.S.R. -Far-Eastern Shipping Co.** Tallin U.S.S.R.	1 179 547 1 752	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,55 11,33 4,669 67,39 9,48 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,25kn
5139337 7ONG 0038 RTv	**HABAB** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	387 0 129	✠**100A1** tug ✠**LMC** SS 4/79 EL (f) 1"SQ FN 508	**1959**-5 Clelands (Successors) Ltd.—Wallsend (234) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 110V d.c. Fuel 129,0t (d.o.) 11kn
5139351 CLBH Df Esd Gc Rdr RT	**HABANA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	2 945 1 608 4 216	Classed LR until 23/11/79	**1960** Atlantic SB. Co. Ltd.—Newport, Mon. (81) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil	**M General Cargo** 3 Ho 17,9 21,2 22,3 3 TwD ER G.5 961 B.5 510 3 Ha (stl) (9,1 14,0 14,0 × 6,4) ER 8W Der 1(25) 10(5)	2 Oil 4SA each 16Cy. 248 × 267 geared to sc. shaft 2 000bhp (1 471kW) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c.
6616057 HPFA 346-66 RT	**HABARI** **Cement Carriers S.A.** Panama Panama	1 827 1 765 —	✠**A1** Arabian Gulf service SS 8/78 EL (q) FN 1427	**1966**-8 Howaldtswerke Hamburg A.G.—Hamburg (967) 52,86 21,04 52,81 21,01 6,00	**Storage Pontoon** Cement Self-unloader 2 Ho/Ta each 6,7 G.3 487 Der 2(2)	

6522945	**HABE**	**299**		**1965** A/S Nordsovaerftet—Ringkobing				**M General Cargo**		Oil 2SA 4Cy. 230 × 400	
LKLG	ex Tunstein-74 ex Helle Riise-73	167					(22)			280bhp (206kW)	
18037	**Harald Stokka P/R**	457	BV	43,92	7,62	3,004		Ice strengthened		Alpha-Diesel A/S	Frederikshavn
Df Esd	Haugesund Norway			38,97	7,60	3,20		1 Ho 23,0 ER		Gen 3 × 15kW	
Pfd Rdr				1 dk				G.609 B.552		Fuel 14,0t (d.o.)-1,0pd	10kn
RTm/h/v								1 Ha (18,9 × 5,0) ER			
								2W Der 2(2)			
7631236	**HABIB**	**11 179**		**1978** Werft Nobiskrug—Rendsburg			(690)	**TM Passenger/RoRo Cargo/Ferry**		4 Oil 4SA each 8Cy. 450 × 520	
TSLN		5 858		145,73		6,160				24 000bhp (17 653kW)	
	Compagnie Tunisienne de	3 372	BV	131,27	23,51	8,36			1150dk P	MaK. Maschinenbau G.m.b.H.	Kiel
Df Esd	**Navigation S.A. (COTUNAV)**			4 dks				Ice strengthened		Gen 5 × 800kW 220/380V 50Hz a.c.	
Gc Pfd	Tunis Tunisia									2 Controllable pitch propellers	
Rdr RT											23kn
5203982	**HABIB Z**	**1 300**		**1962** Soc. des Ch. & At. du Rhin				**M General Cargo**		Oil 4SA 8Cy. 400 × 580	
ODJQ	ex Laura-82 ex Laura Christina	576		—Strasbourg			(495)	Ref.		2 000bhp (1 471kW)	
	Zeus Shipping Co.	1 641	BV	79,48	11,23	4,801				Kloeckner Humboldt Deutz	Koeln
Df Esd	Beirut Lebanon			70,44	11,10	7,90		In.2 493		Fuel 93,5t	14kn
Gc Pfd				2 dks				3 Ha (each 6,1 × 5,0) ER			
Rdr RT								6W Der 6(3)			
7119654	**HABIBA**	**1 574**		**1971** Shimoda Dockyard Co. Ltd.				**TM Tanker**		2 Oil 4SA each 8Cy. 260 × 320	
HZJG	ex Koki Maru-79	837		—Shimoda			(186)	CBT		1 700bhp (1 250kW)	
	Arabian Marine Operating Co.	3 261	NK	83,60	12,83	5,012		8 Ta ER		Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Rdr RT	**Ltd.**			78,11	12,79	6,10		L.(oil) 3 770		Gen 1 × 64kW 1 × 40kW 225V a.c.	
	Jeddah Saudi Arabia			P 10,4 F 8,9 1 dk						Fuel 157,5t-6,5pd	9,5kn
							len 73				
5264663	**HABICHT II**	**918**		**1959** Schlichting-Werft—Travemuende				**TM Ferry**		2 Oil 2SA each 8Cy. 225 × 330 reverse	
DAKZ	ex Baltica I-77 ex Orestad-73	435					(1298)		700P	reduction geared to sc. shafts	
	ex Alte Liebe-62	172	GL	54,31	11,92	2,601		Ice strengthened		1 120bhp (824kW)	
Esd Rdr	**Forde-Reederei G.m.b.H.**			49,31	11,10	4,02				Motorenfabriek Darmstadt	Darmstadt
RTm/v	Flensburg Federal Republic			2 dks						Fuel (d.o.)	
	of Germany										
6413326	**HABOMAI MARU No. 21**	**285**		**1963** Kanasashi Zosensho—Unspecified				**M Fishing**		Oil 4SA 6Cy. 340 × 470	
		144		Works, Shimizu			(548)	Side-fishing			
	Korea Fisheries Import &	—		47,38	7,75	2,998		Mchy.aft		Fuji Seisakusho	Tateyama
Df Esd	**Export**			42,04	7,70	3,46					
Gc Rdr				1 dk							
6903656	**HABOMAI MARU No. 35**	**314**		**1968** Miho Zosensho K.K.—Shimizu			(671)	**M Fishing**		Oil 4SA 6Cy. 350 × 500	
JFGU	ex Iijima Maru No. 21	157		51,41	8,03	3,048		Side-fishing		1 000bhp (736kW)	
98628	**M. Iijima**	—		45,62	8,01	3,61		Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nemuro, Japan			1 dk						Diesels Ltd.)	Yaizu
Gc Rdr	Hokkaido Pref.										
7106384	**HABOMAI MARU No. 53**	**314**		**1970** Miho Zosensho K.K.—Shimizu			(744)	**M Fishing**		Oil 4SA 6Cy. 300 × 480	
JHKL		158		52,02	8,23	3,048		Side-fishing		1 350bhp (993kW)	
106280	**Habomai Gyogyo Kyodo Kumiai**	417		45,65	8,21	3,61		Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nemuro, Japan			1 dk						Diesels Ltd.)	Yaizu
Gc Rdr	Hokkaido Pref.										
7322847	**HABOMAI MARU No. 61**	**314**		**1973** Miho Zosensho K.K.—Shimizu			(901)	**M Fishing**		Oil 4SA 6Cy. 300 × 480	
JJYW		159		52,08	8,23	3,391		Side-fishing Ref		1 500bhp (1 103kW)	
113254	**Habomai Gyogyo Kyodo Kumiai**	410		45,67	8,21	3,61				Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nemuro, Japan			1 dk						Diesels Ltd.)	Yaizu
Gc Pfd	Hokkaido Pref.										
Rdr											
7322835	**HABOMAI MARU No. 63**	**314**		**1973** Miho Zosensho K.K.—Shimizu			(904)	**M Fishing**		Oil 4SA 6Cy. 300 × 480	
JJZJ		159		52,05 (BB)	8,23	3,379		Side-fishing Ref		1 300bhp (956kW)	
113255	**Habomai Gyogyo Kyodo Kumiai**	410		45,65	8,21	3,61		Mchy.aft		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nemuro, Japan			1 dk						Diesels Ltd.)	Yaizu
Gc Pfd	Hokkaido Pref.										
Rdr RT											
7815296	**HABOMAI MARU No. 81**	**314**		**1978** Miho Zosensho K.K.—Shimizu				**M Fishing**		Oil 4SA 6Cy. 280 × 480	
JASF		160					(1101)	Side Trawler Ref		1 350bhp (993kW)	
118511	**Habomai Gyogyo Kyodo Kumiai**	397		51,52	8,62	3,250		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	Nemuro, Japan			44,81	8,60	3,61					
Gc Pfd	Hokkaido Pref.			1 dk							
Rdr RT											
8004894	**HABOMAI MARU No. 83**	**314**		**1980** Miho Zosensho K.K.—Shimizu				**M Fishing**		Oil 4SA 6Cy. 280 × 480	
8KKH		156					(1173)	Line-fishing		1 400bhp (1 030kW)	
124447	**Habomai Gyogyo Kyodo Kumiai**	374		51,52	8,62	3,250		Mchy.aft		Hanshin Nainenki Kogyo	Kobe
Df Esd	Nemuro, Japan			44,81	8,60	3,61					
Gc Pfd	Hokkaido Pref.			1 dk							
Rdr RT											
7740099	**HABU MARU No. 12**	**197**		**1978** K.K. Kawamoto Zosensho—Higashino				**M Ferry**		Oil 4SA 6Cy. 240 × 290	
JK3630		104		38,51	10,01	2,201				800bhp (588kW)	
120277	**Innoshima Kisen K.K.**	78		35,51	8,60	3,00				Yanmar Diesel Engine Co. Ltd.	Amagasaki
Rdr RT	Innoshima, Japan			2 dks							11kn
	Hiroshima Pref.										
8221129	**HABU MARU No. 15**	**196**		**1982** K.K. Kawamoto Zosensho—Higashino				**M RoRo Cargo/Ferry**		Oil	
JK3978		98					(88)				
125841	**Innoshima Kisen K.K.**	100		...	...	...				....	
	Innoshima, Japan			35,51	8,62	2,93					
	Hiroshima Pref.			1 dk							
7652199	**HACHIFUJI MARU**	**492**		**1968** Hakata Zosen K.K.—Hakata			(38)	**M General Cargo**		Oil	
JL2976	ex Kokyu Maru No. 3	287		53,90		4,071				900bhp (662kW)	
104070	**Toshinori Matsuda**	1 219		49,10	9,01	4,40				Makita Diesel Co. Ltd.	Japan
Gc Rdr	Matsushima, Japan			2dks				G.1 225 B.1 112			11kn
	Kumamoto Pref.							1 Ha (26,8 × 5,5) ER			

7511125 JM4326 120720 Rdr	**HACHIHO MARU** **Rinpuku Kaiun K.K.** Chinzei, Japan Saga Pref.	**999** 719 1 850		**1977** Shin Nikko Zosen—Setoda (122) 5,250 71,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn
7430450 JQLC 117707 Esd Gc Pfd Rdr RT	**HACHIKO MARU** **Showa Aircraft Industry Co.** **Ltd. (Showa Hikoki Kogyo** **K.K.)** Tokyo Japan	**399** 118 215	 NK	**1975** Yokohama Yacht Co. Ltd. —Yokohama (711) 33,00 9,71 3,899 30,76 9,68 4,35 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Tokyo Fuel 172,5t-12,5pd 13,75kn
7506364 JQPN 117716 Esd Gc Pfd Rdr RT	**HACHIKO MARU No. 2** **Showa Aircraft Industry Co.** **Ltd. (Showa Hikoki Kogyo** **K.K.)** Tokyo Japan	**437** 127 236	 NK	**1975** Kochi Jukogyo K.K.—Kochi (886) 33,00 9,71 3,950 30,71 9,68 4,35 F 11,9 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe Fuel 173,5t-17,0pd 13kn
8150837 JM3802 116817	**HACHIKO MARU No. 11** ex Seiei Maru No. 28 **Hachiko Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**199** 120 607		**1974** Higo Zosen—Kumamoto 48,77 3,201 48,32 9,30 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Usuki Tekkosho Japan 10,5kn
7653583 JJ2945 115922	**HACHIMAN MARU** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**461** 219 500		**1974** Y.K. Tokai Zosensho—Tsukumi 53,01 5,001 49,51 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7214533 JETO 112843 Df Esd Gc Pfd Rdr RT	**HACHINOHE MARU** **Nippon Yusen Kaisha &** **Shofuku Kisen K.K.** Tokyo Japan	**40 571** 32 001 54 187	 NK	**1972** Hitachi Zosen—Maizuru Works, Maizuru (955) 229,95(BB) 33,66 11,029 217,99 33,61 19,51 1 dk, pt 2nd dk	**M Bulk Carrier** Wood-chip 6 Ho each 16,0 ER G.96 905 HeCls. B 6 Ha (stl) (20,4 20,4 20,4 11,8 20,4 20,4 × 16,0) ER Cr 2(13)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 620kW 450V a.c. Fuel 206,0t (d.o.) 2 028,5t (hvf)-35,0pd 13,5kn
7327718 JI2761 115656 Esd Gc Rdr RT	**HACHINOHE MARU** **Sogo Lease K.K. (General Lease** **Co. Ltd.)** Osaka, Japan Osaka Pref.	**14 186** 7 891 22 186	 NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (995) 170,01 23,22 9,221 163,02 23,19 13,11 P 29,3 F 14,7 1 dk	**M Bulk Carrier** Limestone Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V a.c. Fuel 387,0t-30,5pd 13,5kn
6827187 JK2861 103072	**HACHIO MARU** ex Tsurukata Maru **Hachio Kaiun K.K.** Kamo, Japan Shizuoka Pref.	**432** 225 849		**1968** Sanyo Zosen K.K.—Mukaishima (361) 51,01 8,41 3,785 46,11 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,6) ER	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 100V 11kn
7118351 JPGN 109527 Rdr RT	**HACHIRO MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**192** 56 —		**1971** Ando SB. Co. Ltd.—Tokyo (215) 29,49 8,03 2,515 26,01 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7375064 JIUX 117042 Gc Rdr	**HACHIRYU MARU** **Yahata Senpaku Kyogyo** **Kumiai** Kitakyushu, Japan Fukuoka Pref.	**697** 421 2 016		**1974** Okayama Zosen K.K.—Hinase (243) 12,04 4,877 65,99 12,02 6,84 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7233864 7KVX 112411 Df Pfd Rdr RT	**HACHIRYU MARU No. 8** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**134** 70 —		**1972** Narasaki Zosen K.K.—Muroran (818) 36,25 6,43 2,642 31,50 6,41 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 410 850bhp (625kW) Fuji Seisakusho Tateyama
7379503 JHDT 116475 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 12** **Ryutaro Suenaga** Ogatsu, Japan Miyagi Pref.	**299** 148 415		**1974** Miho Zosensho K.K.—Shimizu (950) 51,06 8,03 3,366 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6803806 JRHU 102629 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 17** ex Fukuyoshi Maru No. 15 **K.K. Fukuyoshimaru** Oshika, Japan Miyagi Pref.	**289** 146 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (815) 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7313822 JCKU 115078 Df Gc Pfd	**HACHIRYU MARU No. 21** ex Takuryo Maru No. 21-81 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**299** 153 —		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1109) 51,31 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7809091 8JPE 122288 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 25** **Ryutaro Suenaga** Ogatsu, Japan Miyagi Pref.	**299** 144 381		**1978** Niigata Eng. Co. Ltd.—Niigata (1606) 48,87 3,260 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata

7209112 JHCW 112194 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 25** ex Takuryo Maru No. 31-81 ex Fukuichi Maru No. 32 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**287** 143 353		**1972** Miho Zosensho K.K.—Shimizu (821) 50,07 7,83 3,423 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7123681 7MDI 114283 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 31** ex Ryuei Maru No. 1-79 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**298** 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (33) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu
6823571 JMAH 103372 Df Esd Gc Rdr	**HACHIRYU MARU No. 37** ex Toka Maru No. 1-80 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**253** 122 —		**1968** Uchida Zosen—Ise (661) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Seisakusho Tateyama
7535779 JNWH 117932	**HACHIRYU MARU No. 53** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**120** 56 —		**1975** Narasaki Senpaku Kogyo K.K. —Muroran (103) *28,69* 6,41 3,00 1 dk	**M Fish Carrier**	Oil Matsui Iron Works Co. Ltd. Japan
6811499 JEHC 103454 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 57** ex Azuma Maru No. 33 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**314** 165 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (832) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8029222 7JDJ 124312 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 71** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**116** 27 —		**1981** Niigata Eng. Co. Ltd.—Japan (1713) 37,90 (BB) 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gumma
8011017 JM4909 123484 Esd Rdr RT	**HACHISEI MARU** **Rinpuku Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 669 1 107	NK	**1980** Kishimoto Zosen K.K.—Kinoe (503) 68,20 11,23 4,463 63,02 11,21 5,11 P 15,0 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 117,25kW a.c. 12,5kn
8114649 JK4341 124614	**HACHITOKO MARU** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**699** 473 1 950		**1981** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (470) 78,11 71,81 11,51 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 232 B.2 975 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7802237 JMCC 118858 Df Esd Gc Pfd Rdr RT	**HACHIYO MARU** **Dainichi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**16 727** 10 375 27 188	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (376) 176,05 10,194 169,73 24,01 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 445V a.c. 17kn
6525478 JM2214 94762 Rdr RT	**HACHIYO MARU** ex Kibo Maru No. 56 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**677** 281 1 101		**1965** Onomichi Zosen—Onomichi (158) 58,30 9,45 4,166 52,99 9,40 4,40 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 306	Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 72kW 445V a.c. Fuel 56,0t-4,0pd 10,5kn
8005147 JM4880 123500 Gc Rdr RT	**HACHIYO MARU No. 5** **Hachiyo Kaiunsha Y.K. & Kubo Kaiun Y.K.** Kuchinotsu, Japan Nagasaki Pref.	**489** 306 1 523		**1980** Miura Zosen—Saiki (610) 4,180 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7335519 Rdr	**HACHIYO MARU No. 18** **Chun Fur Navigation Corp.**	**499** 280 1 171		**1969** Higaki Zosen K.K.—Imabari (98) 54,31 4,250 49,51 9,40 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 208 B.1 070 1 Ha (26,3 × 6,0) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
7517650 TCNJ 4455 Df Esd Gc Rdr RT	**HACI ARIF KAPTAN** **Cesur-Cebi Kaptanoglu Gemicilik Isletmesi Limited Sirketi** Istanbul Turkey	**1 590** 1 051 2 600	AB	**1977** Gaye Ltd. Sirketi Fener—Istanbul (5) 80,02 5,401 72,01 12,26 6,30 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,9 × 7,3) (10,3 × 7,0) (9,7 × 7,5) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 120kW 1 × 36kW 220/380V 50Hz a.c.
7946629 4506	**HACI ILYAS BODUROGLU** **Ekrem Bouroglu** Istanbul Turkey	**255** 111 300		**1977** Gunsin Tersanesi—Balat, Istanbul 38,51 2,801 33,51 7,00 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6706709 TABE 5014 Df Esd Gc Rdr RTh	**HACI SEFER KALKAVAN** ex Kiki Yemelos-82 ex Cape Clear-73 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**11 174** 6 594 20 221	**✠100A1** SS 5/79 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5281	**1967**-5 Haugesund M/V A/S—Haugesund (30) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7410t incl. Comb. btm & STs in holds 3174t Topside tanks in holds 3102t DTf496t	**M Bulk Carrier** 6 Ho 18,5 18,5 18,5 18,5 18,5 17,6 ER G.24 211 6 Ha (stl) (12,6 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 6(8)	4P Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg AuxB (1 o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15,5kn

7413696 D5YI 6754 Df Esd Gc Rdr RTm/h/v	**HADELERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**881** 280 1 282		GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1122) 56,14 14,33 4,598 51,01 14,00 7,57 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 711,0t (d.o.) 13kn
5034654 A6HM Df Esd Gc Rdr RTm/h	**HADI** ex Telaura-80 ex Balkis-75 **Hadi Shipping Lines Ltd.** Sharjah United Arab Emirates	**3 825** 1 987 4 598		GL (NV)	**1955** Oresundsvarvet A/B—Landskrona (145) 114,10 15,27 6,827 103,64 15,24 8,79 RQD 47,3 B 21,4 F 12,5 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 27,7 28,3 ER 17,9 G.5 923 B.5 118 In.1 284 3 Ha (22,4 20,5 × 6,3) ER (12,5 × 5,4) 6W Cr 3 Der 6(5-12)	Oil 2SA 10Cy. 520 × 900 3 650bhp (2 685kW) A/B Gotaverken Goteborg Gen 3 × 165kW 220V d.c. Fuel 540,5t (hvf) 15,25kn
6409399 9KZB KT1155 RTv	**HADI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**411** — 124	**✠100A1** tug **✠LMC**	SS 11/80 EL (f) 1¼"SQ FN 511	**1964**-6 Scott & Sons (Bowling) Ltd. —Bowling (430) 40,24 10,09 4,255 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 6,1 RW rf 457 BK 152 3BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel (d.o.)
6516893 SUNE Esd RT	**HADI** **Compagnie Orientale des Petroles D'Egypte (COPE)** Suez Egypt	**261** 53 —		GL	**1965** Timsah SB. Co.—Ismailia (124) 30,00 8,67 2,710 27,16 8,60 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 220V 2 Directional propellers 12,5kn
5176335 J4ER 6884 Df Esd Gc Pfd Rdr RT	**HADIOTIS** ex St. Margaret-78 ex Joya McCance-66 **Hadiotis Shipping Co. S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**7 925** 3 817 17 100	**✠100A1** ore carrier **✠LMC**	SS 12/78 EL f† 2¼"SQ FN 4879	**1960**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1307) 156,65 21,06 8,795 150,25 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB12079t	**M Ore Carrier** 2 Ho 24,8 72,0 ER G.11 326 4 Ha (stl) (each 19,2 × 10,6) ER	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 60lbf/in² (4,2bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 430,5t (hvf) 12,5kn
7816410 Esd RT	**HADIYA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400			**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1011) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd. Shrewsbury
6509345 SWAP 5392 Df Esd Gc Rdr RTh	**HADJANNA** ex Amica-74 **Agia Anna Corp.** Piraeus Greece	**17 962** 11 948 33 763	**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC**	SS 12/78 EL O† $2\frac{13}{16}$"SQ FN 7384 (NV)	**1965** Bremer Vulkan A.G.—Vegesack (918) 196,63 25,38 11,037 184,77 25,30 14,66 P 36,9 F 19,6 1 dk rf nil NS 10BH WB12105T incl. Comb. btm & STs in holds 5210T Topside tanks in holds 4185T DTf1149T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 18,9 18,9 18,9 18,9 18,9 17,0 ER G.39 402 B.38 771 7 Ha (stl) (11,3 11,3 11,3 11,3 11,3 11,3 9,5 × 11,9) ER Cr 3(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 9 550bhp (7 025kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 3 × 345kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 2 315,0t (hvf)
5404744 PKUV Df Esd Gc Rdr	**HADJI AGUS SALIM** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**6 813** 3 763 10 668	✠Classed LR until 4/66	GL	**1963**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/02) 154,06 19,46 8,287 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** OSD Ice strengthened	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan
7211933 LEZG 17789 Df Esd Gc Pfd Rdr RT	**HADRIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**109 981** 89 303 219 720		NV	**1972** Stord Verft A/S—Stord (671) 327,72(BB) 46,46 20,422 312,17 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** IGS 15 Ta ER L.(oil) 283 614 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 417shp (22 374kW) General Electric Kuaerner Brug A/S Oslo Gen 1 × 1200kW 1 × 800kW 1 × 424kW 440V 60Hz a.c. Fuel 9 263,5t (o.f.) 421,5t (d.o.)-144,5pd 16kn
8110904 LJXT 19598 RT	**HADSEL** **D/S Vesteraalens** Stokmarknes Norway	**145** 77 50		NV	**1981** Brodrene Aa Batbyggeri—Hyen (157) 27,16 5,85 ... ... 2 dks	**TM Ferry** Twin Hull	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 26kW 220V 50Hz a.c.
7377543 D9GM BM11 083 Df Esd Gc Pfd Rdr RT	**HAE BARAKI** ex Asian Assurance-81 **Dongsue Shipping Co. Ltd.** Busan South Korea	**16 034** 8 383 29 130		AB KR	**1976** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1188) 176,97(BB) 25,07 10,580 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 5(5-22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V a.c. 14,75kn
6619657 6MIZ BS-A-560 Df Esd Gc Pfd Rdr	**HAE CHANG No. 17** ex Katsu Maru No. 11-72 **Han Hyo Ki** Busan South Korea	**274** 137 —		KR	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (715) 46,31 7,73 2,998 40,95 7,70 3,46 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.338 5 Ha	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11,5kn
6700286 6MKA BF35842 Df Esd Gc Pfd Rdr RT	**HAE CHANG No. 18** ex Kotoku Maru-72 **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**229** 110 —		(KR)	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (705) 42,65 7,55 37,44 7,52 3,38 P 9,8 B 9,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.316 3 Ha	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata 11,25kn

6713532 6MVF BS-A-762 Df Esd Gc Pfd Rdr	**HAE CHANG No. 31** ex Miho Maru No. 21 **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**259** 130 —	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (763) KR 45,27 7,62 2,972 40,44 7,60 3,26 P 22,6 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.305 3 Ha (1,0 × 8,9) (1,2 1,2 × 1,3) Der 4(1)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 225V a.c. 10,5kn
8007690 6LFE BS-A-1830 Df Esd Gc Pfd Rdr RT	**HAE CHANG No. 71** **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**431** 214 1 039	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (241) KR 55,17 8,62 49,61 8,60 4,02 P 29,6 F 8,0 1 dk	**M Fishing** Tuna Line-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
8007705 6LRI BS-A-1857 Df Esd Gc Pfd Rdr RT	**HAE CHANG No. 72** **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**431** 214 1 039	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (242) KR 55,17 8,62 49,69 8,60 4,02 P 29,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.658 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
7408299 6MXF BS-A-848 Df Esd Gc Rdr RT	**HAE CHANG No. 77** **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**441** 227 503	**1974** Miho Zosensho K.K.—Shimizu (993) 55,50 9,02 3,734 KR 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 11,75kn
7408304 6MXG BS-A-851 Df Esd Gc Rdr RT	**HAE CHANG No. 78** **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**441** 227 503	**1974** Miho Zosensho K.K.—Shimizu (994) 55,50 9,02 3,734 KR 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 12kn
7410307 6NFO BF38366 Df Esd Gc Pfd Rdr RT	**HAE CHANG No. 101** **Hae Chang Fisheries Co. Ltd.** Busan South Korea	**416** 201 497	**1975** Miho Zosensho K.K.—Shimizu (1025) KR (NK) 55,45 9,38 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 5 Ha (each 1,3p&s × 1,3) 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 225V a.c. Fuel 227,5t-6,0pd 12kn
7010951 D7RU BM43 887 Df Esd Gc Pfd Rdr RTv	**HAE DUCK No. 1** ex Paragon-78 **Bando Lumber Co. Ltd.** Busan South Korea	**9 814** 6 334 16 268	**1969** Usuki Tekkosho—Saiki (1099) 147,20 21,21 9,087 KR (BV) 136,12 21,19 12,04 P 33,6 F 11,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 709 B.20 259 HeCls. ptB 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 1 125,0t (hvf)-22,5pd 13,5kn
6723197 D8UB BM36 142 Gc Rdr RT	**HAE KUP No. 1** ex Nisshin Maru-73 **Korea Marine Bunkering Co. Ltd.** Busan South Korea	**491** 286 870	**1967** Hanasaki Zosensho—Yokosuka (121) KR 50,45 9,22 3,749 47,00 9,20 4,20 P 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 115	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Kanegafuchi Nainenki Tokyo Gen 1 × 15kW 225V a.c. 10,5kn
7832464 D8UC UM48 122 RT	**HAE KUP No. 2** ex Niitaka Maru No. 2-73 **Kim Cha Jun & Besides One** Ulsan South Korea	**285** 172 526	**1961** Tsurumi Dock—Yokohama 38,21 2,985 KR 37,01 8,01 3,31 P 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 519	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Sumiyoshi Tekkosho Japan 9,75kn
8132574 D7FK KM3944 Rdr RT	**HAE KWANG No. 1** **Hae Kwang Oil Co. Ltd.** Gunzan South Korea	**459** 221 763	**1981** Keum Chang Shipyard—Geoje 52,51 KR 47,91 8,60 4,04 P 11,9 F 6,1 1 dk	**M Tanker** L.705 3 Ha (each 0,4 × 0,6)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7832579 D7WJ UM48 079 Esd Gc Rdr RT	**HAE KYUNG No. 1** ex Nam Yang No. 1 **Kim U Gon** Ulsan South Korea	**499** 273 828	**1961** Kanasashi Zosensho—Unspecified Works, Shimizu KR *49,75* 3,776 49,41 7,51 4,20 P 16,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 000	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 42kW 230V a.c. 13kn
7831563 D8YH BM38 469 Rdr RT	**HAE RO No. 9** ex Su Ro No. 9-82 **Government of The Republic of South Korea (Hydrographic Office)** Busan South Korea	**124** 20 —	**1979** Shin Ah SB. Co.—Chungmu 32,01 KR 28,00 6,20 2,70 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Ltd. United Kingdom Gen 2 × 52kW 225V a.c. 10,75kn
8101044 D7UW BM11 040 Esd Gc Pfd Rdr RT	**HAE RO No. 11** **Government of The Republic of South Korea (Hydrographic Office)** Busan South Korea	**493** 51 260	**1980** Dae Dong SB. Co.—Busan 56,75 2,050 KR 52,51 9,01 3,26 F 38,1 1 dk	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 100kW 225V a.c. 13,75kn
6811607 6NHK BS-A-968 Df Gc Pfd Rdr RT	**HAE WANG No. 107** ex Seol Ag San-82 ex Fukuho Maru No. 3-75 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**349** 161 —	**1967** Yamanishi Zosen K.K.—Ishinomaki (560) KR 50,70 . 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.403 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn

6829290 PJWB 1976- C-652 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 208** ex St. Pedro No. 52-77 ex Kairyu Maru No. 17-77 **N.V. Ship Sint Maarten** Willemstad Netherlands Antilles	**254** 108 —	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (823) KR 47,38 7,24 2,998 39,58 7,22 3,48 P 15,3 B 5,8 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.188 12 Ha	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 10kn
6829496 PJWA Df Esd Gc Pfd Rdr RT	**HAE WANG 207** ex St. Pedro No. 51-77 ex Myojyo Maru No. 3-77 ex Takatori Maru No. 28 **N.V. Ship Sint Maarten** St. Maarten Netherlands Antilles	**254** 104 —	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (822) 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7105536 D8UJ BM36 196 Df Esd Gc Rdr RTh/v	**HAE WOO No. 1** ex Global Pioneer-82 ex American Mark-73 **Hae Woo Shipping Co. Ltd.** Busan South Korea	**1 566** 994 2 973	**1971** Hakodate Dock Co. Ltd.—Hakodate (303) KR (AB) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.4 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 9,75kn
7118480 D9GO BM22 430 Df Esd Gc Pfd Rdr RT	**HAE WOO No. 2** ex Lyngenfjord-81 **Hae Woo Shipping Co. Ltd.** Busan South Korea	T.Mk **6 467** 3 435 12 075 **10 098** 5 922 15 204	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (894) KR NV 145,70(BB) 22,05 7,887/9,265 137,98 22,03 12,37 P 30,2 F 11,3 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.20 849 B.19 408 In.126 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 2(15) Der 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 985,5t (hvf)-32,0pd 16kn
7112840 D9GP BM22 473 Df Esd Gc Pfd Rdr RTm/h/v	**HAE WOO No. 3** ex Ranenfjord-81 **Hae Woo Shipping Co. Ltd.** Busan South Korea	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (893) KR NV 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 1 Ha (stl) (14,1 × 7,0) 6 Ha (stl) (each 15,7 × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kn
6902896 Df Esd Rdr RT	**HAE YEON No. 51** **Nam Yang San Co. Ltd.** Mok Po South Korea	**130** 59 —	**1968** Usuki Tekkosho—Usuki (700) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6902901 Esd RT	**HAE YEON No. 52** **Nam Yang San Co. Ltd.** Mok Po South Korea	**132** 61 —	**1968** Usuki Tekkosho—Usuki (701) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914875 6KGF Df Rdr RT	**HAE YEON No. 57** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**134** 60 —	**1968** Usuki Tekkosho—Usuki (708) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914899 6KGT Df Rdr RT	**HAE YEON No. 61** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**134** 59 —	**1968** Usuki Tekkosho—Usuki (707) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914904 6KGU RT	**HAE YEON No. 62** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**135** 61 —	**1968** Usuki Tekkosho—Usuki (713) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914916 6KGV Df Rdr RT	**HAE YEON No. 65** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**134** 60 —	**1968** Usuki Tekkosho—Usuki (711) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914928 6KGW RT	**HAE YEON No. 66** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**135** 62 —	**1968** Usuki Tekkosho—Usuki 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914930 6KGX Df Rdr RT	**HAE YEON No. 67** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**134** 60 —	**1968** Usuki Tekkosho—Usuki (712) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914942 6KGY RT	**HAE YEON No. 68** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**135** 62 —	**1968** Usuki Tekkosho—Usuki (718) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914954 6KGZ Df Rdr RT	**HAE YEON No. 71** **The Central Federation of** **Fisheries Cooperatives** Busan South Korea	**135** 60 —	**1969** Usuki Tekkosho—Usuki (716) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki

6914966 6LMA RT	**HAE YEON No. 72** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** Usuki Tekkosho—Usuki (720) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6919588 Rdr RT	**HAE YEON No. 75** **The Central Federation of Fisheries Cooperatives** Mok Po South Korea	**135** 62 —		**1969** Usuki Tekkosho—Usuki (722) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914978 6LMC RT	**HAE YEON No. 76** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1968** Usuki Tekkosho—Usuki (717) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6914980 6LMD Df Rdr RT	**HAE YEON No. 77** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1969** Usuki Tekkosho—Usuki (721) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6919590 Rdr RT	**HAE YEON No. 78** **The Central Federation of Fisheries Cooperatives** Mok Po South Korea	**135** 62 —		**1969** Usuki Tekkosho—Usuki (723) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6507555 D8WN BM38 408 Df Esd Gc Rdr RTm/h	**HAE YUNG** ex Namyang Bay-79 ex Walsong-76 ex Shinjitsu Maru-70 **Hae Yung Shipping Co. Ltd.** Busan South Korea	**3 780** 2 337 5 951	 KR (NK)	**1965** Miho Zosensho K.K.—Shimizu (138) 109,94 15,65 6,663 101,91 15,60 8,11 P 26,6 F 9,8 1 dk RW rf 102	**M General Cargo** 3 Ho 20,4 20,5 31,4 ER G.7 972 B.7 350 3 Ha (14,2 14,2 22,4 × 7,0) ER Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 445V 60Hz a.c. Fuel 371,0t (hvf) 13kn
7122584 D9BM IM96 Df Esd Gc Rdr RT	**HAE YUNG GOLD** ex Cape Grafton-80 **Hae Yung Shipping Co. Ltd.** Inchon South Korea	**14 134** 9 357 24 090	**✠100A1** CS 10/81 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5681 KR	**1971**-12 Haugesund M/V A/S—Haugesund (41) 161,55(BB) 22,92 10,402 153,90 22,86 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB6958t incl. Comb. btm & side tanks in holds 2662t Topside tanks in Nos. 3, 4 & 5 holds 1422t	**M Bulk Carrier** 5 Ho 20,5 24,2 24,2 24,4 23,7 ER G.30 169 B.29 432 5 Ha (stl) (13,3 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 10/73 Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf) 15kn
5155757 D7AY BM43 312 Esd Pfd Rdr RT	**HAEGUI** ex Nam Jung No. 3-82 ex Empire-79 ex Houzan-74 ex Houzan Maru-72 **Hae Won Co. Ltd.** Busan South Korea	**1 578** 894 2 593	 KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (622) 83,50 12,04 5,157 77,50 12,01 6,00 P 26,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho 20,7 30,4 ER G.3 367 B.3 184 2 Ha (14,7 25,9 × 6,0) ER 9W Der 1(15) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 40kW 220V 60Hz a.c. Fuel 293,5t (hvf) 12kn
8031859 D7PK BM43 560 Rdr RT	**HAEKUP No. 3** ex Yu Sung No. 5-82 **Korea Marine Bunkering Co. Ltd.** Busan South Korea	**1 114** 641 1 721	 KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,688 63,00 10,51 5,26 1 dk	**M Tanker** L.(oil) 2 116	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 220V a.c. 13,5kn
7004691 6NJB BS-A-1025 Df Esd Pfd Rdr RT	**HAENG BOK No. 51** ex Kyowa Maru No. 23-76 **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**109** 34 —	 KR	**1969** K.K. Izutsu Zosensho—Nagasaki (522) 35,23 6,63 2,699 29,60 6,61 2,85 F 3,1 1 dk	**M Fishing** Seiner 2 Ha (each 1,0 × 1,0) Der 1(1) 2(0,5)	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Seisakusho Tateyama Gen 2 × 36kW a.c. 10,5kn
7373822 6MTL BS-A-748 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 501** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 220 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (106) 55,66 49,00 9,00 4,02 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,5kn
7394577 6MTQ BS-A-829 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 503** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 222 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (108) 55,66 49,00 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,5kn
7417874 6MWV BS-A-858 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 505** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 220 —	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (178) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn
7417886 6MWW BS-A-859 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 506** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 220 —	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (179) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn

7401813 6KOA BS-A- 1954 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 507** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	448 222 —	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (119) 55,66 49,00 9,00 3,99 P 29,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7405364 BS-A- 1955 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 508** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	448 221 —	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (123) 55,66 49,00 9,00 3,99 P 29,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7415383 H3FX BS-A- 1989 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 509** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	443 221 —	KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (128) 55,66 3,379 49,00 9,00 3,99 P 29,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,75kn
7831446 H8HJ 1010 9-80 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 511** **MTG Marine Inc.** Dong Ah Construction Industrial Co. Ltd. Panama Panama	494 281 492	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
7831458 H8HC 1010 8-80 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 513** **MTG Marine Inc.** Dong Ah General Industrial Co. Ltd. Panama Panama	494 281 492	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7402221 6KUJ 4503-74 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 515** ex Sun Yang No. 21-82 **Dong Ah General Industrial Co. Ltd.** Busan South Korea	364 187 428	KR	**1973** Miho Zosensho K.K.—Shimizu (981) 53,40 8,84 3,302 47,10 8,79 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.513 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,75kn
7402245 6KUO BS-A- 1969 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 516** ex Sun Yang No. 23-82 **Dong Ah General Industrial Co. Ltd.** Busan South Korea	364 187 428	KR	**1974** Miho Zosensho K.K.—Shimizu (983) 53,40 8,84 3,302 47,10 8,79 3,61 P 30,2 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,75kn
7418000 6MRO KK0300 -A658 Df Esd Gc Rdr RT	**HAENG BOK No. 518** ex Han Yang No. 31-82 **Dong Ah General Industrial Co. Ltd.** Inchon South Korea	435 234 —	KR	**1975** Dae Dong SB. Co.—Busan (129) 55,50 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,5kn
7418024 6MRQ IC0300 -A660 Df Esd Gc Rdr RT	**HAENG BOK No. 519** ex Han Yang No. 33-82 **Dong Ah General Industrial Co. Ltd.** Inchon South Korea	435 234 —	KR	**1975** Dae Dong SB. Co.—Busan (131) 55,50 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,25kn
8129747 D9KB PM42434 Df Esd Gc Rdf RT	**HAENG JIN** **Han Jin Transportation Co. Ltd.** Pohang South Korea	1 968 1 193 3 006	KR	**1982** Shin Ah SB. Co.—Chungmu (260) 89,36 5,296 81,51 13,01 6,51 1 dk	**M General Cargo** Mchy.aft	Oil Ssang Yong Heavy Industries Co. Ltd. Changwon
7023465 D7BI IM574 Df Esd Gc Rdr RTv	**HAEYUNG EASTERN** ex Baron Ardrossan-81 **Hae Yung Shipping Co. Ltd.** Inchon South Korea	14 126 9 082 24 060	**✠100A1** CS 9/80 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 5681 KR	**1970**-10 Haugesund M/V A/S—Haugesund (37) 162,87(BB) 22,92 10,415 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,9 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 12/73 Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 735kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf) 15kn
7338250 WSZW 121 Df Esd Gc Rdr RTm/h	**HAFA ADAI** ex Shakamazon **Government of The Trust Territory of The Pacific Islands (Bureau of Transportation & Communications)** Saipan, M.I. Trust Terr of the Pacific Is. (us)	539 366 509	(AB)	**1944** Leathem D. Smith SB. Co.—Sturgeon Bay, Wi (342) 46,28 10,22 4,141 44,51 5,11 1 dk	**D-E General Cargo** 1 Ho 7,9 ER 1 Ha (stl) (3,0 × 2,4) ER Der 2(3)	2 Oil 4SA each 6Cy. 318 × 330 total 1 440bhp (1 059kW) driving 2 gen. connected to 2 elec. motors geared to sc. shaft Busch-Sulzer Bros. U.S.A. Gen 2 × 60kW 120V d.c. Fuel 113,0t (d.o.) 15kn

5137236 TFVI 0067 Df Esd Rdr RT	**HAFBERG** ex Gudrun Jonsdottir-73 **Haelsvik S/f** Grindavik Iceland	**162** 65 —	(NV)	**1962** Flekkefjord Slipp & Mask. —Flekkefjord (65) 41,66 6,79 25,53 6,71 3,56 1 dk len 82	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Dursley Fuel 127,0t (d.o.)
6600149 D5QT 6558 Df Esd Gc Rdr RT	**HAFENTOR** ex NVG 3-69 **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**397** 153 795	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (686) 53,01 11,26 3,372 49,03 11,00 4,04 F 14,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
5139650 TFPW 0078 Df Esd Rdr RT	**HAFFARI** ex Hafthor-78 **Larus Gudmundsson** Grundarfjordur Iceland	**230** 73 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,87 7,32 7,29 5,69	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6711493 ZDOH 399752 Df Esd Rdr RT	**HAFNIA** ex Tramp Ship 1-82 ex Leon Sif-79 **Ellison Shipping Ltd.** Gibraltar Gibraltar (British)	**499** 357 1 329	BV	**1967** N.V. Bodewes Schps.—Martenshoek (491) 73,41 11,84 3,677 66,48 11,79 3,76 P 15,0 B 6,8 F 11,6 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 877 B.2 590 2 Ha (stl) (each 21,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 19kW 1 × 10kW 220V a.c. Fuel 127,0t (d.o.)-4,0pd 11,5kn
7319199 Df Esd Gc Pfd Rdr RTv	**HAFORN** ex Glen Moriston-82 **Utgardur H/f** Gudmundur R. Ingvason Gardur Iceland	**299** 113 —	**✠100A1** SS 9/78 stern trawler **✠LMC** (UMS) EL F ¾"U2 FN 387	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,5 In.184 2 Ha (stl) (each 1,8 × 1,2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 250bhp (919kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12,5kn
7637436 TFJI 1626 Esd Gc Pfd Rdr RT	**HAFRENNINGUR** ex Michelle-Cherie-82 **Hafrenningur H/f** Grindavik Iceland	**296** 150 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (20) 41,41 8,21 8,18 4,07 conv Side Trawler Fishing 80	**M Fishing** Side-fishing Line-fishing Ref.	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5139624 LLEE RT	**HAFRSFJORD** ex Bohus 1-53 ex Engelbrekt-51 **Brodrene Bjornevik A/S** Stavanger Norway	**180** 80 279		**1901** O. A. Brodin—Stockholm 30,48 6,71 2,454 29,24 6,66 F 3,4 H46t 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (10,9 × 3,5) ER 2W Der 2	Oil 2SA 2Cy. 350 × 410 150bhp (110kW) E 72 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8kn
6727210 TFKB 1050 Df Esd Pfd Rdr RT	**HAFRUN** ex Eldborg-79 **Einar Guofinnsson H/f** Bolungarvik Iceland	**415** 191 —	GL	**1967** Slippstodin h/f—Akureyri (29) 45,55 8,64 38,69 8,60 6,51 2 dks	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 6Cy. 300 × 450 990bhp (728kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.) 12kn
7362524 TFKD 1383 Df Esd Gc Pfd Rdr RT	**HAFTHOR** ex Baldur-78 **Rikissjodur Islands** Den Islandske Stats Reykjavik Iceland	**793** 242 382	**✠100A1** SS 8/80 stern trawler Ice class 3 **✠LMC** EL K 1⅜"U2 FN 985	**1974**-7 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B425/205) 60,46 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 conv Stern Trawler Fishing 75 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishery Patrol Vessel** Ref	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5332317 LEWO 8823 Df RT	**HAGANES** ex Smart-75 ex Kya ex Whangarei ex Gunnar Hamundarson **Gunnar Havsgard P/R** Bergen Norway	**120** 61 163		**1907** Nylands Verksted—Oslo (168) 29,11 5,49 3,658 5,47 1 dk R	**M General Cargo/Tanker** 1 Ho ER 1 Ha (5,9 × 2,8) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7382847 LNIF 18254 Df Esd Gc Rdr RT	**HAGBART KRAEMER** **Hagb. Kraemer A/S** Tromso Norway	**299** 90 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (60) 46,51 9,00 4,560 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Cr 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-5,0pd 12kn
7103502 Esd RT	**HAGDA** **Pesqueros Tabaguilla** Panama Panama	**110** 52 —		**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,561 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref. 1 Ho 5,4 1 Ha (2,6 × 1,8)	Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
7042265 Y5OE Df Esd Gc Rdr RTm	**HAGENOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (283) 57,71 10,32 3,680 51,87 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (10,9 14,0 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn

7225477 JK3608 112978 Rdr RT	**HAGI** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**683** 369 274		**1972** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (107) 48,70 13,21 2,801 44,00 11,00 3,81 2 dks	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7638856 JK3898 120355 Df Rdr RT	**HAGI** **Hagi Kaiun Y.K.** Hagi, Japan Yamaguchi Pref.	**185** 97 65		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (131) 36,30 2,001 32,01 6,81 2,82 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota, Gumma
8222408 YQNC RT	**HAGIENI** **NAVROM** Constantza Romania	*5 931* *3 956* 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,87 8,102 121,19 17,71 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
7514464 AT23 Esd Gc Rdr RT	**HAGIT** **Israel Ports Authority** Ashdod Israel	**252** — 179	✠**100A1** SS 10/80 tug Eastern Mediterranean Service ✠**LMC** **UMS** EL (G) F ⅞"U1 FN 398	**1976**-9 P. Hoivolds M/V A/S—Kristiansand (54) 32,16 9,33 4,096 29,06 8,81 4,86 RQD 1,6 1 dk rf- 4BH WB75T incl. DTf21T	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft A/S Bergens M/V Bergen Gen 2 × 160kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7650012 JH2066 101379	**HAGIURA MARU No. 12** **Ishikura Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**485** 285 966		**1968** Murakami Hide Zosen K.K.—Hakata (52) 53,01 4,150 49,00 9,01 5,41 1 dk	**M General Cargo** G.1 215 B.1 108 1 Ha (24,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 1 000bhp (736kW) Kobe Hatsudoki K.K. Japan 12kn
5139739 OGYJ 533 RT	**HAGO** ex Cally-47 **Runar Gustafsson** Borga Finland	**222** 145 330	(BV)	**1936** Varmlands Rederi Skeppsvarv. —Karlstad 37,50 6,99 2,706 33,43 6,96 3,05 1 dk R BK 152 len 53	**M General Cargo** 2 Ha (5,9 5,4 × 3,5) ER 2W Der 2	Oil 2SA 2Cy. 400 × 460 200bhp (147kW) NE 51 A/B Jonkopings Motfb. Jonkoping Fuel 7,0t (d.o.)-1,0pd 9kn
7225611 JH2440 112291	**HAGOROMO** **Shizuoka Kanko Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**112** 40 —		**1972** Nishii Dock Co. Ltd.—Ise (235) 23,02 9,22 19,51 9,20 2,52 RW	**M Ferry** 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 200 geared to sc. shaft 240bhp (177kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6729282 JMDD 99586 Df Esd Gc Pfd Rdr RT	**HAGOROMO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 078** 15 272 37 088	NK	**1967** Maizuru Jukogyo K.K.—Maizuru (103) 193,96 27,44 11,308 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.51 206 5 Ha (13,5 23,5 9,9 23,5 14,1 × 13,1) ER Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 1 750,5t-40,0pd 14kn
6509577 DEHD Df Esd Gc Pfd Rdr RTm/h/v	**HAHNENTOR** **Partenreederei m.s. 'Hahnentor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**23 217** 16 727 35 205	GL	**1965** A.G. "Weser"—Bremen (1353) 212,00 27,08 10,151 205,98 27,01 13,97 F 14,4 1 dk	**M Bulk Carrier** 12bth P Ice strengthened 7 Ho 16,2 36,5 16,2 21,3 16,2 36,5 12,7 ER G.49 005 B.48 373 HeCls. ptB 9 Ha (stl) (11,8 11,8 11,8 10,2 15,3 10,2 11,8 11,8 10,2 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 340kW a.c. Fuel 287,0t (d.o.) 1 922,0t (hvf)-36,0pd 14kn
8104515 DLCI 16977 Df Esd Gc Rdr RTv	**HAI** **t.m.s. 'Hai' Buttner-Hartmann Schiffahrt G.m.b.H. & Co.** Bremen Federal Republic of Germany	**1 599** 994 3 130	GL	**1981** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (187) 86,70 12,53 5,762 78,62 12,50 6,35 P 19,9 RQD 22,0 F 12,5 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 860	Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 220kW 1 × 120kW a.c. Controllable pitch propeller 12,5kn
7013159 Y6JY RT	**HAI** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) NE 67 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7362043 BODO Df Esd Gc Pfd Rdr RT	**HAI CHENG** ex Lindinger Moonstone-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	(BV)	**1975** Husumer Schiffsw.—Husum (1426) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6502062 BNFP 1850 Df Esd Gc Rdr RT	**HAI CHIANG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**937** 460 1 563		**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (671) 68,59 10,85 4,496 63,51 10,80 5,11 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho 17,8 25,1 ER G.1 873 B.1 722 2 Ha (17,9 9,3 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 225V 60Hz a.c. Fuel 127,0t (hvf) 12,5kn
5139818 Df Esd Pfd	**HAI CHING** **Taiwan Fishery Research Institute** Keelung China*	**133** 55 —		**1954** Miho Zosensho K.K.—Shimizu (179) 31,58 5,80 5,74 B 5,5 1 dk RW	**M Research/Fishing** Mchy.aft Der 1(2)	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn

5139820	**HAI CHU** ex Heather-59 ex Lieutenant Rene Gullion-54 **Hong Kong Pacific Shipping Co. Ltd.** Panama Panama	**858** 372 935	**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (622) *54,63* 10,06 10,01 1 dk R	**Aux M General Cargo** Schooner	Oil 4SA 6Cy. 285 × 420 NE 48 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve
7703778 BNEG 6013 Df Esd Gc Pfd Rdr RT	**HAI CHUN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330	**1979** China SB. Corp.—Kaohsiung (17) 108,51 16,31 6,651 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. Fuel 557,0t (hvf)
6928797 BOJA Df Esd Gc Pfd Rdr RT	**HAI FENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**8 887** 5 492 12 640	**1969** VEB Warnowwerft Warnemuende —Warnemuende (360) 150,68(BB) 20,05 8,916 140,01 20,02 11,54 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho B.15 300 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW 17kn
7379369 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 824** **Government of The People's Republic of China** Shanghai China	**850** 394 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1171) (NK) 67,16 4,512 59,52 10,90 4,91 P 38,1 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379151 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 825** **Government of The People's Republic of China** Shanghai China	**852** 399 1 124	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1172) (NK) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 319,0t (d.o.)-6,0pd 12kn
7379371 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 826** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1173) (NK) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 319,0t (d.o.)-6,0pd 12kn
7379383 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 827** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1174) (NK) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379395 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 828** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1176) (NK) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379400 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 829** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1177) (NK) 67,16 4,512 59,52 10,90 4,88 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7413062 BSSM Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2021** **Government of The People's Republic of China** Shanghai China	**1 908** 898 2 137	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1201) (NK) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Fish Carrier** Ref. In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7413048 BVTF Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2022** **Government of The People's Republic of China** Shanghai China	**1 906** 900 2 138	**1975** Kanasashi Zosensho—Unspecified Works, Shimizu (1202) (NK) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Fish Carrier** Ref. In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7413050 BXKZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2023** **Government of The People's Republic of China** Shanghai China	**1 909** 900 2 137	**1975** Kanasashi Zosensho—Unspecified Works, Shimizu (1203) (NK) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Fish Carrier** Ref. In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
5139832 BMBU 137	**HAI FOO** **Jyi Hsin Shipping Co. Ltd.** Kaohsiung China*	**315** 153 —	**1936** .... 7,12 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 344 × 394 Nippon Hatsudoki Kobe
8026945 BYVL 7580 Df Esd Gc Pfd Rdr RT	**HAI FU** **Taiwan Fishery Research Institute** Keelung China*	**298** 131 201	**1980** Fong Kuo S.B. Co. Ltd.—Kaohsiung 37,83 8,18 3,452 32,11 8,11 3,81 B & F 20,5 1 dk rf 196 BK	**M Research/Fishing** 3 Ho 4,1 2,5 4,7 ER In.85 3W Der 1(3,5) 2(2)	Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 93kW 220V a.c. Controllable pitch propeller 11,5kn

5349140 9V2862 381592 RT	**HAI HIN 12** ex Japan Gulf-80 ex Jupiter-77 ex Kumano Maru-69 ex Taiho Maru-69 **Seng Leong Seng Shipping Enterprise Pte. Ltd** Singapore Singapore	**154** 53 88	NK (BV)	**1950** Harima Zosensho—Aioi 28,71 6,86 2,861 26,01 6,85 3,26 1 dk RW	**M Tug** 1W	Oil 4SA 6Cy. 310 × 440 E made60 fitted— Niigata Eng. Co. Ltd. Niigata Fuel 36,5t (d.o.) 10,5kn
7830090 381692	**HAI HIN 14** **Seng Leong Seng Shipping Enterprise Pte. Ltd** Singapore Singapore	**160** 43 —	NK	**1960** Shimoda Dockyard Co. Ltd. —Shimoda 27,26 3,304 24,52 7,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 2 × 29kW a.c.
5030206 3FBY 2965 -72A RT	**HAI HIN 26** ex Nina A ex Atsuta Maru No. 2 **Seng Leong Seng Shipping Enterprise Pte. Ltd** Panama Panama	**134** 40 —	GL (BV)	**1959** Yamamoto Zosen Tekkosho—Kochi (89) 2,794 27,26 7,00 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe 11kn
5145415 HO3112 10180 -80A RT	**HAI HIN 36** ex Merlin No. 4-82 ex Keihin Maru No. 13-80 ex Heian Maru **Merlin Shipping & Trading Pte. Ltd.** Panama Panama	**171** 62 —	NK	**1959** Takehara Zosen—Takehera (35) 30,99 7,45 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 420 Nippon Hatsudoki Kobe
7219935 9V2230 333449 Rdr RT	**HAI HIN 46** ex Sea Lynx-82 **Seng Leong Seng Shipping Enterprise Pte. Ltd** Singapore Singapore	**189** 56 —	BV	**1967** Kanagawa Zosen—Kobe 29,32 8,44 3,010 26,01 8,39 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,5kn
5356650 HO5321 1193 0-82	**HAI HING 16** ex Keihin Maru No. 12-81 ex Tetsuei Maru No. 9 **Seng Leong Seng Shipping Enterprise Pte. Ltd** Panama Panama	**170** 51 49	GL	**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,10 7,19 ... ... RW	**TM Tug**	2 Oil NE — Fuji Seisakusho Japan
7220037 BKCI Df Rdr	**HAI HSIUNG** **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**485** 245 847		**1970** Shinhama Dock K.K.—Anan (601) 52,76 9,02 3,836 47,96 9,00 4,30 P 12,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 002 B.849 1 Ha (21,9 × 5,4) ER 6W Der 2(7)	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 26kW 225V a.c. 11,5kn
7213656 BVWL Df Esd Gc Rdr RT	**HAI HU** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. Fuel 151,5t 11,5kn
7703792 BNEJ 6015 Df Esd Gc Pfd Rdr RT	**HAI IN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 973** 2 436 6 330		**1979** China SB. Corp.—Kaohsiung (19) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 557,0t (hvf) 12,5kn
7312646 3FKD 3273-73B Df Esd Gc Rdr RT	**HAI JEE** ex Nusantara 1-77 **Antezana (Panama) S.A.** Shinhan Shipping Co. Ltd. Panama Panama	**3 384** 2 356 6 158	KR NK	**1973** Imai Zosen—Kochi (322) 101,61 16,36 6,497 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 237 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. Fuel 535,5t-13,0pd 12,5kn
7804211 D9BJ IM1102 Df Esd Gc Pfd Rdr RT	**HAI JUNG** **Shinhan Shipping Co. Ltd.** Inchon South Korea	**14 652** 8 611 24 586	✠100A1 bulk carrier strengthened for heavy cargoes ✠LMC EL Gt 577,5/60,0U3 FN 5990 KR	**1979**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (2597) 153,19 27,59 10,310 143,52 27,55 14,18 F 13,5 1 dk rf nil SF 6BH WB16443T incl. topside tanks in holds 3180T, Comb. btm & STs in holds 2686T, No. 3 hold 8699T	**M Bulk Carrier** 4 Ho 20,1 25,5 26,2 26,9 ER G.30 011 B.28 290 4 Ha (stl) (12,4 17,5 17,5 17,5 × 13,7) ER 4W Der 4(25)	Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 450kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 1 357,5t (hvf) 15,5kn
7050975 WY5445 517727	**HAI KARATE** **Joseph Edward Carinhas** Morgan City, La United States of America	**120** 82 —		**1968** Patterson Shipyard Inc.—Patterson, La *21,46* 6,71 3,46	**M Fishing**	Oil 225bhp (166kW) .... Fuel (d.o.)
7128942 D9DT Df Esd Gc Pfd Rdr RTm/h/v	**HAI KEUM** ex Eastern Jade-81 ex Marquee-80 ex Eastern Jade-79 **Shinhan Shipping Co. Ltd.** Inchon South Korea	**19 654** 13 871 34 213	AB KR	**1972** Osaka Zosensho—Osaka (323) 185,50(BB) 26,01 11,148 174,96 25,96 15,27 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 HeCls. ptB 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 7(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 450V 60Hz a.c. Fuel 1 995,5t 15,25kn

7302005 BAIC Df Esd Gc Pfd Rdr RT	**HAI KUN** ex Hotoku Maru-74 **China Ocean Shipping Co.** Dalian/Dairen China	**1 531** 873 2 504	(NK)	**1973** Geibi Zosen Kogyo—Kure (246) 89,13 12,83 5,665 83,01 12,81 6,51 P 20,8 F 10,4 1 dk	**M General Cargo** Ref. In.2 550 3 Ha (stl) (each 5,6 × 4,1) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 524,5t-12,0pd 15,5kn
7613545 BYPJ 5510 Df Esd Gc Pfd Rdr RT	**HAI KUNG** **Taiwan Fishery Research Institute** Keelung China*	**712** 448 1 189		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 56,60 9,15 3,252 49,69 9,10 5,62 F 24,1 2 dks	**M Research/Fishing** Stern Trawler 3 Ho 13,1 6,5 10,9 ER In.444 6W Der 2(2,5) 4(1)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 32kW 220V a.c. Controllable pitch propeller 13,25kn
6421830 BNEB 3077 Esd Rdr RT	**HAI KUO** ex Taihoku Maru-70 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**1 496** 795 2 538		**1964** Usuki Tekkosho—Saiki (1038) 83,17 12,04 5,131 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho 20,7 29,8 ER G.3 105 B.2 933 2 Ha (13,4 25,9 × 5,9) ER 6W Der 4(10) 2(5)	Oil 4SA 8Cy. 430 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 207,5t 13kn
7220532 6LIN JN35-A557 Df Esd Gc Pfd Rdr RT	**HAI LIM No. 2** ex Chin Dal Le No. 2-79 **Kunsan Fishing College** Kunsan South Korea	**302** 77 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 44,28 7,52 39,10 7,50 3,36 P 9,8 B 8,3 F 6,8 1 dk	**M Research/Fishing** Ref In.216 1 Ha (1,6 × 1,6)	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 48kW 230V a.c. 10,5kn
7703780 BNEH 60014 Df Esd Gc Pfd Rdr RT	**HAI LONG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1978** China SB. Corp.—Kaohsiung (18) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. 13kn
6815005 Esd Rdr RT	**HAI LONG** **Government of The People's Republic of China** Guangzhou/Canton China	**470** 207 680	(NK)	**1967** Shikoku Dockyard Co. Ltd.—Takamatsu 52,96 8,11 47,99 8,08 3,76 1 dk	**M Tanker** L.(oil) 853	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 32,5t 10,5kn
7104001 Df Esd Gc Rdr RT	**HAI LONG** Launched as Mekong I Ho Chi Minh City Vietnam	**135** 44 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (302) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 65,0t (d.o.)-2,0pd 9,5kn
7021106 BVWD Df Esd Gc Rdr RT	**HAI MA** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6905410 BSQL Df Esd Gc Pfd Rdr RT	**HAI MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 513** 5 292 12 629		**1968** VEB Warnowwerft Warnemuende—Warnemuende (457) 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW
5103467 3EBT 1173 3-82 Df Esd Gc Rdr RTm/h/v	**HAI MENG** ex Emma Bakke-81 **Bruusgaard Kiosteruds Skibsaksjeselskap A/S** Panama Panama	T.Mk **8 129** 4 746 10 981	NV	**1962** A/B Gotaverken—Goteborg (759) 170,62 19,87 7,913 158,48 19,82 12,20 P 22,3 B 24,7 F 29,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 12,0 19,2 13,5 13,5 13,5 17,7 9,9 9,2 10,5 G.18 241 B.16 158 L.2 191 2 Ha (stl) (7,7 10,5 × 5,6) 6 Ha (stl) (each 13,3 × 5,3) 5 Ha (stl) (5,1 11,2 11,2 11,2 6,9 × 5,6) 20W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 400kW 220V d.c. Fuel 1 809,5t (hvf) 16,5kn
6618536 BNED 4156 Esd Gc Rdr RT	**HAI MING** ex Eitoku Maru-72 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**1 988** 1 198 3 354		**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (732) 90,48 13,03 5,589 83,32 13,01 6,61 P 18,9 F 8,3 1 dk rf 102	**M General Cargo** 2 Ho 21,9 36,4 ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 104kW 450V a.c. Fuel 278,5t 12kn
6902030 BOLU Df Esd Gc Rdr RT	**HAI NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 714** 2 891 9 449 **8 727** 4 995 11 786	✠Classed LR until 15/1/71	**1969**-3 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B41/10) 152,61 19,49 7,722/8,776 141,61 19,41 11,66 F 30,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 22,8 20,8 5 Ha (stl) (8,9 × 6,8) (13,8 13,8 × 8,5) ER (12,1 12,1 × 8,5) 20W Der 1(60) 16(10) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c.
7375703 BADB Esd Gc Rdr RT	**HAI No. 222** **Government of The People's Republic of China** Tianjin China	**664** 305 757	(NK)	**1975** Sanyo Zosen K.K.—Mukaishima (701) 51,52 3,896 48,70 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo G.43 L.669	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.) 11,75kn

7375715 BADC Esd Gc Rdr RT	**HAI No. 223** **Government of The People's Republic of China** Tianjin China	**664** 305 752	(NK)	**1975** Hitachi Zosen—Mukaishima (4478) 51,52 11,61 3,896 47,78 11,59 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.267	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 36,5t (d.o.) 11,75kn
7375727 BADD Df Esd Gc Rdr RT	**HAI No. 224** **Government of The People's Republic of China** Tianjin China	**664** 305 758	(NK)	**1975** Sanyo Zosen K.K.—Mukaishima (703) 51,52 3,887 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.267	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.) 11,75kn
7375739 BADE Esd Gc Rdr RT	**HAI No. 225** **Government of The People's Republic of China** Tianjin China	**664** 305 754	(NK)	**1975** Sanyo Zosen K.K.—Mukaishima (705) 51,52 3,896 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.670	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,75kn
7408328 BKCA Df Esd Gc Pfd Rdr RT	**HAI No. 521** **Government of The People's Republic of China** Tianjin China See Register of Offshore Units	**618** 187 462	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1322) 51,19 10,01 3,685 46,03 10,00 3,99 F 34,2 1 dk	**TM Research/Diving Vessel** 2 Ha (stl) (each 2,7 × 2,4) ER	2 Oil 4SA each 6Cy. 260 × 400 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Fuel 196,0t (d.o.)-10,5pd 11,5kn
6702129 XVZF Df Esd Gc Rdr RTv	**HAI PHONG** ex Milos-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **7 176** 3 892 9 632	✠LR class withdrawn 30/5/82	**1967**-5 Lindholmens Varv. A/B—Goteborg (1099) 134,17 18,62 8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ref 12P 5 Ho 12,2 16,7 15,2 15,2 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) ER Cr 3(10) 3(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings sr geared to sc. shaft 9 840bhp (7 238kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.) (hvf)-30,5pd 17,5kn
6501989	**HAI PHONG** **Government of The Socialist Republic of Vietnam** Vietnam	**314** 80 —		**1962** VEB Elbewerft—Boizenburg 40,34 7,32 3,633 7,27	**M Tanker**	Oil 4SA VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5139973 BNFX 1164	**HAI SENG** **Tai Cheng S.S. Co. Ltd.** Keelung China*	**495** 216 528		**1931** Mitsubishi Zosen Kaisha—Japan 8,36 8,31 1 dk R	**TM General Cargo**	2 Oil (i) 2SA 4Cy. 365 × 410 E made— fitted— Japan (ii) 2SA 4Cy. 406 × 445 E made— fitted— Japan
7728376 D8OD IM1122 Df Esd Gc Rdr RT	**HAI SEUNG** **Shinhan Shipping Co. Ltd.** Inchon South Korea	**3 930** 2 539 6 620	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (199) 109,05 6,716 101,43 16,40 8,26 P 25,3 F 11,6 1 dk	**M General Cargo** Mchy.aft B.8 184 2 Ha (stl) (29,7 30,1 × 8,4) Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V a.c. 14,75kn
7116171 BVAW Df Esd Gc Rdr RT	**HAI SHAN No. 1** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1067) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7116183 BVAX Df Esd Gc Rdr RT	**HAI SHAN No. 2** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1068) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7213668 BVWB Df Esd Gc Rdr RT	**HAI SHIH** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7378391 D9IH Df Esd Gc Pfd Rdr RTv	**HAI SOO** ex Intermarine Venture-82 **Shinhan Shipping Co. Ltd.** Inchon South Korea	**16 872** 11 811 30 697	**✠100A1** SS 2/80 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL H† $2\frac{7}{16}$"U3 FN 6941 KR	**1975**-9 Usuki Tekkosho—Saiki (1175) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 25,9 25,9 16,0 25,9 25,9 ER G.38 659 B.37 236 HeCls. B 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 194,5t (d.o.) 1 664,0t (hvf)-41,5pd 15,5kn
5140001 PKQB	**HAI SOON** ex Kampar-58 **P.T. Maskapai Pelayaran 'Sang Saka'** Jakarta Indonesia	**508** 239 434		**1930** De Mass N.V.—Slikkerveer (70) 52,79 8,79 2,496 8,74 B 9,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft B.681 2W	Oil 2SA 5Cy. 300 × 400 240bhp (177kW) Sulzer Bros. Ltd. Winterthur Fuel 20,5t 7kn
5218705 Esd RTm	**HAI SOON KAO** ex Mamani-82 ex Mamatu-73 ex Mamaku-73 **Kean Leelatham** Thailand	**927** 337 742	✠Classed LR until 2/11/79	**1949**-10 Henry Robb Ltd.—Leith (389) 56,85 11,54 3,747 53,35 10,98 3,84 P & B 28,7 F 10,1 1 dk RW rf 76	**TM General Cargo** 2 Ho 20,1 11,2 G.1 199 B.1 133 2 Ha (stl) (13,2 × 5,4) (7,2 × 4,8) 6W Der 2(10) 4(5)	2 Oil 2SA each 4Cy. 250 × 420 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 48,0t (d.o.) 10kn

6705896 D8EF IM1532 Df Esd Gc Rdr RT	**HAI SUN** ex Genyo Maru-73 **Shinhan Shipping Co. Ltd.** Inchon South Korea	**3 927** 2 160 6 120	KR (NK)	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (608) 109,71 16,26 6,706 101,00 16,21 8,26 P 16,5 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 229 B.7 747 3 Ha (12,4 × 7,4) (22,4 14,2 × 8,9) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 144kW 445V a.c. Fuel 486,5t 12,5kn
8033699 324889	**HAI SUNG LEE No. II** **Hai Sung Lee Shipping Sendirian Berhad** Labuan Malaysia	**681** 599 —		**1981** Ocean Shipyard Co.—Sibu, Sarawak ... ... 51,21 9,76 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6503420 HP2900 536-PEXT	**HAI TECK ANN** **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panama	**476** 243 610		**1911** G. Brown & Co.—Greenock 48,80 7,98 3,607 7,93 1 dk R	**TS General Cargo**	Steam .... Fuel (o.f.)
7376018 3FAY 4754 -74A Df Esd Gc Rdr RT	**HAI TIEN ASIA** **Rose Leaf Navigation Co. S.A.** Oshima Kaiun K.K. Panama Panama	**3 510** 2 305 6 074	NK	**1974** Shinhama Dock K.K.—Anan (685) 106,28 16,06 6,579 98,00 16,01 8,21 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (stl) (26,0 28,6 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Fuel 599,5t (hvf)-12,5pd 12,75kn
7124219 BNEC 3423 Df Esd Rdr	**HAI WANG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**1 993** 1 243 3 209		**1971** Shinhama Dock K.K.—Anan (650) 92,23 13,06 5,601 84,31 13,01 6,61 P 21,1 F 10,1 1 dk, pt 2nd dk RW rf 102	**M General Cargo** 2 Ho 28,9 28,6 ER G.4 125 B.3 797 2 Ha (stl) (21,4 22,1 × 7,0) ER 4W Der 1(25) 3(10)	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 3 × 120kW 445V a.c. Fuel 269,5t 14kn
7203778 6LYO BM38 384 Esd Rdr RT	**HAI WON** **Sam Jung Shipping Co. Ltd.** Busan South Korea	**999** 526 1 550	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 68,92 10,52 4,573 62,97 10,49 5,29 P 22,6 F 10,4 1 dk	**M General Cargo** G.2 161 B.1 983 2 Ha (5,4 × 9,6) (5,4 × 19,8) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. 12kn
7379436 BOAS Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 701** **Government of The People's Republic of China** Beihai China	**862** 394 1 121	(NK)	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1181) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 314,0t 12kn
7375026 Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 702** **Government of The People's Republic of China** Beihai China	**998** 531 1 409	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (271) 71,40 11,03 4,814 64,78 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Fuel 355,5t 13kn
5289998 BSRO Df Esd Gc Rdr RTm/h/v	**HAI XING** ex Yu Hua-81 ex Nieuw Holland-74 ex Randfontein-71 **China Ocean Shipping Co.** China	T.Mk **11 926** 6 825 9 451 **13 568** 7 824 11 954	(BV)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 P & B 127,1 F 20,2 3 dks RW rf nil	**TM Passenger/General Cargo** Ref 297P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 5 TwD ER 4 TwD G.14 668 B.13 252 In.1 189 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 15 400bhp (11 328kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf) 18,5kn
7041663 Df Esd	**HAI YANG No. 11** **Yuan Ta Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1058) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7041675 Df Esd	**HAI YANG No. 12** **Yuan Fong Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1059) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
6914887 6KGS RT	**HAI YEON No. 58** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**136** 61 —		**1968** Usuki Tekkosho—Usuki (710) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
5261374 Df Esd Gc Pfd Rdr RTv	**HAI YING 8001** ex Ohtsu Maru-78 **China Ocean Shipping Co.** Dalian/Dairen China	**8 032** 4 437 10 014	(NK)	**1960** Nippon Kokan K.K.—Shimizu (169) 147,53 19,38 7,925 138,00 19,31 12,10 P 4,9 F 9,5 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref. 4 Ho 10,2 26,2 26,5 18,2 ER G.612 B.544 In.10 429 4 Ha (stl) (2,8 3,4 3,4 3,4 × 3,4) ER 8W Der 1(13) 1(7) 1(5) 5(4,5)	Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 119kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 935,5t (hvf)-21,5pd 14,25kn
6813796 BKCM 5855 Df Esd Gc Pfd Rdr	**HAI YONG** ex Barclay Progress 2-78 ex Mount Aso-77 ex Meiko Maru-71 **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**2 804** 1 910 4 846	(NK)	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (726) 97,21 15,22 6,300 90,00 15,19 7,70 P 27,5 RQD 17,7 B 6,8 F 10,7 1 dk RW	**M General Cargo** 10P 2 Ho 31,6 32,6 ER G.6 206 B.5 730 2 Ha (22,4 23,7 × 7,5) ER 2W Cr 3(8) Der 2(15)	Vee Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 445V a.c. Fuel 508,0t (hvf)-12,5pd 13kn

6709397 BNEF 5811 Df Esd Gc Rdr	**HAI YUN** ex Marine Fortune-77 ex May Rose ex Barnes Star ex Kyozui Maru-72 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 600** 2 694 5 829	(NK)	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (644) 106,81 15,42 6,528 98,00 15,40 8,21 P 28,7 F 12,5 1 dk rf 102	**M General Cargo** 3 Ho 20,7 29,5 20,1 ER G.7 837 B.7 212 3 Ha (13,2 22,3 12,8 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 150kW 445V 60Hz a.c. Fuel 392,0t (hvf) 12,75kn
7646920 BPLM RT	**HAI ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** Hudong Shipyard—Shanghai 184,72(BB) 9,800 ... ... F - 1 dk	**M Bulk Carrier** Mchy.aft	Oil 12 000bhp (8 827kW) Hudong Shipyard Shanghai 15,5kn
7048805 WY8395 293083	**HAIDA** ex Active ex WSC 125 **Active Fisheries** Ketchikan, Ak United States of America	**198** 129 —		**1926** American Brown Boveri Electric Co. —Camden, NJ *35,73* 7,35 3,18	**M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7926485 WYD3 047 605147	**HAIDA** **W. R. & J. L. Charlton** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.86	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel 30,0t
7718993 VG2739 391341 Df Esd Gc Pfd Rdr RT	**HAIDA BRAVE** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**8 120** 3 710 8 799	AB	**1978** Yarrows Ltd.—Victoria, B.C. (5378) 121,47 25,35 6,271 117,81 25,30 8,23 1 dk	**TM Log-tipping Barge** Deck Cargo Mchy.aft Cr 2(40)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange 11kn
5244974 VCQS 178987 Df Esd Gc RTm/h/v	**HAIDA CHIEFTAIN** ex N. R. Lang-64 ex Escort-54 ex Foundation Lillian-53 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**561** 21 —		**1944** Levingston SB. Co.—Orange, Tx (329) *41,31* 10,11 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 & sc. shaft connected to 2 elec. motors General Motors Corp. Cleveland, Oh Gen 2 × 60kW 110V d.c. Fuel (d.o.)
7356549 CZ5562 369131 Df Esd Gc Rdr RT	**HAIDA MONARCH** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**9 519** 5 546 13 971	AB	**1974** Yarrows Ltd.—Victoria, B.C. (366) 129,01 26,98 6,274 123,60 26,83 8,84 1 dk	**TM Log-tipping Barge** Deck Cargo Mchy.aft	2 Oil 2SA each 20Cy. 230 × 254 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Fuel 877,0t 12kn
6816413 VXYK 329516 Esd Rdr RT	**HAIDA TRANSPORTER** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**2 553** 1 624 —	AB	**1968** Allied Shipbuilders Ltd.—North Vancouver, B.C. (162) 99,37 16,95 3,925 92,66 16,92 5,80 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 390 × 680 3 300bhp (2 427kW) N.V. Werkspoor Amsterdam Gen 2 × 125kW 2 Controllable pitch propellers Fuel 264,0t 9kn
7431492 CZ5475 348224 Df Esd Pfd Rdr RT	**HAIDA WARRIOR II** ex Haida Warrior-78 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**141** 22 —		**1974** Ferguson Industries Ltd.—Pictou, N.S. (196) 21,09 7,52 3,760 7,01 4,35 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 7kn
5356014 ZDDL 385118 Df Esd Gc Rdr RT	**HAIDER A** ex Titov Veles-81 ex Terica-66 **Pisco Shipping Co. Ltd.** Gibraltar Gibraltar (British)	T.Mk **1 472** 651 — **2 324** 1 236 3 078	JR ✠LR class withdrawn 4/6/82	**1962**-1 Empresa Nacional "Elcano" —Seville (76) 85,45 13,14 5,277/6,020 78,21 13,11 7,90 F 10,1 2 dks rf 152	**M General Cargo** 2 Ho 19,0 25,8 ER G.4 256 B.4 027 2 Ha (stl) (13,2 20,1 × 5,6) ER 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 2 250bhp (1 655kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 1 × 110kW 3 × 65kW 220V d.c. Fuel 263,0t (d.o.) 12,5kn
5043710 HO3745 9577-LI Df Esd RT	**HAIDER C** ex Sea Man-81 ex Este-74 ex Bewa-71 **Pine Island Shipping Corp.** Saxon Shipping Co. Panama Panama	**493** 328 835	GL	**1957** J. J. Sietas K.G. Schiffswerft —Hamburg (425) 58,60 8,95 3,404 52,71 8,92 3,81 P 13,2 B 10,1 F 7,1 1 dk RW len 64	**M General Cargo** 1 Ho 30,7 ER G.1 203 B.1 104 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t (d.o.) 10kn
6508614 9KIF Df Esd Rdr RT	**HAIFFA AL KULAIB** ex Atlantic Comet-81 **Al Kulaib International Trading & Construction Co. WLL** Kuwait Kuwait	**499** 285 1 020	BV	**1965** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (337) 69,35 10,44 3,715 63,35 10,42 6,10 2 dks	**M General Cargo** OSD Ref 2 Ho ER G.1 162 B.1 066 2 Ha (9,6 × 4,1) (16,2 × 4,5) ER Der 1(15) 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
7739844 Df Rdr RT	**HAINS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**1 169** 475 —		**1942** Pusey & Jones Corp.—Wilmington, De (1082) 65,79 12,30 4,039 62,29 4,73 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. U.S.A. Fuel 61,0t (d.o.) 10,5kn
5140180 Df Esd Pfd Rdr RT	**HAIR-ED-DIN BARBAROSSA** ex Sir Lancelot-62 **Mrs. Karin Meta Alexa Husseini** Hamburg Federal Republic of Germany	**296** 89 —	✠Classed LR until 9/62	**1942**-4 J. Lewis & Sons Ltd.—Aberdeen (160) *38,47* 7,19 4,598 7,14 F 6,4 BK 191	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 × 660 460ihp (338kW) J. Lewis & Sons Ltd. Aberdeen Fuel (o.f.)

6511685 DFSC Df Esd Rdr RTm/v	**HAITHABU** ex Anita Schutt-79 ex Westermoor-76 **Wiking Schiffahrtskontor G.m.b.H.** Luebeck Federal Republic of Germany	**499** 301 1 068		GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (526) 64,80 10,11 3,728 57,00 10,06 5,82 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER 1 TwD 40,8 ER G.1 804 B.1 643 1 Ha (stl) (9,1 × 5,5) 2 Ha (w) (each 10,9 × 6,1) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 11kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
5130240 Df	**HAITI TRADER** ex Obendorf-77 ex Geschwisterliebe-64 **Societe Haitienne de Transport Maritime (SOHATMA)** Port au Prince Haiti	**247** 110 361		(GL)	**1927** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *39,20* 6,15 2,502 6,10 2,90 P 9,2 F 4,0 1 dk R len 53	**M General Cargo** 2 Ha	Oil 4SA 3Cy. 280 × 420 150bhp (110kW) E made36 fitted— Deutsche Werke A.G. Kiel 7kn
6618055 P3KM 381170 Df Esd Gc Rdr RTm/v	**HAJ ABDUL RAHMAN** ex Isabelle-78 ex Botany Bay-73 **Arwad Shipping Co. Ltd.** Limassol Cyprus	**2 085** 1 197 3 250		BV (GL)	**1966** Werft Nobiskrug—Rendsburg (648) 90,05 13,54 5,665 82,00 13,50 6,76 F 11,9 2 dks rf 102	**M General Cargo** 2 Ho 26,5 25,6 ER G.4 252 B.3 962 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(40) 8(5)	Oil 4SA 9Cy. 400 × 600 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 380V 50Hz a.c. Fuel 228,5t (hvf) 13,75kn
6724543 Df Esd Gc Rdr RT	**HAJ ABDULSATTAR ISSA** ex Notre Dame D'Afrique-81 ex Kharsis-76 **Issa Navigation Co.** Tripoli Lebanon	**500** 308 1 253		BV	**1967** Schps. "De Hoop" N.V.—Lobith (263) 76,38 12,22 4,293 69,98 12,12 5,72 P 19,9 F 10,4 1 dk & S dk	**M General Cargo** OSD Wine Ref 2 Ho 19,8 24,7 ER G.3 060 B.2 793 In.70 2 Ha (stl) (12,5 × 5,7) (20,1 × 6,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 108kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
5084104 Df Esd Rdr RTm	**HAJ ANWAR** ex Atar-81 ex Dahra-78 **Kabarra Establishment** Latakia Syria	**3 027** 1 265 4 350		BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 99,70 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** Water 2P 92 Ta ER L.4 200	Oil 2SA 6Cy. 520 × 960 3 150bhp (2 317kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 13,5kn
5207225 YKAT Df Esd Gc Pfd Rdr RT	**HAJ HASSAN** ex Leven Fisher-82 **Ali Samin & Co.** Tartus Syria	**1 540** 740 —	✠**100A1** ✠**LMC**	SS 1/80 EL p 1 7/16"SQ FN 1305	**1962**-1 Burntisland S.B. Co. Ltd. —Burntisland (400) 79,25 11,97 5,106 73,46 11,84 5,92 P 17,4 F 7,4 1 dk RW rf 51 NS 6BH WB865t incl. DTf158t	**M General Cargo** Mchy.aft G.2 860	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 225V d.c. Fuel 192,0t (hvf) 12,25kn
5420310 P3EO 381017 Df Esd Gc Rdr RTm/v	**HAJ MAHMOUD** ex Hilkka-78 **Arwad Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 231** 476 1 951 **1 967** 985 2 855		GL	**1964** Beliard-Murdoch S.A.—Oostende (C.185) 83,19 13,24 5,023/6,260 76,66 13,21 7,40 B 16,2 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 2 320bhp (1 706kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
7616925 SQHY Df Esd Gc Rdr RT	**HAJDUK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564		PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B418/35) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
6823648 HAAM Df Esd Gc Rdr RT	**HAJDUSZOBOSZLO** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 262** 579 1 483			**1967** Angyalfold Shipyard—Budapest 74,50 11,33 4,598 67,39 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest
7103033 H2AX Df Esd Gc Rdr RTm/h/v	**HAJE NAIME** ex Brathay Fisher-81 ex Calderon-78 ex Brathay Fisher-76 **Salwa Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 109** 1 031 4 264 **3 604** 2 015 5 463	✠**100A1** ✠**LMC**	SS 7/80 EL U 1 13/16"U2 FN 2412	**1971**-7 N.V. Scheeps. v.d. Werf—Deest (337) 105,92 16,79 5,487/6,389 98,00 16,50 8,11 P 17,1 F 10,4 2 dks rf nil NS 5BH WB1377t	**M Container Ship** Fixed-guides 2 Cell.Ho 25,6 38,4 ER TEU 185 C.Ho 136/20' (30') C.Dk 49/20' (30') (40') 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 140kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.) 14,5kn
6509967 JK2131 95697	**HAJIMA MARU** **Ishimaru Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**134** 35 —			**1964** Innoshima Dock—Innoshima (142) 29,49 7,04 2,299 26,01 7,00 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Nippon Hatsudoki Kobe Gen 1 × 5kW 100V d.c. Fuel 38,5t-5,0pd 13kn
7110426 SQCG Df Esd Gc Rdr RT	**HAJNOWKA** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	**809** 371 1 075		PR	**1971** Stocznia "Wisla"—Gdansk (B457/01) 59,82 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 467 B.1 443 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 11,5kn
7601255 6860-76	**HAJO'S TURTLE** **Pontones Solidos S.A.** Panama Panama	**1 740** 1 592 5 191	✠**100A1** pontoon	SS 6/80 EL (L) 1½"FSWR FN 1932	**1976**-4 Verolme Scheepswerf Heusden B.V. —Heusden (936) 76,05 20,17 4,560 76,00 19,80 5,62 1 dk rf nil 4BH	**Semi-submersible Pontoon** Deck Cargo	

8120181	**HAJYA BINTA** **Ocean Trading of Nigeria Ltd.** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, (147) AI 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinc
7812543 XYNH Df Esd Gc Rdr RT	**HAKA** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 768 1 000	NV	**1979** Kristiansands M/V A/S—Kristiansand (235) 76,00 12,02 3,958 68,00 12,01 6,51 F - 2 dks rf nil	**M Passenger/General Cargo** 20bth 298dk P 3 Ho 9,0 15,0 ER 13,7 G.990 3 Ha (6,5 6,5 × 2,8) ER (3,2 × 2,8) Der 5(5)	Vee Oil 4SA 16Cy. 250 × 300 3 300bhp (2 427kW) Normo Gruppen A/S Berg
7946643 TCOV 4498	**HAKAN KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 582** 973 —	BV	**1977** Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir 84,51 4,911 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 500 375bhp (276kW) CKD Praha Pra
7373963 JHII 117546 Df Esd Gc Pfd Rdr RT	**HAKATA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**30 922** 17 727 27 203	NK	**1974** Mitsubishi Heavy Industries Ltd.—Kobe (1061) 218,50(BB) 31,25 11,227 204,02 31,22 18,90 F 29,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1409 C.Ho 613/20' 122/40' C.Dk 552/20' 23 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 850 × 1800 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasa Gen 4 × 770kW 450V a.c. Fuel 4 622,0t-120,0pd 22k
7908469 JM4614 123338 Esd Gc Rdr RT	**HAKATA MARU** **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**3 836** 1 430 4 652	NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1072) 120,00(BB) 17,66 7,070 110,01 17,61 8,41 P 40,0 F 12,2 1 dk	**M Container Ship** Fixed-guides G.8 247 B.7 829 6 Ha (stl) ER Cr 1(20)	Oil 2SA 9Cy. 520 × 900 9 000bhp (6 620kW) Mitsubis Kobe Hatsudoki K.K. Nagasa Gen 2 × 400kW 445V a.c. 18,5k
7706603 JL4408 120875 Gc Rdr RT	**HAKATA MARU** **Y.K. Nishi Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 322 1 520		**1977** Yamanaka Zosen K.K.—Namikata (175) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kob
5326241 Df Esd Rdr	**HAKKAI MARU No. 8** ex Shoyu Maru No. 3-69 South Korea	**404** 213 —		**1959** Miho Zosensho K.K.—Shimizu (250) 49,41 8,08 44,02 8,03 3,97 1 dk BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 13k
8029234 JJEK 120006 Df Esd Gc Pfd Rdr RT	**HAKKAI MARU No. 21** **K.K. Niigata-Ken Suisan Kosha** Niigata, Japan Niigata Pref.	**284** 139 —		**1981** Niigata Eng. Co. Ltd.—Japan (1717) 49,26 (BB) 3,252 43,41 8,41 3,61 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigat
7903031 JJCK 119991 Df Esd Gc Pfd Rdr RT	**HAKKAISAN MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**4 177** 2 874 6 997	NK	**1979** Imabari Zosen—Imabari (384) 107,17 17,63 6,878 99,98 17,61 8,72 P 20,2 F 11,0 1 dk	**M General Cargo** Mchy.aft G.9 671 B.8 939 2 Ha (each 28,6 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Diesels Ltd. Yaizu Gen 2 × 250kW 445V a.c. 12,25kn
7901825 TCVE 4796	**HAKKI MORGUL** **Morgul Kollektif Sirketi** Istanbul Turkey	**499** 298 1 000	AB (Class cont.)	**1980** Gultekin Dokerel Gemi Insaat—Izmir (46) ... ... 54,56 9,42 4,47 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7727463 JQPY 121513 Df Esd Gc Pfd Rdr RT	**HAKKO ARROW** **Hakko Shoun K.K.** Tokyo Japan	**696** 394 1 315	NK	**1978** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (226) 75,80 4,374 70,01 12,81 7,12 2 dks RW	**M General Cargo** Ref. In.1 891 2 Ha (each 19,2 × 8,0) ER Cr 2(5)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn
7900302 JRED 121737 Df Esd Gc Pfd Rdr RT	**HAKKO BOOMERANG** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	**695** 389 1 358	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (1297) 75,95 4,374 70,01 12,81 7,32 2 dks RW	**M General Cargo** Ref. In.1 888 2 Ha (stl) (6,0 8,3 × 6,0) ER Der 4(6)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 600kW a.c. 13kn
7801087 JQRS 121528 Df Esd Gc Pfd Rdr RT	**HAKKO CARDIOID** **Hakko Shoun K.K. & Daiichi Shoun K.K.** Tokyo Japan	**696** 394 1 322	NK	**1978** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (228) 75,80 4,374 70,01 12,81 7,12 2 dks RW	**M General Cargo** Ref. In.1 873 2 Ha (each 19,2 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi 13kn
8210285	**HAKKO FONTANE** **Hakko Shoun K.K.** Japan	**1 999** — 4 000	NK (Class cont.)	**1982** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi (1550) 6,501 85,02 16,21 9,53	**M General Cargo** Ref.	Oil 4 500bhp (3 310kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7432745 JI2838 115827 Rdr	**HAKKO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka, Japan Osaka Pref. See Register of Offshore Units	**496** 326 1 300		**1975** Oka Zosen K.K.—Ushimado (228) 63,02 12,04 3,760 56,52 12,02 4,04 1 dk RW	**M Work Ship** Cr 2(30) 1(25) 1(-)	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 32kW 1 × 20kW 1 × 6kW 100V a.c.

7854072 JI2235 99547	**HAKKO MARU** **Oiwa Sekiyu K.K.** Wakayama, Japan Wakayama Pref.	**290** 145 474	**1967** Nishihara Zosen—Ohmishima 45,01 41,00 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 350bhp (257kW) Makita Diesel Co. Ltd. Japan 10kn
7714088 JM3940 120700 Gc Rdr	**HAKKO MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**254** 73 —	**1977** Kanrei Zosen K.K.—Tokushima (254) 3,001 26,52 8,51 3,92 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7639147 JL4376 117526 Rdr RT	**HAKKO MARU No. 1** **Shoun Kaiun K.K.** Osaka, Japan Osaka Pref.	**482** 263 884	**1977** Mukaishima Zoki K.K.—Mukaishima (157) 52,51 9,02 4,064 48,01 9,00 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7810040 8JMR 121369 Df Gc Pfd Rdr RT	**HAKKO MARU No. 1** ex Kyowa Maru No. 11-81 **Hakko Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**134** 55 159	**1978** Yamanishi Zosen K.K.—Ishinomaki (840) 37,39 2,477 30,61 7,12 2,75	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7613155 JNYT 119442 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 2** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 122	**1976** Niigata Eng. Co. Ltd.—Niigata (1528) 37,34 6,94 2,401 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 680bhp (500kW) Niigata Eng. Co. Ltd. Tokyo
5188546 JFAV 83983	**HAKKO MARU No. 3** ex Kinsui Maru **Y.K. Yoshinaga Shokai** Minamata, Japan Kumamoto Pref.	**305** 166 441	**1960** Yamamoto Zosen Tekkosho—Kochi (94) 42,65 7,04 3,201 38,23 6,99 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (18,0 × 4,3) ER	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t-2,0pd 11kn
7701196 JL4238 120972 Esd Rdr RT	**HAKKO MARU No. 5** **Ehime Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**998** 702 2 349	**1977** Kurinoura Dock K.K.—Japan (111) 12,04 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7850870 JG2395 98656	**HAKKO MARU No. 5** ex Shinwa Maru No. 2 **Koyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**416** 237 630	**1966** Ikeda Zosen K.K.—Kinoe 47,00 3,101 43,01 7,80 3,71 1 dk	**M Chemical Carrier** Mchy.aft	Oil 560bhp (412kW) Nippon Hatsudoki Japan 10,5kn
7621061 7KVD 119444 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 7** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 74 205	**1976** K.K. Murakami Zosensho—Ishinomaki (985) 38,44 6,81 2,501 33,08 6,51 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8105882 JL4998 125493 Rdr RT	**HAKKO MARU No. 8** **Ehime Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**998** 659 2 332	**1981** Kurinoura Dock K.K.—Japan (162) 78,80 5,052 73,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7639381 JI2901 119534 Gc Rdr RT	**HAKKO MARU No. 11** **Hakko Kaiun K.K.** Osaka, Japan Osaka Pref.	**693** 394 1 553	**1977** Teraoka Shipyard Co. Ltd.—Nandan (167) 4,501 62,26 10,01 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 1 965	Oil 4SA 6Cy. 340 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 97,5t-7,0pd
7815478 8JPF 122289 Df Gc Pfd Rdr	**HAKKO MARU No. 11** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**120** 62 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1020) ... ... 32,31 6,51 2,72 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7380227 JMSV 117166 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 15** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 139 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1287) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6920563 JCWM 105015 Df Esd Gc Pfd Rdr	**HAKKO MARU No. 17** ex Kaiho Maru No. 21-78 **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 202 —	**1969** Miho Zosensho K.K.—Shimizu (692) 54,31 8,41 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7921162 8KAM 124225 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 18** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 141 377	**1980** Niigata Eng. Co. Ltd.—Niigata (1667) 49,92 (BB) 3,472 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7395868 JLEU 117009 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 21** ex Shinpuku Maru No. 11-80 **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 147 361	**1974** Miho Zosensho K.K.—Shimizu (974) 51,06 8,03 3,353 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950620 JGGM 117027 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 22** ex Sada Maru No. 8-81 **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 155 —	**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 3,350 44,76 8,01 3,69 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5140269 Df Esd Gc Pfd Rdr	**HAKKO MARU No. 25** **U.S.S.R.** U.S.S.R.	**240** 134 —	**1962** Yamanishi Zosen K.K.—Ishinomaki (416) (RS) 42,30 7,35 37,52 7,21 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 470 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 147,5t 11,5kn
8210780	**HAKKO MARU No. 27** **Hakko Gyogyo K.K.** Japan	**499** — —	**1982** Niigata Eng. Co. Ltd.—Niigata (1755) 4,101 50,02 11,51 6,81 1 dk	**M Fishing** Seiner Ref. 14 Ho 18 Ha (stl)	Oil 4SA 8Cy. 310 × 380 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
7900522 JBXK 121956 Df Esd Gc Rdr RT	**HAKKO MINERVA** **Hakko Shoun K.K. & Daiichi Shoun K.K.** Tokyo Japan	**3 818** 2 327 6 304	**1979** Kochi Jukogyo K.K.—Kochi (1306) 113,77 7,014 NK 105,01 17,43 8,41 P 22,3 F 9,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.5 507	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 300kW 450V a.c. 14,5kn
6420549 JRRX 95600 Esd Gc Pfd Rdr RT	**HAKKODA MARU** **Japanese National Railways** Tokyo Japan	**5 382** 2 028 2 125	**1964** Mitsubishi Heavy Industries Ltd. —Kobe (945) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks RW conv Rail Vehicles RoRo Cargo/Ferry 67	**TM RoRo Cargo/Ferry** 1330P	8 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 12 800bhp (9 415kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. Fuel 131,0t-32,5pd 18kn
7854046 JE2016 99368	**HAKKODA No. 1** ex Saigyodo No. 1 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**288** 199 —	**1967** Yokohama Yacht Co. Ltd. —Yokohama (569) 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull 781P	2 Oil 320bhp (235kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
7854058 JE2017 99369	**HAKKODA No. 2** ex Saigyodo No. 2 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**288** 200 —	**1967** Nippon Kokan K.K.—Shimizu 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull 781P	2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7334606 7KLH 114715	**HAKKODA No. 3** **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**325** 211 —	**1973** Yokohama Yacht Co. Ltd. —Yokohama (674) 11,61 24,59 11,59 3,13 1 dk	**TM Ferry** Twin Hull —P Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 280bhp (206kW) Isuzu Eng. Works Yokohama
5140283 JPRI 83258 Esd RT	**HAKODATE MARU** **Hakodate Municipal Office** Hakodate, Japan Hokkaido Pref.	**136** 32 —	**1959** Hakodate Dock Co. Ltd.—Hakodate (251) 28,28 7,24 2,201 25,00 6,81 3,31	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 320 Fuji Seisakusho Tateyama Fuel 22,5t 10,5kn
7109465 JD2087 106347 Esd Rdr RT	**HAKODATE MARU No. 10** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 495** 498 1 034	**1971** Narasaki Zosen K.K.—Muroran (754) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 2 660bhp (1 957kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V a.c. Fuel 134,0t-16,5pd 17kn
7119862 JRDO 109462 Esd Rdr RT	**HAKODATE MARU No. 11** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 492** 499 1 014	**1971** Narasaki Zosen K.K.—Muroran (755) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 2 660bhp (1 957kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V a.c. Fuel 134,0t-16,5pd 17kn
6725028 TFOP 1059 Df Esd Rdr RT	**HAKON** ex Heimir-75 **Gjogur H/f** Grenivik Iceland	**414** 191 —	**1967** Kvina Verft—Flekkefjord (1) 48,60 8,16 NV 38,79 4,27 P - 1 dk rf 1207 BK 132 len 77	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (3,4 3,4 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 1 420bhp (1 044kW) NE 81 A/S Bergens M/V Bergen Gen 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5140300 LAKV 13268 Df Esd Gc Rdr RTm	**HAKON JARL** **A/S Ofotens D/S** Narvik Norway	**2 173** 1 101 610	**1952** Aalborg Vaerft A/S—Aalborg (93) 80,80 12,25 4,509 NV 74,68 12,20 7,17 F 27,5 2 dks RW rf 279	**M Passenger/General Cargo** Ref 184bth 266dk P 2 Ho 9,9 9,5 In.671 2 Ha (3,8 3,6 × 3,0) 4W Cr 1(1) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft 3 040bhp (2 236kW) Atlas-Diesel A/B Stockholm Gen 3 × 130kW 220V d.c. Controllable pitch propeller Fuel 139,0t (d.o.)-12,5pd 15kn

7922233 LJIT 19484 Esd Gc Pfd Rdr RT	**HAKON MOSBY** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Bergen)** Bergen Norway	T.Mk **497** 110 —	NV	**1980** Mjellem & Karlsen A/S—Bergen (128) 47,25 10,32 4,401 41,31 10,01 6,51 F - 2 dks	**M Research/Fishing** Oceanographic Mchy.aft	Oil 4SA 9Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) Nordberg Normo Gruppen A/S Bergen Gen 2 × 144kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8014825 JH2896 124392	**HAKONE MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**183** 63 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (206) ... ... 28,33 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Hanshin Nainenki Kogyo Kobe
7322639 JG3314 114674 Rdr	**HAKONE MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama Japan Kanagawa Pref.	**189** 67 65		**1973** Towa Zosen K.K.—Shimonoseki (443) 30,61 8,84 2,604 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7914224 JG4014 121617 Gc Rdr RT	**HAKONE MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama Japan Kanagawa Pref.	**198** 69 —		**1979** Yokohama Yacht Co. Ltd. —Yokohama (768) 29,98 2,601 29,52 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7336599 LMXC 18224 Df Esd Gc Rdr RT	**HAKOY II** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**298** 89 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (55) 46,51 9,00 4,534 39,83 8,97 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7916193 JG3966 123583 Esd Pfd Rdr RT	**HAKOZAKI MARU** **Seiko Kaiun K.K.** Mitsubishi Kogyo Cement K.K. (Mitsubishi Mining & Cement Co. Ltd.) Tokyo Japan	**999** 570 1 948	NK	**1979** Kanda Zosensho K.K.—Japan (248) 71,00 4,901 65,03 11,51 5,52 P 15,0 F 13,2 1 dk	**M Cement Carrier** Mchy.aft G.1 577	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 289,5kW a.c. 11,5kn
7630816 3FRS 10605-KJ	**HAKUBA** ex Hakuba Maru-81 **Neptune Traffic Inc.** Panama Panama	**992** 641 2 000		**1969** Watanabe Zosen K.K.—Hakata 69,02 11,00 5,106 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 520	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7900699 JKVH 123594 Df Esd Gc Pfd Rdr RT	**HAKUBA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**36 723** 22 320 29 701	NK	**1979** Mitsubishi Heavy Industries Ltd. —Kobe (1109) 216,01(BB) 11,521 200,01 32,21 21,62 B & F 204,3 3 dks	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 1 Cell.Ho TEU 1584 C.Ho 1090/20' 40/40' C.Dk 414/20' (40') incl. 586 ref C. 21 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1170kW 1 × 1100kW 450V a.c. 21,5kn
7510937 JL4280 119009 Esd Rdr	**HAKUBA MARU No. 7** **Aritsu Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 712** 1 093 3 540		**1976** Hakata Zosen K.K.—Hakata (160) 84,92 13,03 6,041 78,92 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe 12kn
8113815 JL4863 125523	**HAKUBA MARU No. 11** **Aritsu Kaiun K.K.** Hakata, Japan Ehime Pref.	**990** 665 2 300		**1982** Hakata Zosen K.K.—Hakata (261) ... ... 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 649	Oil 4SA 6Cy. 320 × 640 with clutches & reverse reduction geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7322471 JALH 114634 Df Esd Gc Pfd Rdr RT	**HAKUBASAN MARU** **Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)** Tokyo Japan	**2 107** 1 170 3 071	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (258) 100,13 14,05 6,020 92,61 14,03 7,01 P 38,1 F 11,6 1 dk	**M General Cargo** Ref. 3 Ho ER In.3 256 3 Ha (stl) (each 6,4 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 500kW 445V a.c. Fuel 382,0t-16,5pd 15,5kn
7652723 JI2325 104513 Rdr	**HAKUCHO MARU No. 2** **Tokumatsu Abe** Hofu, Japan Yamaguchi Pref.	**479** 252 1 359		**1968** Shinhama Dock K.K.—Anan 54,01 4,401 50,50 9,01 6,41 1 dk	**M General Cargo** G.1 100 B.1 000 1 Ha (27,7 × 5,8) ER	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 11kn
7740154 JL4416 120883 Esd Rdr RT	**HAKUCHO MARU No. 8** **Miyawa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**475** 308 1 164		**1978** Noguchi Zosen K.K.—Hiketa ... ... 62,01 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
8006074 JL4944 125391 Gc Rdr RT	**HAKUCHO MARU No. 11** **Miyawa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**497** 313 1 000		**1980** K.K. Yoshida Zosen Kogyo—Arida (337) ... ... 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7225180 JNNF 111485 Df Esd Gc Pfd Rdr	**HAKUEI MARU** **Kurogane Kisen Y.K.** Miyakubo, Japan Ehime Pref.	**3 669** 2 449 6 552	NK	**1972** Imabari Zosen—Imabari (295) 105,31 16,34 6,833 98,61 16,29 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 450V a.c. Fuel 528,5t-13,0pd 12,5kn

7650749 JI2587 109666	**HAKUEI MARU** **Hamada Kaiun Y.K.** Goshonoura, Japan Kumamoto Pref.	498 255 1 400	**1970** Kyoei Zosen K.K.—Mihara (20) 57,51 4,420 53,01 9,61 4,50 1 dk	**M General Cargo** G.1 853 B.1 634 1 Ha (26,3 × 6,0) ER	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7812505 JM4583 122880 Rdr	**HAKUEI MARU No. 2** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	129 45 —	**1978** K.K. Wakamatsu Zosen—Kitakyushu (286) 27,94 8,03 2,620 24,69 7,80 3,61 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
7923031 JE2508 121339	**HAKUEI MARU No. 3** **Taiyo Kensetsu K.K.** Mutsu, Japan Aomori Pref.	375 249 450	**1979** K.K. Yamagata Zosensho—Yamagata (502) 36,00 1,801 34,80 13,01 2,49 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 160 × 200 reduction geared to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa
5151385 JQKF 65630 Rdr	**HAKUGIN MARU** ex Hirobishi Maru-68 **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	155 49 —	**1944** Setoda Zosensho—Setoda 30,00 7,01 2,998 26,50 6,99 3,20 B 16,8 RW	**M Tug** Mchy.aft	Oil 2SA 6Cy. 220 × 420 E made49 refitted59 Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 25kW Fuel 38,5t 12,5kn
6713441 JNQK 100838 Df Esd Gc Pfd Rdr RT	**HAKUHO MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo	3 200 953 1 291	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (632) 94,87 14,81 5,487 85,96 14,79 7,32 3 dks	**TD-E Research** Oceanographic 32P Cr 1(15)	4 Oil 4SA each 6Cy. 300 × 420 total 4 400bhp (3 236kW) driving 4 gen. each 750kW connected to 2 elec. motors & 2 sc. shafts MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 760kW 2 × 160kW 1 × 80kW a.c. Thw. thrust propeller fwd Fuel 860,5t-10,0pd 12,5kn
5140374 Df Esd Gc Pfd Rdr	**HAKUHO MARU**	816 461 —	**1961** Niigata Eng. Co. Ltd.—Niigata (330) 66,10 10,24 59,39 10,20 4,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Fuel 485,5t 12kn
5404782 8JWX 91684	**HAKUHO MARU** **Kawasaki Fudosan K.K.** Kobe, Japan Hyogo Pref.	194 62 —	**1962** Osaka Zosensho—Osaka (201) 31,70 8,26 2,464 30,84 8,21 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12kn
7623667 JL4116 117392 Esd Gc Rdr RT	**HAKUHO MARU No. 1** ex Watakabe Maru No. 1-76 **Setohama Kaiun Y.K.** Hakata, Japan Ehime Pref.	258 69 (NK)	**1974** Imai Seisakusho—Iwagi 34,50 8,64 3,379 30,79 8,62 3,61 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
7920077 JDFG 124327 Df Esd Gc Pfd Rdr RT	**HAKUJIN MARU No. 11** **Shiraha Enyogyogyo Kyodo Kumiai** Omaezaki, Japan Shizuoka Pref.	299 151 —	**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2031) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Diesels Ltd. Yaizu
7821570 JL4631 123033 Esd Rdr RT	**HAKUJYU MARU No. 1** **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	497 316 1 200	**1979** Kurinoura Dock K.K.—Japan (138) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7527643 JLIL 118757 Df Esd Gc Pfd Rdr RT	**HAKUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	20 456 12 441 32 595	**1976** Onomichi Zosen—Onomichi (272) 179,91(BB) 28,45 10,981 NK 170,01 28,41 15,17 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side door (p) 5 Ho ER G.36 127 B.35 515 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Cr 2(22) 2(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osaka Gen 3 × 400kW 450V a.c. Fuel 189,5t (d.o.) 2 055,0t (hvf)-45,0pd 15kn
7824118 JBVO 121953	**HAKUO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	478 127 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1227) 51,21 8,62 3,901 47,00 8,60 6,20 1 dk len 82	**M Fishery Patrol Vessel** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Diesels Ltd. Yaizu 14kn
5411424 8JDK 90679 Df Esd Gc Pfd Rdr RT	**HAKUO MARU** **K.K. Sekai Kaihatsu Gijyutsu Centre** Tokyo Japan	228 54 156	**1963** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (999) NK 45,55 3,190 41,41 6,80 3,51 P 1,3 F 5,2 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	2 Oil 2SA each 6Cy. 320 × 380 1 800bhp (1 324kW) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 60kW a.c. 14,5kn
8210821	**HAKUO MARU** **Higashi Nippon Tug Boat K.K.** Japan	199 — —	**1982** Sagami Zosen Tekko K.K.—Yokosuka (219) 2,601 28,02 8,81 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma

7106736 JCBJ 107267	**HAKUO MARU No. 5** ex Hoko Maru No. 28 **Hakuomaru Gyogyo Seisan Kumiai** Hachinohe, Aomori Pref. Japan	**404** 177 —	**1970** Usuki Tekkosho—Usuki 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	(757) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353999 JBHT 116256 Df Esd Gc Pfd Rdr RT	**HAKUREI MARU** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	**1 821** 548 950	**1974** Mitsubishi Heavy Industries Ltd.—Shimonoseki NK 86,95 13,42 5,004 77,02 13,39 5,31 2 dks	(727) **M Research** Survey 2 Ha (stl) (1,3 × 2,5) (3,5 × 1,4) Cr 1(2) 1(1,5)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW 450V a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 544,5t-12,0pd 15kn
7209825 JG2924 110939 Df Rdr RT	**HAKUREI MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —	**1971** Nagasaki Zosen K.K.—Nagasaki 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	(288) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
6918106 JKVD 105471 Df Esd Pfd Rdr	**HAKUREI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**199** 41 128	**1968** Usuki Tekkosho—Usuki 43,95 6,63 2,769 38,99 6,61 3,31 1 dk	(698) **TM Patrol Ship** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 000bhp (1 471kW) Ikegai Tekkosho Kawasaki
7804780 JKYS 123617 Df Esd Gc Pfd Rdr RT	**HAKUREI MARU No. 2** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	**2 111** 673 1 478	**1980** Mitsubishi Heavy Industries Ltd.—Shimonoseki NK 88,85 13,82 5,428 80,52 13,81 5,52 1 dk	(797) **TM Research** Oceanographic Hydrographic Geophysical Survey	Oil 4SA 6Cy. 320 × 380 reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 600kW 450V a.c.
7900730 JL4625 123007 Rdr RT	**HAKURYO MARU No. 2** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Ehime Pref. Japan	**497** 335 1 035	**1979** Murakami Hide Zosen K.K.—Hakata NK 59,70 3,801 54,92 10,01 4,32 P 14,7 F 8,3 1 dk	(171) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7394709 JL4099 117367 Esd Gc Rdr RT	**HAKURYO MARU No. 15** **Hakuei Kisen K.K.** Hakata, Ehime Pref. Japan	**998** 621 2 274	**1974** Murakami Hide Zosen K.K.—Hakata 74,99 11,03 5,182 69,98 11,00 5,49 1 dk RW	(121) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7809120 7LPB 122038 Gc Rdr RT	**HAKURYU** **Hachiyo Kisen K.K. & Sanyo Kaiji Kogyo Y.K.** Mukaishima, Hiroshima Pref. Japan	**969** 609 2 754	**1978** Sanyo Zosen K.K.—Mukaishima NK 82,50 5,385 76,99 12,21 7,73 2 dks RW	(763) **M General Cargo** G.4 018 B.3 451 2 Ha (14,4 25,1 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7825174 JH2720 122544 Esd Rdr RT	**HAKURYU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Aichi Pref. Japan	**196** 64 24	**1978** Hikari Kogyo K.K.—Yokosuka 25,00 1,972 23,40 10,80 3,20 1 dk	(296) **TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7602481 JPJX 119301 Df Esd Gc Pfd Rdr RTm	**HAKURYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**15 694** 9 270 26 070	**1977** Kasado Dock Co. Ltd.—Kudamatsu NK 169,30 25,05 9,683 160,03 25,01 13,47 P 29,0 F 11,9 1 dk	(291) **M Bulk Carrier** 5 Ho 20,8 26,4 19,2 26,4 26,4 ER G.30 575 B.29 826 HeCls. ptB 5 Ha (stl) (12,8 16,8 12,0 16,8 16,8 × 12,8) ER Cr 4(10)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 400kW 450V a.c. Fuel 159,0t (d.o.) 1 497,0t (hvf)-33,0pd 14,5kn
7401978 JM3720 118001 Esd Rdr RT	**HAKURYU MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	**986** 589 2 009	**1974** Honda Zosen—Saiki 71,18 11,56 4,827 65,79 11,54 5,39 1 dk	(625) **M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7535339 JPRN 96384 Rdr	**HAKURYU MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**517** 139 —	**1965** Usuki Tekkosho—Japan 58,63 8,72 4,268 52,10 8,69 4,50	**TM Fishing** Training Ship	2 Oil 2 500bhp (1 839kW) Japan 14,5kn
7236385 JL3866 113399 Esd Rdr RT	**HAKURYU MARU** **Y.K. Shinwa Shoji** Chikura, Chiba Pref. Japan	**467** 286 1 084	**1972** Fukae Zosen K.K.—Ogaki 53,60 9,53 4,192 49,51 9,50 4,50 1 dk	(135) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8204212 JE2746 125027	**HAKURYU MARU No. 1** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Iwate Pref. Japan	**115** 22 —	**1982** Minami-Kyushu Zosen K.K.—Kushikino 2,501 30,48 7,07 2,82 1 dk	(366) **M Fishing** Side-fishing Seiner	Oil 4SA 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Japan

7123198 JNID 109512 Df Esd Gc Rdr RT	**HAKURYU MARU No. 1** ex Eisho Maru No. 1 **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 34 130	**1971** Usuki Tekkosho—Usuki (807) 36,43 6,96 2,413 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
8022303 JE2662 124951 Df Pfd Rdr RT	**HAKURYU MARU No. 3** **Kesen Senmo Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 21 —	**1980** K.K. Yoshida Zosen Tekko —Kesennuma (282) 38,08 7,40 2,401 30,99 7,00 2,77 1 dk	**M Fishing**	Oil The Hanshin Diesel Works Ltd. Akashi
7714296 JE2329 121308 Df Rdr RT	**HAKURYU MARU No. 5** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**169** 92 300	**1977** Minami-Kyushu Zosen K.K.—Kushikino (275) 41,61 7,40 2,720 35,39 7,09 3,05 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
7736452 8JTM 122296 Df Rdr RT	**HAKURYU MARU No. 8** **Kesennuma Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**133** 63 —	**1978** K.K. Yoshida Zosen Tekko —Kesennuma (260) 40,16 2,471 6,61 2,75 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7936430 JK4092 122115 Gc Rdr	**HAKURYU MARU No. 11** **Kaiei Kaiun Y.K.** Hinase, Japan Okayama Pref.	**198** 114 690	**1980** Shin Nippon Jukogyo K.K.—Higashino (160) 53,01 3,250 49,71 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8221698	**HAKURYU MARU No. 18** **Kawajiri Gyogyo K.K.** Japan	*198* — — NK (Class cont.)	**1982** Minami-Kyushu Zosen K.K.—Kushikino (372) 2,701 38,51 7,66 3,10	**M Fishing**	Oil 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Japan
8001751 JE2591 124238	**HAKURYU MARU No. 21** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 20 —	**1980** Minami-Kyushu Zosen K.K.—Kushikino (331) 38,21 7,24 2,401 31,48 6,96 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
7108409 JE2115 105566	**HAKURYU MARU No. 22** ex Hakuryu Maru No. 21-80 ex Eisho Maru No. 21 **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 35 —	**1969** Usuki Tekkosho—Usuki (733) 33,00 6,74 2,515 29,93 6,71 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Fuji Seisakusho Tateyama
7513666 JNAL 117891	**HAKURYU MARU No. 23** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**129** 72 —	**1975** Minami-Nippon Zosen K.K.—Kushikino (237) 37,17 6,81 2,540 31,96 6,41 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Usuki Tekkosho Usuki
7900651 JE2418 122351 Df Rdr RT	**HAKURYU MARU No. 25** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**199** 111 —	**1979** Minami-Kyushu Zosen K.K.—Kushikino (316) 45,52 7,50 2,901 38,10 7,21 3,31 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 32** ex Satsumaseiun Maru No. 2-80 **Hanyo Jitsugyo K.K.** Tokyo Japan	**248** 105 138	**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (667) 38,38 7,12 3,150 33,13 7,09 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 230V a.c. Fuel 112,0t 10kn
7127132 JRNY 107120 Df Esd Gc Rdr RT	**HAKURYU MARU No. 37** ex Hakuryu Maru No. 3-80 ex Kabuto Maru No. 8 **Kunihiro Shimada** Nagasaki, Japan Nagasaki Pref.	**111** 36 147	**1971** Usuki Tekkosho—Usuki (805) 36,43 6,94 2,693 30,79 6,91 2,80 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7621059 JNYM 119441 Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 56** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**151** 77 242	**1976** K.K. Murakami Zosensho—Ishinomaki (983) 41,20 6,99 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903768 JE2469 122369 Df Gc Rdr RT	**HAKURYU MARU No. 58** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**103** 54 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1028) 32,01 29,60 6,51 2,60 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. Akasaka Diesels Ltd. Yaizu
7828451 8JZD 123143 Df Gc Pfd Rdr RT	**HAKURYU MARU No. 71** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**224** 96 —	**1979** K.K. Murakami Zosensho—Ishinomaki (1035) (BB) 2,879 39,27 7,90 3,20 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8130655 7JEJ 124319	**HAKURYU MARU No. 72** **K.K. Inei Mitsuhara Shoten** Ishinomaki, Japan Miyagi Pref.	**349** 131 —	**1982** Niigata Eng. Co. Ltd.—Niigata (1737) 3,610 49,03 9,16 5,72 1 dk	**M Fishing** Stern Trawler Ref. 4 Ho ER In.394 8 Ha (stl) ER	Oil 4SA 6Cy. 400 × 520 with flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller

8029129 7JDS 124314 Df Esd Gc RT	**HAKURYU MARU No. 75** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**116** 24 —		**1981** K.K. Murakami Zosensho—Ishinomaki (1068) ... ... 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7233589 JFZG 114015 Df Esd Gc Pfd Rdr RT	**HAKUSAN MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**23 602** 13 720 22 934	NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1038) 209,02(BB) 30,03 10,516 195,00 30,00 16,69 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 1198 C.Ho 469/20' 98/40' C.Dk 533/20' 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 770kW 450V a.c. Fuel 4 435,0t (hvf)-152,5pd 22,5kn
6508729 JIYA 95805 Esd Rdr	**HAKUSAN MARU** ex Kairin Maru-73 **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**2 187** 973 —		**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (892) 76,51 13,52 4,701 71,00 13,48 6,00 1 dk rebuilt 73	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,5 Mchy.aft Hopper 1 355 2 sandpumps each 265kW (355bhp)	2 Oil 4SA each 8Cy. 250 × 320 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd 11,75kn
7052052 Rdr RT	**HAKUSAN MARU** **Takao Harbour Bureau**	**223** 76 —		**1970** Yokohama Zosen—Chiba (1307) 31,98 8,84 2,896 29,62 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo 12,5kn
7804792 JEQI 122534 Df Esd Gc Pfd Rdr RT	**HAKUSAN MARU** **Ishikawa Prefecture** Kanazawa, Japan Ishikawa Pref.	**189** 53 171		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (799) 40,80 7,32 2,823 34,02 7,31 3,05 B 10,4 F 7,7 1 dk	**M Research/Fishing** Ref 1 Ho ER	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 360kW 1 × 176kW 225V a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6713453 JDPL 101247 Df Esd Gc Rdr RT	**HAKUSAN MARU** **Kaikyo Tsusho K.K.** Tokyo Japan	**119** 31 —		**1967** Narasaki Zosen K.K.—Muroran (589) 5,90 27,97 5,87 2,60 1 dk	**M Fishing** Training 1 Ho 6,0 1 Ha (1,2 × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 175 × — 490bhp (360kW) Ikegai Tekkosho Tokyo Gen 2 × 24kW 225V 60Hz a.c. Controllable pitch propeller 11kn
8150825 JG3330 116185	**HAKUSAN MARU No. 21** **Miyano Kaiun K.K.** Tokyo Japan	**199** 123 450		**1973** Fujishiro Zosen—Japan 37,50 34,02 7,80 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10kn
7335600 H06240 9147-KJ Rdr RT	**HAKUSEI** ex Hakusei Maru-80 **Great Eastern Shipping Inc.** Panama Panama	**499** 299 1 132		**1970** Higaki Zosen K.K.—Imabari (111) 54,08 9,43 4,198 49,51 9,40 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 295	Oil 1 200bhp (883kW) .... Gen 2 × 36kW 225V a.c. 11kn
8020680 JL4937 124192 Rdr RT	**HAKUSEI MARU** **Y.K. Nishida Kaiun** Mikame, Japan Ehime Pref.	**493** 302 1 164		**1980** Hakata Zosen K.K.—Hakata (233) 55,07 4,160 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8021646 JM4818 123367 Gc Rdr RT	**HAKUSEI MARU** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**287** 153 600		**1980** Omishima Dock K.K.—Kamiura (1086) 56,44 3,650 52,51 11,51 5,47 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8122995 JM5133 124863	**HAKUSEI MARU No. 2** **Asahi Kaiun K.K.** Japan	**498** — 566	NK	**1982** Shirahama Zosen K.K.—Honai (106) 3,552 50,02 9,42 4,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 763	Oil 4SA 6Cy. 260 × 300 sr geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6809575 JI2248 99588 Rdr RT	**HAKUSEI MARU No. 3** **Yamada Kisen Y.K.** Anan, Japan Tokushima Pref.	**562** 317 462	NK	**1967** Imai Zosen—Kochi (252) 52,89 8,82 3,404 47,99 8,79 3,89 P 12,2 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 724	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka Gen 2 × 24kW 230V a.c. Fuel 45,5t 11kn
7851070 JK2537 100741	**HAKUSEI MARU No. 5** **Hakuyo Kisen K.K.** Hakata, Japan Ehime Pref.	**362** 199 300		**1967** Fukae Zosen K.K.—Ogaki (115) 46,31 2,801 42,02 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 475	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
8202587	**HAKUSEI MARU No. 6** **Sasaki Kisen K.K.** Japan	**999** — 1 050	NK (Class cont.)	**1982** Shirahama Zosen K.K.—Honai (110) 4,501 62,01 11,21 5,11	**M Liquefied Gas Carrier** LPG	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7036084 JK2829 103106 Rdr	**HAKUSEI MARU No. 7** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**565** 326 586		**1968** Fukae Zosen K.K.—Ogaki (118) 53,01 8,82 3,398 48,01 8,79 3,89 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 722	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

6907975 JL3079 105368 Rdr RT	**HAKUSEI MARU No. 8** **Tamaichi Sasaki** Iyo-Mishima, Japan Ehime Pref.	**695** 418 458	(NK)	**1969** Imai Zosen—Kochi 57,36 9,43 3,404 51,01 9,40 4,40 P 12,8 F 6,4 1 dk RW	(268)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 924	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Gen 2 × 24kW 225V a.c. Fuel 72,0t-4,0pd	 Osa 11
6924624 JI2455 107427 Rdr RT	**HAKUSEI MARU No. 10** **Nisshin Senpaku K.K.** Osaka, Japan Osaka Pref.	**1 170** 681 1 274	NK	**1969** Imai Zosen—Kochi 67,11 11,54 4,192 60,48 11,51 4,91 P 14,1 F 8,9 1 dk RW	(273)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 470	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Gen 1 × 36kW 225V a.c. Fuel 90,5t-4,5pd	 Osa 11,75
7051072 JL3612 109182 Rdr RT	**HAKUSEI MARU No. 11** **Meisei Kaiun K.K.** Nagahama, Japan Ehime Pref.	**658** 367 659		**1970** Kurinoura Dock K.K.—Imabari 51,31 9,43 3,709 51,01 9,40 4,40 1 dk RW	(76)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 926	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 50kW 220V a.c.	 Osa 11
7108007 JL3636 109275 Rdr	**HAKUSEI MARU No. 12** **Kyoyu Kisen K.K.** Hakata, Japan Ehime Pref.	**669** 345 649		**1970** Fukae Zosen K.K.—Ogaki 54,28 9,20 3,506 49,00 9,17 4,30 1 dk	(128)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 820	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 36kW a.c.	 Osa 12,75
7231816 JG2950 112656 Rdr	**HAKUSEI MARU No. 15** **Yoshio Ikeda** Katsuura, Japan Chiba Pref.	**661** 374 920		**1971** Fukae Zosen K.K.—Ogaki 57,21 9,43 3,798 51,01 9,40 4,40 2 dks	(131)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 948	Oil 1 200bhp (883kW) Sumiyoshi Marine Diesel Co. Ltd	 Yoshi 11
7301180 JL3821 111432 Rdr RT	**HAKUSEI MARU No. 16** **Sumika Unyu K.K.** Osaka, Japan Osaka Pref.	**1 430** 685 1 499	NK	**1971** Oshima Dock K.K.—Yoshiumi 69,63 12,02 4,466 64,01 11,99 5,62 P 15,6 F 7,4 1 dk	(6)	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 1 605	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 440V a.c. Fuel 103,5t-4,5pd	 Moriyar 12
7330741 JK3551 110819 Rdr RT	**HAKUSEI MARU No. 17** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**905** 469 —		**1973** Fukae Zosen K.K.—Ogaki 61,30 10,72 4,268 55,48 10,70 4,81 1 dk	(140)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 205	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7405431 JK3674 115454 Rdr RT	**HAKUSEI MARU No. 18** **Yamamaru Kisen K.K. & Nissan Senpaku K.K.** Numakuma, Japan Hiroshima Pref.	**696** 483 873	NK	**1974** Fukae Zosen K.K.—Ogaki 57,99 10,22 3,937 53,50 10,19 4,55 P 15,3 F 8,0 1 dk	(145)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 191	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yai 11
7405326 JL4105 117375 Gc Rdr RT	**HAKUSEI MARU No. 21** **Tsushima Kisen K.K.** Imabari, Japan Ehime Pref.	**995** 626 1 133		**1974** Sanyo Zosen K.K.—Mukaishima 11,03 4,192 62,01 11,00 5,01 1 dk RW	(688)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 507	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Fuel 144,0t	 Amagasa 12
7700752 JK3941 120406 Rdr RT	**HAKUSEI MARU No. 23** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**698** 490 807		**1977** Fukae Zosen K.K.—Ogaki 4,001 53,22 10,22 4,53 1 dk	(155)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Fuel 114,0t-4,5pd	 Ko 11,25k
7709473 7LJN 120394 Rdr RT	**HAKUSEI MARU No. 25** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**699** 490 900		**1977** Kochi Jukogyo K.K.—Kochi 4,001 53,52 10,22 4,58 1 dk	(1230)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 187	Oil 4SA 6Cy. 360 × 540 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 93,0t-7,0pd	 Yai 11,5k
7820760 JK3935 122048 Esd Rdr RT	**HAKUSEI MARU No. 31** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	**998** 646 976	NK	**1979** Higaki Zosen K.K.—Imabari 67,90 11,03 4,269 62,01 11,00 5,11 P 14,7 F 8,9 1 dk RW	(217)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 507	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 312kW a.c. Fuel 112,0t-6,5pd	 Akas 12k
7823645 JL4733 123856 Gc Rdr RT	**HAKUSEI MARU No. 32** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**998** 665 1 204	NK	**1979** Miyoshi Zosen K.K.—Uwajima 67,52 11,23 4,453 62,01 11,21 5,41 P 13,2 F 8,9 1 dk	(252)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 3 × 312kW a.c.	 Akas 12k
7900883 JL4727 123076 Rdr RT	**HAKUSEI MARU No. 33** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**992** 693 1 061	NK	**1979** Sasaki Zosen K.K.—Kinoe 68,00 11,23 4,304 62,01 11,21 5,11 P 13,2 F 4,9 1 dk	(333)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c.	 Yai
8005654 JJ3245 121203 Gc Rdr RT	**HAKUSEI MARU No. 37** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**699** 488 788	NK	**1980** Sanyo Zosen K.K.—Mukaishima 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	(805)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 188	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 3 × 312kW a.c. Fuel 40,0t (d.o.) 85,0t (hvf)-4,0pd	 Takamats 12k
8005666 8LIU 122245 Esd Gc Pfd Rdr RT	**HAKUSEI MARU No. 52** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**698** 487 703	NK	**1980** Sanyo Zosen K.K.—Mukaishima 61,91 3,757 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	(806)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 186	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 96kW a.c.	 Osak 12k

8005678 JI3061 119794 Gc Rdr RT	**HAKUSEI MARU No. 57** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**698** 487 795	**1980** Sanyo Zosen K.K.—Mukaishima NK 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** (807) LPG Pressurised Mchy.aft L.(gas) 1 187	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 104kW a.c. 12kn
7607675 JL4272 118996 Df Gc Rdr RT	**HAKUSEN** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**131** 43 —	**1976** Kishigami Zosen K.K.—Akitsu 26,34 7,04 2,566 23,53 7,01 3,20 1 dk	(440) **TM Tug**	2 Oil Sumiyoshi Tekkosho Japan
7649659 8LWO 93650	**HAKUSEN MARU** **Hozan Kisen G.K.** Oyano, Japan Kumamoto Pref.	**191** 93 310	**1961** Murakami Hide Zosensho—Hakata 33,51 3,001 29,49 6,61 3,31 1 dk	**M General Cargo** G.565 1 Ha (15,0 × 4,5) ER	Oil 320bhp (235kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
8035611 JL4969 125416	**HAKUSEN MARU No. 5** **Toshiharu Yonezawa** Tokushima, Japan Tokushima Pref.	**199** 112 —	**1981** Hamamoto Zosensho—Tokushima *38,10* 7,51 3,51 1 dk	**M Tanker** (627) Chemical Mchy.aft	Oil Japan
7639408 JM3937 118121 Gc Rdr RT	**HAKUSHIN MARU** **Hakushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**494** 290 1 503	**1977** K.K. Uno Zosensho—Namikata 71,58 11,03 3,852 59,01 11,00 6,51 1 dk	(87) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7649958 JL3339 107045	**HAKUSHIN MARU No. 3** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 278 1 118	**1969** Murakami Hide Zosen K.K.—Hakata 55,20 4,360 49,56 9,01 4,81 1 dk	**M General Cargo** (65)	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan
7929889 JL4785 123936 Rdr	**HAKUSHIN MARU No. 11** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**436** 279 690	**1980** Murakami Hide Zosen K.K.—Hakata 52,13 3,671 48,01 8,01 4,02 1 dk	**M Tanker** (183) Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan
8204353	**HAKUSHIN MARU No. 15** **Hakushin Kisen K.K.** Japan	*499* — 1 128	**1982** Murakami Hide Zosen K.K.—Hakata 3,710 65,03 11,02 6,02	**M General Cargo** (204)	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
6525351 RT	**HAKUSHU MARU** **Pedro N. Roa Enterprises**	**475** 239 117	**1965** Taguma Zosen—Innoshima 49,05 8,13 2,515 44,02 8,08 3,41 1 dk RW	(38) **M Ferry** 450P 1 Ho 1 Ha (2,6 × 1,9)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 220V a.c. Fuel 13,0t-6,0pd 14kn
6824953 JK2741 102983 Gc Rdr RT	**HAKUSHUSAN MARU** **Kaitoku Kisen K.K.** Anan, Japan Tokushima Pref.	**499** 291 1 173	**1968** Usuki Tekkosho—Usuki 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	(680) **M General Cargo** 1 Ho ER 1 Ha (25,6 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 1 200bhp (883kW) Usuki Tekkosho Usuki Gen 2 × 16kW 220V a.c. Fuel 61,0t-3,5pd 11,5kn
8125399 JK4230 124537	**HAKUSUI MARU** **Shiro Kadota** Kurahashi, Japan Hiroshima Pref.	**188** 113 185	**1981** Y.K. Ouchi Zosensho—Nakashima ... ... 1 dk	**M Tanker** (164) Chemical	Oil Japan
5140506 JDME 85957	**HAKUSUI MARU** **Kochi Koun K.K.** Kochi, Japan Kochi Pref.	**169** 39 —	**1960** Mitsubishi Zosen K.K.—Shimonoseki *26,86* 7,60	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 390 Ito Tekkosho Shimizu 10,5kn
7001948 JI2426 104627 Rdr RT	**HAKUSUI MARU No. 2** ex Masuei Maru No. 27 **Sogo Lease K.K.** Wakayama, Japan Wakayama Pref.	**176** 61 —	**1969** Osaka Zosensho—Osaka 28,00 8,23 2,794 26,14 8,21 3,89 1 dk RW	(309) **TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 35,5t 13kn
7850894 JKWQ 98737	**HAKUTAKA MARU** ex Shinyo Maru **Hanyo Jitsugyo K.K.** Tokyo Japan	**370** 169 —	**1966** Narasaki Zosen K.K.—Muroran 47,00 2,301 41,00 7,60 3,81 1 dk	(584) **M Fishing** Training	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 11kn
7854888 JM3330 108339	**HAKUTSURU MARU** **Maruta Kisen K.K.** Imabari, Japan Ehime Pref.	**263** 144 500	**1970** Usuki Tekkosho—Usuki 44,51 3,301 40,52 7,31 3,51 1 dk	(787) **M Tanker** Mchy.aft	Oil 450bhp (331kW) Usuki Tekkosho Usuki 10,5kn
8006098 JL4803 123971 Pfd Rdr RT	**HAKUUN MARU** **Hakuun Kisen K.K.** Hakata, Japan Ehime Pref.	**698** 490 1 500	**1980** K.K. Yoshida Zosen Kogyo—Arida ... ... 70,01 12,01 6,61 1 dk	**M General Cargo** (351) Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu

7608162 JL4363 119021 Gc Rdr RT	**HAKUWA MARU** ex Niihama Maru No. 21-80 **Kyowa Kisen K.K. (Kyowa Steamship Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**695** 419 2 065		**1976** Miura Zosen—Saiki (522) 72,78 4,922 68,03 11,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamat
7607792 JL4283 119013 Esd Rdr	**HAKUWA MARU No. 1** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 344 1 204		**1976** Hakata Zosen K.K.—Hakata (162) 9,63 59,01 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kol
7818987 JL4596 122962 Esd Rdr RT	**HAKUWA MARU No. 2** **Hakata Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 320 1 179		**1978** Setouchi Zosen K.K.—Kinoe (472) 59,11 9,63 4,182 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akas
7373846 8JQK 115150 Df Esd Gc Pfd Rdr RT	**HAKUWAN MARU No. 31** ex Koyo Maru No. 27-78 **Hakuwan Gyogyo K.K.** Uchiura, Japan Ishikawa Pref.	**497** 255 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (111) 9,81 50,73 9,78 4,47 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	Fu
5177315 7LTS 87325 Df Esd Gc Rdr	**HAKUWAN MARU No. 38** ex Koyo Maru No. 81-78 ex Daiei Maru No. 51 ex Junko Maru No. 28 **Takashi Otsuka** Uchiura, Japan Ishikawa Pref.	**436** 233 407		**1962** Kanasashi Zosensho—Unspecified Works, Shimizu (458) 53,90 8,67 3,633 47,99 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 252,0t	Yai
7123344 JHVQ 110709 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **K.K. Mazda Line, Nippon Yusen Kaisha & Shinwa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**7 449** 3 226 8 690	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (157) 148,70 22,51 8,371 145,01 22,46 10,29 2 dks, pt 3rd, 4th & 5th dks	**M RoRo Cargo** Mchy.aft G.41 082	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 270kW 445V a.c. Fuel 1 317,0t-35,5pd	B& Tamar 17,5k
7916040 JDPU 120984 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **Yokoyama Kaiun K.K.** Niihama, Japan Ehime Pref.	**3 275** 2 271 7 058	NK	**1979** Higaki Zosen K.K.—Imabari (227) 105,92 7,516 98,02 17,51 8,01 2 dks	**M General Cargo** G.14 966 B.14 082 2 Ha (stl) (20,8 29,8 × 13,0) ER Der 2(30) 2(20)	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c.	Yai 12,5k
8021892 7KXO 124019 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** **Nomura Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**2 810** 1 523 3 433	NK	**1981** Kishigami Zosen K.K.—Akitsu (1428) 97,01 6,265 90,00 15,51 8,62 P 22,9 F 10,4 1 dk	**M General Cargo** Ref Mchy.aft In.3 483 3 Ha (stl) (each 5,0 × 7,0) Der 6(5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 500kW a.c.	Mitsubis Nagasa 15k
6804329 JG2533 103481 Gc Pfd Rdr RT	**HAKUYO MARU** **Marukyo Kaiun Co. Ltd.** Tanabe, Japan Wakayama Pref.	**1 130** 546 1 695	NK	**1968** Taguma Zosen—Innoshima (58) 71,91 10,83 4,573 65,99 10,80 5,59 P 16,5 F 7,7 1 dk RW	**TM Cement Carrier** Mchy.aft G.1 387	2 Oil 4SA each 6Cy. 260 × 360 1 400bhp (1 030kW) Kobe Hatsudoki K.K. Gen 2 × 60kW 225V a.c. Fuel 63,0t-5,5pd	Nagasa 11,25k
7629647 JJHW 101918 Rdr	**HAKUYO MARU** ex Shosei Maru No. 8 **Nanyo Kaiun K.K.** Tokyo Japan	**999** 615 1 875		**1967** Tokushima Zosen Sangyo K.K. —Komatsujima 67,98 10,60 4,852 65,00 10,57 5,49 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 463	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Gen 2 × 60kW 225V a.c. Fuel 162,5t-5,0pd	Japa 12k
7512820 JM3736 118108 Esd Gc Rdr RT	**HAKUYO MARU** **Gyokushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 338 1 271		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (788) 11,54 3,912 64,01 11,51 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kob
7929592 JL4781 123932 Esd Gc Rdr RT	**HAKUYO MARU** **K.K. White Line** Namikata, Japan Ehime Pref.	**494** 327 1 469	NK	**1980** Matsuura Tekko Zosen—Higashino (279) 70,19 11,74 4,363 65,03 11,51 4,42 2 dks	**M General Cargo** G.2 790 B.2 504 1 Ha (stl) (33,6 × 7,4) ER Der 2(10)	Oil 4SA 6Cy. 300 × 450 1 300bhp (956kW) Fuji Seisakusho Gen 2 × 152kW a.c.	Tateyam 10k
6829379 JIAT 102728 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** ex Myojo Maru No. 7 **Shimizu Enyo Gyogyo Kyodo Kumiai** Tokyo Japan	**297** 136 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (852) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigat
7639238 JK3745 115405 Gc Rdr RT	**HAKUYO MARU** **Sugahara Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 690		**1977** Oka Zosen K.K.—Ushimado (243) 9,12 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigat
8151609 JL4297 117465	**HAKUYO MARU No. 1** **Y.K. Aoki Kaiun** Iyo-Mishima, Japan Ehime Pref.	**199** 136 650		**1975** Y.K. Kaneko Zosensho—Hojo 46,00 2,501 42,02 7,65 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Japa 11k

7740283 JI2866 119579 Rdr	**HAKUYO MARU No. 3** **Hakuyo Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**198** 122 —		**1978** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (201) *40,21* 7,80 3,51 1 dk	**M Tanker**	Oil Japan
8221222 JL5108 126286	**HAKUYO MARU No. 8** **Tokumatsu Abe** Anan, Japan Tokushima Pref.	**400** 257 750		**1982** K.K. Murakami Zosensho—Japan (133) ... ... 56,62 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil ....
7852464 JI2628 111727	**HAKUYOGO** **K.K. Hakuyo Kensetsu** Wakayama, Japan Wakayama Pref.	**499** 306 600		**1972** Asahi Zosen K.K.—Sumoto (127) 39,50 2,201 37,50 13,01 3,00 1 dk	**M Training Ship**	Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan 6kn
7351941 JHQX 115590 Df Esd Gc Pfd Rdr RT	**HAKUYOH MARU** **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**59 060** 37 193 102 009	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (660) 258,17 38,97 14,656 248,42 38,92 21,04 1 dk **DAMAGED BY EXPLOSION AND FIRE 7/81**	**M Tanker** CBT 10 Ta ER L.(oil) 127 059 HeCls. C	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 540kW 450V a.c. Fuel 498,5t (d.o.) 5 249,5t (hvf)-78,0pd 15,25kn
8001684 JM4727 123444	**HAKUYU MARU** **Hamakaze Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**499** 318 1 600		**1980** Mategata Zosen K.K.—Namikata (181) 4,401 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7730915 RT	**HAKUYU MARU No. 1** **Dong Wang Oil Co.**	**499** 299 985		**1966** Watanabe Zosen K.K.—Hakata (73) 55,10 4,201 49,00 8,81 4,40 1 dk	**M Tanker** Mchy.aft	Oil 850bhp (625kW) Daihatsu Kogyo Osaka 10,5kn
7409138 EHIE Df Esd Gc Pfd Rdr RT	**HALADEIRO** **Pescatun S.A.** La Coruna Spain	**1 365** 586 1 400	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (171) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 4 000bhp (2 942kW) Pielstick Ch. de l'Atlantique France Fuel 488,5t (d.o.) 17kn
5209182 H06115 8431- PEXT1 Df Esd Rdr RTm	**HALADI I** ex Murten-79 ex Linora-66 ex Klaus-59 **Haladi Shipping Corp.** Panama Panama	**1 261** 813 1 781	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (784) 70,69 10,62 5,030 66,40 10,57 6,51 P 17,4 B 14,1 F 10,4 2 dks R	**M General Cargo** CSD 3 Ho 9,9 19,9 12,3 ER G.2 627 B.2 258 3 Ha (7,1 × 6,0) (15,7 7,1 × 7,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 sr geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7725764 150 Esd Rdr RT	**HALAIB** **Sea Ports Corp.** Port Sudan Sudan	**300** 58 273	**✠100A1** tug extended protected waters service **✠LMC** EL (D) B 220,0/19,0U2 FN 461	**1980**-3 Martin Jansen Schiffswerft u. Mfbk. —Leer (150) 37,19 9,86 3,961 33,53 9,45 4,27 1 dk, 2nd dk forward of Engine Room 4BH WBnil	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 42kW 400V 50Hz a.c. 13kn
5140697 TCGQ	**HALAS 71** ex Halas-72 ex Bosphorus No. 71-54 ex Waterwitch **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**584** 339 —	(GL) ✠	**1915**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (502) 46,69 7,93 2,490 7,88 R	**TS Ferry** —dk P	T 6Cy. (2) 273 (2) 425 & (2) 660 × 457 Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
5049128 LMOB 14193 RT	**HALATT** ex Boston-77 ex Pasan ex Brincum ex B.T. II **Aslak Ulevik** Bergen Norway	**169** 95 229		**1936** A/B Finnboda Varf—Stockholm (380) 33,23 6,02 2,591 6,00 1 dk R len 57 conv Tanker 55	**M General Cargo** 1 Ho G.340 B.283 1 Ha (9,3 × 3,9) 1W Der 1(2)	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) E 75 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.) 7,5kn
5140702 KKKZ 247217 Df Esd Gc	**HALAULA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (581) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7035444 GONG 340358 Df Esd Rdr RTm/v	**HALCIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/78 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1970**-12 Schpsw. Gebr. Coops N.V. —Hoogezand (255) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
8000044 355010 Esd Pfd Rdr RT	**HALCYON** **Westrawl Fisheries Pty. Ltd.** *Portland,* Australia *Victoria*	**158** 87 —		**1979** Portland Marine Services Pty. Ltd. —Portland, Victoria (6) 22,81 6,99 20,02 6,79 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

6517108 D5RR 6582 Df Esd Gc Pfd Rdr RTm/h/v	**HALCYON MED** ex British Captain-76 **North Star Oceanic Ltd.** Monrovia Liberia	**34 082** 25 081 69 123	✠**100A1** oil tanker (cc) ✠**LMC** EL yt $3\frac{3}{8}$"SQ FN 11889	**1966**-1 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1294) 248,62 33,00 12,923 238,16 32,92 17,00 F 19,6 1 dk rf 76 11BH WB12307T incl. 9795T in clean ballast tanks	**S Tanker** 16 Ta ER L.(oil) 76 852	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 2 WTB 735lbf/in^2 (50,7bar) Spt 510,0°C 620lbf/in^2 (42,8bar) hs2123,2 sg 150lbf/in^2 (10,4bar) Gen 1 × 600kW 1 × 342kW 440V 60Hz a.c. Fuel 5 097,5t (o.f.)-101,5pd 15,5kn
5140776 VVSV Esd RTm/h	**HALDIA** **Calcutta Port Trust** Calcutta India	**265** — 98	✠Classed LR until 7/63	**1961**-3 Hindustan Shipyard Ltd. —Visakhapatnam (VC.125) 44,15 7,70 2,439 38,31 7,64 3,59 RFD 15,9 1 dk RW rf 152	**TS Research** Survey	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 700ihp (515kW) McKie & Baxter Ltd. Paisley Gen 1 × 26kW 220V d.c. Fuel (o.f.) 11kn
7417202 WYN6 155 567194 Esd Rdr RT	**HALE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (483) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
8003199 615796 Df Esd Gc Pfd Rdr RT	**HALF MOON BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (382) 32,95 8,84 3,963 29,27 8,60 4,45 1 dk	**M Fishing** Crab Ref 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn
5140817 MXKN 187730 Df Esd Gc Pfd Rdr RTm/v	**HALIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**11 910** 5 755 19 480	✠**100A1** SS 4/80 oil tanker ✠**LMC** EL ht $2\frac{9}{16}$"SQ FN 5342	**1958**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (730) 169,40 21,16 9,348 161,86 21,11 11,89 P 35,1 B 15,0 F 15,3 1 dk rf 76 16BH WB316t	**S Tanker** 30 Ta ER L.(oil) 21 492 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 570lbf/in^2 (39,3bar) Spt 525lbf/in^2 (36,2bar) hs1354,4 sg 125lbf/in^2 (8,7bar) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 675,5t (o.f.)-51,0pd 14,5kn
7615749 SQFZ Df Esd Rdr RT	**HALICZ** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**689** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/1) 60,76 9,56 3,650 58,37 9,28 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 187	Oil 4SA 6Cy. 250 × 300 940bhp (691kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-3,5pd 12kn
6405939 GMOM 305984 Df Esd Gc Rdr	**HALIFAX STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **6 940** 4 023 9 539 **9 220** 5 487 11 419	✠**100A1** SS 10/82 ✠**LMC** ✠**Lloyd's RMC** EL Z FN 4717	**1964**-6 Bartram & Sons Ltd.—Sunderland (398) 164,73 19,33 8,160/8,846 153,14 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd len 73 6BH WB1891t incl. Tunnel tanks 385t	**M General Cargo** Ref. 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 B.1 771 In.12 530 5 Ha (stl) (8,9 12,1 9,1 9,1 × 5,4) ER (9,1 × 5,4) 8W Cr 3(5) 3(3) Der 1(50) 2(10) 2(7) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 49lbf/in^2 (3,4bar) Gen 3 × 350kW 220V d.c. Fuel (hvf)
7801788 372301 Esd Rdr RT	**HALIFAX III** **City of Dartmouth** Halifax, N.S. Canada	**256** 162 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (206) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5140831	**HALIMAH** ex San Gabriel-54 ex Kwok Hung-49 **Indonesia Lloyd** Jakarta Indonesia	**660** 297 —		**1944** ....United Kingdom *54,93* 11,59 11,54 1 dk conv Naval RoRo Cargo/Tank Landing Craft	**M General Cargo** G.538 —	4 Oil 4SA each 6Cy. .... Fuel 91,5t
5140843 PKMH Esd RT	**HALIMUN** **Government of The Republic of Indonesia (P.N. Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1959** Zaanlandsche Schps. Maats. —Zaandam (477) 84,41 12,50 3,099 73,00 12,20 7,70 3 dks	**TM Ferry** —P 2 Ha (2,1 × 2,1) (3,5 × 7,9) Der 2(5) 2(1)	2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 230V 13,5kn
5140855 TCST 2417 Df Esd Rdr	**HALIS KALKAVAN** ex Huseyin-59 ex Hermann Schulte-54 ex Baron Graham-50 **Ziya Kalkavan Kollektif Sirketi** Istanbul Turkey	**3 322** 1 928 5 750	(BV) *Classed BC until 12/60	**1925**-11 Napier & Miller Ltd.—Glasgow (254) 106,23 14,76 6,478 102,42 14,71 7,78 P 11,0 B 31,1 F 11,0 1 dk R rf nil	**S General Cargo** G.8 240 B.7 476 4 Ha (each 9,1 × 6,2) 8W Der 8(5) 2(3)	T 3Cy. 549 902 & 1524 × 991 1 500ihp (1 103kW) D. Rowan & Co. Ltd. Glasgow Fuel 294,5t (o.f.) 10kn
6919497 Esd Rdr RT	**HALKA** **Zegluga Gdanska** Gdansk Poland	**407** 189 —	PR	**1967** Gdanska Stocznia Rzeczna—Gdansk 44,94 8,56 2,480 41,20 8,23 3,61 1 dk	**TM Passenger/Ferry** 124P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 360 1 120bhp (824kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 72kW 400V a.c. 1 × 21,5kW 380V a.c. 13,5kn

6600498 SXGE 6469 Df Esd Gc Pfd Rdr RTm/h/v	**HALKI** ex Kinna Dan-77 **Equity Shipping Corp.** Piraeus Greece	**30 249** 19 412 73 257	✠**100A1** SS 9/80 oil tanker ((cc)) crude oil defined ballasting ✠**LMC** **UMS** EL zt $3\frac{7}{16}$"SQ FN 12066	**1966**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (686) 240,57 36,07 12,726 230,13 35,97 16,46 P 51,6 F 26,3 1 dk RW rf nil 8BH WB10535t incl. 10080t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 84 685 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 783lbf/in² (54,0bar) secondary 228lbf/in² (15,8bar) e(ex.g) 305lbf/in² (21,1bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-85,5pd 16,5kn
5022780 SV3823 3417 Df Esd Rdr RTm	**HALKIS** ex Ardito-69 **Finda Transport Enterprises S.A.** Piraeus Greece	**499** 283 750	HR (BV)	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (283) 53,19 8,69 3,499 48,52 8,60 4,58 P 12,2 F 7,7 1 dk R	**M General Cargo** 1 Ho 30,7 ER G.1 025 B.985 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 44,5t (d.o.) 11kn
5425750 SWKF 6680 Df Esd Gc Rdr	**HALKIS EXPRESS** ex Victore-78 **Finda Transport Enterprises S.A.** Piraeus Greece	**19 543** 9 852 28 342	✠**100A1** SS 11/80 ore carrier ✠**LMC** EL mt $2\frac{11}{16}$"SQ FN 6908	**1963**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (831) 187,46 25,76 175,27 25,61 13,80 P 34,5 F 23,5 1 dk rf nil 6BH WB21332t	**M Ore Carrier** 3 Ho 39,0 39,0 41,4 ER G.22 597 6 Ha (stl) (each 12,8 × 12,1) ER	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 1 522,0t (hvf)-41,5pd 13kn
7002136 D9DL IM813 Df Esd Gc Pfd Rdr RTv	**HALLA CHAMPION** ex Puffin Pride-81 ex Cindy-80 **Halla Maritime Corp.** Inchon South Korea	**18 287** 12 222 32 272	AB KR	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (859) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 607,5t 16kn
7016149 D7IB Df Esd Gc Pfd Rdr RT	**HALLA PARAGON** ex Silver Lime-82 ex Hakuko Maru-75 **Halla Maritime Corp.** Inchon South Korea	**11 232** 7 345 18 634	KR NK	**1970** Nippon Kokan K.K.—Shimizu (288) 155,00(BB) 22,84 9,151 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,4 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V a.c. Fuel 1 324,0t-30,5pd 14,5kn
5352903 D7CD IM1225 Df Esd Gc Rdr RT	**HALLA PARTNER** ex Tarn-78 **Halla Maritime Corp.** Inchon South Korea	**9 937** 6 168 12 500	✠**100A1** SS 1/80 DTsa—latex DTm & DTf—vegetable oil ✠**LMC** **UMS** EL ft $2\frac{5}{16}$"SQ FN 4804 KR	**1961**-5 Eriksbergs M/V A/B—Goteborg (530) 155,48 20,81 9,475 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3382t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** 3 Ho 14,0DT 18,3 23,2 9,5DTp&s 28,8comb. ER 4,8DTp&s 5,0DTp&s 13 TwD G.19 397 B.17 452 L.1 872 6 Ha (stl) (9,0 10,8 15,1 11,2 11,2 × 6,6) ER (5,7 × 6,6) 12W Cr 4(5) Der 1(125) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in² (6,9bar) 2 e(ex.g) 100lbf/in² (6,9bar) Gen 4 × 280kW 450V a.c. Fuel 1 347,5t (hvf) 17,5kn
7008013 D8OA IM1158 Df Esd Gc Pfd Rdr RTm/h/v	**HALLA PILOT** ex Strathcarrol-79 ex Aska-75 **Halla Maritime Corp.** Inchon South Korea	**9 953** 5 082 14 143	✠**100A1** CS 5/80 strengthened for heavy cargoes (cc) ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4827 KR	**1970**-5 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (17) 154,13(BB) 21,39 9,622 143,26 21,34 12,35 Ba 33,9 F 44,9 2 dks rf 102 5BH to U dk 3 to 2nd dk WB2968t incl. DTf206t DTm592t	**M General Cargo** 3 Ho 27,1 30,1 29,2 ER G.20 099 B.18 760 3 Ha (stl) (19,8 × 7,9) (19,5 19,5 × 9,7) ER 6W Cr 2(11) 2(8) Der 1(300) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 600kW 440V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 1 324,0t (hvf) 17kn
6922444 D7EY IM1157 Df Esd Gc Pfd Rdr RT	**HALLA PRIDE** ex Strathcarron-78 ex Amra-76 **Halla Maritime Corp.** Inchon South Korea	**9 953** 5 082 14 144	✠**100A1** CS 9/79 strengthened for heavy cargoes (cc) ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4827 KR	**1969**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (16) 153,93(BB) 21,39 9,622 143,26 21,34 12,35 Ba 33,9 F 14,7 2 dks rf 102 DK fwd 5BH to U dk 3 to 2nd dk WB2968t incl. DTf206t DTm592t	**M General Cargo** 3 Ho 27,1 30,1 29,2 ER G.20 099 B.18 760 3 Ha (stl) (19,8 × 7,9) (19,5 19,5 × 9,7) ER 6W Cr 2(8) 2(1) Der 1(305) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 600kW 440V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 1 324,0t (hvf) 17kn
5140881 SYQS 6290 Df Esd Gc Rdr RTv	**HALLAREN** **Arundel Maritime Inc.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 394 8 901	✠**100A1** SS 8/82 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt FN 4157	**1960**-3 A/B Gotaverken—Goteborg 142,50 19,87 7,881 131,07 19,82 11,89 P 19,2 F 13,2 2 dks,3rd dk except in Nos. 5 & 6 holds,sparred dk in No. 5 hold rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 15,3 17,2 19,5 ER 12,5 12,1 10 TwD G.13 159 B.12 186 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 × 6,0) ER (10,4 7,4 × 6,0) Cr 4(5) 6(3) Der 1(85)	Oil 2SA 7Cy. 760 × 1500 6 500bhp (4 781kW) A/B Gotaverken Goteborg AuxB 85lbf/in² (5,9bar) e(ex.g) 80lbf/in² (5,6bar) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf) 14,5kn
6603608 OW2096 D2273 Df Esd Gc Pfd Rdr RT	**HALLARKLETTUR** ex Haja-74 **P/R Tor** Aksel Emil Hansen Torshavn Faroe Islands	**465** 128 356	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (389) 50,35 9,17 4,268 43,29 9,00 4,58 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 560bhp (1 147kW) Normo A/S Bergens M/V Bergen Gen 2 × 108kW 1 × 17kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,5pd 13kn
5125831 JWUO 14869 Df Rdr RT	**HALLAROY** ex Gamel-66 **P/R Hallaroy** Kare Taknes Kristiansund N. Norway	**168** 86 229		**1958** Mandals Slip & Mek. Verk. A/S —Mandal (1) 30,82 6,91 3,531 6,89 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (10,3 × 3,4) ER 1W Der 1	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn

6717045 D5UB 6643 Df Esd Gc Pfd Rdr RTm/h/v	**HALLBORG** ex Hakone-79 **Bruusgaard Kiosteruds** **Skibsaksjeselskap A/S** Monrovia Liberia	T.Mk **7 136** 3 885 10 465	NV ✠LR class withdrawn- Owner's request 22/2/82	**1967**-9 Eriksbergs M/V A/B—Goteborg (608) 156,17 21,42 8,403 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279	**M General Cargo** Ref Ice strengthened 4 Ho 20,8 18,3 18,3 19,2 ER G.20 728 B.19 085 In.1 372 2 Ha (stl) (5,1 5,1comb. × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Uddevallavarvet A/B Uddevalla Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 778,0t (hvf)-46,5pd 19kn
5140893 H9OQ 1125 8-81 Df Esd Gc Rdr RTm/h	**HALLDIS** ex Bragernes-73 ex Halldis-69 **Bruusgaard Kiosteruds** **Skibsaksjeselskap A/S** Panama Panama	**4 033** 1 906 6 340 **5 970** 3 165 7 900	NV	**1960** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (438) 130,89 17,18 6,966/7,894 122,28 17,07 10,67 P 36,0 1 dk & S dk, 3rd dk No. 1 hold pt 4th dk in No. 2 hold rf 152	**M General Cargo** OSD/CSD Ref 6P 4 Ho 16,0 15,9 22,0 21,6 ER G.10 200 B.9 690 In.787 4 Ha (stl) (9,6 × 6,4) (12,1 12,9 13,7 × 7,3) ER 14W Der 1(36) 6(10) 8(5)	Oil 2SA 6Cy. 630 × 1300 4 800bhp (3 531kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 180kW 440V 60Hz a.c. Fuel 969,5t (hvf) 15,25kn
6815794 H9BR 1097 8-81 Df Esd Gc Pfd Rdr RT	**HALLDOR** ex Tyr-80 **Bruusgaard Kiosteruds** **Skibsaksjeselskap A/S** Panama Panama	T.Mk **5 667** 3 017 9 169 **8 332** 5 085 —	NV ✠LR class withdrawn- Owner's request 9/3/82	**1968**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (188) 138,06 20,07 —/7,657 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 4 Ho 14,3DT 25,9 20,0 20,0 11,2 8 TwD ER G.15 202 B.13 986 In.1 383 L.406 9 Ha (stl) (7,5 × 6,0) (18,4p&s 15,2p&s 15,2p&s 5,6p&s × 5,5) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25kn
7420091 Y5BJ Df Esd Gc Pfd Rdr RTm/h/v	**HALLE** ex Phenix I-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 694	BV DSRK (AB)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (406) 156,85(BB) 21,85 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1800 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
5140922 Df Esd Gc Rdr RT	**HALLE** Rostock German Democratic Republic	**696** 262 —	(DSRK)	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,001 52,00 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz Gen 1 × 160kW 2 × 32kW 230V d.c. Fuel (d.o.) 10kn
5037735 HP2455 6382 -76D Df Esd Gc Rdr RTv	**HALLEY** ex Bass Trader-75 **Halley Enterprise Shipping Inc.** Orconsult Shipping Co. Ltd. Panama Panama	T.Mk **1 337** 466 —	BV ✠Classed LR until 1/8/75	**1961**-4 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (64) 98,33 17,45 4,592 91,70 17,38 9,53 B 25,3 2 dks RW rf 305	**TM RoRo Cargo** 12P Stern door Mchy.aft 1 Ho 32,2 B.1 011 1W	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 4 200bhp (3 089kW) E made79 fitted— Nohab Diesel A/B Trollhattan Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 364,5t (d.o.) 14,5kn
7800057 GYHT 365819 Esd Gc Rdr RT	**HALLGARTH** **Finance For Shipping Ltd.** Robert Alan Napier Cardiff United Kingdom	**204** 68 103	✠**100A1** tug U.K. home trade service ✠**LMC** EL E 275,0/22,0U2 FN 334	**1979**-6 Scott & Sons (Bowling) Ltd. —Bowling (457) 29,47 8,95 2,910 (incl.skeg) 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
7519517 WA5608 253351 RT	**HALLIBURTON 203** **Halliburton Co.** Philadelphia, Pa United States of America	**183** 106 —		**1942** Bison SB. Corp.—Buffalo, NY 9,71 32,24 9,68 1,66 1 dk conv Landing Craft —	**TrM Supply Ship** Deck Cargo Mchy.aft	3 Vee Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7436882 WF6146 267801	**HALLIBURTON 207** **Halliburton Co.** New Orleans, La United States of America	**181** 123 —		**1954** Equitable Equipment Co. —Madisonville, La 9,61 2,185 35,62 2,82 1 dk conv Deck Cargo Supply Ship 79	**M Tug** Pusher	Oil ....
7519529 WF9062 268936	**HALLIBURTON 208** **Halliburton Co.** New Orleans, La United States of America	**199** 140 —	(AB)	**1955** Equitable Equipment Co. —Madisonville, La (794) 9,61 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 540bhp (397kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 24,5t (d.o.)
7519531 WG6152 270391	**HALLIBURTON 209** **Halliburton Co.** New Orleans, La United States of America	**263** 179 —	(AB)	**1955** Higgins Industries Inc.—New Orleans, La (12413) 9,61 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7519543 WG8269 271072	**HALLIBURTON 211** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13113) 9,61 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)

7427829 WG8270 271073	**HALLIBURTON 212** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La 2,299 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
7427831 WK3574 273458 RT	**HALLIBURTON 213** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La 2,299 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
7515028 WU5800 297095	**HALLIBURTON 214** **Halliburton Co.** New Orleans, La United States of America	**250** 203 —	(AB)	**1964** Equitable Equipment Co. —Madisonville, La 9,76 36,58 1,83 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.)
7519555 513912 Gc RT	**HALLIBURTON 215** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203		**1968** American Marine Corp.—New Orleans, La (1000) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7519579 514469 Gc RT	**HALLIBURTON 216** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203		**1968** American Marine Corp.—New Orleans, La (1001) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7519581 WY6759 520649 Gc RT	**HALLIBURTON 217** **Halliburton Co.** New Orleans, La United States of America	**181** 123 203		**1969** American Marine Corp.—New Orleans, La (1025) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7421318 WYT8 554 553842 Esd Pfd Rdr RTv	**HALLIBURTON 218** **Halliburton Co.** New Orleans, La United States of America	**195** 133 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (413) 3,658 50,42 11,59 4,25	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c.
7501041 HP3271 6602-76 Esd Gc Pfd Rdr RT	**HALLIBURTON 219** **Halliburton Co.** Panama Panama	**450** 305 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (243) 54,89 3,899 49,69 12,20 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7707243 HO8260 8825-78 Df Esd Rdr RT	**HALLIBURTON 220** **Halliburton Ltd.** Panama Panama	**496** 297 1 500	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (604) 3,960 64,01 12,82 4,58 F 22,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 3 × 150kW a.c. 12kn
7814541 HP3956 9755-79 Df Esd Gc Rdr RT	**HALLIBURTON 221** **Halliburton Ltd.** Panama Panama	**497** 287 1 200	AB	**1979** Halter Marine Inc.—New Orleans, La (734) 4,001 64,01 12,20 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7814553 610281 Df Esd Gc Pfd Rdr RT	**HALLIBURTON 222** **Halliburton Co.** New Orleans, La United States of America	**268** 182 700	AB	**1979** Halter Marine Inc.—New Orleans, La (735) 56,39 3,658 51,85 12,20 4,27 F 17,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7932496 623310 Df Rdr RT	**HALLIBURTON 223** **Halliburton Co.** New Orleans, La United States of America	**199** 135 500	AB	**1980** Zigler Shipyards Inc.—Jennings, La (266) 39,78 37,95 10,06 2,14 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 7kn
8003319 624650	**HALLIBURTON 224** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 203	AB	**1980** Rockport Yacht & Supply Co. —Rockport, Tx (492) 39,78 37,95 10,08 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn
8003321 627969	**HALLIBURTON 225** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 203	AB	**1980** Rockport Yacht & Supply Co. —Rockport, Tx (493) 39,78 37,95 10,08 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn

8206923 650650	**HALLIBURTON 226** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 —	AB (Class cont.)	**1982** Rockport Yacht & Supply Co.—Rockport, Tx (506) ... ... 37,95 10,08 2,16 1 dk	**TM Maintenance Ship** for offshore installations	2 Oil U.S.A.
8016263 HO3676 1135 4-81 Df Esd Gc Rdr RT	**HALLIBURTON 301** **Halliburton Ltd.** Panama Panama	**497** 287 1 500	AB	**1980** Halter Marine Inc.—New Orleans, La (895) 64,01 61,50 12,82 4,58 F 22,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW a.c. 12kn
7112606 3FXJ 8901 -78A Df Esd Gc Rdr RTm/h/v	**HALLIBURTON 601** ex Hetland Courier-78 ex Dawn Justice-75 **Halliburton Ltd.** Panama Panama	**4 905** 3 101 7 169	AB (BV)	**1971** Ujina Zosensho—Hiroshima (514) 118,01 16,92 7,103 110,01 16,81 8,79 P 19,9 B 6,8 F 9,8 1 dk rf 102 conv General Cargo 78	**M Cement Carrier** Self-unloader Mchy.aft 36 Ta (stl) ind	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 225kW 445V 60Hz a.c. Fuel 642,0t (hvf) 14kn
5067077 HO8166 8897 -78A Df Esd Gc Rdr RTm	**HALLIBURTON 602** ex Cementine-78 **Halliburton Manufacturing & Services Inc.** Panama Panama	**899** 376 1 205	AB (NV)	**1960** A/S Langesunds M/V—Langesund (46) 63,89 (BB) 10,85 4,211 58,12 10,83 4,58 1 dk rf 102	**M Cement Carrier** Self-unloader 2 Ho 10,2 14,4 ER G.929 3 Ha (stl) (2,3 × 2,3) (7,1comb. 7,1comb. × 2,2) ER	2 Oil 4SA each 7Cy. 250 × 360 sr geared to sc. shaft 1 050bhp (772kW) Normo A/S Bergens M/V Bergen Gen 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,5t (d.o.) 12kn
6729543 HO9470 9130-78 Df Esd Gc Pfd Rdr RTm	**HALLIBURTON 603** ex Planet-78 **Halliburton Ltd.** Panama Panama	**1 367** 569 2 211	**✠100A1** SS 5/82 Ice Class 2 **✠LMC** EL q $1\frac{7}{16}$"U2 FN 1388	**1968**-2 Aarhus Flydedok og Maskinkp. A/S—Aarhus (134) 79,76 12,96 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1228t incl. DTf130t	**M Cement Carrier** Self-unloader 2 Ho each 17,5 ER G.1 535	Vee Oil 4SA 12Cy. 260 × 400 dr geared to sc. shaft 2 160bhp (1 589kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 116kW 30V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.)-5,5pd 13kn
5140946 373105	**HALLING** ex Antje Mahier-61 ex Magda **V. M. & T. T. Cipriani** Georgetown, Demerara Guyana	**195** 122 264	(GL)	**1906** G. H. Thyen—Brake 39,07 6,58 3,201 6,56 1 dk R len 44 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (8,0 10,3 × 3,9) ER 1W Der 2(1)	Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 64 Daimler-Benz A.G. West Berlin Fuel 5,0t (d.o.) 8,5kn
5274424 SGOH 9784 Df Esd Rdr RTm/v	**HALLSTA II** ex Voima-82 ex Birger-78 ex Bjornen-73 ex Per-69 **Holmens Bruk A/B** Bengt Arnesjo Hallstavik Sweden	**119** 34 —	**✠100A1** SS 5/81 tug Str. nav. ice **✠LMC** EL (a) FN 249	**1956**-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 RW rf nil BK 51 3BH WB20t	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft ✠ NE 12/60 Ruston Ruston & Hornsby Ltd. Lincoln Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7208106 DDQY Df Esd Gc Rdr RTm/h/v	**HALLSTAVIK** **Prima Schiffahrts G.m.b.H. & Co. 'Baltic' K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **999** 628 2 368	GL	**1972** Schulte & Bruns—Emden (268) 88,19 14,58 4,769 80,02 14,51 9,00 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 13,5kn
6913560 H9HP 9172- PEXT1 Df Esd Gc Pfd Rdr RT	**HALLVARD** ex Toro-80 **Bruusgaard Kiosteruds Skibsaksjeselskap A/S** Panama Panama	T.Mk **5 663** 3 018 9 292 **8 329** 5 085 10 613	✠LR class withdrawn-Owner's request 25/2/82	**1969**-7 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (199) 138,06 20,07 7,657/8,341 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 4 Ho 14,3DT 25,9 20,0 20,0 11,2 8 TwD ER G.15 202 B.13 986 In.1 332 L.406 9 Ha (7,4 × 5,9) (18,3p&s 15,1p&s 15,1p&s 5,5p&s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
7730991 RT	**HALMAHERA No. 2** **Government of The Republic of Indonesia**	**138** 84 55		**1969** Yokohama Zosen—Chiba (1284) 26,60 1,170 24,11 6,20 2,09 1 dk	**TM Training Ship**	2 Oil 280bhp (206kW) Japan 8kn
7120952 SQBI Df Esd Gc Rdr RTm/h/v	**HALNIAK** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **2 912** 953 3 179 **5 126** 2 492 4 539	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/01) 119,54(BB) 17,02 —/7,300 109,73 16,95 11,21 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7411131	**HALOUL** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**120** — —	✠	**1976** Verolme Cork Dockyards Ltd.—Cork (C.105) 20,22 10,19 1,001 19,05 9,94 1,96 1 dk rf nil	**TM Crane Pontoon** Mchy.aft	2 Oil 2SA each 3Cy. 108 × 127 156bhp (115kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers

6912413 LFZS 17313 Rdr RT	**HALSA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**258** 118 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund N. (10) 39,50 9,50 37,98 6,44 3,81 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 140 geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5141017 OXYU A327 Df Esd Gc Pfd Rdr RT	**HALSINGBORG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 047** 316 440	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (91) 80,90 13,39 3,607 79,15 12,91 5,29 2 dks rf 305	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P	5 Oil 4SA each 6Cy. 185 × 260 total 2 220bhp (1 633kW) driving 5 gen. each 220kW 250V d.c. connected to 2 elec. motors each of 1 300shp (956kW) (CC) & geared to sc. shaft Kosan Frichs A/S Aarhus Gen 4 × 220kW 220/230V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 35,5t (d.o.) 11kn
5141029 OYGD D209 Esd Pfd Rdr	**HALSSKOV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 195** 1 107 1 030	BV	**1956** Helsingor Skibsv. og Maskinbyg. —Helsingor (327) 106,15 17,23 4,496 105,01 17,20 7,09 2 dks RW rf 254	**TM RoRo Cargo/Ferry** 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 6 600bhp (4 855kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 280kW 220V d.c. Fuel 140,0t (d.o.) 18kn
5146706 DADE Df Esd Rdr RTm/v	**HALSTENBEK** ex Helga Matthiesen-75 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 317 936	GL	**1960** Hugo Peters—Wewelsfleth (510) 61,88 9,61 3,633 54,89 9,59 4,14 P 10,7 F 7,7 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 218 B.1 115 2 Ha (14,4 15,6 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 10,5kn
7325758 FNAY BL19 4077 Df Esd Gc Rdr RT	**HALTEN BANK** ex Nicolas Copernic-82 **Nord Pecheries S.A.** Boulogne France	**585** 238 411	BV	**1973** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/17) 54,26 11,03 4,920 48,32 10,99 6,99 2 dks	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
7393042 DFQE Esd Rdr RT	**HALTENBANK** **Erwin Kagelmacher** Cuxhaven Federal Republic of Germany	**175** 60 —		**1974** J. Diedrich—Oldersum (127) 32,19 3,112 28,00 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7634501	**HALU OLEO** **Government of The Republic of Indonesia** Kendari Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal 35,01 6,81 2,49	**M General Cargo**	Oil 4SA 6Cy. 145 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V
7802483 TCIC 4716 Df Esd Gc Rdr RT	**HALUK YARDIMCI** **Sevket Yardimci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 599** 1 182 3 050	AB	**1979** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (30) 81,62 13,75 5,322 74,20 11,28 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.135 B.127 2 Ha (stl) ER	Oil 4SA 9Cy. 350 × 500 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77,5kW a.c. 13kn
7380643 A7DE 006 Df Esd Gc Pfd Rdr RT	**HALUL** Launched as North Monarch **Arab Maritime Petroleum Transport Co. (AMPTC)** Doha Qatar	**72 370** 50 933 137 676	**✠100A1** SS 12/80 oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 16897	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (919) 266,00(BB) 43,57 17,025 254,01 43,50 23,02 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** IGS 13 Ta ER L.(oil) 164 697	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm^2 (16,7bar) hs590,9 e(ex.g) 20,5kgf/cm^2 (20,1bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 6 711,0t (hvf) 15,75kn
7423366 A7D3003	**HALWAN** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (128) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7122821 Esd Rdr RT	**HAMA MARU No. 3**	**997** 631 2 164		**1971** Matsuura Tekko Zosen—Higashino (210) 73,77 11,46 5,315 68,00 11,41 5,69 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 590	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. 12,5kn
7236892 JM3583 114696 Esd Gc Rdr RT	**HAMA MARU No. 5** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**999** 681 2 439		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (221) 76,00 11,23 5,462 70,52 11,21 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 402	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7313793 JJ3013 113863 Rdr	**HAMABE MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**100** 34 —		**1973** Kanagawa Zosen—Kobe (127) 6,63 2,071 19,00 6,61 2,80 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6724024 9KIH KT1450 Df Esd Gc Rdr RT	**HAMAD AL KULAIB** ex San Remo-81 **Al Kulaib International Trading & Construction Co. WLL** Kuwait Kuwait	T.Mk **960** 436 1 915 **1 597** 1 032 2 910	✠Classed LR until 2/2/74 BV	**1967**-11 Basse-Sambre-Corcho S.A. —Santander (96) 82,53 12,35 5,982/7,036 75,01 12,10 F 9,5 2 dks rf 102	**M General Cargo** 2 Ho 20,1 26,4 ER G.3 446 B.3 212 2 Ha (stl) (13,8 × 6,4) (20,1 × 7,4) ER Cr 1(5) 2(3)	Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 118kW 380V 50Hz a.c. 16,25kn

6516128 Df Esd Pfd Rdr RT	**HAMADA MARU No. 5** ex Hoko Maru No. 15 **Lee Sei Kon**	**187** 69 —		**1965** Usuki Tekkosho—Saiki (475) 42,14 8,28 2,858 34,47 3,10 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5065861 ODHX Df Esd Rdr RTh	**HAMADEH** ex Iberian Express-81 ex Castor-70 **Hassan Hamadeh** Tripoli Lebanon	**978** 605 1 200	BV	**1954** Beliard, Crighton & Cie. S.A. —Oostende (142) 81,08 10,70 4,701 74,61 10,62 6,00 P 19,6 F 11,9 1 dk R len 74	**M General Cargo** 2 Ho 19,0 28,7 ER G.2 045 B.1 938 2 Ha (stl) (14,8 24,4 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 62kW 1 × 58kW 1 × 32kW 220V d.c. Fuel 110,5t (d.o.) 12,5kn
5065419 Rdr RT	**HAMADI B** ex Cherry Baru-75 ex Cassia-68 **Obeid Mohamed Bahawi** Elhawi Shipping Co. Ltd.	**1 563** 745 2 334	AB	**1955** Cant. Nav. Felszegi—Trieste (51) 76,87 11,43 5,208 69,73 11,41 5,64 P 18,9 F 8,6 1 dk RW rf nil	**M Tanker** Mchy.aft 10 Ta L.(oil) 2 775 HeCls. BC Der 1(1)	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Sulzer C.R.D. Adriatico Trieste Gen 2 × 40kW 1 × 30kW 1 × 20kW 110V d.c. Fuel 86,5t (d.o.)-4,0pd 10,5kn
7118727 JH2520 112244 Rdr RT	**HAMAGIKU** **Meitetsu Kaijyo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**787** 280 319		**1971** Taguma Zosen—Innoshima (98) 57,33 13,52 2,896 52,99 13,49 4,02 2 dks RW	**TM RoRo Cargo/Ferry** 600P Bow door/ramp	2 Oil 4SA each 8Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 55,0t-9,5pd
7904255 JG3789 121734 Rdr RT	**HAMAJIMA MARU** **Izushoto Kaihatsu** Tokyo Japan	**302** 110 145		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (292) 44,53 (BB) 7,83 2,701 44,02 7,80 3,51 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Ota, Gumma
6907999 JG2602 105428	**HAMAKAWA MARU** **Shinzaburo Kanesaka** Yokohama Japan Kanagawa Pref.	**149** 110 300		**1968** Kanagawa Zosen—Kobe (79) 31,45 7,42 2,286 30,13 7,40 2,52 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 15kW 200V a.c. Fuel 6,0t-0,5pd 8,5kn
6512691 JG2360 96385 Gc Rdr RT	**HAMAKAWA MARU No. 3** ex Shinsaka Maru-80 **Tsutomu Miyamura, Takosago Kaiun K.K. & Matsuba Unyu K.K.** Tokushima, Japan Tokushima Pref.	**478** 281 951		**1965** Kurushima Dock Co. Ltd.—Uwajima (288) 54,51 8,06 3,696 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,8 × 5,0) ER	Oil 4SA 6Cy. 275 × 430 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. Fuel 17,5t-2,0pd 9,25kn
7908859 8LOT 122197 Df Esd Gc Pfd Rdr RT	**HAMAKAZE** **Abo Shoten Ltd.** Onomichi, Japan Hiroshima Pref.	**10 620** 6 900 16 595	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (880) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical CBT 24 Ta ER L.21 608 HeCls. BC	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V a.c. Fuel 138,5t (d.o.) 1 084,0t (hvf)-21,5pd 13,25kn
7921540 JK4152 122176 Gc Rdr RT	**HAMAKO MARU No. 2** **Kyosei Kaiun Y.K.** Tachibana, Japan Yamaguchi Pref.	**199** 114 700		**1979** Mochizuki Zosensho—Kinoe (108) 54,18 9,02 3,271 49,00 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
5127334 JQQQ 82528	**HAMAKO MARU No. 6** ex Houn Maru No. 1-72 ex Geiyo Maru No. 5-67 **Shigenobu Ikeda** Kitakyushu, Japan Fukuoka Pref.	**194** 95 438		**1959** Ujina Zosensho—Hiroshima (344) 42,91 7,04 2,998 37,98 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER G.581 B.528 1 Ha (20,2 × 4,2) ER	Oil 4SA 6Cy. 290 × 420 380bhp (280kW) Nippon Hatsudoki Kobe Fuel 12,0t-1,5pd 10kn
7235408 JL3704 111317 Rdr	**HAMAKO MARU No. 21** ex Chitose Maru-78 **Susumu Hamada** Ondo, Japan Hiroshima Pref.	**199** 117 657		**1971** Shinhama Dock K.K.—Anan (635) 49,00 3,301 43,62 8,50 5,29 2 dks	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 6,0) ER	Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 11kn
7122871 JKOS 111088 Df Rdr RT	**HAMAKYO MARU No. 82** ex Shinsei Maru No. 82-80 **Hamakyo Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**126** 63 172		**1971** Fujiwara Zosensho—Omishima (26) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka
7602962 JJMO 119167 Df Esd Gc Pfd Rdr RT	**HAMANASU** **Ohjin Kisen K.K.** Kobe, Japan Hyogo Pref.	**7 081** 4 796 11 128	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (926) 131,83 19,05 8,303 122,81 19,02 10,80 P 22,0 B 6,8 F 11,6 2 dks	**M General Cargo** G.15 749 B.14 718 3 Ha (stl) (12,4 × 9,3) (25,5 25,5 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 325kW 445V a.c. 14kn
8126032 8KUZ 126091	**HAMANASU** **Orient Leasing Co. Ltd.** Tokyo Japan	**5 922** 3 334 6 370	NK	**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (817) 145,52(BB) 17,84 6,765 138,03 17,81 10,52 2 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.8 580 4 Ha (stl) (7,7 7,7 7,7 × 6,0) ER (7,7 × 6,0) Der 8(5)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano

7220427 JE2010 112331 Rdr RT	**HAMANASU** ex Cobalt **Meitetsu Kaijyo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**487** 244 136			**1972** Tohoku Zosen—Shiogama (159)	41,00 15,02 3,112 38,00 14,99 5,01	**TM RoRo Cargo/Ferry**	350dk P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5356600 JBAW 44395	**HAMANASU** ex Tetsuei Maru No. 4-78 **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**162** 57 28			**1938** Tsurumi Seitetsu Zosen—Yokohama (353)	31,02 7,14 3,048 26,78 7,12 3,36 1 dk R	**TM Ferry**	36P	2 Oil 4SA each 8Cy. 270 × 440 800bhp (588kW) Niigata Tekkosho Tokyo Fuel 20,5t 9kn
7204514 3FKH 11146-YJ Gc Rdr RT	**HAMANASU MARU** Panama Panama	**1 259** 834 2 829			**1971** Kegoya Dock K.K.—Kure (555)	84,51 14,86 4,700 81,16 14,81 4,81 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 460 × 740 3 100bhp (2 280kW) Hanshin Nainenki Kogyo Kobe
7824950 JIQW 123815 Df Esd Gc Rdr RT	**HAMANASU MARU** **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**498** 253 1 216			**1979** Honda Zosen—Saiki (670)	69,65 4,001 64,52 11,02 6,46 2 dks	**M General Cargo** Ref. Mchy.aft		Oil 4SA 6Cy. 340 × 520 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
5424380 TFAA 0253 Df Esd Gc Rdr RT	**HAMAR** ex Jokull-73 ex Jorundur II-69 **Kristinn J. Friothjofsson** Rif Iceland	**233** 82 —	✠**100A1** trawler Str. nav. ice ✠**LMC**	SS 9/80 EL (c) FN 361	**1964**-3 Cochrane & Sons Ltd.—Selby (1493)	36,45 7,73 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side Trawler		Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Blackstone & Co. Ltd. Stamford Controllable pitch propeller Fuel (d.o.)
5141134 7ONF 0037 RTv	**HAMASAH** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	✠**100A1** tug ✠**LMC**	SS 6/79 EL (f) 1"SQ FN 508	**1959**-7 Clelands (Successors) Ltd. —Wallsend (235)	39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**		Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 110V d.c. Fuel 122,0t (d.o.) 17kn
8114675 JD2434 124487 Df Esd Gc Pfd Rdr RT	**HAMATO MARU No. 58** **Yamamatsu Hamamoto Suisan K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 40 —			**1981** Narasaki Zosen K.K.—Muroran (1027)	38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
7733943 373735	**HAMATRA I** ex Pilot ex G. B. Loring **Haitian Maritime Transport Ltd.** Georgetown Cayman Islands (British)	**356** 232 —			**1930** Spedden SB. Co.—Baltimore, Md	25,53 6,18 2,90 1 dk	**M Tug**		Oil 2SA 6Cy. 317 × 419 NE 55 Superior SB. Co. Superior, Wi 2kn
7311044 JM3351 110471	**HAMAYOSHI MARU No. 6** **Hamaura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 114 681			**1971** Okayama Zosen K.K.—Hinase (215)	55,00 8,64 3,302 49,00 8,62 3,61 1 dk	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 10,5kn
7743144	**HAMAYOSHI MARU No. 8** **Metro Manila Co.**	**110** 35 —			**1971** K.K. Watanabe Zosensho—Nagasaki	*30,39* 6,90 2,80 1 dk	**M Fishing** Tuna		Oil Japan
5374602 Df RT	**HAMAYOSHI MARU No. 80** ex Usa Maru No. 6-65 **Ishidro Shibugu** Philippines	**199** 100 —			**1955** Tosa Zosen Tekkosho—Kochi	*31,86* 6,18 6,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 440 400bhp (294kW) Hanshin Nainenki Kogyo Kobe 8,5kn
7204538 JM2386 110566 Esd Gc Rdr RT	**HAMAYU** **Nippon Car Ferry K.K.** Hyuga, Japan Miyazaki Pref.	**5 885** 2 297 2 069			**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1159)	118,01(BB) 20,45 5,703 106,00 20,40 8,01 2 dks	**TM RoRo Cargo/Ferry**	980P	2 Oil 4SA each 10Cy. 400 × 460 9 300bhp (6 841kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V a.c. Fuel 205,0t-30,5pd 20kn
7629441 JL4115 117390 Rdr	**HAMAYU** **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 499 1 500			**1974** Shirahama Zosen K.K.—Honai	65,79 10,52 4,649 62,01 10,49 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 507		Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
6920393 JH2311 106711 Rdr RT	**HAMAYU** **Meitetsu Kaijyo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**342** 181 101			**1969** Nippon Kokan K.K.—Shimizu (297)	32,69 13,24 2,998 29,01 13,21 4,32 1 dk	**TM Ferry/General Cargo** Mchy.aft	330P	2 Oil 4SA each 6Cy. 200 × 250 800bhp (588kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 8,5t-4,0pd 11,25kn
6713465 JG2433 100924 Df Esd Gc Pfd Rdr RT	**HAMAYU MARU** **Tokai Kisen K.K.** Tokyo Japan	**1 234** 597 208			**1967** Taguma Zosen—Innoshima (52)	69,70 10,47 3,125 61,96 10,44 4,35 1 dk RW	**TM Ferry**	1558P	2 Oil 4SA each 8Cy. 310 × 380 2 820bhp (2 074kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 445V a.c. Fuel 52,0t-12,0pd

8013651 JG4127 123718 Df Esd Gc Pfd Rdr RT	**HAMAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 50 —		**1981** Hitachi Zosen—Kanagawa (117080) 30,99 6,33 1,180 28,50 6,30 3,31 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7220295 JRJA 112317 Df Gc Rdr	**HAMAZEN MARU No. 35** **Kumaya Gyogyo K.K.** Hachinohe, Aomori Pref. Japan	**349** 167 539		**1972** Usuki Tekkosho—Usuki (841) 54,72 9,02 3,874 47,71 9,00 5,87 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856707 JG3635 119253	**HAMAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7129829 5MIV 3985 Df Esd Gc Rdr RT	**HAMBURG** **Tradax Ocean Transportation S.A.** Monrovia Liberia	**2 963** 1 892 5 656	AB	**1972** Tohoku Zosen—Shiogama (137) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** 4 Ho ER G.6 400 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 500 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 130kW Fuel 331,0t (hvf) 11,75kn
7129934 DHEC 11680 Df Esd Gc Pfd Rdr RTm/h/v	**HAMBURG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**58 087** 38 425 49 532	GL	**1972** Blohm + Voss A.G.—Hamburg (877) 287,61(BB) 32,31 12,791 273,01 32,19 25,02 B & F - 1 dk	**S Container Ship** Fixed-guides TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20'(40') incl. 100 ref C.	2 S Turb dr geared to sc. shaft 81 132shp (59 677kW) STAL-LAVAL Turbin AB Finspong Gen 3 × 1800kW 1 × 1650kW 1 × 870kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 345,0t (o.f.) 370,0t (d.o.)-178,0pd 23kn
7425807 YIHM Esd Gc Rdr RT	**HAMDAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	✠**100A1** SS 1/80 tug ✠**LMC** EL J 1$\frac{1}{8}$"U2 FN 677 **SURVEYS OVERDUE**	**1975**-11 Towa Zosen K.K.—Shimonoseki (478) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5207847 H3GB 866-69B	**HAMDAN 10** ex Lidia **United Fisheries of Kuwait K.S.C.** Panama Panama	**3 573** 2 173 4 220	Classed LR until 3/55	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,35 4,731 15,30 1 dk conv Tanker 63 conv Pipelayer —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
5249845 HPJX 308-66A Df Gc Pfd Rdr RT	**HAMDAN 20** ex Neva **United Fisheries of Kuwait K.S.C.** Panama Panama	**4 091** 3 747 —		**1944** American Bridge Corp.—Ambridge, Pa 99,98 15,24 4,877 96,32 7,68 RQD 6,1 B 21,4 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Factory Ship** Fish Cannery Mchy.aft 4W Der 4(5)	2 Oil 2SA each 12Cy. 215 × 255 sr geared to sc. shafts General Motors Corp. Cleveland, Oh 10kn
7816525 Rdr RT	**HAMDI KARAHASAN** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Istanbul Turkey	**490** — 180		**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (195) 58,20 10,98 2,401 52,81 10,60 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Netherlands
7392658 HO3357 1121 4-81 Df Esd Gc Rdr RT	**HAMED** ex Eko Truck-80 **Mansal Offshore Panama S.A.** Panama Panama	**508** 229 737	AB (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (748) 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
5404794 JXKZ 15369 Esd Gc Pfd Rdr RT	**HAMEN** ex Tandik-63 ex Pompey Power-60 **Hans Utkilen** Bergen Norway	**1 364** 646 1 930	✠**100A1** SS 10/79 ✠**LMC** **UMS** EL o 1$\frac{7}{16}$"SQ FN 1171	**1949**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (394) 76,79 11,13 4,769 72,65 11,08 5,03 P 20,5 RQD 50,0 F 7,1 1 dk NS 6BH WB703t incl. DTm96t	**M General Cargo** 2 Ho ER G.2 413 B.2 265 2 Ha (12,8 × 6,7) (16,4 × 7,0) ER 3W Der 3(3)	Oil 2SA 9Cy. 280 × 420 with hydraulic clutch 1 200bhp (883kW) ✠ NE 6/63 Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
5295014 TCUC Df Esd Pfd Rdr RT	**HAMER** ex Rijnmond II-80 **Hamer Balikcilik ve Denizcilik Ticaret S.A.** Mersin Turkey	**347** 136 —	BV	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (503) 45,93 8,72 3,677 39,93 8,51 4,30	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koel Fuel 86,5t 13kn
5364906 Df Esd Pfd Rdr RT	**HAMID** ex United Reefer-80 ex Jo-tor-75 ex Tor-65 **Moareffi Transport Co.**	**500** 226 874	✠Classed LR until 13/5/77	**1954**-12 Orenstein Koppel & Luebecker —Luebeck (496) 66,58 9,94 3,671 58,53 9,91 5,85 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER G.927 B.490 In.655 3 Ha (5,3 13,1 5,3 × 5,6) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshav Fuel 95,5t 11,5k

6713178 9MXD 324224 Df Esd Pfd Rdr RTm/h/v	**HAMIDAH** ex Mariyos City-81 ex Brigit-75 ex Grimaldi-73 **Haj Shipping Sendirian Berhad** Penang Malaysia	**485** 262 1 082	BV	**1967** N.V. Bodewes Schps.—Martenshoek (493) 61,60 10,32 3,734 55,99 10,22 3,87 B 11,9 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 710 B.1 551 2 Ha (stl) (9,9 × 5,0) (14,8 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 19kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
5404809 321/78	**HAMILAH** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**222** 217 283	✠100A SS 6/80 Arabian Gulf service EL (d) ⅝" FN 439	**1962**-11 Clelands SB. Co. Ltd.—Wallsend (263) 33,96 11,41 1,493 33,53 10,98 2,11 1 dk rf nil 3BH	**Pontoon**	
7216842 VKHN 355027 Df Esd RT	**HAMILTON** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Brisbane, Queensland* Australia	**166** — —	AB	**1972** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (50) 25,68 7,83 3,582 24,39 7,37 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7001259 PPCP 6198 Df Esd Gc Pfd Rdr RTv	**HAMILTON LOPES** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**62 619** 47 008 116 650	BV ✠Classed LR until 8/12/78	**1969**-11 Odense Staalskibsvaerft A/S —Lindo (28) 271,66(BB) 42,07 14,971 258,00 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 141 620 HeCls. BptC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 450V 60Hz a.c. Fuel 563,0t (d.o.) 5 148,5t (hvf)-86,5pd 16kn
7413115 ZCJL 356768 Df Esd Gc Pfd Rdr RT	**HAMILTON PIPER** **International Pipe Carriers (Bermuda) Ltd.** Christian Salvesen (Shipping) Ltd. Hamilton Bermuda (British)	**1 357** 712 1 920	NV	**1976** James Brown & Hamer Ltd.—Durban (34) 61,02 14,33 5,101 57,99 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 200bhp (3 089kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t-15,0pd 13kn
6826860 VC6219 329343 Esd Rdr RTm	**HAMILTON SOUND** ex Fleur de Lys II-73 **Fogo Transport Ltd.** St. John's, Nfl. Canada	**387** 222 179		**1968** Verreault Naviere Inc.—Les Mechins, P.Q. 41,46 11,18 1,931 37,80 10,83 2,87 1 dk rf nil	**TM Ferry/General Cargo** 75P Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 11kW 110/220V 60Hz a.c. 2 Thw. thrust propellers aft Fuel 8,0t (d.o.) 11kn
8127385 WUS6 445 644526	**HAMILTON TIDE** **Seafarer Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**266** 180 1 200	AB (Class cont.)	**1982** Halter Marine Inc.—Moss Point, Ms (1004) 58,53 3,901 52,13 12,20 4,58 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
5141237 WEDF 248167 Df Esd Gc	**HAMILTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 642** 5 197 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (707) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6610132 OIOU 267 RTh/v	**HAMINA** ex Turku-82 **Haminan Hoyrylaiva Oy** Hamina Finland	**231** 68 —		**1938** A/B Sandvikens Skepps —Helsinki/Helsingfors 35,06 7,35 3,607 ... ... R	**M Research** Oceanographic	Oil 400bhp (294kW) NE — .... Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7370246 A8ZR 5430 Df Esd Gc Pfd Rdr RT	**HAMLET** ex Universe Sentinel-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 409	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2346) 337,96(BB) 54,51 20,981 320,00 54,49 26,98 1 dk	**S Tanker** COW IGS CBT 14 Ta ER L.(oil) 329 651 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn
6809719 SKHO 10985 Df Esd Gc Pfd Rdr RT	**HAMLET** **Scandinavian Ferry Lines AB** Malmo Sweden	**2 089** 787 610	BV ✠Classed LR until 5/69	**1968**-12 Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13391) 73,51 16,84 3,817 64,52 16,50 10,01 B 38,5 3 dks rf 152	**TM RoRo Cargo/Ferry** 800P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-9,5pd 14,5kn
8020123 DJRP 16605 Df Esd Gc Rdr RTm/v	**HAMMABURG** **Reederei K.G. Henry Horstmann** Rendsburg Federal Republic of Germany	**499** 324 1 561	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (576) 82,48 11,38 3,560 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (49,8 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 1 × 45kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn

5141342 DDMH Df Esd Rdr RTv	**HAMMELWARDEN** **Gerhard Jacobs** Brake Federal Republic of Germany	T.Mk **210** 120 367	GL	**1960** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5906) *47,80* 7,27 2,561 7,26 3,61 RQD 8,3. F 5,2 1 dk len 68 len & deepened 78	**M General Cargo** 1 Ho ER G.518 B.490 1 Ha (21,5 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 199bhp (146kW) Kloeckner Humboldt Deutz Koeln 9kn
5237866 LDPR 8980 Df Rdr RT	**HAMMERFJORD** ex Mjolne-82 ex Hval VII-56 ex Star XVII-37 **Edvin Hammero** Haugesund Norway	**299** 132 —	NV	**1930** A/S Akers M/V—Oslo (453) 43,13 7,29 4,268 39,98 7,27 4,45 1 dk R BK 191 len 57 conv Whaler 57	**M Fishing** Side-fishing Ice strengthened 1 Ha (9,5 × 3,5)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 21kW 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
5141378 Y4EJ Df Esd Rdr RT	**HAMMERHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	(DSRK)	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6604420 SKZE 8091 Df Esd Rdr RTm	**HAMMERHOLM** ex Strilholm-81 ex Mofjellet-80 **Dan Peter Westergren & Hans Erik Olsson** Hamlet Charter Skarhamn Sweden	**299** 201 841	NV	**1966** Orens M/V—Trondheim (38) 55,00 9,33 3,506 50,02 9,30 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 604 B.1 448 2 Ha (stl) (each 13,2 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd
6511001 OWCW A278 Df Gc Pfd Rdr RTm	**HAMMERSHUS** **Bornholmstrafikken** Ronne Denmark	**2 937** 1 423 415	BV	**1965** Jos. L. Meyer—Papenburg (533) 86,37 16,41 3,849 79,51 8,77 2 dks	**TM Passenger/RoRo Cargo/Ferry** 224bth 776dk P Side door	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 154,5t (d.o.)-23,0pd 18kn
6617867 LACX 18535 Df Esd Gc Rdr RTm/h/v	**HAMMERSTEIN** ex Feistein-80 ex Rudolf Karstens-75 **K/S A/S Hammerstein** Edvin Hammero Haugesund Norway	T.Mk **496** 277 1 360	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (204) 68,84 10,32 4,064 62,36 10,20 6,10 P 11,6 B 4,6 F 8,0 2 dks	**M General Cargo** 1 Ho 41,6 ER G.2 270 B.2 104 2 Ha (stl) (each 15,3 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 170kW 220/380V a.c. Fuel 78,0t (d.o.) 10,5kn
6510605 DMEC Df Esd Gc Rdr RTm/h/v	**HAMMONIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 077** 4 368 9 786 **10 900** 6 488 12 430	GL	**1965** Blohm & Voss A.G.—Hamburg (833) 164,34 22,18 8,670/9,730 152,25 22,01 13,16 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 6 Ho 16,3 18,2 19,4 24,3 16,9 ER 9,8 G.19 134 B.17 085 In.751 7 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) ER (5,0p&s × 3,5) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf) 21kn
8203608 DKIG Df Esd Rdr RTm/h/v	**HAMMONIA** **'Hammonia' Horstmann Schiffahrts K.G.** Rendsburg Federal Republic of Germany	**999** 605 2 700	GL	**1982** Schiffsw. Hugo Peters—Wewelsfleth (584) 93,33 13,47 4,411 85,22 13,42 6,61 2 dks	**M General Cargo** 1 Ho ER G.4 219 B.4 217 TEU 141 C.Ho 96/20' C.Dk 45/20' 1 Ha (stl) (50,3 × 10,2) ER Cr 2(5)	Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
5141407 SIED 8438	**HAMNFJORD** ex Sirius-45 **C. V. Christensen** Ornskoldsvik Sweden	**128** 77 173		**1905** J. S. Figee—Vlaardingen 29,27 6,53 6,51 1 dk R len 34 conv sailing vessel General Cargo 45 conv Side-fishing Fishing 53	**M Salvage Ship** Mchy.aft	Oil 2SA 2Cy. 225 × 300 E made16 fitted28 Hanseatische Motoren Hamburg Fuel 4,0t (d.o.)-0,5pd
6820866 OGUB 1151 Df Esd Gc Pfd Rdr RTm/v	**HAMNO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **1 599** 740 2 550 **2 929** 1 545 4 140	✠**100A1** SS 6/78 Ice Class 1 ✠**LMC** EL S 1⅝"U2 FN 1905	**1968**-6 A/B Finnboda Varf—Stockholm (386) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER G.5 625 B.5 198 4 Ha (stl) (8,4 × 8,6) (11,7 12,3 12,3 × 11,4) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 317,5t (d.o & hvf)-9,5pd 14,25kn
5426405 LCAN 8952	**HAMO** ex Askhelm-68 ex Bergum-64 ex Aalvik-63 **Karl Totland** Bergen Norway	**181** 84 203	(NV)	**1929** Mjellem & Karlsen A/S—Bergen (61) 36,73 6,28 6,25 3,20 1 dk R	**M General Cargo** Mchy.aft G.538 2W Der 2(2,5)	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made56 fitted63 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.)
7416181 Esd Rdr RT	**HAMOOR** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**221** 49 140	AB (BV)	**1976** Ast. Zamacona S.A.—Bilbao (112) 31,40 3,301 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
6926373 Esd RT	**HAMOOR 1** ex Kindam 2-78 ex Hamoor I-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-6/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

6928802 Df Esd	**HAMOOR III** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-6/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6928814 Esd RT	**HAMOOR IV** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (9) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. Fuel 56,0t 10kn
6928826 Df Esd	**HAMOOR 5** ex Kindam 4-78 ex Hamoor V-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 64 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-1/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 10kn
6928838 Df Esd	**HAMOOR 6** ex Kindam 5-78 ex Hamoor VI-71 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-1/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.149 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6608062 H9LO 1089 0-81 Df Esd Gc Pfd Rdr RTm/h/v	**HAMOUDE** ex Vignemale-80 ex Bourgogne-75 ex Nyholm-69 **Mohamed Navigation S.A.** Panama Panama	**36 210** 23 474 75 560	BV	**1966** A/B Gotaverken Arendal—Goteborg (814) 239,28 36,94 11,961 231,68 36,89 16,46 P 54,0 F 23,2 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 173,0t (hvf)-71,0pd 16,75kn
6812431 Gc Rdr RT	**HAMOUR** ex Ross Implacable-82 **Sherkat Taavoni Saiyadi Mahdi** Tehran Iran	**1 042** 452 518	**✠100A1** SS 4/82 stern trawler **✠LMC** EL (p) 1$\frac{7}{16}$"U2 FN 1218	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln Emy. Propulsion by motoring M.E. driven generator db 120lbf/in² (8,3bar) Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller 14,5kn
7327976 GOWA 360168 Df Esd Gc Pfd Rdr RTm/h/v	**HAMPSHIRE** **Britain S.S. Co. Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**32 060** 21 429 38 367	**✠100A1** SS 1/79 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,24bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 2$\frac{7}{8}$"U3 FN 9812	**1974**-1 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (285) 207,09 31,45 11,278 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank spaces rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb btm & STs in holds 6278T Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) integral rectangular ER L.(gas) 52 650	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 17,5kn
5291252 WU8838 248937 Df Esd Rdr RT	**HAMPTON** ex Red Diamond V1-65 ex Nordelfin-57 ex Nordeaster II-53 ex Nina B.-50 **Trawler Hampton Inc.** Portland, Me United States of America	**162** 110 —		**1945** Wheeler SB. Corp.—Whitestone, NY (121) *27,95* 6,96 30,43 6,86 3,43	**M Fishing** Side Trawler 1 Ho 8,2 2 Ha	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. Oakland, Ca
7227281 Df Esd Gc Pfd Rdr RTm/h	**HAMPTON LION**	**14 777** 9 681 26 082	AB	**1972** Hitachi Zosen—Maizuru Works, Maizuru (4342) 10,272 164,01 22,81 14,33 P 10,1 B 22,0 F 13,5 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,9 ER G.33 040 B.32 290 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,5) ER 10W Der 10(10)	Oil 2SA 8Cy. 620 × 1400 9 630bhp (7 083kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 508,0t (d.o & hvf) 15kn
7628631 OW2162 D2373	**HAMRABERG** **P/R Krinan** J. E. Ellefsen Midvag Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/03) 32,69 (BB) 5,704 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 380V 50Hz a.c.
6504656 XPVJ D1041 Rdr	**HAMRAFOSSUR** ex Kappin-77 **P/R Hamrafossur** J. E. Ellefsen Sorvag Faroe Islands	**267** 96 —	GL	**1964** VEB Elbewerft—Boizenburg *32,92* 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 400bhp (294kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6413297 TFAF 0238 Df Esd Rdr RT	**HAMRASVANUR** ex Albert-73 ex Eldborg-67 **Sigurdur Agustsson H/f** Rif Iceland	**168** 68 —	NV	**1964** Bolsones Verft—Molde (200) 33,79 6,89 3,404 30,97 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Oil 4SA 6Cy. 222 × 292 825bhp (607kW) NE 82 Mirrlees Blackstone (Stamford) Ltd. Stamford Thw. thrust propeller fwd
6400484 LLKL Df Esd Rdr RT	**HAMRAVIK** **Flekkefjord Slipp og Maskinfabrik** Leif Kongevold Flekkefjord Norway	**192** 80 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (69) 30,61 6,74 26,90 6,71 3,56 1 dk BK 107	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 18kW 220V d.c. Fuel (d.o.)

6912530 LFFL 17237 RT	**HAMRE** ex Valestrandferja-75 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**228** 107 —	(NV)	**1969** Skaalurens Skibsbyggeri A/S —Rosendal (214/28) 36,00 9,50 4,217 29,01 9,49 1 dk BK 76	**M RoRo Cargo/Ferry** 250P 1 Ha (stl) (3,8 × 1,8) ER	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) Normo A/S Bergens M/V Bergen Gen 2 × 22kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 21,5t (d.o.) 12kn
8023175 HO3932 1171 3-82 Esd Rdr RT	**HAMZA** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**177** 132 179	✠**100A1** tug ✠**LMC** EL D 247,5/19,0U2 FN 276	**1981**-11 Sing Koon Seng (Pte.) Ltd. —Singapore (570) 26,95 7,85 3,212 24,52 7,61 3,61 F 11,3 1 dk rf 432 6BH WB16T	**TM Tug/Utility Vessel** Anchor-handling for offshore installations	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 415V 50Hz a.c.
5141495 SUJN 11/P Esd Pfd RT	**HAMZA 1** ex Lynn Trader-60 ex Helen Fairplay-51 ex Empire Fairplay-49 **Fouad Hassan Hamza** Port Said Egypt	**404** 184 470	*Classed BC until 11/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (433) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.647 B.617 2W	Oil 2SA 4Cy. 250 × 420 310bhp (228kW) NE 53 British Polar Engines Ltd. Glasgow Fuel 22,5t 8kn
5051468 YKAV 1240 Esd Rdr RTh	**HAMZI** ex Ifigenia-76 ex Brendonia-64 ex Empire Head-45 **Samin Mohamet** Syria	**455** 255 635	✠Classed LR until 5/5/78	**1941**-10 Clelands (Successors) Ltd. —Wallsend (57) 51,69 8,11 3,245 48,77 8,08 3,36 P 8,9 B on RQD 3,4 RQD 20,2 F 4,9 1 dk R	**M General Cargo** 1 Ho 32,0 ER G.991 B.955 2 Ha (11,2 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 500bhp (368kW) ✠ NE 1/62 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 17kW 110V d.c. Fuel 19,5t (d.o.) 8,5kn
7233230 D9BI IM1195 Esd Rdr RT	**HAN BO** ex Barca-80 **Han Bo Tours Co. Ltd.** Inchon South Korea	**108** 64 12	KR ✠	**1972**-6 Cant. Navali L. Rodriquez—Messina (157) 25,20 8,39 1,280 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 34kn
7355909 6MSS BS-A-709 Df Esd Gc Pfd Rdr RT	**HAN BO No. 1** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	KR	**1973** Korea SB. & Eng. Corp.—Pusan (SNA175) 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 13,25kn
7507526 6MUR BS-A-738 Df Esd Gc Pfd Rdr	**HAN BO No. 3** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 451	KR	**1974** Korea SB. & Eng. Corp.—Busan (178) 52,63 8,44 3,350 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12kn
5402942 6LWO BS-A-24 Df Esd Gc Rdr RT	**HAN BO No. 7** ex Oyang No. 37-80 ex Dai Maru No. 21-70 **Han Bo Enterprise Co. Ltd.** Busan South Korea	**365** 200 —	KR	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (505) 50,73 8,13 44,99 8,11 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.476 4 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 380 × 550 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 220V a.c. 12,5kn
7832531 6MDR BS-A-10 Df Esd Gc Pfd Rdr RT	**HAN BO No. 11** ex Nitto Maru No. 11-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 10,5kn
7832543 6MDS BS-A-88 Esd Gc RT	**HAN BO No. 12** ex Nitto Maru No. 12-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 22kW 220V a.c. 10,5kn
5421065 6LRT BS-A-443 Df Esd Gc Pfd Rdr RT	**HAN BO No. 27** ex Hae Wang No. 25-82 ex Kubo Maru No. 8-69 **Han Bo Enterprise Co. Ltd.** Busan South Korea	**261** 136 305	KR	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (511) 43,74 38,54 7,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.290 2 Ha (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 230V a.c. 11kn
8007614 IM337 RT	**HAN BO No. 103** **Han Bo Tours Co. Ltd.** Inchon South Korea	**120** 92 50	KR	**1980** Dae Dong SB. Co.—Busan (241) 25,25 5,82 22,92 5,81 1,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In 11,5kn
7334230 BOZE Df Esd Gc Rdr RT	**HAN CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 511** 3 740 12 447 **10 744** 6 542 15 495	✠Classed LR until 6/6/75	**1974**-1 Brodogradiliste "3 Maj"—Rijeka (563) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
7327811 6MMF BF35975 Df Esd Gc Rdr RT	**HAN DOK No. 1** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 517	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 3,277 49,00 8,62 3,97 P 26,3 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.663 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 176kW a.c. 12,5kn

7327823 6MMG BF35976 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 2** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 517	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 8,64 3,277 49,00 8,62 4,02 P 26,3 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.663 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 225V a.c. 12,5kn
7417850 6NBM BF38033 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 3** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (176) 54,79 8,64 49,00 8,62 3,97 P 29,3 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.663 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 230V a.c. 12,75kn
7417862 6NBN BS-A-857 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 5** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (177) 54,79 8,64 49,00 8,62 3,97 P 29,3 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.663 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 230V a.c. 12,75kn
7418086 6NGR BS-A-955 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 6** **Han Dok Co. Ltd.** Busan South Korea	**422** 219 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (137) 54,79 8,64 49,00 8,63 3,97 P 29,3 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.663 2 Ha (1,0 × 1,3) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 230V a.c. 13kn
7426485 H3OE 7159-76 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 7** ex Clover No. 111-77 **Cupid S.A.** Han Dok Industrial Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (227) 48,32 3,214 42,02 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.339 4 Ha (1,3 1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 225V a.c. 12,25kn
7426497 H3OF 7170-76 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 8** ex Clover No. 112-77 **Cupid S.A.** Han Dok Industrial Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (228) 48,32 3,214 42,02 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.339 4 Ha (1,3 1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
6827096 D9DK IM141 Rdr RT	**HAN DONG** ex Kozan Maru-81 ex Kasei Maru-81 **Korea Western Shipping Co. Ltd.** Inchon South Korea	**481** 225 526	KR	**1968** Sanyo Zosen K.K.—Mukaishima (382) 49,99 8,72 3,542 46,11 8,69 3,79 P 15,9 F 8,0 1 dk	**M Tanker** Chemical 2 Ta ER L.450	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 2 × 24kW 220V d.c. Fuel 51,0t-3,0pd 11kn
5239163 D7CC IM1227 Df Esd Gc Pfd Rdr RT	**HAN GARAM** ex Sea Brave-78 ex Momijisan Maru-73 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**9 416** 5 528 11 618	KR NK ✠Classed LR until 4/65	**1959**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (638) 156,57 19,72 8,802 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.17 857 B.15 865 In.657 6 Ha (8,0 12,5 11,1 8,7 12,8 7,7 × 5,8) 20W Der 4(15) 2(10) 14(5)	Oil 2SA 9Cy. 740 × 1600 11 250bhp (8 275kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 690kW 225V d.c. Fuel 1 194,0t 18kn
6402339 6LWK BS-A-151 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 1** ex Seisho Maru No. 3-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**183** 87 —	KR	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (510) 39,04 6,96 33,53 6,91 3,10 P 12,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.212	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 230V a.c. 10,5kn
5366540 6LZG BS-A-158 Df Esd Pfd Rdr RT	**HAN GIL No. 2** ex Kum Bong No. 2-75 ex Kaisho Maru No. 17-70 ex Toyo Maru No. 1 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**239** 125 —	KR	**1961** Kanasashi Zosensho—Unspecified Works, Shimizu (400) 41,13 7,27 35,77 7,21 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 5 Ha (0,7 × 1,2) (1,2 1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 70kW 230V a.c. 10,75kn
6422755 6LZZ BS-A-161 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 5** ex Kaho Maru No. 16-76 **Park Dong Heun** Busan South Korea	**229** 111 —	KR	**1964** Kanasashi Zosensho—Unspecified Works, Shimizu (598) 43,21 7,57 2,896 37,98 7,50 3,38 P 16,8 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.345 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 70kW 230V a.c. 10,25kn
6401787 6MAP BF10775 Df Esd Gc Pfd Rdr	**HAN GIL No. 6** ex Kum Bong No. 6-74 ex Fukuyoshi Maru No. 1-74 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**235** 120 —	KR	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (509) 45,37 7,57 40,11 7,50 3,31 P 17,4 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.427 3 Ha (1,4 × 1,2) (1,4 × 1,3) (0,8 × 1,0)	Oil 4SA 6Cy. 240 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 11kn
6401696 6MAQ BF11088 Df Esd Gc Rdr	**HAN GIL No. 7** ex Eiyo Maru No. 25-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**225** 113 —	KR	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (538) 43,69 7,57 38,54 7,50 3,31 P 18,6 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.288	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 225V a.c. 11kn
5229388 6MBG BS-A-488 Df Esd Pfd Rdr RT	**HAN GIL No. 11** ex Kum Bong No. 11-76 ex Seishu Maru No. 31-71 ex Matsusei Maru No. 15 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**216** 111 —	KR	**1962** Kanasashi Zosensho—Unspecified Works, Shimizu (453) 41,51 7,35 36,58 7,31 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.269 3 Ha	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 230V a.c. 11kn

5405750 6MBH BS-A-520 Df Esd Gc Rdr RT	**HAN GIL No. 12** ex Kaiho Maru No. 15 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 99 —	**1962** Miho Zosensho K.K.—Shimizu (352) 42,07 KR 37,50 7,32 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.261 4 Ha (1,6 1,6 1,6 × 1,3) (0,6 × 0,6) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho Gen 2 × 64kW 230V a.c.	Yaizu 12kn
5350565 6MKO BS-A-552 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 15** ex Kum Bong No. 15-75 ex Mamarine No. 1 ex Taka Maru No. 11-68 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**287** 150 —	**1961** Kanasashi Zosensho—Unspecified Works, Shimizu (405) (KR) 45,98 7,55 40,52 7,50 3,61 P 15,6 F 4,9 2 dks	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.453	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Fuel 146,5t	Kobe 10,5kn
5396820 6MKZ BF35757 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 16** ex Mamarine No. 35 ex Yuki Maru-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**275** 141 —	**1962** Kanasashi Zosensho—Unspecified Works, Shimizu (472) (KR) 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,5kn
5194727 6MLH BS-A-572 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 17** ex Kosho Maru No. 17-79 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 126 —	**1962** Miho Zosensho K.K.—Shimizu (349) 42,45 KR 36,99 7,31 3,36 P 15,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.261 4 Ha (1,5 1,5 1,5 × 1,3) (1,0 × 0,9) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c. Fuel 128,0t	Yaizu 11kn
5346136 6MSW BF36193 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 18** ex Kum Bong No. 18-76 ex Mamarine No. 28-74 ex Kaisei Maru No. 28-66 ex Suzu Maru No. 1-66 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**257** 138 —	**1960** Kanasashi Zosensho—Unspecified Works, Shimizu (372) KR 43,24 7,24 2,998 38,94 7,19 3,46 P 19,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ho 3,2 3,2 6,3 7,8 ER In.341 4 Ha (each 1,3 × 1,3) 1W	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 1 × 75kW 1 × 60kW 1 × 25kW 220V 50Hz a.c. Fuel 136,0t (d.o.)	Kobe 9,5kn
5414191 6LYQ BF43638 Df Esd Gc Rdr	**HAN GIL No. 31** ex Mamarine No. 31-79 ex Usa Maru No. 18-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**230** 112 —	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (490) KR 42,88 7,35 2,998 37,62 7,31 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.325	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c.	Kobe 10,5kn
5394066 HLHY BS-A-1610 Df Esd Pfd Rdr RT	**HAN GIL No. 32** ex Mamarine No. 18-79 ex Fukuryo Maru No. 21-67 ex Yachiyo Maru No. 12 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**249** 136 —	**1960** Kanasashi Zosensho—Unspecified Works, Shimizu (373) KR 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft In.285 4 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 60kW 230V a.c.	Yaizu 10kn
7126671 HMPU BS-A-1655 Df Esd Gc Rdr RT	**HAN GIL No. 71** ex Bang Jang Whan No. 8-79 ex Bocho Maru No. 8-79 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**344** 165 —	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (17) KR 53,80 8,40 3,76 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.407	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel (d.o.)	Yaizu 11kn
5403568 6KCI BS-A-1919 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 72** ex Nam Hae No. 1-81 ex Seishu Maru No. 15-74 ex Eikyu Maru No. 38 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**335** 169 —	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (479) KR 50,60 7,95 44,51 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.629 4 Ha (1,6 1,6 1,6 × 1,6) (1,0 × 0,7) Der 2(1)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Gen 2 × 152kW 220V a.c.	Niigata 12kn
6400056 6LZH BS-A-1585 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 101** ex Yuvan No. 1-79 ex Chitose Maru No. 23-72 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**224** 111 —	**1963** Usuki Tekkosho—Saiki (575) 43,69 7,32 3,099 KR 37,98 7,29 3,41 P 14,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.286	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c.	Kobe 11kn
6516685 6KCY BS-A-1338 Df Esd Gc Rdr RT	**HAN GIL No. 105** ex Yu Chang No. 105 ex Yashima Maru No. 8 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**212** 98 —	**1965** Miho Zosensho K.K.—Shimizu (552) 40,26 6,99 KR 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.242 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 223V a.c.	Yaizu 10,5kn
7229320 6MEB BS-A-537 Df Esd Gc Rdr RT	**HAN IL** **Silla Trading Co. Ltd.** Busan South Korea	**1 179** 589 1 259	**1972** Niigata Eng. Co. Ltd.—Niigata (1100) KR 70,59 11,43 4,801 65,18 11,41 7,52 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft In.1 155 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Gen 2 × 280kW 445V a.c.	Niigata 12,5kn
6406567 HMLA BM11 100 RT	**HAN IL No. 7** **Sung Kun Choi** Busan South Korea	**344** 203 600	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,24 3,302 (KR) 39,98 7,22 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 230 × 400 E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Alph Kobenhav 12kn
8031847 D7PM IM33 Df Rdr RT	**HAN IL No. 77** **Han Il Oil Carriage Co. Ltd.** Inchon South Korea	**1 115** 723 1 730	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,668 KR 63,00 10,51 5,26 1 dk	**M Tanker** L.(oil) 1 927	Oil 4SA 6Cy. 320 × 520 1 650bhp (1 214kW) Fuji Seisakusho Gen 2 × 56kW 220V a.c.	Tateyam 13,25kn

7231373 6MKC BS-A-598 Df Esd Gc Rdr RT	**HAN JIN** **Silla Trading Co. Ltd.** Busan South Korea	**1 499** 670 1 959		KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (794) 84,51 12,83 5,614 74,50 12,81 5,64 F 34,5 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft In.1 679 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 345kW 445V a.c. Fuel 895,0t-10,0pd 13kn
7609879 6LAE PM26619 Rdr	**HAN JIN No. 8** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**141** 75 —		(KR)	**1944** Amagasaki Dock—Osaka ... ... 26,01 7,36 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 420 NE 67 Matsui Iron Works Co. Ltd. Japan 11,5kn
7609881 6MJK IM15683 Rdr RT	**HAN JIN No. 12** **Han Jin Transportation Co. Ltd.** Inchon South Korea	**121** 43 —		(KR)	**1967** Sanyo Zosen K.K.—Mukaishima ... ... 20,81 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Japan 10,75kn
6813576 D8NL BM21 985 Esd Rdr RT	**HAN KANG** **Heo Kyung Wook** Busan South Korea	**999** 586 1 588		KR	**1968** Korea SB. & Eng. Corp.—Pusan 68,97 10,52 4,630 63,02 10,49 5,31 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.2 162 B.1 983 2 Ha (9,6 19,7 × 5,4) 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 72kW 445V a.c. 11,5kn
6916287 D9DP IM160 Df Esd Gc Pfd Rdr RT	**HAN KIL** ex Shinko Maru-81 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**10 479** 7 143 16 689		KR NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1137) 148,42 22,53 8,967 138,03 22,51 11,89 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 798 B.21 335 7 Ha (stl) (13,7 × 11,5) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 375kW 450V a.c. Fuel 1 067,0t-28,5pd 14kn
7233395 6MLX BS-A-629 Df Esd Gc Rdr RT	**HAN KIL** **Silla Trading Co. Ltd.** Busan South Korea	**1 497** 671 1 959		KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (797) 84,51 5,589 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 344kW 445V a.c. Fuel 895,0t-10,0pd 13kn
6720731 D7CO IM92 Df Esd Gc Pfd Rdr RT	**HAN KOOK** ex Red Oak-75 ex Asian Lim-74 ex Zuikei Maru-72 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**3 040** 1 983 5 243		KR (NK)	**1967** Hashihama Zosen—Imabari (218) 97,49 15,63 6,527 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW 445V a.c. Fuel 481,5t 11,75kn
6906919 D7DD IM566 Df Esd Gc Rdr RT	**HAN NARA** ex Sun Kim-81 ex New Mui Kim-78 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**9 638** 6 645 17 222	**✠100A1** **✠LMC**	SS 7/81 EL C† 2⅜"U2 FN 4682 KR	**1969**-3 Osaka Zosensho—Osaka (278) 145,04 22,38 8,946 136,05 22,31 12,10 P 26,0 F 11,6 1 dk rf nil NS 6BH WB4431t incl. Comb. btm & side tanks in Nos. 2, 3 & 4 holds 3170t Topside tank in No. 1 hold 359t	**M Bulk Carrier** 4 Ho 20,4 26,7 26,7 26,7 ER G.21 631 B.21 532 HeCls. B 7 Ha (stl) (13,0 × 9,9) (19,2p&s 19,2p&s 19,2p&s × 8,4) ER 8W Der 8(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 8kgf/cm² (7,9bar) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 106,5t (hvf) 17kn
5229326 D7CT IM1259 Df Esd Gc Pfd Rdr RT	**HAN NURI** ex Sea Discoverer-78 ex Matsudosan Maru-74 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**9 416** 5 467 11 632	✠Classed LR until 2/65	KR NK	**1959**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (639) 156,57 19,72 8,802 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.17 857 B.15 865 In.660 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 11 250bhp (8 275kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 1 077,0t 17kn
8121185 D7KM YM45 416 Df Esd Gc Rdr RT	**HAN SHIN No. 1** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	**3 554** 2 197 6 110		KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu (253) 106,13(BB) 16,03 6,028 100,34 16,02 7,52 1 dk	**M Tanker** SBT CBT Mchy.aft L.(oil) 7 503	Oil 4SA 6Cy. 460 × 740 4 000bhp (2 942kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
7352323 D9ID IM229 Df Esd Gc Pfd Rdr RTm/h/v	**HAN SONG** ex Golden Explorer-82 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**11 864** 7 242 19 421		AB KR	**1974** Hitachi Zosen—Mukaishima (4346) 156,17 22,64 9,538 146,06 22,60 12,91 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 664 HeCls. ptB 4 Ha (stl) (17,2 × 10,4) (17,9 17,9 17,9 × 12,8) ER Cr 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 38kW 450V 60Hz a.c. Fuel 114,5t (d.o.) 1 787,0t (hvf)-22,0pd 13,5kn
6503195 D8ZV BM11 042 Rdr RT	**HAN SUNG** ex Tennichi Maru No. 1-72 **Dae Bang Shipping Co. Ltd.** Busan South Korea	**1 257** 575 2 061		KR	**1964** Hashihama Zosen—Imabari (171) 74,50 11,56 5,500 67,06 11,51 8,31 1 dk RW	**M General Cargo** 2 Ho ER G.3 852 B.3 238 2 Ha (stl) (9,7 22,7 × 8,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 60kW 225V a.c. Fuel 98,5t 13,25kn
6919617 6LRQ BS-A-448 Df Esd Gc Rdr RT	**HAN SUNG No. 1** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**1 574** 804 —		KR	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (703) 70,34 11,71 4,700 64,39 11,69 7,78 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 516 Der 6(5)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 280kW 445V a.c. 13,25kn
6720262 D7RF BM43 609 Gc Rdr RT	**HAN SUNG No. 1** ex Kiku Maru No. 1-79 ex Kosei Maru-76 **Se Dong Shipping Co. Ltd.** Busan South Korea	**993** 588 2 021		KR (NK)	**1967** Imabari Zosen—Imabari (161) 70,82 11,00 4,879 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER 2W Der 2(7)	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 450V a.c. 12kn

6902858 Df Esd Rdr RT	**HAN SUNG No. 1** **Hyung Jon Kim** Busan South Korea	**131** 59 —	**1968** Usuki Tekkosho—Usuki (702) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho	Usuki
7630854 D7RG BM43 610 Gc Rdr RT	**HAN SUNG No. 2** ex Kiku Maru No. 2-79 ex Naikai Maru No. 11-76 **Se Dong Shipping Co. Ltd.** Busan South Korea	**991** 624 1 962	**1968** Watanabe Zosen K.K.—Hakata (97) 71,18 11,00 4,923 KR 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 433 B.2 176 1 Ha (35,3 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Gen 2 × 80kW 445V a.c.	 Takamatsu 11,25kn
7832634 6MHY BS-A-529 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 2** ex Daikichi Maru No. 28 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**344** 156 —	**1968** Maruyo Zosen Tekkosho—Shiogama 48,42 KR 42,25 8,50 3,76 1 dk	**M Fishing** Stern Trawler Ref In.358 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW 225V a.c.	 Yaizu 11kn
6902860 Esd RT	**HAN SUNG No. 2** **Hyung Jon Kim** Busan South Korea	**130** 61 —	**1968** Usuki Tekkosho—Usuki (703) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho	Usuki
6802981 6MSQ BS-A-724 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 3** ex Kotobuki Maru No. 25-73 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**332** 120 —	**1967** Niigata Eng. Co. Ltd.—Niigata (737) 48,42 8,62 3,302 KR 43,52 8,59 3,69 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.415 3 Ha (1,6 × 2,0) (1,6 1,6 × 2,6)	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Gen 3 × 56kW 225V a.c.	 Niigata 11,5kn
6817974 6MUI BS-A-771 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 5** ex Eikyu Maru No. 25 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**353** 179 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (565) 50,60 (KR) 8,82 3,328 45,01 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.442 4 Ha (each 1,8 × 1,9)	Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 100kW 230V a.c.	 Kobe 11,5kn
6811621 6NHJ BS-A-943 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 25** ex Genryo Maru No. 18-75 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**259** 134 —	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (820) KR 45,22 7,62 2,998 40,01 7,60 3,43 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.348 5 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,6) (1,0 × 0,7)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.	 Yaizu 11,25kn
7355911 6MSR BS-A-708 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 31** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 501	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (SM-175) KR 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 230V a.c.	 Kobe 13kn
7355923 6MUS BS-A-739 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 33** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	**1974** Korea SB. & Eng. Corp.—Busan (Sna177) KR 52,63 47,30 8,41 3,79 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,5 1,5 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 230V a.c.	 Kobe 12kn
8016471 6LLR BS-A- 1886 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 35** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**430** 217 502	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (248) KR 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 230V a.c.	 Kobe 12,75kn
6913792 HMLA BS-A- 1658 Df Esd Pfd Rdr RT	**HAN SUNG No. 51** ex Tokuhiro Maru No. 51-79 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**134** 61 —	**1968** Tokushima Zosen K.K.—Fukuoka (777) KR 36,15 6,41 2,515 31,25 6,38 3,00 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.97 3 Ha (0,9 1,0 × 1,1) (1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 36kW 230V a.c.	 Niigat 10kn
6913807 HLJL BS-A- 1659 RT	**HAN SUNG No. 53** ex Tokuhiro Maru No. 52-79 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**134** 61 —	**1968** Tokushima Zosen K.K.—Fukuoka (778) KR 36,15 6,41 2,515 31,25 6,38 3,00 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.97 3 Ha (0,9 1,0 × 1,1) (1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 36kW 230V a.c.	 Niigat 10kn
8015518 D9BP IM57 Rdr RT	**HAN UN No. 501** **Korea Transport Co. Ltd.** Inchon South Korea	**314** 183 480	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,890 KR 38,31 8,01 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** Mchy.aft 1 Ha (17,6 × 5,5)	Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Gen 2 × 15,25kW 225V a.c.	 Yoshid 11kn
8031718 D9CQ IM1715 Rdr RT	**HAN UN No. 502** **Korea Transport Co. Ltd.** Inchon South Korea	**346** 179 471	**1980** Cheung Ku Shipyard—Ulsan 44,51 2,910 KR 40,01 8,21 3,36 1 dk	**M General Cargo** B.599 1 Ha (18,1 × 5,5) Der 2(2)	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Ssang Yong Heavy Industries Co. Ltd.	 Hansh Changwo 9,5kn

7334412 D7BP IM1396 Df Esd Gc Pfd Rdr RTm/h/v	**HAN WOO** ex Eastern Hill-78 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**14 822** 9 757 24 017	KR NK	**1974** Kurushima Dock Co. Ltd.—Onishi (770) 173,51 24,85 9,678 163,02 24,82 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 926 HeCls. B 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) Der 5(25)	Oil 2SA 6Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 360kW 450V a.c. Fuel 194,0t (d.o.) 1 242,5t (hvf)-39,0pd 15kn
6813588 D7EH IM1650 Df Esd Gc Rdr RT	**HAN YANG** **Korea United Lines Inc.** Inchon South Korea	**15 052** 11 908 25 099	✠**100A1** SS 3/80 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6215 KR	**1968**-5 Ansaldo S.p.A.—La Spezia (1650) 178,31(BB) 22,97 10,186 169,25 22,90 13,82 P 18,3 F 13,8 1 dk rf nil NS 9BH WB11109t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 17,8 19,3 19,3 10,1 19,5 19,5 18,4 ER G.34 537 B.31 579 7 Ha (10,9 13,3 12,8 7,3 12,8 12,8 10,9 × 10,9) ER Der 14(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Ansaldo Meccanico Nucleare S.p.A. Gen AuxB 100lbf/in^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 745,0t (hvf) 14,5kn
5142449 Esd	**HAN YANG** **Korean Coast Shipping Co. Ltd.** South Korea	**150** 57 152		**1955** Cheoy Lee Shipyard—Hong Kong (642) 33,69 5,82 2,286 29,88 5,80 2,60 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
7832608 6LNX BF35960 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 11** **Shin Yang Fisheries Co. Ltd.** Sin Nam Industrial Co. Ltd. Busan South Korea	**264** 139 —	KR	**1963** Hirata Zosen—Kochi *38,90* 38,00 7,51 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.262 5 Ha (1,0 1,0 × 0,9) (1,1 1,1 1,1 × 1,3)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 48kW 230V a.c. 11kn
7418012 6MRP IF1836 Df Esd Gc Rdr RT	**HAN YANG No. 32** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**435** 234 —	(KR)	**1975** Dae Dong SB. Co.—Busan (130) 55,50 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
7033032 BOTI Df Esd Gc Rdr RTv	**HAN YIN** ex Okeanis-74 **China Ocean Shipping Co.** China	**9 426** 6 410 15 408	✠Classed LR until 4/74	**1970**-12 Bremer Vulkan A.G.—Vegesack (969) 139,58 21,06 9,170 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6924818 D7DN IM2461 Df Esd Gc Rdr RT	**HAN YONG** ex Yae Maru-74 **Hyundae Shipping Co. Ltd.** Inchon South Korea	**3 924** 2 334 6 243	NK KR	**1969** Onomichi Zosen—Onomichi (211) 108,92 16,44 6,781 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.8 488 B.8 084 2 Ha (stl) (26,0 27,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW 445V a.c. Fuel 409,0t-12,0pd 12,5kn
7311056 JL2920 108649 Rdr	**HANABISHI MARU** **Hanabishi Kisen Y.K.** Sukomo, Japan Kochi Pref.	**499** 256 1 364		**1970** Fukushima Zosen Ltd.—Matsue (238) 54,79 9,33 4,496 49,51 9,30 4,58 2 dks	**M General Cargo** 2 Ho ER G.2 063 B.1 817 1 Ha (27,2 × 7,0) ER 1W Der 1(1)	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 16kW 220V a.c. 10,5kn
5103118 ODDI B4034 Pfd Rdr RTm/h/v	**HANADI** ex Ioannis D-77 ex Emerald-75 **Sea & Land Transport Co. 'Marina' S.a.r.l.** Beirut Lebanon	**1 454** 714 1 880	✠**100A1** SS 8/80 ✠**LMC** EL o FN 1204	**1952**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (498) 73,54 11,74 4,553 68,59 11,59 5,95 P 18,3 RQD 46,4 F 8,0 1 dk RW rf 102 NS 4BH WB572t incl. DTf106t	**M General Cargo** 2 Ho 14,7 25,7 ER G.2 638 B.2 556 3 Ha (stl) (9,7 × 6,1) (9,7 9,7 × 7,3) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Gen 3 × 41kW 220V d.c. Fuel 119,0t (d.o.) 10,5kn
5401649 A9DM Df Rdr RT	**HANAN** ex Berbera-71 ex Piccadilly-63 **Mohamed Ahmed Rashed Auynaty** Manama Bahrain	**500** 291 612	(BV)	**1958** Soc. des Ch. & At. du Rhin —Strasbourg (425) 53,55 7,90 3,696 48,60 7,88 5,01 P 6,1 F 15,9 2 dks	**M General Cargo** CSD 1 Ho 29,9 ER G.1 020 B.918 1 Ha (23,9 × 4,5) ER 1W Der 2(3)	Vee Oil 4SA 14Cy. 175 × 210 700bhp (515kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,5kn
6613823 C4YO 380990 Df Esd Pfd Rdr RT	**HANAN** ex Perlelil-76 **Hanan Sinno Marine Co. Ltd.** Limassol Cyprus	**299** 165 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (25) 49,71 8,39 3,506 44,51 8,28 1 dk	**M General Cargo** 2 Ho ER G.1 293 B.1 142 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,5pd 10,5kn
5129849 YKAZ 1241 Df Esd Gc Rdr RTm/h	**HANAN STAR** ex Hanan ex Germania-77 ex Kittiwake-55 **Wadih Nseir** Syria	**2 016** 841 3 470	✠Classed LR until 14/4/78	**1946**-4 Burntisland S.B. Co. Ltd. —Burntisland (299) 93,88 13,16 5,868 88,40 13,11 8,62 F 19,2 1 dk & S dk R rf 152	**S General Cargo** OSD 5 Ho 10,3 13,3 8,0 ER 14,0 12,8 G.5 947 B.5 408 5 Ha (3,6 9,1 4,8 × 5,4) ER (6,7 6,1 × 5,4) Der 1(20) 4(5) 1(2,5)	T 3Cy. 521 876 & 1448 × 1067 1 600ihp (1 177kW) D. Rowan & Co. Ltd. Glasgow Fuel 386,0t (o.f.) 12kn
7701809 JG3673 119336 Esd Gc Rdr	**HANASAKISAN MARU** **Kayo Kisen K.K.** Tokyo Japan	**496** 307 1 596		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (275) 11,54 4,201 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8014461 JG4134 123728 Df Esd Gc Rdr RT	**HANAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** 28 77		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (831) 26,01 1,131 24,52 6,30 3,00 1 dk	**Aluminium Alloy TrM Patrol Ship**	3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) M.T.U. Mitsubishi Heavy Industries Ltd. Sagamihara
7513721 D8WU BM38 499 Df Esd Gc Pfd Rdr RT	**HANBADA** **Korea Maritime University** Busan South Korea	**3 491** 1 511 2 169	KR	**1975** Usuki Tekkosho—Usuki (937) 99,80 14,53 5,101 90,00 14,51 9,50 F 10,1 3 dks	**M Training Ship** B.216 1 Ha (3,9 × 2,9) Der 2(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 250kW 445V a.c. 15kn
6725066 ZGQT 399476 Df Esd Pfd Rdr RTm/h	**HANCOCK CLIPPER** ex Thor Alba-81 ex Thor Staerke-77 **Salta Shipping Corp Ltd.** Georgetown Cayman Islands (British)	**399** 216 1 026	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (276) 59,31 10,62 3,658 53,01 10,60 3,69 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6816839 ZGGN 384720 Df Esd Gc Pfd Rdr RTm/h/v	**HANCOCK MARINER** ex Kristen Staerke-80 ex Mor-Leixos-73 ex Ilse Klint-72 **Salta Shipping Corp Ltd.** Georgetown Cayman Islands (British)	T.Mk **399** 214 998	BV	**1968** Aarhus Flydedok og Maskinkp. A/S —Aarhus (136) 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 9,8 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6706759 373689 Esd Pfd Rdr RT	**HANCOCK TRADER** ex Laurits Staerke-78 ex Marco-73 **Baffin Enterprises Ltd.** Toronto Canada	**299** 167 732	GL	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (79) 52,84 9,83 3,264 47,00 9,81 5,59 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 557 B.1 416 1 Ha (25,3 × 5,9) ER 2W Der 2(2)	Oil 4SA 5Cy. 260 × 400 500bhp (368kW) NE made74 Alpha-Diesel A/S Frederikshavn Fuel 35,5t (d.o.)-1,5pd 10,5kn
7631602 HPKE 8717-78 Df Esd Gc Pfd Rdr RT	**HAND CHEONG** **Hand Cheong Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 621	NK	**1978** Ujina Zosensho—Hiroshima (561) 114,99 18,75 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW a.c. 13kn
7513460 HOIS 8374-77 Df Esd Gc Rdr RT	**HAND FAI** **Hand Fai Co. Ltd. S.A.** Panama Panama	**5 136** 3 536 8 240	AB	**1977** Shinhama Dock K.K.—Anan (715) 119,51 7,954 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER	Oil 4SA 6Cy. 540 × 830 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. 15,5kn
7616171 HOWK 7420-76 Df Esd Gc Pfd Rdr RT	**HAND FORTUNE** **Hand Fortune Co. Ltd. S.A.** Panama Panama	**6 597** 4 361 11 897	NK	**1976** Ujina Zosensho—Hiroshima (550) 129,72 19,64 8,235 120,02 19,61 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 134 B.13 803 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 480kW a.c. 14,5kn
7512997 3FVX 8302-77 Df Esd Gc Rdr RT	**HAND KWONG** **Hand Kwong Co. Ltd. S.A.** Panama Panama	**5 139** 3 535 8 376	AB	**1977** Shinhama Dock K.K.—Anan (713) 119,51 7,954 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER 15W Der 5(15)	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 648,0t (hvf)-15,5pd 12,75kn
7621231 3FDI 7743-77A Df Esd Gc Pfd Rdr RT	**HAND LOONG** **Hasumsoon Shipping Co. Ltd. S.A.** Panama Panama	**6 595** 4 364 11 679	NK	**1976** Ujina Zosensho—Hiroshima (551) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 809 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Cr 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW a.c. 13,5kn
7628045 3EHK 7839-77 Df Esd Gc Pfd Rdr RT	**HAND MING** **Hand Ming Co. Ltd. S.A.** Panama Panama	**5 624** 3 643 9 135	NK	**1977** Kanda Zosensho K.K.—Japan (221) 115,50 18,24 7,887 107,02 18,20 9,81 P 22,3 F 8,3 1 dk	**M General Cargo** G.11 850 B.10 952 3 Ha (stl) (12,5 14,6 27,9 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14kn
7631597 3FPH 8507-78 Df Esd Gc Pfd Rdr RT	**HAND TAI** **Hand Tai Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	NK	**1977** Ujina Zosensho—Hiroshima (559) 115,02 18,45 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 28,0 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Kobe Hatsudoki K.K. Nagasak Gen 2 × 320kW a.c. 13kn
7631585 HOME 8363-77 Df Esd Gc Pfd Rdr RT	**HAND YANG** **Hand Yang Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	NK	**1977** Ujina Zosensho—Hiroshima (558) 115,02 18,45 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Kobe Hatsudoki K.K. Nagasak Gen 2 × 320kW a.c. 13kn

5376155 9VKC 376223 Df Esd Rdr RT	**HANDARA** ex Van Noort-69 **Tunas (Pte.) Ltd.** Singapore Singapore	**2 741** 1 356 3 604	BV	**1954** Boele's Schps. & Mchf. N.V.—Bolnes (954) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 1 dk RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Cr 6(2) Der 2(10) 4(5)	Oil 4SA 7Cy. 520 × 850 2 100bhp (1 545kW) Gebr. Stork & Co. N.V. Hengelo Fuel 284,5t (d.o.) 12,25kn
7704277 TCNE 4554 Df Esd Gc Pfd Rdr RT	**HANDE** **Karahasan Denizcilik ve Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 170 3 042	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (26) 80,27 5,322 74,12 13,71 6,53 P 13,2 F 7,7 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (stl) (19,5 19,5 × 10,1) ER	Oil 4SA 8Cy. 400 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) B.V. Motorenfabriek "De Industrie" Netherlands Gen 2 × 110kW 1 × 64kW 1 × 52kW a.c. 13kn
7429528 HOFF 6440 -76A Df Esd Gc Pfd Rdr RT	**HANDGATE** **Handgate Co. Ltd. S.A.** Panama Panama	**6 738** 4 857 11 568	NK	**1975** Imabari Zosen—Imabari (355) 123,32 20,55 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 448kW a.c. 12,5kn
7351537 Esd Rdr RT	**HANDIA** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**113** 47 71		**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (37) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
7702073 VRDR 379689 Df Esd Gc Pfd Rdr RT	**HANDYMARINER** ex Durhambrook-80 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**18 042** 11 504 31 200	**✠100A1** strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1978**-10 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (739) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm. side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 1 718,0t (hvf) 15kn
6507086 JL2272 95419	**HANEI MARU No. 1** **Toshiaki Sugano** Tateyama, Japan Chiba Pref.	**244** 116 400		**1964** Sanuki Zosen Tekkosho K.K. —Takuma (161) 33,33 7,65 3,099 29,90 7,61 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 5,9) ER	Oil 4SA 6Cy. 270 × 400 320bhp (235kW) Makita Tekkosho Takamatsu 9kn
7920170 JLAA 124095 Df Gc Pfd Rdr RT	**HANEI MARU No. 28** **Keiya Akizawa** Muroto, Japan Kochi Pref.	**299** 150 366		**1980** Miho Zosensho K.K.—Shimizu (1145) 50,14 8,51 3,252 43,52 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
5141550 DFUF Df Esd Rdr RTv	**HANFRIED** **Hans Merkens** Stade Federal Republic of Germany	**248** 128 370	GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (194) 41,03 7,37 2,464 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.541 B.498 1 Ha (18,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 8kn
7819278 BSNO Df Esd Gc RT	**HANG JUN 4007** **Government of The People's Republic of China** Shanghai China	**6 799** 2 904 8 590	BV	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (303) 129,17 18,45 6,801 120,00 18,41 9,20 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 570 2 sandpumps each 1604kW (2150bhp)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7819280 BSNP Df Esd Gc Rdr RT	**HANG JUN 4008** **Government of The People's Republic of China** Shanghai China	**6 799** 2 904 8 590	BV	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (304) 129,17 18,45 6,801 120,00 18,41 9,20 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7819292 BSNQ Df Esd Gc Rdr RT	**HANG JUN 4009** **Government of The People's Republic of China** Shanghai China	**6 799** 2 904 8 590	BV	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (305) 129,17 18,45 6,801 120,00 18,41 9,20 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn

7819761 BSNM Df Esd Gc Pfd Rdr RT	**HANG JUN 6001** **Government of The People's Republic of China** Shanghai China	**14 328** 5 904 14 934	 NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2736) 161,19 29,04 8,024 152,99 29,00 11,99 F 23,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 3630kW a.c. 14kn
7819773 BSNN Df Esd Gc Pfd Rdr RT	**HANG JUN 6002** **Government of The People's Republic of China** Shanghai China	**14 328** 5 904 14 939	 NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2737) 161,19 29,04 8,024 152,99 29,00 11,99 F 23,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 3630kW a.c. 14kn
5094549 BOLZ Df Esd Gc Rdr RT	**HANG ZHOU** ex Dukla-65 Launched as Solidaritat **China Ocean Shipping Co.** Guangzhou/Canton China	**6 508** 3 778 10 232		**1958** VEB Warnowwerft Warnemuende —Warnemuende (1304) 157,44 20,05 8,383 142,02 19,92 12,83 P 39,1 RQD 40,0 B 14,7 F 18,6 2 dks & S dk RW	**TM General Cargo** OSD Ref Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 027 B.15 566 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & geared to sc. shafts 7 200bhp (5 296kW) Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 496,5t (d.o.) 14,5kn
7373638 D8US BM36 352 Df Esd Gc Rdr RT	**HANGANG GLORY** **Dongsue Shipping Co. Ltd.** Busan South Korea	**4 996** 2 926 5 436	 KR (NK)	**1974** Kurushima Dock Co. Ltd.—Imabari (790) 119,59 19,08 6,517 109,00 19,00 9,50 P 18,0 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 124 C. 62/40' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 280kW 450V a.c. Fuel 423,5t-19,5pd 15kn
5141689 DKFD Df Esd Rdr RTv	**HANGELA** ex Hannchen Vollmers-68 **Hans Hinrich Haack** Hamburg Federal Republic of Germany	**249** 163 360	 GL	**1955** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (132) 42,80 7,80 2,604 41,08 7,75 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 22,9 ER G.538 B.482 2 Ha (9,4 8,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 reverse reduction geared to sc. shaft 260bhp (191kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 8kn
7500944 YCYG Rdr RT	**HANGGADA I** **P.T. Pelumin** Jakarta Indonesia	**127** 1 66	 AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (239) 29,11 7,73 2,761 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW 1 × 12kW a.c. 11kn
7500956 YCYH	**HANGGADA II** **P.T. Pelumin** Jakarta Indonesia	**127** 1 66	 AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (240) 29,11 7,73 2,761 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW 1 × 12kW a.c. 11kn
6519936 HO3360 9030-L Df Esd Gc Pfd Rdr RTm/h/v	**HANIA T** ex Capella-80 **Alexi Shipping Co. Ltd.** Middle East Ship Management Services (P) Ltd. Panama Panama	**498** 255 925 **1 680** 1 209 2 108	**✠100A1** SS 3/80 Ice Class 1 **✠LMC** **UMS** EL p $1\frac{7}{16}$"SQ FN 1353	**1965**-12 Oy Laivateollisuus Ab—Turku/Abo (237) 75,42 11,79 3,563/5,411 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB236t	**M General Cargo** OSD/CSD Side doors 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	2 Oil 4SA each 8Cy. 240 × 310 with sr gearing to sc. shaft 2 130bhp (1 567kW) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (hvf) 13,75kn
7213046 D8CS Rdr RT	**HANIL CARFERRY** ex Salvia-82 ex Kishu-78 **Hanil Express Co. Ltd.** Cheju South Korea	**2 295** 1 227 564	 KR	**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 4,014 78,01 15,02 5,41 1 dk RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75kn
7737028 D7ZC PM42122 Esd Gc Rdr RT	**HANIL No. 1** **Hanil Highway Bus Lines Co. Ltd.** Pohang South Korea	**808** 408 180	 KR	**1977** Binan Senpaku Kogyo K.K. —Innoshima 65,79 2,909 59,95 9,01 4,20 1 dk	**TM Ferry**	2 Vee Oil 4SA each 16Cy. 250 × 300 7 840bhp (5 767kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 120kW 445V a.c. 19,75kn
7814905 D8CJ JM7777 Esd Gc Rdr RT	**HANIL No. 2** **Hanil Express Co. Ltd.** Cheju South Korea	**491** 288 74	 KR	**1979** Binan Senpaku Kogyo K.K. —Innoshima (5305) 54,79 1,612 50,02 8,01 4,37 2 dks	**TrM Ferry** 500dk P Mchy.aft	3 Vee Oil 4SA each 16Cy. 190 × 230 Benz 7 260bhp (5 340kW) Ikegai Tekkosho Kawasaki Gen 2 × 64kW 225V a.c. 30kn
7814917 D8CL JM7778 Esd Gc Rdr RT	**HANIL No. 3** **Hanil Express Co. Ltd.** Cheju South Korea	**491** 299 74	 KR	**1980** Binan Senpaku Kogyo K.K. —Innoshima (5306) 54,79 1,612 50,02 8,01 4,40 1 dk	**TrM Ferry** 500P Mchy.aft	3 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. 7 260bhp (5 340kW) Ikegai Tekkosho Kawasaki Gen 2 × 64kW 225V a.c. 30kn
7811367 D7EM IM1588 Df Esd Gc Pfd Rdr RT	**HANJIN BUSAN** **Han Jin Container Lines Ltd.** Inchon South Korea	**17 682** 10 680 18 782	 AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (1895) 200,62(BB) 23,88 8,340 189,72 23,80 14,33 F 12,8 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Oil 2SA 9Cy. 760 × 1550 Sulzer 18 000bhp (13 240kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn

7720673	**HANJIN INCHEON**		**17 088**		**1979** Hyundai Heavy Industries Co. Ltd.		**M Container Ship**		Oil 2SA 9Cy. 760 × 1550	
3EUB			9 231		—Ulsan	(1889)	Fixed-guides		18 000bhp (13 240kW)	Sulzer
1149	**Alpha Carriers Inc.**		18 846	AB KR	200,62(BB) 23,88 8,340		6 Cell.Ho ER		Mitsubishi Heavy Industries Ltd.	Kobe
3-81	Panama	Panama			189,72 23,80 14,33		TEU 1150		Gen 3 × 600kW 450V a.c.	
Df Esd					F 12,8 2 dks		C.Ho 306/40' C.Dk 269/40'		Thw. thrust propeller fwd	
Gc Pfd					rf nil		28 Ha (stl) ER		Fuel-60,0pd	18,75kn
Rdr RT										
7811379	**HANJIN POHANG**		**17 675**		**1979** Hyundai Heavy Industries Co. Ltd.		**M Container Ship**		Oil 2SA 9Cy. 760 × 1550	
D8ON			10 678		—Ulsan	(1896)	Fixed-guides		18 000bhp (13 240kW)	Sulzer
IM1235	**Han Jin Container Lines Ltd.**		18 798	AB KR	200,62(BB) 23,88 8,340		6 Cell.Ho ER		Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Inchon	South Korea			189,72 23,80 14,36		TEU 1150		Gen 3 × 600kW 450V a.c.	
Gc Pfd					F 12,8 2 dks		C.Ho 306/40' C.Dk 269/40'		Thw. thrust propeller fwd	
Rdr RT							28 Ha (stl) ER		Fuel-60,0pd	18,75kn
7720661	**HANJIN SEOUL**		**17 088**		**1979** Hyundai Heavy Industries Co. Ltd.		**TM Container Ship**		Oil 2SA 9Cy. 760 × 1550	
3ETZ			9 231		—Ulsan	(1888)	Fixed-guides		18 000bhp (13 240kW)	Sulzer
1144	**Moreen Shipping Inc.**		18 835	AB KR	200,62(BB) 23,88 8,340		6 Cell.Ho ER		Mitsubishi Heavy Ind. Reorg.	Kobe
0-81	Panama	Panama			193,40 23,21 14,33		TEU 1150		Gen 3 × 600kW 450V a.c.	
Df Esd					F 12,8 1 dk		C.Ho 306/40' C.Dk 269/40'		Thw. thrust propeller fwd	
Gc Pfd					rf nil		28 Ha (stl) ER		Fuel-60,0pd	18,75kn
Rdr RT										
5141627	**HANKA SAWICKA**		**6 944**		**1962** Stocznia Szczecinska im. A.		**M General Cargo**	OSD	Oil 2SA 6Cy. 760 × 1550	
SPSB			3 873		Warskiego—Szczecin	(B54/106)	Ref	4bth P	7 800bhp (5 737kW)	Sulzer
	Polish Shipping Association		10 093	PR	154,11 19,44 8,262		Ice strengthened		H. Cegielski	Poznan
Df Esd	**(Polskie Towarzystwo**				141,61 19,41 12,55		3 Ho ER 2 Ho		Gen 4 × 250kW 230V d.c.	
Gc Rdr	**Okretowe)**				1 dk & S dk		G.16 687 B.14 826 In.988		Fuel 1 724,0t (hvf)-27,5pd	15,5kn
	Gdynia	Poland					5 Ha (6,4 × 7,4) (6,4 × 13,4) (6,4 ×			
							11,2) ER (6,4 × 13,7) (6,4 × 8,4)			
							16W Der 1(50) 1(25) 16(5)			
6602783	**HANKEY**		**3 610**		**1966**-3 Davie SB. Ltd.—Lauzon, P.Q.		**M General Cargo**		2 Oil 2SA each 12Cy. 206 × 508 with sr	
ZGUS	ex Prindoc-82		2 238			(657)			reverse gear to sc. shaft	
323011	**Southern Steamship Co.**		5 654	✠LR class withdrawn-	96,02 15,09 7,017		Ice strengthened		4 000bhp (2 942kW)	Fairbanks, Morse
Df Esd	Georgetown	Cayman Islands		Owner's request 9/82	91,14 14,94 8,08		3 Ho 16,9 29,1 16,9 ER		Canadian Locomotive Co. Ltd.	Kingston, Ont.
Gc Pfd		(British)			P 18,9 RQD 38,5 F 28,1 1 dk		G.7 532 B.6 796		Gen 3 × 165kW 575V 60Hz a.c.	
Rdr					rf 76		4 Ha (stl) (each 9,0 × 9,0) ER		Controllable pitch propeller	
RTm/v							8W Der 8(5)		Fuel 325,0t (d.o.)	14kn
6613940	**HANKIANG CAREER**		**9 501**		**1966** Nippon Kokan K.K.—Shimizu	(247)	**M General Cargo**		Oil 2SA 6Cy. 780 × 1400	
3FMW	ex Iwate Maru-81		5 334		155,40 21,85 9,473		Ref	4P	10 000bhp (7 356kW)	MAN
1057	**Hankiang Maritime Carriers**		12 544	NK	144,99 21,80 13,24		5 Ho 17,1 19,2 18,3 20,8 ER		Mitsubishi Heavy Industries Ltd.	Yokohama
8-HK	**Inc.**				P 9,5 F 24,4 2 dks, pt 3rd dk		10,3DT 16,6		Gen 2 × 450kW 450V 60Hz a.c.	
Df Esd	Prompt Shipping Corp. Ltd.				RW rf 246		G.19 913 B.18 210 In.476		Fuel 1 319,0t (hvf)-34,0pd	15kn
Gc Pfd	Panama	Panama					6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4			
Rdr RTm							× 7,0) ER (12,8 8,7 × 7,0)			
							20W Der 2(20) 2(10) 16(6)			
5305936	**HANKO**		**176**		**1953** Holmens Verft—Risor	(84)	**M Ferry**		Oil 2SA 8Cy. 165 × 180	
LLMY	ex St. Halvard-70		82		32,01 5,95 2,185			294P	513bhp (377kW) E made43 refitted53	
13587	**Batservice A/S**		—	(NV)	5,92 2,62				General Motors Corp.	Detroit, Mi
RT	Erling R. Olsen				1 dk				Fuel 10,0t (d.o.)-2,5pd	
	Fredrikstad	Norway			BK 119					
7302079	**HANKYU No. 16**		**5 687**		**1973** Kanda Zosensho K.K.—Kure	(173)	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 16Cy. 400 × 460	
JJ2852	ex Tsukushi		2 835		135,49 22,03 5,233			770dk P	16 000bhp (11 769kW)	
113841	**Hankyu Ferry K.K.**		2 113		125,02 22,00 7,52				Ishikawajima Harima Heavy Ind. (I.H.I.)	Tokyo
Gc Rdr	Shimonoseki,	Japan			2 dks					21kn
RT	Yamaguchi Pref.									
7351848	**HANKYU No. 17**		**5 780**		**1973** Kanda Zosensho K.K.—Kure	(181)	**TM RoRo Cargo/Ferry**		2 Vee Oil 4SA each 16Cy. 400 × 460	
JIEM	ex Hakata		2 920		135,01 22,05 5,182			770P	geared to sc. shaft	
115888	**Hankyu Ferry K.K.**		2 134		124,97 22,00 7,52				16 000bhp (11 769kW)	Pielstick
Df Gc	Shimonoseki,	Japan			1 dk				Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Rdr RT	Yamaguchi Pref.									21kn
7518393	**HANKYU No. 24**		**6 936**		**1976** Kanda Zosensho K.K.—Japan	(201)	**TM RoRo Cargo/Ferry**		2 Vee Oil 4SA each 18Cy. 400 × 540	
JM3894			3 389		151,49 22,84 5,093				20 000bhp (14 711kW)	MAN
118040	**Hankyu Ferry K.K.**		2 771		141,00 22,81 7,32				Mitsubishi Heavy Industries Ltd.	Yokohama
Esd Gc	Shimonoseki,	Japan			2 dks					
Rdr RT	Yamaguchi Pref.									
7518408	**HANKYU No. 32**		**6 950**		**1976** Kanda Zosensho K.K.—Japan	(202)	**TM RoRo Cargo/Ferry**		2 Vee Oil 4SA each 18Cy. 400 × 540	
JM3897			3 400		151,49 22,84 5,093				20 000bhp (14 711kW)	MAN
118043	**Hankyu Ferry K.K.**		2 700		141,03 22,81 7,32				Mitsubishi Heavy Industries Ltd.	Yokohama
Esd Gc	Shimonoseki,	Japan								
Rdr RT	Yamaguchi Pref.									
5185893	**HANNA MARJUT**		**499**		**1961** Schiffsw. Hugo Peters—Wewelsfleth		**M General Cargo**		Oil 4SA 6Cy. 320 × 450	
OIPX	ex Poseldorf I-82 ex Poseldorf-81		317			(513)			750bhp (552kW)	
68	ex Kerstin Mathiesen-75		927	(GL)	61,85 9,61 3,607		1 Ho 38,4 ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	**Reijo Marttila**				54,89 9,59 4,14		G.1 213 B.1 112		Fuel 56,0t (d.o.)	10,25kn
Rdr RTm	Naantali/	Finland			1 dk		2 Ha (14,4 14,9 × 5,0) ER			
	Nadendal				RW		4W Der 4(2)			
7736256	**HANNAH & RYAN**		**184**		**1977** ....Mobile, Al		**M Fishing**		Oil	
WYF8	ex Riga-80		125		*25,30*				675bhp (497kW)	
913	**Code Hotel**		—		7,35 3,41					U.S.A.
588578	New Bedford, Ma	United States			1 dk					
		of America								
7419432	**HANNAH LU**		**6 146**		**1975** Kochiken Zosen—Kochi	(588)	**M General Cargo**		Oil 2SA 6Cy. 520 × 1050	
BMDZ	ex Regent Leo-79		4 089		127,97 18,34 7,765				6 200bhp (4 560kW)	Mitsubishi
4788	**Kao Hsing Navigation Co. Ltd.**		10 029	NK	119,00 18,31 9,91		4 Ho 22,1 21,7 21,7 21,7 ER		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Kaohsiung	China*			P 24,1 F 10,4 1 dk		G.13 036 B.12 450		Diesels Ltd.)	Yaizu
Gc Pfd					rf 102		4 Ha (stl) (16,0 16,4 15,7 15,7 ×		Gen 2 × 240kW 445V 60Hz a.c.	
Rdr RT							8,9) ER		Fuel 829,0t (hvf)	13,5kn
							Der 2(20) 2(15)			

5080225 GMKV 169227 RTm	**HANNAH SPEARING** ex Cornhill-80 **W. G. S. Crouch & Sons Ltd.** Newcastle upon Tyne United Kingdom	**176** 19 —	Classed LR until 5/5/78	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,928 25,00 7,32 3,20 BK 152	**M Tug**	12P	Vee Oil 2SA 8Cy. 215 × 255 sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7011840 Rdr	**HANNAI MARU** **Pan-United Shipping (Pte.) Ltd.**	**496** 288 1 156		**1969** Sasaki Zosen K.K.—Kinoe (134) 52,51 9,33 4,395 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER 2W Der 1(5) 1(3)		Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 13kn
7304352 ELAB2 6806 Df Esd Gc Rdr RT	**HANNATU** ex Gerda B-80 ex Gerda Bentsen-78 ex Conny Bewa-77 **Wind River Ltd.** Monrovia Liberia	**1 557** 1 042 3 898	BV	**1973** Buesumer Werft G.m.b.H.—Buesum (244) 89,92 (BB) 13,64 5,893 85,68 13,59 8,51 2 dks	**M General Cargo** 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 4W Der 2(15) 2(5)		Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-10,0pd 13kn
7905118 LIXE 19477 Esd Pfd Rdr RT	**HANNE BIRGITHE** **Odd og Kjell Jakobsen** Odd Jakobsen Hammerfest Norway	**146** 43 137		**1980** Bentsen & Sonner—Hollen (35) 24,59 7,35 3,301 21,01 5,85 2 dks	**M Fishing** Side Trawler Seiner Ref. Mchy.aft		Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 600bhp (441kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Thw. thrust propeller fwd
6810108 OVRB D1577 Df Esd Pfd Rdr RTm/h/v	**HANNE FRANK** ex Cito-79 ex Else Lindinger-76 **Ole Hillebrand Jorgensen** Stege Denmark	**299** 161 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (30) 49,71 8,34 3,468 44,30 8,31 3,51 P 11,9 F 7,7 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 2 Ha (11,2 12,4 × 5,0) ER 2W Der 1(3) 1(2,5)	OSD	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 77,5t (d.o.)-2,0pd 10,5kn
5141691 OXEA D1374 Df RTm	**HANNE HANSEN** **I/S Hanne Hansen** Marstal Denmark	**199** 108 298	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (75) 40,52 6,51 36,05 6,46 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 23,4 ER G.439 B.425 1 Ha (19,8 × 4,1) ER 2W Der 2(2)		Oil 2SA 3Cy. 230 × 400 210bhp (154kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 1,5kW 24/220V d.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 9kn
7017442 HO5463 9460-P EXT-F Df Esd Gc Rdr RTh/v	**HANNE J** ex Arktic-81 ex Bell Vigilant-78 Launched as Arktic **Reederei m.s. 'Hanne J' Janssen & Co.** Elsfleth Panama	**499** 337 1 504	GL	**1970** Rolandwerft G.m.b.H.—Bremen (974) 80,83 12,43 3,674 74,02 12,30 6,00 F 5,5 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho 15,6 9,2 ER G.2 899 B.2 664 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	OSD	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kie Gen 2 × 100kW 1 × 50kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.) 13kn
8013168 OULQ D2751 Df Esd Gc Rdr RT	**HANNE LUPE** **Rederiet Hans Petersen** Arosund Denmark	**1 599** 1 050 2 865	GL	**1981** Werft Nobiskrug—Rendsburg (706) 86,01 12,48 5,041 80,60 12,41 6,02 1 dk	**M Tanker** Oil Asphalt 5 Ta ER Asphalt 2 835	HeCls. C	Oil 4SA 8Cy. 240 × 280 reduction geared to sc. shaft 1 478bhp (1 087kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 2 × 201kW Controllable pitch propeller Fuel 150,0t (d.o.)-5,5pd 11,75kn
7360966 OYTG H628 Esd Pfd Rdr RT	**HANNE RAUHE** ex Birgitte Dahl-82 **Bent Rauhe** Esbjerg Denmark	**173** 86 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (117) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler		Oil 4SA 6Cy. 240 × 300 450bhp (331kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.) 10kn
7637383 OWPH D2657 Df Esd Gc Pfd Rdr RT	**HANNE TRIGON** **P/R Trigon XII** Anders Jensen Vedbaek Denmark	T.Mk **400** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (131) 60,23 3,552 55,22 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 252 B.2 020 2 Ha (stl) (each 15,6 × 6,1) ER Der 2(10)		Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik Abenra Gen 3 × 52kW 380V 50Hz a.c. Controllable pitch propeller 11kn
6416574 DNGG Df Esd Rdr RTm/v	**HANNELORE** **Reederei Klaus Wilhelm Tom Worden** Hamburg Federal Republic of Germany	T.Mk **424** 270 1 060	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (533) 61,42 10,55 3,931 55,02 10,51 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 050 B.1 835 3 Ha (8,9 8,9 9,9 × 6,4) ER Der 4(3)		Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koel Fuel (d.o.) 10kn
8111702	**HANNELORE WAIBEL** **Reinh. Waibel & Gernshein** Federal Republic of Germany	**1 750** — 2 800		**1982** P. Ebert & Sohne—Neckarsteinach (226) ... ... 105,01 11,02 3,51 1 dk	**M General Cargo Barge** Mchy.aft		Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kie
5143704 DIJB Df Esd Rdr RTm/v	**HANNI** ex Hasselwerder-65 **Rudolf Nagel** Hamburg Federal Republic of Germany	**423** 211 620	GL	**1955** Schiffsw. W. Holst—Hamburg (197) 53,40 8,44 3,180 48,60 8,39 3,51 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.843 B.800 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(2)		Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koel 9,5kn

5141847 KKMN 247116 Df Esd Gc	**HANNIBAL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (579) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6710463 Y4IS Df Esd Gc Pfd Rdr RT	**HANNO GUNTHER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (203) 63,23 10,62 4,801 54,13 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
7230642 DFPU 484 Df Esd Gc Pfd Rdr RTm/h/v	**HANNOVER** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 179** 1 364 —	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (484) 92,00 (BB) 5,385 82,20 15,02 9,56 B & F 67,7 2 dks	**M Fishing** Side-fishing Ref Ice strengthened In.1 191	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 026,0t (d.o.) 15,5kn
8024143 DDCB Df Esd Rdr RT	**HANNOVER** **Reederei Berthold Janssen** Hooksiel Federal Republic of Germany	**299** — 50	GL	**1981** Martin Jansen Schiffswerft u. Mfbk. —Leer (166) 47,91 1,440 43,01 9,01 2,01 1 dk	**TM Ferry** 680dk P Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
6610015 DHBK Df Esd Gc Rdr RTm/v	**HANNOVERLAND** ex Swazi Trader-79 ex Hannoverland-78 **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **6 698** 3 770 10 063 **9 944** 6 311 12 678	✠Lloyd's RMC GL	**1966** Rheinstahl Nordseewerke—Emden (382) 162,67 8,005/9,030 149,03 21,01 12,10 F 12,5 3 dks	**M General Cargo** Ref 10P Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 672 B.18 610 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,5kn
7010353 PENO 70 Df Esd Rdr RT	**HANNY** ex Elisabeth-82 ex Deo Volente II-74 **H. de Vries** Den Helder Netherlands	**131** 44 —		**1970** Holland Launch N.V.—Zaandam (439) 29,24 26,55 6,81 3,23	**M Fishing** Side-fishing Mchy.aft	Oil 705bhp (519kW) NE 77 Stork-Werkspoor Diesel B.V. Zwolle
7940924 Df RT	**HANOH I** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	AB	**1977** Astilleros y Varaderos Zavalos —Campeche (54) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940900 Df RT	**HANOH II** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	AB	**1977** Astilleros y Varaderos Zavalos —Campeche (55) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940912 Df RT	**HANOH III** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	AB	**1978** Astilleros y Varaderos Zavalos —Campeche (56) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940883 Df RT	**HANOH IV** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	AB	**1978** Astilleros y Varaderos Zavalos —Campeche (57) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
5141902 SPPM Df Esd Gc Rdr	**HANOI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**6 914** 3 785 9 953	PR	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/17) 153,93 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** CSD Ref 4bth P Ice strengthened 3 Ho ER 2 Ho G.18 878 B.16 720 In.980 L.1 047 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 230V d.c. Fuel 1 571,0t (hvf)-27,0pd 15,5kn
7534983	**HANOI No. 1** ex Fujiyoshi Maru-81 **Government of The Socialist Republic of Vietnam** Hanoi Vietnam	**693** 400 1 222		**1968** Miyoshi Zosen K.K.—Uwajima (158) 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 1 200bhp (883kW) Fuji Seisakusho Japan Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd 12,5kn
6525507 Df Esd Gc Rdr RT	**HANOI 02** ex Kinh Thay-82 ex Polar Star-79 ex Arctic Star-77 ex Kuo Yuan-77 **Hanoi Maritime Transportation Co.** Haiphong Vietnam	**1 406** 765 1 965	BV	**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (660) 76,56 12,22 4,954 68,99 12,20 5,52 P 29,0 B 14,7 F 8,0 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho 19,2 13,7 13,1 ER In.1 943 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) ER 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t (d.o.) 12kn

7901631 YCWS RT	**HANOMAN I** ex Sabrina I-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	AB	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (228) 29,11 7,55 2,744 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 10,5kn
7901643 YCWC 7069øBA RT	**HANOMAN II** ex Sabrina II-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	AB	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (229) 29,11 7,55 2,744 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 10,5kn
6509931 6MUJ BS-A-756 Df Esd Gc Pfd Rdr RT	**HANRASAN No. 20** ex Chuyo Maru No. 7-78 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**309** 153 335	KR	**1965** Azuma Zosen—Yokosuka (632) 43,69 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.364 4 Ha (1,4 1,4 × 2,1) (1,3 × 2,2) (1,3 × 1,9) Der 6(2)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 11kn
7330454 PENC 189 Df Esd Gc Rdr RT	**HANS** **B.V. van der Plas & van der Wiel** Katwijk aan Zee Netherlands	**207** 75 —		**1973** Ch. & Arme. A. Seghers—Oostende (C54) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 1 235bhp (908kW) Stork-Werkspoor Diesel N.V. Amsterdam
8111922 DHLD 13411 Esd Rdr RTv	**HANS** **Petersen & Alpers** Hamburg Federal Republic of Germany	**191** 5 88	GL	**1982** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (200) 26,37 8,87 2,604 24,82 8,81 3,61 B 14,1 F 7,7 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 380V 50Hz a.c. 2 Directional propellers Fuel 58,0t (d.o.)-7,5pd 11,5kn
7407556 SJOG Df Esd Gc Pfd Rdr RT	**HANS** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**181** 58 —	✠**A1** SS 6/80 tug Swedish harbour service Ice Class 2 ✠**LMC** EL (C) $\frac{13}{16}$"U2 FN 302	**1976**-2 A/B Asi-Verken—Amal (112) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5141938 LGFH 7435	**HANS** **John Torkilsen** Haugesund Norway	**147** 100 —	NV	**1916** Gebr. Muller—Hoogezand (16) 31,70 6,00 2,14 1 dk R	**M General Cargo Barge** 1 Ho ER B.227 1 Ha (9,5 × 4,5) ER	Vee Oil 4SA 8Cy. 127 × 140 300bhp (221kW) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
6818681 DAHK 11086 Esd Rdr RTv	**HANS ALBERS** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**117** 62 —	(GL)	**1968** Schiffsw. Scheel & Johnk—Hamburg (453) 30,33 6,61 1,161 26,24 6,56 2,11 F 6,1 1 dk	**TM Ferry** 200P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 600bhp (441kW) Daimler-Benz A.G. West Berlin Gen 2 × 10kW 200V d.c. Fuel (d.o.)
7411820 OXKI D2453 Df Esd Pfd Rdr RT	**HANS BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	T.Mk **299** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (105) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11k
7219844 OWOQ D2526 Df Esd Rdr RT	**HANS CHRISTIAN ANDERSEN** **Direktoratet for Sofartsuddannelse** Kobenhavn Denmark	**491** 253 —	✠**100A1** SS 6/81 Ice Class 3 ✠**LMC** EL G $\frac{13}{16}$"U2 FN 554	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (488) 50,02 8,59 3,099 43,69 8,50 4,17 P 12,8 F 6,8 1 dk rf 737 BK 178 conv Schooner Passenger Ship 76 NS 5BH WB86t	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 60kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5k
5142011 Df Esd Gc Pfd Rdr RT	**HANS EGEDE** ex Goel Egede-80 ex Hans Egede-76 **Sefel Geophysical** Canada	**984** 441 —	NV	**1962** Rickmers Rhederei G.m.b.H. —Bremerhaven (316) 67,09 9,63 4,852 58,50 9,61 5,11 B 7,1 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 2 Ha (each 4,2 × 1,5) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 665bhp (1 225kW) Kloeckner Humboldt Deutz Koel Gen 2 × 112kW 1 × 100kW 380V 50Hz a.c. 2 × 225kW 440V d.c Fuel 178,0t (d.o.) 14,5k
6926646 XPYB D1630 Df Esd Pfd Rdr RT	**HANS ERIK** **P/f Joensen & Olsen** Klakksvik Faroe Islands	**426** 194 —	NV	**1969** P/F Skala Skipasmidja & Handelsvirki —Skala (14) 45,73 8,51 39,43 8,50 4,55 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5241685 DLWG Df Rdr RTm	**HANS GEORG** ex Morild-65 ex Sigborg-58 ex Reze-40 **Max u. Fritz Bohl** Flensburg Federal Republic of Germany	**299** 160 501	✠**100A1** SS 7/81 with freeboard **LMC** EL h FN 664	**1939**-3 A. Vuijk & Zonen—Capelle a/d Ijssel 53,60 8,34 2,896 49,99 8,31 4,96 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk 1 additional BH in 'tween dk WB180t	**M General Cargo** OSD 1 Ho 32,0 ER G.1 157 B.1 073 2 Ha (each 12,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE made59 fitted80 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshav Gen 2 × 6kW 32V Fuel 30,5t (d.o.) 9k

7014828 OVXW H477 Df Esd Rdr RTm/h/v	**HANS GRONBJERG** ex Sonja Gronbjerg-74 **Andreas Gronbjerg Pedersen** Esbjerg Denmark	**137** 66 193		**1970** A/S Nordsovaerftet—Ringkobing (51) 31,98 6,41 29,01 6,38 3,20 F 5,5 1 dk rf 914 BK 102	**M Fishing** Side Trawler 3 Ho 9,7 3,2 2,2 ER 3 Ha (stl) (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 480bhp (353kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
5142061	**HANS HINRICH** **Solomon Shipping Co.** Honiara Solomon Islands	**136** 73 —		**1928** H. v.d. Werf—Stadskanaal 33,08 6,86 2,01 RQD 7,1 1 dk R len 51	**M General Cargo**	Oil 4SA 4Cy. 190 × 400 100bhp (74kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz
7324900 DHKH Df Esd Gc Rdr RTm/h/v	**HANS KROGER** ex Baltic Consort-78 ex Hans Kroger-77 ex Baltic Consort-75 ex Hans Kroger-73 **Partenreederei m.s. 'Hans Kroger'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**999** 625 2 307	GL	**1973** Husumer Schiffsw.—Husum (1402) 76,69 13,24 5,241 68,61 13,21 7,50 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,1 ER G.4 122 B.3 916 TEU 120 C. 120/20' 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 2 160bhp (1 589kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 92kW 1 × 18kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7724019 DKOB 1829 Df Esd Gc Rdr RTm/h/v	**HANS LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	**990** 683 2 231	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (855) 78,64 4,490 72,73 12,81 4,53 P 11,9 F 15,0 2 dks	**M General Cargo** Ice strengthened G.3 636 B.3 548 TEU 145 C. 145/20' 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) West Germany 12kn
7511199 HPNO 8376-P-F-1 Df Esd Gc Pfd Rdr RTm/h/v	**HANS LEONHARDT** **Partenreederei m.s. 'Hans Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**6 603** 3 963 11 680	GL (NK)	**1976** Ujina Zosensho—Hiroshima (547) 129,27(BB) 8,240 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.14 560 B.14 005 TEU 260 C. 260/20' 3 Ha (13,3 28,6 14,0 × 9,7) ER Der 2(40) 3(15-20) 1(5-15)	Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW 14kn
6802694 UDTK M-27372 Df Esd Gc Rdr RT	**HANS LIEBERECHT** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 707** 996 1 400	RS	**1964** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 × 1,3) 4W Der 2(7,5) 1(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8000094 OVJE D2743 Df Esd Gc Pfd Rdr RT	**HANS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hellerup Denmark	**8 952** 4 613 13 605	**✠100A1** oil tanker Type B and C cargoes in cargo tanks in association with an approved list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL Ct 550,0/52,0U3 FN 3844	**1982**-3 A/S Nakskov Skibsvaerft—Nakskov (227) 127,90(BB) 20,05 9,389 120,00 20,01 12,02 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs (p & s) 4071T	**M Tanker** Oil Chemical 12 Ta ER L.14 260	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm^2 (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5142138 LEUQ 1366 RT	**HANS MAGNE** ex Valo-55 ex Siljord 2-37 ex Fredrikshald II **Karl Saether** Haugesund Norway	**112** 64 122	(NV)	**1894** A/S Fredriksstad M/V—Fredrikstad 26,78 5,36 2,452 5,31 1 dk R	**M General Cargo** 1 Ho ER G.1 048 B.963 1 Ha (7,3 × 2,2) ER	Oil 2SA 1Cy. 110bhp (81kW) E made48 fitted57 semi-diesel M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn
7813377 OWLF H797 Df Esd Gc Pfd Rdr RT	**HANS OLE** **Karl Jeremiassen** Ausiait Greenland (Danish)	**148** 58 109		**1979** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (143) 26,01 7,60 3,552 21,16 7,51 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 5Cy. 270 × 400 560bhp (412kW) Callesen Aabenraa Motorfabrik Aabenraa
7012234 ESRD M-30443 Df Esd Gc Rdr RT	**HANS PEGELMAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6422054 OYPE D1110 Df Esd Pfd Rdr RTm/h	**HANS PETER** ex Windborg-80 ex Jenlil-77 ex Britta Steensen-70 **P/R Hans Peter** Eva Sorensen Vejle Denmark	**298** 203 557	BV	**1964** N.V. Scheeps. "Vooruitgang"—Foxhol (209) 45,57 8,67 3,080 43,19 8,64 3,41 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller 10kn
7361790 DHHS Df Esd Gc Pfd Rdr RTm/h/v	**HANS SACHS** **Coronado Bulkcarrier Schiffahrtsg. m.b.H. & Co. Cosima Reederei K.G. m.s. 'Hans Sachs'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**28 271** 21 273 50 549	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (639) 215,50(BB) 28,05 12,521 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15,25kn

5132327 OWVP D2637 Df Gc Rdr RT	**HANS SME** ex Gotunes-81 ex Libas-78 ex Globe XIII-66 **Ole Andersen** Arni Gislason Hjerting Denmark	**746** 374 —	NV	**1950** A/S Framnaes M/V—Sandefjord (145) 54,56 9,05 6,647 50,20 9,00 6,41 2 dks RW rf 902 BK 152 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (stl) (each 3,2 × 3,5) ER 2W Der 1(5) 1(2)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 70 Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 348kW 2 × 116kW 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7501572 DLFD Df Esd Gc Rdr RTm/v	**HANSA** **Henry Horstmann** Rendsburg Federal Republic of Germany	**999** 773 1 654	GL	**1975** C. Cassens Schiffswerft—Emden (126) 75,01 3,880 70,08 10,22 5,49 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.2 407 B.2 336 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau K Thw. thrust propeller fwd 12
6927511 3EQK 9151-78 Rdr RT	**HANSA** **La Ubitur S.A. & Abagodos** **Panamenos S.A.** Panama Panama	**440** 286 —	NV	**1969** Lindstols Skibs. & Batbyg. A/S —Risor (267) 40,29 8,54 34,27 8,31 2,82 1 dk	**TM Ferry** —P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Maybach Mercedes-Benz Motorenbau Friedrichshaf Gen 2 × 83kW 380V 50Hz a.c. Fuel (d.o.) 12
6704218 DIHH 11711 Df Esd Gc Rdr RTm/h/v	**HANSA** ex Jason-72 **Petersen & Alpers** Hamburg Federal Republic of Germany	**376** 105 —	GL (NV)	**1967** Ankerlokken Verft Floro A/S—Floro (73) 38,82 8,54 4,941 34,24 8,49 4,12 B & F 22,0 1 dk BK 102	**M Tug** Salvage 1 Ho ER 1W Der 1(10)	2 Oil 4SA each 8Cy. 222 × 292 geared t sc. shaft Blackstone & Co. Ltd. Stamfo Gen 1 × 100kW 1 × 80kW 1 × 40k 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6613653 DGLB Esd Pfd Rdr RT	**HANSA** **Hinrich Loop** Hamburg Federal Republic of Germany	**137** 43 —		**1966** Schiffsw. H. Rancke—Hamburg (204) 31,70 6,61 3,150 27,01 6,51 3,51 F 4,9 1 dk rf 1016 BK 203	**M Fishing** Side-fishing 1 Ho 9,9 ER 3 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannhei Controllable pitch propeller Fuel 47,0t (d.o.) 11
6902872 3EQR 9149-78 Rdr RTm/h	**HANSALINE** **La Ubitur S.A. & Abagodos** **Panamenos S.A.** Panama Panama	**290** 184 51	NV	**1968** Lindstols Skibs. & Batbyg. A/S —Risor (266) 36,30 7,50 2,198 32,52 7,47 3,51 1 dk	**TM Ferry** 207P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Berl Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.) 12k
6603517 DBKP Df Esd Gc Pfd Rdr RTh	**HANSE** **Government of The Federal** **Republic of Germany** **(wasser-und Schiffahrtsamt** **Kiel)** Kiel Federal Republic of Germany	**2 771** 195 3 424	GL	**1966** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (379) 74,71 17,40 6,671 68,53 16,71 8,82 F 33,0 2 dks	**TD-E Icebreaker** Ice strengthened	4 Oil 2SA each 5Cy. 510 × 550 total 8 800bhp (6 473kW) driving 4 gen. eac 1 500kW 310V connected to 4 elec. motors each of 2 200shp (1 618kW) (W Wartsila Kon. Mek. Verks. Vaasa/Vas Gen 3 × 352kW 400V 50Hz a.c. 2 propellers aft , 2 fwd Fuel 274,5t (d.o.)
5142308 DA7192 Df Esd RT	**HANSEAT** **H. Mewes** Hamburg Federal Republic of Germany	**499** 301 —		**1959** Schiffsw. H. Rancke—Hamburg (181) 25,40 6,41 2,744 23,04 6,30 3,10 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koe
5300948 DDOP Df Esd Gc Rdr RTm/h/v	**HANSEAT** ex Salus-75 ex Rotesand-71 **Petersen & Alpers** Hamburg Federal Republic of Germany	**335** 36 —	GL	**1961** Ruhrorter Schiffs. u. Masch. —Duisburg (210) 37,83 9,61 4,520 34,42 4,91 F 15,6 1 dk len 74	**M Tug** Ice strengthened Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koe Gen 2 × 80kW 1 × 10kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5k
7813810 3ETY 1044 9-HA Df Esd Gc Pfd Rdr RTm/h/v	**HANSEATIC** ex Gold Asia-82 ex Hanseatic-81 **Wynyard Shipping Ltd.** Panama Panama	**5 731** 3 275 8 514	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (101) 118,01(BB) 8,011 104,53 18,22 10,32 P 23,8 F 8,9 1 dk	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MA Kawasaki Heavy Ind. Ltd. Japa Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75k
5142358 LKSS 10779	**HANSEMANN** **Jon Brunsvik P/R** Sandnessjoen Norway	**117** 50 —	NV	**1941** K. Christensen & Co.—Risor (171) *26,40* 6,53 25,23 6,51 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,7 × 2,8) ER	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 12kW 110V d.c. Fuel (d.o.)
5142360 VC4149 312629 Esd	**HANSEN** **Port La Tour Fisheries Ltd.** Shelburne, N.S. Canada	**147** 81 —		**1961** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,05 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, M
7002813 JI3098 125117 Rdr RT	**HANSHIN MARU No. 1** ex Snow Wind No. 3-81 ex Eiwa Maru No. 11-81 **Osaka Tanker K.K.** Osaka, Japan Osaka Pref.	**681** 359 1 489		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (207) 63,91 9,83 4,636 57,21 9,81 4,86 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V Fuel 66,0t 10,5k

6914849 H9ZV 1148 0-81 Df Esd Gc Pfd Rdr RT	**HANSHUI CAREER** ex Fuohsan Maru-81 **Hanshui Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**53 763** 44 199 113 369	NK	**1969** Hitachi Zosen—Innoshima (4245) 260,99(BB) 40,24 15,698 249,99 40,20 21,39 1 dk	**M Ore/Oil Carrier** CBT 4 Ho 8 Ta ER G.59 052 L.(oil) 136 924 HeCls. BptC 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 169,0t (d.o.) 6 009,0t (hvf)-72,0pd 13kn
6522103 H03847 9644-HK Rdr RT	**HANSOM I** ex Kaiju Maru No. 8-81 ex Ishinomaki Maru No. 5 **Hanson Shipping Panama S.A.** Panama Panama	**499** 270 842		**1965** Yamanishi Zosen K.K.—Ishinomaki (469) 54,31 8,67 3,887 49,00 8,62 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 087 B.973 1 Ha (25,3 × 4,8) ER 4W Der 2(5)	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 24kW 1 × 12kW Fuel 51,0t-2,5pd 11kn
7126384 Esd	**HANUMAN** **Visakhapatnam Port Trust** Madras India	**1 992** 1 091 1 211	✠Classed LR until 23/4/76	**1971**-10 Ishikawajima Ship & Chemical Plant Co.—Tokyo (415) 53,01 21,92 2,712 51,52 21,51 5,21 1 dk rf nil	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 920bhp (677kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 1 × 40kW 450V 50Hz a.c.
7927403 JI3029 119764 Rdr	**HANYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 72 —		**1980** Shin Yamamoto Zosen—Kochi (302) 8,62 2,601 28,71 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7402611 7TGY 2929 Df Esd Gc Pfd Rdr RT	**HAOUD EL HAMRA** ex Scapmariner-77 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**18 955** 11 769 32 100	**✠100A1** SS 10/81 oil tanker **✠LMC** **UMS** EL Ht 2½'U3 FN 6690	**1976**-7 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (701) 170,77(BB) 26,12 11,354 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1024T	**M Tanker** 22 Ta ER L.(oil) 42 101	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
7519737 DEFT Df Esd Gc Rdr RTm/h/v	**HAPAG LLOYD KIEL** ex Russelsheim-82 **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 568 15 767	GL	**1978** A.G. "Weser"—Bremen (1405) 149,97(BB) 21,04 9,240 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,0 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2T 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd 16,5kn
7401370 DIMW 12111 Df Esd Gc Pfd Rdr RTm/h/v	**HAPAG LLOYD WIEN** ex Wien-82 **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**28 266** 21 246 50 595	GL	**1976** Flensburger Schiffsbau-Ges.—Flensburg (641) 215,53 28,10 12,521 205,01 28,01 17,33 P 37,2 F 14,4 1 dk conv Bulk Carrier 82	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho 19,9 17,9 32,3comb. 18,9 32,3comb. 18,9 16,9 ER TEU 1409 C. 1409/20' incl. 20 ref C 1 Ha (stl) ER 8 Ha (stl) ER	Oil 4SA 14Cy. 520 × 550 reduction geared to sc. shaft 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 684kW 450V 60Hz a.c. Controllable pitch propeller Fuel 333,5t (d.o.) 2 314,5t (hvf)-48,0pd 15,25kn
5093674 TFIX 0038 Df Esd Rdr RT	**HAPPASAELL** ex Drangur-82 **Gudmundur Runar & Johan Sigurdur Hallgrimsson** Keflavik Iceland	**176** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 32,01 6,61 3,099 28,38 6,58 3,36 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5142475 JDEN 86000 Esd Rdr RT	**HAPPINESS** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**756** 451 217		**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (180) 57,89 9,25 2,693 53,60 9,20 3,89 1 dk RW	**M Ferry** 573dk P 1 Ho ER G.283 B.254 1 Ha (4,6 × 4,0) ER	Oil 4SA 6Cy. 440 × 640 1 400bhp (1 030kW) Nippon Hatsudoki Kobe Gen 2 × 50kW 225V d.c. Fuel 16,5t-6,0pd 13,5kn
6721266 9V2784 381351 Df Esd Gc Rdr RT	**HAPPY BEE** ex Sunny Girl-81 **Gazelle Shipping Co. Ltd.** Naess Shipping (Holland) B.V. Singapore Singapore	**499** 333 641	NV	**1967** Rolandwerft G.m.b.h.—Bremen (938) 60,41 10,24 3,391 55,02 10,19 5,21 RQD 13,8 B 5,5 F 10,1 2 dks rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 900	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 149kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,0pd 12,5kn
6800505 9V2834 381500 Df Esd Gc Rdr RT	**HAPPY BIRD** ex Sunny Fellow-81 ex Libra-73 **Gasfellow Shipping Corp.** Naess Shipping (Holland) B.V. Singapore Singapore	**1 243** 606 1 639	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 526	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Fuel 153,0t (d.o.)-5,0pd
7341879 9VHG 367764 Df Esd Gc Rdr RTm/v	**HAPPY CHANCE** ex Hinrich Oldendorff-81 **Holsatia Shipping Corp.** Singapore Singapore	**9 067** 6 334 15 018	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (892) 140,98 20,45 8,840 134,17 20,43 11,74 F 14,1 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 313 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,5t (d.o.) 976,5t (hvf) 15kn

6519687 HO3689 10117- PEXT1 Df Esd Gc Pfd Rdr RT	**HAPPY FALCON** ex Sunny Baby-81 ex Kings Star-70 **D.B. Shipping & Finance Co. Inc.** Panama Panama	**1 359** 949 2 266	NV	**1965** Kleven M/V A/S—Ulsteinvik (10) 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 616	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kie Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12kn
6705224 HO5440 10167- PEXT1 Df Esd Gc Pfd Rdr RTm	**HAPPY FELLOW** ex Sunny Boy-81 ex Teresa-70 **D.B. Shipping & Finance Co. Inc.** Panama Panama	**1 359** 949 2 043	NV	**1967** Kristiansands M/V A/S—Kristiansand (208A) 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 616	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kie Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12,5kn
7435711 PENK Df Esd Gc Pfd Rdr RT	**HAPPY MAMMOTH** ex Docklift 2-81 **Materiaal Verhuur Goedkoop N.V.** Mammoet Shipping Co. Ltd. V.O.F. Amsterdam Netherlands	**3 539** 1 934 7 191	**✠100A1** non—perishable cargoes only on dock deck when hatch covers omitted **✠LMC** **UMS** EL (Z) 593,4/50,0U2 FN 3464	**1974**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (R3453) 129,77 20,58 5,938 107,63 20,21 11,97 F 15,3 2 dks, intermediate dk at side rf nil len 78 BH to U dk 6 to 2nd dk WB10641T	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho ER Cr 2(320)	2 Oil 4SA each 8Cy. 320 × 450 reduction geared to sc. shafts 2 400bhp (1 765kW) ✠ NE made77 fitted78 Atlas-MaK Maschinenbau Kie Gen 2 × 480kW 1 × 60kW 1 × 25,25kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 12,5kn
7431088 PENG 75422 Df Esd Gc Pfd Rdr RTm/v	**HAPPY RIDER** **Scheepvaartmij. 'De Kromme Waal' B.V.** Mammoet Shipping Co. Ltd. V.O.F. Amsterdam Netherlands	**1 599** 655 2 766	**✠100A1** SS 10/80 non—perishable cargoes only, on the second deck when the upper deck hatch covers not in place, at a mean draught not exceeding 4,964m **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 1835	**1976**-3 (Fwd & aft sections) Arnhemsche Schps. Maats.—Arnhem (473) **1976**-3 (Cargo section) B.V. Stami Schpsb. —Dordrecht 81,82 15,70 5,550 74,40 15,51 9,15 F 14,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB2677T incl. DTf284T DTa81T TwDsf265T STs1004T	**TM RoRo Cargo/General Cargo/ Heavy load Carrier** Stern door/ramp pt higher tensile steel 1 Ho 40,6 1 TwD 62,1 ER B.4 814 1 Ha (stl) (62,1 × 12,0) ER 6W Der 2(160)	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 240kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 12kn
7528130 PENI Df Esd Gc Pfd Rdr RT	**HAPPY RUNNER** **B.V. Sleepdienst en Dekschuitverhuurderij 'De Zwart'** Amsterdam Netherlands	**1 599** 654 2 766	**✠100A1** SS 12/81 non—perishable cargoes only, on the second deck when the upper deck hatch covers not in place, at a mean draught not exceeding 4.964m **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2 FN 1835	**1976**-12 Arnhemsche Schps. Maats. —Arnhem (474) 81,82 15,70 5,550 74,40 15,51 9,15 F 14,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB2677T incl. DTf284T DTa81T TwDsf265T STs1004T	**TM RoRo Cargo/General Cargo/ Heavy load Carrier** Stern door/ramp pt higher tensile steel 1 Ho 40,5 1 TwD 62,1 ER B.4 814 1 Ha (stl) (62,1 × 11,9) ER 6W Der 2(160)	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 240kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.) 12kn
7913892 ELAG4 6848 Df Esd Gc Pfd Rdr RT	**HAPPY SPRITE** **New Eastern Ltd. & Astre Tankers Ltd.** Monrovia Liberia	**49 071** 36 396 97 115	AB	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (283) 253,02(BB) 44,46 12,801 239,00 44,40 19,31 1 dk rf nil	**M Tanker** SBT Mchy.aft	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 650kW 1 × 500kW a.c. 15,5kn
7401801 D9GQ BM11 085 Df Esd Gc Pfd Rdr RT	**HAPPY STAR** ex Boswick-81 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**3 828** 2 637 7 052	KR NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (841) 106,46 17,05 7,106 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,5 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Kobe Hatsudoki K.K. Nagasak Gen 2 × 132kW a.c. Fuel 517,0t-13,5pd 12,25kn
7412745 H9LG 1078 1-81 Df Esd Gc Pfd Rdr RT	**HAPPY VALLEY** ex Washu-81 **Cathy Gold Navigation S.A.** Panama Panama	**11 485** 8 244 20 246	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (204) 158,02 23,42 9,538 147,99 23,40 12,98 P 27,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubish Ube Industries Ltd. Ub Gen 2 × 920kW a.c. 15,25kn
5086035 H9AG 1111 3-81 Df Esd Gc Rdr RTm	**HAPPY WILLING** ex Kitsa S-80 ex Leanna-72 ex Danholm-65 **Thai Merchant Navigation Co. S.A.** Thai Agro Navigation Co. Ltd. Panama Panama	**5 770** 3 341 8 669	**100A1** SS 8/78 Ice Class 3 **LMC** EL V 2$\frac{3}{16}$" FN 3211 (GL)	**1958**-10 Ottensener Eisenwerk A.G. —Hamburg 129,11 17,43 ·8,059 117,00 17,10 10,34 P 8,3 RAD 8,3 RFD 9,2 F 12,2 2 dks RW rf 102 6BH WB1335T **SURVEYS OVERDUE — CLASS SUSPENDED 26/3/82**	**M General Cargo** CSD 7P 4 Ho 19,5 28,8 16,5 19,4 G.11 585 B.10 636 4 Ha (stl) (11,8 17,9comb. 9,7 10,5 × 6,6) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 680 × 1250 4 800bhp (3 531kW) Ottensener Eisenwerk A.G. Hambur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 176kW 400V 50Hz a.c. 14,5kn
6815940 HZOO 251/401 Df Esd Gc Pfd Rdr RTm/h/v	**HAQL EPISKOPI** ex Avin Oil Episkopi-81 ex Universe Ireland-80 **Haql Navigation Co. Ltd.** Jeddah Saudi Arabia	**163 845** 127 450 331 825	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2001) 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** COW IGS CBT 21 Ta ER L.(oil) 399 393 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 37 400shp (27 510kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t-178,0pd 14k
6500959 4XSX MS210 Df Esd Gc Pfd Rdr RTm/v	**HAR CARMEL** ex Har Carmel I-73 ex Sheaf Mount-72 **'El-Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**21 996** 13 397 38 261	**✠100A1** SS 6/79 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL of 2$\frac{3}{4}$"SQ FN 7788	**1965**-4 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (714) 196,76 25,99 11,729 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12699t incl. Topside tanks in holds 5928t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 6,7 ER G.45 351 B.44 208 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER 21W Der 18(10) 1(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz G. Clark & N.E.M. Ltd. Sunderlan 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 320kW 220V d.c. Fuel 2 560,5t (hvf) 14k

7519842 ATPO Df Esd Gc Rdr RT	**HAR KISHIN** **The Shipping Corporation of India Ltd.** Bombay India	**23 000** 15 961 42 000	IRS NV	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (311) 193,07 27,74 11,581 188,02 27,72 15,63 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Cr 7(11) Der 14(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 1 × 52kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
7519830 ATPP 1710 Df Esd Gc Rdr RT	**HAR RAI** **The Shipping Corporation of India Ltd.** Bombay India	**23 339** 14 662 41 420	IRS NV	**1977** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (310) 193,50 27,74 11,581 188,02 27,70 15,60 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 1 × 52kW 440V 60Hz a.c. Fuel 2 154,0t (hvf) 15kn
5142578 4XSK MS126 Df Esd Gc Pfd Rdr RTm/h	**HAR SINAI** **'El-Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**19 030** 12 665 28 754	**✠100A1** SS 10/79 strengthened for ore cargoes, Nos. 2, 6 & 8 holds may be empty Ice Class 3 **✠LMC** EL ot 2¾"SQ FN 7349	**1961**-3 Deutsche Werft A.G.—Hamburg (772) 206,10 22,61 10,859 196,91 22,56 14,76 P 30,5 F 12,5 1 dk rf nil len 64 NS 11BH WB9590t incl. Topside tanks in holds 2835t	**M Bulk Carrier** 5P 9 Ho 19,9 18,9 18,9 11,9 11,9 14,0 18,9 18,9 16,9 ER 3 Ha (stl) (12,9 15,6 15,6 × 11,2) 6 Ha (w) (11,3 8,3 10,7 15,6 15,6 15,2 × 11,2) ER	Oil 2SA 8Cy. 780 × 1400 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel (d.o.)
6616150 6ZSI 5859 Df Esd Gc Pfd Rdr RTv	**HARALABOS** ex Afran Tide-81 ex Eli Maersk-77 **Caledonia Shipping Corp.** Monrovia Liberia	**45 267** 33 368 99 308	NV	**1966** Odense Staalskibsvaerft A/S—Lindo (13) 265,69(BB) 39,04 13,945 252,00 39,01 18,01 P 18,0 F 24,4 1 dk rf 152	**M Tanker** SBT COW IGS 12 Ta ER L.(oil) 115 712 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 470kW 440V 60Hz a.c. Fuel 4 084,5t (hvf)-76,0pd 16,25kn
6721345 SHNO 10902 Df Esd Gc RTv	**HARALD** ex Uttern-69 **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**220** — —	**✠100A1** SS 5/80 tug Ice Class 1 **✠LMC** EL (c) FN 339	**1967**-11 Cochrane & Sons Ltd.—Selby (1515) 29,52 9,00 3,810 25,94 8,46 4,58 1 dk rf 305 BK 76 3BH WB34t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
5142657 LAMQ 15329 Df Esd Gc Rdr RTm	**HARALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 568** 1 319 660	NV	**1960** Trondhjems M/V A/S—Trondheim (244) 87,41 13,29 4,617 79,25 13,26 7,35 F 24,4 2 dks, pt 3rd dk RW rf 305	**M Passenger/General Cargo/Ferry** Ref 700P Ice strengthened 2 Ho 8,9 12,0 ER In.708 2 Ha (stl) (3,0 5,4 × 3,0) ER Der 1(3) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 450bhp (2 538kW) B&W A/S Akers M/V Oslo Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (hvf)-10,0pd 16kn
5142695 TFQZ 0084 Df Esd Rdr RT	**HARALDUR** **Haraldur Bodvarsson & Co.** Akranes Iceland	**176** 54 —	(NV)	**1961** P. Hoivolds M/V A/S—Kristiansand (26) 32,09 6,89 28,00 6,81 5,54 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho 1 Ha (1,9 × 1,4) Der 1(2,5)	Oil 4SA 6Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 110V d.c. Fuel (d.o.)
7393743 TFBF 1435 Df Esd Gc Pfd Rdr RT	**HARALDUR BODVARSSON** ex Batsfjord-76 **Haraldur Bodvarsson & Co.** Akranes Iceland	**299** 91 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (67) 46,49 9,02 4,534 40,01 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-6,0pd 13kn
6519053 LAGC 16347 Rdr RT	**HARAM** **More og Romsdal Fylkesbatar** Alesund Norway	**349** 153 —	(NV)	**1965** Ankerlokken Verft Floro A/S—Floro (68) 44,20 9,56 2,979 39,98 9,50 4,02 1 dk BK 119	**TM RoRo Cargo/Ferry** —P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) Normo A/S Bergens M/V Bergen Fuel (d.o.)
7526223	**HARAPAN I** **P.T. Perusahaan Pelayaran 'Labehu'** Surabaya Indonesia	**100** 52 163	KI	**1955** Galangan Kapal "Sumber Bhaita"—Surabaya 5,49 30,36 5,47 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz Kiel 8kn
7526247	**HARAPAN II** **P.T. Perusahaan Pelayaran 'Labehu'** Surabaya Indonesia	**114** — 132	KI	**1971** P.T. Usaha Maratim Cabang—Surabaya ... ... 28,40 5,49 1,99 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 150bhp (110kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 110V 8kn
8110540	**HARAS 9** **Government of The Sultanate of Oman (Royal Oman Police)** Oman	**130** — 79		**1982** Yokohama Yacht Co. Ltd.—Yokohama (792) 29,90 5,80 1,258 27,01 5,77 3,00 1 dk	**TrM Fishery Patrol Vessel**	3 Oil reverse reduction geared to sc. shafts 3 355bhp (2 468kW) (centre) Oil 4SA 8Cy. 140 × 120 Cummins Engine Co. Inc. Columbus, In (wing)2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen West Germany

7900584 D5ZA 6772 Df Esd Gc Pfd Rdr RT	**HARBEL CUTLASS** **PMC III Corp.** Monrovia Liberia	**8 752** 5 537 11 733	AB	**1980** Koyo Dockyard Co. Ltd.—Japan (868) 140,44(BB) 22,05 8,316 130,00 22,00 11,61 P 25,3 F 11,9 3 dks rf 102	**M General Cargo** Latex 1 Ta — 24,7DTp&s 24,7DTp&s 25,5DTp&s 6 TwD ER G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20'(40') C.Dk 80/20'(40') 6 Ha (stl) (15,7p&s 15,7p&s 15,7p&s × 8,3) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel-22,0pd 15,25kn
7900596 ELBE3 7038 Df Esd Gc Rdr RT	**HARBEL TAPPER** **Harbel Tapper Corp.** Monrovia Liberia	**8 148** 4 924 11 683	AB	**1981** Koyo Dockyard Co. Ltd.—Japan (876) 141,69 22,05 8,316 130,03 22,01 11,61 1 dk	**M General Cargo** Latex Mchy.aft	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5142712 3269 Rdr	**HARBIYE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 6/78 Bosphorus & Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$" FN 954	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (808) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Hamburg 2 SB 225lbf/in² (15,6bar) hs457,7 Fuel 71,0t (o.f.) 13kn
5092981 WA8887 244076 Df Esd Gc Rdr RTm/v	**HARBOR STAR** ex Doris Moran-66 ex Oiltransco-62 **B.F.T. No. Two Corp.** New York, NY United States of America	**175** 119 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (302) 28,96 7,35 3,325 27,03 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 8Cy. 405 × 610 Rathbun-Jones Eng. Co. Toledo, O Gen 2 × 25kW 125V d.c. Fuel 85,5t (d.o.)
7003934 D5MS 6453 Df Esd Gc Pfd Rdr RT	**HARBOUR BRIDGE** ex Diamond Phoenix-81 ex England Maru-79 **Pearl Maritime Co. Ltd.** Monrovia Liberia	**19 056** 11 646 16 350	NK Classed LR until 3/11/78	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1135) 200,62(BB) 24,06 9,824 189,62 24,01 16,90 P 34,2 F 38,1 1 dk rf 381 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides side doors 5 Cell.Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 TEU 1010 C. 1010/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW 450V a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 18kn
6716675 DGPH 10961 Df Esd Gc Rdr RTm/h/v	**HARBURG** **Partenreederei m.s. 'Harburg'** Schiffswerft Scheel & Johnk G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **499** 336 1 250	GL	**1967** Schiffsw. Scheel & Johnk—Hamburg (451) 72,85 11,31 3,696/5,004 66,02 11,21 6,20 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 726 B.2 375 2 Ha (stl) (17,6 × 7,7) (12,1 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 71,0t (d.o.) 12,5kn
7211921 LFFG 17803 Df Esd Gc Pfd Rdr RT	**HARDANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**6 823** 3 922 8 563	NV	**1972** Moss Rosenberg Verft A/S—Moss (175) 125,33(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** LPG Chemical Pressurised Ref Ice strengthened 6 Ta (s.stl) ind cyl horizontal ER L.(gas) 7 419 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 1 422,5t (hvf)-28,0pd 16kn
8112574	**HARDANGERFJORD** **Hardanger Sunnhordlandske D/S** Norway	**550** — 1 000	NV (Class cont.)	**1982** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (106)	**M General Cargo** Pallets	Oil geared to sc. shaft 1 600bhp (1 177kW) A/S Bergens M/V Norway
5142750 JXEP 15165 Rdr RTm	**HARDANGERFJORD 1** ex Hardangerfjord-82 **Hardanger Sunnhordlandske D/S** Bergen Norway	**883** 411 —	(NV)	**1959** Stord Verft A/S—Stord (50) 53,50 10,72 3,099 49,28 10,70 4,02 1 dk BK 157	**TM Ferry/General Cargo** 420P 1 Ho 37,4 ER 1 Ha (4,0 × 2,5) ER 2W Der 1(2)	2 Oil 2SA each 7Cy. 280 × 420 1 400bhp (1 030kW) Wichmann Motorfabrikk A/S Rubbestadnese Fuel 43,5t (d.o.)-6,0pd 14k
7363217 TFJC 1412 Df Esd Gc Pfd Rdr RT	**HARDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	**✠100A1** SS 8/80 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1133	**1975**-2 Ast. Luzuriaga S.A.—Pasajes (314) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Ki db 8kgf/cm² (7,9bar) Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16k
5007027 HO6652 11187-SS Df Esd RT	**HARDEWI** ex Seasweep-82 ex Selatan Jaya-79 ex Capitaine Wallis-74 ex Akela-70 Panama Panama	**1 457** 904 1 560	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,674 71,71 11,10 6,51 P 26,0 RQD 26,0 B 9,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.2 832 B.2 515 3 Ha (10,2 10,2 10,5 × 5,4) ER 6W Der 6(5)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterda Fuel 178,0t (d.o.) 12k
5335462 LDVK 16127 Df Gc Rdr RT	**HARDHAUS** ex Southern Joker-64 ex Krass-52 **Ingolf Mogster P/R** Bergen Norway	**685** 349 —	(NV) Classed LR until 12/63	**1951** A/S Pusnaes M/V—Arendal (79) 53,65 8,84 4,585 48,19 8,79 5,24 1 dk RW BK 203 len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)

6616526 LGED 16482 Rdr RT	**HARDINGEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**632** 271 —	(NV)	**1966** Ankerlokken Verft Floro A/S—Floro (69) 52,08 11,28 3,360 45,01 11,26 4,32 1 dk BK 170	**TM RoRo Cargo/Ferry** 450P Bow & stern doors Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 36,5t (d.o.)-5,0pd
7203962 529587	**HARDSHIP** **Wilbur B. Caraker** Brownsville, Tx United States of America	**126** 85 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6416990 LMNA 16056 Df Esd Gc Rdr RT	**HARDY** ex Thue Jr.-73 **Jostein Stobakk** Alesund Norway	**335** 107 —	NV	**1964** Trondhjems M/V, Aker Trondelag A/S—Trondheim (552) 38,10 8,03 3,506 33,00 8,01 4,75 1 dk BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho 2 Ha (2,5 × 1,4) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
7527966 Esd Rdr RT	**HAREB** ex Progress Service-82 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**102** 16 —	AB	**1974** Promet Private Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 10kn
5404847 GMSD 182174 Rdr	**HARECRAIG II** ex Flying Buzzard-63 **A. C. Cranes Ltd.** Dundee United Kingdom	**261** — —	✠Classed LR until 10/10/80	**1951**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (399) 35,03 8,26 3,944 32,01 8,23 4,27 RW BK 152	**S Tug** 12P	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 5kW 110V d.c. Fuel 89,5t (o.f.) 11kn
7311757 LLQT 18088 Df Esd Gc Pfd Rdr RT	**HAREID** **More og Romsdal Fylkesbatar** Alesund Norway	**263** 125 —	(NV)	**1973** Ulstein M/V A/S—Ulsteinvik (69) 42,25 9,53 2,401 37,98 9,50 3,81 1 dk BK 114	**M Ferry** 245P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to sc. shaft 660bhp (485kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
6503925 3696	**HAREM** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1965**-11 Denizcilik Bankasi T.A.O. —Camialti (122) 58,81 17,56 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 1 040bhp (765kW) ✠ NE made57 fitted65 S.A. Fiat S.G.M. Torino Gen 3 × 30kW 220V d.c. propeller aft, 1 fwd 9kn
7128851 LQKQ Df Esd Gc Pfd Rdr RTm/h/v	**HARENGUS** **Harengus S.A.** Reederei Hans Pickenpack K.G. Buenos Aires Argentina	**2 285** 1 208 —	GL	**1972** Ulrich Harms—Hamburg (874) 81,01 5,930 72,01 13,59 8,89 B & F 58,6 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 151 Der 5(1)	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 620kW 380V 50Hz a.c. Fuel (d.o.) 16kn
5283164 Df Esd Rdr RT	**HARENGUS** ex Poseidon-77	**248** 108 —	(NV)	**1939** A/S Pusnaes M/V—Arendal (56) 38,49 6,86 4,414 35,44 6,84 4,53 1 dk R BK 178	**M Fishing** Side-fishing 2 Ha (2,5 × 1,1) (4,2 × 2,5) ER	Oil 2SA 6Cy. 250 × 300 840bhp (618kW) NE 64 Normo A/S Bergens M/V Bergen Gen 1 × 63kW 1 × 53kW 220V 50Hz a.c. Fuel (d.o.)
5142841 CGGS 177394 Df Esd Rdr RTm	**HARENGUS** **Government of Canada (Fisheries Research Board)** Shelburne, N.S. Canada	**109** 74 213		**1946** Shelburne SB. Ltd.—Shelburne, N.S. 25,61 6,10 3,328 6,05 1 dk	**Wood TM Research/Fishing** 1 Ho 3,9 1 Ha (stl) (1,2 × 1,2) 1W Der 1(2)	2 Vee Oil 4SA each 8Cy. 146 × 203 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 32V Fuel 35,5t (d.o.) 8,5kn
7362304 YQMG 863 Df Esd Gc Rdr RT	**HARGHITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/503) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7519828 ATPN 1708 Df Esd Gc Rdr RT	**HARGOBIND** **The Shipping Corporation of India Ltd.** Bombay India	**23 340** 14 622 41 438	IRS NV	**1977** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (309) 193,53 27,74 11,581 188,02 27,72 15,63 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,1 9,6 12,1 9,6 12,1 9,6 12,1 × 13,4) ER Cr 7(11) Der 14(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Tvornica Dizel Motora "Uljanik" Yugoslavia Gen 3 × 512kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
5142853 LAYL 14685 Df Esd	**HARGUN** ex Terje 9-56 **P/R Garviks Rederi** Jonny Garvik Bergen Norway	**461** 227 —	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (544) 47,58 8,03 4,954 45,24 7,98 1 dk R len 71 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,2 5,3 × 3,3) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 30kW 220V d.c. Fuel 81,5t (d.o.) 12,5kn

7616999 LFCO 19022 Df Esd Rdr RT	**HARHAUG** **Ingolf Engeseth** Alesund Norway	**197** 88 —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (36) 32,26 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7394216 JL4132 117483 Gc Rdr	**HARIMA** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** 423 2 000		**1975** Hakata Zosen K.K.—Hakata (153) 11,51 5,081 66,99 11,49 6,99 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Ko
7927283 JJ3216 121138 Rdr RT	**HARIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** 60 —		**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1113) 2,201 27,89 10,81 3,13 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Vee Oil 2SA each 16Cy. 108 × 127 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detr
6508365 JI2115 96518 Rdr RT	**HARIMA MARU** ex Marugame Maru-70 **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**593** 249 144		**1965** Hashihama Zosen—Imabari (176) 41,71 14,61 2,591 37,50 12,40 3,61 1 dk	**TM Ferry** 834dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. Fuel 20,5t-4,0pd 11,75
6820024 JJ2296 104716 Df Esd	**HARIMA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**180** 58 —		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (375) 28,50 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa
7003702 JL3404 108353 Rdr RT	**HARIMA MARU** **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**112** 27 —		**1969** Koike Zosen Kaiun K.K.,—Osaki (156) 28,38 6,02 2,502 25,00 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 300 Kobe Hatsudoki Seizosho Ko
8015972 10917 -81A	**HARIMAU** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**1 508** 1 247 5 606	**✠100AN** pontoon FN 2142	**1980**-9 Jurong Shipyard Ltd.—Singapore (1030) 73,59 24,82 3,988 73,16 24,39 4,88 1 dk rf nil 5BH WB3614T	**Pontoon** Deck Cargo	Gen 1 × 10kW 240V 50Hz a.c.
7508960 2NGY 377684 Df Esd Rdr RT	**HARINGVLIET** ex Cornelia Wilhelmina **Richard Morphet** Brixham United Kingdom	**107** 61 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder ... ... 28,58 6,10 2,75 1 dk	**M Fishing**	Oil -SA 8Cy. 240 × 260 750bhp (552kW) N.V. Kromhout Motorenfabrik Amsterda
5327788 B1978	**HARISSA** ex Rasa-66 ex Silba-66 ex Adriatico-55 ex Jadran ex Asteria **Makie Sikias & Sons** Beirut Lebanon	**215** 159 —	 (JR)	**1923** D. Ivanko—Split *33,59* 7,50	**Wood Aux M General Cargo** Schooner G.330	Oil 2SA 2Cy. 320 × 385 Schiffswerft Linz L
5335632 LNOV 16908 Df Gc Rdr RT	**HARJAN** ex Hadarfisk-72 ex Southern Setter-67 ex Setter 1-60 **Jan Johansen** Alesund Norway	**642** 288 —	NV ✻Classed BC until 5/68	**1948**-10 A. & J. Inglis Ltd.—Glasgow (1390 P) 54,34 9,48 6,033 48,77 9,45 7,65 2 dks RW BK 183 conv Whaler 67	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho ER 3 Ha (1,6 × 1,6) (1,8 × 1,8) (2,7 × 2,3) ER 1W Der 1(3,5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) NE 67 Atlas-MaK Maschinenbau K Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
5346461 OICN Df RT	**HARJULA** ex Harjola-73 ex Svartskar-71 ex Link-61 ex Nottingham-59 **Roald Salmelin** Pargas/Parainen Finland	**399** 204 486	 ✠Classed LR until 30/4/72	**1934**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (188) 49,20 7,68 3,042 46,33 7,65 3,36 P 10,4 F 4,9 1 dk R	**M General Cargo** 2 Ho ER G.780 B.703 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) NE made41 fitted47 N.V. Werkspoor Amste Fuel 19,5t (d.o.)
7738486 NFDT Df Esd Gc Pfd Rdr RT	**HARKNESS** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	**5 151** — —	 AB	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (836) 119,84 5,204 108,82 16,46 9,45 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shaft 3 100bhp (2 280kW) Alco Products Inc. Schenectady, Gen 2 × 500kW 1 × 300kW 1 × 200kW 450V a.c. Controllable pitch propeller
6519493 GRQE 187947 Df Esd Gc Pfd Rdr RTm/v	**HARLAW** ex Esquimaux-77 ex Ranger Aurora-73 **Salvesen Offshore Services Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**622** 305 —	**✠100A1** SS 2/79 oil rig supply and support and survey ship Ice Class 3 **✠LMC** EL j $1\frac{3}{16}$"SQ FN 782	**1966**-2 Brooke Marine Ltd.—Lowestoft (319) *47,25* 9,89 4,446 47,05 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 5 to 2nd dk WB40t	**M Stand-by Safety Vessel** Pollution for offshore installations 1 Ho 15,5 2 Ha (2,7 × 1,5) (1,6 × 1,2)	Vee Oil 4SA 12Cy. 254 × 305 sr geared sc. shaft 1 270bhp (934kW) English Electric Co. Pres Emy. propulsion by motoring M.E. driven generator Gen 1 × 150kW . 1 × 100kW 1 × 50kW 220V d.c. Controllable pitch propeller
5097101 DCGB	**HARLE BUCHT** ex Edith I-72 ex Horizon-56 **Reederei Hillern Warrings** Carolinensiel Federal Republic of Germany	**150** 87 205	 BV	**1925** J. Koster Hzn. "De Gideon" —Groningen (97) *34,60* 5,34 1,994 5,29 2,21 RQD 5,8 F 3,4 1 dk R len 60	**M General Cargo** 1 Ho 4,8 ER 2 Ha (3,9 14,6 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 215 × 360 200bhp (147kW) NE 68 Maschinenbau Kiel A.G. Fuel 3,0t (d.o.)

5364073 DAOT 10173 Df Esd Rdr RTm/v	**HARLEKIN** ex Tom Kyle-77 ex Orange Moon-61 **Bernhard Warrings** Carolinensiel Federal Republic of Germany	**917** 601 —	GL	**1959** J. J. Sietas K.G. Schiffswerft —Hamburg (452) 61,83 10,06 3,350 54,01 9,50 5,26 B & F 46,7 2 dks rf 533	**TM Ferry** 600P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 059kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7113313 DLDC Df Esd Gc Rdr RTm/v	**HARLESIEL** ex Mariana-78 ex Harlesiel-76 ex Craigerin-72 ex Harlesiel-72 Launched as Anke Z **m.s. 'Harlesiel' Schiffahrts K.G. Bernhard Warrings** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **498** 338 1 461	GL	**1971** Rolandwerft G.m.b.h.—Bremen (981) 80,83 12,43 3,625 74,61 12,30 6,00 B 11,9 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 12,6 37,1 ER G.2 900 B.2 668 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6 × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
7904592 DCCT Esd Rdr RTv	**HARLINGERLAND** **Bernhard Warrings** Carolinensiel Federal Republic of Germany	**299** 220 50	GL	**1979** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1373) 46,46 (BB) 9,00 1,410 41,66 8,51 4,32 2 dks	**TM Ferry**	4 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 600bhp (441kW) A/B Volvo-Penta Goteborg Gen 1 × 50kW 1 × 76kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
7802392 PENM Df Esd Gc Rdr RT	**HARMA** **Rederij Harma** J. H. Haveman Netherlands	**999** 648 1 450	GL	**1979** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (124) 65,08 3,963 62,11 10,71 4,45 P 11,0 F 6,1 1 dk	**M General Cargo** Mchy.aft 1 Ho 41,9 1 Ha (35,3 × 7,6)	Oil 4SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam 10kn
7912977 D5ZX 6795 Df Esd Gc Pfd Rdr RT	**HARMAC DAWN** **Longitude Transport Co.** Monrovia Liberia	**18 258** 12 386 32 384	BV	**1980** Kanasashi Zosensho—Toyohashi (1298) 179,61(BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.19 872 TEU 1299 C. 1299/20' 5 Ha (stl) (19,7T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(38,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel-36,5pd 15kn
7110024 VJHN 343998 Esd RTv	**HARMAN** **Queensland Tug Co. Pty. Ltd.** *Melbourne, Victoria* Australia	**159** 2 143	**✠100A1** CS 9/81 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 276	**1971**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (63) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 11kn
7125108 Df Esd Gc Rdr RT	**HARMATTAN** ex Agustin Primero-78 **Armement Societe Anonyme Oceanic** Abidjan Ivory Coast	**1 359** 708 1 459	BV	**1972** Maritima de Axpe S.A.—Bilbao (64) 64,60 12,83 5,995 58,65 12,81 8,56 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Fuel 404,0t (d.o.) 15kn
6701589 SQCL Df Esd Gc Rdr RTm/h/v	**HARMATTAN** ex Pagensand-72 **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **903** 379 1 097 **1 686** 877 1 962	PR (GL)	**1967** Schlichting-Werft—Travemuende (1349) 88,68 12,53 4,115/5,233 80,02 12,43 6,18 B 19,6 F 11,0 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho 21,3 16,6 17,5 ER In.2 285 3 Ha (stl) (each 8,6 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 750bhp (2 023kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 1 × 128kW 400V 50Hz a.c. Fuel 359,5t (hvf) 16,5kn
5142968 TMUW 3888 Df Esd RTm	**HARMATTAN** **M. E. Turpaud** Douarnenez France	**223** 50 —		**1955** Le Gall—Corentin-Douarnenez *27,92* 7,88 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 320 245bhp (180kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 7kn
6726187 3FEP 7539-HA-F Df Esd Gc Pfd Rdr RTh/v	**HARMEN OLDENDORFF** **Holsatia Shipping Corp.** Panama Panama	**27 288** 21 611 54 140	GL	**1967** Bremer Vulkan A.G.—Vegesack (928) 213,90 31,04 12,150 204,20 30,85 16,82 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.65 043 9 Ha (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 14,75kn
7000645 PENN 184 Df Esd Pfd Rdr RT	**HARMEN POST** ex De Vrouw Aaltje-82 ex Geertruida-82 **Zeevisserijbedrijf 'Geertruida' B.V.** Urk Netherlands	**156** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (61) 30,48 7,09 26,98 6,99 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2DA 8Cy. 960bhp (706kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
5340297 VOBN 327967 Df Esd Rdr RT	**HARMON** ex Stella Maria-67 **The Lake Group Ltd.** St. John's, Nfl. Canada	**384** 196 —		**1961** Soviknes Verft A/S—Syvikgrend (52) Rebuilt**1974** Marystown Shipyard Ltd. —Marystown, Nfl. 38,51 7,50 3,633 33,84 7,47 3,84 2 dks	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER	Oil 4SA 6Cy. 300 × 800 450bhp (331kW) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. 10,5kn

340261 OBT 27968 f Esd dr RT	**HARMON II** ex Stella Kristina-67 **The Lake Group Ltd.** St. John's, Nfl. Canada	384 196 —		**1962** Soviknes Verft A/S—Syvikgrend (53) 38,49 7,50 3,633 33,84 7,47 3,81 1 dk	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. 10,5kn
142970 AIJ 5346 f Esd dr RT	**HARMONI** **Sameiet Harmoni** Halfdan Jakobsen Tromso Norway	479 196 —	NV	**1960** A. M. Liaaen Skibs. & M/V. —Alesund (99) 44,66 9,20 4,592 39,96 9,15 4,91 1 dk BK 107	**M Fishing** Sealer Side Trawler 2 Ha (each 2,5 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 52kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 178,0t (d.o.)-4,0pd
711637 XSC 818 f Esd c Pfd dr RT	**HARMONIC** **Seacrest Shipping Co. S.A.** Piraeus Greece	45 342 31 670 86 560	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (925) 254,52(BB) 37,88 13,390 240,01 37,80 17,51 P 8,6 F 16,8 1 dk rf nil	**M Tanker** COW IGS 10 Ta ER L.(oil) 109 201	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW 1 × 350kW Fuel 5 171,5t 16kn
628332 ENY 207-77 f Esd c Pfd dr RT	**HARMONIOUS** **Compania de Navegacion Harmonious S.A.** Panama Panama	10 406 7 331 17 666	✠**100A1** SS 6/81 ✠**LMC** EL C† $2\frac{1}{16}$"U3 FN 4667	**1977**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (797) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & comb. btm. & side tanks in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** 4 Ho 11,6 13,4 13,4 13,4 ER G.23 617 B.20 062 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 245,5t (hvf) 14,5kn
628021 QXL 21662 f Esd c Pfd dr RT	**HARMONY** Launched as Nereus **Orient Leasing Co. Ltd.** Tokyo Japan	11 228 6 828 16 923	NK ✠Classed LR until 20/6/80	**1978** Kanawa Dockyard Co. Ltd. —Hiroshima (215) 151,75 21,85 9,427 142,75 21,81 12,43 P 27,8 F 12,5 2 dks rf 102	**M General Cargo** 4 Ho 19,6 27,7 27,7 28,5 ER 3 TwD ER G.22 815 B.21 487 7 Ha (12,5 × 8,4) (18,7p&s 18,7p&s 18,7p&s × 7,8) ER Cr 2(15,5) Der 2(20) 2(15) 2(5)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1200kW 445V 60Hz a.c. Fuel 151,5t (d.o.) 1 025,0t (hvf) 15,25kn
823129 sd RT	**HARMONY** **Harmony S.A.** Chimbote Peru	180 — —	✠Classed LR until 16/8/74	**1968**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (366) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
358212 8PT 007 1-80 f Esd c Pfd dr Tm/h/v	**HARMONY SEA** ex Justina-80 **Tong Ling Shipping & Enterprises Co. Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	17 911 11 799 28 750	BV (AB)	**1975** Taiwan SB. Corp.—Keelung (053) 181,18 25,05 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** 6 Ho 17,1 21,1 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel-38,5pd 15kn
313860 MTE 563 f Esd c Pfd dr RT	**HARMONY VENTURE** **Prestige Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	104 918 88 071 231 990	BV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1179) 319,31(BB) 53,01 19,521 305,01 52,99 25,33 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 911	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1440kW 2 × 720kW 450V 60Hz a.c. Fuel (o.f.) 16,5kn
128602	**HARMTJE PIETER** **Rederij P. Kraak & Zonen** Netherlands	346 110 —		**1982** Schpsb. K. Hakvoort—Netherlands (175)	**M Fishing** Side Trawler Beam-fishing	Oil geared to sc. shaft Stork-Werkspoor Diesel B.V. Netherlands
832000 96733	**HAROLD B. WATSON** **Otis Engineering Corp.** Houston, Tx United States of America	203 191 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
942764 03825	**HAROLD BRADSHAW** **Otis Engineering Corp.** Houston, Tx United States of America	222 169 —		**1979** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
410171 MOG 769 f Esd c Pfd dr RTm	**HAROLD H. JAQUET** ex Arctic-64 ex Meline-63 **Caribbean Sulpher Shipping Co.** Monrovia Liberia	9 750 5 546 19 105	AB ✠Classed LR until 9/64	**1958**-3 A/B Gotaverken—Goteborg (716) 170,69 22,76 9,453 163,15 22,71 11,18 P 34,2 F 18,9 1 dk rf 25 conv Tanker —	**S Sulphur Carrier** Mchy.aft 3 Ta L.27 184 HeCls. BC	2 S Turb dr geared to sc. shaft 9 800shp (7 208kW) (rotor) AB De Lavals Angturbin Finspong (casing) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 611,0t (hvf)-76,0pd 15,25kn
143089 VA5647 51600 f Gc dr	**HAROLD REINAUER** **Reinauer Oil Transport Co. Inc.** Boston, Ma United States of America	950 646 1 118	(AB)	**1947** Liberty D.D. Inc.—Brooklyn, NY (44) *68,10* 9,81 3,918 67,90 9,76 4,73 F 8,6 1 dk rf 152 len 53	**M Tanker** 10 Ta ER L.(oil) 2 570	Oil 2SA 5Cy. 355 × 430 575bhp (423kW) Fairbanks Morse & Co. Beloit, Wi Fuel 35,5t 8,5kn
020138 O9229 190-74 f Esd c Pfd dr RTv	**HAROLD TIDE** ex Eastern Worker-74 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	337 229 945	AB	**1970** Mangone SB. Corp.—Houston, Tx (94) 50,30 11,13 3,737 48,67 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 200V 60Hz a.c. Fuel 398,5t 12,5kn

7829792 559932	**HAROLD W.** **Marine Leasing Corp.** Seattle, Wa United States of America	**133** 91 —		**1944** ....Morris Heights, NY *28,50* 7,62 3,48 1 dk	**M Tug**	Oil U.S.A.
7026821 HO6173 9949-80 Df Esd Rdr RT	**HAROSTAN** ex Eva Sif-79 **Rederi-Interessentskabet Harostan** Knud I. Larsen Panama Panama	**499** 333 1 332	BV	**1970** N.V. Bodewes Schps.—Martenshoek (505) 73,18 11,89 3,703 66,48 11,76 6,25 P 14,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 2 Ho 27,2 19,8 ER G.2 875 B.2 588 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 130,0t (d.o.) 12kn
7303293 LKKW 18018 Rdr RT	**HAROY** **More og Romsdal Fylkesbatar** Molde Norway	**170** 61 —	(NV)	**1973** J. M. Kleivset—Bardset, Nordmore 29,95 7,01 26,52 6,99 3,56 1 dk BK 119	**M Ferry/General Cargo** 100dk P 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Callesen Aabenraa Motorfabrik Abenra Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
5143106 JXDL 15139 RT	**HAROYBUEN** ex Cranz I ex Hannchen Campers **Einar Thorsen P/R** Haugesund Norway	**161** 73 —	NV	**1949** Schiffsw. W. Holst—Hamburg (167) 30,94 6,43 3,169 27,28 6,41 3,23 1 dk RW BK 145 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 0,9) (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 78 Aabenraa Motorfabrik Abenra Gen 1 × 71kW 220V 50Hz a.c. Fuel (d.o.)
6704804 TFPT 1033 Df Esd Pfd Rdr RT	**HARPA** **Fiskidjan H/f** Reykjavik Iceland	**301** 145 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (324) 43,11 7,62 39,12 7,60 5,85 1 dk BK 89 len & deepened 77 len 79	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Cr 1(5) Der 1(3)	Oil 4SA 8Cy. 270 × 400 870bhp (640kW) NE 77 Aabenraa Motorfabrik Abenra Gen 1 × 64kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 45,5t (d.o.)-3,0pd
7200506 WV9617 502124	**HARPER** **Milchem Inc.** Houston, Tx United States of America	**294** 200 —		**1966** Zigler Shipyards Inc.—Mermentau, La (169) 10,67 3,074 43,39 10,62 3,66 1 dk	**M Sludge Carrier**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8024296 JCGS 125146 Df Esd Gc Rdr RT	**HARRIET MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Osaka, Osaka Pref. Japan	**92 331** 63 996 177 754	NK	**1982** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1247) 299,55 47,53 17,701 285,02 47,50 24,11 1 dk	**M Bulk Carrier** 9 Ho ER G.190 594 9 Ha (stl) ER	Oil 2SA 6Cy. 900 × 2180 23 700bhp (17 433kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7713498 588553 Df RT	**HARRIET MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**252** 171 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (458) 30,43 4,001 28,76 8,84 5,11 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12,5kn
5404861 MLVS 147620	**HARRIET SPEARING** ex Stourgate-63 **W. G. S. Crouch & Sons Ltd.** London United Kingdom	**115** 44 138	✠Classed LR until 5/55	**1924**-5 J. Pollock, Sons & Co. Ltd. —Faversham (1073) 27,44 5,82 2,083 25,91 5,80 2,21 RQD 6,8 1 dk R	**M Tanker** 8 Ta ER L.(oil) 179	Oil 2SA 2Cy. 380 × 410 E made19 refitted24 J. & C. G. Bolinder M/V A/B Stockholm Fuel 3,5t 7,5kn
8023163 HO3894 1170 5-82 Esd Rdr RT	**HARRIS** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**319** 32 261	**✠100A1** offshore tug/supply ship **✠LMC** EL (H) 357,5/26,0U2(a) FN 392	**1981**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (569) 34,24 9,25 3,214 30,99 9,01 3,61 F 18,0 1 dk rf nil 7BH WB30T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 dr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 415V 50Hz a.c. Thw. thrust propeller fwd
7807641 A9D2083 A1527 Df Gc Pfd Rdr RT	**HARRIS M. CALLAIS** **Gulf Coast Marine Co.** Bahrain Bahrain	**244** 166 1 000	AB	**1978** Halter Marine Inc.—Calumet, La (760) ... ... 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7515597 WYU8 424 552093	**HARRIS SR.** **Sidney Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6404571	**HARRISON** ex Zulia **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**150** 119 —		**1944** United Boat Service Corp.—New York, NY 24,67 7,01 3,150 6,96	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi
7201873 WC8809 260174	**HARRY B** ex Walter Harbala **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 134 —		**1943** Maritime Shipyards—Seattle, Wa *24,69* 8,11 2,65	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

5143285 GHXD 302465 Esd Rdr RT	**HARRY BROWN** **Holms Sand & Gravel Co.** T. R. Brown & Sons Ltd. Bristol United Kingdom	**634** 289 —	**✠100A1** SS 1/79 sand carrier Bristol Channel service limiting points seawards Hartland Point to St. Ann's Head **✠LMC** EL i $1\frac{5}{16}$"SQ FN 694	**1962**-2 Charles Hill & Sons Ltd.—Bristol (436) 52,33 10,09 4,058 48,77 9,76 4,47 P 15,9 F 6,1 1 dk RW rf 51 DK in way of hold 4BH WB118t	**M Dredger/Sand Carrier** Suction 1 Ho 14,5 ER Hopper 478	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 691bhp (508kW) Ruston & Hornsby Ltd. Lincoln Fuel 26,0t (d.o.)
6508561 6ZID 2285 Df Esd Gc Pfd Rdr RTh	**HARRY C. WEBB** **Caribbean Sulpher Shipping Co.** Monrovia Liberia	**11 867** 6 939 23 420	AB	**1965** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (700) 167,65 25,51 9,522 162,46 25,46 12,81 P 18,0 F 17,7 1 dk rf 114	**S Sulphur Carrier** 5 Ta ER L.12 318 HeCls. BC	2 S Turb dr geared to sc. shaft 13 500shp (9 930kW) General Electric Co. U.S.A. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 242,0t (hvf)-94,5pd 16,5kn
5143302 WA5661 226742 Df Gc Rdr RT	**HARRY COULBY** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 439** 7 457 6 218	AB ✠Classed LR until 9/42	**1927**-9 American SB. Co.—Lorain, Oh (798) *187,52* 19,87 6,852 187,71 19,82 10,06 F 20,2 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 12,1) ER	C 2Cy. 254 & 508 × 381 5 500ihp (4 046kW) Plenty & Son Ltd. Newbury Gen 2 × 300kW 1 × 100kW Fuel (o.f.)
7002904 SWYR 6339 Df Esd Gc Rdr RT	**HARRY D** ex Atlantis Strength-81 ex Eurco Strength-80 ex Tsen Hsing-77 **Ionian Sea S.A.** Dumarc Shipping & Trading Corp. Piraeus Greece	**4 025** 2 593 6 408	**100A1** SS 9/81 **LMC** EL U $1\frac{13}{16}$"U2 FN 2519 (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (707) 110,95 16,69 6,643 101,91 16,60 8,11 P 22,3 F 11,9 1 dk rf 102 6BH WB1180T incl. DTf260T	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 152kW 445V 60Hz a.c. Fuel 639,0t-14,0pd 13kn
8036378 619655	**HARRY D** **Charles Davis Seafood Co.** Beaufort-Morehead City, NC United States of America	**118** 80 —		**1979** ....Beaufort, NC *20,18* 6,74 2,90 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
5143326 GBNH 300782 RTm	**HARRY FORD** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1172) 27,67 6,53 25,91 6,41 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 11,2 ER B.168 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5399561 GUIB 363265 Df RT	**HARRY MITCHELL** ex Zwaantiena-74 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**385** 238 474	BV	**1953** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (131) 47,07 7,68 2,890 7,62 3,20 1 dk	**M General Cargo** G.671 B.623 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
6409014 320608 Esd Pfd Rdr RT	**HARRY N.** **Riverport Seafoods Ltd.** Weymouth, N.S. Canada	**185** 81 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,72* 7,27 28,71 7,22 3,92 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7052923 UKFM M-31006 Df Esd Gc Rdr RT	**HARRY POLLITT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (319) 151,52 20,30 —/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 8(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,75kn
7405522 SJMI 11559 Df Esd Gc Pfd Rdr RT	**HARRY STONE** **Karlshamns Hamnforvaltning** Karlshamn Sweden	**124** — —	**✠100A1** SS 5/79 tug Baltic service Ice Class 1A **✠LMC** EL C $\frac{13}{16}$"U2 FN 258	**1975**-6 A/B Asi-Verken—Amal (110) 24,39 8,18 4,090 21,32 7,75 4,32 1 dk rf nil BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller
8104890	**HARSHA VARDHAN** **Samant Shipyards Pvt. Ltd.** Panjim India	**477** 299 750	AB (Class cont.)	**1982** Samant Engineers—Goa (001) 49,76 48,01 10,01 2,93 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 450bhp (331kW) Ruston & Hornsby (India) Ltd. Poona
7219026 ATIU 1512 Df Esd Gc Pfd Rdr RT	**HARSHA VARDHANA** **The Shipping Corporation of India Ltd.** Bombay India	**8 871** 4 478 5 269	**✠100A1** CS 11/78 **✠LMC** EL Y $2\frac{3}{16}$"U2 FN 3976 IRS	**1974**-11 Mazagon Dock Ltd.—Bombay (272) 132,64(BB) 21,54 7,017 120,00 21,52 11,61 B 78,1 3 dks rf 152 DK from frames 64-124 Coll BH to U dk 7 to 2nd dk WB570T incl. DTf284T	**M Passenger/General Cargo** Ref 753P 2 Ho 11,2 15,7 In.80 2 Ha (stl) (6,2 6,4 × 4,9) 4W Der 4(6)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 5 × 560kW 420V 50Hz a.c. Fuel 289,5t (d.o.) 912,5t (hvf) 17kn
5143431 LMBF 12115	**HARSTAD** **Hans Jensen** Tromso Norway	**230** 83 —	✠Classed LR until 8/47	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 37,04 6,99 3,404 6,94 conv Minesweeper —	**Wood M Ferry/General Cargo** —P 1 Ho 3,4 1 Ha (1,9 × 1,6) 1W Der 1	Oil 2SA 6Cy. 355 × 430 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t (d.o.) 10kn

7435826 3YDC Rdr RT	**HARSTAD** ex Feie-81 **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	✠**100A1** SS 4/80 Norwegian coastal service ✠**LMC** EL (A) ½" FN 80	**1975**-6 Fjellstrand Aluminium Yachts —Omastrand (1483) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
5143443 301547 RTv	**HART** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 11/62	**1958**-12 P. K. Harris & Sons Ltd. —Appledore (112) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7326219 WYT8 015 546630 Df Esd Gc Pfd Rdr	**HARTEBEEST** **Portal Boat Co.** Morgan City, La United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (354) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Amsterdam
8000197 GBXE 390920 Df Esd Gc Pfd Rdr RT	**HARTING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 589** 1 009 4 300	✠**100A1** (cc) Ice Class 3 at a draught not exceeding 5.449m ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1877	**1981**-4 Clelands SB. Co. Ltd.—Wallsend (354) 91,27 14,58 5,806 84,28 14,51 7,75 F 12,2 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB2103T incl. STs in holds 980T TwD 492T	**M General Cargo** 2 Ho 31,7 28,1 ER G.4 969 B.4 954 TEU 32 C.Dk 32/20' 2 Ha (stl) (25,6 × 10,9) (24,9 × 10,9) ER	Oil 4SA 6Cy. 380 × 457 sr geared to sc. shaft 3 300bhp (2 427kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 165kW 1 × 220kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,5t (d.o.) 301,5t (hvf) 14kn
7513989 HPDX 7788-77 Df Esd Gc Pfd Rdr RT	**HARTLEY ACE** ex Blue Cygnus-77 **Hartley Shipping Corp.** Panama Panama	**5 734** 3 998 5 949	NK	**1976** Miho Zosensho K.K.—Shimizu (1036) 121,88 19,82 9,097 110,01 19,80 11,03 B 105,5 F 6,4 2 dks	**M Vehicles Carrier** Mchy.aft B.12 567 Der 1(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW a.c. 17,5kn
5075347 LHVM 16897 Df Esd Gc Pfd Rdr RTm	**HARTO** ex Clara-66 ex Emma Wilhelmina-62 **P/R Harto** Harold Bergtun Molde Norway	**276** 131 —	NV	**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (482) 40,59 7,04 4,071 36,33 7,01 5,90 1 dk BK 183	**M Fishing** Side Trawler 6 Ho ER 6 Ha (2,4 2,4 × 1,7) (2,4 2,4 2,4 2,4 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 152kW 1 × 60kW 1 × 24kW 220V d.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6711936 DGHB Df Esd Gc Rdr RTm/v	**HARTWIG BUSS** **Partenreederei m.s. 'Hartwig Buss'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **499** 324 1 168	GL	**1967** J. J. Sietas K.G. Schiffswerft —Hamburg (594) 67,90 10,55 3,960 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 452 B.2 248 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7221574 Rdr RTh	**HARUHIKO MARU** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**102** 29 —	NK	**1970** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi 31,40 6,58 2,209 23,02 6,51 2,90 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe 12kn
8101020 JCSQ 124046 Df Esd Gc Pfd Rdr RT	**HARUKAWA MARU** **Shinsei Kaiun** Harumi Senpaku K.K. Imabari, Ehime Pref. Japan	**10 420** 6 903 17 727	NK	**1981** Watanabe Zosen K.K.—Hakata (212) 146,72 9,051 136,02 22,86 12,22 1 dk	**M Bulk Carrier** G.22 630 B.21 710 4 Ha (stl) (15,1× 9,6) (18,3 18,3 18,3 ×11,1) ER Der 4(15)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW a.c. 13,75kn
6816425 JPEU 100981 Df Esd Gc Pfd Rdr RT	**HARUKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 815** 1 485 3 547	NK	**1968** Miho Zosensho K.K.—Shimizu (630) 103,99 14,81 6,325 96,02 14,79 7,60 P 45,5 F 11,3 1 dk	**M General Cargo** Ref. 3 Ho In.3 641 3 Ha (stl) (each 6,7 × 4,0) Der 3(2)	Oil 4SA 10Cy. 400 × 460 4 400bhp (3 236kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 464kW 445V a.c. Fuel 844,5t-14,0pd 16kn
7109491 JG2929 110957 Rdr RT	**HARUKAZE MARU** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**199** 71 178		**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (695) 32,11 9,05 3,353 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 29,5t-4,0pd
6614035 CBHA 12805 Df Esd Gc Pfd Rdr RT	**HARUMI** ex Neptuno II-79 ex Old Rock-79 ex Yabase Maru-77 **Hoko Chile Co. Ltda.** Valparaiso Chile	**2 378** 1 288 1 960	NK	**1966** Usuki Tekkosho—Saiki (1072) 82,15 13,03 5,284 74,00 13,01 6,51 P 4,6 F 26,0 2 dks	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,4 2,4 × 2,4) (1,8 × 1,9) ER 4W Der 3(3)	Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 450V a.c. Fuel 764,0t-13,0pd 13kn
8122854 JJ3298 125193	**HARUMI MARU** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Shimizu, Shizuoka Pref. Japan	**168** 59 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (214) ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota, Gumma

7123837 JG3008 111141 Gc Rdr	**HARUMI MARU No. 2** Harumi Kisen K.K. Tokyo Japan	499 314 1 447		**1971** Tokushima Zosen Sangyo K.K. —Komatsujima (325) 67,14 11,05 4,122 62,01 11,00 6,71 1 dk RW	**M General Cargo** 1 Ho ER G.2 563 B.2 273 1 Ha (32,7 × 7,3) 8W Der 1(8) 1(5)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Kobe
6820141 JJKQ 105059 Df Esd Gc Pfd Rdr RT	**HARUNA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	16 214 8 373 16 290	NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (983) 187,00 26,01 10,524 175,04 25,99 15,50 F 20,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 752 C.Ho 486/20' C.Dk 266/20' 17 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 27 800bhp (20 449kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V a.c. Fuel 2 765,5t-95,5pd 22,5kn
6821274 JKJL 103918 Df Esd Gc Pfd Rdr RT	**HARUNA MARU** **Nippon Suisan K.K.** Tokyo Japan	4 049 2 203 4 572	NK	**1968** Hitachi Zosen—Mukaishima (4234) 102,24 16,03 6,046 94,70 16,01 7,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 440V a.c. Fuel 1 523,0t-18,5pd 13,75kn
5143510 JDWY 78755 Df Esd Gc Rdr RT	**HARUNA MARU** **Yamamoto Kisen K.K.** Mihara, Japan Hiroshima Pref.	1 312 680 1 697		**1957** Mitsubishi Zosen K.K.—Shimonoseki (525) 78,09 11,54 5,360 72,01 11,49 6,00 P 32,4 B 9,8 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER G.1 960 B.1 809 3 Ha (each 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 470 × 670 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 440V a.c. Fuel 455,0t-5,0pd 11,5kn
7212913 JI2682 111773	**HARUNA MARU** **Toyo Kensetsu K.K.** Osaka, Japan Osaka Pref.	199 65 —		**1972** Taguma Zosen—Innoshima (104) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 9kn
6419784 JG2021 95602 RT	**HARUNA MARU** ex Izu Maru-65 **Kaiyo Kogyo K.K.** Yokohama Japan Kanagawa Pref.	178 59 —		**1964** Koyo Dockyard Co. Ltd.—Mihara (312) 29,11 8,26 2,794 28,05 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. Fuel 21,5t 11,5kn
8113877 JG4166 125898 Gc Rdr RT	**HARUNA MARU No. 2** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	198 67 65		**1981** Hanasaki Zosensho—Yokosuka (182) 30,31 2,801 29,01 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 260 Niigata Eng. Co. Ltd. Ota, Gumma
6800701 JJ2257 101891 RT	**HARUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	197 52 —		**1967** Towa Zosen K.K.—Shimonoseki (355) 29,60 8,23 2,871 28,99 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 2 Directional propellers
5143546 KRJS 247344 Df Esd Gc	**HARVARD VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 635 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (724) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5143558 LQPH Df Esd Gc Pfd Rdr RTv	**HARVELLA** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	12 224 6 981 19 294	**✠100A1** SS 3/74 oil tanker **✠LMC** EL ht 2$\frac{5}{16}$"SQ FN 5332	**1956**-9 Harland and Wolff Ltd.—Belfast (1469) 169,40 21,16 9,348 161,55 21,11 11,89 P 35,4 B 15,3 F 15,3 1 dk RW rf 89 16BH WB1239t incl. DTf920t	**S Tanker** 33 Ta ER L.(oil) 25 272 HeCls. BC Der 3(5) 3(1)	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) Harland and Wolff Ltd. Belfast 2 WTB 570lbf/in^2 (39,3bar) Spt 555lbf/in^2 (38,3bar) hs1192,5 sg 135lbf/in^2 (9,4bar) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 625,5t (o.f.)-51,0pd 14,5kn
7025293 HO9839 8674-LI Esd Gc Rdr RTm/h/v	**HARVEST** ex Straits Gold-79 **Harvest Shipping Ltd.** Hede Navigation (Pvt.) Ltd. Panama Panama	628 233 749	**✠100A1** SS 10/81 **✠LMC** EL K 1$\frac{1}{4}$"U2 FN 724	**1971**-1 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.890) 49,31 11,76 4,217 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB81t	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
7511694 ZUSX 350886 Df Esd Pfd Rdr RT	**HARVEST ALICIA** ex Aubisque-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	453 228 334	BV	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B416/09) 45,57 4,811 40,01 10,48 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 12kn
6416823 351828 Df Esd Rdr RT	**HARVEST AQUARIUS** ex Ribera Andaluza-74 **Sea Harvest Corp. (Pty.) Ltd.** Walvis Bay South Africa	669 256 —	**✠100A1** SS 12/76 stern trawler **✠LMC** EL (I) FN 900	**1964**-5 Ast. Construcciones S.A.—Vigo (43) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 6 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr geared to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim

6617843	**HARVEST ARIES**	**1 546**	✠100A1 SS 12/79	**1966**-10 Ast. Construcciones S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 390 × 680
	ex Espadarte-75	816	stern trawler	(62)	Stern Trawler Ref	2 000bhp (1 471kW)
350753	**Sea Harvest Corp. (Pty.) Ltd.**	—	✠LMC	71,81 11,94 5,160	2 Ho 5,4 8,9 ER	Naval-Stork-Werkspoor S.A. Cadiz
Df Esd	Cape Town/ South Africa		EL It	62,82 11,80 7,60	In.1 535	Gen 2 × 288kW 1 × 108kW
Gc Rdr	Kaapstad		FN 1219	F 12,2 2 dks	2 Ha (stl) (each 3,5 × 1,9) ER	380V 50Hz a.c.
RTv				RW rf 330 BK 102		Fuel 325,0t (d.o.) 12,5kn
				Coll BH to U dk 3 to 2nd dk WB355t		
6513592	**HARVEST ATLAS**	**428**		**1965** Stocznia Gdynska im. "Komuny	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Flandre Bretagne-76	234		Paryskiej"—Gdynia (B27/02)	Side Trawler Ref	1 200bhp (883kW)
350767	**Sea Harvest Corp. (Pty.) Ltd.**	360	BV	47,68 8,34 4,260	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			42,52 8,31 4,70	In.350	Fuel 94,0t (d.o.) 13kn
Gc Rdr	Kaapstad			F 9,5 1 dk	5 Ha (stl) (each 0,9 × 0,9) ER	
RTm				rf 737 BK 178	2W Der 1(2,5) 1(0,5)	
7511709	**HARVEST BELINDA**	**453**		**1975** Stocznia Gdynska im. "Komuny	**M Fishing**	Oil 4SA 8Cy. 260 × 280
ZUSA	ex Mont Cenis-81	228		Paryskiej"—Gdynia (B416/10)	Stern Trawler Ref	1 500bhp (1 103kW)
350887	**Sea Harvest Corp. (Pty.) Ltd.**	279	BV	45,60 4,790	Mchy.aft	Crepelle et Cie. Lille
Df Esd	Cape Town/ South Africa			40,09 10,48 6,84	In.360	Controllable pitch propeller
Pfd Rdr	Kaapstad			2 dks		Fuel 108,5t (d.o.) 13,5kn
RT						
6511386	**HARVEST BELLATRIX**	**428**		**1965** Stocznia Gdynska im. "Komuny	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Provence Bretagne-76	234		Paryskiej"—Gdynia (B27/101)	Side Trawler Ref	1 200bhp (883kW)
350769	**Sea Harvest Corp. (Pty.) Ltd.**	360	BV	47,40 8,41 4,260	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			42,50 8,31 4,70	In.350	Fuel 109,5t (d.o.) 13,5kn
Gc Pfd	Kaapstad			F 9,5 1 dk	5 Ha (each 0,9 × 0,9) ER	
Rdr RTm				rf 737 BK 178	2W Der 1(2,5) 1(1)	
6505844	**HARVEST CAPELLA**	**334**		**1964** Beliard-Murdoch S.A.—Oostende	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Atlanta-74	149		(C.191)	Side Trawler Ref	1 000bhp (736kW)
350717	**Sea Harvest Corp. (Pty.) Ltd.**	284	BV	46,31 8,39 3,810	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			42,02 8,31 4,20	G.240	Fuel 77,5t (d.o.)
Pfd Rdr	Kaapstad			1 dk	3 Ha (1,0 × 1,0) (0,8 × 0,7) (0,7 × 0,5)	
RTm					Der 1	
5065586	**HARVEST CAPRICORN**	**589**		**1959** Beliard, Crighton & Cie. S.A.	**M Fishing**	Oil 4SA 6Cy. 400 × 580
	ex Castelnau-73	267		—Oostende (173)	Side Trawler	1 500bhp (1 103kW)
350696	**Sea Harvest Corp. (Pty.) Ltd.**	473	BV	*55,42* 9,45 5,322	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Esd Pfd	Cape Town/ South Africa			52,10 9,40		Fuel 146,0t (d.o.)
Rdr RTm	Kaapstad			1 dk	6 Ha	
				RW	Der 1	
7384352	**HARVEST CARINA**	**453**		**1975** Stocznia Gdynska im. "Komuny	**M Fishing**	Oil 4SA 8Cy. 260 × 280
ZTME	ex Tourmalet-81	228		Paryskiej"—Gdynia (B416/05)	Stern Trawler	1 500bhp (1 103kW)
350876	**Sea Harvest Corp. (Pty.) Ltd.**	334	BV	45,57 4,547	1 Ho ER	Crepelle et Cie. Lille
Df Esd	Cape Town/ South Africa			40,04 10,52 6,18	In.360	Fuel 108,5t (d.o.) 12,5kn
Pfd Rdr	Kaapstad			2 dks		
RT						
6718013	**HARVEST COLOMBUS**	**1 046**		**1967** Maritima del Musel S.A.—Gijon (77)	**M Fishing**	Oil 4SA 9Cy. 300 × 450
	ex Frei Frei-79	549		58,60 10,52 4,790	Side Trawler Ref	1 910bhp (1 405kW)
350825	**Sea Harvest Corp. (Pty.) Ltd.**	660	BV	52,56 10,49 5,01		Masch. Augsburg-Nuernberg (MAN)
Df Esd	Cape Town/ South Africa			2 dks		West Germany
Gc Pfd	Kaapstad				2 Ha (each 1,9 × 2,9) ER	Fuel 228,0t (d.o.) 15,5kn
Rdr RT					2W Der 2(2)	
5276795	**HARVEST COMET**	**196**		**1960** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 260 × 350
	ex Pevisa Once-68	112		(1109)	Side Trawler	330bhp (243kW) Werkspoor
350492	Launched as Pevisa IX	—	(BV)	35,13 6,02 3,302		Hijos de J. Barreras S.A. Vigo
Df Esd	**Sea Harvest Corp. (Pty.) Ltd.**			29,77 6,00 3,66		Fuel 49,0t (d.o.) 10,5kn
RT	Saldanha Bay South Africa			1 dk	2 Ha (each 0,9 × 0,9)	
				RW		
7384326	**HARVEST DIANA**	**453**		**1975** Stocznia Gdynska im. "Komuny	**M Fishing**	Oil 4SA 8Cy. 260 × 280
ZTPZ	ex Bonaparte-82	228		Paryskiej"—Gdynia (B416/02)	Stern Trawler	1 500bhp (1 103kW)
350905	**Sea Harvest Corp. (Pty.) Ltd.**	334	BV	45,55 4,820	Mchy.aft	Crepelle et Cie. Lille
Df Esd	Cape Town/ South Africa			40,04 10,51 6,86		Controllable pitch propeller
Pfd Rdr	Kaapstad			2 dks		Fuel 108,5t (d.o.) 13,5kn
RT						
5306057	**HARVEST GALAXY**	**728**	✠100A1 M 8/82-12	**1962**-10 Stocznia Gdynska im. "Komuny	**M Fishing**	Oil 4SA 8Cy. 420 × 660
ZSSE	ex Saint Jean-74	315	trawler	Paryskiej"—Gdynia (B20/203)	Side Trawler	1 800bhp (1 324kW)
350694	**Sea Harvest Corp. (Pty.) Ltd.**	527	Str. nav. ice	63,53 10,09 4,903		Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa		✠LMC	58,48 10,00 5,21		db 100lbf/in² (6,9bar)
Gc Pfd	Kaapstad		EL (l) bt	P 3,1 F 13,5 1 dk	4 Ha (2,7 2,7 0,9 0,9 × 0,9)	Fuel 193,0t (d.o.) 15kn
Rdr RT			FN 890	rf 864 Box K 279		
				4BH WB30t		
6408046	**HARVEST GEMINI**	**338**		**1964** Firma C. Amels & Zoon Schpswf. &	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Alsace Bretagne-70	162		Mfbk. "Welgelegen"—Makkum (279)	Side Trawler	1 000bhp (736kW)
350635	**Sea Harvest Corp. (Pty.) Ltd.**	—	BV	43,26 7,29 3,871		Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			39,07 7,21 4,02		13kn
Pfd Rdr	Kaapstad			1 dk	4 Ha (each 1,1 × 1,1)	
RT					Der 1(1)	
5414282	**HARVEST HERCULES**	**1 532**		**1963** Ast. Construcciones S.A.—Vigo (37)	**M Fishing**	Oil 4SA 6Cy. 400 × 580
	ex Vimianzo-75	1 026			Side Trawler Ref	1 500bhp (1 103kW)
350727	**Sea Harvest Corp. (Pty.) Ltd.**	—	BV	75,09 11,99 4,460		Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			66,83 11,93 4,55		Fuel 567,0t (d.o.) 12,25kn
Gc Rdr	Kaapstad			2 dks		
RT				RW	6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	
7342794	**HARVEST HOPE III**	**114**		**1975**-10 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 222 × 292 reverse reduction
GUXN		40		(390)	Side Trawler	geared to sc. shaft
186776	**P. Stephen & others**	—	✠Classed LR until	26,37 6,79 2,794	1 Ho 9,4 ER	636bhp (468kW)
Esd Pfd	The Don Fishing Co. (Peterhead)		2/5/80	23,50 6,71 3,36		Mirrlees Blackstone (Stamford) Ltd. Stamford
Rdr RT	Ltd.			F 4,0 1 dk		Gen 2 × 35kW 415V 50Hz a.c.
	Peterhead United Kingdom			rf 1067 BK 152		Fuel 14,0t (d.o.) 11kn

6725121 ZUDK 350836 Df Esd Gc Pfd Rdr RTh	**HARVEST LEADER** ex Southern Leader-80 ex Groenland-79 **Atlantic Trawling (Pty.) Ltd.** Sea Harvest Corp. (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**1 706** 727 1 118		BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 84,99 13,62 5,309 74,99 13,59 8,41 B 25,0 2 dks	**M Fishing** Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	2 Vee Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN Augsburg Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 656,0t (d.o.) 15kn
6414306 350715 Df Esd Pfd Rdr RTv	**HARVEST LEO** ex Jean Maurice-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**396** 162 251		BV	**1964** N.V. Schps. Gebr. Pot—Bolnes (953) 47,91 8,34 3,709 42,02 8,30 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER G.128 3 Ha (each 1,2 × 1,2) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 119,0t (d.o.) 14kn
6702648 ZTBN 350527 Df Esd Rdr RTm	**HARVEST LIBRA** ex Marlin-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**486** 161 213	**✠100A1** stern trawler **✠LMC**	SS 5/80 EL i FN 653	**1967**-3 Brooke Marine Ltd.—Lowestoft (343) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler 1 Ho 12,5 In.318 2 Ha (stl) (0,6 × 0,6) (0,7 × 0,7) 1 Ha (w) (3,8 × 1,8)	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
5416448 Df Esd Rdr RT	**HARVEST LOURO** ex Louro-68 **Bold Producers Corp.** Panama Panama	**203** 74 —		(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1283) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel 53,0t (d.o.) 12,5kn
6613196 ZTNN 350801 Df Esd Rdr RT	**HARVEST METEOR** ex Notos Cuarto-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**498** 264 438		BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (200) 48,29 9,35 4,496 40,24 9,33 7,04 1 dk	**M Fishing** Side Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12,5kn
6520143 350584 Df Esd Pfd Rdr RTm/v	**HARVEST MOON** ex Yke-68 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**534** 297 —			**1966** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (648) 48,24 8,59 3,798 8,51 4,22	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 220/380V Fuel (d.o.) 12kn
6611289 350802 Df Esd Rdr RT	**HARVEST NEPTUNE** ex Harvest Comet-78 ex Notos Tercero-78 **Carl Fiskaaen** Cape Town/ Kaapstad South Africa	**498** 264 438		BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (198) 48,29 9,35 4,496 40,01 9,33 7,04 2 dks	**M Fishing** Side Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 222,0t (d.o.) 12,5kn
6417750 350684 Df Esd Rdr	**HARVEST ORION** ex Anne Catherine-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**345** 202 284		BV	**1964** Beliard-Murdoch S.A.—Oostende (C.188) 46,31 8,39 3,607 41,64 8,34 4,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.)
6417786 350677 Df Esd Rdr RT	**HARVEST PEGASUS** ex Julien Quere-72 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**345** 202 284		BV	**1964** Beliard-Murdoch S.A.—Oostende (C.189) 46,31 8,39 3,801 41,71 8,34 4,20 1 dk	**M Fishing** Side Trawler 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 77,5t (d.o.) 13kn
6704309 350651 Df Esd RT	**HARVEST PLANET** ex Mardepesca Dos-71 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**581** 319 436	✠Classed LR until 4/73	BV	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1362) 49,03 9,53 4,452 39,98 9,50 6,99 RFD 8,0 2 dks rf 660 BK 127	**M Fishing** Stern Trawler Ref Mchy.aft In.420 2 Ha (2,8 2,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 95,0t (d.o.)
6400147 350636 Df Esd Pfd Rdr RT	**HARVEST POLARIS** ex Lorraine Bretagne-70 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**338** 162 —		BV	**1964** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (278) 43,26 7,29 3,871 39,07 7,22 4,02 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,1) Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 13,5kn
6405460 350356 Esd RTm	**HARVEST POLLUX** ex Seahorse-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**421** 136 —	✠Classed LR until 11/11/77		**1964**-5 Brooke Marine Ltd.—Lowestoft (307) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 28,7 RW rf 305 BK 127	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6505959 350683 Df Esd Pfd Rdr RT	**HARVEST SAGITTA** ex Saint Jude-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**345** 202 284		BV	**1964** Beliard-Murdoch S.A.—Oostende (C.192) 44,00 8,39 3,810 41,71 8,31 4,20 1 dk	**M Fishing** Side Trawler In.260 Der 1	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 325V d.c. 1 × 40kW 225V d.c. 1 × 40kW 220V d.c. Fuel 77,5t (d.o.) 13,75kn
6700858 ZTSR 350795 Df Esd Pfd Rdr RTm	**HARVEST SHAMROCK** ex Shamrock IV-77 ex Galilee-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**439** 253 371		BV	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B27/06) 44,71 8,41 4,531 42,47 8,28 4,70 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 48,5t (d.o.) 13,5kn

6412114 350716 Df Esd Pfd Rdr RT	**HARVEST SIRIUS** ex Meaban-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**396** 162 —	BV	**1964** N.V. Schps. Gebr. Pot—Bolnes (952) 47,88 8,34 3,709 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.228 3 Ha (each 1,2 × 1,2) ER Der 1(7) 1(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 118,5t (d.o.) 14kn
7382859 802281 Df Esd Gc Pfd Rdr RT	**HARVEST STAR** ex Varberget-82 **Ocean Harvest Corp. Ltd.** St. John's, Nfl. Canada	**605** 307 —	NV	**1974** Storviks M/V A/S—Kristiansund N. (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
6901763 ZSSV 350601 Df Esd Gc Rdr RT	**HARVEST SUN** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**756** 386 —	BV	**1968** Barens SB. & Eng. Corp. Ltd.—Durban (39) 52,10 10,01 4,014 43,01 9,97 6,51 2 dks	**M Fishing** Stern Trawler In.290 3 Ha (2,2 × 1,6) (2,2 × 1,6) (2,0 × 1,5) ER	Oil 4SA 8Cy. 300 × 450 1 325bhp (975kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 195kW 440V d.c. 2 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (d.o.) 12kn
5011119 ZSVH 350469 Df Esd Pfd Rdr RTm	**HARVEST TAURUS** ex Ali **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**311** 122 —		**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (120) 42,85 7,22 4,001 38,28 7,19 4,02 R conv Side Trawler Fishing 68	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 220bhp (162kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 21kW 110V d.c. Fuel (d.o.) 10,5kn
5196531 H9DK 1166 9-82 Df Esd Gc Pfd Rdr RTv	**HARVEST TRADER** ex Interpeche-80 ex Marine Harvester-79 ex Norglobal-78 ex Kratos-70 **Solar Compania Naviera S.A.** Navarone S.A. Panama Panama	**16 468** 10 557 27 330	✠**100A1** SS 9/81 fish factory ✠**LMC** EL It 2⅝"SQ FN 6500	**1962**-9 A/B Gotaverken—Goteborg (773) 178,09 23,86 10,905 167,85 23,78 14,94 P 30,2 F 17,7 1 dk rf nil conv Bulk Carrier 70 conv Fish-factory Factory Ship 81 8BH WB11486t incl. Comb. btm & side tanks in holds 7625t DTm2355t	**M Bulk Carrier** 9 Ho 16,0 25,6 9,6 8,7 8,7 9,6 9,6 28,8 9,6 ER G.30 425 12 Ha (stl) (7,0 10,1 10,1 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 × 11,0) ER	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) ✠ 2 nwtdb 70 200lbf/in^2 (13,8bar) (e(ex.g) 85lbf/in^2 (5,9bar)) Gen 3 × 216kW 450V 60Hz a.c. Fuel 766,0t (d.o.) 1 503,5t (hvf)-29,0pd 14kn
7918036 MTWP 379250 Df Esd Pfd Rdr RT	**HARVEST VENTURE** **Thomas H. Maginnis** Newry United Kingdom	**179** 76 —		**1980** McTay Marine Ltd.—Bromborough (36) 25,30 (BB) 7,75 3,701 22,76 7,62 4,30 1 dk	**M Fishing** Side Trawler Seiner Ref.	Oil 4SA 6Cy. 222 × 292 990bhp (728kW) Mirrlees Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 11,5kn
6613562 350793 Df Esd Gc Pfd Rdr RT	**HARVEST VICTOR** ex Southern Victor-80 ex Pierre Vidal-77 **Atlantic Trawling (Pty.) Ltd.** Sea Harvest Corp. (Pty.) Ltd. Cape Town/ South Africa Kaapstad	**1 706** 737 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5144) 76,97 4,901 70,24 12,40 7,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	2 Vee Oil 2 920bhp (2 148kW) (i) 4SA 16Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) 4SA 6Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 552,0t (d.o.) 14,5kn
6515306 350768 Df Esd Gc Rdr RTm	**HARVEST VIRGO** ex Picardie Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 234 360	BV	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B27/03) 47,43 8,41 4,260 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13kn
6703288 ZTBO 350528 Df Esd Rdr RTm	**HARVEST WARRIOR** ex Southern Warrior-80 ex Redfin-77 **Atlantic Trawling (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**698** 259 —	✠Classed LR until 10/9/76	**1967**-4 Brooke Marine Ltd.—Lowestoft (344) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203	**M Fishing** Stern Trawler 1 Ho 12,5 ER In.318 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 200kW 1 × 50kW 1 × 27kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
7223974 WYZ5 482 535588	**HARVESTER** ex Robert F. O'Hara-82 **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** Harvey F. Gamage S.B. Inc.—South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
7739260 WYA2 155 590875	**HARVESTER I** **Harvester Corp.** Brownsville, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201885 WV9884 502201 Esd Pfd Rdr RT	**HARVEY F. GAMAGE** **Boat Harvey F. Gamage Inc.** Rockland, Me United States of America	**141** 97 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me (234) 6,86 24,16 3,31 1 dk	**Wood M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7000530 DDTX Esd Rdr RTv	**HASENBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (121) 25,30 7,62 4,395 7,55 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel (d.o.) 11kn

7383542 JXRA 18512 Rdr RT	**HASFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**287** 108 51	NV	**1975** Ejnar S. Nielsen M/V A/S—Harstad (23) 40,77 9,81 3,182 36,50 9,50 4,02 1 dk rf 953	**M RoRo Cargo/Ferry** 280dk P Bow & stern doors Ice strengthened Mchy.aft 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
8032762 JH2902 124405	**HASHIMOTO MARU** **K.K. Hashimotogumi** Yaizu, Japan Shizuoka Pref.	**477** 268 —		**1980** Yaizu Dock—Yaizu (53) ... ... 34,50 14,30 2,80 1 dk	**TM Crane Ship**	2 Oil Japan
6803454 UQKR M-11902	**HASHURI** **U.S.S.R.** Korsakov U.S.S.R.	**402** 149 449		**1953** ............U.S.S.R. 46,41 8,01 3,239 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.476 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 63 Russkiy-Diesel Works Leningrad 9kn
7103992 HP3902 8602-78 Df Esd Gc Rdr RT	**HASIKIN No. 10** ex Hai Phuong-76 Launched as Mekong II **Hasikin Panama Co. S.A.** Panama Panama	**151** 82 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (303) 29,14 6,84 2,591 26,29 6,81 3,00 P 17,1 1 dk	**M Fishing** Side-fishing Ref. In.91 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 80kW a.c. Fuel 65,0t (d.o.)-2,0pd 9,5kn
5195393 9V2577 375873 Df Esd Gc Pfd Rdr RT	**HASIKIN No. 11** ex Seikai Maru-75 ex Kotoshiro Maru No. 58 **Hasikin Shipping (Pte.) Ltd.** Singapore Singapore	**422** 221 546	NK	**1962** Kanasashi Zosensho—Unspecified Works, Shimizu (445) 52,58 8,44 3,506 46,72 8,40 3,99 P 24,1 F 5,5 1 dk conv Side-fishing Fishing —	**M General Cargo** Ref Mchy.aft G.648 B.588	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 227,5t 10,75kn
5221099 191096 Df Esd	**HASIN-UL-BAHR** ex Marco Polo-64 **Express Navigation Co.** Chittagong Bangladesh	**471** 240 579		**1956** Martin Jansen Schiffswerft u. Mfbk. —Leer (25) 48,82 8,41 3,175 44,00 8,36 3,56 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel 10kn
5143663 667 Rdr	**HASKOY** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Izmir Turkey	**512** 288 —	✠Classed LR until 19/5/78	**1962**-5 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (30) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 040bhp (765kW) NE made57 fitted62 S.A. Fiat S.G.M. Torino Fuel 22,0t 13kn
7011149 HZKH Rdr RT	**HASNAA** ex Midorikai Maru No. 1-80 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**1 452** 788 3 123	NK	**1969** Watanabe Zosen K.K.—Hakata (105) 83,27 12,22 5,639 77,02 12,20 6,20 P 17,7 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 392	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Fuji Seisakusho Tateyama Gen 3 × 248kW a.c. Fuel 134,0t-8,5pd 12,5kn
6800658 ODNP B73	**HASNAA** ex Akram-69 **Zeineb Fakhoury & Anis Bekdach** Beirut Lebanon	**252** 184 487	HR	**1964** Abd. Bantaoui—Tripoli, Libya 41,23 7,04 3,480 36,99 6,94 1 dk len 68	**M General Cargo** 2 Ho 3 Ha (each 5,6 × 3,5) 3W Der 3(1,5)	Oil 8Cy. 240 × 360 408bhp (300kW) NE 68 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5407851 ODNX B2733 Df Esd Rdr RT	**HASSAN** ex Pioneer-72 ex Audacia-63 **Moustapha Ferres & Cy.** Beirut Lebanon	**398** 276 777	BV	**1951** N.V. Scheeps. "Vooruitgang"—Foxhol (171) 50,47 8,74 3,461 49,76 8,69 3,56 1 dk	**M General Cargo** G.1 048 B.1 000 2 Ha (11,2 11,2 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 63,0t (d.o.) 11kn
6815184 9KZD KT1157 Esd Rdr RT	**HASSAN** ex Hazim-75 **Kuwait Oil Co. KSC** Kuwait Kuwait	**334** 1 198	✠Classed LR until 30/8/78	**1968**-10 Charles D. Holmes & Co. Ltd. —Beverley (1011) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 rf 457 BK 51	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 440V 50Hz a.c.
6413792 HPYA 8768-78 Df Esd Gc Pfd Rdr RTm/h	**HASSAN B.** ex Athelking-77 **Hadjihassan Shipping Corp. S.A.** Panama Panama	**35 397** 21 876 63 156	✠LR class withdrawn-Owner's request 28/5/82	**1964**-11 Uddevallavarvet A/B—Uddevalla (212) 236,13 32,24 12,821 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89	**M Tanker** 23 Ta ER L.(oil) 68 583 Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-63,0pd 16kn
7810466 H9ON 11106-YJ Df Esd Gc Pfd Rdr RT	**HASSEL** **Enterprise Shipping S.A.** Panama Panama	**5 307** 2 997 9 054	NK	**1979** Kurushima Dock Co. Ltd.—Imabari (2063) 115,68 8,116 106,10 18,31 10,11 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 440kW a.c. 13,75kn
7346233 ONHA Df Esd Gc Pfd Rdr RTm/h/v	**HASSELT** **CMB S.A.** Antwerpen Belgium	**17 964** 13 092 31 122	BV	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1485) 190,00 23,02 11,181 181,01 22,92 14,48 1 dk	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 21,0 26,9 23,2 G.36 907 B.35 235 HeCls. ptB 6 Ha (stl) (8,0T 14,0 18,2 14,2 18,2 14,2 × 9,9) ER Cr 3(15) Der 1(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN A.C.E.C. Gent/Gand Fuel 274,5t (d.o.) 1 920,0t (hvf)-32,0pd 15kn

7916703	**HASSHO MARU**	**3 369**		**1979** K.K. Taihei Kogyo—Akitsu (1337)	**M Tanker**	Oil 4SA 6Cy. 470 × 760	
JHHB		1 937		101,00 6,859	Oil Chemical	3 600bhp (2 648kW)	
123339	**Hidaka Kaiun K.K. (Hidaka**	5 962	NK	95,23 16,01 8,21	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Kaiun Co. Ltd.)**			P 22,6 F 11,0 1 dk	L.6 660	Diesels Ltd.)	Yaizu
Gc Pfd	Kitakyushu, Japan					Gen 2 × 180kW 450V a.c.	
Rdr RT	Fukuoka Pref.						12,75kn

7921423	**HASSHO MARU**	**2 063**		**1979** Kurinoura Dock K.K.—Yawatahama	**M Tanker**	Oil 4SA 6Cy. 460 × 740	
		1 017		(149)	Mchy.aft	3 200bhp (2 354kW)	
	China Ocean Shipping Co.	3 183	NK	88,27 5,344		The Hanshin Diesel Works Ltd.	Akashi
Esd Rdr	China			81,54 13,81 7,01	L.(oil) 3 601	Gen 2 × 160kW 445V a.c.	
RT				P 22,9 F 12,8 1 dk			12,5kn

7903304	**HASSHO MARU No. 2**	**695**		**1979** Kurinoura Dock K.K.—Japan (143)	**M Tanker**	Oil 4SA 6Cy. 350 × 550	
JL4656		500		68,56 11,00 4,687	Mchy.aft	1 800bhp (1 324kW)	
124072	**Nishiyama Kisen K.K.**	1 400		64,01 10,81 5,01		Akasaka Tekkosho K.K., (Akasaka	
Esd Rdr	Fuji Transportation Co. Ltd. (Fuji			1 dk		Diesels Ltd.)	Japan
RT	Unyu K.K.)						
	Yawatahama, Japan						
	Ehime Pref.						

6907597	**HASSHO MARU No. 11**	**197**		**1968** Uchida Zosen—Ise (668)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JKOK	ex Koshu Maru	94		6,63	Side-fishing	950bhp (699kW)	
105124	**Mataichi Tsutsumi**	—		35,46 6,61 3,18	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Nanto, Japan			1 dk			
Rdr	Mie Pref.			RW			

7035494	**HASSI R' MEL**	**31 420**		**1971** Cons. Nav. & Ind. de la Mediterranee	**S Liquefied Gas Tanker**	2 S Turb dr geared to sc. shaft	
7TCL		15 075		(CNIM)—La Seyne (1388)	LNG Atmospheric	16 250shp (11 953kW)	Stal-Laval
	Compagnie Nationale	21 945	BV	199,55(BB) 29,32 9,300	6 Ta (36% Ni.stl) membrane prismatic	Blohm & Voss A.G.	Hamburg
Df Esd	**Algerienne de Navigation**			181,18 29,29 18,57	ER	Gen 2 × 1350kW 1 × 1050kW	
Gc Pfd	**(C.N.A.N.)**			P 9,8 B 13,2 F 22,9 1 dk	L.(gas) 40 109 HeCls. B	440V 60Hz a.c.	
Rdr	Skikda Algeria					Fuel (o.f.)	16kn
RTm/h/v							

7123655	**HASSYO MARU**	**1 468**		**1971** Kurinoura Dock K.K.—Imabari (86)	**M Tanker**	2 Oil 4SA each 6Cy. 260 × 320 geared to	
		907		84,08 12,45		sc. shaft	
	China Ocean Shipping Co.	3 260	(NK)	77,02 12,40 6,10	6 Ta ER	2 600bhp (1 912kW)	
Df Esd	China			P 18,6 F 12,2 1 dk	L.(oil) 3 566	Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Pfd Rdr				RW		Fuel 110,5t-10,0pd	12,5kn
RT							

6829745	**HASTINGS**	**48 559**		**1968** Italcantieri S.p.A.—Monfalcone	**M Ore/Bulk/Oil Carrier**	Oil 2SA 10Cy. 900 × 1600	
ELCH	ex Astakos-81 ex Hastings-77	35 811		(1912)		23 000bhp (16 918kW)	
5448	ex Ross Point-75	87 741	NV (AB) (RI)	260,10(BB) 38,99 13,640	Str. heavy cargoes	Fiat S.G.M.	Torino
Df Esd	ex Vittorio Valletta-71			245,83 38,94 20,71	9 Ho/Ta 16,6 22,6 16,6 22,6	Gen 1 × 950kW 2 × 900kW	
Gc Rdr	**Arta Corp.**			F 20,5 1 dk	16,6 22,6 16,6 22,6 16,6 ER	440V 60Hz a.c.	
RT	Monrovia Liberia			rf nil	G.100 864 L.(oil) 99 300	Fuel 4 500,0t (hvf)-77,0pd	16kn
					9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9		
					9,3 14,9 9,3 × 17,9) ER		
					Cr 1(10) 2(7)		

7856666	**HATAGUMO**	**123**		**1976** Mitsubishi Heavy Industries Ltd.	**Aluminium Alloy TrM Patrol**	3 Oil	
JG3551		31		—Shimonoseki	**Launch**	3 000bhp (2 207kW)	
119123	**Government of Japan (Ministry**	—		26,01 1,121		Mitsubishi Heavy Industries Ltd.	Japan
	of Transportation - Maritime			24,52 6,30 3,05			23kn
	Safety Agency)			1 dk			
	Tokyo Japan						

7650933	**HATANO MARU**	**498**		**1973** Oka Zosen K.K.—Ushimado (219)	**M Sand Carrier**	Oil	
JJ2842		262		52,10 4,290		1 300bhp (956kW)	
113819	**Taishin Kaiun K.K.**	1 304		48,11 10,30 5,31		Daihatsu Diesel Mfg. Co. Ltd.	Japan
	Nakajima, Japan			2dks			10kn
	Ehime Pref.				1 Ha (18,1 × 7,7) ER		

7906162	**HATEG**	T.Mk		**1979** Santierul Naval Braila—Braila (1332)	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
YQIO		**4 399**		130,77 17,71 6,600/8,098		6 100bhp (4 487kW)	Sulzer
	NAVROM	1 928	RNR	121,04 10,19	Ice strengthened	H. Cegielski	Poznan
Df Esd	Constantza Romania	6 136		2 dks	4 Ho 19,6 20,8 20,8 20,8 ER	Gen 3 × 250kW 400V 50Hz a.c.	
Gc Rdr		**6 253**			G.11 980 B.11 067	Fuel 1 148,0t (hvf)	16kn
RT		4 024			4 Ha (stl) (11,9 × 5,9) (13,6 13,6		
		8 750			13,6 × 9,9) ER		
					Cr 4(5)		

7900845	**HATERUMA**	**963**		**1980** Osaka Zosensho—Osaka (395)	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580	
8LCQ		258		73,00 3,201		7 000bhp (5 149kW)	
123588	**Government of Japan (Ministry**	—		70,21 9,61 5,31		Fuji Seisakusho	Tateyama
Df Esd	**of Transportation - Maritime**			2 dks			
Gc Pfd	**Safety Agency) (Kaijo**						
Rdr RT	**Hoancho)**						
	Tokyo Japan						

5343201	**HATHERLEIGH**	**202**	**✠100A1** SS 2/79	**1961**-5 Richards Iron Works Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 368 sr reverse geared	
MEET	ex Suffolk Punch-75	66	trawler	—Lowestoft (461)	Side Trawler	to sc. shaft	
302400	**Putford Enterprises Ltd.**	—	**✠LMC**	*32,50* 7,12 3,734 (aft)		624bhp (459kW)	
Df Esd	Lowestoft United Kingdom		EL (c) i	31,98 7,01 3,36		Ruston & Hornsby Ltd.	Lincoln
Pfd RTm			FN 332	F 5,5		Fuel 33,5t (d.o.)	10,5kn
				R rf 305 BK 178			
				4BH			

6621600	**HATHI**	**1 765**	**✠A1** SS 5/76	**1967**-1 N.V. Schps. & Ghbw. v/h Jonker &	**TD-E Floating Crane**	2 Oil 4SA each 7Cy. 235 × 330 total	
		724	Karachi Harbour service	Stans—Hendrik-Ido-Ambacht (308)	Mchy.aft	1 400bhp (1 030kW) driving 2 gen. each	
14111	**Karachi Port Trust**	—	**✠LMC**	49,20 23,60 2,286		460kW 450V connected to 2 elec.	
	Karachi Pakistan		EL p 1⅝"U2	48,77 23,17 4,58	Cr 1(125)	motors each of 600shp (441kW)	
			FN 1354	1 dk		Masch. Augsburg-Nuernberg (MAN)	
				rf nil			Augsburg
				3BH WB622t		2 Directional propellers	
							5kn

5179430 9WAZ 324811 Df Esd RTm/v	**HATI BAIK** ex Katoa-79 ex Kaitoa-72 **Independent Airlines** **(Malaysia)** Labuan Malaysia	**2 584** 1 256 3 087	✠Classed LR until 9/72	**1956**-5 Henry Robb Ltd.—Leith (443) 93,86 13,24 5,322 88,55 13,11 5,95 P & B 46,4 F 8,6 1 dk RW rf 102	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 B.4 163 3 Ha (stl) (7,7 × 7,9) (16,1 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 700bhp (1 250kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 11kn
5184277 9WAY 324810 Df RTm/v	**HATI SENANG** ex Kawati-79 ex Kawatiri-72 **Independent Airlines** **(Malaysia)** Labuan Malaysia	**2 484** 1 297 3 118	✠Classed LR until 30/3/72	**1950**-10 Henry Robb Ltd.—Leith (399) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 G.4 333 B.4 072 3 Ha (stl) (7,7 × 7,9) (16,5 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 450bhp (1 067kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
7036101 JGVE 106260 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 38** **Hisami Nakabayashi** Nemuro, Japan Hokkaido Pref.	**401** 185 925		**1970** Niigata Eng. Co. Ltd.—Niigata (867) 55,45 8,92 3,506 48,42 8,89 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7355181 7JXS 110109 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 62** ex Jukyu Maru No. 15 **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**349** 150 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1271) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7903914 JAWR 118588 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 68** **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 226 809		**1979** Niigata Eng. Co. Ltd.—Niigata (1622) 58,73 4,049 51,47 9,81 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7854199 JK2583 100747	**HATSUEI MARU** **Akiichi Okita** Hiroshima, Japan Hiroshima Pref.	**296** 154 450		**1967** Shinwa Sangyo K.K.—Higashino 36,10 3,101 32,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Niigata Eng. Co. Ltd. Japan 8kn
7854967 JH2364 108726	**HATSUEI MARU No. 11** **Choji Yamamoto** Chikura, Japan Chiba Pref.	**199** 111 350		**1970** Toshin Zosen—Japan 40,01 3,201 36,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10kn
7855741 JG2951 108915	**HATSUEI MARU No. 17** ex Tokai Maru No. 2 **Choji Yamamoto** Chikura, Japan Chiba Pref.	**199** 99 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
7851410 JK2985 103227	**HATSUHI No. 2** **Eno Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**344** 204 —		**1969** Nakamura Zosen Tekkosho—Matsue 36,25 1,950 32,52 9,40 3,15 1 dk	**M Ferry** 500P	Oil 850bhp (625kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7225398 JK3636 113021 Rdr	**HATSUHI No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**364** 219 125		**1972** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (108) 38,36 8,54 2,299 33,51 8,51 3,15 1 dk	**M RoRo Cargo/Ferry** 400P	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 22V a.c. 11,5kn
7000449 JM3049 106617 Rdr	**HATSUHIDE MARU** **Isao Mukai** Kitakyushu, Japan Fukuoka Pref.	**196** 99 339		**1969** K.K. Matsuura Zosen—Kinoe (152) 35,74 8,41 2,998 31,98 8,39 3,69 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
8221002 JL4867 125528	**HATSUHIRO MARU No. 5** **Murakami Kaiun K.K.** Imabari, Japan Ehime Pref.	**492** 285 1 000		**1982** Yamanaka Zosen K.K.—Namikata (260) ... ... 66,63 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil ....
6917891 JM3014 104422 Rdr	**HATSUHO MARU No. 3** ex Koun Maru-80 ex Daikoku Maru **Takafumi Nakajima** Ondo, Japan Hiroshima Pref.	**198** 107 430		**1968** Sasaki Zosen K.K.—Kinoe (91) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki 10kn
8013429 8KIL 123368 Df Esd Gc Pfd Rdr RT	**HATSUSHIO MARU No. 21** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 101 —		**1980** Fujishin SB. Co.—Kamo (360) 45,06 2,750 37,22 7,51 3,08 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) The Hanshin Diesel Works Ltd. Akashi
8216693	**HATSUSHIO MARU No. 28** **Komatsu Suisan Y.K.** Japan	*289* — —		**1982** Fujishin SB. Co.—Kamo (380)	**M Fishing** Line-fishing	Oil The Hanshin Diesel Works Ltd. Japan

7649805 JL3785 111367 Gc Rdr	**HATSUTAKA MARU** **Hatsutaka Kisen K.K.** Hakata, Japan Ehime Pref.	**496** 314 1 612		**1971** Murakami Hide Zosen K.K.—Hakata (85) 65,00 4,150 60,00 11,00 4,25 2dks	**M General Cargo** G.2 282 B.2 119 1 Ha (33,5 × 7,4) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
7397177 A6EC Esd Rdr RT	**HATTA JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**100** — —		**1974** Promet Private Ltd.—Singapore (55) 22,56 1,982 22,36 6,71 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5079795 SZGS 5948 Df Esd Gc Pfd Rdr RT	**HATTAN** ex Yannis P.V.-78 ex Marionga-76 **Fintias Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**12 443** 7 376 18 770	AB ✠Classed LR until 8/72	**1958**-12 Blyth Dry Docks & SB. Co. Ltd. —Blyth (368) 170,69 22,00 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,4 1 dk rf 76	**M Tanker** 30 Ta ER L.(oil) 24 579 Der 4(5) 1(1)	Oil 2SA 6Cy. 750 × 2500 8 500bhp (6 252kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend Gen 2 × 260kW 1 × 75kW 110V d.c. Fuel 1 523,0t (hvf) 14,5kn
7819187 WXS9 697 602193 Esd Gc Rdr RT	**HATTERAS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (731) 56,39 3,658 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Thw. thrust propeller fwd Fuel 255,0t 12kn
7732999 WYQ4 848 585098	**HATTIE ROSE** **Leber Marine Inc.** Gloucester, Ma United States of America	**149** 111 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5143869 KKNZ 248651 Df Esd Gc	**HATTIESBURG VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 607 10 928	AB	**1945** California SB. Corp.—Los Angeles, Ca (93) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7948029 JNNN 108682	**HATTORI MARU No. 5** ex Omasu Maru No. 1-76 **Hokoku Suisan K.K.** Tokyo Japan	**254** 100 —		**1970** K.K. Ichikawa Zosensho—Ise *39,81* 7,31 3,51 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 4SA 6Cy. 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
7819670 607942 Df Esd Gc Pfd Rdr RT	**HATTY CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (719) 56,39 3,658 51,36 13,42 4,58 F 16,2 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made51 reconditioned & fitted79 General Motors Corp. U.S.A. Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
5169992 SV4496 6463 Df Esd RTm/h	**HATZIKYRIAKOS** ex Sofia-78 ex Fatima-71 ex Janjina-70 ex Lautertal-59 **Constantinos Hatzikyriakos** Piraeus Greece	**496** 205 —	HR (BV)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (761) 57,00 9,05 — 51,49 9,00 5,54 P 10,4 F 8,3 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.1 417 B.1 297 2 Ha (10,4 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) NE 59 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 8kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn
7618662 XVZK Df Esd Gc Pfd Rdr RT	**HAU GIANG** Launched as Hamlet Alice **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 703** 7 435 12 800	**✠100A1** SS 10/81 strengthened for heavy cargoes **✠LMC UMS** EL Dt 550,0/54,0U3 FN 4002	**1977**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (875) 132,92(BB) 20,55 9,437 122,21 20,52 12,22 RAD 25,6 RFD 34,8 1 dk, 2nd dk in way of No. 2, 3 & 4 holds rf nil 3BH to U dk, 3BH to 2nd dk WB4075T incl. UnDk tank 498T, No. 1 hold 1125T	**M RoRo Cargo/General Cargo** Stern door Quarter ramp 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 000 B.20 190 TEU 380 C.Ho 212/20′ C.Dk 168/20′ 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 6 362bhp (4 680kW) Alpha-Diesel A/S Frederikshavn WTAuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 274kW 2 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd 15kn
7514141 LEHR 18921 Df Esd Gc Pfd Rdr RT	**HAUGAGUT** **P/R Haugagut** Mikkel Ostervold Bergen Norway	**739** 341 —	NV	**1977** Molde Verft A/S—Hjelset (141) 52,94 9,53 6,001 44,00 9,50 7,60 2 dks rf 1097 BK 119	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho 6 Ta ER 7 Ha (1,4 × 2,4) (1,5 1,5 1,5 1,5 1,5 1,5 × 2,4) ER Der 1(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 050bhp (1 508kW) A/S Bergens M/V Norway Gen 3 × 128kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 203,0t (d.o.)-7,5pd 12,5kn
7705037 LGNG 19122 Esd Pfd Rdr RT	**HAUGEFISK** **P/R Haugefisk** Arne Hauge Maloy Norway	**236** 96 —		**1978** H. & E. Nordtveit—Nordtveitgrend (70) 32,21 7,52 4,147 28,73 6,41 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7020140 LHUE 4426 RT	**HAUGEN** **Leif Ulla** Alesund Norway	**144** 35 —		**1908** Skaalurens Skibsbyggeri A/S —Rosendal 29,70 6,35 3,23 1 dk	**Wood M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,8) (2,2 × 1,8) len 52	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,75kn

8012140 LJSC 19562 RT	**HAUGESUND** **A/S Haugesunds D/S** Haugesund Norway	**226** 150 30	 (NV)	**1981** Westamarin A/S—Alta (78) 26,65 9,02 24,92 2,62 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & reverse geared to sc. shafts 2 220bhp (1 633kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 220V 50Hz a.c.
6822539 LNNC 18258 Df Esd Rdr RT	**HAUGNES** ex Dorthe Ty-74 **A/S Haugnes K/S** John Haugnes Kristiansund N. Norway	T.Mk **291** 190 815	 BV	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (55) 57,51 10,04 3,290 51,80 10,01 3,48 P 14,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 1 TwD 37,1 ER G.1 642 B.1 501 1 Ha (stl) (26,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 440 690bhp (508kW) H. Callesen & Co. Aabenraa Gen 1 × 57kW 1 × 37kW 220V a.c. Controllable pitch propeller Fuel 80,0t (d.o.)-2,5pd 11kn
7312438 LLHM 18060 Df Esd Gc Pfd Rdr RTm/h/v	**HAUGO** ex Sig-82 **P/R Haugo** Paal Wilson & Co. A/S Bergen Norway	**1 598** 1 139 2 957	 NV	**1973** Stocznia Gdanska im. Lenina—Gdansk (B431/306) 84,18 13,62 5,296 75,52 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 128kW 1 × 104kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)-9,0pd 13,75kn
5106691 LCYW 15783 Df Esd Rdr RTm	**HAUGTANK** ex Esso 6-80 **Olav Haugland** Bergen Norway	T.Mk **299** 122 410	 NV	**1962** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (13) 43,46 7,62 3,474 39,35 7,50 5,52 1 dk len 68	**M Tanker** Ice strengthened 12 Ta ER	Oil 4SA 7Cy. 250 × 360 430bhp (316kW) Normo A/S Bergens M/V Bergen Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.)-2,0pd 10kn
6914291 LLKO Df Esd Pfd Rdr RTm	**HAUGTANK** ex BP Diana-82 **Haugland Bunkerservice** Olav Haugland Stockholm Sweden	**150** 54 280	✠**100A1** SS 4/81 oil tanker Ice Class 2 ✠**LMC** EL F ¾"U2 FN 354	**1969**-3 Svendborg Skibsvaerft A/S —Svendborg (125) 35,21 8,13 2,791 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.(oil) 363	Oil 4SA 8Cy. 127 × 140 sr reverse geared to sc. shaft 357bhp (263kW) ✠ NE made81 fitted1/82 Saab-Scania Sodertalje Gen 2 × 16kW 380V 50Hz a.c.
5143895 LGUA 12621 Df Esd Gc Rdr RTm/h	**HAUGVIK** **Hydroship A/S** Porsgrunn Norway	**1 914** 921 2 031	 NV	**1949** Marinens Hovedverft—Horten (134) 77,48 11,54 5,182 70,77 11,49 7,93 1 dk, pt 2nd dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 2 121	Oil 5Cy. 545 × 735 1 500bhp (1 103kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 150kW 1 × 120kW 240V d.c. Fuel 96,5t (d.o.)-6,0pd 12,5kn
7350650 TFLG 1399 Df Esd Pfd Rdr RT	**HAUKABERG** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**104** 33 —		**1974** Thorgeir & Ellert h/f—Akranes (30) 27,64 6,61 3,299 ... ... 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5420425 TFEK 0108 Df Esd Rdr RT	**HAUKAFELL** ex Huni II **Einir H/f** Hornafjordur Iceland	**103** 37 —		**1963** Skipasmidastod K.E.A.—Akureyri 27,49 6,35 25,00 6,10 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
6924882 LFJW 17263 Df Esd Gc Rdr RTm/h/v	**HAUKELI** ex Canis-79 **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **497** 346 1 128	 NV	**1969** Ulstein M/V A/S—Ulsteinvik (53) 78,64 12,53 3,620 72,01 12,50 8,36 2 dks rf 51	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho 63,0 ER G.3 965 B.3 655 1 Ha (stl) (18,9 × 8,3) ER 1W Cr 1(5) Der 1(22)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-7,5pd 14kn
5072618 Rdr RT	**HAUKIVESI** ex Ciane-70 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**739** 478 1 204	 (RI)	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,0pd 9,5kn
7018381 TFFU 1378 Df Esd Gc Rdr RT	**HAUKUR** ex Framtidin-81 ex Oksfjord-74 **Valbjorn H/F** Sandgerdi Iceland	**297** 89 —	 (NV)	**1970** Storviks M/V A/S—Kristiansund N. (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5143962 149717	**HAULER** **James Contracting & Shipping Co. Ltd.** London United Kingdom	**143** 51 —	 ✠Classed LR until 3/55	**1926**-8 J. Meyer's SB. Co.—Zaltbommel (500) *31,92* 7,32 2,032 7,27 R	**S General Cargo Barge** Mchy.aft 1W Der 1(1,5)	C 2Cy. 330 & 660 × 406 240ihp (177kW) Plenty & Son Ltd. Newbury Fuel 37,5t (o.f.) 6kn
6826949 199324 RTv	**HAUROKO** **Southland Harbour Board** Invercargill New Zealand	**221** 0 —	✠**100A1** SS 10/80 tug ✠**LMC** EL (c) ¾"U2 FN 323	**1968**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (107) 29,95 8,67 27,44 8,23 3,51 1 dk rf 254 5BH WB40t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 11kn
7393638 LNRA 18261 RT	**HAUS** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**444** 236 203	 (NV)	**1974** Loland Verft A/S—Leirvik (36) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)

7600146 FNFL 83726 Df Esd Gc Rdr RT	**HAUSSMANN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (983) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20′ C.Dk 259/20′ 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
6405018	**HAVANA** See No. 6405018 GAVANA in the Register	**31 817**				
5415767 URKW M-27067 Df Esd Gc Rdr RT	**HAVANA** ex Brunshausen-63 **U.S.S.R.** Kaliningrad U.S.S.R.	**3 129** 2 200 3 480	RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1014) 128,81 15,85 6,097 121,01 15,80 8,64 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv Ref. General Cargo 63	**M Fish Carrier** OSD Ref. Ice strengthened 2 Ho ER 2 Ho In.6 329 4 Ha (5,4 8,3 × 5,0) ER (5,3 5,7 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 5 140bhp (3 781kW) Kieler Howaldtswerke A.G. Kiel 17kn
5427356 JXTD 15903 Df Esd Pfd RT	**HAVBRAUT I** ex Josef Bodden-63 **P/R Havbraut** Anders Kalve Bergen Norway	**447** 213 —	GL	**1949** Flensburger Schiffsbau-Ges. —Flensburg (517) 48,06 8,06 42,98 8,01 4,75 F 7,4 1 dk RW	**M Fishing** Side-fishing 2 Ha (9,9 × 3,0) (4,0 × 2,9)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 64 Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 12kn
5375515 LCTI 14307 Df Esd RT	**HAVBRIS** ex Lepsoy-78 ex Valderoy-73 **P/R Reitan og Dyrnes** Karsten H. Reitan Kristiansund N. Norway	**206** 75 —		**1955** Stord Verft A/S—Stord (10) 35,23 6,89 6,86 3,59 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5338593 LAIV 13177 Df Gc Rdr RT	**HAVDRON** ex Star XI-67 **P/R Br. Sandtorv** Nils O. Sandtorv Bergen Norway	**633** 242 —	NV	**1951** A. & J. Inglis Ltd.—Glasgow (1441) 51,62 9,05 5,677 45,01 9,00 1 dk RW BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 3 Ha (2,2 2,8 2,8 × 3,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 62kW 220V 50Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 14,5kn
7361946 LDJV 18820 Df Esd Gc Pfd Rdr RT	**HAVDROTT** **K/S A/S Havdrott I** A/S Havtor Management Oslo Norway	**121 098** 96 119 240 259	NV	**1976** Howaldtswerke-Deutsche Werft—Kiel (85) 325,36(BB) 49,05 20,667 310,32 49,00 26,88 1 dk rf nil	**S Tanker** COW IGS CBT 16 Ta ER L.(oil) 287 032	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric A.G. "Weser" Bremen Gen 2 × 1104kW 440V 60Hz a.c. Fuel 187,0t (d.o.) 967,5t (hvf)-155,5pd 15kn
5144100 Y4SF Df Esd Rdr RT	**HAVEL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12kW 1 × 11kW 115V d.c. 9kn
5144136 OYRR A359 Df Esd RT	**HAVET** ex Edv. Hansen-58 **Foreningen Socialt Boligbyggeri** Kobenhavn Denmark	**102** 62 180	(BV)	**1954** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek 30,00 7,07 3,302 26,75 7,04 1 dk	**Wood M General Cargo** 1 Ha (10,4 × 3,3) ER	Oil 2SA 2Cy. 350 × 410 180bhp (132kW) Grenaa Motorfabrik, A/S Grenaa Fuel 5,0t (d.o.) 9kn
7521833 LFDK 18981 Df Esd Gc Rdr RT	**HAVFALK** **Kommandittselskapet A/S Havbulk** A/S Havtor Management Oslo Norway	**23 489** 15 570 40 299	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (110) 182,02 28,99 11,896 175,01 28,96 16,31 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 809 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 15,0) ER Cr 2(16)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 649kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 14,75kn
6924284 LGOD 17312 Df Rdr RT	**HAVFANGST** ex Leiranger-82 **P/R Brodrene Kristiansen** Guttorm Kristiansen Tromso Norway	**121** 57 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (46) 26,70 6,56 6,53 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 400bhp (294kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
6421751 ZGRO 385050 Esd Pfd Rdr RTm	**HAVFRAKT** ex Alfa Nord-76 ex Jumbo-74 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **295** 174 764	NV	**1964** Batservice Verft A/S—Mandal (504) 55,00 9,33 3,315 49,89 9,30 5,49 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo A/S Bergens M/V Bergen Gen 1 × 32kW 1 × 26kW 1 × 12kW 220V 50Hz a.c. Fuel 42,0t (d.o.)-3,0pd 11kn
6720951 3EYA 9440 -79A Df Esd Gc Pfd Rdr RTm/h/v	**HAVFRU** **Maddox Shipping Corp.** Panama Panama	**11 686** 6 996 20 331	BV (NV)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (229) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,5 11,5 18,3 11,4 ER G.23 803 B.23 496 7 Ha (stl) (7,5 13,4 7,7 13,0 7,7 × 11,0) (13,7 7,7 × 16,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 450V 60Hz a.c. Fuel 1 722,0t (hvf)-35,5pd 16,5kn
6806535 LNXT 16936 Df Esd Rdr RT	**HAVGLANS** **P/R Havglans** Jan Fjeldstad Bergen Norway	**542** 258 —	NV	**1968** Gravdal Skipsbyggeri—Sunde (364) 52,56 8,56 39,32 8,54 4,47 1 dk BK 102 len 82	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5231848 LCUM 14235 Df Esd	**HAVGLYTT** ex Eidesvag-69 ex Meloyvaer-67 **Georg Saetre P/R** Alesund Norway	179 66 432	(NV)	**1955** Soviknes Verft A/S—Syvikgrend (38) 32,92 6,84 3,048 30,18 6,81 3,43 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7023568 OW2067 D2196 Df Esd Rdr RT	**HAVHESTUR** ex Cutter IV-73 **P/f A/S Beta** Fuglafjord Faroe Islands	403 212 236	BV NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3289) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7033329 JXLT 17543 Df Esd Gc Pfd Rdr RTm/h/v	**HAVIS** **Kommandittselskapet A/S Havis** A/S Havtor Management Oslo Norway	11 189 6 008 16 790	NV	**1970** Moss Rosenberg Verft A/S—Moss (163) 146,77 21,80 10,605 137,22 21,76 13,52 P 42,1 F 22,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 15 285 HeCls. B	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 364kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 1 575,0t (hvf)-35,5pd 17kn
7521845 LGLD 19108 Df Esd Gc Rdr RT	**HAVJO** **Kommandittselskapet A/S Havbulk** A/S Havtor Management Oslo Norway	23 489 15 571 40 300	NV	**1978** Howaldtswerke-Deutsche Werft—Kiel (111) 182,89 28,99 11,894 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.49 809 7 Ha (7,0 16,6 9,6 16,6 9,6 16,6 7,0 × 15,0) ER Cr 2(16)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7212119 ELCJ9 7292 Df Esd Gc Rdr RT	**HAVKATT** **Havkatt Inc.** A/S Havtor Management Monrovia Liberia	18 051 10 718 27 273	NV	**1972** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B523/07) 163,20 25,94 10,999 156,65 25,89 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 HeCls. B 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 271,5t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
6511427 LFDH 16192 Df Esd Rdr RT	**HAVKYST** ex Haen-81 ex Br. Smavik-79 **John Jensen** Hammerfest Norway	320 107 —	NV	**1965** Trondhjems M/V. Aker Trondelag A/S—Trondheim (563) 38,10 8,03 4,750 33,15 8,01 4,88 1 dk BK 127	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
7704978 LHBU 19233 Esd Pfd Rdr RT	**HAVLINER** **Odd og Torbjorn Kristiansen** Odd Kristiansen Namsos Norway	179 63 —	NV	**1978** Kystvagens Slip & Batbyggeri—Frei (39) 27,89 7,50 3,798 24,01 5,97 1 dk rf 1600 BK 127	**M Fishing** Side-fishing Line-fishing Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 60kW 230V 50Hz a.c. Controllable pitch propeller
8017061 LKIR Df Esd Gc Pfd Rdr RTm/h/v	**HAVLYN** **K/S A/S Havlyn** A/S Havtor Management Oslo Norway	8 311 4 505 11 772	NV (Class cont.)	**1982** Drammen Slip & Verk.—Drammen (94) 127,82(BB) 21,34 9,462 117,25 21,30 12,12 P 33,3 B 8,9 F 20,8 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. Ice strengthened 5 Ta ER L.(gas) 8 900	Oil 2SA 6Cy. 560 × 1150 5 580bhp (4 104kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.) 1 077,0t (hvf)-30,5pd 16kn
5144241 OWKP H95 Df Esd Pfd RT	**HAVMAAGEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Nyborg Denmark	208 63 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (112) *31,25* 7,04 7,01	**D-E Patrol Ship**	2 Oil 4SA each 6Cy. 185 × 260 total 495bhp (364kW) connected to 2 elec. motors & sc. shaft Kosan Frichs A/S Aarhus Fuel (d.o.)
6616538 3FIA 8833-78A Df Esd Gc Pfd Rdr RTm/h/v	**HAVMANN** **Killanin Shipping Corp.** Panama Panama	11 627 6 921 20 247	BV (NV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (221) 153,90 22,36 10,230 145,42 22,31 13,54 P 37,2 B 26,3 F 18,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 13,0 17,9 11,5 17,6 11,5 18,4 11,5 ER G.23 802 7 Ha (stl) (7,6 13,5 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 606,5t (hvf)-35,5pd 15,5kn
5144289 JWWT Esd RTm	**HAVNOY** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	136 38 —		**1958** Hatlo Verksted A/S—Ulsteinvik (6) 28,96 6,51 26,07 6,41 3,05	**M Tug** Mchy.aft 1 Ho 8,0 1 Ha (5,4 × 2,2) Der 1(4)	Oil 2SA 4Cy. 280 × 420 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 12kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.) 9,5kn
5144291 WA5689 250035 RTm	**HAVOLINE** **Texaco Inc.** Wilmington, De United States of America	186 77 —	AB	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (272) 31,15 7,35 3,518 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (CC) General Motors Corp. Detroit, Mi Gen 1 × 30kW 120V d.c. Fuel 80,5t (d.o.) 11kn

7521821	**HAVORN**	**23 463**		**1977** Howaldtswerke-Deutsche Werft—Kiel	**M Bulk Carrier** CSD	Oil 2SA 7Cy. 700 × 1250
LEHM		15 582		(109)		13 324bhp (9 801kW)
18908	**Kommandittselskapet A/S**	40 291	NV	182,91 11,896	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Havbulk**			175,01 28,96 16,31	7 Ho ER	Augsburg
Gc Rdr	A/S Havtor Management			F - 1 dk	G.49 809 HeCls. B	Gen 3 × 650kW 440V 60Hz a.c.
RT	Oslo Norway			rf nil	7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0	Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd
					× 14,9) ER	14,75kn
					Cr 2(25)	

7813341	**HAVORNEN**	**324**		**1979** Frederikshavn Vaerft A/S	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300
OWSQ		74		—Frederikshavn (384)	Mchy.aft	4 640bhp (3 413kW)
D2674	**Government of The Kingdom of**	160	NV	49,99 3,239		Alpha-Diesel A/S Frederikshavn
Df Esd	**Denmark (Den Danske Stat -**			45,83 10,51 8,11		18kn
Gc Rdr	**Fiskeriministeriet)**			1 dk		
RT	Hanstholm Denmark					

5144318	**HAVORNIN**	**266**		**1961** At. & Ch. de la Manche—Dieppe	**M Fishing**	Oil 2SA 6Cy. 260 × 410
XPYW		108		(C1162)	Side Trawler	400bhp (294kW) E made69 fitted— Alpha
D810	**Firma Peter Weihes Eftf.**	200	BV	36,17 7,27 3,302		A/S Motorfabriken Gamma Frederikshavn
Df Esd	Soldafjord Faroe Islands			31,20 7,22 3,76		Controllable pitch propeller
Pfd Rdr				1 dk	3 Ha (1,1 × 1,0) (1,6 1,6 × 1,1)	Fuel (d.o.) 11kn
RT					1W Der 1(1,5)	

7825564	**HAVOYFISK**	**243**		**1979** Ejnar S. Nielsen M/V A/S—Harstad	**M Fishing**	Oil 2SA 4Cy. 300 × 450
LINZ		95		(32)	Stern Trawler	1 350bhp (993kW)
19405	**A/S Havoyfisk**	—	NV	33,48 8,64 4,369	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Reidar Sundet			28,53 8,60 6,41		
Gc Pfd	Hammerfest Norway			F - 2 dks		
Rdr				rf 996 BK 89		

7389572	**HAVPRINS**	**66 591**		**1975** Gotaverken Oresundsvarvet AB	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1800
JXKB		47 705		—Landskrona (246)		27 300bhp (20 081kW) B&W
18438	**Kommandittselskapet A/S**	123 999	NV	256,50 38,99 17,089	9 Ho/Ta ER	A/B Gotaverken Goteborg
Df Esd	**Havprins**			247,99 38,94 23,42	G.138 024 B.128 457	Gen 2 × 870kW 440V 60Hz a.c.
Gc Pfd	A/S Havtor Management			1 dk	L.(oil) 138 570 HeCls. BC	Fuel 469,0t (d.o.) 6 238,0t (hvf)-86,0pd
Rdr RT	Oslo Norway				9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9	15,25kn
					15,0 8,9 15,0 × 18,5) ER	
					Der 2(15)	

6411146	**HAVPYNT**	**185**		**1964** Kleven M/V A/S—Ulsteinvik (7)	**M Fishing**	Oil 2SA 3Cy. 280 × 420
LJBN		87		29,93 6,58	Side Trawler	400bhp (294kW) NE 69
15981	**Oleif Mathisen P/R**	—		27,46 6,57 3,46	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Tromso Norway			1 dk		Fuel 26,5t (d.o.)-1,5pd 10kn
Rdr RT						

5424158	**HAVRE AUX MAISONS II**	**128**		**1963**-9 Les Ch. Mar. Paspebiac Inc.	**M Fishing**	Oil 2SA 4Cy. 230 × 400
		64		—Paspebiac, P.Q. (10)	Side Trawler	280bhp (206kW) NE 64
320743	**Curabeau & Freres Inc.**	—	✠Classed LR until	24,95 6,89 2,591		Alpha-Diesel A/S Frederikshavn
Esd Pfd	Grindstone, P.Q. Canada		20/11/70	22,48 6,56 3,36		
Rdr				F 4,0		
				rf 1270 Box K		

6903632	**HAVRE DE GRACE**	**312**		**1968** At. & Ch. C. Auroux—Arcachon	**M Pilot Cutter**	2 Vee Oil 4SA each 12Cy. 185 × 200
FNZH		76		(289)		geared to sc. shaft
	Pilotes du Havre	—	BV	45,70 7,50 3,201		1 320bhp (971kW)
Esd Rdr	Le Havre France			39,71 7,45 3,87		Soc. des Moteurs Baudouin Marseille
RT				1 dk		Controllable pitch propeller
						Fuel (d.o.) 15kn

5093571	**HAVRE ST. PIERRE**	**496**		**1954** C. Amels & Zoon Scheepswerf	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
HO3191	ex Draka-73	358		—Makkum (172)		395bhp (291kW)
8547-	**Maria Del Pilar Penaranda**	760	BV	57,49 8,56 3,201	1 Ho 36,9 ER	Motorenw. Mannheim A.G. (MWM)
PEXT1	**Hernandez**			52,00 8,49 3,64	G.1 087 B.1 002	Mannheim
Df Esd	Panama Panama			1 dk	2 Ha (each 14,3 × 5,1) ER	Gen 2 × 6kW 110V d.c.
RT				RW	2W Der 2(3)	Fuel 35,5t (d.o.) 9kn

6700690	**HAVSKJER**	**424**		**1966** A/S Hommelvik M/V—Hommelvik	**M Fishing**	Oil 4SA 6Cy. 320 × 450
LITR	ex Havskjer Senior-81	218		(104)	Side-fishing	1 100bhp (809kW)
16573	ex Kings Bay-81	—	(NV)	46,97 8,26 4,249	2 Ho 3 Ta ER	Atlas-MaK Maschinenbau Kiel
Df Esd	**P/R Havskjer**			41,76 8,23 4,40		Gen 1 × 42kW 1 × 30kW
Rdr RT	Olaf Strand			1 dk	5 Ha (2,5 × 3,2) (2,5 2,5 2,5 × 1,6)	220V 50Hz a.c.
	Alesund Norway			BK 119 len 71	(2,5 × 3,2) ER	Fuel (d.o.) 12kn
					1W Der 1(3)	

6704816	**HAVSNURP**	**414**		**1967** Smedvik Mek. Verksted A/S—Tjorvag	**M Fishing**	Oil 2SA 7Cy. 280 × 420
		200		(11)	Side-fishing	1 155bhp (850kW)
351851	**General Development Co. of**	—	NV	46,00 8,26 4,388	1 Ho ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	**Namibia Ltd.**			41,33 8,23		Gen 2 × 116kW 220V 50Hz a.c.
Rdr RT	Walvis Bay South Africa			1 dk	3 Ha (2,5 2,5 2,9 × 3,2) ER	Controllable pitch propeller
				BK 119 len 69	1W Der 1(3)	Fuel (d.o.)

7359125	**HAVSO**	**1 599**		**1975** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Vee Oil 4SA 16Cy. 225 × 300
SDGY	ex Karin Bewa-76	1 080		—Frederikshavn (73)		1 953bhp (1 437kW)
	H. Carlsson & A. S. & R.	3 220	BV	79,91 13,01 —/5,590	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Harrysson**			74,00 12,98 6,76	G.4 106 B.3 794	Gen 3 × 120kW 380V 50Hz a.c.
Gc Rdr	Hallevik Sweden			P 14,4 F 9,5 2 dks	2 Ha (stl) (25,9 18,5 × 8,5) ER	Controllable pitch propeller
RT				len 79	Cr 3(5)	Fuel (d.o.) 12kn

6814934	**HAVSTAL**	**982**		**1968**-5 Trondhjems M/V, Aker Trondelag	**M Factory Fishing**	Oil 2SA 8Cy. 280 × 420
LEHS	ex Karmoybas-82	489		A/S—Trondheim (628)	Fish-factory Side-fishing	1 200bhp (883kW)
18896	ex Decca Scanner-76	1 028	✠Classed LR until	51,82 10,95 5,900	1 Ho 14,4 ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	ex Warwick Bay-73		17/6/77	45,75 10,90 8,06		Gen 3 × 118kW 400V 50Hz a.c.
Rdr RTh	**Harald Veibust**			2 dks	2 Ha (stl) (each 2,4 × 3,5) ER	1 Thw. thrust propeller aft, 1 fwd
	Alesund Norway			rf 483 BK 76 conv Fish-factory Side-	Der 1(5)	Fuel 89,5t (d.o.) 12,5kn
				fishing Factory Fishing 73		
				conv Survey Research 77		

7118765 LCKG 17691 Df Esd Gc Rdr RT	**HAVSTRAND** **A/S Havstrand** Alesund Norway	**878** 357 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (116) 60,15 11,03 5,100 52,53 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) 6W	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) NE made79 Kloeckner Humboldt Deutz Koeln Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
6901634 JXHF 18419 Df Esd Pfd Rdr RTm/h/v	**HAVSTRAUM** ex Amalienborg-74 **K/S A/S Havstraum** Anders Utkilens Rederi A/S Bergen Norway	T.Mk **499** 376 1 341	NV	**1969** Seutelvens Verksted—Fredrikstad (95) 69,45 10,83 3,664 64,80 10,80 5,72 2 dks rf 203	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 580 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 80kW 3 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-3,5pd 11,5kn
7508532 LEDQ 18902 Df Esd Gc Rdr RT	**HAVSTRIL** ex Kings River-79 **Simon Mokster** Stavanger Norway	**4 576** 3 076 7 020	NV	**1977** Sterkoder M/V A/S—Kristiansund N. (55) 110,75 7,189 100,72 19,02 9,12	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (each 27,2 × 14,4) ER 4W Der 4(12)	Oil 4SA 8Cy. 370 × 400 4 500bhp (3 310kW) NE 82 Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 1 × 38kW 380V 50Hz a.c. Fuel 654,0t-15,0pd 13,5kn
6826236 LAWY 17121 Df Esd Rdr RTm/v	**HAVTIND** ex Gulltind ex Clio-72 ex Vibran Elin-69 **P/R Havtind** Leif Nyvoll Alesund Norway	T.Mk **282** 175 533	NV	**1968** Haugesunds Slip A/S—Haugesund (11) 50,04 9,50 3,220 46,21 9,49 5,57 B 9,5 2 dks rf 102	**M General Cargo** Ice strengthened G.1 338 B.1 147 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 12kn
7312440 LLGY 18067 Df Esd Gc Rdr RT	**HAVTROLL** **Kommandittselskapet A/S Havbulk** A/S Havtor Management Oslo Norway	**18 209** 10 623 26 703	NV	**1973** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B523/11) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 514 B.33 305 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
7814072 JRAH 121678 Df Esd Gc Pfd Rdr RT	**HAWAII** **K.K. Phoenix Maritime** Tokyo Japan	**6 479** 3 552 9 125	NK	**1979** Kochi Jukogyo K.K.—Kochi (2044) 151,11 21,19 8,624 140,01 21,01 12,70 4 dks	**M General Cargo** Vehicles Ref. 8 Side doors 4 Ho ER In.11 635 4 Ha (stl) (each 9,2 × 6,0) ER Cr 4(10)	Vee Oil 4SA 12Cy. 570 × 620 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW a.c. 20kn
8036914 623611	**HAWAII MAKAI** **Pacific Marine Fisheries** San Diego, Ca United States of America	**101** 68 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
8019629 630310 Df Gc Pfd Rdr RT	**HAWAIIAN COMMAND** **Gulf Pacific Partnership** Baton Rouge, La United States of America	**238** 161 1 200	AB	**1980** Halter Marine Inc.—New Orleans, La (919) 3,493 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7015169 5LDA 4446 Df Esd Gc Rdr RTm/h/v	**HAWAIIAN SEA** ex Hagensee-77 ex Bamberg-73 **Indo Pacific Carriers Inc.** Monrovia Liberia	**48 474** 37 573 97 286	AB ✠Classed LR until 23/3/78	**1970**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (165) 265,69(BB) 39,07 13,939 252,13 39,01 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 14 Ta ER L.(oil) 126 632 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 760kW a.c. Fuel 547,5t (d.o.) 3 677,0t (hvf)-66,0pd 16kn
7354852 D5DX 6224 Df Esd Gc Pfd Rdr RT	**HAWAIIAN SUN** ex Kriti Sun-78 **West Pacific Carriers Inc.** Monrovia Liberia	**48 928** 33 085 98 932	AB ✠Classed LR until 23/01/76	**1974**-4 (Aft section) Mitsubishi Heavy Industries Ltd.—Yokohama (949) **1978** (Fwd & cargo sections) Jurong Shipyard Ltd.—Singapore 244,46(BB) 40,64 15,244 234,98 40,01 19,82 P 17,1 F 54,0 1 dk rf 5	**M Tanker** COW IGS 14 Ta ER HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. 15,75kn
6821248 HZJA 170/99 Rdr RT	**HAWAZEN** ex Eishin Maru No. 21-79 **Kaymart Co. Ltd.** Norse Management Co. (Pte.) Ltd. Jeddah Saudi Arabia	**943** 519 1 849	NK	**1968** Kochi Jukogyo K.K.—Kochi (450) 70,74 11,03 4,717 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 287	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 30kW 225V a.c. Fuel 69,0t-3,5pd 11kn
5023409 3EAM 1100 8-GS Df Esd Gc Rdr RT	**HAWEA** ex Takis Alexakos-82 ex Takis-74 ex Barbadinos-73 ex Etolis-72 ex Cyprian-68 ex Argobeam-66 Launched as Capetan Chiotis Panama Panama	**9 248** 5 406 14 018	BV ✠Classed LR until 2/6/72	**1957**-11 Burntisland S.B. Co. Ltd.—Burntisland (370) 145,95 19,08 3,290 135,90 19,03 12,50 F 12,5 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,2 19,8 20,4 ER 22,1 21,6 G.19 856 B.18 188 5 Ha (10,2 12,1 11,4 × 7,3) ER (11,4 10,6 × 7,3) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 800bhp (4 266kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 180kW 220V d.c. Fuel 1 273,0t (hvf) 14,5kn
7720647 ZMOV 191870 Esd Pfd Rdr RT	**HAWEA** **Skeggs Foods Ltd.** Dunedin New Zealand	**257** 92 —	(AB)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (209) 31,09 25,66 8,01 4,75 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Kobe

5203932 GXEC 364447 Df Esd RT	**HAWESWATER** ex Laumuehlen-77 **Effluents Services Ltd.** Liverpool United Kingdom	**474** 282 580	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (179) *51,18* 8,49 3,010 8,39 3,31 P 9,2 F 5,8 1 dk RW len 67 conv General Cargo 67	**M Chemical Carrier** Ice strengthened 1 Ho ER 1 Ha (stl) (27,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
6418883 Df Esd Gc Rdr	**HAWK** ex Atlantic Ocean-82 ex Atlantica-80 ex Ashby Maru-76 **Sani Beta Naviera S.A.** Triaina Maritime S.A. Limassol Cyprus	**10 292** 5 848 16 734	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (220) 150,68 20,55 9,018 142,47 20,50 12,76 P 23,5 F 15,9 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 818 B.18 781 4 Ha (17,1 × 11,2) (17,6 17,6 17,6 × 12,8) ER 8W Cr 7(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 248kW 445V a.c. Fuel 970,5t-26,0pd 14,5kn
6917683 HO6419 10827-YJ Rdr RT	**HAWK WINGS** ex Tokyo Maru No. 1-82 ex Akagai Maru No.1-73 **Sun Rise Ocean Shipping Inc.** Panama Panama	**995** 580 1 883	NK	**1968** Kishimoto Zosen—Kinoe (286) 72,62 10,52 4,903 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 104,5t-7,5pd 11kn
8123559 KUS6485 648553	**HAWKE SEAL** **Sealcraft Operators Inc.** Wilmington, De United States of America	**272** 185 995	AB (Class cont.)	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (56) 4,268 52,74 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6603476 263352 RTv	**HAWKINS POINT** ex Capmoore **Tug Cathleen E. Moran Corp.** Wilmington, De United States of America	**236** 161 —	(AB)	**1952** Jakobson Shipyard Inc.—Oyster Bay, NY (339) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor E made— fitted52 General Motors Corp. U.S.A. Fuel 89,5t (d.o.)
6718142 GWUL 364445 Df Esd Rdr RT	**HAWTHORN** ex Francinaplein-77 ex Hunnau-73 ex Ortrud Muller-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 025** 679 1 735	**100A1** M 6/82-12mos **LMC** EL L 385,0/30,0U2 FN 1106 (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1132) 75,75 11,21 4,420 68,20 11,10 5,11 P 16,2 F 6,8 1 dk rf nil 4BH WB585T incl. Comb. btm. and STs in holds 460T	**M General Cargo** 1 Ho ER G.2 247 B.2 084 2 Ha (16,7 17,3 × 7,4) ER	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 64kW 380V 50Hz a.c. 12,75kn
6418261 ZSNX 350403 Esd Pfd RTm	**HAWTHORN** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**589** 193 198	✠Classed LR until 7/66	**1964**-12 Hall, Russell & Co. Ltd. —Aberdeen (914) 42,83 9,48 36,28 9,45 6,51 B 5,8 2 dks rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7114458 HPVI 7910-PEXT Df Esd Gc Pfd Rdr RT	**HAWTHORN STAR** ex Tenyu Maru No. 38-78 **Hawthorne Star Inc.** Panama Panama	**349** 140 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1010) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7200439 HP2582 5196-75A Df Esd Gc Rdr RT	**HAYA** ex Georgia-75 **Mansal Offshore Panama S.A.** Panama Panama	**199** 135 —	AB	**1965** Zigler Shipyards Inc.—Mermentau, La (162) 10,37 3,055 44,68 3,66 F 9,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW a.c. Fuel (d.o.)
7620744 JD2267 118476 Gc Rdr RT	**HAYABUSA** **Kyoei Unyu K.K.** Hakodate, Hokkaido Pref. Japan	**999** 360 700		**1977** Hakodate Dock Co. Ltd.—Hakodate (656) 88,02 3,601 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8035697 JI3094 125112	**HAYABUSA** **Kansai Kaisho K.K.** Osaka, Osaka Pref. Japan	**197** 69 —		**1981** Shitanoe Zosen K.K.—Usuki *29,42* 8,60 3,41 1 dk	**TM Tug**	2 Oil Japan
7233876 JFAE 112864 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**499** 253 699		**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (707) 55,00 11,03 4,446 51,44 11,00 6,81 2 dks	**M Fishing** Side Trawler Ref	Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. La Grange
7395686 JBQH 116284 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**498** 259 683		**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (722) 57,43 11,03 4,166 51,49 11,00 6,84 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. La Grange, Illinois
6711120 Df Esd Gc Rdr	**HAYABUSA MARU No. 3** **Frabal Fishing Inc.**	**275** 99 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (650) 41,10 8,51 36,48 8,46 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft 3W Der 1(4,5) 2(3)	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V 60Hz a.c. Fuel 157,5t (d.o.) 11,5kn

8113906 8KNN 125950 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**497** 259 730	**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (768) 56,27 (BB) 4,323 52,20 11,41 6,81 2 dks	**M Fishing** Side-fishing Line-fishing Ref.	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-6,0pd 13kn
7116054 JJ2751 112552 Rdr RT	**HAYABUSA No. 2** **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 758** 593 —	**1971** Taguma Zosen—Innoshima (91) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** 602P	2 Oil 4SA each 8Cy. 260 × 320 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd
8021919 JL4825 124005 Rdr RT	**HAYABUSA No. 2** **K.K. White Line** Nakajima, Japan Ehime Pref.	**197** 97 67	**1980** Matsuura Tekko Zosen—Higashino (282) 40,52 6,96 1,851 36,02 6,81 2,82 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7128265 JJ2752 112553 Gc Rdr RT	**HAYABUSA No. 3** ex Awashio-73 **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 611** 571 772	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1019) 83,88 16,06 4,001 77,02 16,01 5,49 1 dk	**TM RoRo Cargo/Ferry** 593dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 300kW 450V a.c. Fuel 126,0t-24,5pd 17,5kn
7912525 JD2388 118634 Gc Rdr RT	**HAYABUSA No. 3** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**999** 338 940	**1980** Hakodate Dock Co. Ltd.—Hakodate (701) 87,36 15,22 3,601 76,26 15,02 4,81 1 dk	**TM Passenger/RoRo Cargo/Ferry**	Oil 4SA 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7209978 JJ2757 112565 Gc Rdr RT	**HAYABUSA No. 5** ex Michishio-73 **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 608** 568 759	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1021) 83,88 16,03 4,001 77,02 16,01 5,52 1 dk	**TM RoRo Cargo/Ferry** 610dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 300kW 450V a.c. Fuel 126,0t-24,5pd 17,5kn
7326465 JJ2869 113887 Rdr	**HAYAFUJI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 67 —	**1973** Kanagawa Zosen—Kobe (130) 8,64 2,591 24,21 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7914743 JG3765 121693 Df Esd Gc Pfd Rdr RT	**HAYAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 46 90	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (800) 30,99 6,33 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Ikegai Tekkosho Kawasaki 28kn
8011237 8KQX 126049	**HAYAKAWA MARU** **Nippon Yusen Kaisha & Kawasaki Kisen Kaisha** Tokyo Japan	**31 549** 18 022 32 953	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1126) NK 211,00(BB) 11,624 195,03 32,21 19,03 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 1700 C. 1700/20' 22 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7501364 JG3517 117739 Rdr	**HAYAKUNI MARU** **K.K. Nissho Kosan** Tokyo Japan	**199** 69 —	**1975** Kanagawa Zosen—Kobe (153) 8,62 2,591 24,49 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7233400 JJ2812 113774 Rdr	**HAYAMI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 68 —	**1972** Kanagawa Zosen—Kobe (121) 8,64 2,604 24,52 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8028852 JK4316 124625	**HAYAMOTO MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**196** 69 —	**1981** Kanbara Zosen K.K.—Onomichi (255) 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
7705257 JK3868 120328 Gc Rdr RT	**HAYANAMI MARU No. 2** **Takayuki Terada** Ondo, Japan Hiroshima Pref.	**299** 191 960	**1977** Hamamoto Zosensho—Tokushima (592) 9,53 3,801 54,01 9,50 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7927374 JM4615 123340 Gc Rdr RT	**HAYASETO** **Kurogane Senpaku K.K. & Nissan Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**497** 284 1 475	**1979** Sasaki Zosen K.K.—Kinoe (335) 74,50 11,03 4,071 NK 70,01 11,00 5,97 2 dks	**M General Cargo** G.2 627 B.2 165 1 Ha (stl) (37,4 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 288kW a.c. 13kn
7602869 JJ3034 118742 Rdr	**HAYASETO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**190** 63 —	**1976** Kanagawa Zosen—Kobe (166) 24,49 8,64 2,693 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

6802917	**HAYASHIKANE MARU No. 1**		**3 721**		**1967** Hayashikane SB. & Eng. Co. Ltd.				**M General Cargo**	Oil 2SA 7Cy. 520 × 1050	
JAEO			2 030		—Shimonoseki			(1101)	Ref.	6 000bhp (4 413kW)	Mitsubishi
102208	**Tokyo Shosen K.K.**		4 591	NK	111,11	16,21	6,868		3 Ho	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Tokyo	Japan			101,50	16,18	8,49		In.4 879	Gen 3 × 336kW a.c.	
Gc Pfd					P 48,2	F 11,3	1 dk, pt 2nd dk		3 Ha (each 6,6 × 5,3)	Fuel 958,0t-16,5pd	16kn
Rdr RT									Cr 3(3)		

6818033	**HAYASHIKANE MARU No. 2**		**3 375**		**1968** Hayashikane SB. & Eng. Co. Ltd.				**M General Cargo**	Oil 2SA 7Cy. 520 × 1050	
JKKG			1 772		—Shimonoseki			(1102)	Ref.	6 000bhp (4 413kW)	Mitsubishi
102381	**Tokyo Shosen K.K.**		4 700	NK	111,11	16,24	6,868		3 Ho	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Tokyo	Japan			101,50	16,21	8,49		In.5 023	Gen 3 × 336kW a.c.	
Gc Pfd					P 48,2	F 11,3	1 dk, pt 2nd dk		3 Ha (stl) (each 6,6 × 5,2)	Fuel 958,0t-20,5pd	16kn
Rdr RT									Cr 3(3)		

7352622	**HAYASHIMA MARU**		**197**		**1973** Kanagawa Zosen—Kobe			(133)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320	
JJ2901			65		29,65	8,64	2,629				
115882	**Hayakoma Unyu K.K.**		—		24,49	8,62	3,81			Niigata Eng. Co. Ltd.	Niigata
Rdr	Kobe,	Japan			1 dk						13kn
	Hyogo Pref.				RW						

7332634	**HAYASHIO**		**298**		**1973** Hakata Zosen K.K.—Hakata			(127)	**TM Supply Ship**	2 Oil 4SA each 6Cy. 240 × 390	
JL3978			68		30,71	12,02	2,598		Mchy.aft	1 200bhp (883kW)	
113420	**Karita Kisen K.K.**		305		28,50	11,99	3,00			Otsuka Tekko	Usuki
Esd Rdr	Hakata,	Japan			1 dk						
	Ehime Pref.				RW						

5144784	**HAYASHIO**		**270**		**1961** Hashihama Zosen—Imabari			(111)	**M Ferry**	Oil 4SA 6Cy. 320 × 460	
			145		40,75		2,050			750bhp (552kW)	
	Coral Seas Ltd.		50		37,01	7,00	3,20			Kinoshita Tekko K.K.	Akashi
	Honiara	Solomon Islands			1 dk						14kn

6902133	**HAYASHIO MARU**		**490**		**1968** Sasaki Zosen K.K.—Kinoe			(123)	**M General Cargo**	Oil 4SA 6Cy. 320 × 500	
JK2911	ex Keio Maru No. 2 ex Koyo Maru		272		54,39	9,02	4,090			1 200bhp (883kW)	
103127	**Koetsu Kaiun Y.K.**		1 118		49,00	9,00	4,50		1 Ho ER	Fuji Seisakusho	Tateyama
Rdr	Anan,	Japan			1 dk				G.1 124 B.1 062	Gen 2 × 8kW 110V a.c.	
	Tokushima Pref.								1 Ha (26,3 × 6,5) ER		12kn

7302158	**HAYASHIO MARU**		**197**		**1973** Kanagawa Zosen—Kobe			(123)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320	
JJ2849			67		29,65	8,64	2,598				
113800	**Hayakoma Unyu K.K.**		—		24,52	8,62	3,81			Niigata Eng. Co. Ltd.	Niigata
Rdr	Kobe,	Japan			1 dk						13kn
	Hyogo Pref.				RW						

7918220	**HAYASHIO MARU No. 2**		**199**		**1979** Kanagawa Zosen—Kobe			(205)	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280	
JG3991			61				3,001		Salvage		
123632	**The Nippon Salvage Co. Ltd.**		—		30,03	8,41	3,66			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Esd	Tokyo	Japan			1 dk						
Gc Pfd											
Rdr RT											

7639044	**HAYATAKE MARU**		**169**		**1977** Kanagawa Zosen—Kobe			(173)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260	
JJ3049			56			8,34	2,601				
118793	**Hayakoma Unyu K.K.**		—		23,50	8,31	3,61			Niigata Eng. Co. Ltd.	Niigata
	Kobe,	Japan			1 dk						
	Hyogo Pref.										

6827149	**HAYATI**		**952**		**1968** K.K. Wakamatsu Zosen—Kitakyushu				**M General Cargo**	Oil 4SA 6Cy. 380 × 580	
9MXE	ex Rizcun Hasanun-81		542					(178)		1 800bhp (1 324kW)	
324223	ex Shinpozan Maru-78		2 024	NK	75,14	11,31	5,114		2 Ho ER	Nippon Hatsudoki	Kobe
Rdr RT	**Haj Shipping Sendirian Berhad**				70,01	11,28	5,21		G.4 046 B.3 708	Gen 2 × 80kW 440V a.c.	
	Penang	Malaysia			P 20,2	2 dks			2 Ha (stl) (13,1 24,0 × 6,5) ER	Fuel 97,5t-6,0pd	11,5kn
									Der 3(10)		

7118791	**HAYATOMO MARU**		**3 468**		**1971** Shikoku Dockyard Co. Ltd.				**TM RoRo Cargo/Ferry**		2 Oil 2SA each 8Cy. 390 × 650	
JL3147	ex Tosa		1 821		—Takamatsu			(750)		616P	7 600bhp (5 590kW)	Mitsubishi
111296	**Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)**		1 177		104,60(BB)	20,07	4,395				Kobe Hatsudoki Seizosho	Kobe
Df Esd					95,99	20,02	6,35				Gen 1 × 500kW	
Gc Pfd	Osaka,	Japan			1 dk						Fuel 175,0t	18,25kn
Rdr RT	Osaka Pref.				RW							

7821922	**HAYATOMO MARU**		**998**		**1979** K.K. Wakamatsu Zosen—Kitakyushu				**M Cement Carrier**	Oil 4SA 6Cy. 320 × 380 reduction geared	
JM4791			605					(305)	Mchy.aft	to sc. shaft	
123428	**Soei Kaiun K.K.**		2 051		78,75		4,687			2 100bhp (1 545kW)	
Gc Rdr	Kitakyushu,	Japan			73,51	12,01	4,81			Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
RT	Fukuoka Pref.				1 dk						13,5kn

7354149	**HAYATORI No. 2**		**199**		**1973** Usuki Tekkosho—Usuki			(887)	**M General Cargo**	Oil 4SA 6Cy. 260 × 320	
JI2732			106		38,99	7,22	2,998		Mchy.aft	600bhp (441kW)	
115587	**R. Shino**		—		34,52	7,19	1,83			Usuki Tekkosho	Usuki
	Shirahama,	Japan			1 dk						
	Wakayama Pref.										

7312634	**HAYATSUKI MARU**		**2 987**		**1973** K.K. Taihei Kogyo—Akitsu			(287)	**M General Cargo**	Oil 2SA 8Cy. 450 × 800	
JGFI			1 577		109,58	15,04	6,503		Ref.	5 800bhp (4 266kW)	Mitsubishi
114035	**Kyoei Kaiun K.K.**		4 220	NK	102,01	15,02	8,01		3 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Tokyo	Japan			P 26,6	F 15,3	1 dk		In.4 478	Gen 3 × 370kW 445V a.c.	
Gc Pfd									3 Ha (stl) (each 6,7 × 4,0) ER	Fuel 953,0t (hvf)-24,5pd	16kn
Rdr RT									Der 6(3)		

8001309	**HAYATSURU MARU**		**1 484**		**1981** Fukuoka Zosen K.K.—Fukuoka				**M RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reduction	
JM4798			520					(1085)		geared to sc. shaft	
124736	**Eiyu Shoji Y.K.**		620		71,58	13,62	3,501			3 200bhp (2 354kW)	
Df Esd	Nagasaki,	Japan			65,03	13,61	4,81			Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
RT	Nagasaki Pref.				2 dks						14kn

5026920 TCWU 2741	**HAYDAR DILMAC** ex Askin **A. Levent Dilmac** Istanbul Turkey	**269** 146 100	(BV)	**1951** Gutehoffnungshuette Oberhausen —Walsum 31,58 6,84 2,693	**M Fish Carrier** 2 Ha (each 2,1 × 1,9) ER 3W Der 3(1,25)	Oil 4SA 6Cy. 285 × 420 330bhp (243kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t (d.o.) 10,5kn
5144837 TCUK 51	**HAYDARPASA** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-2 J. & K. Smit's Scheeps.—Kinderdijk (Co63) 52,00 8,28 3,099 3,31 F 5,8 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 —P 680ihp (500kW) Verschure & Co.'s Scheeps Amsterdam 11kn
7738589 NRLW Df Esd Gc Pfd Rdr RT	**HAYES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *New York, NY* United States of America	**3 677** 2 101 560	AB	**1971** Todd Shipyards Corp.—Seattle, Wa (47) 75,14 22,86 6,859 65,16 7,62 F 30,5 1 dk rf nil	**TM Research** Oceanographic Twin Hull	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 5 400bhp (3 972kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW 2 Controllable pitch propellers 13,5kn
5063148 Df Esd RTm	**HAYNE CAY** ex Carasso-67 ex Cresta-58 **Maritima del Atlantico Ltda.** Isla de San Andres Colombia	**500** 282 673	(BV)	**1958** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1264) 54,28 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,8 ER 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t (d.o.) 10kn
5105427 ODNS Df Esd RTh	**HAYSSAM** ex Erik Seyd II-73 **Muhiddine Fouad Sinno** Sinno Trading & Navigation Agency (Sinno Line) Beirut Lebanon	**497** 300 800	(GL)	**1958** Klahn-Werft—West Berlin (147) 56,29 9,00 3,302 51,31 3,71 P 12,8 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 076 B.969 2 Ha (9,3 15,3 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 13kW 1 × 2,5kW 115V d.c. Directional propeller Fuel (d.o.) 10kn
5428099 ODOS T9 Df Esd RTm	**HAYSSAM R** ex Hayssam-78 ex Cordelia-74 ex Marga-65 ex Lynaes-63 **Dam El Sourour Mahmoud Khazandar** Tripoli Lebanon	**491** 227 743	HR (BV)	**1953** Husumer Schiffsw.—Husum (1049) 8,89 3,633 49,41 8,84 4,65 P 15,9 RQD 17,1 B 13,2 F 9,8 1 dk RW	**M General Cargo** 1 Ho 28,6 ER G.982 B.914 2 Ha (11,2 12,1 × 4,8) ER 3W Der 3(5)	Oil 2SA 4Cy. 290 × 490 430bhp (316kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 25kW 220V Fuel 53,0t (d.o.) 10kn
7609362 WYU8 686 557495	**HAZEL** **Melody Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414913 355492 Esd Rdr RT	**HAZEL CRAIG** **Pioneer Fishing Co.** *Cairns, Queensland* Australia	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (T53) 28,96 7,93 26,98 7,78 2,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7829120 592211	**HAZEL LORRAINE** **John A. Dooley** San Francisco, Ca United States of America	**122** 83 —		**1978** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 159 700bhp (515kW) Cummins Engine Co. Inc. U.S.A.
5144899 GBXU 301298 Df Esd Rdr RT	**HAZELGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**230** 0 406	✠**100A1** SS 12/80 tug ✠**LMC** EL (d) FN 370	**1959**-5 P. K. Harris & Sons Ltd. —Appledore (111) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t
5144904 GFYE 141956 Esd RT	**HAZELGLEN** ex Castlebay-51 ex Dayspring **James Wilson** Buckie United Kingdom	**107** 38 —	✠Classed LR until 3/24	**1918**-1 Fellows & Co. Ltd.—Great Yarmouth (271) *28,08* 5,82 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 2SA 5Cy. 267 × 343 NE 60 Crossley Bros. Ltd. Manchester
6520222 355	**HAZOVIOTISSA II** ex Aghios Nikolaos-70 **D. J. Skopelitis** Syros Greece	**129** 65 —		**1964** .... 31,81 5,72 2,515 3,28 1 dk	**M General Cargo** 3 Ho 3 Ha 3W Der 4(1)	Oil 4SA 6Cy. 220 × 370 185bhp (136kW) Deutz Daimler-Benz A.G. West Germany 8kn
8021634 JI3041 119770 Gc Rdr RT	**HAZUKI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Osaka Pref. Japan	**691** 393 2 071		**1980** Omishima Dock K.K.—Kamiura (1085) 71,76 5,020 66,20 11,41 6,81 1 dk	**M General Cargo** G.2 794 B.2 547 1 Ha (stl) (34,2 × 8,4) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7336238 Esd RT	**HC-2** **Government of The Oriental Republic of Uruguay (Direccion de Hidrografia - Ministerio Obras Publicas)** Montevideo Uruguay	**130** — —	AB	**1973** Mapell Ltda.—Paysandu (3-M2) ... ... 24,62 7,57 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 30,5t (d.o.)

7503714 364979	**HD1** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 7/81 EL (C) FN 372	**1975**-7 Tees Marine Services Ltd. —Middlesbrough (287) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7503726 364980	**HD2** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 11/80 EL (C) FN 372	**1975**-8 Tees Marine Services Ltd. —Middlesbrough 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Pontoon** Deck Cargo	
7514115 364982	**HD3** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 2/80 EL (C) FN 372	**1975**-9 Tees Marine Services Ltd. —Middlesbrough 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Pontoon** Deck Cargo	
7514127 364985	**HD4** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** pontoon	SS 11/80 EL (c) FN 372	**1975**-10 Tees Marine Services Ltd. —Middlesbrough (290) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Pontoon** Deck Cargo	
7514139 364987	**HD5** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A1** pontoon	SS 5/80 EL (C) FN 372	**1975**-10 Tees Marine Services Ltd. —Middlesbrough (291) 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7400754 BORK Df Esd Gc Pfd Rdr RT	**HE LAN SHAN** ex Lindinger Opal-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**1 600** 1 025 4 113		(BV)	**1976** Husumer Schiffsw.—Husum (1405) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,0) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 18kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
5289015 BPNR Df Esd Gc Rdr	**HE PING 23** ex Zhan Dou 23 ex Ho Ping 23-67 ex Radom-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 815** 1 888 5 080			**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/23) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 11,5kn
5210571 BPNS Df Esd Gc Rdr	**HE PING 24** ex Zhan Dou 24 ex Ho Ping 24-67 ex Lodz-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 815** 1 946 5 080			**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/24) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (o.f.) 11,5kn
7397141 BOMW 0101 Df Esd Gc Pfd Rdr RT	**HE TIAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **6 354** 3 310 11 165 **9 126** 5 318 13 546	✠Classed LR until 22/6/79		**1978**-1 Karachi Shipyard & Eng. Works Ltd.—Karachi (S-145) 154,39(BB) 19,54 —/9,214 141,00 19,50 12,02 F 14,7 2 dks, 3rd dk in way Nos. 1, 2 & 3 holds rf nil	**M General Cargo** 5 Ho 18,2 19,5 20,2 ER 9,7 16,5 G.19 197 B.17 213 5 Ha (stl) (9,8T × 4,5) (12,7 11,2 × 7,0) ER (8,2 12,7 × 7,0) Der 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. 18kn
7201914 WC2878 253926	**HEALTH** ex Anna ex BSP 1051 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**199** 140 —			**1943** Martinolich SB. Corp.—San Francisco, Ca *30,06* 9,15 2,75 1 dk	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5162798 HO2934 1246-70 Df	**HEATHER** ex Irene-68 **Silemar Co. S.A.** Panama Panama	**358** 177 442	✠**100A1** ✠**LMC**	TD 7/68 EL e FN 422	**1948**-4 N.V. Sch. Delfzijl v/h Sander —Delfzijl (180) 45,47 7,55 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW 3BH WB137t	**M General Cargo** 2 Ho 12,7 13,1 ER G.624 B.586 2 Ha (10,1 10,1 × 5,0) ER	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 34,5t (d.o.) 9kn
			LAID UP — SURVEYS OVERDUE 7/79				
7603796 WYP3 247 555809	**HEATHER ANN** **Richard Grodem** Tampa, Fl United States of America	**100** 68 —			**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois

5270583 ZGPO 399493 Df Esd Rdr RT	**HEATHER GLYNN** ex Parat-81 **World Transport Systems Ltd.** Georgetown Cayman Islands (British)	**176** 52 —	NV	**1963** Ankerlokken Verft Floro A/S—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 875bhp (644kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5101811 GHCL 301419 Df Esd Gc Pfd Rdr RT	**HEATHER K. WOOD** ex Elizabeth Paton-72 **Wood & Bruce Ltd.** Aberdeen United Kingdom	**220** 71 —	✠**100A1** SS 9/77 trawler ✠**LMC** EL (c) j FN 340 **LAID UP — SURVEYS OVERDUE 9/81**	**1960**-8 Ardrossan Dockyard Ltd. —Ardrossan (428) *32,22* 7,14 31,83 7,01 3,66 F 4,3 RW rf 991 4BH	**M Fishing** Side Trawler 1 Ho 9,1 ER In.180 2 Ha (1,0 1,6 × 1,0)	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) British Polar Engines Ltd. Glasgow Fuel 20,5t 10,5kn
7391317 GULT 364091 Df Esd Gc Pfd Rdr RTv	**HEATHER SEA** ex Scotoil VI-79 ex Theriot Offshore VI-77 **North Sea Logistics Ltd.** Leith United Kingdom	**1 258** 398 1 697	AB	**1975** Todd Shipyards Corp.—Seattle, Wa (63) 67,04 13,42 4,922 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 148kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
7414884 355540 Esd RT	**HEATHER V.F.** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**353** 237 157		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (142) 28,48 8,03 3,506 27,59 7,93 4,27 B 9,2 F 16,5 1 dk rf nil BK 102	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 5,5 8,6 1,3 In.170 5 Ha (stl) (1,5 1,5 1,5 × 1,5) (1,3 × 0,9) (0,6 × 0,6) Der 1(3,5)	Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 440V 50Hz a.c. Fuel 76,0t (d.o.) 10,5kn
7229693 OXVB D1894 Df Esd Gc Rdr	**HEAVY SCAN** **Rederi K/S Bulk Tramp** Scanheavy ApS Arhus Denmark	**1 399** 923 3 566	BV	**1972** Buesumer Werft G.m.b.H.—Buesum (243) 80,50 (BB) 13,64 6,103 74,50 13,62 8,51 2 dks	**M General Cargo** 2 Ho ER G.5 162 B.4 900 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(125) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 192kW 2 × 100kW 440V 50Hz a.c. Controllable pitch propeller 13kn
7200518 WV8113 500072	**HEAVY TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**182** 123 —		**1965** American Marine Corp.—New Orleans, La (917) 10,98 3,175 47,60 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6518530 H2HU Df Esd Rdr RTm/h	**HEBATALLAH** ex Danya-82 ex Gerd Juncher-77 **A. B. C. Marine Co. Ltd.** Limassol Cyprus	**299** 190 617	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 45,27 9,17 3,353 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5427370 303844 Esd	**HEBBLE SAND** **British Transport Docks Board** Hull United Kingdom	**869** 348 817	✠Classed LR until 10/66	**1963**-12 Richards (Shipbuilders) Ltd. —Lowestoft (474) 47,88 11,99 4,179 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
5145001 H9TD Df Esd Gc Rdr RT	**HEBE** **Nova Stella Shipping Corp.** Panama Panama	**5 173** 2 786 4 564	BV	**1960** At. & Ch. de Bretagne—Nantes (12200) 118,17 17,02 7,106 109,05 16,79 10,98 3 dks RW	**M General Cargo** Wine Ref. 8 Ta In.6 535 L.1 302 HeCls. C 4 Ha (each 10,5 × 5,4) Der 2(15) 6(5)	2 Oil 4SA each 9Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 5 760bhp (4 237kW) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 260kW 1 × 120kW 230V d.c. 19kn
7909839 LJPF 19535 Df Esd Gc Pfd Rdr RT	**HEBE** **K/S A/S Helengas** Rederiet Helge R. Myhre A/S Stavanger Norway	**1 999** 1 187 2 950	NV	**1981** Moss Rosenberg Verft A/S—Moss (195) 76,74 14,03 6,773 71,20 14,00 7,93 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 621 HeCls. B	Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) Nohab Diesel A/B Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o & hvf)-10,0pd 13,75kn
5145025 OGFI 1283 Df Esd Gc Rdr RTv	**HEBE** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **1 584** 749 2 869 **2 654** 1 369 3 654	✠**100A1** SS 7/80 Ice Class 1 ✠**LMC** EL Q 1$\frac{9}{16}$"SQ FN 1901	**1962**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1102) 101,25 13,14 5,169/6,128 92,13 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
5145051 SEZW 10085	**HEBE** **Brostroms Rederi A/B** **(Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**84** — —	✠**100A1** SS 4/80 tug Swedish west coast service Ice Class 3 ✠**LMC** EL (a) FN 197	**1960**-10 Kalmar Varv A/B—Kalmar (401) 21,09 7,07 3,379 18,95 6,67 3,69 rf 660 BK 76 3BH WB23t	**M Tug**	Oil 2SA 6Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel (d.o.)

7014476	**HEBE I**	**912**		**1968** Howaldtswerke-Deutsche Werft—Kiel	**Aux TM Salvage Barge**	2 Oil 4SA each 12Cy. 120 × 140 sr geared
DGLN	ex Magnus VII-75	568		(501347)	Mchy.aft	to sc. shafts
	Neptun Transport & Marine	—	GL	46,56 2,590		500bhp (368kW)
Esd Pfd	**Service G.m.b.H.**			44,99 19,99 3,64		Kloeckner Humboldt Deutz West Germany
Rdr	Hamburg Federal Republic			1 dk		Gen 1 × 140kW 1 × 40kW 1 × 11kW
RTm/v	of Germany					220V a.c.
						2 Directional propellers
						Thw. thrust propeller fwd
						Fuel (d.o.) 6kn
	See Register of Offshore Units					
7734806	**HEBE 2**	**3 557**		**1975** Howaldtswerke-Deutsche Werft—Kiel	**TM Salvage Barge**	2 Vee Oil 4SA each 16Cy. 135 × 160
DIHZ		1 768		(530870)	Mchy.aft	
	Neptun Transport & Marine	—	GL	68,66 4,111		Kloeckner Humboldt Deutz Koeln
Esd Rdr	**Service G.m.b.H.**			29,89 5,49		6kn
RTm/v	Hamburg Federal Republic			1 dk		
	of Germany					
	See Register of Offshore Units					
7829273	**HEBELIFT 3**	**3 528**		**1976** Howaldtswerke-Deutsche Werft—Kiel	**TrM Floating Crane**	3 Vee Oil 4SA each 16Cy. 135 × 160
SJQL		2 064		(530902)		3 450bhp (2 538kW)
	Neptun Transport & Marin	—	GL	72,01 30,00 4,001		Kloeckner Humboldt Deutz West Germany
Esd Gc	**Service A/B**			5,52	Der 1(1620)	Gen 3 × 408kW 1 × 92kW 1 × 64kW
Rdr RT	Brostroms Rederi A/B (Brostrom			1 dk		380/220V 50Hz a.c.
	Shipping Co. Ltd.)					2 Thw. thrust propellers fwd
	Stockholm Sweden					
6401165	**HEBRIDES**	**1 420**	✠**100A1** SS 3/82	**1964**-4 Hall, Russell & Co. Ltd.—Aberdeen	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 2SA each 8Cy. 267 × 343
GMOV		709	West coast of Scotland	(910)		2 400bhp (1 765kW)
305301	**Caledonian MacBrayne Ltd.**	—	and Western Isles service	71,63 14,10 2,744	55bth 545dk P	Crossley Bros. Ltd. Manchester
Esd Rdr	Glasgow United Kingdom		✠**LMC**	67,06 13,26 3,97	Cr 1(46)	Gen 2 × 140kW 2 × 103kW 220V d.c.
RTm			EL (q) 1$\frac{9}{16}$"SQ	RQD 20,2 P & B 46,1 F 13,8 1 dk		Thw. thrust propeller fwd
			FN 1156	rf nil		Fuel 40,5t (d.o.) 14,5kn
				10BH WB105t		
6523224	**HECATE**	**491**		**1965** Schiffsw. H. Rancke—Hamburg	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450
SV5540	ex Alpheratz-79 ex Elbstrom-76	284		(198)		900bhp (662kW)
7359	**Hecate Shipping Ltd.**	1 179	GL	62,57 10,29 3,906		Maschinenbau Kiel G.m.b.H. Kiel
Df Esd	Piraeus Greece			56,27 10,22 6,35	G.2 258 B.2 064	11kn
Gc Pfd				F 6,8 1 dk & S dk	3 Ha (each 10,0 × 6,4) ER	
Rdr RT					Der 2(3)	
7017789	**HECATE CROWN**	**501**	✠**100A1** SS 2/82	**1970**-7 Star Shipyard (Mercer's) Ltd.—New	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 sr reverse
VDLT		124	tug	Westminster, B.C. (399)		geared to sc. shaft
344602	**Crown Zellerbach Canada Ltd.**	295	✠**LMC**	40,59 10,22 4,903		General Motors Corp. La Grange, Illinois
Df Esd	Vancouver, B.C. Canada		EL (g) 1$\frac{1}{4}$"U2	36,05 9,77 5,39		Gen 2 × 75kW 460V 60Hz a.c.
Gc Pfd			FN 547	RAD 2,5 B & F 23,8 1 dk		Fuel 294,5t (d.o.) 15kn
Rdr				Box K 305		
RTm/h				5BH		
7002083	**HECHT V**	**1 135**		**1970** Solvesborgs Varv A/B—Solvesborg	**M Tanker** OSD	Oil 4SA 12Cy. 225 × 300
DKEM	ex Transtank-72	628		(75)		1 470bhp (1 081kW)
	ex Contank Lubeck-72	2 060	GL (NV)	75,29 12,22 3,909	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**t.m.s. 'Hecht' See-Tank**			69,30 11,99 4,91	10 Ta ER	Gen 2 × 140kW 1 × 55kW
Gc Rdr	**Schiffahrtsges. m.b.H. & Co.**			P 21,4 F 11,0 1 dk & S dk	L(oil) 3 199 HeCls. C	380V 50Hz a.c.
RTm/v	Carl Buttner			rf 51		Fuel-6,5pd 11,5kn
	Bremen Federal Republic					
	of Germany					
6727870	**HECK**	**150**		**1967** Jakobson Shipyard Inc.—Oyster Bay,	**TM Research**	2 Oil 4SA each 12Cy. 130 × 152 reverse
WTEY		—		NY (429)	Survey	reduction geared to sc. shafts
	Government of The United	—	(AB)	27,44 2,134		865bhp (636kW)
Df Esd	**States of America**			23,55 6,71 3,13		Cummins Engine Co. Inc. Columbus, In
Gc Rdr	**(Department of Commerce -**			1 dk		Gen 2 × 60kW 230V 60Hz a.c.
RT	**National Oceanic &**			rf nil		11kn
	Atmospheric Administration					
	- National Marine Fisheries					
	Service)					
	Norfolk, Va United States					
	of America					
7819826	**HECTOR**	T.Mk		**1979** Amels B.V.—Makkum (368)	**M General Cargo**	Oil 4SA 6Cy.
PEOB	ex Nestor-81	**1 599**		82,78 16,08 7,395		4 370bhp (3 214kW)
	Nieuwe Kustvaart Maats. B.V.	968	BV	75,06 16,01 9,02	1 Ho 51,9 ER 1 TwD	Stork-Werkspoor Diesel B.V. Amsterdam
Df Esd	Koninklijke Nederlandsche	3 510		2 dks	G.5 959	Controllable pitch propeller
Gc Rdr	Stoomboot-Maatschappij B.V.				1 Ha (stl) (44,1 × 13,4) ER	13kn
RT	(KNSM) (Royal Netherlands				Cr 1(37) Der 2(17)	
	Steamship Co.)					
	Amsterdam Netherlands					
7388657	**HECTOR**	**353**	✠**100A1** SS 5/79	**1975**-4 A/B Asi-Verken—Amal (109)	**M Tug/Icebreaker**	2 Vee Oil 4SA each 16Cy. 185 × 210 sr
SJFD		105	tug	32,82 10,06 4,661		geared to sc. shaft
11522	**Johnson Marine Service AB**	—	North Sea service	29,67 9,50 5,21		AB Hedemora Verkstader Hedemora
Df Esd	Bohus Tug AB		Ice Class 1A	RFD 5,5 1 dk		Gen 2 × 131kW 390V 50Hz a.c.
Gc Pfd	Goteborg Sweden		✠**LMC**	rf nil BK 152		Controllable pitch propeller
Rdr RTv			EL H $\frac{7}{8}$"U2	3BH WB37T		Fuel (d.o.)
			FN 437			
5230387	**HECTOR**	**238**		**1942**-8 J. S. Watson (Gainsborough) Ltd.	**M Tug**	Oil 12Cy. 248 × 267
SXUC	ex Meadow-73	—		—Gainsborough (1528)		E made52 fitted63
2043	ex Empire Meadow-46	—	✠Classed LR until 12/49	34,57 8,13 3,963		Mirrlees, Bickerton & Day Stockport
RT	**Maritime Commercial**			8,08		
	Enterprises Ltd.					
	Greece					
5145116	**HECTOR**	**192**		**1958** N.V. Schps. & Ghbw. v/h Jonker &	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 with
PJAU		11		Stans—Hendrik-Ido-Ambacht (282)		hydraulic coupling & reduction geared to
	General Tugboat Co. N.V.	—	BV	30,21 8,28 3,245		sc. shaft
Df Rdr	Willemstad Netherlands			28,12 7,79 3,99		N.V. Mach. "Bolnes" Krimpen a/d Lek
RT	Antilles			1 dk		Gen 1 × 18kW 240V d.c.
				RW		Fuel 76,0t (d.o.) 13kn

5425619 SV6732 Rdr RTv	**HECTOR** ex Tidesman-81 **Alexander G. Tsavliris & Sons** Piraeus Greece	**88** 26 22	**✠100A1** SS 4/80 tug **✠LMC** EL (a) FN 236	**1963**-6 Humber-St. Andrew's Eng. Co. Ltd. —Hull (4) 25,46 7,35 22,86 7,01 3,31 rf 559 BK 51 5BH WB22t incl. DTa16t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 2 × 20kW 220V Fuel (d.o.)
7124879 LCST 17703 Df Esd Rdr RTm/h	**HEDLO** **K/S Rhino** Paal Wilson & Co. A/S Bergen Norway	T.Mk **450** 347 1 254	NV	**1971** Orens M/V—Trondheim (53) 74,83 10,04 3,718 68,10 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 807 B.1 637 2 Ha (stl) (13,4 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
6911304 305470 Esd Gc RT	**HEDWIN** **Port of Tyne Authority** Newcastle upon Tyne United Kingdom	**666** 205 971	**✠100A1** SS 8/81 hopper dredger U.K. coasting service **✠LMC** EL (I) H 1¼"U2 FN 726	**1969**-6 Robb Caledon Shipbuilders Ltd. —Leith (505) 47,96 11,92 4,217 44,66 11,59 4,65 RQD 18,0 RFD 12,5 1 dk rf nil WB36t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,7 1 Ho 14,4 ER Hopper 590 Cr 1(7,5)	Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c.
8118059	**HEDY BRENNA** **Capt. Paul Bennett** United States of America	**150** — —		**1981** Rhode Island Marine Services Inc. —Snug Harbor, RI (596) ... ... 23,42 6,86 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit
7530664 A6E2004 168/76 Esd Rdr RT	**HEELI** **Abu Dhabi Sea Port Authority** Abu Dhabi United Arab Emirates	**211** — 137	NK	**1976** Sanyo Zosen K.K.—Mukaishima (731) 31,09 8,82 3,244 27,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 12,5kn
8130203 PEPT	**HEEMSKERKGRACHT** **C.V. Scheepv. Onderneming 'Houtmangracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 145** 1 538 4 553 **4 563** 3 241 7 554	**100A1** Class Contemplated FN 2426	**1982** Miho Zosensho K.K.—Shimizu (1221) 97,19 (BB) 16,11 5,909/8,127 91,42 16,01 10,52 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 640 3 075bhp (2 262kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7855973 HO3962 9733-YJ	**HEERA** ex Daito Maru No. 7-81 **Panas Shipping Co. Ltd.** Panama Panama	**199** 101 330		**1964** Aki Kogyo K.K.—Kure (101) 36,76 3,071 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7920261 PEOD Df Esd Gc Pfd Rdr RT	**HEERENGRACHT** ex Carwood-82 **C.V. Scheepv. Onderneming 'Houtmangracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 882** 1 280 4 550 **4 292** 3 035 7 436	**✠100A1** Ice Class 1A at a draught not exceeding 5.88 metres **✠LMC** EL U 467,5/46,0U2(a) FN 2380	**1981**-6 Miho Zosensho K.K.—Shimizu (1162) 95,38 (BB) 16,13 5,906/8,151 89,79 16,01 10,49 F 9,8 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD ER G.9 282 B.9 111 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
5357666	**HEET** ex Thair-66 ex Taft-60 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**209** 11 89	Classed LR until 2/76	**1949**-4 Scott & Sons—Bowling (387) 33,58 7,17 2,204 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
7909700 Esd Rdr RT	**HEFFESANT** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —		**1979** Appingedam Niestern Delfzijl B.V. —Delfzijl (500) 25,81 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	2 Vee Oil 2SA each 6Cy. 108 × 127 344bhp (253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 12,5kn
6700913 PJBO 4393 Df Esd Pfd Rdr RTm/h	**HEGA** ex Hega Smits-82 ex Hega Priva-71 **Omisa Shipping Co. N.V.** F. B. Continental Rotterdam Willemstad Netherlands Antilles	**624** 419 1 170	**✠100A1** SS 6/81 Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"U2 FN 786	**1966**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (369) 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 13BH WB272t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7810478 JMTC 121060 Df Esd Gc Pfd Rdr RT	**HEGG** **Daiichi Shoun K.K.** Tokyo Japan	**5 306** 3 000 9 034	NK	**1979** Kurushima Dock Co. Ltd.—Imabari (2064) 115,68 8,102 106,03 18,31 10,01 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 13,5kn
7511670 TFTL 1492 Df Esd Pfd Rdr RT	**HEGRANES** ex Rockall-77 **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**453** 153 334	BV	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B416/07) 45,57 4,780 40,09 10,52 6,84 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
8015037 JH2889 124384	**HEGURA** **Hegura Koro K.K.** Wajima, Ishikawa Pref. Japan	**143** 69 50		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-38) 29,93 1,151 28,81 6,01 2,85 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Nagahama

7007057 4XLW MS241 Df Esd Gc Rdr RTh/v	**HEHALUZ II** ex Sally-79 ex Sally Isle-74 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Investments & Enterprises Co. Ltd. Haifa Israel	T.Mk **995** 563 2 325	✠**100A1** SS 10/78 ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 2096	**1970**-2 Van der Giessen-de Noord N.V. —Alblasserdam (873) 95,61 16,13 4,204 88,02 16,01 7,80 F 9,8 2 dks rf 203 2BH to U dk 3 to 2nd dk WB1056t	**M Container Ship** Fixed-guides 2 Cell.Ho 35,9 25,4 ER TEU 152 C.Ho 55/20' 27/40' C.Dk 3/20' 20/40' 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 dr geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 400V 50Hz a.c. Fuel 406,5t (hvf) 15kn
6927896 Df Esd Gc Rdr	**HEI CHUNG No. 1** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) Otsuka Tekko Usuki
6927901 Df Esd Gc Rdr	**HEI CHUNG No. 3** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) Otsuka Tekko Usuki
6600187 BOOB Df Esd Gc Pfd Rdr RT	**HEI LONG JIANG** ex Ville de Lyon-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 349** 3 374 — **9 103** 5 096 12 147	(BV)	**1966** At. & Ch. de la Seine Maritime—Le Trait (168) 155,23 19,97 —/9,151 144,74 19,91 12,04 2 dks	**M General Cargo** CSD Ref 5 Ho 12 Ta ER G.17 993 B.16 755 In.236 L.600 5 Ha (9,6 × 5,4) (13,5 13,6 13,6 × 6,5) (12,4 × 6,6) ER Der 1(120) 1(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Ch. de l'Atlantique St Nazaire Fuel (hvf) 19kn
7236438 JI2626 111722 Rdr RT	**HEIAN MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**499** 313 1 179		**1972** Kishimoto Zosen—Kinoe (433) 54,21 10,04 3,429 54,01 10,01 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Takamatsu
7705817 JIQD 115731 Df Esd Gc Pfd Rdr RT	**HEIAN MARU** **Kyoto Prefecture** Miyazaki, Japan Miyazaki Pref.	**228** 64 156		**1977** Miho Zosensho K.K.—Shimizu (1061) 38,10 7,22 3,017 32,16 7,21 3,20 1 dk	**M Research** Oceanographic Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7626578 JJ3046 118787 Rdr	**HEIAN MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 63 —		**1976** Imamura Zosen—Kure (225) 31,73 9,02 2,701 26,52 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
6516075 RT	**HEIAN MARU No. 7** **Bangkok Orient Co.** Thailand	**195** 47 —		**1965** Koyo Dockyard Co. Ltd.—Mihara (332) 29,01 8,23 2,801 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 520 Nippon Hatsudoki Kobe
7314204 7JTQ 110101 Df Esd Gc Pfd Rdr RT	**HEIAN MARU No. 51** **Marugin Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 42 137		**1973** Narasaki Zosen K.K.—Muroran (810) 37,72 7,42 2,591 33,00 7,40 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 500 950bhp (699kW) Matsui Iron Works Co. Ltd. Ise
7921617 JM4084 120788 Rdr RT	**HEIANZA KAIKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	**195** 66 94		**1979** Naikai Zosen—Taguma Shipyard, Innoshima (456) 32,69 3,345 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7921629 JM4085 120789 Rdr RT	**HEIANZA RYUKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	**195** 66 96		**1980** Naikai Zosen—Taguma Shipyard, Innoshima (457) 30,82 3,001 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan
6829185 Df Gc Rdr	**HEIBATALLAH** ex Hoju Maru-77 ex Daifuku Maru No. 12 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**1 141** 680 1 912	BV	**1967** Kurinoura Dock K.K.—Imabari 69,96 10,62 4,807 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 376	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 65kW 225V a.c. 10,5kn
6920252 H8RL 9302-HA-F Df Esd Gc Rdr RTm/h/v	**HEIDE LEONHARDT** ex Finn-Heide-70 **Partenreederei m.s. 'Heide Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 251	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (619) 139,73 21,06 7,957/9,167 132,09 21,01 12,30 P 27,5 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 525 B.19 260 5 Ha (stl) (10,5 × 5,0) (12,8 12,8 12,8 12,8 × 10,5) ER Der 1(60) 1(25) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 16kn
7420390 WYN6 273 568743 Df Esd Gc Pfd Rdr RT	**HEIDE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1975** McDermott Shipyard—Morgan City, La (210) 10,37 4,293 36,56 10,32 4,96 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn

7500762 DNHC Df Esd Gc Rdr RTm/h/v	**HEIDE-CATRIN** **Partenreederei m.s. 'Heide Catrin'** Harald Winter Hamburg Federal Republic of Germany	**885** 622 2 130	GL	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (773) 75,77 4,674 70,36 11,79 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 49,5kW 1 × 22,5kW 220/380V 50Hz a.c. Fuel 150,5t (d.o.) 11kn
6715322 DIEL Df Esd Gc Rdr RTm/h/v	**HEIDELBERG** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 619** 3 461 6 550 **7 338** 4 725 8 860	GL	**1967** Deutsche Werft A.G.—Hamburg (821) 135,79 19,38 7,421/8,630 122,41 19,31 11,05 P 38,8 B 10,4 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 ER 16,6 G.13 997 B.12 917 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 17,5kn
6422640 DFOG Df Esd Gc Pfd Rdr RTm/h/v	**HEIDELBERG** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 556** 1 159 1 616	GL	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (907) 87,71 14,03 5,601 77,60 14,01 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho 17,9 4,5 ER 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 3 200bhp (2 354kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.) 15,5kn
5145453 DGGF	**HEIDEMARIE** ex Dora-62 ex Rurik ex Ebenkaezer **Claudius Mohrfeldt** Hamburg Federal Republic of Germany	**141** 78 181		**1912** ....Delfzijl *30,88* 6,38 ... ... R	**M General Cargo**	Oil 4SA 3Cy. 220 × 330 90bhp (66kW) NE 38 Masch. Augsburg-Nuernberg (MAN) Augsburg
7942348 Y5RD Df Esd Gc Rdr RT	**HEIDENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 841** 2 423 6 780	DSRK	**1979** Vyborg Shipyard—Vyborg 130,00 17,35 6,930 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.8 450 B.8 280 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 960kW 390V a.c. 16,5kn
7519749 DEFW Df Esd Gc Rdr RTm/h/v	**HEIDENHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 864** 6 570 15 767	GL	**1978** A.G. "Weser"—Bremen (1406) 149,97(BB) 21,04 9,251 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) MAN A.G. "Weser" Bremen Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd 16,5kn
7437458 WYD9 223 548153	**HEIDI J** **Heidi J Inc.** Juneau, Ak United States of America	**164** 135 —		**1973** Advanced Fiberglass Shipbuilders —Newport, Fl *22,99* 8,06 3,38 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 565bhp (416kW) U.S.A.
7415187 OYPX H739 Esd Gc Pfd Rdr RT	**HEIDI MALENE** **Flemming Ebey Kristensen** Thyboron Denmark	**177** 86 —		**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (141) 31,53 7,24 3,201 28,12 7,19 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
7318872 OW2037 J2827 Esd Pfd Rdr RT	**HEIDRIKUR** ex Margrit-81 ex Grani-77 **A/S P/f I Garoi** Osmund Justinussen Torshavn Faroe Islands	**104** 53 —		**1972** Marstal Traeskibsvaerft A/S—Marstal 25,71 6,41 22,51 6,21 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7434755 TFDR 1506 Df Esd Gc Rdr RT	**HEIDRUN** **Volunsteinn H/f** Bolungarvik Iceland	**294** 124 230	BV	**1977** Bernardsson Skipasmidjustod h/f —Isafjordur (50) 40,98 4,350 36,33 6,51 4,27 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Controllable pitch propeller Fuel 77,5t (d.o.) 12kn
6927913 BVOI Df Esd Gc Rdr	**HEIGHLY No. 1** **Heighly Fishing Co. Ltd.** Kaohsiung China*	**252** 98 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung 35,41 6,53 31,02 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
5145489 DINB 9751 Df Esd Rdr RTm/v	**HEIKE** **Heinrich Koppermann** Hamburg Federal Republic of Germany	**424** 197 700	GL	**1956** Schiffsw. H. Rancke—Hamburg (175) 51,85 8,49 3,461 46,21 8,41 3,84 P 10,4 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.851 B.751 2 Ha (14,4 8,4 × 5,1) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9,5kn

5145506 DJNW Df Esd Gc Rdr RT	**HEIKENDORF** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**651** 218 508	(GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1018) 62,01 9,28 55,02 9,20 5,03 F 11,6 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 365 × 500 1 530bhp (1 125kW) Kieler Howaldtswerke A.G. Kiel Fuel 187,0t 13kn
5145518 DJSY RT	**HEIKENDORF** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**207** 100 200	(GL)	**1934** Friedr. Krupp Germaniawerft, A.G. —Kiel *26.61* 7,32 2,591 3,00 1 dk R	**M Ferry** 320dk P	Oil 4SA 6Cy. 280 × 420 300bhp (221kW) Fried. Krupp Germaniawerft Kiel Fuel 127,0t (d.o.) 10,5kn
5145520 DNAS 10409 Rdr	**HEIKO WEGENER** **Heinrich Wegener & Sohn** Hamburg Federal Republic of Germany	**132** 73 208	GL	**1962** Schiffsw. Scheel & Johnk—Hamburg (433) 33,89 6,10 2,010 6,05 2,27 1 dk	**M Tank Barge** Bunkering Vessel Mchy.aft L.(oil) 225	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
8014863 7LZW 124505 Df Esd Gc Rdr RT	**HEIKYU MARU No. 35** **Sato Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1070) … … 30,92 7,40 4,63 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
6712071 TFOT 1035 Df Esd Rdr RT	**HEIMAEY** ex Nattfari-81 **Hradfrystistod Vestmannaeyja** **H/C** Vestmannaeyjar Iceland	**251** 112 224		**1967** VEB Elbewerft—Boizenburg (441) 39,60 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (485kW) Blackstone & Co. Ltd. Stamford
5145556 DGOI Df Esd	**HEIMAT** **Gunther Nagal** Hamburg Federal Republic of Germany	**296** 156 445	(GL)	**1939** Schiffsw. W. Holst—Cranz *43,35* 6,76 2,845 3,10 P 8,6 F 4,9 1 dk R len 51	**M General Cargo** G.623 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 52 Maschinenbau Kiel A.G. Kiel 8,5kn
7388669 SIVD 11500 Esd Gc Pfd Rdr RT	**HEIMDAL** ex Bonden-77 **Stockholms Frihamns A/B** Stockholm Sweden	**349** 105 —	✠100A1 SS 6/82 tug North Sea service Ice Class 1* Ice Class 1A ✠LMC UMS EL H $\frac{7}{8}$"U2 FN 456	**1975**-1 A/B Asi-Verken—Amal (107) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller
5401053 TFLR 0012 Df Esd Pfd Rdr RT	**HEIMIR** ex Arni Magnusson-81 **Hradfrystihus Stokkseyrar H/f** Keflavik Iceland	**186** 70 —	NV	**1963** Kaarbos M/V A/S—Harstad (39) 33,38 6,86 3,429 29,93 6,81 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 28kW 220V d.c. Fuel (d.o.)
5145609 Esd	**HEIMKEHR** **Johanna Wilhelmine Kleinbauer** Brunsbuettel Federal Republic of Germany	**210** 96 260	(GL)	**1951** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,299 2,52 P 9,5 F 4,0 1 dk	**M General Cargo** G.595 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8kn
5097199 LKCU Df Esd RT	**HEIMLY** ex Edmond-Marie-67 **Magnar Grytting P/R** Maloy Norway	**222** 78	BV	**1951** At. Aug. Normand—Le Havre (3221) 34,60 7,04 3,680 32,01 7,01 4,07 1 dk R	**M Fishing** Side Trawler 1 Ha (3,1 × 2,2) 2W Der 1(2,5) 1(1)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made66 fitted— Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32,75kW 110V Controllable pitch propeller Fuel 33,0t (d.o.) 11kn
7917965 OIKS Df Esd Gc Pfd Rdr RT	**HEIMO SAARINEN** **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**323** 20 —		**1980** Hollming Oy—Rauma/Raumo (231) 31,63 5,601 28,53 9,61 5,01	**M Tug**	Oil 4SA 9Cy. 320 × 350 geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Fuel 100,0t (d.o.)-14,0pd 13kn
5189863 LKLM 10592 RTm	**HEIMSUND** ex Dyroygutt-75 ex Kjopsvik-74 ex Anker I ex Harnser-40 **Harald Nyborg** Svolvaer Norway	**117** 46 195		**1919** Colby Bros. Ltd.—Oulton Broad 31,30 6,10 3,201 6,05 1 dk conv Side-fishing Fishing 40	**Wood M General Cargo** 1 Ho 12,8 ER G.170 1 Ha (7,0 × 2,7) ER 1W Der 1(3)	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made58 fitted73 Brodrene Brunvoll Motorfabrik Molde Gen 1 × 1kW Fuel 3,0t (d.o.)-0,5pd 8kn
6908852 LNBE 18218 Df Esd Pfd Rdr RT	**HEIMVIK** ex Wi-to Lion-74 **P/R Heimvik** Edvard Vikene Bergen Norway	T.Mk **298** 198 823	BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (54) 55,30 10,60 3,309 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 800 B.1 600 1 Ha (25,3 × 6,0) ER 2W Der 1(10) 1(5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Marine Ltd. Stamford Fuel 69,0t (d.o.)-3,5pd 11kn
7911856 PEPN Esd Gc Rdr RT	**HEIN** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 598** 977 2 700	BV	**1979** B.V. Scheepswerf "Ferus Smit" —Foxhol (222) 78,67 13,49 3,901 75,01 13,42 5,01 1 dk	**TM Dredger** Suction 1 Ho ER	2 Oil 2SA each 10Cy. geared to sc. shafts 3 000bhp (2 207kW) N.V. Mach. "Bolnes" Netherlands 13kn

5130070	**HEIN**	**185**		**1928** N.V. Schpsw. "De Vooruitgang" v/h	**M General Cargo**	Oil 4SA 6Cy. 215 × 360
DCHF	ex Gertrud-68 ex Otto-47	97		D. Boot—Alphen a/d Rijn	Mchy.aft	180bhp (132kW) NE 50
	Kurt Mester	290	(GL)	*37,28* 6,05		Maschinenbau Kiel A.G. Kiel
	Haren/Ems Federal Republic			2,32		
	of Germany					
				RQD 8,3 F 3,1 1 dk		
				R len 51		
7013094	**HEIN FINK**	**290**		**1952** VEB Schiffswerft "Edgar Andre"	**M Hopper Barge**	Oil 4SA 6Cy. 240 × 360
Y6KW		156		—Magdeburg	Bottom doors	216bhp (159kW)
	VEB Bagger-, Bugsier-u.	—	DSRK	46,00 8,51 2,701	Mchy.aft	VEB Schwermasch. Karl Liebknecht
RT	**Bergungsreederei**			45,06 3,00		(SKL) Magdeburg
	Rostock German Democratic			1 dk		Gen 1 × 9,5kW 230V 50Hz a.c.
	Republic					8kn
6703458	**HEIN SCHRIEWER**	T.Mk		**1966** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DIOC	ex Sawa II-79 ex Jebis-78	**499**		—Hamburg (610)		500bhp (368kW)
	ex Hein Schriewer-74	258	GL	61,91 10,04 3,963	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Wilma Schriewer**	1 063		55,00 10,01 6,20	1 Ho 39,0 ER	Gen 3 × 60kW 380V d.c.
Gc Rdr	Hamburg Federal Republic			P 14,1 RQD 38,1 B 14,1 F 7,1 2 dks	G.1 999 B.1 832	Fuel 51,0t 11kn
RTm/h/v	of Germany				2 Ha (19,2 10,4 × 6,4) ER	
					3W Der 3(3)	
7602699	**HEIN VON BARGEN**	**1 597**		**1977** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300
DHDH		1 180		(B341/01)		2 200bhp (1 618kW) Sulzer
	Heinrich von Bargen & Sohn	2 943	GL	84,08 5,350	Ice strengthened	H. Cegielski Poznan
Df Esd	**OHG**			77,55 13,61 6,46	2 Ho ER	14,5kn
Gc Rdr	Hamburg Federal Republic			F 8,0 1 dk	G.3 913 B.3 397	
RTm/h/v	of Germany				TEU 136 C. 136/20'	
					2 Ha (stl) (18,5 24,8 × 10,0) ER	
5411498	**HEIN-REINHOLD**	**209**		**1954** Hugo Peters—Wewelsfleth (67)	**M General Cargo**	Oil 4SA 6Cy. 215 × 360
DJWJ	ex Hans Matthias-63	101		42,35 8,41 2,883		220bhp (162kW)
	Heinrich u. Detlef von	410	GL	38,77 6,53 3,84	1 Ho 24,0 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**Allworden**			P 7,7 F 4,9 1 dk	G.622 B.580	Fuel 8,0t 8kn
Rdr	Carsten Rehder			RW deepened 76	2 Ha (10,5 10,0 × 4,5) ER	
RTm/v	Stade Federal Republic				2W Der 1(2) 1(1)	
	of Germany					
7823114	**HEINER KRIEGER**	**2 600**		**1979** P. Ebert & Sohne—Neckarsteinach	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
		—		(220)	Mchy.aft	1 250bhp (919kW)
	Gebruder Krieger	3 500		105,01 11,00 3,152		Motorenw. Mannheim A.G. (MWM)
Rdr RT	Neckarsteinach Federal Republic			9,45 3,20		Mannheim
	of Germany			1 dk		
7110115	**HEINLAID**	T.Mk		**1971** Hermann Suerken—Papenburg	**M RoRo Cargo/General Cargo**	Vee Oil 4SA 16Cy. 225 × 300
USWZ	ex Ymir-74 ex Frei-73	**964**		(235)		2 000bhp (1 471kW)
M-31130	Launched as Ymir	567	RS (GL)	80,60 14,61 4,171	Stern door Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**U.S.S.R. -Estonian Shipping Co.**	1 546		70,82 12,81 7,57	1 Ho 51,0 ER	Gen 2 × 240kW 1 × 72kW
Gc Rdr	Tallin U.S.S.R.			P 19,6 B 15,9 F 10,7 2 dks	G.4 706 B.4 543	400V 50Hz a.c.
RTv					TEU 115 C.Ho 71/20' C.Dk 44/20'	Controllable pitch propeller
					1 Ha (stl) (43,8 × 10,2) ER	Thw. thrust propeller fwd
						Fuel 124,0t (d.o.) 13kn
7052404	**HEINO**	T.Mk		**1971** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 450 × 550
DNHJ	ex Scol Venture-76	**1 000**		—Hamburg (646)		2 400bhp (1 765kW)
	ex Baltic Unit-73 ex Heino-71	749	GL	88,50 13,85 5,277	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**Partenreederei m.s. 'Heino'**	2 520		80,29 13,81 8,01	G.4 531 B.4 361	14kn
Gc Rdr	Jonny Winter			B 10,4 F 8,6 1 dk	TEU 281 C. 281/20'	
RTm/v	Hamburg Federal Republic				1 Ha (50,9 × 10,2) ER	
	of Germany					
7122467	**HEINRICH ARNOLD SCHULTE**	**9 241**		**1972** Austin & Pickersgill Ltd.—Southwick,	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250
C4CL	ex Parana Star-78	6 123		Sunderland (875)		7 500bhp (5 517kW) Sulzer
373951	ex Heinrich Arnold Schulte-77	15 158	GL	141,00 20,45 8,859	4 Ho 21,6 40,6comb. 22,8 21,1	G. Clark & N.E.M. Ltd. Sunderland
Df Esd	ex Cosmopolit-76			134,17 20,43 11,74	G.21 425 B.19 649	Gen 3 × 350kW 440V 60Hz a.c.
Gc Rdr	**St. Clement Navigation Co. Ltd.**			1 dk, 2nd dk except in No. 5 hold	5 Ha (stl) (11,6 11,4 × 6,7) (12,1	Fuel 1 270,0t 15kn
RTm/h/v	Hanseatic Shipping Co. Ltd.				13,7 12,9 × 8,5)	
	Limassol Cyprus				11W Der 1(30) 8(10) 2(5)	
7383140	**HEINRICH HEINE**	**6 640**		**1975** A/S Framnaes M/V—Sandefjord	**M General Cargo**	Oil 2SA 8Cy. 680 × 1250
Y5RK		3 612		(184)	Ref.	13 200bhp (9 709kW) Sulzer
	VEB Deutfracht/Seereederei	9 147	DSRK	140,70(BB) 18,04 9,021	Side doors 5(p) 5(s)	A/S Horten Verft Horten
Df Esd	Rostock German Democratic			130,00 17,99 11,64	4 Ho 22,1 20,6 ER 22,1 19,8	Gen 3 × 725kW 440V a.c.
Gc Pfd	Republic			F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds	11 TwD	23,25kn
Rdr RT				rf 102	In.10 194	
					4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9	
					× 4,4)	
					8W Der 8(5)	
8105105	**HEINRICH HIRDES**	**1 597**		**1982** Orenstein & Koppel A.G.—Luebeck	**TM Hopper/Dredger**	2 Oil 4SA each 6Cy. 240 × 280 reduction
DHHN		—		(762)	Suction Bottom doors	geared to sc. shafts
	Heinrich Hirdes G.m.b.H.	2 293	GL	4,201		2 858bhp (2 102kW)
Df Rdr	Hamburg Federal Republic			72,52 14,01 5,77		Kloeckner Humboldt Deutz West Germany
RTm/v	of Germany			RQD 19,2 F 5,8 1 dk		10kn
7816082	**HEINRICH HUSMANN**	**999**		**1979** Howaldtswerke-Deutsche Werft—Kiel	**TM RoRo Cargo**	2 Oil 4SA each 6Cy. 240 × 330 geared to
DCDS		491		(155)		sc. shafts
	m.s. 'Heinrich Husmann'	2 540	GL	92,08 (BB) 18,14 3,641	Stern door/ramp Ice strengthened	2 600bhp (1 912kW)
Df Esd	**Bereederungsges. m.b.H. &**			79,23 18,01 7,93	1 Ho 69,0	MaK. Maschinenbau G.m.b.H. Kiel
Gc Pfd	**Co. K.G.**			F 10,7 2 dks	B.5 748	Gen 3 × 184kW 440V 60Hz a.c.
Rdr	Franz Husmann				TEU 260	Thw. thrust propeller fwd
RTm/h/v	Haren/Ems Federal Republic				C.Ho 132/20' C.Dk 128/20' incl.	12,25kn
	of Germany				30 ref C	
					1 Ha (stl) (68,2 × 15,0)	
					Cr 2(25)	

7047356 DIHU Df Esd Gc Rdr RTm/v	**HEINRICH KNUPPEL** **Hans Heinrich Knuppel** Hamburg Federal Republic of Germany	T.Mk **499** 376 1 370	GL	**1971** Husumer Schiffsw.—Husum (1293) 76,31 11,94 3,931 68,31 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 837 B.2 638 TEU 136 C. 136/20' 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.) 13kn
5145908 DCHQ Df Esd Pfd RTm/h/v	**HEINRICH LUTTER** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Glueckstadt Federal Republic of Germany	**300** 143 —	(GL)	**1957** Schulte & Bruns—Emden (189) 42,09 7,75 2,502 38,87 7,70 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7816123 DDGD Df Esd Gc Pfd Rdr RTm/h/v	**HEINRICH S.** Launched as Paoua **Schepers & Co. K.G. m.s. 'Heinrich S.'** Elsfleth Federal Republic of Germany	T.Mk **1 574** 776 3 530	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (160) 94,04 18,42 4,550 80,02 18,01 7,93 P 11,0 2 dks	**TM RoRo Cargo** Stern ramp Ice strengthened Mchy.aft TEU 260 C.Ho 132/20'(40') C.Dk 128/20'(40')	2 Oil 4SA each 6Cy. 250 × 300 2 880bhp (2 118kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn
6412463 DNFQ 10563 Esd Rdr RT	**HEINRICH WEGENER** **Heinrich Wegener & Sohn** Hamburg Federal Republic of Germany	**172** 103 295	GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (442) 37,62 6,86 2,061 35,56 6,81 2,39 1 dk	**M Tank Barge** Bunkering Vessel Mchy.aft L.(oil) 310	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6606648 Y5MU Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 477	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (120) 142,30 18,70 7,227/8,548 130,89 18,65 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
6710475 Y4IY Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1966** VEB Peene-Werft—Wolgast (209) 62,59 10,65 4,700 59,09 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6711950 Y4IE Df Esd Gc Pfd Rdr RT	**HEINZ PRIESS** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (215) 63,15 10,67 4,801 59,01 10,57 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6505454 DNIE 10656 Df Esd Rdr RTm/v	**HEINZ SUHR** ex Gabriele W-78 ex Gabriele Wehr-78 **Captain Hermann Suhr** Hamburg Federal Republic of Germany	T.Mk **499** 334 1 182	GL	**1965** J. J. Sietas K.G. Schiffswerft —Hamburg (555) 64,42 10,57 3,958 58,30 10,52 6,56 P 14,7 B 11,6 F 6,8 2 dks	**M General Cargo** 2P Ice strengthened 1 Ho 42,6 ER 1 TwD 41,9 ER G.2 390 B.2 196 2 Ha (stl) (16,7 12,4 × 6,1) ER 4W Der 1(4) 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 1 × 20kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
7827251	**HEINZE** **Government of The Socialist Republic of The Union of Burma (Ministry of Mines)** Rangoon Burma	**1 742** 1 742 —	**✠A1** dredger protected waters service EL (Ct) 160,0/44,0FSWR FN 1739	**1980**-8 Far East-Levingston SB. Ltd. —Singapore (B181) 108,08 25,33 60,00 25,01 3,97 1 dk rf nil 9BH WBnil	**Dredger** Bucket	
7327304 JDLY 115133 Df Esd Gc Pfd Rdr RT	**HEISHICHI MARU No. 21** **K.K. Heishichimaru** Yaizu, Japan Shizuoka Pref.	**254** 126 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1227) 45,65 7,93 3,175 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6829501 JCRG 102473 Df Esd Gc Pfd Rdr RT	**HEIUN MARU No. 55** ex Mifuji Maru ex Tama Maru No. 18 **Yukio Ashizaki** Nemuro, Japan Hokkaido Pref.	**404** 213 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (849) 53,55 8,64 3,607 47,99 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7736684 JJ3097 116077	**HEIWA GO** **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**499** 290 —		**1978** Muneta Zosen—Akashi *43,10* 15,00 3,00 1 dk	**M Crane Ship**	Oil Japan
7329601 JAIC 114619 Df Esd Gc Pfd Rdr RT	**HEIWA MARU** ex Showa Maru-75 **Nippon Yusen Kaisha & Taiheiyo Kaiun K.K.** Tokyo Japan	**116 136** 90 356 237 698	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1724) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk RW	**S Tanker** COW IGS 12 Ta ER L.(oil) 289 267 HeCls. BptC	S Turb dr geared 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 450V a.c. Fuel 223,0t (d.o.) 7 548,0t (hvf)-166,5pd 15,75kn

6608505 JK2339 97784	**HEIWA MARU** **Masanori Momiyama** Hiroshima, Japan Hiroshima Pref.	**290** 152 267		**1965** Matsuura Tekko Zosen—Higashino (165) *35,39* 7,62 2,699 29,52 7,60 3,10 1 dk len 79	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 84kW d.c. Fuel 10,5t-1,5pd 8,5kn
8220967 JL5010 125469	**HEIWA MARU** **Takao Yamamoto** Takamatsu, Japan Kagawa Pref.	**199** 114 300		**1982** Shin Nippon Jukogyo K.K.—Higashino (177) ... 53,22 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil ....
7209150 JL3729 109318 Rdr	**HEIWA MARU** **Kozaki Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**198** 120 630		**1970** Kishimoto Zosen—Kinoe (400) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu 9,5kn
6925355 JJ2347 104917	**HEIWA MARU No. 1** **Masaru Goto** Ieshima, Japan Hyogo Pref.	**199** 99 —		**1969** Kishimoto Zosen—Kinoe (321) 35,49 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
8132251 JG4234 125908	**HEIWA MARU No. 1** Yokohama Japan Kanagawa Pref.	**197** 131 —		**1981** Iisaku Zosen—Shizuoka (81-1101) ... ... 35,21 7,80 2,70 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil ....
7033496 JJ2610 107822	**HEIWA MARU No. 12** **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**196** 111 406		**1970** Kishimoto Zosen—Kinoe (368) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 420 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7853963 JK2380 97971	**HEIWA MARU No. 28** ex Yamasho Maru No. 28 **Heiwa Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**251** 167 500		**1966** Hanasaki Zosensho—Yokosuka (118) 35,34 2,801 33,00 8,21 2,90 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan 8kn
7945429 JM3633 114825	**HEIWA MARU No. 30** ex Fukuyoshi Maru **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**439** 242 520		**1972** Kanayama Zosen K.K.—Japan 45,01 3,161 44,79 10,00 5,16 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Kubota Tekkosho Japan 10kn
5146110 Df Pfd Rdr	**HEIWA MARU No. 35** **Tosei Sangyo K.K.**	**198** 110 —		**1958** Uwajima Zosen—Uwajima (78) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 400bhp (294kW) Makita Tekkosho Takamatsu Fuel 40,5t
5363287 Rdr RT	**HEIYO MARU** ex Shuko Maru ex Marushin Maru No. 5 ex Toju Maru-69 **East Jawa Shipping Corp.**	**746** 442 1 083		**1961** Mukaishima Dock Co. Ltd. —Mukaishima (55) 59,47 9,15 4,090 54,23 9,10 4,50 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 394	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) E made56 refitted61 Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW 1 × 5kW 106V d.c. Fuel 44,5t-3,0pd 10kn
8129826 JG4264 126073	**HEIYO MARU** **Seiwa Kaiun K.K.** Tokyo Japan	**498** 314 1 614		**1982** Fukushima Żosen Ltd.—Matsue (307) 71,00 4,333 65,99 11,21 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 742 B.2 603 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7522198 DGVH Df Esd Gc Rdr RTm/h/v	**HEJO** **Reederei m.s. 'Hejo' Von Holdt K.G.** Hamburg Federal Republic of Germany	**998** 693 2 720	GL	**1976** Husumer Schiffsw.—Husum (1442) 84,26 4,961 75,11 13,50 7,52 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20' 1 Ha (49,7 × 10,2) ER	Oil 4SA 12Cy. 280 × 290 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn
7909152 JH2796 122579 Rdr RT	**HEKINAN MARU** **Hoyu Kaiun K.K.** Owase, Japan Mie Pref.	**698** 503 764	NK	**1980** Setouchi Zosen K.K.—Kinoe (486) 60,30 4,431 55,02 10,01 4,63 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 188	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 364kW a.c. Fuel 113,0t (d.o.)-6,0pd 12kn
7382627 JWUN Df Esd Gc Rdr RT	**HEKKINGEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**495** 150 356	NV	**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (30) 41,79 10,04 3,849 37,62 10,00 4,91 1 dk BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5146160	**HEKKINGEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)**	**197** 55 —	(NV)	**1913** Moss Vaerft Akties—Moss (17) 39,88 6,56 3,175 36,61 6,53 3,51 1 dk R rf 305 len 50	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1)	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 5kW 65V d.c. Fuel (d.o.)

5146172 LKDU 15479 Df Esd Gc Rdr RT	**HEKKTIND** **Vestlandske Skips og Bilopphugging A/S** Melbu Norway	**445** 141 —	NV	**1961** A/S Bergens M/V—Bergen (439) 46,16 9,99 4,680 39,48 9,12 4,81 2 dks BK 170	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 330 × 600 1 200bhp (883kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6922183 TFCA 1090 Df Esd Gc Rdr RT	**HEKLA** **Rikissjodur Islands** Den Islandske Stats Reykjavik Iceland	**708** 285 825	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{5}{16}$"U2 FN 1074	**1970**-1 Slippstodin h/f—Akureyri (32) 68,20 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB336t	**M General Cargo** Ref 3 Ho 15,6 12,5 5,0 ER B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER 4W Cr 1(5) Der 1(20) 2(3)	Oil 4SA 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 79,5t (d.o.)-6,5pd 12kn
8102505 LLCK 19737 RT	**HEKTOR** **K/S A/S Hektorgas** Rederiet Helge R. Myhre A/S Oslo Norway	**15 842** 9 746 20 000	NV (Class cont.)	**1982** A/S Fredriksstad M/V—Fredrikstad (440) 157,79 10,718 149,26 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta ER L.(gas) 24 000	Oil 2SA 5Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A/S Horten Verft Horten Thw. thrust propeller fwd
7224473 5B2387 367364 Df Esd Gc Rdr RTm/h/v	**HEKTOR** ex Parzival-72 **Alcoa Maritime Co. Ltd.** Limassol Cyprus	**4 922** 3 361 7 554	GL	**1972** Schlichting-Werft—Travemuende (1375) 116,80(BB) 17,28 7,519 107,96 17,20 9,91 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 225/390V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 16kn
8222355 Df Esd Rdr RT	**HEKTOR** **Zarzad Portu Gdynia** Gdynia Poland	**113** 29 —	PR	**1982** Stocznia Remontowa "Nauta" —Gdynia (H900/1) 25,51 2,601 23,45 6,82 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 H. Cegielski Poznan Gen 2 × 48kW 400V a.c.
7007526 SPZU Df Esd Gc Rdr RT	**HEL** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 704** 4 255 9 754 **10 970** 6 408 14 170	PR	**1970** A/S Nakskov Skibsvaerft—Nakskov (189) 166,58(BB) 23,37 7,976/9,991 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn
7531876 Df Esd Rdr RT	**HEL-100** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**114** 35 68	PR	**1976** Stocznia "Ustka"—Ustka (B410/05) 25,68 7,24 3,175 22,26 7,19 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7531888 Df Esd Rdr RT	**HEL-101** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**114** 35 68	PR	**1976** Stocznia "Ustka"—Ustka (B410/06) 25,71 7,22 3,201 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7625847 Df Esd Rdr RT	**HEL-102** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**115** 36 68	PR	**1977** Stocznia "Ustka"—Ustka (B410/14) 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7025047 SNRM Esd Rdr RT	**HEL-103** ex Gdy-169 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**107** 39 61	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/223) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7025059 SNQO Esd Rdr RT	**HEL-104** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**107** 39 50	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/210) 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,25kW 24V d.c. 10kn
7025061 SNQS Esd Rdr RT	**HEL-105** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**107** 39 61	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/211) 24,54 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 2kW 1 × 1,5kW 24V d.c. 10kn
7025073 SNTM Df Esd Rdr RT	**HEL-106** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 60	PR	**1962** Gdynska Stocznia Remontowa —Gdynia (B25s/252) 24,54 6,58 2,299 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn

7025085 SNUN RT	**HEL-108** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 39 55	PR 24,49 6,56 21,95 3,38 1 dk	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/270)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c. 9,5kn
7025097 SNXJ Df Esd RT	**HEL-109** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 38 55	PR 24,59 6,58 21,95 3,38 1 dk	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/288)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7025102 39 Df Esd RT	**HEL-110** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 39 55	PR 24,59 6,61 21,95 3,41 1 dk	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/303)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 2 × 1,5kW 24V d.c. 10kn
7025114 Df Esd Rdr RT	**HEL-111** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 39 61	PR 24,59 6,61 21,95 3,41 1 dk	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/305)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7028219 SNMW Df Esd Rdr RT	**HEL-112** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 40 55	PR 24,59 6,58 21,95 3,38 1 dk	**1958** Gdynska Stocznia Remontowa —Gdynia (B25s/173)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 10kn
7028221 SNOZ Df Esd RT	**HEL-113** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**107** 39 48	PR 24,64 6,56 21,95 3,38 1 dk	**1958** Gdynska Stocznia Remontowa —Gdynia (B25s/183)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3kW 2 × 1,5kW 24V d.c. 10kn
7028233 SNSC Esd RT	**HEL-114** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**107** 39 50	PR 24,57 6,58 21,95 3,38 1 dk	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/225)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2kW 2 × 1,5kW 24V d.c. 10kn
7028245 SNSF Esd Rdr RT	**HEL-115** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**108** 40 42	PR 24,54 6,58 21,95 3,38 1 dk	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/226)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 9,5kn
7028257 SNQB Df Esd RT	**HEL-116** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**107** 40 50	PR 24,59 6,61 21,95 3,38 1 dk	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2kW 1 × 1,5kW 24V d.c. 10kn
7028269 SNPN Df Esd RT	**HEL-117** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**107** 40 55	PR 24,62 6,61 21,95 3,38 1 dk	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/188)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 11kn
7028271 SNSW Df Esd RT	**HEL-118** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 39 60	PR 24,54 6,58 21,95 3,38 1 dk	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/229)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7028283 SNTA Df Esd RT	**HEL-119** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**106** 39 60	PR 24,57 6,58 21,95 3,36 1 dk	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/250)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c. 9,5kn
7817567 Esd Pfd Rdr	**HEL-128** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**107** 33 68	25,76 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**1979** Stocznia "Ustka"—Ustka (B410/36)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7625873 Df Esd Rdr RT	**HEL-130** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**114** 35 66	25,79 PR 22,51 7,21 3,48 1 dk	**1977** Stocznia "Ustka"—Ustka (B410/17)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7905948 Esd Rdr RT	**HEL-131** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Koga'** Hel Poland	**107** 33 68	25,76 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**1979** Stocznia "Ustka"—Ustka (B410/38)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn

7216945 Df Esd Rdr RT	**HEL-136** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**102** 33 34	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/342) PR 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 9kn
7334292 Df Esd Rdr RT	**HEL-137** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 44	**1973** Stocznia "Ustka"—Ustka (B25s/A24) PR 24,49 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn
7384900 Esd Rdr RT	**HEL-138** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 41	**1973** Stocznia "Ustka"—Ustka (B25s/A25) PR 24,49 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) NE 77 Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7405572 Esd Rdr RT	**HEL-139** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 43	**1974** Stocznia "Ustka"—Ustka (B25s/A38) PR 24,49 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7405584 Df Esd Rdr RT	**HEL-140** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 44	**1974** Stocznia "Ustka"—Ustka (B25s/A39) PR 24,49 6,61 21,85 6,56 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4,5kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7415010 Esd Rdr RT	**HEL-141** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 44	**1974** Stocznia "Ustka"—Ustka (B25s/A40) PR 24,46 6,63 21,95 6,58 3,33 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435967 Df Esd Rdr RT	**HEL-142** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 44	**1975** Stocznia "Ustka"—Ustka (B25s/A48) PR 24,49 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435979 Df Esd Rdr RT	**HEL-143** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**107** 39 44	**1975** Stocznia "Ustka"—Ustka (B25s/A49) PR 24,52 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504938 Df Esd Rdr RT	**HEL-144** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 43	**1975** Stocznia "Ustka"—Ustka (B25s/A50) PR 24,49 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504940 Esd Rdr RT	**HEL-145** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**106** 39 38	**1975** Stocznia "Ustka"—Ustka (B25s/A59) PR 24,49 6,61 21,82 6,58 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7104922 HO6605 Df Esd Rdr RTh	**HELA** ex Portainer-80 ex Hela-72 **m.s. 'Portainer' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	**496** 296 1 150	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) GL 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
5307972 OXLO D1415 Df Esd RTm	**HELA** ex Salome-66 ex Stellaria-62 Launched as Cambria **I/S Hela** Knud Helge Petersen Horsens Denmark	**299** 132 540	**1952** Orenstein Koppel & Luebecker —Luebeck (478) GL 45,24 8,49 3,506 8,44 5,36 H 28 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 1 Ho 24,0 ER G.1 039 B.892 1 Ha (19,8 × 5,3) ER	Oil 2SA 8Cy. 240 × 400 550bhp (405kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 3,5kW 27V d.c. Fuel 26,5t (d.o.) 9,25kn
7637993 OW2175 D2377 RT	**HELDARSTINDUR** **P/R Hamarheld** Jens Erik Nielsen Sandevaag Faroe Islands	**182** 64 —	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/07) NV 32,69 28,12 7,62 5,72 1 dk rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
5100659 SV3375 1950	**HELEANNA I** **Constantine S. Efthymiadis & others** Piraeus Greece	**458** 365 —	**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 58,53 9,45 9,40 1 dk RW conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 500bhp (368kW) Davey, Paxman & Co. Ltd. Colchester

6622202	**HELEEN C**	**692**	**✠100A1** SS 6/80	**1967**-6 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 4SA 8Cy. 222 × 292 reverse reduction
GTYA	ex Apricity-82	496		(292)		geared to sc. shaft
3354510	**Carisbrooke Shipping Ltd.**	1 183	**✠LMC**	68,23 10,60 3,722	2 Ho 20,7 20,7 ER	1 000bhp (736kW)
Gc Rdr	Cowes United Kingdom		EL m 1¼"SQ	64,01 10,52 4,73	G.1 666 B.1 506	Mirrlees Blackstone (Stamford) Ltd. Stamford
RT			FN 977	P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk	2 Ha (stl) (15,2 15,2 × 6,4) ER	Gen 2 × 50kW 1 × 30kW 1 × 25kW
				RW rf 152		220V d.c.
				NS 4BH WB570t		Fuel 37,5t (d.o.)-2,5pd 9,5kn
6721539	**HELEN**	**27 989**		**1967** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550
6ZYJ		20 610		Shipyard, Yokohama (829)		17 600bhp (12 946kW) Sulzer
2711	**Atlantis Corp.**	58 579	AB	226,42 31,17 12,399	Str. heavy cargoes	Uraga Heavy Industries Ltd. Tamashima
Df Esd	Monrovia Liberia			216,42 31,09 17,53	7 Ho 21,3 27,4 25,9 16,1 27,4	Gen 2 × 675kW 450V 60Hz a.c.
Gc Rdr				P 28,7 F 15,9 1 dk	22,8 25,9 ER	Fuel 3 022,5t (hvf) 16,25kn
RTm/h				rf 102	G.68 109	
					1 Ha (stl) (10,5 × 9,6) 11 Ha (stl)	
					(each 8,9 × 12,8) ER	
7531450	**HELEN**	**23 422**	**✠100A1**	**1978**-9 N.V. Cockerill Yards Hoboken	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
ONEL		19 666	strengthened for heavy	—Hoboken (884)		11 400bhp (8 385kW) Sulzer
ZK 251	**Antwerp Bulkcarriers N.V.**	42 566	cargoes, holds Nos. 2, 4	199,02(BB) 29,34 11,051	pt higher tensile steel	S.A. Cockerill-Ougree-Providence Seraing
Df Esd	Sea Lanes N.V.		& 6 or hold No. 4 may	190,02 29,30 15,37	7 Ho ER	AuxB (o.f.) 7kgf/cm^2 (6,9bar)
Gc Pfd	Antwerpen Belgium		be empty	F 15,6 1 dk	G.54 620	e(ex.g) 5kgf/cm^2 (4,9bar)
Rdr RT			**✠LMC** **UMS**	9BH WB22438T incl. Topside tanks in all	TEU 1097	Gen 3 × 450kW 450V 60Hz a.c.
			EL I† 605,0/64,0U3	holds 5554T Comb. DB & STs in Nos. 1,	C.Ho 726/20' C.Dk 87/20'	16kn
			FN 8489	2 & 3 hold 4145T STs in Nos. 4, 5, 6 &	142/40'	
				7 holds 3133T & incl. No. 4 hold 7551T	7 Ha ER	
7817268	**HELEN**	**1 999**		**1979** Moss Rosenberg Verft A/S—Moss	**M Liquefied Gas Carrier**	Vee Oil 4SA 12Cy. 250 × 300 geared to
LITO		1 188		(193)	LPG Pressurised Ref	sc. shaft
19399	**K/S A/S Helengas**	2 950	NV	76,69 14,05 6,776	Ice strengthened	2 640bhp (1 942kW) Polar
Df Esd	Rederiet Helge R. Myhre A/S			71,13 14,01 7,90	3 Ta (C.mn.stl) free standing cyl	A/B Bofors Nohab Trollhattan
Gc Pfd	Stavanger Norway			P - F - 1 dk	horizontal ER	Gen 4 × 214kW 440V 60Hz a.c.
Rdr RT				rf nil	L.(gas) 2 621 HeCls. B	Controllable pitch propeller fwd
						Thw. thrust propeller fwd
						Fuel 223,5t (d.o.)-10,0pd 13,5kn
5149083	**HELEN**	**438**	**✠100A1** SS 10/77	**1952**-5 N.V. Scheepsbouw Unie	**M General Cargo**	Oil 4SA 6Cy. 270 × 500
	ex Hermar-73 ex Bebox-59	263		—Groningen (254)		370bhp (272kW)
000010	**Bishop Shipping Services Pty.**	600	**✠LMC**	52,94 8,06 3,131	1 Ho 32,0 ER	N.V. Werkspoor Amsterdam
Df Esd	**Ltd.**		EL (g)	47,50 8,01 3,46	G.799 B.759	Fuel 40,5t 10kn
	Port Moresby Papua		FN 545	P 12,5 F 7,4 1 dk	2W Der 2(3)	
	New Guinea			RW		
				3BH WB169t		
6607044	**HELEN**	**419**		**1965** Usuki Tekkosho—Usuki (485)	**M Chemical Carrier**	Oil 4SA 6Cy. 320 × 460
DUJR		213		44,30 8,21 2,807	2 Ta ind cyl ER	650bhp (478kW)
211689	**Maria Cristina Fertilizer Corp.**	287	AB	39,98 8,18 3,59		Usuki Tekkosho Usuki
Esd RT	Manila Philippines			P 11,9 F 5,5 1 dk		Gen 3 × 32kW a.c.
				rf 102		Fuel 49,0t (d.o.)
5146263	**HELEN**	**200**		**1937** Gebr. van Diepen—Waterhuizen	**M Dredger/Sand Carrier**	Oil 2SA 4Cy. 230 × 400
OYVL		94		(824)		240bhp (177kW) NE —
H326	**Erik H. Hansen P/R**	295		39,88 6,35 2,667	1 Ho 12,1	Alpha-Diesel A/S Frederikshavn
RTm	Odense Denmark			6,30 2,80		Gen 2 × 1kW 24V d.c.
				1 dk	1 Ha (12,5 × 3,5)	Fuel (d.o.)
				R BK 178 len 44		
				conv General Cargo 66		
7207762	**HELEN & OSCAR**	**121**		**1971** Toche Enterprises Inc.—Ocean	**M Fishing**	Oil
WYZ5		82		Springs, Ms		455bhp (335kW)
637	**Michael D. Sanzin**	—		*21,34* 6,71		U.S.A.
532083	Biloxi, Ms United States			3,31		
	of America					
7051747	**HELEN ANTIONETTE KIFF**	**129**		**1967** Master Marine Inc.—Bayou la Batre,	**M Fishing**	Oil
WY2087	ex Francis Kiff-76 ex Blue Walk	88		Al		330bhp (243kW)
510659	**Kiff & Son Inc.**	—		*23,78* 6,86		....
	Houma, La United States			3,33		Fuel (d.o.)
	of America					
7520437	**HELEN E**	**135**		**1973** Marine Builders Inc.—Mobile, Al	**M Fishing**	Oil 4SA 6Cy. 159 × 203
WYP3		92		*23,47* 6,84	Side Trawler	365bhp (268kW)
565	**Helen E Inc.**	—		3,38		Caterpillar Tractor Co. Peoria, Illinois
553582	Mobile, Al United States			1 dk		
	of America					
7716842	**HELEN HEBERT**	**233**		**1977** Halter Marine Services, Inc.	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146
KZA926		158		—Lockport, La (621)	Deck Cargo	geared to sc. shafts
585233	**Gulf-International Marine Inc.**	450	AB	50,60 14,94 3,372		2 318bhp (1 705kW)
Esd Pfd	Houma, La United States			47,33 11,60 3,97		General Motors Corp., Detroit Diesel
Rdr RT	of America			F 15,3 1 dk		Allison Div. Detroit
						Gen 2 × 75kW a.c.
						Thw. thrust propeller fwd
						12kn
6421440	**HELEN J. TURECAMO**	**162**		**1964** John E. Matton & Son Inc.—Cohoes,	**M Tug**	Oil 2SA 10Cy. 215 × 254
WO6743	ex John E. Matton-65	110		NY (331)		
293096	**Helen J. Turecamo Inc.**	—	AB	*26,10* 7,68 3,290		Fairbanks, Morse & Co. U.S.A.
Df Rdr	Albany, NY United States			26,45 7,62 3,54		Fuel 81,5t
RT	of America			1 dk		
				BK 76		
7609374	**HELEN KAY**	**114**		**1974** J. F. Forcke—Freeport, Tx	**M Fishing**	Oil
WYU8		77		*20,06*		365bhp (268kW)
633	**Trawlers Inc.**	—		6,44 3,48		U.S.A.
556852	Galveston, Tx United States			1 dk		
RT	of America					Fuel (d.o.)

7110672 MTOJ 303239 Esd Pfd Rdr RTm	**HELEN KEILLOR** ex Glen Affric-81 **Michael Robert Keillor & J. Marr (Aberdeen) Ltd.** J. Marr & Son Ltd. Hull United Kingdom	**114** 40 65	**✠100A1** SS 9/81 trawler **✠LMC** EL e FN 230	**1971**-7 J. Lewis & Sons Ltd.—Aberdeen (369) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
5146354 VGYJ 311751 RTm/v	**HELEN M. McALLISTER** Launched as Stranton **McAllister Towing & Salvage Ltd.** Montreal, P.Q. Canada	**152** 0 —	✠Classed LR until 8/10/76	**1959**-4 P. K. Harris & Sons Ltd. —Appledore (114) 31,40 8,21 3,106 28,35 7,87 3,59 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley
6921359 WY5495 517785 Gc Rdr RT	**HELEN McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**198** 135 —	AB	**1969** Pott Industries Inc.—St. Louis, Mo (2536) 36,58 5,112 35,11 9,15 5,59 1 dk BK 229	**M Tug**	Oil 2SA 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW
6520856 WNJF 299319 Df Gc Pfd Rdr RTm/h/v	**HELEN MORAN** ex Cape Henry-76 ex Marion Moran-70 **Warwick Curtis Bay Co.** Wilmington, De United States of America	**296** 201 —	AB	**1965** Diamond Manufacturing Co. —Savannah, Ga (M-247) *30,94* 8,69 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
7501883 P3EC 380932 Df Esd Gc Pfd Rdr RT	**HELEN SCHULTE** **St. Martin Shipping Co. Ltd.** Limassol Cyprus	**5 199** 2 864 8 199	BV	**1976** Watanabe Zosen K.K.—Hakata (176) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** Mchy.aft 3 Ho G.10 134 B.9 928 3 Ha (stl) (11,8 × 9,8) (18,4 18,4 × 9,8) 15W Cr 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd 15kn
7215317 332090 Esd Rdr	**HELEN SUSANNE** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (118) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 230bhp (169kW) Gardner Engines Ltd. Manchester 9,5kn
6517055 OYCK D2227 Df Esd Gc Pfd Rdr RT	**HELEN-BASSE** ex Quintana-74 ex Andrea Speat-72 **Ole Basse Mortensen** Svaneke Denmark	T.Mk **696** 244 403	BV (RI)	**1965** Cant. Nav. di Pesaro—Pesaro (8) 63,84 9,61 4,293 52,51 9,56 5,31 1 dk RW len 80	**M Fishing** Side Trawler Mchy.aft 2 Ho	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 235,5t (d.o.) 15kn
7015171 PPEG 6155 Df Esd Gc Rdr RTm/h/v	**HELENA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (269) 116,46 17,45 7,932 108,41 17,40 9,83 P 33,0 F 15,9 2 dks	**M General Cargo** 3 Ho 17,7 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (d.o & hvf) 14kn
7228364 DNFT 13444 Df Esd Gc Pfd Rdr RTm/v	**HELENA** ex Whitegate-82 **Partenreederei m.s. 'Helena'** Hans Otto Gadermann Hamburg Federal Republic of Germany	**1 600** 1 023 2 920	**✠100A1** SS 4/82 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1469	**1972**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1001) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 29,4 24,3 ER G.3 709 B.3 376 2 Ha (stl) (25,2 18,5 × 8,4) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
5146421 HO8348 7301-PEXT Df Esd Pfd RT	**HELENA** Panama Panama	**282** 122 —		**1955** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (118) 42,85 7,24 2,896 38,31 7,19 3,61 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7115256 FSAU Df Esd Gc Pfd Rdr RT	**HELENA** **Societe Anonyme Armement Nicot** Concarneau France	**196** 67 162	BV	**1971** S.I.C.C.Na.—St. Malo (117) 33,25 3,560 29,29 7,50 6,00 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.150	Oil 4SA 8Cy. 255 × 300 sr geared to sc. shaft 780bhp (574kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 52,5t (d.o.) 12,75kn
5125881 SZIJ 4721 Df Esd Gc Pfd Rdr RTm/h/v	**HELENA C.** ex Good Hope-75 ex Gand-73 **Nea Proodos Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **5 209** 2 758 8 930 **7 888** 4 402 10 917	BV ✠Classed LR until 13/2/76	**1962**-3 J. Boel et Fils S.A.—Tamise/Temse (1374) 141,33 19,31 7,830/8,754 130,33 19,21 11,46 P 6,4 F 21,4 2 dks rf 152	**M General Cargo** Ref 4P 5 Ho 10,8DTp&s 18,8 22,5 ER 6,7 14,2 12,0DTp&s 20,5 6 TwD G.14 657 B.12 591 In.584 L.781 5 Ha (stl) (6,7 14,3 14,9 × 7,5) ER (14,9 13,4 × 7,5) 16W Der 1(80) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN A.C.E.C. Gent/Gand Gen 3 × 200kW 220V d.c. Fuel 120,0t (d.o.) 656,5t (hvf) 16kn
7922348 PEPO 29 Esd Pfd Rdr RT	**HELENA ELIZABETH** **P. Drijver** Oosterend, Netherlands Texel	**212** 88 —		**1980** Schps. Barkmeijer Stroobos B.V. —Stroobos (214) 35,34 7,60 2,899 29,95 7,51 3,92 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois

7711763 DIHD 15541 Df Esd Gc Rdr RTm/h/v	**HELENA HUSMANN** ex Areucon Caroline-78 **m.s. 'Helena Husmann' Schiffahrtsgesellschaft K.G.** Franz Husmann Haren/Ems Federal Republic of Germany	**1 599** 926 4 950	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (1174) 110,45 3,660 104,32 18,01 5,01 F 10,7 2 dks len 82	**TM Deck Cargo Ship** Ice strengthened TEU 336 C.Dk 336/20'	2 Oil 4SA each 6Cy. 240 × 330 1 250bhp (919kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
5251733 GUHY 362863 Df Esd RTm	**HELENA JAYNE** ex Viking-74 ex Nieuwe Waterweg-68 **Irving Jerome McQuilkin** Dover United Kingdom	**382** 230 481	BV	**1956** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (278) 48,80 7,80 2,896 44,00 7,40 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER 2 Ha (each 10,4 × 3,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 29,5t (d.o.) 8,5kn
5255272 DDIN Df Esd Rdr RTv	**HELENA K** ex Braker Wappen-78 ex Nordhelm-75 **Hans-Hermann Kiepe** Haren Federal Republic of Germany	**210** 115 400	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (47) 42,17 7,57 2,431 38,99 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.536 1 Ha (20,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
5146471 Df Esd Gc Rdr RT	**HELENA LUPE** ex Helena-61 **Peniar Shipping Co. Ltd.** Male Maldives	**296** 133 386	✠Classed LR until 6/58	**1930**-3 Bow, McLachlan & Co. Ltd. —Paisley (490) 40,44 6,76 2,794 6,71 3,05 B 8,0 F 4,6 1 dk R len 64	**M Tanker** 6 Ta ER L.(oil) 510	Oil 2SA 4Cy. 280bhp (206kW) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8kn
6504541 5LXY 3951 Df Esd Gc Pfd Rdr RTm/h	**HELENA OLDENDORFF** **Westfalia Shipping Corp.** Monrovia Liberia	**19 345** 15 111 37 550	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (547) 200,13 26,24 11,500 190,02 26,01 15,60 P 31,1 F 13,2 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.46 629 HeCls. B 9 Ha (stl) (7,9 7,9 7,9 7,9 8,2 11,2 11,2 11,2 11,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 736,5t 15,25kn
5120350 HP3779 6676-PEXT1 Df Esd RT	**HELENA STAR I** ex Monica Star I-77 ex Fraternite-76 ex Violette Erica-50 **Cia. Star Coast Trader S.A.** Panama Panama	**497** 239 650	BV ✠Classed LR until 4/64	**1947**-10 N.V. Scheeps. "Westerbroek" —Westerbroek (101) 51,36 8,46 3,461 46,89 8,41 3,51 P 12,5 RQD 15,9 F 8,0 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.915 B.864 2 Ha (each 9,9 × 4,9) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 305 × 400/430 360bhp (265kW) E made43 fitted47 Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 41,5t (d.o.) 9kn
5370400 HP3446 6198-PEXT Df Esd RT	**HELENA VII** ex Golina-76 ex Tuko-64 **East West Shipping Co. Inc.** Wallem Shipmanagement Ltd. Panama Panama	**383** 205 483	(BV)	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (273) 48,80 7,80 2,896 44,00 7,75 3,15 P 11,6 F 7,4 1 dk RW	**M General Cargo** G.748 B.694 2 Ha (each 10,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel (d.o.) 9kn
5011107 GUOT 363772 Df Esd RT	**HELENA-C** ex Ali-74 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**395** 231 459	BV	**1962** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/79) 47,93 7,70 2,883 43,29 7,65 3,15 P 13,2 B 11,6 F 8,9 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.718 B.676 2 Ha (each 10,9 × 5,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 36,5t 8kn
7431595 2MAQ Esd Pfd Rdr RT	**HELENE** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Peterhead United Kingdom	**120** 70 —	✠Classed LR until 22/1/82	**1976**-11 J. Lewis & Sons Ltd.—Aberdeen (402) 26,37 6,79 2,512 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 9,4 ER In.120 1 Ha (stl) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 35kW 415V 50Hz a.c. Fuel 13,0t (d.o.)
6621325 OZUL D1274 Df Esd Rdr RTm/h/v	**HELENE CLAUSEN** ex Marag Trader-76 ex Otto Danielsen-72 **C. Clausen D/S A/S** Grasten Denmark	T.Mk **561** 297 1 195	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (782) 76,21 11,31 3,772 67,80 11,28 6,61 P 18,6 F 12,8 2 dks rf 119 conv General Cargo 77	**M Livestock Carrier** 1 Ho ER G.2 689 B.2 409 2 Ha (stl) (12,4 × 5,0) (21,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 1 × 18kW 220V d.c. Fuel 103,5t (d.o.) 12kn
6506654 OWEU D1884 Df Esd Rdr RTm/v	**HELENE CLIPPER** ex Diana Lion-75 ex Diana Wonsild-73 ex Eilenburg-70 **P/R Helene Clipper** Juhl & Ehrhorn Esbjerg Denmark	**499** 334 1 170	GL	**1965** J. J. Sietas K.G. Schiffswerft —Hamburg (511) 66,22 10,57 3,960 59,26 10,52 6,56 F 6,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 390 B.2 195 2 Ha (each 16,7 × 6,4) ER Der 1(12) 5(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 60kW 220/380V Fuel (d.o.) 12kn
7526704 FNIJ Df Esd Gc Pfd Rdr RT	**HELENE DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 394** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (R26) 189,19(BB) 27,08 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 G.34 575 B.32 996 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn

7042514 DKKA SSR1626 Df Esd Gc Rdr RTm/h/v	**HELENE GRAEBE** ex Seeberg-78 ex Strombron-73 Launched as Seeberg **Partenreederei m.s. 'Helene Graebe'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	**994** 600 —	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (541) 77,25 5,500 65,41 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 886 B.3 789 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,75kn
7418426 FZOM Df Esd Pfd Rdr	**HELENE MARIE** **Compagnie d'Armement et de Peche** Cayenne French Guiana	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav.—Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 450bhp (331kW) Soc. des Moteurs Baudouin Marseille 10kn
6929583 C4ZP 380875 Df Esd Gc Rdr RTm/h/v	**HELENE ROTH** **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 310** 1 814 6 135 **5 563** 3 720 8 130	GL	**1969** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (472) 124,49 18,09 6,401/8,002 114,00 18,01 10,22 B 21,7 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 18,2 26,5 32,0 ER G.12 343 B.11 543 5 Ha (stl) (12,5 × 8,0) (19,5 19,5 26,0 26,0 × 10,2) ER 10W Der 5(20) 10(10)	Vee Oil 4SA 16Cy. 370 × 400 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 300kW 380V 50Hz a.c. 1 × 73kW 220V 50Hz a.c. Fuel (hvf) 17kn
5404811 DAQY 10233 Df RT	**HELENE ST** ex Hanne S.-65 ex Ilse Wulff-63 ex Nautilus-60 ex Arusa-55 **'MARIS' Kustenschiffahrts G.m.b.H. & Co.** Brake Federal Republic of Germany Now reported sailing under Panamanian flag	**389** 226 540	(GL) ✠Classed LR until 9/65	**1939**-5 N.V. Bodewes Schps.—Martenshoek (306) 46,66 7,98 3,252 42,37 7,93 P 14,1 RQD 13,8 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,1 ER G.814 B.745 2 Ha (9,7 10,2 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 21,5t 9kn
7711919 DIHJ Df Esd Gc Rdr RTm/h/v	**HELENE WALLER** ex Thiassi-79 ex Helene Waller-78 **Reederei m.s. 'Helene Waller' Ruth Jens K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 715 2 937	GL	**1978** J. J. Sietas K.G. Schiffswerft—Hamburg (837) 88,68 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,2 G.4 445 B.4 151 TEU 208 C. 208/20' 1 Ha (49,9 × 12,5)	Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
7234428 GRIP 360123 Df Esd Gc Pfd Rdr RTm/h/v	**HELENUS** **Ocean Helenus Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**29 763** 22 870 50 955	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (847) 218,85 30,54 12,066 205,26 30,51 17,00 P 43,9 F 20,2 1 dk rf nil conv Bulk Carrier 78	**M Vehicles Carrier** 3 Ho 55,6comb. 65,6comb. 46,4comb. ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 15kn
7320693 IJBK 199 Rdr RT	**HELGA** **Tourist Ferry-Boat S.p.A.** Messina Italy	**999** 398 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (148) 78,01 17,00 3,201 72,01 16,51 4,40 1 dk	**TM RoRo Cargo/Ferry** 150P Bow & stern door	2 Vee Oil 4SA each 16Cy. 220 × 300 3 800bhp (2 795kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers 13kn
8104541 DHHM Df Esd Gc Rdr RTv	**HELGA** **Hans Heinrich K.G. m.s. 'Helga'** Hamburg Federal Republic of Germany	**999** 675 2 889	GL	**1981** J. J. Sietas K.G. Schiffswerft—Hamburg (874) 87,97 (BB) 4,671 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reduction geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Koeln 11,5kn
5146641 TFSC 0091 Df Esd Rdr RT	**HELGA** ex Haforn-61 ex Vico-58 **Ingimundur H/f** Reykjavik Iceland	**208** 87 —	(NV)	**1956** Thaules M/V A/S—Nygard (6) 38,28 7,14 34,27 7,12 3,64 1 dk BK 152 len 75	**M Fishing** Side-fishing 2 Ha (2,2 × 1,5) (2,6 × 2,2) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn
5011860 DGBC Df Esd RT	**HELGA BROHAN** ex Alma-63 **Gido Brohan** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**281** 142 430		**1938** J. J. Sietas Schiffs.—Hamburg (325) 41,84 6,71 2,896 3,26 P 10,1 F 5,2 1 dk RW len 54	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 10,5 × 4,4) ER Der 1(2) 1(1)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) Deutsche Werke A.G. Kiel Fuel (d.o.)
7928706 DHKN Df Esd Gc Rdr RTm/h/v	**HELGA ESSBERGER** **Partenreederei m.s. 'Helga Essberger'** John T. Essberger Hamburg Federal Republic of Germany	**1 599** 1 170 2 544	GL	**1980** Buesumer Werft G.m.b.H.—Buesum ((1424)) 80,88 13,42 5,131 74,53 13,39 7,07 P 66,5 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 12,25kn
5412038 DGLP	**HELGA FABIAN** ex Kathe Ilse-76 ex Gertrud-63 ex Undine **Helga Fabian** Hamburg Federal Republic of Germany	**149** 100 226	(GL)	**1911** Gebr. P. & A. Mulder—Stadskanaal *35,21* 5,49 2,480 5,44 1 dk R len 37 & 55	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 215 × 360 100bhp (74kW) NE 42 Deutsche Werke A.G. Kiel
6413340 TFHF 0245 Df Esd Rdr RT	**HELGA GUDMUNDSDOTTIR** ex Dofri-82 ex Asborg-78 ex Latrarost-71 ex Helga Gudmundsdottir-69 **Hafnarrost H/f** Patreksfjordur Iceland	**169** 65 —	(NV)	**1964** Bolsones Verft—Molde (199) 33,53 6,89 3,271 30,97 6,86 3,54 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 3 Ha (0,9 × 0,9) (1,2 × 1,3) (2,5 × 1,5) ER 1W Der 1(4)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 1 × 28kW 1 × 25kW 1 × 4kW 220V d.c. Fuel (d.o.)

7631054 TFOR 1595 Df Esd Gc Pfd Rdr RTh/v	**HELGA JOH** ex Von-81 **Johannes Kristinsson** Vestmannaeyjar Iceland	**149** 54 —	**1977** Campbeltown Shipyard Ltd. —Campbeltown (036) (NV) 26,90 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 27,5t (d.o.) 11kn
6424387 DNHG 10623 Df Esd Rdr RTm/v	**HELGA S** ex Wirola-79 ex Gertrud Harren-73 **Maas Christian Stockfleth** Rhein-Maas und Seeschiffahrts Kontor G.m.b.H. Hamburg Federal Republic of Germany	**324** 193 750	**1964** Schiffsw. H. Rancke—Hamburg (202) GL 56,95 8,69 3,252 51,57 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 9,5kW 110V Fuel (d.o.) 9,5kn
5361459 HO7722 8289-PEXT Df Esd Rdr RTm/v	**HELGA S** ex Tim S-69 **Ibero Helvetia S.A.** Panama Panama	**295** 185 567	**1957** Klahn-Werft—West Berlin (144) 47,40 8,13 2,502 GL 43,49 2,90 P 9,2 F 6,1 1 dk R	**M General Cargo** Ice strengthened 1 Ho 29,0 G.623 1 Ha (22,0 × 5,4)	Oil 4SA 6Cy. 235 × 330 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3kW 24V a.c. Fuel (d.o.) 9,75kn
6707959 TFSR 1018 Df Esd Pfd Rdr RT	**HELGA II** **Ingimundur H/f** Reykjavik Iceland	**281** 124 —	**1967** Kaarbos M/V A/S—Harstad (54) 41,36 7,35 3,849 (NV) 36,53 7,32 3,94 1 dk len 74	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 1,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7358717 TFPB 1532 Df Esd Gc Rdr RTh	**HELGAFELL** ex Mercandian Shipper-79 **Samband Islenzkra Samvinnufelaga (Samband Line)** Reykjavik Iceland	T.Mk **700** 426 1 626 **1 600** 998 4 099	**1975** Frederikshavn Vaerft A/S —Frederikshavn (356) NV 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 4(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 1 × 23kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
5234826 LDPW 13948 Df Esd Pfd Rdr RT	**HELGANES** ex Lumaskjaer-81 ex Mikal Hind-64 ex Nordkapptral I-59 **Rudolf Rasmussen P/R** Kopervik Norway	**327** 149 —	**1954** A/S Pusnaes M/V—Arendal (90) 36,35 6,74 4,277 NV 32,64 6,68 5,97 1 dk RW BK 114 len 66	**M Fishing** Side Trawler Mchy.aft 2 Ho 2 Ha (2,5 × 1,6) (2,9 × 1,9) Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 12kW 115V d.c. Fuel (d.o.) 10kn
7514220 OYRH D2456 Df Esd Gc Rdr RT	**HELGE FOLMER** **H. Folmer & Co.** Kobenhavn Denmark	T.Mk **1 599** 1 130 3 650	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (205) BV 93,07 (BB) 13,77 5,571 84,51 13,61 7,83 2 dks	**M General Cargo** 1 Ho ER G.4 854 B.4 830 1 Ha (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 325,0t (hvf)-9,0pd 12kn
7332787 TFAB 1596 Df Esd Rdr RTm/h	**HELGEY** ex Lys-Con-81 ex Gullstryk-76 ex Jolara-74 **Reykholaskip H/f** Reykholar Iceland	T.Mk **198** 117 584	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (208) NV 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11,5kn
7232494 WYZ7 089 538494	**HELGI** **Helgi Corp.** Brownsville, Tx United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (110) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
5139636 TFBX 0076 Df Esd Rdr RT	**HELGI S** ex Frigg-80 ex Danni Peturs-78 ex Hinrik-75 ex Hafrun-72 ex Jon Trausti-62 **Heimur H/f** Keflavik Iceland	**236** 73 —	**1959** VEB Volkswerft Stralsund—Stralsund 37,95 7,32 7,29 5,57	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7214545 DHDS Df Esd Gc Rdr RTm/v	**HELGOLAND** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**1 585** 712 —	Lch.**1972** Rolandwerft G.m.b.h.—Bremen (990) GL Len & Cmpl.**1972** Howaldtswerke-Deutsche Werft—Hamburg 76,03 (BB) 3,250 65,03 12,02 8,92 2 dks	**TM Ferry** 1000P Ice strengthened	2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7013812 DCGZ Df Esd Gc Rdr RTm/h/v	**HELGOLAND** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**198** — —	**1970** C. Cassens Schiffswerft—Emden (93) GL 32,49 8,82 4,223 26,98 8,21 4,60 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
5146847 DAIW	**HELGOLAND** ex Vest-Tank-58 **Fr. Jacobsen & Cons.** Hamburg Federal Republic of Germany	**141** 67 218	Lch.**1942** Cmpl.**1949** Ernst Menzer, Schiffswerft—Hamburg 31,81 6,53 2,109 6,48 2,72 1 dk RW	**M Tanker** 8 Ta	Oil 4SA 4Cy. 220 × 280 125bhp (92kW) Kloeckner Humboldt Deutz Koeln Fuel-4,0pd 8,5kn

5146861 OGUZ 528 Df Esd Rdr RT	**HELGOLAND** **I. Holmstrom** Loviisa/Lovisa Finland	**119** 42 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (37) 26,24 6,74 3,252 6,71 3,61 1 dk BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 460bhp (338kW) Skandiaverken A/B Lysekil Fuel (d.o.) 9kn
7721184 LHOJ 19244 Rdr RT	**HELGOY** **A/S Troms Fylkes D/S** Tromso Norway	**476** 237 15	(NV)	**1978** Ejnar S. Nielsen M/V A/S—Harstad (31) 46,61 11,28 41,00 11,26 4,22 F - 1 dk rf 1397 BK 183	**M RoRo Cargo/Ferry** Bow door Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd
7721081 LIKJ 19332 Df Esd Gc Pfd Rdr RT	**HELICE** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**6 174** 3 424 8 952	NV	**1979** Moss Rosenberg Verft A/S—Moss (192) 116,57 19,54 8,602 107,24 19,51 11,08 P - F - 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) free standing cyl horizontal ER L.380 L.(gas) 6 125 HeCls. BC	Oil 2SA 8Cy. 400 × 480 5 800bhp (4 266kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 640kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 127,0t (d.o.) 670,0t (hvf)-21,0pd
7366984 PP2800 Esd RT	**HELIO FERRAZ** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**208** · 141 —	AB	**1973** Equitable Equipment Co.—New Orleans, La (1647) 3,455 27,64 8,64 4,02 1 dk	**TM Tug** Fire-fighting	2 Vee Oil each 12Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 82,5t
7600952 J4BS 480 Df Esd Gc Pfd Rdr RT	**HELIOPOLIS** ex Gedeh-80 **Soc. Pacifica Marina S.A.** Andros Greece	**34 001** 24 467 64 464	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 10603	**1977**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1800) 223,70(BB) 31,93 13,355 211,28 31,81 18,37 F 17,7 1 dk rf 56 9BH WB34172t incl. Comb. btm & STs in holds 6667t, Topside tanks in holds 8401t & No. 5 cargo hold 11319t	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 633,5t (hvf)-51,0pd 15,75kn
7383516 LCPZ 18755 Df Esd Gc Pfd Rdr RT	**HELIOS** ex Fernbank-77 **K/S A/S Helios** Rederiet Helge R. Myhre A/S Stavanger Norway	**9 375** 4 712 11 420	NV	**1976** Moss Rosenberg Verft A/S—Moss (183) 138,72 20,53 9,202 127,44 20,50 11,51 P - F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 576kW 1 × 56kW 440V 60Hz a.c. Fuel 210,0t (d.o.) 1 200,0t (hvf)-36,5pd 17,75kn
8203660 DHMP Df Esd Gc Rdr RTm/h/v	**HELIOS** ex Asian Eagle-82 **Partenreederei m.s. 'Helios'** Hans-Hermann Knuppel Luebeck Federal Republic of Germany	**3 902** 2 480 7 400	GL	**1982** J. J. Sietas K.G. Schiffswerft —Hamburg (903) 106,46(BB) 19,03 7,714 98,61 10,39 RQD 47,6 F 20,8 2 dks	**M General Cargo** 2 Ho ER G.10 494 B.10 341 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7212731 JNEC 111462 Df Esd Gc Pfd Rdr	**HELIOS** ex Shinwa Maru-75 **Shinwa Kisen K.K.** Namikata, Ehime Pref. Japan	**2 999** 1 983 5 914	NK	**1972** Hashihama Zosen—Imabari (321) 101,58 16,24 6,598 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel 572,0t-13,0pd 12,75kn
6802709 UYXJ M-27052 Df Esd Gc Rdr RT	**HELIOS** **U.S.S.R.** Vladivostok U.S.S.R.	**828** — 347	RS	**1962** ............U.S.S.R. 52,28 11,51 4,344 47,60 5,80 1 dk	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7321659 SEGD 11358 Esd Rdr RTv	**HELIOS** ex Victoria-81 **Johnson Marine Service AB** Bohus Tug AB Goteborg Sweden	**310** 89 —	**✠100A1** SS 6/81 tug Baltic service Ice Class 1 Ice Class 1A **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 433	**1973**-10 A/B Asi-Verken—Amal (103) 32,90 9,76 4,331 29,19 9,50 5,31 RFD 6,8 1 dk BK 152 5BH WB61t	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 16Cy. 250 × 300 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7642194 Esd RT	**HELIOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	PR	**1975** Gdynska Stocznia Remontowa —Gdynia (H900/1/353) 25,68 6,81 3,54 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft Sulzer H. Cegielski Poznan Gen 2 × 48kW 400V a.c. 11,5kn
8029662 JMLG 123964 Df Esd Gc Pfd Rdr RT	**HELIOS GAS** **Kinkai Sekiyu K.K.** Imabari, Ehime Pref. Japan	**2 487** 1 201 3 085	NK	**1980** Tokushima Zosen Sangyo K.K. —Komatsujima (1423) 93,35 5,265 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 511	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
7225489 JI2694 111801 Rdr RT	**HELIOS MARU** **Kaiei Marine Co. Ltd.** Osaka, Osaka Pref. Japan	**196** 57 80		**1972** Towa Zosen K.K.—Shimonoseki (428) 30,48 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. Fuel 61,0t-10,0pd 12kn

6417657 DNFD 10552 Df Esd Rdr RTm/v	**HELIOS II** **Wilhelm Bahr** Hamburg Federal Republic of Germany	**210** 109 485	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (488) 44,86 7,57 2,629 41,00 7,52 2,95 RQD 30,5 F 4,9 1 dk deepened 78	**M General Cargo** Ice strengthened 1 Ho ER G.552 B.481 1 Ha (21,0 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
7826374 DCDZ Df Esd Gc Rdr RTm/h/v	**HELJO** **Heinrich Kiepe m.s. 'Heljo' K.G.** Heinrich Kiepe Haren/Ems Federal Republic of Germany	**498** 290 1 565	GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (123) 69,02 11,41 3,510 65,03 11,35 5,36 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.2 505 B.2 490 1 Ha (stl) (40,7 × 9,2) ER	Oil 4SA 6Cy. 240 × 330 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller 10,5kn
7021986 ONHE ZK240 Df Esd Gc Rdr RTm/h/v	**HELLA** ex Ilse Russ-77 **Ahlers N.V.** Antwerpen Belgium	T.Mk **1 586** 736 2 745 **2 918** 1 756 4 100	GL	**1970** Norderwerft J. R. Koser—Hamburg (871) 97,24 13,85 6,430 88,30 13,81 8,21 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,9 42,5 ER G.6 122 B.5 569 3 Ha (stl) (12,3 × 8,3) (18,5 12,3 × 10,9) ER Cr 2(11) 2(5)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Hamburg Gen 2 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 274,5t (hvf) 14,5kn
7128368 DIHG Df Esd Gc Rdr RTm/h/v	**HELLA** ex Gazelle-82 **Partreederei m.s. 'Hella'** Walter Pape Hamburg Federal Republic of Germany	T.Mk **499** 289 1 440	GL	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 77,27 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
6702818 Esd RT	**HELLAND II** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,62* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Dursley
7528570 H2EI 701707 Df Esd Gc Pfd Rdr RT	**HELLAS** ex Alpha Progress-79 ex Stena Runner-77 **Samos Pearl Shipping Co. Ltd.** Hellas Ferries Co. Ltd. Limassol Cyprus	**8 596** 4 264 8 672	✠**100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL (Ft) 634,0/56,0U3(a) FN 6510	**1977**-11 Hyundai SB. & Heavy Industry —Ulsan (643) **1982** (Additional cargo section) Hapag-Lloyd Werft G.m.b.H.—Bremerhaven 184,61(BB) 25,28 7,319 170,59 23,50 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK widened 79 len 82 conv Vehicles RoRo Cargo 79 1BH to U dk, 4 to 2nd dk WB2683T incl. DTf110T, DTa99T, DTsm1367T, wing tanks a 581T	**TM Passenger/RoRo Cargo** 144bth P Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20′ C.Dk 82/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
5147011 SVWI 1885 Df Esd Rdr	**HELLAS** ex Taroona-59 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**4 326** 1 762 —	✠Classed LR until 6/61	**1935**-1 A. Stephen & Sons Ltd.—Glasgow (543) 108,08 15,27 4,604 102,11 15,24 8,01 B & F 98,5 3 dks R BK 38	**TS Passenger/General Cargo** Ref 425P	6 S Turb sr geared to 2 sc. shaft 6 000shp (4 413kW) A. Stephen & Sons Ltd. Glasgow Fuel (o.f.) 16kn
6724529 SV3390 2873 RT	**HELLAS** **Alexiadis-Lefakis Shipping Co. Ltd.** Piraeus Greece	**730** 483 —	AB	**1967** D. C. Anastassiades & A. Ch. Tsortanides—Perama (43) 65,08 11,66 1,524 59,52 10,29 2,52 1 dk rf 597	**M RoRo Cargo/Ferry** —dk P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 32kW Fuel 28,5t (d.o.)
5102762 3EBR2 1133 1-PG Df Esd Gc Rdr RTm/h/v	**HELLAS FREEZER** ex Elsfeth-82 **Vosporos Shipping S.A.** Enterprises Shipping & Trading S.A. Panama Panama	**4 390** 2 161 4 900	GL	**1962** Chantiers Navals de Flandre S.A. —Bruges/Brugge (C38) 139,15 17,20 7,189 125,74 16,86 11,36 2 dks & S dk, pt 4th dk	**M General Cargo** OSD Ref. 4 Ho 20,2 20,8 ER 16,9 21,8 4 Ha (stl) (6,4 6,5 × 4,9) ER (7,9 6,5 × 4,9) Der 8(5)	Oil 2SA 6Cy. 750 × 1250 7 200bhp (5 296kW) Borsig A.G. West Berlin Gen 3 × 332kW 110/380V 50Hz a.c. Fuel (hvf) 18kn
7004031 SXZG 3761 Df Esd Gc Rdr RTm/h/v	**HELLAS IN ETERNITY** **Eternity Shipping Corp.** Piraeus Greece	**18 734** 12 381 30 728	✠**100A1** SS 7/79 strengthened for heavy cargoes No. 3 or 4 or 5 hold may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$″U2 FN 6851	**1970**-2 Brodogradiliste "3 Maj"—Rijeka (536) 196,63 22,99 10,859 183,32 22,89 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB11076t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf1168t	**M Bulk Carrier** 7 Ho 20,8 16,1 19,5 16,1 19,5 16,1 19,5 ER G.39 092 7 Ha (stl) (12,1 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 903,0t (hvf) 15,5kn
5147047 TPWC 4685 Df Esd RT	**HELLE** ex Pasteur-56 **General Trading Co.** La Rochelle France	**230** 77 83	BV	**1946** J. Boel et Fils S.A.—Tamise/Temse (1099) 38,23 7,14 3,101 36,00 7,00 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) NE 66 Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 28,5t (d.o.) 11,5kn
6901440 OYUR D1643 Df Esd Rdr RTh	**HELLE FRANK** **H. & P. Shipping A/S Helle F.** Rederi A/S Isafold Vejle Denmark	T.Mk **499** 289 1 219	BV	**1968** Husumer Schiffsw.—Husum (1246) 67,19 10,47 3,912 60,08 10,44 6,05 2 dks	**M General Cargo** 1 Ho 46,1 ER G.2 453 B.2 263 2 Ha (stl) (19,8 11,4 × 6,2) ER 5W Der 1(15) 4(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 106,5t (d.o.)-4,5pd 12,25kn

6525064 OZAJ D1344 Df Esd Pfd Rdr RTh/v	**HELLE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 167 354	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (112) 46,92 8,13 2,693 42,02 8,11 3,03 P 12,5 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 388	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 74 Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller 10kn
5222794 H3RA 5630 -75A Df Esd Gc Rdr RTm/h/v	**HELLEN** ex Aetos-75 ex Maria G. Georgillis-71 ex Millross-62 **Compania Naviera Hellens S.A.** Panama Panama	**8 746** 5 605 12 692	GL (NV)	**1956** Deutsche Werft A.G.—Hamburg (701) 146,31 18,83 9,100 134,63 18,75 12,04 P 15,9 RQD 8,6 B 24,7 F 13,5 2 dks RW rf 51	**M General Cargo** CSD Ref Ice strengthened Str. heavy cargoes 5 Ho 13,9 20,1 18,0 ER 17,3 21,0 G.18 576 B.16 962 5 Ha (stl) (9,1 11,9 13,4 ER 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel 1 374,5t (hvf) 15kn
7304871 J4MI Df Esd Gc Rdr RTm/h/v	**HELLENIC ADVENTURE** ex Seatrain Le Havre-80 ex Medorfea-79 **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**13 098** 7 690 17 679	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (131) 163,91 23,04 7,798 154,69 23,02 14,64 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40' 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 8 128,5t (hvf) 19kn
8017322 9VHP 382712 RT	**HELLENIC CAPE** **Trade Malaysia Pte. Ltd.** Hellenic Lines Ltd. Singapore Singapore	**5 225** 3 368 7 827	AB (Class cont.)	**1982** Singapore SB. & Eng. Ltd. —Singapore (166) 120,61 19,41 6,492 112,63 18,41 9,02 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 37,8 37,8 ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 15kn
7122754 SZXL 3424 Df Esd Gc Rdr RTm/h/v	**HELLENIC CHALLENGER** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	AB	**1972** Hellenic Shipyards—Skaramanga (1072) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 F 11,3 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7117242 SZWX 3423 Df Esd Gc Rdr RTm/h/v	**HELLENIC CHAMPION** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 037	AB	**1971** Hellenic Shipyards—Skaramanga (1071) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 F 11,3 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7229435 SWZG Df Esd Gc Rdr RTm/h/v	**HELLENIC CONCORD** ex Seatrain Concord-81 ex Medelena-77 **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**13 098** 7 691 17 679	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (130) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
8017308 9VET 382492 RT	**HELLENIC DAWN** **Trade Orient Co. Pte. Ltd.** Hellenic Lines Ltd. Singapore Singapore	**5 227** 3 340 7 300	AB	**1981** Singapore SB. & Eng. Ltd. —Singapore (164) 120,61(BB) 6,492 112,63 18,41 9,02 F - 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 37,8 37,8 ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 15kn
5147085 SVZG 1855 Df Esd Gc Rdr RTm/h	**HELLENIC DESTINY** **Hellenic Lines Ltd.** Piraeus Greece	**7 297** 4 267 10 761	AB	**1960** Rheinstahl Nordseewerke—Emden (315) 154,62 18,98 7,995 141,66 18,90 11,97 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 9,7 12,8 12,8 11,5 11,5 G.18 000 B.16 479 In.423 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 17kn
7708261 SWVP 7034 Df Esd Gc Pfd Rdr RT	**HELLENIC EXPLORER** **Hellenic Lines Ltd.** Piraeus Greece	**17 172** 10 091 31 262	AB	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (263) 190,51(BB) 28,53 11,900 175,01 28,50 17,61 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd 17kn
7206328 SXSH 4278 Df Esd Gc Pfd Rdr RT	**HELLENIC FAITH** **Hellenic Lines Ltd.** Piraeus Greece	**15 030** 11 035 21 465	AB	**1972** Oy Wartsila Ab—Turku/Abo (1192) **1982** (Additional cargo section) Cantieri Navali Riuniti S.p.A.—Palermo 190,43(BB) 25,00 9,421 176,13 23,63 12,60 P 44,2 F 26,6 1 dk rf nil len & widened 82 conv Ref General Cargo 82	**M Container Ship** Fixed-guides 6 Cell.Ho 15,6 21,8 27,4 27,4 30,4 ER 12,6 TEU 1200 C.Ho 604/20' (40') C.Dk 596/20' (40') incl. 60 ref C. 10 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf)

7214935 SVKR 7917 Df Esd Gc Rdr RTm/h/v	**HELLENIC FRIENDSHIP** ex Seatrain Bunker Hill-81 ex Atlantica Iberia-77 ex Medariana-75 **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	**13 098** 7 554 17 679	 BV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (129) 163,91 23,04 9,253 154,72 23,02 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho 27,4 27,4 27,4 27,4 13,7 ER TEU 777 C.Ho 439/20' 15/40' C.Dk 18/20' 145/40' 25 Ha (stl) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 334,5t (d.o.) 2 032,0t (hvf) 19kn
5133864 SVEA 5037 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC GRACE** ex Gorredyk-74 **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **6 846** 3 717 10 261 **7 298** 3 804 10 262	**✠100A1** SS 12/81 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4912	**1963**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (777) 162,90 20,63 8,192/8,192 148,60 20,55 12,50 F 14,7 2 dks, 3rd dk except in No. 6 hold rf 152 DK fwd Coll BH to U dk 7 to 2nd dk WB2550t incl. DTsf691t	**M General Cargo** Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 496 In.1 255 6 Ha (stl) (6,8 × 5,4) (10,8 12,8 12,8 × 7,1) (10,3 × 6,0) (7,1 × 7,1) 20W Der 2(75) 2(10) 18(5)	Oil 2SA 8Cy. 780 × 1550 10 400bhp (7 650kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam AuxB 100lbf/in² (6,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 268,0t (hvf) 17kn
7208467 SVCV 3426 Df Esd Gc Rdr RT	**HELLENIC IDEAL** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	 AB	**1972** Hellenic Shipyards—Skaramanga (1074) 143,03(BB) 20,45 7,824/8,846 134,17 20,43 11,74 F 11,3 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 16,5kn
7708273 SZKS 7038 Df Esd Gc Pfd Rdr RT	**HELLENIC INNOVATOR** **Hellenic Lines Ltd.** Piraeus Greece	**17 172** 10 091 31 262	 AB	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (264) 190,51(BB) 28,53 11,900 178,01 28,50 17,61 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-72,0pd 17kn
8017310 9VFP 382609 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC ISLAND** **Trade Orient Co. Pte. Ltd.** Hellenic Lines Ltd. Singapore Singapore	**5 225** 3 368 7 820	 AB (Class cont.)	**1982** Singapore SB. & Eng. Ltd. —Singapore (165) 120,61(BB) 6,492 112,63 18,41 9,02 F - 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 37,8 37,8 ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 480kW 3 × 440kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 15kn
5147114 SXYM 1944 Df Esd Gc Rdr RT	**HELLENIC LAUREL** **Hellenic Lines Ltd.** Piraeus Greece	**7 293** 4 267 10 744 **9 550** 5 678 13 209	 AB	**1961** Rheinstahl Nordseewerke—Emden (314) 154,51 18,95 7,995/9,052 141,61 18,90 9,22 F 29,0 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 9,7 12,8 12,8 11,5 11,5 G.18 000 B.16 479 In.423 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 498,5t (d.o.) 17kn
5147126 SWXH 2058 Df Esd Gc Pfd Rdr RTm/h	**HELLENIC LEADER** **Hellenic Lines Ltd.** Piraeus Greece	**8 927** 5 547 10 915	 AB	**1962** Kure Zosensho—Kure (58) 144,18 19,26 8,992 132,29 19,21 11,59 P 22,9 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 12P Mchy.aft 5 Ho 15,2 22,7 22,7 22,8 20,4 G.18 000 B.16 479 In.423 5 Ha (stl) (8,9 × 6,7) (14,4 14,4 14,4 × 7,3) (8,3 × 4,8) Der 1(50) 1(45) 2(30) 1(17) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 800bhp (5 737kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 18kn
7217913 SYQU 3500 Df Esd Gc Rdr RT	**HELLENIC NAVIGATOR** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	 AB	**1972** Hellenic Shipyards—Skaramanga (1075) 143,03(BB) 20,45 7,824/8,846 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 220bhp (6 046kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)
5253145 SVTU 5470 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC PATRIOT** ex Marit-75 ex Nippon-74 **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **6 785** 3 568 9 398 **9 667** 5 437 11 192	**✠100A1** SS 12/80 TwDsa—veg. oil TwDsf—latex Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL ft 2⅜"SQ FN 4680	**1962**-2 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (508) 158,65 20,65 7,773/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152 8BH WB3272t incl. TwDf412t Dk a391t DT472t	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 9,6 9,5 G.20 671 B.18 263 In.1 458 9 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) (4,6 × 4,5) (3,8 × 2,9) (4,8 × 4,5) (4,0 × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam AuxB 105lbf/in² (7,3bar) Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 679,5t (hvf)-38,5pd 17,5kn
7518707 SVTS 8224 Df Esd Gc Pfd Rdr RT	**HELLENIC PEARL** ex Xebec Venture-82 **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	**3 979** 2 315 6 667	 NK	**1975** Okayama Zosen K.K.—Hinase (254) 108,49 18,83 6,517 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C.Ho 126/20' (40') C.Dk 144/20' (40') incl. 18 ref C. Cr 1(40)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu 13kn

5147138 **HELLENIC PIONEER** SWXG 2044 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RTm/h	**6 660** 3 966 8 510 **8 927** 5 545 10 908	AB	**1962** Kure Zosensho—Kure (57) 144,18 19,26 7,855/9,005 132,29 19,21 11,59 F 24,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,7 22,8 22,8 22,8 22,8 G.18 000 B.16 479 In.423 5 Ha (stl) (8,9 × 6,7) (14,4 14,4 14,4 × 7,3) (8,3 × 4,8) ER Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 800bhp (5 737kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 18kn
7045528 **HELLENIC PRIDE** SWWP 4046 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RTm/h/v	T.Mk **6 797** 3 933 10 770 **10 327** 6 217 15 037	AB	**1971** Oy Wartsila Ab—Turku/Abo (1187) 159,26(BB) 22,05 8,176/9,834 145,01 22,00 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Side doors 5 Ho 17,9 23,9 23,9 23,9 19,9 ER G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 7,9) (4,9p&s × 2,9) (2,4 × 4,3) ER 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7211880 **HELLENIC PRINCE** H9KL ex Pluvius-81 9855- ex Seatrain Princeton-80 HA-F ex Pluvius-77 Df Esd **Partenreederei m.s. 'Pluvius'** Gc Pfd F. Laeisz Rdr Hamburg Panama RTm/h/v	**13 293** 8 268 13 439	GL ✠Classed LR until 9/73	**1972**-9 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (884) 172,52(BB) 24,08 8,000 161,02 24,01 13,31 F 31,1 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides Ice strengthened 8 Cell.Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' 159/40' C.Dk 274/20'(40') incl. 28 ref C. 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared to sc. shaft 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf) 21kn
7203754 **HELLENIC SEA** SXRI 4238 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RT	T.Mk **6 797** 3 938 10 770 **11 201** 7 219 15 037	AB	**1972** Oy Wartsila Ab—Turku/Abo (1191) 159,26(BB) 22,00 8,176/9,834 145,01 20,62 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Side doors 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 3,0) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
6611643 **HELLENIC SEAMAN** SXXS ex Killara-75 5419 **Hellenic Lines Ltd.** RTv Piraeus Greece	T.Mk **7 212** 3 869 10 907	✠**100A1** SS 10/79 DTsf & TwDa—vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{7}{16}$"SQ FN 4995	**1966**-9 Eriksbergs M/V A/B—Goteborg (599) 156,17 21,42 8,522 144,99 21,34 13,11 F 24,4 3 dks rf 279 7BH WB3197t incl. Topside tanks in holds 513t DTsf148t	**M General Cargo** Ref 5 Ho 22,6 19,7 19,0 18,2 19,0 ER In.1 713 9 Ha (stl) (5,1 × 5,4) (5,2 5,2 5,2 × 3,8) (3,2 8,0 15,1 15,1 15,1 × 7,1) ER Cr 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg AuxB 114lbf/in² (7,9bar) e(ex.g) 199lbf/in² (13,8bar) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 905,0t (hvf) 19kn
5135422 **HELLENIC SKY** SVCA ex Grebbedyk-74 5036 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RTm/h/v	T.Mk **6 812** 3 703 10 262	✠**100A1** M4/82-14mos DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ FN 4912	**1962**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (776) 162,90 20,63 8,205 148,60 20,55 12,50 F 14,7 2 dks, 3rd dk in No. 6 hold rf 152 DK fwd Coll BH to U dk 7 to 2nd dk WB2540t incl. DTsf694t	**M General Cargo** Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 496 B.16 948 In.1 255 6 Ha (stl) (6,8 × 5,4) (10,8 12,8 12,8 × 7,1) (10,3 × 6,0) (7,1 × 7,1) 20W Der 2(75) 2(10) 18(5)	Oil 2SA 8Cy. 780 × 1550 10 400bhp (7 650kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam AuxB 100lbf/in² (6,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 268,0t (hvf) 17kn
5147176 **HELLENIC SPLENDOR** SVRO 1866 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Rdr RT	**7 293** 4 267 10 744 **9 550** 5 770 13 209	AB	**1959** Rheinstahl Nordseewerke—Emden (313) 154,51 18,95 7,995/9,052 141,61 18,90 9,22 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 18,0 22,1 21,5 17,6 19,2 B.18 887 In.396 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf)
7113181 **HELLENIC STAR** SWWQ 4092 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RTv	T.Mk **6 797** 3 933 10 770 **10 328** 6 217 15 037	AB	**1971** Oy Wartsila Ab—Turku/Abo (1188) 159,26(BB) 22,05 8,176/9,834 145,01 22,00 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Mchy.aft 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 4,3) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7203742 **HELLENIC SUN** SXCQ 4184 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RT	T.Mk **6 797** 3 933 10 770 **10 327** 6 797 15 037	AB	**1972** Oy Wartsila Ab—Turku/Abo (1190) 159,26(BB) 22,00 8,176/9,834 145,01 20,60 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 205 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 3,9) 16W Cr 1(1,5) Der 1(100) 5(14) 5(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7722231 **HELLENIC VALOR** SZPA 7047 **Hellenic Lines Ltd.** Df Esd Piraeus Greece Gc Pfd Rdr RT	**17 172** 10 095 31 262	AB	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (268) 190,53(BB) 28,53 11,900 175,04 28,50 17,61 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 19 000bhp (13 976kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd 17kn

7117802	**HELLENIC WAVE**	T.Mk		**1971** Oy Wartsila Ab—Turku/Abo (1189)	**M General Cargo**	Oil 2SA 760 × 1550
SXBX		**6 797**		159,26(BB) 22,05 8,176/9,834	Ref 12P	12 000bhp (8 827kW) Sulzer
4127	**Hellenic Lines Ltd.**	3 933	AB	145,01 22,00 12,60	5 Ho 17,9 23,9 23,9 23,9 ER	Oy Wartsila Ab Turku/Abo
Df Esd	Piraeus Greece	10 770		P 44,2 F 26,6 3 dks	19,9	Gen 3 × 420kW 440V 60Hz a.c.
Gc Pfd		**10 327**		rf nil	G.21 488 B.19 203 In.1 480	Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
Rdr RTv		6 217			7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 7,9) ER (4,9p&s × 2,9) (2,4 × 4,3)	
		15 037			16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	

6614334	**HELLERAU**	**2 545**		**1966** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 480 × 720
Y5FV		1 424		(401)		2 300bhp (1 692kW)
	VEB Deutfracht/Seereederei	3 640	DSRK	92,87 14,25 5,944	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	Rostock German Democratic			83,95 14,23 6,99	2 Ho each 25,0 ER	(DMR) Rostock
Gc Pfd	Republic			P 23,5 F 10,4 1 dk	G.4 774 B.4 411	Gen 2 × 192kW 390V 50Hz a.c.
Rdr RT					2 Ha (stl) (each 18,1 × 10,2) ER	Fuel 328,0t (d.o.) 13,5kn
					8W Der 8(3-5)	

7517014	**HELLESPONT CONQUEST**	**22 893**	✠**100A1** SS 7/81	**1977**-4 Namura SB. Co. Ltd.—Imari (810)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ELNC		16 816	strengthened for heavy	193,53(BB) 29,47 11,710	Mchy.aft	12 000bhp (8 827kW) Sulzer
5933	**Sedum Shipping Inc.**	43 112	cargoes Nos. 2 & 5	184,00 29,41 16,62		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia		holds may be empty	F 15,6 1 dk		AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd			✠**LMC**	rf 18		e(ex.g) 10kgf/cm^2 (9,9bar)
Rdr RT			EL Kt $3\frac{1}{16}$"U2	8BH WB1792T incl. Comb. btm & STs in		Gen 3 × 380kW 450V 60Hz a.c.
			FN 8470	holds 8974T & topside tanks in holds		14,5kn
				6630T		

7517002	**HELLESPONT COURAGE**	**22 893**	✠**100A1** SS 7/80	**1976**-3 Namura SB. Co. Ltd.—Imari (809)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ELZP		16 816	strengthened for heavy	193,53(BB) 29,47 11,710	Mchy.aft	12 000bhp (8 827kW) Sulzer
5548	**Nana Kru Navigation Ltd.**	43 112	cargoes Nos. 2 & 5	184,00 29,41 16,62		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia		holds may be empty	F 15,6 1 dk		AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd			✠**LMC**	rf-		e(ex.g) 10kgf/cm^2 (9,9bar)
Rdr RT			EL Kt $3\frac{1}{16}$"U2	NS 8BH WB17924T incl. comb. btm. &		Gen 3 × 380kW 450V 60Hz a.c.
			FN 8470	STs in holds 8974T & topside tanks in		14,5kn
				holds 6630T		

7353810	**HELLESPONT ENDEAVOUR**	**103 960**		**1973** Sasebo Heavy Industries Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZHW	ex Nassau-82	83 938		—Sasebo Yard (228)		33 000shp (24 273kW)
4596	ex Splendid Diamond-77	224 336	AB	326,83(BB) 48,27 20,057	15 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	**Suehn Navigation Ltd.**			313,01 48,20 25,51		Gen 2 × 1560kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			P 48,8 F 20,8 1 dk		
Rdr RT				rf nil		

7372701	**HELLESPONT ENERGY**	**47 343**		**1974** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
A8AT	ex Western Energy-78	35 633		(I.H.I.)—Aioi (2387)		20 300bhp (14 932kW) Sulzer
4779	**Xanthi Shipping Corp.**	96 493	NK	242,98 40,06 14,929	14 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			230,00 39,98 19,79	L.(oil) 121 270 HeCls. BC	Gen 2 × 1440kW a.c.
Gc Pfd				F 23,2 1 dk		Fuel 3 739,0t-68,5pd 15,5kn
Rdr						
RTh/v						

7382093	**HELLESPONT ENTERPRISE**	**150 517**	✠**100A1**	**1976**-11 Verolme Dok & Schpsb.	**S Tanker**	2 S Turb dr geared to sc. shaft
6ZKY	ex Brazilian Peace-82	126 406	oil tanker (cc)	—Rozenburg, Rotterdam (888)	IGS	36 000shp (26 480kW) General Electric
5822	**Marmont Shipping Corp. Inc.**	319 226	crude oil — defined	352,61(BB) 55,43 22,359	pt higher tensile steel	Verolme Machinefabriek Ijsselmonde
Df Esd	Monrovia Liberia		ballasting	336,00 55,40 28,55	24 Ta ER	WTB 73kgf/cm^2 (71,6bar) Spt 513°C
Gc Pfd			✠**LMC** **UMS**	1 dk	L.(oil) 384 486 HeCls. B	hs3516,3
Rdr RT			**IGS**	rf nil		WTB 70,8kgf/cm^2 (69,5bar) hs789,7
			EL E* $4\frac{5}{8}$"U3	11BH WB33717T incl. ballast only tank		Gen 1 × 1400kW 1 × 1200kW
			FN 28208	20627T		1 × 600kW 450V 60Hz a.c.
						Fuel 7 686,0t (o.f.) 136,0t (d.o.) 15,75kn

LAID UP — SURVEYS OVERDUE 11/81

7377218	**HELLESPONT GLORY**	**45 001**		**1975** Oshima Zosen—Nagasaki (001)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
S6CC		35 988		241,51 40,06 14,183	Mchy.aft	20 300bhp (14 932kW) Sulzer
356873	**Satyr Overseas Navigation Inc.**	89 735	NK	230,00 40,01 18,80		Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Papachristidis Maritime Inc.			F 18,3 1 dk	L.(oil) 112 133	Gen 2 × 1760kW a.c.
Gc Pfd	Singapore Singapore					Fuel 3 037,0t (hvf)-68,0pd 15,5kn
Rdr RT						

7377220	**HELLESPONT PRIDE**	**44 989**		**1975** Oshima Zosen—Nagasaki (002)	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
S6DL		35 976		241,51 40,06 14,174	Mchy.aft	20 300bhp (14 932kW) Sulzer
356970	**Invincible Steamship Co. Ltd.**	89 730	NK	233,99 38,00 18,80		Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	The Sanko Steamship Co. Ltd.			F 18,0 1 dk		Gen 2 × 1760kW a.c.
Gc Pfd	(Sanko Kisen K.K.)					15,5kn
Rdr RT	Singapore Singapore					

7370870	**HELLESPONT SPLENDOUR**	**60 491**	✠**100A1** SS 2/80	**1975**-4 Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
A8SV		45 719	oil tanker	—Hiroshima (251)	IGS	26 100bhp (19 198kW) Sulzer
5252	**Phrox Shipping Corp.**	123 868	✠**LMC**	259,09(BB) 40,67 16,835	pt higher tensile steel	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia		**IGS**	247,00 40,61 22,31	14 Ta ER	WTAuxB 18kgf/cm^2 (17,7bar) hs573,8
Gc Pfd			EL Ut $3\frac{5}{8}$"U3	F 22,0 1 dk	L.(oil) 140 526	e(ex.g) 22kgf/cm^2 (21,6bar)
Rdr RT			FN 15542	rf nil		Gen 3 × 750kW 450V 60Hz a.c.
				9BH WB19317T incl. 13830T in Clean		16,5kn
				ballast tanks		

6500210	**HELLINORA**	T.Mk	✠**100A1** SS 11/74	**1965**-6 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo**	Oil 4SA 9Cy. 300 × 450
P3CX	ex Patricio-77 ex Monte Cinco-71	**496**		(141)		1 230bhp (905kW) MAN
380986	**Hellinora Navigation Co. Ltd.**	193	✠**LMC**	74,71 10,75 3,550/5,036	2 Ho 25,2 23,4 ER	Cia. Euskalduna S.A. Bilbao
Df Esd	Limassol Cyprus	1 118	EL o $1\frac{3}{8}$"SQ	69,47 10,70 5,80		Gen 2 × 75kW 230V 50Hz a.c.
Rdr RT		**1 133**	FN 1147	Ba 19,9 F 8,9 2 dks	2 Ha (stl) (each 15,6 × 5,5) ER	Fuel (d.o.) 14kn
		698		RW rf nil	Der 5(2,5)	
		1 930		4BH WB432t		

5132444	**HELMA**	**297**		**1939** Schulte & Bruns—Emden	**M General Cargo**	Oil 4SA 6Cy. 280 × 450
DGLX	ex Vorwarts II-81 ex Gloria-65	142		46,59 7,62 2,761		200bhp (147kW)
	Siegfried Hofer	460	(GL)	3,15	1 Ho 27,7	Humboldt-Deutzmotoren Koeln-Deutz
Df Esd	Hamburg Federal Republic			P 9,2 F 4,3 1 dk	G.585 B.558	Fuel 15,0t 8kn
Rdr RTv	of Germany			R len 50	2 Ha (each 12,9 × 4,5)	
					2W	

5212189 SZPB Df Esd Gc Rdr RTm/v	**HELMAR** ex Horizon-80 ex Concordia Lord-70 ex Lord Viking-69 **Nefeli Shipping Co.** Piraeus Greece	**4 654** 2 655 7 316	 NV	**1960** Drammen Slip & Verk.—Drammen (47) 116,29 16,03 7,989 107,80 16,01 9,78 2 dks	**M General Cargo** Ref 4 Ho 15,0 24,0 23,3 15,0 ER G.9 628 B.8 101 In.791 4 Ha (8,2 15,8 15,8 × 6,7) (6,1 × 5,4) ER 12W Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 440V 60Hz a.c. Fuel 506,0t (hvf)-16,0pd 15kn
6605151 GRZG 307644 Rdr RT	**HELMSDALE** ex Saint Ronan-81 **John Couper Simpson & Ann Mackay Simpson** The Northern Shipping & Trading Coy. (Helmsdale) Ltd. Aberdeen United Kingdom	**433** 204 544	**✠100A1** SS 3/78 **✠LMC** EL f FN 487	**1966**-3 Scott & Sons (Bowling) Ltd. —Bowling (433) 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76 NS 3BH WB214t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. dr reverse geared to sc. shaft 650bhp (478kW) ✠ NE 73 W. H. Dorman & Co. Ltd. Stafford
7123370 GPHS 343160 Df Esd Gc Pfd Rdr RTv	**HELMSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 705** 2 308 6 264	**✠100A1** SS 9/80 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2 FN 2231	**1972**-4 Cochrane & Sons Ltd.—Selby (1540) 103,94 14,97 7,017 97,54 14,94 7,93 P 23,2 Trunk 61,0 F 12,2 1 dk rf 76 9BH WB455t incl. DTf204t	**M Tanker** 16 Ta ER L.(oil) 7 929 HeCls. C Der 2(1,5)	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 150lbf/in^2 (10,4bar) Gen 3 × 235kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13kn
7621891 P3JJ 381190 Df Esd Gc Pfd Rdr RTv	**HELMUT HERMANN** ex Nicolaos Angelakis-78 **Helmut Hermann Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 506** 4 420 12 265 **10 714** 7 348 16 363	GL ✠Classed LR until 13/10/78	**1977**-9 Hashihama Zosen—Tadotsu (639) 148,39(BB) 21,85 7,557/9,119 138,03 21,81 12,43 P 24,4 F 11,9 2 dks rf nil	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 4 TwD Upr 8 Topside Ta ER G.24 500 B.21 330 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER 10W Der 1(80) 8(15)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 1 026,0t (hvf)-27,5pd 14,5kn
7013109 Y6KZ RT	**HELMUT JUST** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**290** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
5344592 SLTO 10110 RT	**HELMUTH** ex Sunbeam-82 ex Helmuth-61 ex Petronella **Bengt A. R. Stark** Jonkoping Sweden	**198** 111 269	(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 150bhp (110kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8kn
7014036 LLPF 17475 Df Esd Gc Rdr RT	**HELNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	T.Mk **298** 90 —	NV	**1970** Storviks M/V A/S—Kristiansund N. (41) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 280 × 420 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6726474 Df Esd RT	**HELOU I** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler 1 Ho In.141	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6726486 Df Esd RT	**HELOU II** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler 1 Ho In.141	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7413361 364417	**HELPFUL HAND** **UML Ltd.** Liverpool United Kingdom	**499** 300 981		**1975** Yorkshire D.D. Co. Ltd.—Hull (237) 40,21 4,401 37,55 9,50 4,73 1 dk	**TM Tank Barge** Chemical Vegetable oil 6 Ta ER L.(oil) 1 033 HeCls. C	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.) 8,5kn
5147346 OYZX A206 Rdr	**HELSINGOR** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 123** 404 640	 BV	**1955** Helsingor Skibsv. og Maskinbyg. —Helsingor (321) 80,02 12,93 3,582 69,14 12,91 5,26 1 dk RW rf 305	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P	4 Oil 4SA each 5Cy. 245 × 400 total driving 4 gen. each 280kW 220V d.c. connected to 2 elec. motors each of 550shp (405kW) (CC) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 280kW 1 × 170kW 220V d.c. 1 propeller aft, 1 fwd Fuel 42,5t (d.o.) 11kn
6521587 UIIV M-26993 Df Esd Gc Rdr RT	**HELTERMAA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 234	 RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn

8006268 H9GH 1158 9-82 Df Esd Gc Rdr RT	**HELVETIA** **Cement Suppliers S.A.** Panama Panama	**15 291** 9 322 25 400	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-12 G. Dimitrov Shipyard—Varna (140) 185,17(BB) 22,99 10,311 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK conv Bulk Carrier 81 10BH WB9852T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T DTf367T	**M Bulk Carrier** Cement Self-unloader pt higher tensile steel 6 Ho 20,3 13,1 20,1 20,1 13,1 20,1 ER G.32 478 6 Ha (stl) (13,1 × 9,9) (10,5 13,1 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
5147396 SUJK 43 Df Esd Gc Rdr RT	**HELWAN** **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 895	 GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1015) *85,20* 12,07 5,716 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD Ice strengthened	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln 13kn
7628796 A7D3003 341 Rdr	**HELWAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	**✠100A1** SS 9/81 tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah **✠LMC** EL (B) ⅝"U2 FN 136	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (393 T) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 440V 50Hz a.c.
5428520 HO6286 1054 8-80 Df Esd Rdr RT	**HEMA I** ex Thomas Stevns-80 ex Othonia-74 **David J. Compton & Andrew Y. Abraham** Panama Panama	**399** 236 579	 BV	**1963** Husumer Schiffsw.—Husum (1215) 46,94 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 10kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7802201 ATRS RT	**HEMANTSAGAR** **Shaparia Shipping & Allied Industries Pvt. Ltd.** Bombay India	**492** 305 645	 BV	**1977** Shaparia Dock & Steel Co. Ltd. —Bombay (Z174) 52,00 9,94 2,401 49,05 9,50 3,05 1 dk rf nil	**TM General Cargo** 1 Ho 31,8 ER G.662 1 Ha (w) (26,8 × 6,4) ER 10W	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 460bhp (338kW) Kirloskar Oil Engines Ltd. Poona Gen 1 × 12,5kW 1 × 10kW 415V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 9kn
5268566 TQOP 4119 Df Esd Pfd Rdr RT	**HEMERICA** ex Pactole-71 **Societe Anonyme Armement Nicot** Concarneau France	**202** 70 —	 BV	**1958** At. & Forg. de l'Ouest—St. Nazaire (Ch17) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (1,0 × 8,6) (1,0 × 8,3) (0,9 0,9 × 0,9) (0,6 × 0,5) Der 1(1)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 47,5t (d.o.) 12kn
5147322 OGAG 1040 Df Rdr RTm	**HEMGARD** ex Helny-82 **Bror Husells Rederier** Mariehamn Finland	**498** 206 859	 BV	**1959** Varv. A. Johansson & Co. —Mariehamn (1) 67,26 9,78 3,429 63,00 9,76 P 20,2 F 7,7 1 dk & S dk rf 119	**M General Cargo** OSD 1 Ho 36,7 ER G.1 863 B.1 746 2 Ha (each 13,1 × 4,5) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 10,5kW 220V d.c. Fuel 42,5t (d.o.)-3,5pd 13kn
7611781 LGCN 19070 Df Esd Gc Pfd Rdr RT	**HEMINA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**1 999** 1 011 2 995	 NV	**1977** Moss Rosenberg Verft A/S—Moss (189) 75,72 (BB) 14,03 6,182 70,11 14,01 7,90 P - F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 450 HeCls. B	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 4 × 215kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 260,0t (d.o.)-11,0pd 13kn
5147475 Df Esd RT	**HEMLAND** ex Helgoland-70 ex Hemland-68 **Pyhtaan Trooli O/Y** Kotka Finland	**117** 40 —	 (NV)	**1961** A/B Marstrands M/V—Marstrand (40) 26,12 6,74 3,252 6,71 1 dk BK 203	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (1,4 × 1,4) (0,9 × 1,3)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 1 × 3kW 110V d.c. Fuel (d.o.)
7525009 5MVG 5743 Df Esd Gc Pfd Rdr RT	**HEMLOCK** **Neobulk Carriers Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**17 158** 11 281 29 288	 AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (994) 169,98(BB) 26,45 10,249 162,39 26,42 14,71 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,8 × 11,2) (16,9 12,2 16,9 13,1 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. 15kn
8013675 JMLL 123972 Df Esd Gc Pfd Rdr RT	**HEMLOCK QUEEN** **Shoei Kaiun K.K.** Imabari, Japan Ehime Pref.	**14 188** 9 381 23 991	 NK	**1980** Imabari Zosen—Imabari (395) 160,38 9,943 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW a.c. 14,5kn
7017349 LMGI 17423 Rdr	**HEMNE** **Fosen Trafikklag A/S** Trondheim Norway	**127** 48 —		**1970** Skaalurens Skibsbyggeri A/S —Rosendal (216/30) 25,99 7,29 2,388 25,00 7,19 3,20 1 dk	**M RoRo Cargo/Ferry** 90dk P Mchy.aft Der 1(2)	Oil 2SA 4Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 7,5t (d.o.)-1,5pd 10kn

6609468 LZGO 121 Df Esd Gc Rdr RT	**HEMUS** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 168 9 575	BR ✠Classed LR until 7/70	**1966**-4 Hakodate Dock Co. Ltd.—Hakodate (377) 126,02 17,66 7,600 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 6,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7940388 602223	**HEN LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,38* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7519311 EHOS	**HENARES** **S.E.D.R.A.** Barcelona Spain	**560** 481 400	BV	**1976** Union Naval de Levante S.A. —Barcelona (57) 57,51 11,10 3,652 52,86 10,85 5,08 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 8,5kn
7342328 GWOT 363073 Df Esd Rdr RT	**HENDON** **Alexandra Towing Co. Ltd.** Newcastle upon Tyne United Kingdom	**266** 0 152	**✠100A1** SS 5/81 tug North European service south of 61° North Mediterranean **✠LMC** EL H ⅞"U2 FN 407	**1977**-5 R. Dunston (Hessle) Ltd.—Hessle (907) 32,80 9,68 4,160 28,99 9,15 4,88 RAD 1,0 1 dk rf 686 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 120kW 440V 60Hz a.c. 13kn
8200254 GCTB 399390 Esd Rdr RTm/v	**HENDRA** **Shetland Islands Council** Lerwick United Kingdom	**225** 105 25	**100A1** Class Contemplated FN 380	**1982** McTay Marine Ltd.—Bromborough (45) 3,501 29,01 9,42 3,66 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 800bhp (588kW) Kelvin Diesels Ltd., GEC Diesels Glasgow
6522921 DCSK Df Esd Pfd Rdr RTm/h/v	**HENDRIK** ex Doris-78 ex Gebina-70 **Partenreederei m.s. 'Hendrik'** Norba Shipping G.m.b.H. Nordenham Federal Republic of Germany	T.Mk **292** 172 580	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (73) 56,06 8,77 3,061 50,27 8,72 5,29 2 dks	**M General Cargo** Ice strengthened 1 Ha (31,3 × 5,0) ER len 74	Oil 4SA 6Cy. 320 × 450 250bhp (184kW) Maschinenbau Kiel G.m.b.H. Kiel 9,5kn
7944669 BR15 285B Rdr RT	**HENDRIK JOHAN F** **N.V. H.J. Fongers** Kapellen Belgium	**1 698** — —	**A1** SS 11/79 inland waterways oil tanker, Type IV, L.S.O. at a maximum draught of 3.63 metres, also for service between Flushing & Ostend 15 miles seaward, windforce not exceeding Beaufort 6 & provided the S.W.B.M. does not exceed 2000 metric tons **LMC** EL 330,0/36,0 FN 1666	**1974** Fulton Marine N.V.—Ruisbroek 110,01 11,41 104,76 11,37 4,53 1 dk rf nil 12BH WB70T	**M Tank Barge** 12 Ta ER L.(oil) 4 170	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 57kW 1 × 20kW 380/220V 50Hz a.c. 1 × 1kW 24V a.c. Thw. thrust propeller fwd
7368009 PEQD 75 Df Esd Pfd Rdr RT	**HENDRIK SCHENK** **Gebr. J. & H. van den Berg & Zonen** Urk Netherlands	**247** 88 —		**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (183) 35,77 7,80 3,150 30,51 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
7009287 PEQW Df Esd Gc Pfd Rdr RTm	**HENDRIK ZANEN** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**6 067** 3 421 11 102	BV	**1970** N.V. Werf "Gusto"—Schiedam (CO747) 121,62 18,55 8,459 111,99 18,50 9,71 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 9680T Mchy.aft Hopper 5 500 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 14Cy. 300 × 550 5 600bhp (4 119kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 400kW 400V 60Hz a.c. Thw. thrust propeller fwd 12kn
7622704 PEQM 42 Esd Rdr RT	**HENDRIKA** **Zeevisserijbedrijf Brinkman B.V.** Stellendam Netherlands	**147** 51 —		**1973** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (237) 28,00 26,73 7,04 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 820bhp (603kW) Stork-Werkspoor Diesel B.V. Amsterdam
6807307 Df Esd Pfd Rdr RT	**HENDRIKA JOHANNA**	**392** 135 —		**1967** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z87) 49,99 9,25 3,817 43,46 8,97 6,53 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln
7011010 PEQB 50 Esd Pfd Rdr RT	**HENDRIKJE** ex Carry Anita-72 **W. Pasterkamp** Urk Netherlands	**132** 44 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (430) 29,21 27,67 6,53 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabriek Amsterdam
7709241 BDGC 5889 RT	**HENG AN** **Government of Peng Hu Hsien** Kaohsiung China*	**181** 76 61		**1977** Hashimoto Zosensho—Kobe (512) 33,66 6,61 1,701 30,00 2,70 1 dk rf 102	**M Passenger/General Cargo** 140P G.140 2 Ha (2,6 1,6 × 2,5) 3W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 45kW 230V a.c. 12kn

7125938 BOXB Df Esd Gc Pfd Rdr RTm/h/v	**HENG CHUN HAI** ex Golden River-79 ex Venthisikimi-78 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**16 663** 11 891 29 318	(AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (497) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,5 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 359 B.33 381 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 14(10) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
5245667 BOTW Df Esd Gc Pfd Rdr RTm/h/v	**HENG SHUI** ex Nagasaki-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 257** 3 297 9 652 **9 300** 5 272 10 973	✠Classed LR until 22/6/73	**1961**-9 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (507) 158,65 20,65 7,824/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.20 671 B.18 263 In.1 458 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
5147607 BHEG	**HENG-CHUN** ex Tai Hang 4-47 Launched as Ottawa Maycove **Taiwan Navigation Co. Ltd.** Keelung China*	**541** 256 —	Classed LR until 6/52	**1945** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (98) 46,03 8,26 3,501 42,68 8,23 5,34 B 14,1 2 dks RW	**S General Cargo** 1 Ho 12,6 ER G.859 B.800 2W	T 3Cy. 229 406 & 660 × 457 Canadian Vickers Ltd. Montreal, P.Q. Fuel 82,5t (o.f.)
7205063 GQAU 343206 Df Esd Gc Pfd Rdr RTm	**HENGIST** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	**✠100A1** CS 3/81 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland **✠LMC** EL (Y) 2"U2 FN 3362	**1972**-5 Arsenal de la Marine National Francaise—Brest (CF1) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes (ii) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5kn
7217511 3FZB 9620 -79A Df Esd Gc Pfd Rdr RT	**HENGSHAN** ex Shinko Maru-79 **Diomedes Navigation S.A.** Panama Panama	**2 996** 2 037 5 984	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (721) 101,12 16,03 6,833 94,01 15,98 8,21 P 18,3 B 4,9 F 11,6 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. Fuel 506,0t-13,0pd 12,5kn
5147645 LCVO 14357 Df Esd Rdr	**HENKO** **P/R Lars Ivar Vagshaug** Haugesund Norway	**161** 65 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (5) 32,31 6,43 3,360 29,27 6,41 3,51 1 dk BK 127 len 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (3,2 × 1,7) (1,9 × 2,4) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 63 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 1 × 14kW 220V d.c. Fuel (d.o.)
6616681 Y5FG Df Esd Gc Pfd Rdr RTm/h	**HENNIGSDORF** ex Pontos-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**21 739** 14 719 38 679	DSRK (NV)	**1966** A/B Gotaverken—Goteborg (819) 200,24 27,06 11,053 192,08 26,98 15,04 P 43,0 F 17,1 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,3 16,2 26,9 16,2 25,2 16,2 ER G.46 006 7 Ha (stl) (10,8 16,2 10,8 16,2 10,8 16,2 10,8 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 12 220bhp (8 989kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 184,5t (hvf) 15kn
5411527 OZHS D932 Df Esd Gc Pfd Rdr RTv	**HENNING MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 613** 12 130 36 923	**✠100A1** SS 4/77 oil tanker **✠LMC** EL pt 2⅞"SQ FN 7914	**1963**-11 Odense Staalskibsvaerft A/S —Odense (165) 209,15 25,56 11,265 198,13 25,46 14,48 P 28,7 B 12,5 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.(oil) 43 240 Der 2(5) 2(1)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 3 AuxB 180lbf/in^2 (12,5bar) Spt 2 e(ex.g) 180lbf/in^2 (12,5bar) Fuel 3 408,0t (hvf) 15,75kn
5147695 5LHL 3920 Df Esd Gc Pfd Rdr RTm/h	**HENNING OLDENDORFF** **Wursata Shipping Corp.** Monrovia Liberia	**17 804** 13 642 34 093	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (535) 200,18 26,24 10,630 190,02 26,01 14,41 P 38,1 F 17,1 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.42 266 HeCls. B 9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 717,0t 15,5kn
5147700 Df Esd Gc Rdr RT	**HENNINGSDORF** Rostock German Democratic Republic	**671** 214 —	(DSRK)	**1955** VEB Volkswerft Stralsund—Stralsund 58,50 9,02 4,014 52,00 8,97 5,01	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz Gen 1 × 160kW 2 × 32kW 230V d.c. 10kn
7398509 LMHY 14622 Rdr RT	**HENNOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**162** 74 —	(NV)	**1957** Loland Motorverstad A/S—Leirvik (7) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 125P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
7731567 Rdr RT	**HENNY F. JUNIOR** **N.V. H.J. Fongers** Belgium	— — 3 300	**A1** SS 12/77 Inland Waterways Oil Tanker **LMC** FN 1695	**1972** Ch. Nav. Smidts Freres N.V. —Hemixem (4766) 110,01 11,43 110,01 11,41 3,99 1 dk rf nil 14BH WB130T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) S.K.L. VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 1500kW 24V d.c.

5033002 OZFN D168 Pfd RT	**HENNY KAZ** ex Pia-71 ex BP Estred-69 ex Estred-60 **Kazoil A/S** Ib Kazimierz Jorgensen Godthab Greenland (Danish)	**115** 48 152	**BS** SS 8/79 oil tanker European coastal service South of Bodo (Norway) to Hook of Holland & East coast of U.K. via Hook of Holland to Harwich **MBS** CT112 FN 247	**1939** Svendborg Skibsvaerft A/S —Svendborg 31,78 5,95 2,236 29,65 5,90 P 8,3 F 4,9 R rf 203 len 63 9BH	**M Tanker** 8 Ta ER L.(oil) 198	Oil 2SA 3Cy. 230 × 400 200bhp (147kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.)-0,5pd 8,5kn
6420850 ONRP Df Esd Rdr RTm/v	**HENRI** ex Roland L-70 **De Ridder & Co. S.A.** Antwerpen Belgium	**467** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges/Brugge (C41) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 1 Ho 35,3 ER 2 Ha (each 12,1 × 5,9) ER	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 380bhp (280kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5147748 RT	**HENRI ANNICK** **Sociedade Irpex** Brazil	**328** 201 —		**1960** Chantier A. Peron—Camaret *32,80* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 180 560bhp (412kW) Soc. Alsacienne de Const. Mec. Mulhouse 9,5kn
7111913 UIBY M-30620 Df Esd Gc Rdr RT	**HENRI BARBUSSE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/08) 119,74(BB) 17,02 6,641/7,290 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strenghtened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
5297139 YJPN 120 Df Esd RT	**HENRI BONNEAUD** ex Paulmarkson-69 ex Holmbrae-66 ex River City-64 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**397** 225 437		**1951** Schps. "De Hoop" N.V.—Lobith (212) 45,85 7,68 2,972 7,62 1 dk	**M General Cargo** 1 Ho 25,9 ER G.684 B.633 4W	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 28,5t 9kn
6409179 TOSB Df Esd Pfd Rdr RT	**HENRI CALLOC'H** **Henri Calloch** Lorient France	**153** 57 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5039) 29,88 6,76 2,947 25,00 6,71 3,66 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
5147786 OPIH 216 Df Esd Rdr RTv	**HENRI-JEANINE** **Rederij Pintelon P.V.B.A.** Oostende Belgium	**280** 102 215		**1961** Beliard, Crighton & Cie. S.A. —Oostende (179) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 89,5t (d.o.) 12,5kn
5055098 OIJE Df Rdr RTv	**HENRIC** ex Cement 9-78 ex Bull-68 **Reino Henriksson** Loviisa/Lovisa Finland	**159** — —	**✠100A1** SS 12/81 tug Oslofjord service Str. nav. ice **✠LMC** EL (b) FN 292	**1958**-3 Lodose Varv A/B—Lodose (127) 26,01 8,01 3,531 24,24 7,80 4,22 1 dk RW Box K 102 4BH WB37t	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7939626 DGOC	**HENRIETTE** ex Hans 1-80 ex Maro ex Hartwig ex Irma **Heinrich Mau** Hamburg Federal Republic of Germany	**160** 97 210		**1932** Gebr. van Diepen—Waterhuizen *37,07* 1,950 5,86 2,27 RQD 6,8 1 dk len 38 & 56	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 Deutsche Werke A.G. Kiel
5427186 DCMC 3425 Df Esd RT	**HENRIETTE** ex Germo-78 ex Insulaner-63 ex Lelle-60 **Herbert Suhr** Krautsand Federal Republic of Germany	**150** 85 213		**1931** J. T. Wilmink & Co. Scheeps. —Groningen (186) *32,53* 6,10 2,261 6,05 2,52 1 dk R	**M General Cargo** 2 Ha (5,7 9,6 × 4,1) ER 2W Der 2(1)	Oil 4SA 4Cy. 315 × 360 120bhp (88kW) E made40 fitted— Deutsche Werke A.G. Kiel Fuel 6,0t (d.o.) 7kn
6910867 OXIF D2427 Df Esd Gc Rdr RT	**HENRIETTE ISA** ex Christopher Meeder-75 **Rederi A/S Isafold** Kobenhavn Denmark	T.Mk **499** 322 1 256	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (535) 76,31 3,820 66,91 11,21 6,94 F 7,7 2 dks	**M General Cargo** Ice strenghtened G.3 278 B.2 940 3 Ha (stl) (12,5 × 7,5) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel 12kn
8012786 OVOE	**HENRIETTE MAERSK** **A. P. Moller** Denmark	**8 750** 4 041 10 000	**100A1** Class Contemplated FN 3849	**1982** A/S Nakskov Skibsvaerft—Nakskov (230) 9,372 120,15 20,01 12,02 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4 490bhp (3 303kW) B&W Helsingor Vaerft A/S Helsingor
7829235 OVPL H422 Esd Rdr RT	**HENRIETTE SAND** ex Sandpilen-77 ex Lotus-72 ex Rita-56 ex Volente-52 **John B. Staaling** Svendborg Denmark	**147** 84 —	(BV)	**1928** J. Vos & Zoon—Groningen 33,30 5,97 ... ... conv General Cargo 67	**M Dredger** Suction Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois

7619044 DHRD Df Esd Gc Pfd Rdr RTm/h/v	**HENRIETTE SCHULTE** **Partenreederei m.s. 'Henriette Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	T.Mk **5 245** 2 874 8 318 **8 580** 5 152 11 118	GL	**1977** Fukuoka Zosen K.K.—Fukuoka (1061) 136,35 20,55 —/8,311 125,51 20,52 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.15 991 B.15 063 TEU 437 C. 437/20' 3 Ha ER Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 16,5kn
8012865 OVXV D2768 Df Esd Gc Pfd Rdr RTm/h/v	**HENRIETTE THOLSTRUP** **K/S Kosan No. 36** Kosan Tankers A/S Fredericia Denmark	**1 599** 1 168 2 340	BV (Class cont.)	**1982** Svendborg Skibsvaerft A/S —Svendborg (167) 82,02 5,631 80,02 13,81 7,32 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
7213228 SYBN Df Esd Gc Pfd Rdr RT	**HENRIETTE II** ex Paraggi-81 ex Sant' Ambrogio-78 Launched as Carlo Cameli **Valerosa Shipping & Trading Corp.** Piraeus Greece	**126 140** 106 993 253 229	AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,32(BB) 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** SBT COW IGS 13 Ta ER L.(oil) 321 524 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Fiat S.G.M. Torino Fuel 9 957,0t (hvf)-127,0pd 15kn
7357749 PPKV 8273 Df Esd Gc Pfd Rdr RT	**HENRIQUE DIAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (61) 337,12 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 358 801 HeCls. B	2 S Turb dr geared to so sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 429,0t (d.o.) 13 172,0t (hvf)-185,0pd 16kn
6920018	**HENRIQUE LAGE I** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920020	**HENRIQUE LAGE II** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920032	**HENRIQUE LAGE III** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
7433115	**HENRIQUE LEAL** **Companhia de Navegacao Maritima Netumar** Brazil	**16 023** 10 173 26 060	AB (Class cont.)	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (150) 173,18 26,67 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn
7609386 559485	**HENRY ALLAN** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1974** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,59 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
6602068	**HENRY BOLTE** **Government of State of Victoria (Public Works Department - Division of Ports & Harbors)** *Melbourne, Victoria* Australia	**393** 109 —	✠**100A1** CS 1/81 tug ✠**LMC** EL (g) 1¼" FN 511	**1966**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (74) 40,72 10,16 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 5,2 4BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester
5148015 WB9994 223980 Df Esd Gc Rdr RT	**HENRY FORD II** **Rouge Steel Co.** Detroit, Mi United States of America	**8 798** 5 934 13 974	AB ✠Classed LR until 1/37	**1924**-8 American SB. Co.—Lorain, Oh (788) 186,24 18,95 6,646 182,30 18,90 9,76 F 18,3 1 dk R rf 76	**M Bulk Carrier** Self-unloader 1 Ho ER B.14 385 17 Ha (stl) ER	Oil 2SA 4Cy. 600 × 2320 3 000bhp (2 207kW) Doxford Sun Shipbuilding Co. Chester, Pa Gen 2 × 400kW Fuel 282,5t (hvf) 11,25kn
6407640 WNDX 297720 Df Esd Pfd Rdr RT	**HENRY FOSS** ex LT 815 **Foss Launch & Tug Co. Ltd.** Tacoma, Wa United States of America	**602** 333 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (531) *43,35* 10,11 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared to sc. shaft NE 65 Nordberg Manufacturing Corp. U.S.A.
8127555	**HENRY FOSS** **Foss Launch & Tug Co. Ltd.** United States of America	**195** — —	AB (Class cont.)	**1982** Tacoma B.B. Co. Inc.—Tacoma, Wa (439) 4,877 29,27 10,98 4,14	**TM Tug**	2 Oil General Motors Corp. Electro-Motive Div. La Grange

5055531 GTSH 302878 RTm/v	**HENRY G** ex Burgundy-82 **Tyne Tees Waste Disposals Ltd.** London United Kingdom	**475** 272 726	✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.(oil) 907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.) 8,5kn
7732444 WX8840 297316	**HENRY M.** ex Wallo-77 ex Paul Candies **East Coast Tender Services Inc.** New York, NY United States of America	**133** 90 —		**1964** ....Lockport, La *22,50* 7,32 3,10 1 dk	**M Tug**	Oil U.S.A.
5148156 172903	**HENRY MILES** **Colless Trawlers Pty. Ltd.** *Sydney, N.S.W.* Australia	**138** 85 —		**1939** H. Miles—Forster, N.S.W. *24,66* 6,35 ... ... conv Tug —	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 E made— fitted78 Caterpillar Tractor Co. Peoria, Illinois 9kn
7530078 578090 Df Esd Gc Pfd Rdr RT	**HENRY SAUSE** **Sause Towing Co.** Portland, Or United States of America	**148** 100 —	(AB)	**1977** Houma Welders Inc.—Houma, La (60) 4,172 30,28 7,93 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 234 × 250 reverse reduction geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 12kn
7128679 WYZ5 665 535868 Df Esd Pfd Rdr RT	**HENRY SR.** ex Lisa A. Guidry-78 ex Carlie M. Coppedge **Sause Brothers Ocean Towing Co. Inc.** Portland, Or United States of America	**199** 135 —	(AB)	**1971** Quality Equipment Inc.—Houma, La (108) 9,76 4,852 31,93 9,71 5,90 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel (d.o.) 13kn
7349651 DIHS Df Esd Gc Pfd Rdr RTm/h/v	**HENRY STAHL** **Partenreederei m.s. 'Henry Stahl'** Henry Stahl G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **734** 429 1 580	GL	**1973** Schulte & Bruns—Emden (274) 79,41 4,231 73,49 12,81 9,71 2 dks len 75	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.5 594 B.4 880 TEU 114 C. 114/20' incl. 10 ref C. 1 Ha (stl) (49,3 × 7,4) ER	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 12,5kn
6613615 SPVG Df Esd Gc Rdr RT	**HENRYK JENDZA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 581** 3 037 8 745	PR ✠Classed LR until 2/73	**1966**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/09) 145,75 18,55 7,660 134,93 18,51 8,62 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 833 B.13 405 In.1 103 5 Ha (8,2 × 6,0) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 14W Der 1(30) 1(15) 2(10) 10(3-5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) E made61 refitted66 Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 432,5t (hvf)-26,5pd 17,25kn
7817189 GBFJ 341880 Df Esd Gc Rdr RT	**HEORTNESSE** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**2 061** 1 171 3 086	**✠100A1** hopper dredger **✠LMC** EL Q 440,0/38,0U2 FN 1572	**1979**-11 IHC Verschure B.V.—Amsterdam (CO1126) 78,36 16,18 73,03 15,80 5,72 RQD 25,0 F 7,7 1 dk rf nil 4BH WB154T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29.0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 1119kW (1500bhp)	3 Vee Oil 4SA each 8Cy. 250 × 300 total 4 800bhp (3 531kW) driving 3 gen. each 1 120kW 660V 1 gen. of 84kW 415V a.c. connected to 2 elec. motors each of 1 342shp (987kW) sr geared to 2 sc. shafts British Polar Engines Ltd. Glasgow 12kn
6808686 LLTN 16826 Df Esd Pfd Rdr RT	**HEPSO SENIOR** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**498** 239 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (106) 47,91 8,26 5,887 43,21 8,23 5,69 1 dk BK 191 len 70	**M Fishing** Side-fishing Ice strenthened 1 Ho 3 Ta ER 3 Ha (2,5 2,5 × 3,5) (4,3 × 5,9) ER 1W Der 1(3,5)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 73 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5410121 D5GI 6288 Df Esd Gc Rdr RT	**HERA** ex Angelita-78 **Hera Corp.** J. M. Ugland Monrovia Liberia	**10 096** 5 519 29 465	**✠100A1** SS 6/82 ore carrier **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 6704	**1963**-9 Oresundsvarvet A/B—Landskrona (183) 185,25 24,06 10,459 176,23 24,01 14,03 P 28,4 F 21,7 1 dk rf 51 6BH WB22535t	**M Ore Carrier** 3 Ho 26,9 48,0 50,9 ER G.16 735 B.16 565 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 760 × 1300 7 000bhp (5 149kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 863,5t (hvf) 13kn
7414121 LFLE 19028 Df Esd Pfd Rdr RT	**HERA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**9 068** 5 048 11 365	NV	**1977** Moss Rosenberg Verft A/S—Moss (186) 138,72(BB) 20,55 9,213 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 1 × 56kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17,75kn
7946980 SV4331	**HERA** ex Ira-77 Launched as Albatros **G. Kaldelis, Arg. & A. Grammatas** Piraeus Greece	**191** 105 —	BV	**1977** ....Thessaloniki 30,00 7,24 — 26,50 4,02 1 dk	**M Fishing** Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5226465 SV3886 2024 RTv	**HERACLES** ex Michel V-75 ex Furet VII-73 ex Marseillais 1-66 **Alexander G. Tsavliris & Sons** Piraeus Greece	**123** 28 —	(BV)	**1948** Beliard, Crighton & Cie. S.A. —Oostende (120) 26,55 6,81 3,937 6,76 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 11kn

7433361 PPVK 8996 Df Esd Gc Rdr RT	**HERACLITO DANTAS** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**11 188** 6 785 15 789	 BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (217) 146,01 21,24 8,881 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 577 4 Ha ER Cr 2(20) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Sao Paulo
7407116 54400BA Esd Rdr RT	**HERAIKA III** **Marluna S.A.** Jakarta Indonesia	**234** 16 —	 AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (174) ... ... 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW a.c. Fuel 107,5t (d.o.) 11kn
6614853 SQFK Df Esd Rdr RT	**HERAKLES** **Zarzad Portu Gdynia** Gdynia Poland	**183** 53 102	 PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (117) 28,61 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148376 OPBS 45 Df Esd Pfd Rdr RTv	**HERAKLES** **Gabriel & Michel Vercoutter** Nieuwpoort Belgium	**148** 56 —	 (BV)	**1962** S.I.C.C.Na.—St. Malo (47) 29,16 7,17 26,93 7,10 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho In.140 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,5kn
5163455 H9YJ 1145 3-81 Df Esd Gc Pfd Rdr RTm	**HERAKLIA** ex Onorato-81 ex Nino-69 ex Iron Age-68 **Alpha Orionis S.A.** Medsea S.A.M. Aigue Marine Panama Panama	**10 564** 3 427 16 094	**✠100A1** SS 3/79 **✠LMC** EL ft 2¼"SQ FN 4748 RI	**1958**-5 Harland & Wolff Ltd.—Govan, Glasgow (1577 G) 160,28 21,06 8,757 148,32 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB9510t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 971 5 Ha (stl) (5,4 × 4,1) (11,5 23,3 23,3 11,5 × 10,3) ER Cr 2(1)	Oil 2SA 4Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) Harland & Wolff Ltd. Govan, Glasgow ✠ NAuxB (ex.g) 7/64 100lbf/in^2 (6,9bar) AuxB (o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 220kW 220V d.c. Fuel (hvf)
7000695 HO3598 9222- PEXT2 Df Esd Gc Rdr RTm/h	**HERAKLIDES I** ex Navipesa Uno-71 **Grand Haven Shipping Inc.** Panama Panama	**499** 126 1 144	BV ✠Classed LR until 18/1/80	**1970**-1 Ast. de T. Ruiz de Velasco—Bilbao (111) 77,02 13,11 2,877 71,79 13,01 8,44 2 dks rf nil	**TM RoRo Cargo** Bow & stern ramps Ice strengthened 1 Ho ER B.3 231 1 Ha (stl) (15,0 × 6,0) ER	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,5kn
7738709 VJAX 355976	**HERALD BLUFF** **Dalmacia Fisheries Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**150** 94 —		**1976** Ocean Shipyards—Fremantle 22,53 6,76 2,47 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7820485 GBJV 379260 Df Esd Gc Pfd Rdr RT	**HERALD OF FREE ENTERPRISE** **Townsend Car Ferries Ltd.** Dover United Kingdom	**7 951** 3 439 2 492	**✠100A1** ferry **✠LMC** EL C† 550,0/60,0U2 FN 4467	**1980**-5 Schichau-Unterweser A.G. —Bremerhaven (2280) 131,91 23,19 5,719 126,52 22,70 12,60 3 dks rf 305 2BH to U dk, 9 to 2nd dk WB756T	**TrM Passenger/RoRo Cargo/Ferry** 50bth 1300dk P Bow door Stern door	3 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 24 000bhp (17 653kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 1600kW 3 × 850kW 400V 50Hz a.c. Controllable pitch propeller fwd , 3 aft 2 Thw. thrust propellers fwd Fuel 336,0t (d.o.) 22kn
6710487 Y4IX Df Esd Gc Pfd Rdr RT	**HERBERT BAUM** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	 DSRK	**1966** VEB Peene-Werft—Wolgast (208) 63,18 10,62 4,700 59,01 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5148417 WL3972 278780 Df Gc Rdr RT	**HERBERT C. JACKSON** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**12 292** 7 370 24 536	 AB	**1959** Great Lakes Eng. Works—River Rouge, Mi (302) 210,01 22,92 7,989 204,22 22,86 11,43 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 800kW Thw. thrust propeller fwd Fuel 457,0t (o.f.)
6605137 307557	**HERBERT CRAMPIN** **The Grimsby Exchange Ltd.** Grimsby United Kingdom	**44** — —	**✠A1** SS 8/79 tug River Humber service **✠LMC** EL (a) FN 127	**1966**-4 John Harker Ltd.—Knottingley (324) 19,00 5,62 1,829 16,90 5,19 2,29 rf 305 BK 127 3BH WB10t	**M Tug**	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 32kW 440V 50Hz a.c.
6710499 Y4IV Df Esd Gc Pfd Rdr RT	**HERBERT TSCHAPE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	 DSRK	**1966** VEB Peene-Werft—Wolgast (206) 63,10 10,62 4,700 58,98 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5045586 ELYV 3192 Df Esd Gc Rdr RT	**HERBEVERETT** ex Bjorgstein-69 **Everett-Orient Line Inc.** Monrovia Liberia	**5 226** 2 808 4 648	 NV	**1956** Eriksbergs M/V A/B—Goteborg (478) 120,88 16,49 7,182 111,26 16,46 10,98 3 dks	**M General Cargo** CSD Ref 4 Ho In.5 862 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 6 100bhp (4 487kW) B&W Eriksbergs M/V A/B Goteborg Gen 4 × 280kW 220V d.c. 18kn

8100129 OW2327 RT	**HERBORG** **P/R Herborg** Elite Shipping I/S Kobenhavn Denmark	**499** 322 1 600	**100A1** Class Contemplated FN 1225	**1982** A/S Nordsovaerftet—Ringkobing (158) 3,731 68,31 11,21 6,71	**M General Cargo** 1 Ho ER G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) ER	Oil 4SA 7Cy. 225 × 300 sr geared to sc. shaft 1 087bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
8027559 YTVB Df Esd Gc Rdr RT	**HERCEG NOVI** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**9 698** 5 673 14 719	BV JR	**1981** VEB Warnowwerft Warnemuende —Warnemuende (422) 156,85 21,85 9,021 146,77 21,81 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 24,9 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20' C.Dk 128/20' 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 2(22) 8(10)	Oil 2SA 7Cy. 700 × 1200 9 300bhp (6 841kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 444kW 380V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 17kn
7413751 YTSK Df Esd Gc Pfd Rdr RT	**HERCEGOVINA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**18 426** 12 579 30 880	**✠100A1** SS 6/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 hold may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6837 JR	**1977**-5 Brodogradiliste "3 Maj"—Rijeka (574) 196,58(BB) 22,97 10,840 182,89 22,90 14,48 P 36,9 F 21,7 1 dk rf nil 10BH WB11387T incl. DTf608T, Topside tanks in holds 4187T, Comb. btm & STs in holds 4281T, No. 4 hold 1170T	**M Bulk Carrier** 7 Ho 17,5 16,2 19,5 16,2 19,5 16,2 19,5 ER 7 Topside Ta ER G.40 292 B.33 017 7 Ha (stl) (12,9 × 13,0) (8,9 12,1 8,9 12,1 8,9 12,1 × 12,9) ER Cr 6(10) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 dr geared to sc. shaft 12 000bhp (8 827kW) Sulzer Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 384kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 1 799,0t (hvf) 14,5kn
5404988 MGAC 303869 Rdr RTv	**HERCULANEUM** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** SS 4/80 tug U.K. coasting service **✠LMC** EL (b) FN 310	**1962**-12 W. J. Yarwood & Sons Ltd. —Northwich (937) 30,64 8,08 27,44 7,62 3,66 rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
7047514 HO5792 2151-71 RT	**HERCULEAN SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**299** 203 508		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (499) 52,74 3,861 51,97 12,20 4,58 1 dk	**TrM Tug/Supply Ship** Deck Cargo Anchor-handling	3 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW a.c. Thw. thrust propeller Fuel (d.o.) 14kn
5148493 4QRB 130112	**HERCULES** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**770** 328 —		**1929** Philip & Son Ltd.—Dartmouth (736) 48,16 11,28 4,674 11,23 B & F 25,6 R	**TS Tug** Salvage 1W Der 1(5)	T 6Cy. (2) 419 (2) 686 & (2) 1118 × 762 Philip & Son Ltd. Dartmouth Fuel 345,5t (c) 12kn
7619977 188	**HERCULES** **I.C.H.** Constantza Romania	**713** 150 —	RNR	**1963** Angyalfold Shipyard—Budapest 40,37 19,00 1,920 39,98 3,31 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 total driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (65kW) & geared to sc. shafts Diosgyori Gepgyar Miskolic Gen 4 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn
7434303 JI2840 115830 Rdr RT	**HERCULES** **Shinpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**272** 94 —		**1975** Matsuura Tekko Zosen—Higashino (250) 30,18 9,61 3,302 28,99 9,58 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7531333 IMFW 719 Esd Gc Rdr RT	**HERCULES** **Societa Rimorchi Salvataggi Trieste p.a.** Trieste Italy	**199** 27 287	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (82) 31,12 8,82 3,950 26,55 8,41 4,42 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan
7619757 WA5909 242875 Rdr RT	**HERCULES** ex Bear-79 ex Hercules ex Port Edwards **Boston Fuel Transportation Inc.** New York, NY United States of America	**194** 132 —		**1943** Brunswick Marine Construction Co —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 406 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 105,5t (d.o.)
5044520 OIKI 81 Rdr RTv	**HERCULES** ex Bill-79 **Jakobstads Bogser A/B, Pietarsaaren Hinaus O/Y** Jakobstad Finland	**181** 56 —	**✠100A1** SS 6/81 tug Baltic service Ice Class 1 **✠LMC** EL (b) FN 285	**1960**-12 A/B Asi-Verken—Amal (53) 25,35 7,85 3,633 23,63 7,60 4,45 BK 127 5BH WB16t	**M Tug** 12P Cr 1(2,5)	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
5148807 SLHO 8706 Esd RT	**HERCULES** **Johnson Marine Service AB** Bohus Tug AB Goteborg Sweden	**102** 11 —		**1939** Oresundsvarvet A/B—Landskrona (60) *23,44* 6,23 2,642 6,18 RW	**M Tug** —P	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel A/B Stockholm Gen 1 × 12kW 110V d.c. Fuel 12,0t (d.o.) 12kn

7328918	**HERCULES BULKER**	**30 938**		**1973** Taiwan SB. Corp.—Keelung (N-038)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
5MRQ		22 189		223,02 32,21 11,583		14 000bhp (10 298kW) Sulzer
4484	**Hercules Marine Corp.**	60 136	BV	212,76 32,20 17,81	7 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			1 dk	G.73 558	17kn
Gc Pfd					7 Ha ER	
Rdr RT						

8030336	**HERCULES JET**	**261**		**1982** Oregrund M/V AB—Oregrund (B47)	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts
VRNC		177		29,95 9,43 1,220	Twin Hull	
399873	**Hercules Jet Ltd.**	50	NV (Class cont.)	23,80 9,21 6,28	Mchy.aft	
Esd Gc	Hongkong Macao Hydrofoil Co. Ltd.			1 dk		3 200bhp (2 354kW)
Rdr						M.T.U. Friedrichshafen GmbH Friedrichshafen
	Hong Kong Hong Kong (British)					Gen 2 × 24kW 380V 50Hz a.c.
						2 Water jet propulsion units
						31kn

7809716	**HERCULES II**	**1 810**	**✠100A1**	**1978**-10 Kawasaki Heavy Ind. Ltd.	**Submersible Pontoon**	
		1 739	pontoon	—Sakaide (22NH-005)	Deck Cargo	
9299-79	**Architug Corp.**	9 657	EL W 169,3/44,0U3	90,07 30,21 4,701		
	Panama Panama		FN 3143	87,23 30,01 6,02		
				F 4,6 1 dk		Gen 1 × 56kW 1 × 8kW 225V 60Hz a.c.
				rf nil		
				5BH WB13855T		

5121201	**HERCULUS**	T.Mk	**✠100A1**	**1953**-7 Helsingor Skibsv. og Maskinbyg.	**M General Cargo**	Oil 2SA 10Cy. 620 × 1150
ODJB	ex Cefallonian Ambition-79	**3 974**	MTs—Vegetable Oil	—Helsingor (312)		5 600bhp (4 119kW) B&W
	ex Vogtland-79 ex Freya Torm-65	2 194	Str. nav. ice	129,24 17,53 7,387/8,381	5 Ho 13,7 18,4 13,6 ER 18,9 18,2	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	**Herculus Shipping Co. Ltd.**	6 860	**✠LMC**	121,27 17,48 10,62		AuxB (o.f.) 7kgf/cm² (6,9bar)
Gc Pfd	Palmyra Tsiris Lines S.A.	**5 690**	EL A†	F 26,0 2 dks	G.12 645 B.11 399	AuxB (ex.g) 7kgf/cm² (6,9bar)
Rdr RT	Beirut Lebanon	3 079	FN 3408	RW	5 Ha (stl) (7,1 × 5,0) (10,6 12,1 × 6,1) ER (12,1 9,1 × 6,1)	Gen 3 × 200kW 220V d.c.
		8 537	(DSRK)			Fuel 993,5t (hvf) 16kn
					Cr 2(3) Der 1(30) 2(10) 8(7) 4(5)	

7408926	**HERDENTOR**	**1 495**		**1975** Elsflether Werft A.G.—Elsfleth/Weser	**TM Icebreaking Tug/Supply Ship**	2 Oil 4SA each 8Cy. 450 × 550
DHHR		572		(393)	Deck Cargo	
	Partenreederei m.s. 'Herdentor'	1 538	GL	69,98 14,36 6,274	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	VTG-Versorgungsschiffahrt			61,78 14,00 7,27	Der 1(8)	Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c.
Rdr	Hamburg Federal Republic			B & F 14,1 2 dks		
RTm/h/v	of Germany					2 Controllable pitch propellers
						Thw. thrust propeller fwd
						15kn

7228194	**HERDLA**	**871**		**1972** Loland Motorverstad A/S—Leirvik	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 300 × 450
LIWK		496		(31)	600dk P	1 500bhp (1 103kW)
17923	**Rutelaget Askoy-Bergen A/S**	—	(NV)	65,99 12,27 3,055	Mchy.aft	Wichmann Motorfabrikk A/S Rubbestadneset
Rdr RT	Bergen Norway			61,52 12,26 5,01		Gen 2 × 99kW 220V 50Hz a.c.
				2 dks		1 propeller aft, 1 fwd
						Fuel (d.o.) 13kn

5012357	**HEREFORD EXPRESS**	T.Mk	**✠100A1** SS 2/81	**1958**-10 Yacht u. Bootswerft Abeking &	**M Livestock Carrier**	Oil 4SA 8Cy. 385 × 580
HO5327	ex Noranim I-73 ex Alondra-73	**706**	Str. nav. ice	Rasmussen—Lemwerder (5273)	Mchy.aft	1 530bhp (1 125kW)
1106	**Bona Navigation Co. S.A.**	322	**✠LMC**	82,61 10,95 3,572		Maschinenbau Kiel A.G. Kiel
2-81	Vroon B.V.	—	EL n	74,40 10,51 5,97		Gen 1 × 138kW 2 × 99kW 1 × 20kW 220V d.c.
Df Esd	Panama Panama		FN 1227	Ba 19,6 F 16,2 2 dks		
Gc Pfd				RW rf nil DK fwd len 77		Fuel (d.o.) 13,5kn
Rdr RT				WB393t incl. DTf41t		

6619140	**HEREKINO**	**287**	**✠100A1** SS 9/80	**1966**-12 Brooke Marine Ltd.—Lowestoft	**M Tug**	Oil 4SA 6Cy. 381 × 508 reverse geared to sc. shaft
		0	tug	(334)	Fire-fighting	
317193	**Northland Harbour Board**	127	**✠LMC**	35,29 9,28 4,039		Mirrlees National Ltd. Stockport
Esd Rdr	Whangarei New Zealand		EL 1"SQ	30,48 8,84 4,65		Gen 2 × 50kW 220V d.c.
RTm/v			FN 412	1 dk		12kn
				rf 1067 BK 152		
				4BH		

6523901	**HEREND**	**1 198**		**1965** Angyalfold Shipyard—Budapest	**M General Cargo**	Oil 4SA 8Cy. 315 × 450
HAAI	Launched as Saganes	567		(2043)		1 000bhp (736kW)
	Hungarian Shipping Co. Ltd.	1 721		74,50 11,33 4,598	3 Ho 15,4 13,6 14,2 ER	Lang Gepgyar Budapest
Df Esd	**(Magyar Hajozasi R.T.)**			67,37 11,28 5,31		
Gc Rdr	**(MAHART)**			P 17,4 F 7,7 1 dk	3 Ha (stl) (each 8,6 × 5,5) ER	
RT	Budapest Hungary				6W Der 1(10) 6(2,5)	

5148716	**HERINGSHAI**	**133**		**1958** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA.6Cy. 240 × 360
Y4EK		48		26,45 6,71 3,550	Side-fishing	250bhp (184kW)
	VEB Fischfang Sassnitz	—	DSRK	23,40 3,66	Ice strengthened	Halberstadt Halberstadt
Df Esd	Sassnitz German Democratic			1 dk	1 Ho ER	Gen 1 × 12kW 1 × 11kW 110V d.c.
Rdr RT	Republic				1 Ha ER	Fuel (d.o.) 9kn

7211361	**HERIOT**	**1 584**		**1972** Schiffswerft Heinrich Brand G.m.b.H.	**M Liquefied Gas Carrier**	Oil 4SA 8Cy. 360 × 450
GQHG		963		& Co. KG—Oldenburg (189)	LNG LPG Atmospheric Ref.	2 400bhp (1 765kW)
340213	**Anchor Line Ltd.**	2 594	BV	78,11 12,91 6,224	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	George Gibson & Co. Ltd.			70,39 12,67 6,99	2 Ta (alu) cyl horizontal ER	Mannheim
Gc Pfd	Leith United Kingdom			1 dk	L.(gas) 2 470	14,5kn
Rdr RT						

7717157	**HERITAGE**	**491**		**1978** McDermott Shipyard—Morgan City,	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts
WYB6		334		La (233)	Deck Cargo	
293	**Continental Illinois National**	—	AB	64,01 4,446		General Motors Corp. Electro-Motive
592204	**Bank & Trust Co. of Chicago**			59,47 13,72 5,21		Div. La Grange
Esd Gc	Chicago, Il United States			F 15,0 1 dk		Gen 2 × 200kW a.c.
Pfd Rdr	of America			rf nil		Thw. thrust propeller fwd
RT						12kn

6727806	**HERITAGE**	**198**		**1967** Sturgeon Bay SB. & D.D. Co.	**M Fishing**	Oil 4SA 12Cy. 159 × 203
WX9721	ex Dorothy M. O'Hara-78	152		—Sturgeon Bay, Wi (270)	Side Trawler	795bhp (585kW) Caterpillar
509672	**Sea Harvest Inc.**	—		33,38 7,62	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	New Bedford, Ma United States			... ...		Gen 1 × 15kW 110V d.c.
RT	of America			1 dk		12,75kn

6511817 GQVE 306584 Df Esd Pfd RTm	**HERITAGE** ex Boston Viscount-82 **Scupham & Lace** Lowestoft United Kingdom	**174** 62 —	**✠100A1** trawler **✠LMC** SS 2/82 EL (b) g FN 281	**1965**-6 R. Dunston (Hessle) Ltd.—Hessle (S820) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 528bhp (388kW) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
7216907 2GHG Esd Pfd Rdr RT	**HERITAGE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**142** 59 —		**1972** Scheepswerf "Vooruit" C.V.—Zaandam (339) 26,50 7,24 24,36 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
7528829 WYA4 633 592544 Df Esd Gc Pfd Rdr RT	**HERITAGE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (119) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 2 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7514397 TFVB 1461 Df Esd Gc Rdr RT	**HERJOLFUR** **Herjolfur H/f** Vestmannaeyjar Iceland	**1 038** 434 200	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (58) 60,36 4,401 53,01 12,01 7,52 RAD - F - 1 dk rf 851 BK 152	**M Passenger/RoRo Cargo/Ferry** Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 400bhp (1 765kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 520kW 2 × 280kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7338341 KG2093 246441 Df Esd Gc Rdr RTm	**HERKIMER** **Government of The Federated States of Micronesia** Ponape Trust Terr of the Pacific Is. (us)	**3 805** 2 123 6 045	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (37) 103,26 15,27 7,138 97,95 15,24 8,87 P 27,5 F 11,9 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 7,6 G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1 Ha (w) (2,7 × 2,4) Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 736 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 240V d.c. Fuel 990,5t (d.o.) 10kn
6521599 UYGF M-26989 Df Esd Gc Rdr RT	**HERKULES** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 864	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7042) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
6802735 UKLZ M-23807	**HERKULES** **U.S.S.R.** Feodosiya U.S.S.R.	**464** — 160	RS	**1957** Santierul Naval Galatz—Galatz 40,80 9,02 3,658 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made55 fitted57 Russkiy-Diesel Works Leningrad 11kn
7612620 DECU Esd Gc Rdr RTm/v	**HERKULES** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**249** 197 110	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (138) 30,76 9,20 4,674 (incl.skeg) 29,27 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 240 × 330 MaK. Maschinenbau G.m.b.H. Kiel 2 Directional propellers 12kn
6611150 Df Esd Rdr RT	**HERKULES II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 —	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (116) 28,28 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148821 Rdr RTm	**HERLAUG** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**219** 84 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (235) 32,31 6,35 3,048 6,33 3,76 1 dk RW BK 119	**M Ferry/General Cargo** 150P 1 Ho 6,0 1 Ha (2,8 × 1,5) Der 1(1,5)	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) Normo A/S Bergens M/V Bergen Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 6,0t (d.o.)-1,5pd
5148857 Df Esd RT	**HERM** ex Ali I-80 ex Bernd B. ex Gesche R. ex Herm-68 **Chartboating Inc.** Sharjah United Arab Emirates	**265** 138 350	GL	**1941** Noord Nederlandse Scheepswerven N.V.—Groningen *43,59* 6,84 2,883 6,79 P 9,5 F 5,5 1 dk len 59	**M General Cargo** G.510 2 Ha	Oil 4SA 6Cy. 210 × 300 280bhp (206kW) E made57 fitted69 Kon. Mach. Stork & Co. N.V. Zwolle
8002743 DCFG Df Rdr RTm/h/v	**HERM J** **Sirius-Schiffahrtsges. m.b.H. m.s. 'Herm J.' Schiffahrt u. Co. K.G.** Haren/Ems Federal Republic of Germany	**998** 620 3 124	GL	**1980** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (155) 95,71 13,59 4,131 91,22 13,50 4,20 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 289 B.5 156 TEU 152 C.Ho 112/20' C.Dk 40/20' 1 Ha (stl) (61,1 × 11,1) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 10kn
7434078 DCSH Df Esd Gc Rdr RTm/v	**HERM KIEPE** **Kiepe Schepers K.G.** Haren Federal Republic of Germany	T.Mk **498** 320 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (120) 75,01 3,310 70,11 10,22 5,52 B 10,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 549 B.2 464 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn

5071858 DCDQ Df Esd RT	**HERM-MARGRET** ex Christina-65 **Johann Schepers** Haren/Ems Federal Republic of Germany	**246** 129 320	(BV)	**1928** Van der Werf—Leeuwarden *38,84* 6,08 2,452 6,05 2,75 1 dk R len 53	**M General Cargo** G.453 2 Ha (12,5 5,4 × 4,7)	Oil 2SA 6Cy. 225 × 330 380bhp (280kW) NE 56 Motorenfabriek Darmstadt Darmstadt Fuel 11,0t (d.o.) 8kn
5148883 DCNS Esd Pfd	**HERMA** **Elisabeth Cloppenborg** Haren/Ems Federal Republic of Germany	**174** 92 273	BV	**1930** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol *31,28* 6,20 6,15 2,60 1 dk R deepened 61	**M Research** Hydrographic 2 Ho ER 2 Ha (5,9 9,1 × 4,8) ER	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) E made59 fitted— Kloeckner Humboldt Deutz Koeln Fuel 3,0t (d.o.) 7kn
5019044 DIOW Df Esd Rdr RTm/v	**HERMA I** ex Annegret-65 **Hermann Gronemeier** Hamburg Federal Republic of Germany	**423** 210 630	GL	**1957** Schiffsw. W. Holst—Hamburg (211) 53,40 8,44 3,180 48,60 8,40 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,1 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 16,5t 9kn
5148895 ICJV 129 Df Esd Gc Rdr RTv	**HERMAEA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 448** 2 127 1 331	RI	**1962** Cant. Nav. Riuniti—Palermo (222) 119,87 17,25 5,519 110,01 16,79 7,35 2 dks & S dk RW rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 4 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 267,0t (d.o.) 18kn
7618387 PERA Df Esd Gc Pfd Rdr RTm/h/v	**HERMAN BODEWES** **C.V. Motorschip 'Herman Bodewes'** Hoogezand Netherlands	**1 599** 1 015 3 636	✠**100A1** Ice Class 3 ✠**LMC** EL R 440,0/40,0U2 FN 1782	**1978**-11 Bodewes Scheepswerven B.V. —Hoogezand (533) 82,23 15,09 6,144 74,71 15,02 8,82 F 10,4 1 dk & S dk rf 152 SF 3BH WB737T	**M General Cargo** OSD 1 Ho 52,7 ER 2 TwD Upr ER G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,2 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 100kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 395,0t (d.o.) 337,0t (hvf)-9,5pd 13kn
8003436	**HERMAN CONO** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**117** 56 350	BV	**1980** Scheepsw. A. Baars Azn. B.V. —Sliedrecht (691) 31,73 2,101 30,31 5,52 2,62 1 dk	**M Supply Ship** Mchy.aft	Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 237bhp (174kW) A/B Volvo-Penta Goteborg 10kn
6505686 OIEB 266 Df Esd Rdr RTh	**HERMAN KUBBE** ex Varangis II-74 **Haminan Kaupunki** Hamina Finland	**194** — —	NV	**1964** Bolsones Verft—Molde (202) 28,53 8,13 26,60 8,11 4,12 1 dk BK 114	**M Tug/Icebreaker** 1 Ha (stl) Der 2(1)	Oil 2SA 9Cy. 280 × 420 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
6853693 UDTM M-21182	**HERMAN TITOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 179		**1959** .............U.S.S.R. 43,62 7,60 2,899 3,79 1 dk	**M Fishing** Ref 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,25kn
5048849 CLIK Df Esd	**HERMANAS GIRALT** ex Borkum-70 **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Cuba	**1 262** 667 1 753		**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (578) 77,35 10,67 4,509 69,83 10,63 4,75 P 21,1 F 13,2 1 dk RW len 64	**M Tanker** 10 Ta ER L.(oil) 2 485 HeCls. BC	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 79,5t-4,0pd 11kn
8213500	**HERMANN BEHRENS** **H. Behrens K.G.** Federal Republic of Germany	T.Mk **1 599** — 4 150	GL (Class cont.)	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (205) 99,95 6,092 95,31 15,71 8,01	**M General Cargo**	Oil 3 600bhp (2 648kW) Wichmann Motorfabrikk A/S Rubbestadneset
5121299 DGKM	**HERMANN G** ex Bernd-Birgit-74 ex Fridmariwalt-68 **Hermann Gerdes** Grossensiel Federal Republic of Germany	**147** 90 288	(GL)	**1928** H. v.d. Werf—Stadskanaal *35,30* 5,54 2,19 RQD 7,1 1 dk R len 56	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 36 Deutsche Werke A.G. Kiel
7928641 DHGT Df Esd Gc Rdr RTm/h/v	**HERMANN SCHULTE** **Partenreederei m.s. 'Hermann Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**4 301** 2 454 6 137	GL	**1980** Jos. L. Meyer—Papenburg (591) 111,03(BB) 15,50 7,511 102,01 15,47 10,83 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) integral double-cyl horizontal ER L.(gas) 5 673	Oil 2SA 6Cy. 450 × 1200 5 400bhp (3 972kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,25kn
7432135 OWPL D2458 Df Esd Gc Rdr RT	**HERMANN SIF** **R/I Sif XXI** Knud I. Larsen Kobenhavn Denmark	**1 143** 627 2 597	BV	**1976** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (811) 79,79 13,06 5,157 72,50 12,98 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 234 B.3 802 2 Ha (21,5 14,4 × 9,5) ER	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
7105938 DGEJ Df Esd Gc Rdr RTm/h/v	**HERMANN WESCH** **m.s. 'Hermann Wesch' Reederei J. & B. Wesch K.G.** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 758** 1 046 3 420 **3 449** 2 135 5 460	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1356) 106,00 16,11 5,100/6,660 97,01 16,01 8,31 P 18,6 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 4 Ha (stl) (each 12,3 × 10,5) ER 4W Der 1(50) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 150kW 380V 50Hz a.c. Fuel 366,0t (d.o.) 15kn

7022564 EATZ 9101 Df Esd RT	**HERMANOS AREA** **Francisco Area Calvino** Vigo Spain	**171** 63 —	(BV)	**1970** Const. Nav. Santodomingo—Vigo (381) 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7311719 EGDB Df Esd Pfd Rdr RT	**HERMANOS ARIAS** **Manuel Arias Carrera** Santander Spain	**218** 87 —	BV	**1973** Astilleros del Atlantico S.A. —Santander (152) 35,82 6,81 3,450 30,03 6,79 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 12,0t (d.o.) 11kn
7369742 OANT Df Esd Gc Pfd Rdr RT	**HERMANOS CARCAMO** **Compania Peruana de Vapores** Callao Peru Also known as HNOS. CARCAMO	**15 297** 10 430 25 195	✠**100A1** SS 12/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice class 3 ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6142	**1974**-11 SIMA Servicio Industrial de la Marina—Callao (14) 180,32(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6611162 EEZF 2041 Df Esd Rdr RT	**HERMANOS DIES COLOME SEGUNDO** **Jose Dies Latorre** Valencia Spain	**118** 40 86	✠Classed LR until 10/2/73	**1966**-11 S.A. Juliana Constructora Gijonesa—Bilbao (3) 24,69 6,53 2,312 21,01 6,51 3,20 B & F 8,9 1 dk RW rf 991 BK 152	**M Fishing** Side-fishing	Oil 4SA 4Cy. 315 × 480 reverse geared to sc. shaft 400bhp (294kW) E made— refitted66 Duvant Carmelo Unanue Zumaya Gen 2 × 35kW 1 × 5kW 115V d.c. 10kn
6909832 EHZR Df Esd Rdr RT	**HERMANOS FERNANDEZ PINO** **J. & R. Fernandez Pino** La Coruna Spain	**204** 86 194	(BV)	**1968** Const. Nav. Santodomingo—Vigo (365) 6,86 3,328 27,51 6,81 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER G.185 2 Ha (each 1,0 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6606387 EEPR 8574 Df Esd RT	**HERMANOS GANDON** **Wenceslao Gandon Casal** Vigo Spain	**126** 58 91		**1965** Ast. Santodomingo—Vigo (336) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 27,5t (d.o.) 9,5kn
6712796 EFMV 2381 Df Esd Gc	**HERMANOS GARCIA** **Roberto Garcia Alonso y Hermanos** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (6) 28,38 6,71 3,099 24,52 6,46 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
5421962 EDTX 1018 Df Esd RT	**HERMANOS PELAYO MALVAREZ** **Alejandro Pelayo Sanchez** Huelva Spain	**206** 87 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (54) *28,81* 6,46 3,341 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 71,0t (d.o.) 12kn
5149071 Esd	**HERMANOS PEREZ SAMPEDRO** **Antonio Perez Olveira** Huelva Spain	**103** 37 —		**1959** B. Ferradas—Domayo 25,48 5,41 5,36	**Wood S Fishing** Side-fishing	C 2Cy. 100ihp (74kW) .... Fuel 40,5t (o.f.) 8kn
7605902 EHHU Df Esd Gc Pfd RT	**HERMANOS PINO LADRA** Launched as Enrique Barca **Manuel Lema Pose y otros** Vivero Spain	**190** 60 120		**1977** S.L. Ardeag—Bilbao (104) 29,62 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha Cons. Echevarria Bermeo
7331874 EAOF 2585 Esd	**HERMANOS RAMONCHE** **Luis, Ramon, Alberto y Francisca Castella Sanchez** Tarragona Spain	**140** 48 91		**1973** Ast. de Tarragona—Tarragona 28,58 2,636 23,02 6,60 3,41 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Cons. Echevarria Bermeo 11kn
7387342 EGZW Df Esd Rdr RT	**HERMANOS RODRIGUEZ NOVO** **Olegario Rodriguez Novo** Gijon Spain	**231** 105 —	BV	**1976** Ast. Gondan—Puerto de Figueras (110) 34,50 7,04 3,750 30,56 7,01 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 89,0t (d.o.)
6409923 EEBS Df Esd RT	**HERMANOS SOLABARRIETA** **Leon Solabarrieta Arrizabalaga** Bilbao Spain	**297** 171 117		**1964** S.A. Balenciaga—Zumaya (82) 32,92 6,38 27,51 6,30 3,69 1 dk RW	**M Fishing** Side Trawler 1 Ho In.160 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 400 550bhp (405kW) Yeregui Hermanos Zumaya Fuel (d.o.) 11,5kn
6922195 EDWK 9024 Df Esd RT	**HERMANOS VAQUEIRO** **Antonio Vaqueiro Gandon** Vigo Spain	**168** 76 —		**1969** Const. Nav. Santodomingo—Vigo (373) ... ... 25,51 6,80 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10,25kn

7366049 ZGWO 366285 Df Esd Gc Pfd Rdr RT	**HERMENIA** ex Saltersgate-82 ex Green Park-77 **Coldport Ltd.** Georgetown Cayman Islands (British)	**3 687** 2 297 5 662	✠**100A1** SS 4/81 strengthened for heavy cargoes, No. 2 hold may be empty ✠**LMC** **UMS** EL U $1\frac{13}{16}$"U2 FN 2312	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,930 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & Topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl)	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 200kW 440V 50Hz a.c. 14kn
5176713 SXIP 5675 Df Esd Gc Rdr RT	**HERMES** ex Messager-76 ex Jugoslavija-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 563** 1 322 —	✠**100A1** SS 4/81 ✠**LMC** EL t FN 1681 (BV)	**1956**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (130) 90,07 13,06 4,712 81,84 13,01 7,52 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk 2 to 2nd dk WB201t incl. DTa70t	**TM Ferry/General Cargo** 130bth 700dk P 1 Ha (1,8 × 1,2) 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer Bros. Ltd. Winterthur 2 wtdb 85lbf/in^2 (5,9bar) Fuel 129,0t 18kn
7501912 SV3988 5403	**HERMES** **Delphian Shipping Co. Ltd.** Piraeus Greece	**1 250** 700 1 900	BV **STRANDED 12/81**	**1978** United Shipping Yard Co.—Perama (79) 73,61 11,61 4,801 64,60 5,52 1 dk	**M General Cargo** 2 Ho ER G.2 513 B.2 391 2 Ha (stl) (14,9 14,9 × 7,3) ER Cr 1(10) 2(2)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 380kW 50Hz a.c. 12,5kn
6802747 UYXI M-27048 Df Esd Gc Rdr RT	**HERMES** **U.S.S.R.** Leningrad U.S.S.R.	**828** — 268	RS	**1962** Kaliningrad State Shipyard —Kaliningrad 52,28 11,51 4,496 47,60 5,92	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5405023 DNDF Df Esd Rdr RTm/v	**HERMES** **Julius Hauschildt** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 307 1 200	GL	**1963** J. J. Sietas K.G. Schiffswerft —Hamburg (518) 69,60 10,83 3,798 63,00 10,80 6,05 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 22,4 ER G.2 514 B.2 251 2 Ha (each 16,7 × 6,7) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 6kW 380V d.c. Fuel (d.o.) 11,5kn
7522150 DHBE Esd Gc Rdr RTm/v	**HERMES** ex Bugsier 9-77 **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**295** — —	GL	**1976** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (170) 34,63 9,40 3,510 30,03 9,31 4,02 B & F 14,7 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd only 12kn
5420293 SKGI 10366 Df Esd Pfd Rdr RT	**HERMES** **Johnson Marine Service AB** Bohus Tug AB Goteborg Sweden	**242** 68 —	✠**100A1** SS 8/79 tug North Sea service Ice Class 1 ✠**LMC** EL (c) FN 347	**1963**-5 A/B Asi-Verken—Amal (64) 29,42 8,44 3,899 26,85 8,31 4,60 RFD 5,5 BK 102 3BH WB58t	**M Tug** —P Der 1(1,5)	2 Vee Oil 4SA each 8Cy. 185 × 210 with fluid couplings & sr reverse gears to sc. shaft AB Hedemora Verkstader Hedemora Gen 2 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 13kn
5271628 C4PT 374299 RT	**HERMES** ex Patmos-76 ex Gluckauf-53 **Aristos Kaisis** Limassol Cyprus	**200** 104 —	(HR)	**1931** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 36,10 7,50 2,642 ... ... 1 dk R len 37	**M General Cargo** 1 Ho 22,5 ER 2 Ha	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) NE 65 Mercedes-Benz West Germany Fuel 8,0t (d.o.)
7318937 WZF5206 550977 Gc Pfd Rdr RTv	**HERMES** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 131 —		**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (501) 28,88 9,20 8,89 3,79 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.)
7628978 Rdr RT	**HERMES** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad 29,29 8,31 4,35 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5411486 SV5631 Rdr RTm/v	**HERMES** ex Headman-81 **Alexander G. Tsavliris & Sons** Piraeus Greece	**181** 39 —	✠**100A1** SS 8/78 tug ✠**LMC** EL (c) FN 357	**1963**-4 Cochrane & Sons Ltd.—Selby (1486) 32,21 9,07 3,201 29,19 8,54 3,66 rf 686 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
5149198 OYEZ H330 RTv	**HERMES** **Aarhus Havnevaesen** Arhus Denmark	**177** — —		**1925** Aalborg Skibsvaerft A/S—Aalborg (28) 27,06 7,50 3,658 7,45 3,87 1 dk R BK 127	**M Tug**	Oil 2SA 12Cy. 203 × 254 E made44 fitted62 General Motors Corp. La Grange, Illinois Gen 3 × 55kW 220V d.c. Fuel 24,0t (d.o.)-4,0pd 9,5kn
5149186 129 Df Esd RT	**HERMES** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**166** 54 —		**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (23) *27,07* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn

7420168 JREL 121931 Df Esd Gc Pfd Rdr RT	**HERMES ACE** ex Seatrain Italy-81 ex Sovereign Express-77 **Hermes Shipping K.K.** Tokyo Japan	**9 913** 7 360 14 833	GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (715) 159,01(BB) 21,54 8,262 149,03 21,51 11,10 P 22,6 F 25,0 2 dks	**M Container Ship** Fixed-guides 8 Cell.Ho ER TEU 662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,25kn
5200813 3FII 9884-79 Df Esd Gc Rdr RT	**HERMES C.** ex Great Alexander-79 ex Lago Victoria-76 ex La Mancha-71 **Hermeco Compania Naviera S.A.** Panama Panama	**2 294** 1 263 4 008	(BV) ✠Classed LR until 7/68	**1954**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (105) 108,26 14,79 6,071 99,27 14,74 6,25 F 22,3 1 dk & S dk RW	**M General Cargo** OSD 5 Ho G.6 819 B.6 257 5 Ha (stl) (6,8 8,2 9,6 8,2 6,8 × 7,6) 10W Der 1(25) 4(5) 6(3)	Oil 4SA 6Cy. 600 × 1100 2 325bhp (1 710kW) N.V. Werkspoor Amsterdam Gen 3 × 75kW 220V d.c. Fuel 330,0t 13,5kn
7507564 OWTV D2381 Esd Gc Rdr RT	**HERMES SCAN** **Rederi K/S Supertrans** Scanheavy ApS Arhus Denmark	T.Mk **1 821** 1 074 — **3 906** 1 899 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (144) 94,49 (BB) 17,02 —/7,382 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 TEU 192 C.Ho 152/20' C.Dk 40/20' 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Oil 2SA 16Cy. 280 × 320 geared to sc. shaft 4 240bhp (3 119kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 156kW 400V 50Hz a.c. Thw. thrust propeller fwd 13kn
7408938 JREG 121739 Df Esd Gc Pfd Rdr RT	**HERMES I** **Hermes Shipping K.K.** Tokyo Japan	**8 460** 6 034 12 978	GL NK	**1975** Orenstein & Koppel A.G.—Luebeck (711) 144,00 21,57 8,332 133,99 21,49 11,08 P 23,8 F 9,5 2 dks	**M Container Ship** Fixed-guides TEU 560 C.Ho 292/20' (40') C.Dk 268/20' (40') 15 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 9 360bhp (6 885kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 460V 60Hz a.c. 18,25kn
6812778 HO5401 10106 -HA-F Df Esd Gc Rdr RTm/v	**HERMIA** ex Marietta Bolten-74 **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Panama	T.Mk **998** 669 2 171	GL	**1968** Schlichting-Werft—Travemuende (1354) 86,75 (BB) 14,61 4,560 78,95 7,55 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 380 B.4 955 TEU 88 C.Ho 52/20' C.Dk 36/20' 2 Ha (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel 14,25kn
7907831 PERB 256	**HERMINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** — —		**1980** Scheepswerf Metz—Urk (54) 39,81 38,49 9,01 3,33 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7129647 PERK 44 Df Esd Gc Rdr RT	**HERMINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**189** 61 —		**1972** Scheepswerf Metz—Urk (34) 34,88 7,62 7,50 3,36 1 dk len 78	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
7397684 PERJ 38 Df Esd Gc Pfd Rdr RT	**HERMINA** **T. Wakker** Urk Netherlands	**118** 42 —		**1968** Schpsw. J. van der Molen & Zn. —Zaandam 30,21 29,44 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel N.V. Amsterdam
6708721 FNSJ 4068 Df Esd Gc Pfd Rdr RT	**HERMINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**19 055** 12 368 31 135	BV	**1967** Ch. de l'Atlantique—St. Nazaire (O23) 196,68 22,92 10,789 186,01 22,86 14,71 1 dk	**M Ore Carrier** 7 Ho 18,8 22,1 18,5 22,1 18,5 22,1 18,5 ER Ore 35 417 7 Ha (11,5 14,1 14,1 14,1 10,5 10,5 10,5 × 9,9) ER Der 1(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 11 550bhp (8 496kW) B&W Ch. de l'Atlantique St Nazaire Fuel 236,0t (d.o.) 1 605,0t (hvf)-35,5pd 15kn
5149241 DCIQ	**HERMINE** **Hermann Kiepe** Haren/Ems Federal Republic of Germany	**175** 115 —		**1930** Gebr. van Diepen—Waterhuizen *39,93* 6,00 2,11 1 dk R len 59	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 200bhp (147kW) NE 59 Kloeckner Humboldt Deutz Koeln
5149265 CSBH H465 Df Esd Gc Rdr RTm/h/v	**HERMINIOS** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**25 399** 17 975 39 999	AB ✠Classed LR until 16/3/79	**1960**-3 Kawasaki Dockyard Co. Ltd.—Kobe (994) 216,42 28,33 11,121 205,01 28,21 14,81 P 41,2 B 11,9 F 24,7 1 dk rf 152	**S Tanker** 33 Ta ER L.(oil) 54 954 HeCls. BC	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 640kW 385V 50Hz a.c. Fuel 4 113,0t (o.f.)-85,0pd 17kn
5155898 H9OP 1127 1-81 Df Esd Gc Rdr RTm/h/v	**HERMION** ex Hoyanger-74 **Bruusgaard Kiosteruds Skibsaksjeselskap A/S** Panama Panama	**9 477** 5 509 9 845	NV	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (467) 155,89 19,56 8,764 143,57 19,51 12,20 P 27,2 B 29,9 F 31,1 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152	**M General Cargo** CSD Ref 12P Ice strengthened Side doors 6 Ho 15,3 17,5 24,7 19,2 17,3 14,4 G.17 472 B.12 364 In.3 097 6 Ha (stl) (8,6 11,8 12,8 12,8 12,8 8,2 × 6,1) 20W Der 1(25) 8(10) 12(5)	Oil 2SA 7Cy. 750 × 1500 7 700bhp (5 664kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 219,5t (hvf)-29,5pd 17,5kn
7104283 FNBY Df Esd Gc Pfd Rdr RTh/v	**HERMIONE** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**111 804** 86 081 222 139	BV	**1971** Ch. de l'Atlantique—St. Nazaire (I24) 329,80 48,21 19,411 315,83 48,16 25,00 P 41,5 F 30,5 1 dk rf nil	**S Tanker** COW IGS 15 Ta ER L.(oil) 271 158 HeCls. BptC	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1350kW 2 × 1150kW 440V 60Hz a.c. Fuel 12 942,0t (o.f.) 570,0t (d.o.)-173,0pd 16kn

6521343 323526 Esd Pfd Rdr RTm	**HERMITAGE II** **The Lake Group Ltd.** St. John's, Nfl. Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (154) 36,58 7,52 3,201 32,39 7,50 3,92 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 10,4 2 Ha (each 1,5 × 1,0)	Oil 4SA 6Cy. 270 × 500 650bhp (478kW) Werkspoor N.V. Werkspoor Amsterdam Fuel 40,5t (d.o.)
7349728 FNLQ Df Esd Gc Rdr RTm/h/v	**HERMOD** **Seereederei 'Frigga' A.G.** Le Havre France	**79 274** 55 977 148 200	BV GL	**1973** Blohm + Voss A.G.—Hamburg (876) 303,16(BB) 16,611 287,03 43,01 22,48 F 24,1 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.144 935 HeCls. ptB 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 620,0t (d.o.) 5 654,0t (hvf)-110,0pd 16kn
5149318 DIZC Df Esd Pfd RTm/h/v	**HERMOD** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Glueckstadt Federal Republic of Germany	**299** 142 —	(GL)	**1957** Schulte & Bruns—Emden (194) 42,09 7,75 2,490 38,87 7,70 3,51 P 6,8 RQD 6,8 F 3,7 1 dk RW	**M Fishing** Side-fishing Ice strengthened 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 24kW 1 × 10kW 220/380V 50Hz a.c.
7207774 WYZ3 900 532206	**HERMOSA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5405047 XCHC	**HERMOSILLO** ex Aries **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**498** 387 489		**1944** .............U.S.A. 51,82 9,76 4,319 9,71	**M General Cargo**	2 Oil geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca
6409909 EECE 9 Df Esd RT	**HERMOSO VERANO** **Felix Aranzamendi Acarregui y Hermanos** Ondarroa Spain	**120** 58 —		**1964** Ast. de Murueta S.A.—Guernica (59) 26,90 6,38 23,02 6,25 3,05 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 330bhp (243kW) Alpha Cons. Echevarria Bermeo Fuel 25,5t (d.o.) 9kn
5149394 LW3556	**HERNANDARIAS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 752** — 2 113	✠Classed LR until 5/63	**1961**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (106) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** CBT 8 Ta ER L.(oil) 1 950	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd 10,5kn
5149411 EAGF 1492 Esd	**HERNANDEZ ZAPATA** ex Joven Francisco-59 **Juan A. Gonzalez Tejada** Isla Cristina Spain	**154** 87 —		**1953** Jose Samper—Alicante *25,36* 7,68	**Wood M Fishing** Side Trawler	Oil 6Cy. 290 × 420 342bhp (252kW) .... Fuel 30,5t (d.o.) 9,5kn
7911167 Df Esd Gc Rdr RT	**HERNANDO FERNANDEZ VIII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**251** 82 300		**1980** Intermar S.A.—Callao (01) 35,67 7,93 4,27 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (662kW) General Motors Corp. U.S.A.
5149514 HO6532 10941 -PEXT Df Esd Gc Rdr RT	**HERO** ex Skopelos Sea-82 ex Heros-74 **Marinos Asociados S.A.** Panama Panama	**1 368** 573 2 181	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (90) 89,03 12,70 4,877 81,39 12,68 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 163 B.3 934 2 Ha (16,0 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 119,0t (d.o.) 13kn
6814984 Df Esd Gc Rdr RT	**HERO** **National Science Foundation** United States of America	**299** 125 —	AB	**1968** Harvey F. Gamage S.B. Inc.—South Bristol, Me (238) 38,10 9,30 4,382 34,35 9,25 4,65 F 7,7 1 dk BK 533	**Wood M Research** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 92,5t 10kn
5173735 160734 RT	**HERO** ex John H. Amos-76 **International Towing Ltd. (ITL)** London United Kingdom	**202** 0 —	✠Classed LR until 3/35	**1931**-2 Bow, McLachlan & Co. Ltd. —Paisley (497) *33,53* 6,89 ... ... R	**PS Tug**	C 4Cy. (2) 445 & (2) 883 × 1118 Bow, McLachlan & Co. Ltd. Paisley
6504931 SEPR 10760 Esd Rdr RT	**HERO** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**149** 46 —	✠**100A1** SS 9/81 tug Skagerrak, Kattegat & Baltic service Ice Class 2 ✠**LMC** EL (a) FN 262	**1965**-4 A/B Asi-Verken—Amal (70) 24,62 7,73 22,20 7,50 4,30 BK 102 3BH WB37t	**M Tug** Tender 95P	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
6923905 3EFF 8005-PEXT1 Df Gc Rdr RT	**HERO No. 1** ex Eiyu Maru No. 5-77 **Dorval Shipping (Singapore) Pte. Ltd.** Panama Panama	**2 118** 1 179 3 825	NK	**1969** Setoda Zosensho—Setoda (232) 99,22 13,03 5,608 92,03 13,01 6,61 P 20,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 904	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 160kW a.c. Fuel 131,0t-8,5pd 12,25kn

5147102	**HEROAS**	**7 068**		**1957** Iino Jukogyo K.K.—Maizuru (34)	**M General Cargo** OSD	Oil 2SA 9Cy. 700 × 1200
SVGM	ex Hellenic Hero-82	4 072		152,10 20,15 8,341	Ref 12P	8 100bhp (5 958kW)
1380	**Seabird Compania Naviera S.A.**	11 152	AB	141,74 20,12 12,70	5 Ho 16,7 23,4 19,9 24,5 21,4	Mitsubishi Nippon Heavy Ind. Yokohama
Df Esd	Skyrian Maritime Co. Ltd.			B 27,5 F 26,6 1 dk & S dk	G.20 219 B.18 286 In.1 027	Gen 3 × 275kW 220V d.c.
Gc Rdr	Piraeus Greece			rf nil	5 Ha (stl) (8,1 × 6,4) (15,6 10,3 15,1	Fuel 172,5t (d.o.) 1 168,5t (hvf) 16kn
					11,9 × 6,9)	
					Der 1(50) 1(15) 2(10) 18(5)	

5307867	**HEROIC SAILOR**	T.Mk		**1957** Rauma-Repola Oy—Rauma/Raumo	**M General Cargo**	Oil 2SA 6Cy. 560 × 1000
J4AF	ex Salla-74	**1 368**		(91)		2 400bhp (1 765kW)
7094	**Iolkos Maritime Co. S.A.**	573	NV	89,03 12,70 4,877	2 Ho ER	Sulzer Bros. Ltd. Winterthur
Df Esd	Diakria Shipping Co. S.A.	2 181		81,39 12,65	G.4 185 B.3 976	Gen 2 × 140kW 2 × 25kW 220V d.c.
Gc Rdr	Piraeus Greece			F 10,1 2 dks	2 Ha (15,9 16,7 × 5,9) ER	Fuel 120,0t (d.o.) 13kn
RT				RW rf 76	8W Der 1(15) 2(5) 6(3)	

7639721	**HEROINAE**	**11 679**		**1978** Hayashikane SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
D5DL		6 893		—Shimonoseki (1219)		11 400bhp (8 385kW) Sulzer
6212	**Gracious Shipping Inc.**	17 152	BV	154,79 22,43 9,367	4 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			144,99 22,38 13,39	G.24 730 B.23 300	Gen 3 × 512kW 440V 60Hz a.c.
Gc Pfd				2 dks	4 Ha (stl) (13,5 × 8,9) (20,2 20,2	16kn
Rdr RT					13,5 × 12,0) ER	
					Der 1(80) 1(25) 4(15) 2(10) 4(5)	

7734038	**HEROJ KOSTA STAMENKOVIC**	**11 750**		**1978** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
YTYH		5 949		162,34(BB) 22,26 9,168		10 600bhp (7 797kW) B&W
	Jadranska Slobodna Plovidba	13 450	BV JR	144,66 22,20 13,39	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**(JADROSLOBODNA)**			2 dks	5 Ho ER	Gen 4 × 368kW 400V 50Hz a.c.
Gc Rdr	Split Yugoslavia			rf 196	G.21 505 B.19 570	Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
RT					TEU 388	
					C.Ho 320/20' C.Dk 68/20'	
					9 Ha (stl) (6,1 × 5,7) (19,2p&s	
					12,8p&s 25,3p&s 12,8p&s ×	
					8,2) ER	
					4W Cr 9(12) Der 1(63)	

7644609	**HEROJ PAIC**	**11 750**		**1977** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
YTUV		5 949		162,34(BB) 22,26 9,168		10 600bhp (7 797kW) B&W
	Jadranska Slobodna Plovidba	13 450	BV JR	144,63 22,20 13,39	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**(JADROSLOBODNA)**			2 dks	5 Ho ER	Gen 4 × 368kW 400V 50Hz a.c.
Gc Rdr	Split Yugoslavia			rf 196	G.21 505 B.19 570	Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
RT					TEU 388	
					C.Ho 320/20' C.Dk 68/20'	
					9 Ha (stl) (6,2 × 5,9) (19,3p&s	
					12,9p&s 25,4p&s 12,9p&s ×	
					8,2) ER	
					4W Cr 9(12) Der 1(63)	

7729851	**HEROJ SENJANOVIC**	**11 750**		**1977** Kherson Shipyard—Kherson (2011)	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
YTUW		5 949		162,34(BB) 22,26 9,168		10 600bhp (7 797kW) B&W
	Jadranska Slobodna Plovidba	13 450	BV JR	144,66 22,20 13,39	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**(JADROSLOBODNA)**			2 dks	5 Ho ER	Gen 4 × 368kW 400V 50Hz a.c.
Rdr RT	Split Yugoslavia			rf 196	G.21 505 B.19 570	Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
					TEU 388	
					C.Ho 320/20' C.Dk 68/20'	
					9 Ha (stl) (6,1 × 5,8) (19,2p&s	
					12,8p&s 25,3p&s 12,8p&s ×	
					8,2) ER	
					4W Cr 9(12) Der 1(63)	

7370997	**HERON**	**60 655**		**1977** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
5LTA		45 251		—Nagasaki (1784)	Mchy.aft	26 100bhp (19 198kW) Sulzer
6014	**Shenandoah Shipping Co.**	123 597	AB	260,64 40,64 16,838		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia			247,02 40,61 22,31	L.(oil) 6 068	16kn
Gc Pfd				1 dk		
Rdr RT						

6701515	**HERON**	**498**		**1966** Schiffswerft Heinrich Brand G.m.b.H.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450
DDLD	ex Amor-80 ex Osternburg-71	324		& Co. KG—Oldenburg (178)		999bhp (735kW)
	m.s. 'Heron' F. Sobottka & Co.	1 150	GL	71,91 11,28 3,760/5,563	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Nordenham Federal Republic	**1 199**		63,20 11,10 6,81	1 Ho 41,2	Gen 2 × 75kW 220/380V 50Hz a.c.
Gc Pfd	of Germany	855		B 13,2 F 7,1 1 dk & S dk	G.2 845 B.2 692	Fuel 142,0t 12,5kn
Rdr RTm		2 200		rf 102	2 Ha (stl) (19,8 12,1 × 7,6) ER	
					3W Der 3(3-5)	

7519593	**HERON**	**491**		**1945** Commercial Iron Works—Portland, Or	**M Drilling Ship**	Oil 4SA 6Cy.
WZH6	ex Manayunk AN 81	334		10,37		1 900bhp (1 398kW)
966	**Associated Marine Services Inc.**	—		45,73 10,34 6,10		American Locomotive Co. U.S.A.
544893	Seattle, Wa United States			1 dk	Cr 1(15)	Gen 2 × 60kW 110V d.c.
RT	of America			conv Netlayer 73		Fuel (d.o.)
	See Register of Offshore Units					

8108535	**HERON**	**443**		**1982** Vancouver Shipyards Co. Ltd.	**M Fishing**	Vee Oil 2SA 8Cy. 230 × 254 sr reverse
		213		—Vancouver, B.C. (101)	Tuna Seiner Ref.	geared to sc. shaft
	Mar Fishing Co. Inc.	308	AB (Class cont.)	39,02 10,01 4,541	Mchy.fwd	975bhp (717kW)
Df Esd	Zamboanga Philippines			36,00 9,78 4,81	In.424	General Motors Corp. Electro-Motive
Gc Rdr				1 dk		Div. La Grange
RT						

5149485	**HERON**	**199**		**1943** Birchfield Boiler Inc.—Tacoma, Wa	**M General Cargo**	Oil 4SA 8Cy. 215 × 265
WB5316	ex Tolstol-61 ex F 50	135		(9)		300bhp (221kW)
254816	**Alaska Packers Association Inc.**	—	(AB)	*37,34* 7,93	1 Ho 11,2 ER	National Supply Co. Philadelphia, Pa
Df Esd	Juneau, Ak United States			3,18		8kn
Rdr RT	of America			P 10,4 F 4,3 1 dk	1 Ha (3,6 × 3,6) ER	
				rf 76 BK 457 len & widened 61	4W Der 2(2)	

7619800	**HERON**	**167**		**1954** Calumet Shipyard & D.D. Co.	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen.
WF7742	ex Sharon Lee	74		—Chicago, Illinois (220)		connected to 1 elec. motor
268390	**Allied Towing Corp.**	—	(AB)	7,93 3,201		General Motors Corp. U.S.A.
Gc Rdr	Norfolk, Va United States			27,06 7,88 3,54		Fuel 83,5t (d.o.)
RT	of America			1 dk		

7414133 LGQV 19132 Df Esd Gc Pfd Rdr RT	**HEROS** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**9 068** 5 038 11 485	NV	**1978** Moss Rosenberg Verft A/S—Moss (187) 138,72(BB) 20,55 9,213 127,49 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 1 × 56kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17kn
5149538 DHQP	**HEROS** ex Gerda-Luise-54 ex Hela-39 **Gunther Leinhauser** Hamburg Federal Republic of Germany	**247** 134 387		**1931** Scheepswerven Gebr. Niestern —Delfzijl *38,78* 6,51 3,099 ... ... 1 dk R len 50	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 280 × 450 200bhp (147kW) NE 44 Humboldt-Deutzmotoren Koeln-Deutz 7,5kn
5149540 SPLD Df Esd RTm/v	**HEROS** **Zarzad Portu Gdynia** Gdynia Poland	**131** 38 —	PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (6044) 29,01 6,53 3,00	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. Fuel (d.o.) 10kn
5125776 Df Rdr RT	**HEROS** ex Gaitstrom-70 ex Arno **Minicarriers A/B**	**117** 0 —		**1883** Motala Co.—Motala (337) 25,00 5,92 3,607 5,87 RW	**Iron M Tug/Icebreaker**	Oil 2SA 4Cy. 340 × 570 NE 57 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd 11kn
6418429 SV6730 RT	**HEROS** ex Lady Sybil-81 **Alexander G. Tsavliris & Sons** Piraeus Greece	**111** 0 —	**✠A1** SS 6/78 tug Humber Estuary service **✠LMC** EL (a) FN 239	**1965**-1 Charles D. Holmes & Co. Ltd. —Beverley (991) 25,48 7,45 22,86 7,01 3,43 rf 610 BK 114 3BH WB37t	**M Tug**	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
5149576 LCYP 12921 Rdr	**HEROYHOLM** ex Holland IV-50 **P/R Heroyholm** Onny Harder Ottesen Alesund Norway	**340** 121 —	NV	Lch.**1944** Cmpl.**1951** Haarlemsche Schps. Maats.—Haarlem 46,28 8,11 4,503 39,25 8,06 4,70 1 dk BK 267	**M Fishing** Side-fishing Ice strengened 2 Ho ER 4 Ha (1,1 × 1,0) (3,4 3,4 × 2,3) (1,1 × 1,0) ER Der 1(4) 1(1,5)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made43 refitted50 Cie. de Const. Mec., CCM St. Denis Gen 1 × 54kW 1 × 30kW 220V d.c. Fuel (d.o.)
5149588 JWYD 14945 Df Esd Pfd Rdr RT	**HEROYTRAL** ex Eveline-59 **P/R Heroytral** Rolf Ervik P/R Alesund Norway	**423** 180 —	NV	**1947** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 46,46 5,658 40,95 8,73 5,90 F - 1 dk rf 800 BK 259	**M Fishing** Side Trawler 4 Ho ER 6 Ha (stl) (2,5 2,5 2,5 2,7 2,7 2,7 × 1,8) Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 168kW 1 × 78kW 2 × 21kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7383578 JWMP 18337 RT	**HEROYVAERING** ex Thue Jr.-82 **P/R Heroyvaering** Ragnvald L. Vagsholn Alesund Norway	**354** 134 —	NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 47,22 8,62 40,47 8,56 5,57 1 dk BK 119 len 81	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
5149605 EAEW 1532 Df Esd Pfd RT	**HERRERA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	BV	**1953** Ast. de Murueta S.A.—Guernica (16) *36,37* 6,58 3,385 32,36 6,56 3,76 1 dk len 68 shortened 73	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) NE 56 N.V. Werkspoor Amsterdam Fuel 106,5t (d.o.) 11,5kn
7039191 OGXS 1177 Df Esd Gc Pfd Rdr RTh	**HERRO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **499** 299 840 **1 165** 720 1 567	**✠100A1** SS 9/80 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1124	**1971**-2 Nystads Varv Ab —Uusikaupunki/Nystad (262) 73,51 (BB) 10,70 3,493/4,712 66,65 10,51 6,35 F 6,4 2 dks rf 51 4BH WB327t	**M General Cargo** Ref. 2 Ho 21,0 22,0 ER In.1 957 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Vee Oil 4SA 16Cy. 225 × 300 sr geared to sc. shaft 1 960bhp (1 442kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 144kW 3 × 128kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 14kn
6710504 Y4IU Df Esd Gc Rdr RT	**HERTA LINDNER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (205) 63,18 10,62 4,700 59,03 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
8000109 OVJU D2744 Df Esd Gc Pfd Rdr RT	**HERTA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	**8 952** 4 572 13 845	**✠100A1** oil tanker Type B and C cargoes in cargo tanks in association with an approved list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-6 A/S Nakskov Skibsvaerft—Nakskov (228) 127,90(BB) 20,05 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs (p & s) 4071T	**M Tanker** Oil Chemical 12 Ta ER L.14 260	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

6416586	**HERTA S**	T.Mk		**1964** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
H05477	ex Hebe-80	**399**		—Hamburg (541)		500bhp (368kW)
10126-LF	**Hermann Schmidt**	217	GL	58,43 9,45 3,810	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Johs. Thode	903		52,13 9,40 5,90	2 Ho ER	Fuel 38,5t 10,5kn
Rdr	Panama Panama			2 dks	G.1 710 B.1 552	
RTm/v					2 Ha (9,3 17,0 × 5,9) ER	
					3W Der 3(3)	
6619994	**HERTHA**	**299**		**1966** Kalmar Varv A/B—Kalmar (417)	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450
OZST	ex Camilla Henriksen-80	142		49,20 9,58 3,201	Pallets	800bhp (588kW)
D1288	ex Nordbornholm-69	490	BV	44,51 9,50 3,51	Stern & side doors	Kloeckner Humboldt Deutz Koeln
Df Esd	**A/S Aalborg Portland-Cement-**			1 dk & S dk	1 Ho 33,0 1 TwD 44,9	Gen 2 × 37,5kW 380V a.c.
Rdr RTm	**Fabrik**				G.1 800 B.1 630	Directional propeller
	Ronne Denmark				1 Ha (2,9 × 3,9)	Fuel 61,0t (d.o.)-3,0pd 12kn
5149722	**HERTHA**	**213**		**1948** Scheepswerven Gebr. Niestern	**M General Cargo**	Oil 4SA 4Cy. 290 × 420
	ex Berend N.-61	110		—Delfzijl (227)		195bhp (143kW) E made43 fitted48 MaK
	Compania Naviera Borincana	274		37,19 6,56 2,363	2 Ho 12,8 15,2 ER	Deutsche Werke A.G. Kiel
Df RTm	**Inc.**			6,51	G.373 B.357	Fuel 10,0t 9kn
	Santo Domingo Dominican Rep.			P 9,2 F 4,6 1 dk	2 Ha (12,8 15,2 × 4,8) ER	
				rf 51	2W Der 2(1,5)	
5149760	**HERTRAUD**	**212**		**1962** J. Diedrich—Oldersum (88)	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
DCNY		124		*39,32* 7,14 2,185		200bhp (147kW)
	Hermann Wessels	345		7,12 2,49		Kloeckner Humboldt Deutz Koeln
	Haren/Ems Federal Republic			1 dk		7kn
	of Germany				2 Ha	
7321908	**HERTUGBUSSEN**	**199**		**1973** Westermoen Hydrofoil A/S—Mandal	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
LLBX		112		(28)	Twin Hull 140P	2 700bhp (1 986kW)
18038	**Fosen Trafikklag A/S**	—	NV	26,65	Mchy.aft	M.T.U. Friedrichshafen GmbH
Pfd Rdr	Trondheim Norway			24,80 9,00 2,60		Friedrichshafen
RT				1 dk		Gen 1 × 10kW 220V 50Hz a.c.
						Fuel (d.o.)
7389302	**HERVANG**	**65 104**		**1977** Uddevallavarvet A/B—Uddevalla	**M Tanker**	Oil 2SA 7Cy. 900 × 1800
LELD		49 551		(293)		23 900bhp (17 580kW) B&W
18917	**Vaboens Rederier**	127 004	NV	263,89 40,82 16,657	12 Ta ER	Uddevallavarvet A/B Sweden
Df Esd	Kristiansand S. Norway			250,86 40,80 22,23		Gen 1 × 696kW 2 × 680kW
Gc Pfd				P - F - 1 dk		1 × 16kW
Rdr RT				rf 119		Fuel 5 230,5t (hvf)-73,0pd 15kn
7646009	**HERVE**	—	**A** SS 11/81	**1926**-3 Ch. Nav. Franco-Belges	**M Tanker**	Oil 4SA 6Cy. 108 × 127 sr geared to sc.
		—	inland waterways oil	—Villeneuve-la-Garenne	Mchy.aft	shaft
	N.V. Sotrabel	335	tanker	38,92 5,03		General Motors Corp. U.S.A.
RT	Bruxelles Belgium		**LMC**	38,44 5,02 2,49		
			EL (A) $\frac{11}{16}$"U1	1 dk		
			FN 289	rf 76		
				6BH WB383T		
5096896	**HERVIG**	**299**		**1950** H. C. Stuelcken Sohn—Hamburg	**M General Cargo** OSD	Vee Oil 2SA 16Cy. 108 × 127 geared to
OWPJ	ex Mini Scan-71	164		(753)		sc. shaft
D1159	ex Gitte Pedersen-71	510	GL	50,02 7,88 2,961	Ice strengthened	NE 69
Df Esd	ex Edelgard-64			7,83 4,60	1 Ho 29,9 ER	General Motors Corp. Detroit, Mi
RTm	**P/R Hervig**			F 6,1 1 dk & S dk	G.991 B.934	Gen 1 × 11kW 1 × 6kW 380V 50Hz a.c.
	Jorgen Schultz P/R			R len 51	2 Ha (10,5 11,7 × 4,9) ER	Fuel 16,5t (d.o.) 9,5kn
	Kolby Kas Danmark				2W Der 2(2)	
7641841	**HESKO**	**204**		**1975** Louw & Halvorsen Ltd.	**M General Cargo**	Oil
		144		—Kaapstad/Cape Town		
350428	**J. P. de Wet**	—		25,00 8,31		General Motors Corp. Detroit, Mi
	Cape Town/ South Africa			3,79		
	Kaapstad			1 dk		
6904545	**HESPERIA**	**4 204**	**100A1** CS 8/78	**1968** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
OGWL	ex Joruna-69	2 314	Ice Class 3	(362)		4 000bhp (2 942kW) MAN
1404	**Etela-Suomen Laiva O/Y**	6 043	**LMC**	114,71 16,67 6,478	3 Ho 18,9 27,9 28,6 ER	Halberstadt Halberstadt
Df Esd	Helsinki/ Finland		EL T 1$\frac{3}{4}$"U2	106,00 16,60 7,80	G.8 587 B.8 122	AuxB (Comp) 6kgf/cm^2 (5,9bar)
Gc Pfd	Helsingfors		FN 2587	P 25,0 F 10,7 1 dk	3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER	Gen 3 × 208kW 380V 50Hz a.c.
Rdr RTv			(NV)	rf 102	5W Der 1(50) 1(15) 3(8)	Fuel 67,0t (d.o.) 594,5t (hvf)-15,5pd 14,5kn
				NS 5BH WB1715T		
6925159	**HESPERIDES**	**1 809**	**✠100A1** SS 9/73	**1969**-8 Ast. del Cadagua W.E. Gonzales	**M Tanker**	2 Oil 2SA each 16Cy. 146 × 146 geared
EDQP	ex Cartago-75	954	oil tanker	S.A.—Bilbao (74)		to sc. shaft
	Naviera Petrogas S.A.	2 731	**✠LMC**	91,04 12,25 5,296	8 Ta ER	2 318bhp (1 705kW) ✠ NE 1/79
Df Esd	Cartagena Spain		EL O 1$\frac{5}{16}$"U2	84,23 12,20 5,82	L.(oil) 3 544	General Motors-Detroit Diesel Allison
Gc Rdr			FN 1518	P 18,9 Trunk 45,8 F 9,8 1 dk		Div. Indianapolis, In
RTv				rf 152 len 79		Gen 2 × 256kW 1 × 111kW
				9BH WB730t incl. DTs m 462 & DTf165		380V 50Hz a.c.
						Controllable pitch propeller
						Fuel 109,5t (d.o.)-4,0pd 10,5kn
7383528	**HESPERUS**	**9 375**		**1976** Moss Rosenberg Verft A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 680 × 1250
LDRO	ex Fernbrook-78	4 712		(184)	LPG Pressurised Ref	9 900bhp (7 282kW)
18836	**K/S A/S Hesperus**	11 440	NV	138,72 20,53 9,145	4 Ta (C.mn.stl) free standing cyl	Sulzer Bros. Ltd. Winterthur
Df Esd	Rederiet Helge R. Myhre A/S			127,62 20,50 11,89	horizontal ER	Gen 3 × 580kW 1 × 56kW
Gc Pfd	Stavanger Norway			P - F - 1 dk	L.(gas) 12 060 HeCls. B	440V 60Hz a.c.
Rdr RT						Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd
						17,75kn
5149825	**HESQUIAT**	**167**		**1944** Newcastle SB. Co. Ltd.—Nanaimo,	**Wood TM Fishing**	Oil
VXYW		99		B.C.	Side-fishing	NE 71
176891	**British Columbia Packers Ltd.**	—		34,14 7,07 3,150		Caterpillar Tractor Co. Peoria, Illinois
	Vancouver, B.C. Canada			... ...		
7365693	**HESSEL VAN DEN BERG**	**259**		**1974** W. Visser & Zoon B.V. Werf "De	**M Fishing**	Oil 4SA 9Cy. 240 × 260
PERO	ex Guurtje Cornelis-79	106		Lastdrager"—Den Helder (78)	Side-fishing	1 500bhp (1 103kW)
42	**Rederij v/h C. de Boer & Zn.**	—		37,09		Stork-Werkspoor Diesel B.V. Zwolle
Df Esd	**B.V.**			35,49 7,55 3,76		12kn
Rdr RT	Den Helder Netherlands			1 dk		

5149916 DFNU Df Esd Gc Pfd Rdr RTm/h/v	**HESSEN** **Hochseefischerei Nordstern** **A.G. & Co. K.G.** Bremerhaven Federal Republic of Germany	T.Mk **998** 432 —	 GL	**1960** Rickmers Rhederei G.m.b.H. —Bremerhaven (299) 72,85 11,10 4,960 64,22 11,00 5,01 F 17,1 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 6Cy. 450 × 520 2 000bhp (1 471kW) NE 76 MaK. Maschinenbau G.m.b.H. Kiel also oil 390bhp (287kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7617814 LHFC 19191 Df Esd Gc Pfd Rdr RT	**HESTIA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway	**1 997** 1 013 3 092	 NV	**1978** Moss Rosenberg Verft A/S—Moss (190) 75,72 (BB) 14,03 6,811 70,24 14,00 7,90 P - F - 1 dk rf-	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 450 HeCls. B	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 4 × 215kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 262,0t (d.o.)-11,0pd 13kn
5377525 LECN 5059 Df Esd Rdr RT	**HESTMANDEN** ex Vegafjord-80 ex Hestmanden-56 **Norsk Veteranskibsklub** Oslo Norway	**755** 355 965	 (NV)	**1911** Laxevaags Msk. & Jernsk.—Bergen (104) 59,47 9,17 4,763 56,75 9,12 4,83 1 dk & S dk R rf 51	**S General Cargo** OSD 2 Ho ER G.1 710 B.1 541 2 Ha (5,2 6,4 × 3,0) ER 4W Der 1(10) 2(4) 2(3)	T 3Cy. 364 597 & 965 × 686 550ihp (405kW) Laxevaags Maskin & Jernsk. Bergen Gen 1 × 18kW 1 × 5,5kW 110V d.c. Fuel 172,5t (o.f.) 8,5kn
7532820 Y5OW Df Esd Gc Pfd Rdr RT	**HETTSTEDT** ex Jobebe-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 960** 3 199 7 923	 DSRK (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (478) 121,82 17,61 7,711 114,18 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (26,5 × 12,8) (33,2 × 12,8) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 812,0t (hvf)-21,0pd 15,25kn
6717992 GZOB 379643 Df Esd Rdr RT	**HETTY MITCHELL** ex Egholm-78 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**300** 178 637	 BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (92) 48,01 9,17 3,144 43,24 9,15 3,46 1 dk	**M General Cargo** 2 Ho ER G.990 B.855 2 Ha (13,1 8,3 × 5,0) ER 1W Der 2(3)	Oil 2SA 5Cy. 240 × 400 399bhp (293kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,25kn
7220594 6KVY BM21 446 RT	**HEUNG A No. 5** **Hong Byung Hee** Busan South Korea	**519** 329 782	 KR	**1967** Dae Han Shipyard—Busan 52,51 8,62 3,850 47,99 8,59 4,25 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 001 B.920 2 Ha (each 9,7 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Usuki Tekkosho Usuki Gen 2 × 16kW 220V a.c. 12kn
7220647 D7NE BM38 862 Rdr RT	**HEUNG A No. 6** ex Heung A No. 18-77 ex Hwa Chun-75 **Kim Yeung Jong** Busan South Korea	**403** 238 603	 KR	**1967** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 47,81 8,23 3,274 41,00 8,21 3,74 P 9,5 F 4,9 1 dk	**M General Cargo** G.897 B.820 2 Ha (9,1 10,2 × 5,0) Der 4(3)	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 37,5kW 240V d.c. 12kn
7220609 6LLD BM22 118 RT	**HEUNG A No. 8** **Shim Joon Sup** Busan South Korea	**558** 308 853	 KR	**1968** Dae Han Shipyard—Busan 56,37 8,62 3,798 51,29 8,59 4,25 P 12,5 F 6,1 1 dk	**M General Cargo** G.1 218 B.1 120 2 Ha (each 10,9 × 4,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 8,75kW 115V d.c. 12kn
7220611 D8SI BM22 223 RT	**HEUNG A No. 9** **Shim Joon Sup** Busan South Korea	**556** 309 853	 KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan 56,37 8,62 3,798 51,29 8,60 4,25 P 12,5 F 6,1 1 dk	**M General Cargo** G.1 218 B.1 120 2 Ha (each 10,9 × 4,8) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 8,75kW 115V d.c. 12kn
7326374 D8TQ BM35 974 Rdr RT	**HEUNG A No. 16** **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 506 1 558	 KR	**1973** Dong Yang SB. & Eng. Corp.—Busan (Sy111) 68,94 4,573 63,02 10,49 5,29 P 17,4 F 6,1 1 dk	**M General Cargo** G.2 137 B.1 988 2 Ha (9,6 × 5,4) (19,8 × 6,2) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 13,5kn
7209320 D8TH BM35 688 Rdr RT	**HEUNG A No. 17** ex Dong Hwa-77 **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 501 1 605	 KR	**1972** Dong Yang SB. & Eng. Corp.—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.2 162 B.1 983 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,5kn
7209318 D7QK BM43 491 Gc Rdr RT	**HEUNG A No. 18** ex Heung A No. 15-79 **Yoon Jong Kieun** Busan South Korea	**999** 495 1 621	 KR	**1972** Dae Han Shipyard—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,75kn
7220623 HLNL	**HEUNG AH No. 11** South Korea	**421** — 529		**1965** ....South Korea *44,81* 7,62 3,353 ... ... 1 dk	**M Tanker**	Oil 380bhp (280kW) .... Fuel (d.o.) 8kn
7125627 VRJU 343817 Rdr RTv	**HEUNG KONG** ex Taikoo King-72 **The Hongkong Salvage &** **Towage Co. Ltd.** Hong Kong Hong Kong (British)	**234** 69 —	 BV	**1969** Matsuura Tekko Zosen—Higashino 32,03 9,05 3,001 28,50 9,00 3,92 1 dk rf 229	**TM Tug** 1 Ha (1,5 × 1,2)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers Fuel 64,0t (d.o.) 12,5kn

6502438 6NPD KK0300 -A866 Df Esd Gc Pfd Rdr	**HEUNG YANG No. 9** ex Sam Won No. 21-79 ex Gonei Maru No. 25-72 **Dae Won Fisheries Co. Ltd.** Heung Yang Trading Co. Ltd. Inchon South Korea	**231** 115 305	KR	**1964** Nishii Dock Co. Ltd.—Ise (101) *38,71* 7,57 2,998 38,21 7,50 3,36 P 19,9 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.308	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. Fuel 155,5t 10,75kn
6420678 6MIN BS-A-571 Df Esd Gc Pfd Rdr RTm/h	**HEUNG YOUNG No. 3** ex Oryong No. 1-80 ex Koei Maru No. 8 **Heung Young I.O.E. Co. Ltd.** Busan South Korea	**253** 128 —	KR	**1964** Miho Zosensho K.K.—Shimizu (393) 43,59 7,52 2,896 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 5,7 7,3 10,5 ER In.333 5 Ha (1,3 1,3 × 1,4) (0,9 × 0,8) (1,3 1,3 × 0,9) ER Der 3(0,5)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Fuel (d.o.) 10,5kn
6423096 6NFL BS-A-891 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 5** ex Tae Chang No. 2-81 ex Shinei Maru No. 3-76 **Heung Young I.O.E. Co. Ltd.** Busan South Korea	**234** 119 —	KR	**1964** Kanasashi Zosensho—Unspecified Works, Shimizu (597) 43,21 7,57 2,896 37,98 7,50 3,38 P 10,1 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.341 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Seisakusho Tateyama Gen 2 × 64kW 230V a.c. 10,75kn
7729007 DHNU Df Esd Gc Rdr RTm/h/v	**HEVER** **m.s. 'Hever' Husumer Schiffahrtskontor G.M.b.H. & Co. K.G.** Husum Federal Republic of Germany	**1 599** 1 069 4 114	GL	**1978** Husumer Schiffsw.—Husum (1439) 91,47 6,201 83,42 14,22 8,62 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,5 G.6 277 B.5 433 2 Ha (stl) (18,9 25,1 × 10,2) Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 14kn
6714512 HAAJ Df Esd Gc Rdr RT	**HEVIZ** Launched as Sagaholm **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 567 1 483		**1965** Angyalfold Shipyard—Budapest (2044) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 540 1 000bhp (736kW) Lang Gepgyar Budapest
5150044 SPRN Df Esd Gc Rdr RT	**HEWELIUSZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 700** 3 082 8 614	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/02) 145,78 18,55 7,690 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Cie. de Const. Mec., CCM St. Denis Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn
7371898 A8LM 5058 Df Esd Gc Pfd Rdr RTv	**HEXAGRAM** **Bay Shipping Corp.** Monrovia Liberia	**60 862** 46 100 130 286	AB	**1974** Hitachi Zosen—Innoshima (4375) 266,71(BB) 41,46 16,473 255,00 41,38 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 153 870 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 900kW 2 × 480kW 450V 60Hz a.c. Fuel 4 521,0t (hvf)-82,5pd 15kn
6518566 HO5392 9400- PEXT Rdr RT	**HEXANE** ex Meiryu Maru-81 ex Izumi Maru No. 3 **Galleon Navigation Co. S.A.** Panama Panama	**566** 348 530	NK	**1965** Imai Zosen—Kochi (223) 51,41 8,84 3,404 46,49 8,79 3,89 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 724	Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW 1 × 8kW 225V a.c. Fuel 48,0t-3,0pd 11kn
5150082 GSNG 186318 Esd Rdr RTm	**HEXHAMSHIRE LASS** **Cortend Ltd.** Newcastle upon Tyne United Kingdom	**561** 177 782	✠LR class withdrawn-Owner's request 5/3/82	**1955**-11 Charles Hill & Sons Ltd.—Bristol (398) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil conv Bottom doors Hopper Barge 73	**M Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 25,5t (d.o.) 10,5kn
5150094 TCHG 43	**HEYBELIADA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**699** 330 —	(GL)	**1928** Ch. & At. de Provence—Port de Bouc (189) 61,24 9,15 2,490 3,79 1 dk & S dk R	**TS Ferry** OSD	T 6Cy. (2) 330 (2) 521 & (2) 840 × 549 700ihp (515kW) Ch. & At. de Provence Marseille 11kn
7211218 XPVA D2047 Df Esd Rdr RTm/h	**HEYKUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	T.Mk **197** 116 599 **299** 177 —	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (427) 49,59 10,11 2,858/3,639 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 15,5kn
5250911 D7NF BM38 864 Df Esd Rdr RT	**HI MANG** ex Union Hope-82 ex Nichiwa Maru-72 **Lee Sun Kee** Busan South Korea	**2 273** 1 222 3 544	KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (607) 92,59 13,14 5,744 85,10 13,11 6,76 P 26,6 F 13,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 663 B.4 350 2 Ha (20,7 22,6 × 6,4) ER 11W Der 1(30) 8(15)	Oil 4SA 7Cy. 470 × 700 2 450bhp (1 802kW) Ito Tekkosho Shimizu Gen 2 × 64kW 225V a.c. Fuel 277,5t 12,5kn
5319523 9WCR 324857 Df Esd RT	**HI-CALIBRE** ex Mulia-82 ex Mesinga-79 ex Messina-76 ex Batina-67 ex Annam-65 ex Anna-65 ex Selat Makassar-64 ex Balanipa-60 **Hi-Calibre Sendirian Berhad** Labuan Malaysia	**1 225** 664 1 826	BV	Flensburger Schiffsbau-Ges.—Flensburg Len & Cmpl. **1948** Werf De Noord —Alblasserdam (613) 65,56 12,10 4,827 64,70 12,04 5,41 2 dks	**M General Cargo** G.2 488 B.2 395 6W Der 1(10) 6(3)	Oil 2SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 1 × 105kW 220V a.c. Fuel 61,0t 11kn

7200532	**HIALEAH**	**196**		**1957** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Oil 2SA each 6Cy. 127 × 142
HPEV		133		—Port Arthur, Tx (262)	Deck Cargo	880bhp (647kW)
1007-	**Hialeah Shipping Corp.**	—		2,693		General Motors Corp. U.S.A.
PEXT	Panama Panama			39,86 10,37 3,20		Fuel (d.o.)
Rdr RT				1 dk		
6925290	**HIAWATHA**	**727**	✠**100A1** SS 1/78	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao	**M Tanker**	Oil 4SA 8Cy. 270 × 500
HO6258	ex Dorset Fulmar-82 ex Formol-79	327	chemical tanker	(107)	Chemical IGS	1 100bhp (809kW)
9775-HK	**Carrolton Tankers S.A.**	1 132	Type A in association	68,18 10,04 3,964	8 Ta (s.stl) ER	Naval-Stork-Werkspoor S.A. Cadiz
Df Esd	Panama Panama		with a list of approved	61,22 10,01 4,50	L.754 HeCls. C	2 db 10,5kgf/cm² (10,3bar)
Gc Rdr			cargoes SG 1.8	P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk		Gen 2 × 104kW 380V 50Hz a.c.
RTm/h/v			✠**LMC**	rf 152 conv Oil Chemical Tanker 75		Fuel 71,0t (d.o.)-3,5pd 12,5kn
			IGS	7BH WB170t		
			EL J 1$\frac{1}{8}$"U2			
			FN 889			
5405085	**HIBERNIA**	**293**	✠**100A1** SS 6/81	**1963**-1 Cochrane & Sons Ltd.—Selby	**M Tug**	Oil 2SA 9Cy. 340 × 570
GKTA		0	tug	(1483)		
304415	**Alexandra Towing Co. (London)**	—	✠**LMC**	36,10 9,28 3,950		British Polar Engines Ltd. Glasgow
Rdr RTm	**Ltd.**		EL (e)	33,53 9,15 4,42		Gen 2 × 80kW 2 × 40kW 220V d.c.
	London United Kingdom		FN 456			Controllable pitch propeller
				RW rf 660 BK 178		Fuel 76,0t (d.o.) 12kn
				4BH WB88t		
6918780	**HIBIKI MARU**	**698**		**1969** K.K. Taihei Kogyo—Akitsu (232)	**M General Cargo**	Oil 4SA 6Cy. 330 × 500
JI2395	ex Tatsumi Maru No. 15	338		61,12 9,33 4,344		1 100bhp (809kW)
104574	**K.K. Hanshin Shipping**	1 216		56,01 9,30 4,81	1 Ho ER	Makita Tekkosho Takamatsu
Rdr	Osaka, Japan			1 dk	G.1 070 B.980	Gen 2 × 28kW 225V a.c.
	Osaka Pref.				1 Ha (27,9 × 5,4) ER	10,5kn
6423761	**HIBISCUS**	**589**		**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen	**M Fishing**	Oil 4SA 8Cy. 325 × 370 sr geared to sc.
ZSQR		182		(915)	Stern Trawler	shaft
350428	**Irvin & Johnson Ltd.**	198	✠Classed LR until 10/66	42,83 9,48	2 Ho 4,3 9,5	1 250bhp (919kW)
Esd Pfd	Cape Town/ South Africa			36,28 9,45 6,51		W. H. Allen, Sons & Co. Ltd. Bedford
RTm	Kaapstad			B 5,8	4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6	Gen 1 × 45kW 1 × 40kW 110V d.c.
				RW rf 762 BK 152	× 1,0)	Controllable pitch propeller
7903677	**HIBOOB**	**1 648**	✠**100A1**	**1979**-10 Mitsubishi Heavy Industries Ltd.	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 160 × 200 sr geared
HNBO	Launched as Albaath	988	Arabian Gulf service & to	—Nagasaki (13212)		to sc. shafts
1170	**Government of The Republic of**	1 662	Aden	58,09 15,02 3,264	2 Ho 19,0 19,0 ER	1 000bhp (736kW) Niigata
Df Esd	**Iraq (Iraqi State Enterprise**		✠**LMC**	55,50 15,00 6,30	G.2 530	Niigata Eng. Co. Ltd. Urawa
Gc Rdr	**for Maritime Transport)**		EL M 385,0/32,0U2	1 dk	2 Ha (stl) (12,0 12,0 × 7,0) ER	Gen 3 × 90kW 385V 50Hz a.c.
RT	Basrah Iraq		FN 1183	rf nil	4W Der 4(7,5)	2 Directional propellers
				3BH WB542T		Fuel 92,0t (d.o.) 10kn
			SURVEYS OVERDUE			
8151104	**HICHIFUKU MARU**	**199**		**1969** Iguchi Zosen K.K.—Innoshima	**M Sand Carrier**	Oil
JK3220		122		32,01 2,801	Mchy.aft	140bhp (103kW)
105986	**Keiji Fujimaki**	350		28,00 7,00 3,20		The Hanshin Diesel Works Ltd. Japan
	Tokuyama, Japan			1 dk		9kn
	Yamaguchi Pref.					
7200544	**HICKORY**	**298**		**1935** Bath Iron Works Corp.—Bath, Me	**M Salvage Ship**	Oil
WY8920		152		*38,07* 7,45		500bhp (368kW)
523272	**U.S. Oceanic Inc.**	—		3,41		....
	Wilmington, De United States			1 dk		Fuel (d.o.)
	of America					
7828877	**HICKORY WIND**	**142**		**1978** Bender SB. Co. Inc.—Mobile, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152
WYK9		100		*22,96* 6,71	Stern Trawler	520bhp (382kW)
053	**H. B. Morgan Jr.**	—		3,38		Caterpillar Tractor Co. Peoria, Illinois
594154	Eureka, Ca United States			1dk		
	of America					
6820878	**HICO**	T.Mk		**1968** Orens M/V—Trondheim (43)	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
LAJQ	ex Hystein-81 ex Zefyr-79	**298**		56,70 9,33 3,506		800bhp (588kW)
17072	ex Hollo-78	177	NV	51,74 9,30 3,56	Ice strengthened	Blackstone & Co. Ltd. Stamford
Esd Rdr	**Joar Aune**	894		2 dks	1 Ho 37,7 ER	Gen 2 × 20kW 1 × 8kW 220V 50Hz a.c.
RTm	Simon Mokster			rf nil	G.1 662 B.1 498	Controllable pitch propeller
	Stavanger Norway				2 Ha (stl) (each 13,3 × 6,0) ER	Fuel 40,0t (d.o.)-3,0pd 11kn
					2W Der 2(2,5)	
7376965	**HIDA MARU**	**130 620**		**1976** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb geared to sc. shaft
JJAT		94 064		—Nagasaki (1750)	SBT IGS CBT	36 000shp (26 480kW)
119150	**Idemitsu Tanker K.K.**	254 376	NK	336,84 53,65 19,702	16 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	Tokyo Japan			320,02 53,61 26,42	L.(oil) 303 238 HeCls. BptC	Gen 2 × 1250kW 1 × 150kW 450V a.c.
Gc Pfd				F 17,4 1 dk		Fuel 9 382,0t (o.f.) 262,5t (d.o.)-180,0pd
Rdr RT						15,75kn
7204966	**HIDA MARU**	**195**		**1971** Towa Zosen K.K.—Shimonoseki	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320
JG3042		54		(414)		
111078	**Kaiyo Kogyo K.K.**	—		30,51 8,84 3,010		Niigata Eng. Co. Ltd. Tokyo
Rdr	Yokohama Japan			27,01 8,82 3,51		Gen 2 × 40kW 225V a.c.
	Kanagawa Pref.			1 dk		
7856800	**HIDAKA**	**130**		**1962** Azuma Zosen—Yokosuka (565)	**M Patrol Ship**	Oil
7KZD		26		33,81 1,801		700bhp (515kW)
86940	**Government of Japan (Ministry**	—		30,48 6,30 3,00		Niigata Eng. Co. Ltd. Japan
	of Transportation - Maritime			1 dk		12,25kn
	Safety Agency)					
	Tokyo Japan					
7006340	**HIDAKA MARU**	**4 089**		**1970** Mitsubishi Heavy Industries Ltd.	**M RoRo Cargo/Ferry**	8 Oil 2SA each 8Cy. 220 × 300 geared to
JBRK		1 283		—Kobe (1015)	2266dk P	sc. shaft
107209	**Japanese National Railways**	3 472		144,58 18,45 5,106		12 800bhp (9 415kW) MAN
Df Esd	Tokyo Japan			136,02 18,39 7,22		Kawasaki Heavy Ind. Ltd. Kobe
Gc Rdr				2 dks		Gen 3 × 400kW 445V a.c.
				RW		Fuel 162,5t-26,5pd 18kn

7323190	**HIDAKA MARU** **Government of The People's Republic of China** China	**190** 63 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (163) 8,82 27,41 8,79 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5150202 Rdr	**HIDD** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 12/78 tug Arabian Gulf service ✠**LMC** EL (a) FN 255	**1960**-9 R. Dunston Ltd.—Thorne (1030) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7736531 JL4329 121025	**HIDE MARU No. 15** **Matsuda Kaiun K.K.** Ikata, Japan Ehime Pref.	**198** 114 —		**1978** Honai Jukogyo K.K.—Honai (15) *51,61* 9,50 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7104049 JPLV 109382	**HIDEIWA MARU No. 8** **Horie Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**208** 65 —		**1970** Hanasaki Zosensho—Yokosuka (139) 24,21 1,401 22,76 9,01 2,70	**TM Floating Crane** Cr 1(30)	2 Oil 500bhp (368kW) Usuki Tekkosho Japan Fuel (d.o.) 7kn
7735551 JE2429 122308	**HIDEIWA MARU No. 21** **Horie Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**284** 128 —		**1978** Oshima Kogyo K.K.—Yokosuka (52-SH-65) ... ... 24,92 12,01 2,82 1 dk	**TM Crane Ship**	2 Oil Japan
5293145 JXAF 15033 RTm	**HIDLE** ex Rennesoy-69 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**234** 108 —	(NV)	**1958** Brodrene Lothe A/S—Haugesund (6) 38,99 7,40 34,50 1 dk rf 500	**M RoRo Cargo/Ferry** 373P 1 Ho 9,8 1 Ha (stl) (2,5 × 1,6) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 400bhp (294kW) Normo A/S Bergens M/V Bergen Gen 5 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7358810 LIWH 19418 Df Esd Gc Pfd Rdr RTv	**HIDLEFJORD** ex Avila Star-79 **P/R Hidlefjord** Kornelius Olsen Stavanger Norway	T.Mk **6 950** 3 651 — **9 728** 5 423 —	✠**Lloyd's RMC** ✠Classed LR until 21/12/79	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (208) 155,81(BB) 21,49 —/9,170 144,68 21,34 11,74 F 15,3 3 dks, 4th dk fwd of Mchy. space rf nil	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Nylands M/V Oslo Gen 2 × 845kW 2 × 625kW 450V 60Hz a.c. Fuel 333,5t (d.o.) 2 343,5t (hvf) 24kn
7434717 LAZW 18765 Df Esd Rdr RT	**HIDRABUEN** ex Gamle Tonny-80 ex Tonny-79 **P/R Birkeland** Ragner Birkeland Flekkefjord Norway	**137** 52 —		**1976** Sigbjorn Iversen M/V. Skips. —Flekkefjord (37) 25,91 7,07 3,048 24,26 7,01 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7218010 LFHI 17812 Df Esd Rdr RTh	**HIDRASUND** **A/S Flekkefjord D/S** Flekkefjord Norway	**127** 48 —	(NV)	**1972** Sigbjorn Iversen M/V. Skips. —Flekkefjord (19) 25,81 7,52 25,00 7,50 3,20 1 dk BK 81	**TM RoRo Cargo/Ferry** 100dk P Bow & stern ramps Mchy.aft	2 Oil 4SA each 10Cy. 120 × 125 358bhp (263kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel 20,5t (d.o.) 10kn
7637606 Esd RT	**HIDROMETRI III** **Direktorat Jenderal Perikanan Dep. Pertanian** Jakarta Indonesia	**140** 30 —	✠Classed LR until 26/1/79	**1977**-8 Scheeps. & Mach. J. A. Visscher & Zn. B.V.—Zwartsluis (M377) 26,95 6,53 1,801 23,75 6,51 2,98 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c.
6412774 3EGI 2042-71 Df Esd Gc Rdr RT	**HIE** ex Ichiyo Maru-72 **Cia. Hermanos de Navegacion S.A.** Panama Panama	**1 860** 1 075 2 996	BV (NK)	**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (663) 85,58 12,45 5,436 78,97 12,40 6,30 P 22,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 856 B.3 583 2 Ha (13,0 27,2 × 6,1) ER 6W Der 6(7)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Fuel 140,0t 12kn
7233993 7KKM 112436 Df Gc Pfd Rdr RT	**HIE MARU No. 31** **K.K. Nakamura Gyogyobu** Hachinohe, Japan Aomori Pref.	**124** 40 —		**1972** Narasaki Zosen K.K.—Muroran (819) 36,40 7,27 2,566 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8210754	**HIE MARU No. 31** **K.K. Nakamura Gyogyobu** Japan	**124** — —		**1982** Narasaki Zosen K.K.—Muroran (1042) 2,421 32,21 7,40 4,63	**M Fishing** Stern Trawler	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7122728 JDOC 112788 Df Esd Gc Pfd Rdr RT	**HIEI MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**23 766** 13 069 24 033	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1028) 212,53(BB) 30,05 10,526 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 2 Cell.Ho TEU 1006 C.Ho 480/20' 86/40' C.Dk 354/20'(40') incl. 150 ref C. 18 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 34 200bhp (25 156kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1000kW 450V a.c. Fuel 484,0t (d.o.) 3 364,0t (hvf)-123,0pd 22,5kn
6620541 OGUT 1385 RTv	**HIEKKA** ex Sandeman-68 ex Zagri 9 **Sjosand Ab** Helsinki/ Finland Helsingfors	**391** 237 813		**1944** ....England 60,00 9,20 ... ... conv Naval RoRo Cargo/Tank Landing Craft —	**TM Dredger** Suction 1 Ho 26,5 G.457	2 Oil each 8Cy. 480bhp (353kW) Vivian .... Fuel 32,5t (d.o.) 7kn

7310349 WSX7 977 539228	**HIERONYMUS BROS. III** ex The Gerald-78 ex Glory of the Seas **L. G. Hieronymus** Wilmington, NC United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) U.S.A. Fuel (d.o.)
5150276 11181 Esd Rdr RTm	**HIFOFUA** **Government of The Kingdom of Tonga** Nukualofa Tonga	**228** 70 127	✠Classed LR until 7/10/77	**1958**-12 Scheepswerven Gebr. Niestern —Delfzijl (255) 34,93 8,28 2,877 31,07 7,80 3,36 F 11,9 R rf 787	**M Tug** 4P 1 Ho 3,9 1 Ha (stl) (2,5 × 2,5) Der 2(2)	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
8004193 JG4061 121863 Rdr RT	**HIGASHI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**177** 63 55		**1980** Hanasaki Zosensho—Yokosuka (178) 29,49 2,601 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota, Gumma
7225192 JAWF 113727 Df Esd Gc Pfd Rdr	**HIGASHIKAWA MARU** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**4 989** 3 534 9 915	NK	**1972** Imabari Zosen—Marugame (1006) 119,89 20,55 7,519 113,29 20,50 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,3) ER Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 280kW 445V a.c. Fuel 892,0t-23,5pd 13,5kn
7902427 VM6398 375251 Esd Rdr RT	**HIGH BLUFF** **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 94 —		**1979** Ocean Shipyards—Fremantle (121) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7201938 WY9185 524293	**HIGH CHAPARRAL** **High Chaparral Inc.** Rockland, Me United States of America	**134** 93 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7421772 341866 Esd Rdr RT	**HIGH FORCE** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**43** — 34	✠**100A1** SS 9/79 River Tees estuary service, not more than 8 miles offshore, also to Hartlepool ✠**LMC** EL (A) FN 93	Moulded by Tyler Boat Co. Ltd. —Tonbridge **1975**-9 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (393) 15,98 4,86 1,524 (aft) 12,93 4,63 2,52 1 dk rf- Box K 2BH	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 800bhp (588kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c. Fuel 457,0t (d.o.) 17,5kn
5144411 9V2709 380593 Df Esd Rdr RTm	**HIGH HEAT** ex Akstank-77 ex Anne Berith-70 ex Havstraum-67 ex Empire Cricketer-46 **Bulk Product Shipping Trading Pte. Ltd.** Singapore Singapore	**271** 119 457	NV ✠Classed LR until 28/8/70	**1944**-2 I. Pimblott & Sons Ltd.—Northwich (655) 47,99 7,37 2,712 42,75 7,32 3,28 P 11,9 F 5,8 1 dk RW len 71	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 480 770bhp (566kW) E made70 fitted71 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 220V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 11kn
7050145 WYZ5 869 512854	**HIGH HOPE** ex Sylvan Cheramie **Ned Cal Inc.** Morgan City, La United States of America	**134** 91 —		**1968** St. Charles Steel Fabricators —Thibodaux, La *21,65* 6,76 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7201940 WX7069 504899	**HIGH ISLE** **High Isle Inc.** Galveston, Tx United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7827524 WSX2 393 598191	**HIGH NOON** **Sahlman Seafoods Inc.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7050535 517391	**HIGH NOON II** **S. T. Tringali Co.** Tampa, Fl United States of America	**130** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5150288 KKRI 248652 Df Esd Gc Rdr	**HIGH POINT VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 613 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2504) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7730276 WYG7 162 581303	**HIGH ROLLER** **Daniel M. Tucker** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7643538 WYL7146 572470	**HIGH SEAS III** **High Seas Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7603801 WYT9 760 556364	**HIGH STAKES** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**121** 82 —	**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201952 WX8974 281275	**HIGH TIDE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —	**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7366855 WYX3 438 558150 Esd Rdr RT	**HIGH TIDE II** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (402) AB 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
7433995 WYN6 144 577044 Df Esd Gc Pfd Rdr RT	**HIGHLAND LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 971	**1976** Halter Marine Services, Inc. —Lockport, La (513) AB 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
7321336 HO8094 3733-73 Df Esd Gc Rdr RT	**HIGHLAND MOON** **Jackson Marine Corp. (NJ)** Panama Panama	**430** 292 —	**1973** Bludworth Shipyard Inc.—Houston, Tx (7500) AB 52,74 11,89 3,674 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7413127 ZCJV 373242 Df Esd Gc Pfd Rdr RT	**HIGHLAND PIPER** **International Pipe Carriers (Bermuda) Ltd.** Christian Salvesen (Shipping) Ltd. Hamilton Bermuda (British)	**1 357** 712 1 800	**1977** James Brown & Hamer Ltd.—Durban (35) NV 61,02 14,30 5,101 57,99 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 200bhp (3 089kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 1 × 12kW 230V 50Hz a.c. Thw. thrust propeller fwd , 1 aft 13kn
7522033 GVHF 365007 Rdr RT	**HIGHLAND SEABIRD** **Western Ferries (Argyll) Ltd.** Glasgow United Kingdom	**202** 136 30	**1976** Westermoen Hydrofoil A/S—Mandal (47) NV 26,67 1,296 26,14 9,02 2,65 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 160P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 230V 50Hz a.c. 26kn
7407910 WYT6 485 555462 Esd RT	**HIGHLINER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (162) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7302689 BVMV Df Esd Gc Rdr RT	**HIGHLY No. 301** **Highly Enterprise Corp.** Keelung China*	**979** 445 —	**1973** Yamanishi Zosen K.K.—Ishinomaki (719) 66,50 10,83 3,925 57,99 10,80 4,60 F 23,2 1 dk rf 394	**M Fishing** Side-fishing 2 Ho 11,2 18,7 ER In.835 2 Ha (stl) (each 2,3 × 2,2) ER 6W Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. 14,5kn
7396018 BYGM Df Esd Gc Pfd Rdr RT	**HIGHLY No. 302** **Highly Enterprise Corp.** Keelung China*	**989** 473 709	**1974** Yamanishi Zosen K.K.—Ishinomaki (779) 66,50 10,83 3,988 57,99 10,80 7,01 2 dks RW	**M Fishing** Side-fishing Ref 2 Ho 11,4 18,7 ER In.835 3 Ha (stl) (2,2 2,2 × 2,2) (1,3 × 2,2) ER 6W Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. 14kn
6709311 BMCS Df Esd Gc Rdr	**HIGHLY No. 303** ex Taiho Maru-74 ex Daien Maru No. 21-72 **Highly Enterprise Corp.** Keelung China*	**1 017** 514 1 545	**1967** Miho Zosensho K.K.—Shimizu (501) 70,82 10,62 4,801 63,99 10,60 5,41 P 17,7 F 7,1 1 dk rf 297	**M Fishing** Side-fishing Ref 2 Ho 19,6 20,5 ER In.1 524 2 Ha (each 3,5 × 5,5) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. Fuel 367,0t 12kn
8110241 JG4167 125900 Esd Gc Rdr	**HIGHMEX MARU No. 1** **Ueno Kosan K.K.** Yokohama Japan Kanagawa Pref.	**698** 503 1 203	**1981** Murakami Hide Zosen K.K.—Hakata (195) 62,44 4,201 58,02 10,01 4,63 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7345021 9VYQ 367748 Df Esd Gc Pfd Rdr RT	**HIGHSEA PRIDE** ex Wistaria Marble-80 **Highsea Steamship (Pte.) Ltd.** Singapore Singapore	**8 825** 6 060 15 172	**1974** Jurong Shipyard Ltd.—Singapore (1005) AB 142,27(BB) 19,84 9,043 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 139 B.19 010 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn

7033068 S6HF 381931 Df Esd Gc Rdr RTm/h/v	**HIGHSEA PROMISE** ex Dalmatia-80 ex Concordia Dalmatia-78 ex Dalmatia-77 **Highsea Steamship (Pte.) Ltd.** Singapore Singapore	T.Mk **6 711** 4 779 11 397 **10 130** 7 360 14 500	GL	**1970** Blohm + Voss A.G.—Hamburg (865) 162,80(BB) 22,81 7,748/8,941 149,94 22,79 12,02 P 28,1 F 16,8 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,5 17,5DTp&s 18,7 20,2 26,2 26,2 6 TwD ER G.20 518 B.18 890 In.617 L.505 TEU 471 C. 471/20' (40') 7 Ha (stl) (9,1 × 7,5) (12,8 × 10,5) (12,8p&s 18,8p&s × 7,8) (18,8 × 10,5) ER 15W Cr 1(12) Der 1(80) 1(22) 14(10)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 760bhp (8 650kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 701,0t (hvf) 18kn
8104644 9VGK 382612 RT	**HIGHSEA SPLENDOUR** **Highsea Steamship (Pte.) Ltd.** India Steamship Co. Ltd. Singapore Singapore	T.Mk **7 129** 4 372 13 255 **11 020** 7 592 17 240	**100A1** Class Contemplated FN 4811	**1982** A.G. "Weser" Seebeckwerft —Bremerhaven (1036) 147,43(BB) 23,04 8,311/9,775 136,79 23,00 12,17 F - 2 dks	**M General Cargo** 4 Ho ER G.23 188 B.21 251 TEU 434 C. 434/20' (40') 7 Ha (stl) ER Der 5(-)	Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel 156,5t (d.o.) 1 027,5t (hvf)
8104656 9VYZ 382687 RT	**HIGHSEA SUCCESS** **Highsea Steamship (Pte.) Ltd.** India Steamship Co. Ltd. Singapore Singapore	T.Mk **7 129** 4 372 13 255 **11 020** 7 592 17 240	**100A1** Class Contemplated FN 4811	**1982** A.G. "Weser" Seebeckwerft —Bremerhaven (1037) 147,43(BB) 23,04 8,311/9,775 136,79 23,00 12,17 F - 2 dks	**M General Cargo** 4 Ho ER G.23 188 B.21 251 TEU 434 C. 434/20' (40') 4 Ha (stl) ER Der 5(-)	Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Fuel 156,5t (d.o.) 1 027,5t (hvf)
5150331 WB7015 255408 Df Gc Rdr RT	**HIGHWAY 16** **Wisconsin & Michigan S.S. Co.** Milwaukee, Wi United States of America	**2 860** 2 346 —		**1942** Newport News SB. & D.D. Co. —Newport News, Va (423) 99,98 15,30 2,753 94,19 15,24 7,62 2 dks conv Naval RoRo Cargo/Tank Landing Ship	**TM General Cargo** Mchy.aft —	2 Oil 2SA each 12Cy. 215 × 255 sr geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. Detroit, Mi Fuel 609,5t
6516099 JHPD 98303 Df Esd Pfd Rdr RT	**HIGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**114** 46 —		**1965** Nagasaki Zosen K.K.—Nagasaki (117) 32,82 5,57 2,248 28,50 5,50 2,70	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tokyo
7612541 A7EH 035/81 Df Esd Gc Pfd Rdr RT	**HIJAZ** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 714** 6 967 18 831 **15 043** 9 601 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6313	**1978**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (232) 175,32(BB) 23,42 —/10,396 168,10 23,35 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 TwDks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER G.30 899 B.28 820 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 345,0t (d.o.) 1 724,0t (hvf) 16kn
7652345 JH2172 98175 Rdr	**HIJIRI MARU** **Kinjo Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**492** 290 1 030		**1966** Kishimoto Zosen—Kinoe (225) 53,90 4,071 49,10 9,01 4,40 1 dk	**M General Cargo** B.680 1 Ha (25,9 × 6,1) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11kn
7211713 JIHN 110368 Df Esd Gc Rdr RT	**HIKARI** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**3 379** 1 939 1 196		**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (716) 111,36 13,92 4,827 100,03 13,90 6,20 3 dks RW	**TM Ferry** 1003P Mchy.aft	2 Oil 2SA each 8Cy. 450 × 750 10 000bhp (7 356kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 320kW 445V a.c. Fuel 356,5t-45,5pd 21kn
8014485 JM4918 123305 Rdr RT	**HIKARI MARU** **Isomoto Kisen Y.K.** Hirata, Japan Shimane Pref.	**499** 355 1 243		**1980** Miura Zosen—Saiki (612) 63,00 4,101 58,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7855090 JH2431 109925	**HIKARI MARU** **Hikari Kisen K.K.** Tanabe, Japan Wakayama Pref.	**263** 204 580		**1971** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (101) 49,00 3,001 44,40 8,01 3,46 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japan 9kn
7828102 JI2942 119591	**HIKARI MARU** **Hikari Kaiun Kigyo Kumiai** Tanabe, Japan Wakayama Pref.	**195** 108 —		**1978** Kimura Zosen K.K.—Yutaka (66) *50,69* 9,81 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7123588 JI2665 111702 Esd Rdr RT	**HIKARI MARU No. 3** **Kansai Technical Engineering K.K.** Osaka, Japan Osaka Pref.	**2 927** 1 744 4 999	NK	**1971** Hashihama Zosen—Imabari (304) 101,91 14,56 6,298 95,00 14,51 7,70 P 19,6 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 5 806	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 280kW 445V a.c. Fuel 201,0t-12,5pd 12,5kn
7821764 JI2962 119666 Rdr RT	**HIKARI MARU No. 5** **Kansai Technical Engineering K.K.** Osaka, Japan Osaka Pref.	**1 941** 1 022 3 201	NK	**1979** Naikai Zosen—Taguma Shipyard, Innoshima (440) 82,43 13,24 6,149 75,01 13,21 6,61 P 19,9 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.3 437	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V a.c. 12,25kn

7821829 JI2970 119680 Rdr RT	**HIKARI MARU No. 7** **Kansai Technical Engineering K.K.** Osaka, Japan Osaka Pref.	**1 941** 1 023 3 199	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1031) 82,45 6,136 75,01 13,21 6,61 P 21,4 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.3 453	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V a.c. 12,25kn
8025202 JI3093 125089 Gc Rdr RT	**HIKARI MARU No. 8** **Kansai Technical Engineering K.K.** Osaka, Japan Osaka Pref.	**2 154** 1 142 3 748	NK	**1981** Naikai Zosen—Taguma Shipyard, Innoshima (468) 87,41 6,200 80,02 13,81 6,71 P 26,3 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 3 900	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7735501 JJ3089 118852	**HIKARI No. 1** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**125** 81 —		**1978** K.K. Miho Zosensho—Osaka (258) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Japan
7416313 JK3781 115381 Rdr RT	**HIKARI No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**129** 72 12		**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117065) 27,56 10,80 1,347 26,34 5,85 3,54 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki
7735513 JJ3128 118867	**HIKARI No. 2** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**126** 81 —		**1978** K.K. Miho Zosensho—Osaka (261) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry** —dk P	2 Oil Japan
8220931 JI3141 125138	**HIKARI No. 3** **Shinnishi Kaiun K.K.** Misaki, Japan Ehime Pref.	**100** 65 —		**1982** Miho Zosensho K.K.—Shimizu (286) ... ... 23,02 4,91 2,32 1 dk	**Aluminium Alloy M Ferry**	Oil ....
7380590 JBMS 116274 Df Esd Gc Pfd Rdr RT	**HIKAWA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**24 770** 13 884 23 513	NK	**1974** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (911) 213,52(BB) 31,07 10,516 200,03 31,02 16,49 F 29,3 1 dk	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 2 Cell.Ho TEU 1277 C.Ho 509/20' 100/40' C.Dk 568/20' incl. 157 ref C. 28 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 770kW 450V a.c. Fuel 389,0t (d.o.) 3 790,0t (hvf)-127,0pd 23kn
7314503 JJ2858 113861 Rdr	**HIKITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**273** 102 105		**1973** Towa Zosen K.K.—Shimonoseki (445) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
5282809 Df Pfd Rdr RTm	**HIKMAT** ex Abdullah ex Portelet-78 **Anwar Az Kabbara** Lebanon	**1 042** 562 1 421	✠Classed LR until 19/6/81	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 840bhp (618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 20kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn
7370765 JL3965 117286 Rdr	**HIKO MARU No. 3** **Hikomaru K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 127 403		**1974** Kyoei Zosen K.K.—Mihara (56) 42,65 7,62 2,845 39,02 7,60 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Tekkosho Takamatsu
5415810 8JLX 91914	**HIKO MARU No. 3** **Sadao Katayama** Hakata, Japan Ehime Pref.	**188** 92 300		**1963** Kurushima Dock Co. Ltd.—Onishi (185) 33,38 7,24 2,947 29,49 7,21 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.361 B.322 1 Ha (14,4 × 4,8) ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Makita Tekkosho Takamatsu Fuel 10,0t-1,0pd 8,5kn
8025355 JL4930 124169 Rdr RT	**HIKO MARU No. 7** **Hiko Maru Co. Ltd.** Iyo-Mishima, Japan Ehime Pref.	**399** 215 723		**1980** Sasaki Zosen K.K.—Kinoe (273) 49,46 3,720 45,01 8,41 3,76 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7212640 HO3436 1105 5-81 Rdr RT	**HIKO MARU No. 7** **Stadsons Shipping & Trading (Pte.) Ltd.** Panama Panama	**196** 141 482	NK	**1971** Sasaki Zosen K.K.—Kinoe (226) 42,55 8,54 3,001 39,10 8,51 3,31 P 10,1 F 8,0 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7322469 JL3881 111514 Rdr RT	**HIKO MARU No. 11** **Yuki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**196** 122 404		**1973** Kyoei Zosen K.K.—Mihara (51) 42,68 7,65 2,858 39,02 7,62 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7908471 JKXW 123609 Df Esd Gc Pfd Rdr RT	**HIKOSAN MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**3 565** 1 835 5 819	NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1075) 114,71(BB) 15,45 6,466 106,03 15,41 7,83 P 24,4 F 10,1 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 5 534 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Diesels Ltd. Yaizu Gen 2 × 360kW 445V a.c. Fuel 233,5t (d.o.) 334,5t (hvf) 12,5kn

7914860 JH2791 122569	**HIKOZAN MARU No. 11** **Y.K. Kofuku Kisen** Owase, Japan Mie Pref.	**198** 84 491		**1979** Sokooshi Zosensho K.K.—Higashino (255) 43,77 3,150 38,49 8,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10kn
5411565 KT1156 RTv	**HILAL** **Kuwait Oil Co. KSC** Kuwait Kuwait	**393** — —	✠CLASS WITHDRAWN 3/12/82	**1963**-4 Scott & Sons (Bowling) Ltd. —Bowling (428) 40,24 10,09. 4,255 36,58 9,61 4,35 B 13,2 RFD 6,1 RW rf 457 BK 152	**M Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 0,9)	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel 124,0t (d.o.) 11kn
5014082 H2ID Df Esd Gc Rdr RTm/h	**HILARION** ex Aris-82 ex Aristidis-80 ex Amelie Thyssen-72 **Sea Note Shipping Ltd.** Diamantides Maritime Co. Ltd. Limassol Cyprus	**6 561** 3 829 12 800 **9 433** 6 211 14 580	**✠100A1** SS 4/79 **✠LMC** EL ht $2\frac{3}{8}$"SQ FN 4821 (GL)	**1957**-6 Blohm & Voss A.G.—Hamburg (795) 160,53 20,10 8,052/9,100 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5616t incl. DTm1070t DTf654t TwD1085t	**M General Cargo** OSD/CSD 5P 6 Ho 11,9 13,5 13,5 11,2 13,5 11,2 ER G.20 466 B.18 990 6 Ha (stl) (11,8 13,5 13,5 11,2 13,5 11,2 × 8,9) ER 12W Der 1(30) 1(20) 8(5) 4(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Blohm & Voss A.G. Hamburg AuxB (Comp) 114lbf/in^2 (7,9bar) Gen 3 × 213kW 400V 50Hz a.c. Fuel 917,5t (hvf) 14,5kn
7027344 ZSUK 350658 Df Esd Gc Rdr RT	**HILARY** **Tristan Investments (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**303** 196 —	AB	**1971** Globe Engineering Works —Kaapstad/Cape Town (152) 37,22 7,80 3,506 32,21 7,78 4,20 P 12,2 F 5,2 1 dk rf 305	**M Fishing** Side Trawler 1 Ho 9,6 ER 15 Ha (stl)	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 930bhp (684kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW Fuel 187,0t 13kn
7367938 GUGX 363213 Df Esd Gc Rdr RTv	**HILARY WESTON** ex Frendo Hope-76 **George Weston Holding Shipping Ltd.** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (169) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 435bhp (1 056kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-5,0pd 11kn
8002963 LKHD 19648 Df Esd Gc Pfd Rdr RTm/h/v	**HILCO SKATER** **K/S Hilco Skater A/S & Co.** Irgens Larsen A/S Oslo Norway	T.Mk **6 796** 3 425 — **9 191** 4 943 12 545	NV	**1981** A/S Framnaes M/V—Sandefjord (195) 146,01 24,54 9,802 136,30 23,06 14,81 P 12,2 B 9,8 F 20,5 5 dks rf nil	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 30,6 20,1 20,1 ER 28,5 In.15 935 TEU 148 C. 148/20' (40') 4 Ha (stl) (12,5 × 10,8) (12,6 12,6 × 9,8) ER (12,5 × 10,5) Cr 4(10)	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B&W A/B Gotaverken Goteborg Gen 4 × 1125kW 440V 60Hz a.c. Fuel 337,0t (d.o.) 1 980,0t (hvf)-53,0pd 22kn
7915553 LJLF 19519 Df Esd Gc Pfd Rdr RT	**HILCO SKIER** **K/S Hilco Skier A/S & Co.** Irgens Larsen A/S Oslo Norway	T.Mk **6 764** 3 443 — **9 064** 4 912 12 475	NV	**1981** A/S Framnaes M/V—Sandefjord (194) 156,17(BB) 23,04 —/9,816 145,01 23,00 14,84 F - 5 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 30,7 21,7 19,8 ER 28,1 In.15 328 TEU 135 C. 135/20' 4 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,9) ER (12,5 × 10,9) 4W Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer A/S Horten Verft Norway Gen 4 × 900kW 1 × 112kW 440V 60Hz a.c. Fuel 401,0t (d.o.) 2 390,5t (hvf)-78,0pd 22kn
7716555 LHVJ 19280 Df Esd Gc Pfd Rdr RT	**HILCO SPRINTER** **Hilco Sprinter A/S & Co.** Irgens Larsen A/S Oslo Norway	T.Mk **6 764** 3 442 — **9 065** 4 907 12 475	NV	**1979** A/S Framnaes M/V—Sandefjord (191) 156,14(BB) 23,04 —/9,816 145,01 23,00 14,81 P - 5 dks	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 30,7 21,7 19,8 ER 28,1 In.15 328 TEU 135 C. 135/20' 4 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,9) ER (12,5 × 10,9) 4W Cr 1(10) 1(5,5) 3(5)	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer A/S Horten Verft Horten Gen 4 × 900kW Fuel 401,0t (d.o.) 2 391,5t (hvf) 22kn
7510779 PP3994	**HILDA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Areia Branca Brazil	**612** — 528	(BV)	**1974** Estaleiros Amazonia S.A. "Estanave" —Manaus 46,08 1,801 45,01 10,80 3,61 1 dk	**M General Cargo Barge** 1 Ho ER G.600	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 220V 60Hz a.c. 9kn
7938189 WYC8 589 598972	**HILDA G.** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**121** 82 —		**1978** ....Biloxi, Ms *21,25* 6,10 3,48 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7373274 LAIW 18743 Df Esd Gc Pfd Rdr RT	**HILDA KNUDSEN** **P/R Hilda Knudsen** Knut Knutsen O.A.S. Haugesund Norway	**203 966** 173 313 423 639	NV	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1215) 378,01(BB) 69,04 22,970 360,03 68,99 28,71 F - 1 dk rf 152	**S Tanker** COW IGS CBT 24 Ta ER L.(oil) 523 219 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 3 × 1440kW 1 × 400kW 440V 60Hz a.c. Fuel 16 626,5t (o.f.)-223,5pd 16kn
5150549 VGGR 300617 Df Esd Gc Rdr	**HILDA MARJANNE** ex Kate N. L.-60 ex Grande Ronde-48 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 628** 12 964 26 011	**100A1** SS 8/79 Great Lakes & River St. Lawrence service **LMC** EL (ot) $2\frac{7}{16}$"SQ FN 7564 (AB)	**1943** Kaiser Co. Inc.—Portland, Or (43) 222,64 22,97 8,109 217,15 22,86 11,97 P 33,0 F 13,8 1 dk rf nil ✠ Rebuilt 7—61 len & widened 61 conv Tanker 61 4BH WB1768t	**T-E Bulk Carrier** 6 Ho 37,4 21,0 30,1 23,7 23,7 32,9 ER G.32 483 20 Ha (each 4,2 × 17,9) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (34,5bar) Spt 465lbf/in^2 (32,1bar) hs1054,8 ✠ nwtdb 7/61 150lbf/in^2 (10,4bar) Fuel 1 016,0t (o.f.) 15kn

7611729 P3CR 380874 Df Esd Gc Rdr RTm/h/v	**HILDA WESCH** Launched as Blue Sovereign **Blue Saga Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	T.Mk **3 680** 2 412 6 305 **6 415** 4 213 8 515		**1977** Yamanishi Zosen K.K.—Ishinomaki (814) GL 129,32(BB) 19,26 6,732/7,836 119,31 19,21 10,27 P 26,6 F 12,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 26,8 26,9 ER G.12 964 B.11 715 TEU 312 C. 312/20' 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 13,0) ER 5W Der 5(30)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 138,0t (d.o.) 857,0t (hvf)-20,5pd 16,5kn
7704124 EHSM Df Esd Gc Pfd Rdr RT	**HILDE DEL MAR** **SBC Container Lines S.A.** Huelva Spain	**4 206** 2 005 6 300		**1981** Ast. de Huelva S.A.—Huelva (107) 127,18 15,78 6,441 GL 116,85 15,75 9,20 2 dks	**M General Cargo** Ref	Vee Oil 4SA 12Cy. 400 × 540 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
7303463 3FWS 8180-77 Df Esd Gc Pfd Rdr RT	**HILDEGARD** ex Mildrid-77 **Cevennes S.A.** Panama Panama	**1 992** 1 453 3 723		**1973** Stocznia Gdanska im. Lenina—Gdansk (B431/42) NV 93,73 13,62 5,601 86,64 13,59 6,94 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6807072 DNJS Df Esd Gc Rdr RTm/v	**HILDEGARD** **Anton Schepers K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 302 1 284		**1967** Schulte & Bruns—Emden (232) 69,68 10,98 3,633 GL 63,99 10,96 6,41 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 995 B.2 677 2 Ha (stl) (18,5 13,7 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
5333440 SIVE 5654 Df	**HILDEGARD** ex Solfors-66 ex Hildegard-59 **Kurt B. Nilsson** Stockholm Sweden	**174** 113 239		**1914** Sixten Groth—Sjotorp *30,88* 6,89 3,302 6,84 3,66 P 6,1 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 18,2 ER G.340 B.311 2 Ha (6,4 5,1 × 3,3) 2W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 380 × 400 180bhp (132kW) NE 38 Skandiaverken A/B Lysekil Fuel 10,0t (d.o.) 8kn
5005495 P3LT 394254 Df Esd Gc Pfd Rdr RTm/h/v	**HILDEGARD PETERS** ex Antares-79 ex Agne-69 **Trampinter Navigation Co. Ltd.** H. Peters Limassol Cyprus	**3 836** 2 039 5 640	✠Classed LR until 3/2/77	GL **1961**-9 A/B Norrkoping Varv & Verk. —Norrkoping (165) 107,09 15,30 6,992 100,62 15,26 8,64 P 25,6 F 12,2 1 dk rf 102 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 18,5 14,4 14,4 15,7 ER G.7 334 B.6 982 4 Ha (stl) (12,9 10,2 10,2 11,6 × 8,6) ER 4W Der 1(15) 3(5)	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 136kW 1 × 30kW 440V 60Hz a.c. Fuel 590,5t (hvf) 14kn
7726926 DIHW 12486 Df Esd Gc Rdr RTm/h/v	**HILDEGARD WULFF** **Partenreederei m.s. 'Hildegard Wulff'** Hermann Wulff Hamburg Federal Republic of Germany	**1 593** 1 077 3 900		**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (809) GL 93,27 6,050 83,98 14,51 8,62 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened TEU 250 C. 250/20' 1 Ha (51,3 × 10,3) ER Cr 2	Oil 4SA 6Cy. 450 × 550 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14kn
7519701 DEDX Df Esd Gc Rdr RTm/h/v	**HILDESHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 568 15 820		**1977** A.G. "Weser"—Bremen (1402) 149,82(BB) 21,04 9,235 GL 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 305 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 9 520bhp (7 003kW) MAN A.G. "Weser" Bremen Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-40,5pd 16,5kn
5175202 359232 Df Esd Rdr RTm	**HILDUR** ex Regnbuen-66 ex Hervig-66 ex Jorgen Madsen-63 ex Elise-55 ex Erato IV **A. V. Belmar & others** Colchester United Kingdom	**197** 128 244		**1916** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (BV) *37,95* 6,71 2,896 6,63 1 dk R BK 229 len 58	**Aux M General Cargo** Galleas 2 Ho each 8,9 ER G.382 2 Ha (each 4,2 × 9,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7738943 WYA2 076 590001	**HILL BILLY** **Hill Billy Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 4SA 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7366843 WYT8 644 557377 Esd Rdr RT	**HILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —		**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (401) AB 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
6813605 YIAR Df Esd Gc RT	**HILLAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**6 269** 3 169 6 709	✠**100A1** SS 11/77 hopper dredger ✠**LMC** EL (Y) 1$\frac{13}{16}$"U2 FN 2907	**1969**-3 Smit Kinderdijk—Kinderdijk (Co579) 120,00 18,98 6,725 108,01 18,90 8,01 P 39,7 F 25,3 1 dk rf nil 5BH WB280t	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 6100T Mchy.aft Hopper 3 850 2 sandpumps each 932kW (1250bhp)	C 6Cy. (2) 640 & (4) 1035 × 800 4 860ihp (3 575kW) Uniflow Smit Kinderdijk V.O.F. Kinderdijk 2 WTB primary 60kgf/cm² (58,9bar) secondary 20kgf/cm² (19,7bar) Spt hs2026,0 Gen 2 × 300kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (o.f.) 14kn

SURVEYS OVERDUE

7050987 WY5346 517631	**HILLBILLY** **Hillbilly Inc.** Providence, RI United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
5150666 DANC Df Esd Rdr RTh	**HILLE** **Hans-Heinrich von Allworden** Hamburg Federal Republic of Germany	**211** 127 378	GL	**1961** J. J. Sietas K.G. Schiffswerft —Hamburg (480) 41,31 7,29 2,510 37,80 7,27 2,85 P 8,6 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,5 ER G.484 B.445 1 Ha (19,5 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 198bhp (146kW) Kloeckner Humboldt Deutz Koeln Fuel 6,0t (d.o.) 8,5kn
7224849 9VFD 367521 Df Esd Gc Rdr RTh/v	**HILLE OLDENDORFF** **E. L. Oldendorff & Co. G.m.b.H.** Singapore Singapore	**9 076** 6 346 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (880) 140,98 20,48 8,840 134,17 20,43 11,74 B 22,0 F 14,4 2 dks rf 25	**M General Cargo** CSD 4P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 642 B.19 816 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 16,5kn
7417604 DCSD Esd Rdr RTv	**HILLERDINE WESSELS** **Emder Bugsier-und** **Bergungsgeschaft P.W.** **Wessels Wwe.** Emden Federal Republic of Germany	**111** — 207	GL	**1975** Schulte & Bruns—Emden (277) 25,99 7,24 2,650 22,99 6,81 3,43 1 dk	**M Tug** Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 216 × 216 Waukesha Engine Div. Dresser Industries Inc. Waukesha Gen 1 × 20kW 220V 50Hz a.c. Fuel 20,0t 11,5kn
7382720 A8YE 5391 Df Esd Gc Pfd Rdr RTv	**HILLI** Launched as Golar Glacier **Golar Gas Carriers Inc.** Monrovia Liberia	**84 855** 73 891 72 706	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (198) 293,00(BB) 41,61 11,685 282,00 41,58 25,00 1 dk	**S Liquefied Gas Carrier** LNG LPG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 277 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 1 × 250kW 440V 60Hz a.c. Fuel 6 961,0t (o.f.) 19,75kn
7041637 DKBM Esd Rdr RTm/v	**HILLIGENLEI** ex Stadt Heiligenhafen-76 **Wyker Dampschiffs-Reederei** **Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**248** 157 —	GL	**1970** Gebr. Koetter—Haren/Ems (65) 37,83 8,34 1,950 31,48 8,01 2,98 1 dk	**TM Ferry** CSD 370P Ice strengthened	2 Oil 4SA each 6Cy. 240 × 280 600bhp (441kW) Atlas-MaK Maschinenbau Kiel 12kn
6805581 VC6137 328785 Esd Pfd Rdr RTh	**HILLSBOROUGH** **Riverport Seafoods Ltd.** Charlottetown, Canada P.E.I.	**510** 246 189	✠Classed LR until 6/69	**1968**-2 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (17) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 040bhp (765kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
5150745 KKLA 266233 Df Esd Gc Pfd Rdr RT	**HILLYER BROWN** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**10 648** 6 213 17 994	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa (592) 159,57 20,78 9,776 153,32 20,73 12,27 P 32,0 B 10,7 F 21,7 1 dk RW rf 229	**S Tanker** SBT 27 Ta ER L.(oil) 23 373 HeCls. BptC	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Fuel 1 679,5t (o.f.) 1 625,5t (hvf)-48,0pd 16kn
5234515 Df Esd Gc Rdr RTm	**HILMA HOOKER** ex Doric Express-79 ex Anna C.-76 ex William Express-75 ex Mistral-67 ex Midsland-64 **San Andres Export & Import** **Co.** Isla de San Colombia Andres	**691** 278 1 027	AB ✠Classed LR until 11/68	**1951**-8 C. v.d. Giessen—Krimpen a/d Ijssel (758) 71,79 11,00 3,817 65,51 10,98 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 39,0 ER G.2 379 B.2 237 2 Ha (stl) (each 14,5 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.) 12kn
6711132 TCAM 3717 Esd Gc Rdr	**HILMIOGULLARI** **Sonmez Denizcilik ve Ticaret** **A.S.** Istanbul Turkey	**498** 295 960	**100A1** SS 9/82 Mediterranean, Red and Black Sea service **LMC** EL j 0,0/32,0SQ FN 707 BV (GL)	**1965** Suleyman Saim Birkok—Istanbul (24) 57,69 9,05 3,804 53,73 9,01 4,14 P 14,7 F 8,6 1 dk rf nil SF 3BH WB275T	**M General Cargo** 2P 1 Ho 33,0 ER G.1 133 B.991 2 Ha (stl) (each 10,5 × 4,1) ER 2W Der 4(3)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 10,5kW 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 8kn
7819345 TFHJ 1551 Df Esd Gc Pfd Rdr RT	**HILMIR** **Utgerdarfelagid Hilmir H/f** Johann Antoniusson Faskrudsfjordur Iceland	**641** 257 1 391	NV	**1980** Slippstodin h/f—Akureyri (62) 56,49 11,03 5,800 49,20 11,00 7,50 P - F - 2 dks rf 356 BK 254	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 6 Ho/Ta In.530	Oil 2SA 6Cy. 300 × 450 2 400bhp (1 765kW) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd , 1 aft
6711479 TFCD Df Esd Pfd Rdr RT	**HILMIR II** ex Hilmir-80 ex Fylkir-69 **Soltunarstodin Hilmir S/f** Faskrudsfjordur Iceland	**305** 144 —	NV	**1967** N.V. Scheeps. v.d. Werf—Deest (326) 41,71 7,62 3,776 33,71 7,60 5,90 1 dk	**M Fishing** Side Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,5 2,5 × 1,6) (2,9 × 2,1) ER 1W Der 1(3)	Oil 4SA 10Cy. 223 × 300 1 500bhp (1 103kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 44kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5150757 WD3765 238401 Df Rdr RT	**HILO** ex Hilo Packet-81 ex Catherine Moran-60 ex Sheila Moran-47 **M. Hoffman & R. L. Frost** San Francisco, Ca United States of America	**137** 60 —	AB	**1939** Pennsylvania Shipyards Inc. —Beaumont, Tx (210) 28,81 6,74 27,13 6,71 3,28 1 dk	**D-E Tug**	Oil 2SA 12Cy. 215 × 225 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 72,0t

8110239 3FZN 10646-YJ	**HILOVERAS** **U.V. Maritime S.A.** Panama Panama	**2 496** 1 808 6 004	 NK	**1982** Murakami Hide Zosen K.K.—Hakata (194) 6,819 89,52 16,81 7,32 1 dk	**M General Cargo** 2 Ho ER G.10 263 B.9 613 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Japan
6724220 H8OK 1036 0-80 Df Esd Gc Rdr RT	**HILTONA** ex Wlokniarz-80 **Hiltona Maritime S.A.** Panama Panama	T.Mk **7 511** 4 010 12 306 **10 874** 6 237 14 180	 BV (PR)	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/11) 156,34 20,45 8,129/8,891 144,30 20,40 9,61 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf) 15,5kn
8005288 PERT 8582Z Df Esd Gc Pfd Rdr RT	**HILVERSUM** **N.V. Stoomvaart-Maatschappij 'Oostzee'** Amsterdam Netherlands	**35 561** 24 649 62 390	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 10856	**1982**-4 Namura SB. Co. Ltd.—Imari (852) 225,03(BB) 32,26 12,370 217,02 32,21 17,81 F 16,8 1 dk rf nil 9BH WB3270T incl. topside tanks in holds 9814T Comb. btm & STs in holds 9617T, No. 4 hold 10642T	**M Bulk Carrier** 7 Ho 25,5 24,9 24,9 24,9 24,9 24,9 24,9 ER G.74 872 7 Ha (stl) (each 16,6 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) & htr primary 15,9kgf/cm² (15,6bar) secondary 17,9kgf/cm² (17,6bar) Spt 10kgf/cm² (9,9bar) rcv 5,89bar (6kg/cm²) Gen 1 × 520kW 2 × 460kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 2 644,5t (hvf)
7813573 JIOD 119667 Df Esd Gc Pfd Rdr RT	**HIMALAYA MARU** **Mitsui O.S.K. Lines Ltd., Baba Daiko Shosen K.K. & Matsuoka Kisen K.K.** Osaka, Japan Osaka Pref.	**15 729** 8 357 23 220	 NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2719) 166,71 10,376 157,03 26,41 14,13 P 26,0 F 13,8 2 dks	**M General Cargo** Mchy.aft G.30 356 B.29 199 TEU 662 7 Ha (stl) (13,5 × 7,7) (13,5 13,5 27,2 27,2 27,2 27,2 × 10,4) Cr 1(31) 2(16) Der 1(152,5) 2(22)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V a.c. 16,5kn
7396020 JM3661 116976	**HIMAWARI** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**351** 188 81		**1974** Nagasaki Zosen K.K.—Nagasaki (377) 32,01 8,46 2,109 28,99 8,44 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Tokyo
7009160 JPWH 106992 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 18** **S. Kubota** Yasuda, Japan Kochi Pref.	**224** 97 264		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (973) 43,97 7,65 2,998 38,79 7,62 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7929372 JJNR 124174 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 28** **Takuo Kubota** Yasuda, Japan Kochi Pref.	**299** 150 —		**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2035) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6902585 3FFI 7659 -77A Df Esd Rdr RT	**HIMEJI** ex Ocean Sirius-77 ex Sirius-76 ex Shinfukusho Maru-73 **Himeji Navigation Co. S.A.** Panama Panama	**2 634** 1 668 4 577	 NK	**1968** Ujina Zosensho—Hiroshima (490) 94,80 14,51 6,147 88,02 14,48 7,32 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (stl) (22,5 23,3 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. Fuel 443,0t 12,25kn
6814386 JKSI 101465 Rdr	**HIMEJI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**577** 227 684		**1967** Kishimoto Zosen—Kinoe (242) 48,98 11,00 2,591 44,00 10,98 3,81 1 dk	**M RoRo Cargo/Ferry** 374dk P 2 Ho	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 700bhp (1 250kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 48kW 230V a.c. 12,5kn
5150836 IORA 490 Rdr RT	**HIMERA** **'Caspel' S.p.A.** Palermo Italy	**167** 23 —	 RI	**1960** Cant. del Tirreno—Genova (250 R) 28,96 7,52 3,499 26,12 7,29 4,20	**M Tug**	Oil 2SA 8Cy. 280 × 500 B&W Cant. Nav. Riuniti Ancona
7929542 JK4140 122158	**HIMESAKA MARU** **Kazunori Etsugi** Ondo, Japan Hiroshima Pref.	**190** — 400		**1980** Maeno Zosen K.K.—Onoda (57) 40,39 7,01 3,101 36,12 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 The Hanshin Diesel Works Ltd. Akashi
7522588 JM3898 118194 Esd Gc Rdr RT	**HIMESHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**276** 98 —		**1976** Kanagawa Zosen—Kobe (161) 12,63 2,401 26,01 12,62 3,81 1 dk	**TM Pollution Patrol Craft**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7912795 JMJE 123941 Df Esd Gc Pfd Rdr RT	**HIMESHIMA MARU** **Himeshima Kaiun K.K.** Hakata, Japan Ehime Pref.	**8 939** 6 054 16 268	 NK	**1980** Imabari Zosen—Imabari (393) 145,78 22,89 8,351 136,02 22,86 11,36 P 24,7 F 12,2 1 dk	**M Bulk Carrier** G.19 985 B.18 806 4 Ha (stl) (14,4 17,6 17,6 17,6 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. 14kn

7815428 JL4593 122958 Gc Rdr RT	**HIMESHIMA MARU** **Kono Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 308 1 590		**1978** Murakami Hide Zosen K.K.—Hakata (169) 4,252 65,03 11,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7372983 JK3649 113100 Rdr	**HIMESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**199** 59 —		**1974** Kanagawa Zosen—Kobe (136) 8,23 2,515 28,50 8,21 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7231529 JM3483 112019 Rdr	**HIMESHIMA MARU No. 1** **Oita Prefecture (Himeshima-Mura Office)** Himeshima, Japan Oita Pref.	**197** 94 61		**1972** Izumi Zosensho—Maji (129) 32,36 7,83 1,848 32,01 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 182dk P	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
7728039 JM4416 122702 Rdr	**HIMESHIMA MARU No. 2** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**195** 86 92		**1978** Usuki Tekkosho—Usuki (982) 37,22 8,84 2,050 32,01 8,81 2,82 1 dk	**M Ferry**	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 760bhp (559kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7705192 JL4432 122420 Rdr	**HIMETOKU MARU** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**995** 751 2 550		**1977** Hakata Zosen K.K.—Hakata (170) 5,201 72,01 12,51 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
5150848 7LKB 88075	**HIMEYAMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 65 —		**1961** Osaka Zosensho—Osaka (175) 31,70 8,64 2,718	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Fuel 28,5t
6410908 JJ2132 91764	**HIMI MARU No. 3** ex Sumiriki Maru No. 6-65 **Shigeru Kobayashi** Matsushima, Japan Kumamoto Pref.	**198** 97 193		**1963** Kurushima Dock Co. Ltd.—Onishi (223) 32,77 7,57 3,175 29,52 7,50 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.54 1 Ha (10,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 23,5t 9kn
6405654 UGZK M-27808 Df Esd Gc Rdr RT	**HIMKI** **U.S.S.R.** Izmail U.S.S.R.	**3 271** 1 602 4 375	RS	**1963** .............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7510664 YIHN RT	**HIMREEN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 268 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M 1¼"U2 FN 968 **SURVEYS OVERDUE**	**1976**-12 Orenstein & Koppel A.G.—Luebeck (726) 43,29 20,50 2,309 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Floating Crane Pontoon** Cr 1(100) 1(15)	2 Oil 4SA each 6Cy. 160 × 165 geared to sc. shaft 414bhp (305kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboard fwd. 5kn
5290478 H8XP 1100 4-81 Df Esd Gc Rdr RT	**HIN ANN** ex Marijke-80 ex Helene Maersk-78 ex Ras Maersk-72 **Raebin Co. Ltd.** Mar-Service Nederland B.V. Panama Panama	**4 546** 2 753 7 082	**✠100A1** SS 9/80 DTm—oil FP above 65.5°C., vegetable oil, latex or molasses DTf—latex **✠LMC** EL x 1⅞"SQ FN 2657	**1957**-7 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (224) 116,59 15,60 7,409 106,69 15,55 9,35 P 18,3 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1391t incl. DTf135t	**M General Cargo** G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 460bhp (2 545kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in² (6,9bar) 13kn
5150915	**HIN CHUAN** Panama	**168** 63 —		**1942** Chye Hin Ltd.—Kemaman *34,14* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 265 × 340 E made— fitted53 Crossley Bros. Ltd. Manchester
7211103 Df Esd Gc Pfd Rdr RT	**HIN KONG** ex Grethe Wiese-81 **China Ocean Shipping Co.** China	T.Mk **399** 214 1 060	(BV)	**1972** Aarhus Flydedock A/S—Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
7311159 JK3543 112958	**HINASE** **Setouchi Kanko Kisen K.K.** Hinase, Japan Okayama Pref.	**499** 243 132		**1972** Okayama Zosen K.K.—Hinase (230) 54,89 2,801 50,02 12,01 3,61	**TM RoRo Cargo/Ferry** 445dk P	2 Oil 4SA each 6Cy. 250 × 420 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Japan 14,5kn
5021437 ODEJ T64 Df Esd Gc Pfd Rdr RTm/h/v	**HIND G** ex Arabritt-79 **Yehia F. Gandour & Co.** General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**3 766** 2 130 5 385	**✠100A1** SS 4/81 **✠LMC** EL (v) pt1⅞"SQ FN 2357	**1957**-1 Oresundsvarvet A/B—Landskrona (150) 112,27 14,38 6,344 105,16 14,33 8,08 P 22,3 F 7,7 1 dk DK fwd len 66 NS 5BH WB1403t incl. DTsm363t	**M General Cargo** 3 Ho 24,3 21,6 26,2 ER G.7 605 B.7 226 6 Ha (stl) (9,4 9,4 × 7,3) (8,0 8,0 8,0 8,0 × 7,4) ER Der 2(5)	Oil 2SA 5Cy. 520 × 900 1 850bhp (1 361kW) A/B Gotaverken Goteborg Gen 2 × 140kW 1 × 25kW 220V d.c. Fuel 609,5t (d.o.)-6,5pd 12kn

5217804 ODFB B4065 Df Esd Rdr RTm	**HIND-D** ex Meldin-79 ex G. Pappas-77 ex Georgios PA-75 ex Soultana-75 ex Pride of Candia-74 ex Eduard Schupp-71 ex Maja-67 **Ahmad Ismail & Co.** Tripoli Lebanon	**1 058** 519 1 869	GL	**1957** Travewerft G.m.b.H.—Luebeck (223) 79,56 12,43 4,311 74,02 12,40 6,66 F 7,1 2 dks RW	**M General Cargo** CSD Ice strengthened 2 Ho 25,6comb. 24,3comb. ER G.3 596 B.3 344 4 Ha (stl) (each 7,5 × 5,5) ER Der 2(10) 8(5)	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 720bhp (1 265kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 32kW 220V d.c. Fuel (d.o.) 12,5kn
8025953 TNAM Df Esd Gc Pfd Rdr RTm/v	**HINDA** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**234** 3 —	BV	**1981** At. & Ch. de la Manche—St. Malo (1297) 26,01 8,51 4,031 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 175 × 180 sr geared to sc. shaft AGO Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-3,5pd 11kn
5150977 LECS 7283 Df Esd Rdr RT	**HINDHOLMEN** **Hindholmens Venner** Alesund Norway	**157** 104 —	(NV)	**1916** Kristiansands M/V A/S—Kristiansand (157) 35,44 5,85 3,341 33,43 5,80 1 dk R BK 229 len 30	**M Fishing** Side-fishing 3 Ha (0,6 × 1,2) (2,7 × 1,7) (1,8 × 1,6)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 55 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 15kW 220V d.c. Fuel (d.o.)
7227267 AQOE 317858 Df Esd Gc Rdr RT	**HINGLAJ** ex Universal Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 929	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (162) 149,97 20,86 9,246 140,01 20,81 12,73 2 dks	**M General Cargo** 5 Ho ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,2) ER Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. 15kn
5151050 JXKN 15394 Rdr RTm	**HINNOY** **A/S Nord-Ferjer** Narvik Norway	**384** 124 —	(NV)	**1960** Bodo Skibsverft M/V A/S—Bodo (29) 47,71 9,73 3,750 ... ... 1 dk BK 152	**M RoRo Cargo/Ferry** 190P 1 Ho 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V a.c. Fuel (d.o.) 13kn
7103916 JM3260 108298	**HINODE MARU** ex Koshin Maru No. 3 **Hinodemaru Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 108 460		**1970** Shinwa Sangyo K.K.—Higashino (220) 35,01 8,23 3,175 31,98 8,21 5,11 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 10kn
7616066 JG3658 119302 Rdr RT	**HINODE MARU No. 1** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**499** 369 1 187		**1976** Kyoei Zosen K.K.—Mihara (71) 59,90 9,83 4,166 55,02 9,81 4,37	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8150461 JI2572 107786	**HINODE MARU No. 1** ex Yusho Maru No. 20-80 ex Chigusa Maru No. 5 **Hinode Saiseki Y.K.** Makurazaki, Japan Kagoshima Pref.	**199** 109 500		**1969** Taisei Zosen K.K.—Higashino 35,29 3,101 35,01 8,01 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7616078 JG3668 119327 Rdr RT	**HINODE MARU No. 2** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**495** 365 1 188		**1977** Kyoei Zosen K.K.—Mihara (72) 59,90 9,83 4,152 55,02 9,81 4,35 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8028711 JG4138 123734 Rdr	**HINODE MARU No. 2** **Shibaura Tsusen K.K.** Tokyo Japan	**290** 105 143		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (520) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7900871 JG3925 123505 Rdr RT	**HINODE MARU No. 3** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**499** 367 1 164		**1979** Sasaki Zosen K.K.—Kinoe (264) 61,02 4,101 56,01 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8114869 JG4170 125903	**HINODE MARU No. 5** **K.K. Ueno Unyu Shokai** Yokohama Japan Kanagawa Pref.	**397** 233 700		**1981** Sasaki Zosen K.K.—Kinoe (278) 3,701 48,11 8,21 3,81 1 dk	**M Tanker** Oil Chemical 6 Ta ER	Oil 4SA 6Cy. 240 × 420 geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Osaka
6522086 Df Esd Pfd Rdr RT	**HINODE MARU No. 5** **P.T. East Indonesian Fishery** Indonesia	**111** 31 —		**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (649) 33,91 5,85 2,388 27,51 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 220 Niigata Eng. Co. Ltd. Niigata
7736438 JM4372 122667	**HINODE MARU No. 21** **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**196** 108 —		**1978** Sokooshi Zosensho K.K.—Higashino (252) *35,00* 8,21 3,51 1 dk	**M General Cargo**	Oil Japan
6914992 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 25** **Government of The People's Republic of China** China	**2 764** 1 788 4 602	(NK)	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (21) 98,81 13,24 6,147 92,00 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 013	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 445V a.c. Fuel 359,5t 12,5kn

7929982 JKAD 124239 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 37** **Kosaku Hatakeyama** Kesennuma, Japan Miyagi Pref.	**284** 139 —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (166) 50,53 3,210 43,16 8,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7217236 JELX 111271 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 51** ex Suiei Maru No. 8-79 **Hinode Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 131 363		**1971** Miho Zosensho K.K.—Shimizu (785) 51,06 7,83 3,328 42,98 7,80 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7302603 8JUC 115076 Df Gc Pfd	**HINODE MARU No. 52** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 176 439		**1973** Miho Zosensho K.K.—Shimizu (877) 53,42 8,28 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7106396 JQVY 108668 Df Esd Gc Rdr	**HINODE MARU No. 55** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**313** 158 442		**1970** Miho Zosensho K.K.—Shimizu (745) 52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7217171 JHGR 112306 Df Esd Gc Rdr	**HINODE MARU No. 56** ex Seiei Maru No. 1-80 ex Kanei Maru No. 18-79 **Hinode Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**344** 150 —		**1972** Uchida Zosen—Ise (711) 8,23 3,455 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7018795 JGSB 105616 Df Esd Gc Pfd Rdr	**HINODE MARU No. 57** ex Asahi Maru No. 32 **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**194** 93 244		**1969** Miho Zosensho K.K.—Shimizu (719) 41,58 7,42 2,896 35,72 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7629453 HO6097 10001 -80A Rdr RT	**HINODEMARU** ex Hinode Maru-76 **Cibat Marina Corp.** Panama Panama	**159** 51 296	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (403) 27,89 7,83 2,718 25,53 7,80 3,51 P 4,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Japan Gen 2 × 25kW 225V a.c. 11,5kn
7429683 JPOZ 115476 Df Esd Gc Rdr RT	**HINOURA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**1 289** 509 1 242		**1974** Kishigami Zosen K.K.—Akitsu (433) 77,58 12,22 5,436 72,01 12,20 7,75 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu
6913285 DIBI Df Esd Gc Rdr RTm/h/v	**HINRICH BEHRMANN** ex Tweed-70 Launched as Hinrich Behrmann **Albert Behrmann** Hamburg Federal Republic of Germany	**499** 375 1 500	GL	**1969** J. J. Sietas K.G. Schiffswerft —Hamburg (649) 77,02 4,045 69,42 11,21 6,25 P 9,2 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft B.2 675	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel 11kn
7726988 DGHP 12432 Df Esd Gc Rdr RTm/v	**HIP PANCEVO** ex Pirat-81 **KG Paul Heinrich G.m.b.H. & Co.** S.A.L. G.m.b.H. Hamburg Federal Republic of Germany	**999** 652 2 650	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (861) 94,95 11,41 4,192 91,72 11,28 6,25 P 16,5 B 4,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,0 G.3 483 B.3 455 TEU 100 C. 100/20′ 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 320kW 2 × 77kW 380V 50Hz a.c. Fuel 187,5t (d.o.) 12,5kn
7742841 WYH4 985 591632	**HIPAC** **Irene M. Zapetis** Miami, Fl United States of America	**173** 117 —		**1978** ....Miami, Fl *25,00* 7,93 2,21 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A.
7940663 Df RT	**HIPOCRATES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (574) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
5111505 SYIX 5134 Df Esd Gc Rdr RTm/h/v	**HIPPO** ex Stolt Hippo-80 ex Darien-74 ex Fabio-64 **Hippo Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 832** 8 233 20 568	AB ✠Classed LR until 2/12/77	**1960**-2 Deutsche Werft A.G.—Hamburg (755) 170,69 21,95 9,691 161,55 21,65 12,27 P 38,1 B 11,9 F 21,1 1 dk RW rf 51	**M Tanker** Oil Chemical 27 Ta ER L.26 270 L.(oil) 25 740 HeCls. BC	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 440V 60Hz a.c. Fuel 2 044,0t (hvf)-28,5pd
6917047 LGCK 17235 Df Esd Gc Rdr RTm/v	**HIPPO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **412** 289 —	NV	**1969** Batservice Verft A/S—Mandal (546) 70,87 9,33 3,512 65,08 9,30 5,49 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,0 G.2 243 B.2 047 2 Ha (stl) (13,3 15,0 × 6,0) 2W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn

7047679 D5WQ 6710 Df Esd Gc Rdr RT	**HIPPO** **International Tug Services Inc.** Monrovia Liberia	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (676) 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. U.S.A. Gen 2 × 150kW Thw. thrust propeller fwd Fuel 688,0t (d.o.)
5151309 7TBB Df RTm	**HIPPONE** **Norma S.r.l.** Annaba Algeria	**154** — —	BV	**1943** Lester F. Alexander & Co.—New Orleans, La 26,37 7,52 2,896 7,47 1 dk	**M Tug**	Oil 2SA 8Cy. 203 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 30kW 110/115V d.c. Fuel 29,5t (d.o.) 9kn
6907406 TCBI 3901 Rdr RT	**HIRA** **Vardal Genicilik Ve Denizcilik Ticaret A.S.** Istanbul Turkey	**493** 297 650	AB BV	**1968** Suleyman Saim Birkok—Istanbul (13) 64,67 8,41 3,302 58,98 8,40 3,61 P 13,2 F 5,8 1 dk	**M Tanker** Vegetable oil 8 Ta ER L.(oil) 829	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 90kW 220V a.c. 10kn
7807263 JQXW 121671 Df Esd Gc Pfd Rdr RT	**HIRA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**24 793** 14 371 24 344	NK	**1978** Mitsubishi Heavy Industries Ltd.—Kobe (1103) 214,61(BB) 10,502 200,01 30,61 16,72 F 29,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1072 C. 1072/20' 28 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1500 33 500bhp (24 641kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1100kW 3 × 890kW 450V a.c. 23kn
7412472 TCWF Df Esd Gc Pfd Rdr RT	**HIRA-1** ex Virgo-82 ex Sun Antares-79 **Sahlan Transmarin Cemicilik Ticaret ve Endustrt A.S.** Ark Denizcilik ve Ticaret A.S. Istanbul Turkey	**6 017** 4 182 10 195	NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 079,0t (hvf)-23,0pd 13,25kn
8005898 7KGD 124765 Df Esd Gc Pfd Rdr RT	**HIRADO** **Sankyu Inc. & Manno Marine K.K.** Nakamura Steamship Co. Ltd. Kitakyushu, Japan Fukuoka Pref.	**20 959** 14 704 35 089	NK	**1981** Tohoku Zosen—Shiogama (194) 176,03(BB) 28,25 11,391 165,00 28,21 15,63 P 28,7 F 11,6 1 dk	**M Bulk Carrier** G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 480kW a.c. 14kn
7615098 JG3627 119197 Rdr RT	**HIRADO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1976** Nagasaki Zosen K.K.—Nagasaki (571) 36,76 6,71 2,439 30,61 6,68 2,85	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7512765 JL4161 118976 Gc Rdr	**HIRADO MARU No. 3** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**194** 113 641		**1975** Murakami Hide Zosen K.K.—Hakata (129) 9,02 3,175 47,99 9,00 5,08 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7353846 JIUC 114972 Esd Gc Rdr	**HIRAOZAN MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 381** 1 343 3 994		**1973** Fukuoka Zosen K.K.—Fukuoka (1022) 92,00 13,85 6,020 85,50 13,80 6,96 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,25kn
7203546 JJ2669 109053	**HIRATA MARU** ex Iyo Maru No. 3 **Hirata Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 90 529		**1971** K.K. Matsuura Zosen—Kinoe (181) 44,71 10,06 3,302 41,00 10,01 3,41 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (14,3 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 8kW 225V a.c. Fuel 18,0t-4,0pd 9,5kn
7650921 JG2796 107338 Rdr	**HIRATO MARU No. 6** **Matsuura Kigyo K.K.** Yokohama Japan Kanagawa Pref.	**526** 290 1 400		**1969** Nishii Dock Co. Ltd.—Japan 52,51 3,501 49,10 11,00 3,81 3dks	**M Sand Carrier** G.749 2 Ha ER	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 8kn
7036888 JBVE 109758 Df Esd Gc Pfd Rdr RT	**HIRATSUKA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**17 414** 11 215 27 110	NK	**1970** Maizuru Jukogyo K.K.—Maizuru (150) 175,52 25,46 10,910 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.32 151 HeCls. B 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 300kW 450V a.c. Fuel 168,0t (d.o.) 1 482,0t (hvf)-31,5pd 14,5kn
7805916 P24547 000216 Esd Rdr RT	**HIRI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**469** 219 732	✠100A1 ✠LMC EL I 360,7/26,0U2 FN 580	**1978**-11 Tech 4 Marine (Pte.) Ltd.—Singapore (106) 45,14 10,09 3,501 41,92 9,81 4,02 RQD 11,0 F 5,8 1 dk rf 254 4BH WB112.31T incl. DTf 51.66T	**TM General Cargo** 1 Ho 25,1 ER G.600 B.550 TEU 2 C.Dk 2/20' ref C. 1 Ha (stl) (18,1 × 6,9) ER 3W Der 1(6)	2 Oil 4SA each 6Cy. 180 × 230 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 125kW 415V 50Hz a.c. Fuel 94,0t 10kn
7724162 LHMK 19202 Df Esd Gc Pfd Rdr RT	**HIRMA** **K/S Sanco II A/S & Co.** Pal Sandoy Molde Norway	**811** 481 — **1 582** 1 036 2 950	NV	**1978** Aukra Bruk A/S—Aukra (68) 79,46 (BB) 13,85 —/5,350 72,01 13,81 6,33 P - RAD - F - 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.3 285 B.2 973 TEU 94 C. 94/20' 2 Ha (stl) (each 18,5 × 10,0) 4W Der 2(30) 2(10)	Vee Oil 4SA 16Cy. 228 × 267 geared to sc. shaft 3 240bhp (2 383kW) Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 208kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.)-12,0pd 14kn

6717150 JBUO 100200 Df Esd Pfd Rdr RT	**HIRO MARU No. 3** ex Taiki Maru No. 83-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**102** 41 —	**1966** Kyokuyo Zosen Tekko K.K.—Chofu (163) 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 520bhp (382kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6811669 7KHN 98401 Df Esd Gc Rdr	**HIRO MARU No. 8** **Marutai Gyogyo K.K.** Niigata, Japan Niigata Pref.	**194** 68 —	**1967** Niigata Eng. Co. Ltd.—Niigata (725) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
6804018 JDWQ 101053 Df Pfd Rdr RT	**HIRO MARU No. 11** ex Nichibei Maru No. 85 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**149** 56 193	**1967** K.K. Wakamatsu Zosen—Kitakyushu (175) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
6804020 JG2469 101054 RT	**HIRO MARU No. 12** ex Nichibei Maru No. 86 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**148** 56 193	**1967** K.K. Wakamatsu Zosen—Kitakyushu (176) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
7950345 JMYO 113321	**HIRO MARU No. 28** **Kusunori Takemura** Yasuda, Japan Kochi Pref.	**254** 123 —	**1972** Kochi Jukogyo K.K.—Kochi (1177) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 900bhp (662kW) Niigata Eng. Co. Ltd.	Japan
7805605 JRTB 122768 Df Gc Pfd Rdr RT	**HIRO MARU No. 31** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 160	**1978** Tokushima Zosen K.K.—Fukuoka (1278) 36,10 6,33 2,501 30,21 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7805617 JM4460 122769 Df Pfd Rdr RT	**HIRO MARU No. 32** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 160	**1978** Tokushima Zosen K.K.—Fukuoka (1280) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7805681 JRTO 122829 Df Pfd Rdr RT	**HIRO MARU No. 33** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 42 160	**1978** Tokushima Zosen K.K.—Fukuoka (1288) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 10,75kn
7805693 JM4526 122830 Df Pfd Rdr RT	**HIRO MARU No. 35** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 41 160	**1978** Tokushima Zosen K.K.—Fukuoka (1300) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 11kn
7724801 JRUO 120759 Df Pfd Rdr RT	**HIRO MARU No. 36** ex Taiki Maru No. 11-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**147** 56 —	**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (507) 38,71 6,74 2,828 32,52 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
8017669 8LCJ 124149 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 38** **Kusuo Takemaru** Yasuda, Japan Kochi Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2057) 48,90 3,301 42,96 8,50 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7724813 JM4247 120760 Pfd Rdr RT	**HIRO MARU No. 38** ex Taiki Maru No. 12-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**147** 55 —	**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (508) 38,71 6,74 2,828 32,82 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7004926 JBUD 106661 Df Rdr RT	**HIRO MARU No. 61** ex Kiku Maru No. 61 ex Hiyoshi Maru No. 1 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (738) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K.	Nagasaki
7004938 JESL 106662 Df RT	**HIRO MARU No. 62** ex Kiku Maru No. 62 ex Hiyoshi Maru No. 2 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (739) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K.	Nagasaki
8106563 7JXI 124724 Df Esd Pfd Rdr RT	**HIRO MARU No. 63** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 168	**1981** Tokushima Zosen K.K.—Fukuoka (1366) 34,85 6,33 2,452 28,81 6,30 2,87 1 dk	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama

8106575 JM5001 124725 Esd Rdr RT	**HIRO MARU No. 65** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 41 168	**1981** Tokushima Zosen K.K.—Fukuoka (1367) 34,85 6,33 2,452 28,81 6,30 2,87 1 dk	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 66** ex Fukuyo Maru No. 3-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	141 50 160	**1977** Tokushima Zosen K.K.—Fukuoka (1257) 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7709760 JM4323 120718 Esd Gc Rdr RT	**HIRO MARU No. 68** ex Fukuyo Maru No. 5-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	142 50 160	**1977** Tokushima Zosen K.K.—Fukuoka (1258) 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823818 JKPI 103798 Df Esd Pfd Rdr RT	**HIRO MARU No. 81** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 44 —	**1968** Tokushima Zosen K.K.—Fukuoka (755) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6823820 7JXZ 103799 RT	**HIRO MARU No. 82** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 44 —	**1968** Tokushima Zosen K.K.—Fukuoka (756) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6818057 JLTK 102340 Df Esd Pfd Rdr RT	**HIRO MARU No. 83** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	114 44 —	**1968** Tokushima Zosen K.K.—Fukuoka (776) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6909222 Df Esd Gc Rdr RT	**HIRO MARU No. 86** **Tosui & Co. Ltd.**	114 41 —	**1968** Hakata Dock K.K.—Fukuoka (113) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
6909234 RT	**HIRO MARU No. 88** **Tosui & Co. Ltd.**	114 41 —	**1968** Hakata Dock K.K.—Fukuoka (115) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
6613938 JK2317 97721	**HIROKAI MARU** **Noriyuki Hiraga** Yasuura, Japan Hiroshima Pref.	132 72 219	**1966** Imamura Zosen—Kure (123) 29,39 8,03 1,804 26,98 8,01 2,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 7,0) ER	Oil 2SA 3Cy. 355 × 393 150bhp (110kW) E made60 fitted66 Usuki Tekkosho Usuki Fuel 7,5t-1,0pd 7,5kn
7648813 JJ2608 107819 Gc Rdr	**HIROKUNI MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	499 268 1 140	**1970** Okayama Zosen K.K.—Hinase (198) 59,01 3,901 54,01 9,50 6,00 2dks	**M General Cargo** G.1 650 B.1 450 1 Ha (30,7 × 7,0) ER	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,75kn
7705764 JJ2992 116072 Rdr RT	**HIROMINE MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	351 153 638	**1977** Kyoei Zosen K.K.—Mihara (75) 46,46 8,44 3,631 42,02 8,40 3,71 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Japan
7915321 JE2439 123159 Rdr RT	**HIRONO MARU** **Tokyo Electric Power Co. Ltd.** Hirono, Japan Fukushima Pref.	128 51 —	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13008) 24,69 7,01 2,201 22,00 7,00 3,00 1 dk	**TM Tug** Fire-fighting Pollution Control Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota, Gumma
7514048 JG3578 117792 Gc Rdr	**HIROSE MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama Japan Kanagawa Pref.	195 70 —	**1975** Sagami Zosen Tekko K.K.—Yokosuka (180) 30,43 8,82 2,921 27,44 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7851381 JK2819 103095	**HIROSHIMA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	467 230 —	**1968** Nakamura Zosen Tekkosho—Matsue 43,52 2,761 38,41 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** 318P	2 Oil 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7019593 JFEU 106033 Df Esd Gc Pfd Rdr RT	**HIROSHIMA MARU** **Government of Japan (Ministry of Education)** Hiroshima Nautical College Higashino, Japan Hiroshima Pref.	334 86 —	**1970** Kurushima Dock Co. Ltd.—Imabari (646) 7,80 3,404 36,99 7,78 4,09 1 dk RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe

7232298 JK3425 107982	**HIROSHIMA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**135** 38 —		**1970** Fukae Zosen K.K.—Ogaki (127) 29,01 7,01 2,502 25,00 6,99 3,41 1 dk	**M Tug**	Oil Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 16kW 220V a.c. 12kn
7311161 JI2721 111879	**HIROSHIMA MARU No. 1** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**498** 307 1 146		**1972** Okayama Zosen K.K.—Hinase (231) 55,00 9,02 9,00 4,70	**M Sludge Carrier** Mchy.aft	Oil ....
7856214 JL2207 95494	**HIROTA MARU** **Y.K. Shoun Sangyo** Ryugatake, Japan Kumamoto Pref.	**195** 64 —		**1964** Kurushima Dock Co. Ltd.—Imabari (236) 29,01 2,901 26,01 8,60 3,81 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan 12,5kn
7727566 JQXT 121666 Df Esd Gc Pfd Rdr RT	**HIROTSUKI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**3 086** 2 159 5 179	NK	**1978** Honda Zosen—Saiki (660) 120,58 6,400 113,49 17,11 10,93 2 dks	**M General Cargo** Ref. 3 Ho ER In.6 256 3 Ha (each 17,1 × 6,1) ER Der 6(5)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 550kW 445V a.c. 17kn
7942441 YQKD Df Esd Gc Rdr RT	**HIRSOVA** **Ice Navimpex** Navlomar Bucharest Service Brokerage Galatz Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** ....Braila 130,71 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
7413579 ELAT9 6957 Df Esd Gc Rdr RTm/h/v	**HIRTENTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**708** 60 762	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1167) 44,73 5,673 38,51 12,01 6,25 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7377969 7MET 114355 Df Esd Gc Rdr RT	**HIRYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**9 009** 3 727 2 909		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (719) 166,66(BB) 22,03 5,792 156,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1007bth 690dk P Quarter ramp & door fwd (s) Quarter ramp & door aft (s)	2 Vee Oil 4SA each 8Cy. 520 × 550 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Japan Gen 4 × 650kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 25kn
7628758 H9RI 11006 -81A Df Esd Gc Rdr RT	**HIRYU** ex Northern Installer-80 **Sekai Shigen Kaihatsu Inc.** Panama Panama See Register of Offshore Units	**2 989** 1 251 4 100	AB	**1978** Far East-Levingston SB. Ltd. —Singapore (B169) 77,91 4,601 73,36 18,81 6,74 1 dk	**TM Crane Diving Mother Ship** for submersibles Fire-fighting Moonpool Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 geared to sc. shafts 3 200bhp (2 354kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 380kW 480V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 752,0t (hvf) 11kn
7856630 JG2661 106043	**HIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**198** 66 —		**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (839) 27,51 2,301 25,51 10,39 3,81 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Benz Ikegai Tekkosho Japan 12,75kn
8201961 JG4269 126090	**HIRYU MARU** **Kyodo Shosen K.K.** Saiki, Japan Oita Pref.	**499** 339 1 595		**1982** Honda Zosen—Saiki (702) 71,33 11,82 4,319 66,02 11,80 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 755 B.2 552 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6419019 JJ2038 93849 RT	**HIRYU MARU** **Kobe Municipal Office (Port & Harbor Bureau)** Kobe, Japan Hyogo Pref.	**165** 57 —		**1964** Koyo Dockyard Co. Ltd.—Mihara (308) 28,43 8,21 3,607 26,45 8,18 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 10kW 220V a.c. Fuel 12,0t-1,5pd 11kn
7322562 JE2246 115248	**HIRYU MARU No. 25** **Yamaki Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**498** 205 700		**1973** Odo Zosen Tekko K.K.—Shimonoseki (200) 40,52 14,05 3,099 38,61 14,03 3,51 1 dk	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata 9kn
8000513 7MFP 120810 Df Esd Gc Rdr RT	**HIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 809** 3 010 3 248		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (826) 146,01 20,43 5,801 135,01 20,41 7,88 1 dk	**TM Passenger/RoRo Cargo/Ferry** 798P Side door/ramp (s) Angled stern door/ramp (s) TEU 129 C. 129/20'	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shafts 15 000bhp (11 033kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21,5kn
7648215 Rdr	**HISA MARU**	**499** 285 1 000		**1969** Hakata Zosen K.K.—Hakata 53,50 4,360 49,51 9,30 4,81 1dk	**M General Cargo** 1 Ha (26,2 × 5,7) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 10,5kn

7929956 JL4771 123916 Gc Rdr RT	**HISA MARU** **Marukyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 326 1 340		**1980** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (458) 67,49 4,101 62,01 10,51 6,00 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7812191 JL4597 122963 Gc Rdr RT	**HISAKA** **Umiyasu Kaiun K.K.** Kyodo Shosen K.K. Namikata, Japan Ehime Pref.	**495** 334 1 516		**1979** Honda Zosen—Saiki (662) 6,400 99,80 17,11 6,91 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
6909014 JM2535 100420	**HISAKEI MARU** ex Chiyoda Maru No. 3 **Tsuneyasu Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** 108 356		**1967** Akitsu Dock K.K.—Akitsu (307) 35,79 6,84 2,896 32,31 6,81 3,26 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd. Tokyo
7650880 JL3793 111377 Rdr	**HISASHIGE MARU No. 3** **Shigehiro Kaiun Y.K.** Anan, Japan Tokushima Pref.	**498** 317 1 450		**1971** K.K. Namikata Zosensho—Namikata (81) 68,81 4,350 62,01 10,51 6,35 1 dk	**M General Cargo** G.2 270 B.2 065 1 Ha (33,0 × 7,0) ER		Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 11kn
7821453 JG3771 121703 Rdr	**HISASHIGE MARU No. 5** **Hisashige Kisen K.K.** Namikata, Japan Ehime Pref.	**199** 135 520		**1978** Hakata Zosen K.K.—Hakata (210) ... ... 41,56 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 240 × 490 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu
8022183 JM4948 124675 Gc Rdr	**HISASHIGE MARU No. 7** **Takayoshi Kurume** Saiki, Japan Oita Pref.	**496** 298 1 600		**1980** K.K. Uno Zosensho—Namikata (137) 70,72 4,252 65,61 11,51 6,41 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
8103597 JJNJ 124544 Df Esd Gc Pfd Rdr RT	**HISATOKU MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**1 995** 1 039 3 606	 NK	**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (901) 83,85 6,012 76,51 14,01 7,22 P 15,0 F 6,4 1 dk	**M Tanker** Chemical Mchy.aft L.3 264		Oil 4SA 6Cy. 410 × 660 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 160kW a.c. 12kn
7009536 JG2764 107211 Df Gc Rdr RT	**HISAWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**1 971** 1 052 3 794	 NK	**1969** Setoda Zosensho—Setoda (234) 91,22 (BB) 13,03 5,995 84,03 13,01 6,61 P 20,5 F 9,2 1 dk RW	**M Tanker** CBT 10 Ta ER L.(oil) 4 207	 HeCls. CptB	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 104kW 225V a.c. Fuel 14,5t (d.o.) 101,0t (hvf)-8,0pd 12,25kn
7854852 JK3325 107907	**HISAYOSHI MARU** **Toshio Kubo** Hiroshima, Japan Hiroshima Pref.	**263** 133 400		**1970** Shin Nikko Zosen—Setoda 38,99 3,001 35,01 8,01 3,26 1 dk	**M Sand Carrier** Mchy.aft		Oil 700bhp (515kW) Kubota Tekkosho Japan 9kn
7828152 JM4577 122894	**HISAYOSHI MARU** **Y.K. Fukue Kaiun** Hinase, Japan Okayama Pref.	**198** 127 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (387) *45,21* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft		Oil Japan
7903005 JG3927 123509 Gc Rdr	**HISHI MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**190** 99 241		**1979** Honda Zosen—Saiki (671) 2,750 28,00 7,21 3,00 1 dk	**M Cement Carrier** Mchy.aft		Oil 4SA 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Japan
7648162 JI2826 115779 Gc Rdr	**HISHI MARU No. 18** **K.K. Kinoshita Unsoten** Osaka, Japan Osaka Pref.	**499** 342 1 300		**1974** Y.K. Furumoto Tekko Zosensho —Osaki 49,92 49,51 9,81 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 480		Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7815210 JL4566 120894 Rdr	**HISHIKAWA MARU** **Matsuda Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**697** 478 1 724		**1978** K.K. Matsuura Zosen—Kinoe (262) 69,98 11,03 4,601 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7929437 JJ3242 121201 Esd Rdr RT	**HITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**321** 117 —		**1980** Kanbara Zosen K.K.—Onomichi (250) 38,99 3,301 32,01 9,01 4,20 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Japan
8017968 7JVX 123743 Df Esd Gc Pfd Rdr RT	**HITACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**525** 138 —		**1981** Tohoku Zosen—Shiogama (197) 67,80 7,93 3,014 63,02 7,90 4,42 1 dk	**TM Patrol Ship**		2 Oil 4SA each 6Cy. 310 × 380 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
7856381 JL3308 107005	**HITACHI MARU No. 3** **Sumina Shosen K.K.** Takamatsu, Japan Kagawa Pref.	**198** 60 —		**1969** Kishimoto Zosen—Kinoe (330) 29,11 3,101 25,00 9,01 3,92 1 dk	**TM Tug** Pusher		2 Oil Mitsubishi Kobe Hatsudoki K.K. Japan 10kn

8000381 ELBQ3 7135 Df Esd Gc Pfd Rdr RTm/h/v	**HITACHI VENTURE** **Chivalry Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**70 164** 52 128 267 889	**✠100A1** ore carrier **✠LMC** **UMS** EL C* 770,0/111,0U3 FN 25653	**1982**-1 Hitachi Zosen—Ariake Works, Nagasu (4670) 324,11 55,07 20,468 315,02 55,01 26,42 1 dk rf nil 8BH WB195090T incl. ST in holds 183698T	**M Ore Carrier** pt higher tensile steel 6 Ho each 30,0 ER Ore 156 199 HeCls. B 6 Ha (stl) (each 30,0 × 4,8) ER	Oil 2SA 8Cy. 900 × 2180 26 500bhp (19 492kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) & htr 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) Gen 2 × 1000kW 1 × 860kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 4 467,0t (hvf) 15,5kn
7402647 HNHT 989 Df Esd Gc Pfd Rdr RT	**HITTIN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 60 734 155 200	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3 FN 18395	**1977**-8 Gotaverken Arendal AB—Goteborg (882) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,0 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** IGS pt higher tensile steel 15 Ta ER L.(oil) 159 769 Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Sweden 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 573,0t (d.o.) 8 748,0t (hvf) 16,25kn
7736505 JG3733 121519	**HIURA MARU** **Japanese National Railways** Tokyo Japan	**235** 83 —		**1978** Hakodate Dock Co. Ltd.—Hakodate (684) *27,19* 8,40 3,71 1 dk	**TM Tug**	Oil Japan
5151634 Df Esd Pfd Rdr RTm	**HIVER** **Frigocean A.I.C. Sociedad** Mar del Plata Argentina	**433** 153 340	(BV) ✠Classed LR until 7/64	**1960**-6 Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B21/04) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 127	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER Der 1(4)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 104,5t (d.o.) 13,5kn
7856824 8JCN 90592	**HIYAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 26 —		**1963** Hitachi Zosen—Mukaishima 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Benz Ikegai Tekkosho Japan 12,75kn
7434614 JJRE 119168 Esd Gc Rdr RT	**HIYAMA MARU** **Japanese National Railways** Tokyo Japan	**4 107** 1 471 2 624		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (754) 144,61 18,72 10,580 136,00 18,41 14,00 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Oil 4SA each 6Cy. 320 × 380 12 000bhp (8 827kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
7026106 JD2080 102522 Rdr RT	**HIYAMA No. 1** ex Taikan Maru No. 6 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**796** 367 277		**1970** Narasaki Zosen K.K.—Muroran (714) 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM Ferry** 618P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 80kW a.c. Fuel 43,5t 13,5kn
7818078 JRBU 121720 Df Esd Gc Pfd Rdr RT	**HIYO MARU** **Daito Tsusho K.K.** Tokyo Japan	**7 454** 4 103 9 760	 NK	**1979** Kochi Jukogyo K.K.—Kochi (2048) 143,29(BB) 8,402 135,01 20,41 11,31 P 29,9 F 13,2 1 dk	**M Fish Carrier** Ref. G.10 008 In.9 422 L.4 797 7 Ha (stl) (5,0 5,0 5,0 5,0 5,0 × 3,4) (5,0 5,0 × 4,1) ER Der 2(10) 6(4)	Oil 2SA 7Cy. 600 × 1500 13 300bhp (9 783kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 937kW 450V a.c. 18,5kn
8100935 JL4705 125455 Rdr RT	**HIYOMITORI MARU** **Fuso Unyu K.K.** Takamatsu, Japan Kagawa Pref.	**198** 109 510		**1980** Koa Sangyo—Takamatsu (505) ... ... 42,02 7,61 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8013728 JK4113 124543 Gc Rdr RT	**HIYORI MARU** **Nittoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**498** 343 1 577		**1980** Imamura Zosen—Kure (265) 71,66 12,02 4,111 67,01 12,01 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7510066 Gc Rdr	**HIYOSHI MARU** China	**289** 107 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (179) 34,85 9,63 3,201 31,40 9,61 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5349920 8KJS 83956	**HIYOSHI MARU** ex Taiyo Maru **Shigeyasu Inomoto** Hizen, Japan Saga Pref.	**199** 94 399		**1962** Kishimoto Zosen—Kinoe (133) 41,41 6,81 2,998 37,01 6,80 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,0 × 6,7) ER	Oil 4SA 6Cy. 230 × 380 270bhp (199kW) Kito Tekkosho Matsuyama Gen 1 × 4kW 115V a.c. Fuel 14,0t-1,5pd 8,5kn
7395674 JDUX 116561 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 1** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1157) 50,32 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7652888 JK3704 115370 Rdr	**HIYOSHI MARU No. 2** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**493** 362 1 100		**1974** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. 59,52 3,701 53,35 10,51 4,02 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 139	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn

8013742 JG4038 121828 Esd Rdr	**HIYOSHI MARU No. 2** **Kaiyo Kogyo K.K.** Yokohama Japan Kanagawa Pref.	**286** 104 409			**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (514) 3,901 29,57 9,50 4,32 1 dk	**TM Tug** Mchy.aft		Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7648643 JL2675 101634	**HIYOSHI MARU No. 3** **Nahari Kaiun Y.K.** Nahari, Japan Kochi Pref.	**199** 105 450			**1961** Murakami S.B. Co. Ltd.—Naruto 37,50 3,101 33,00 7,80 3,20	**M Sand Carrier**		Oil 350bhp (257kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
7208950 JEGJ 109955 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 11** ex Koei Maru No. 3-82 **Hiyoshi Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**298** 151 354			**1971** Miho Zosensho K.K.—Shimizu (775) 50,40 8,23 3,290 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036199 JI2519 107503 Rdr RT	**HIYOSHI MARU No. 15** **Susumu Sugihara** Wakayama, Japan Wakayama Pref.	**497** 298 1 100			**1970** Sasaki Zosen K.K.—Kinoe (212) 57,00 10,04 4,064 52,00 10,01 5,41 1 dk	**M Sand Carrier** 1 Ho ER		Oil 4SA 6Cy. 330 × 520 1 300bhp (956kW) Kobe Hatsudoki K.K. Nagasaki Fuel 30,5t 9,5kn
7128239 JGUA 111286 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 17** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**298** 150 —			**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1052) 51,36 8,06 3,404 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238307 8JGC 113697 Df Gc Rdr	**HIYOSHI MARU No. 21** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**299** 153 367			**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1092) 51,36 8,03 3,398 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7208883 JLFF 109947 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 25** ex Hiyoshi Maru No. 11-81 ex Bishamon Maru **Hiyoshi Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**297** 142 326			**1970** Miho Zosensho K.K.—Shimizu (766) 49,71 7,42 3,188 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7740922 LYBU M-35172	**HIYUMAA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 199 405		 RS	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6516116 JHPB 98302 Df Esd Pfd Rdr RT	**HIZEN MARU** **Nippon Suisan K.K.** Tokyo Japan	**114** 46 —			**1965** Nagasaki Zosen K.K.—Nagasaki (116) 32,82 5,57 2,248 28,50 5,50 2,70	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tokyo
7434860	**HIZIR BEY** **Hopa Liman** Trabzon Turkey	**100** — —			**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (31) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**		Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
5151737 TCXO 4247 Df Esd Rdr RTm	**HIZIR REIS** **Celal Uzuner ve Ortaklari Hizir** **Reis Tankeri Isletmesi** Istanbul Turkey	**920** 497 1 133	✠**100A1** oil tanker ✠**LMC**	SS 10/79 EL k FN 916	**1956**-8 Rolandwerft G.m.b.h.—Bremen (856) 70,67 9,53 4,376 64,70 9,50 4,65 P 16,2 Trunk 27,8 F 10,1 1 dk rf 38 len 81 9BH WB118t incl. DTf65t	**M Tanker** 8 Ta ER L.(oil) 1 328 Der 1(0,5)	 HeCls. C	Oil 4SA 8Cy. 285 × 420 790bhp (581kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 128lbf/in² (8,9bar) Gen 1 × 30kW 1 × 20kW 1 × 15kW 110V d.c. Fuel 64,0t (d.o.)-3,0pd 12kn
6410350 TCEF 3477 Esd Gc Pfd Rdr RT	**HIZIR REIS III** ex Talas-77 ex Denak 1-68 **Celal Uzuner ve Ortaklari Hizir** **Reis Tankeri Isletmesi** Istanbul Turkey	**669** 292 1 067		 AB	**1941** Blyth Dry Docks & SB. Co. Ltd. —Blyth (279) 55,81 9,81 4,763 46,00 9,76 5,19 1 dk RW rf 267 conv Salvage Ship 70	**M General Cargo** 2 Ho ER 2 Ha (stl) ER		Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 825bhp (607kW) E made69 fitted70 Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 2 × 16kW 1 × 5kW a.c. 10kn
7742748 OWWV H6	**HJARNO** ex Iholm ex Jane ex Furbo ex Hasava ex Horsyl ex Broedertrouw ex Aldebaran ex Overveen **P/R Hjarno** Ole Nielsen Horsens Denmark	**148** 93 203			**1917** G. Barkmeyer & Zoon—Aalsum 33,43 6,30 2,585 ... ... 1 dk	**M General Cargo** 1 Ho ER 2 Ha (9,9 3,9 × 3,9) ER 1W Der 1(4) 1(2)		Oil 140bhp (103kW) A/S Volund Kobenhavn
7217884 TFPC 1441 Df Esd Gc Pfd Rdr RT	**HJHORLEIFUR** ex Freyja-76 ex Ben Idris-75 **Baejarutgerd Reykjavikur** Reykjavik Iceland	**442** 164 244	✠**100A1** stern trawler ✠**LMC**	SS 8/81 EL H ⅞"U2 FN 645	**1972**-8 At. & Ch. de la Manche—Dieppe (1228) 46,54 9,53 4,077 40,90 9,30 6,46 2 dks rf 1194 Box K 203 NS 2BH to U dk 2 to 2nd dk	**M Fishing** Stern Trawler		Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn

7120031 LAVT 17653 RTh	**HJORUNGAVAG** **More og Romsdal Fylkesbatar** Alesund Norway	**989** 430 —	(NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (45) 67,98 11,49 60,00 11,46 4,53 1 dk	**TM RoRo Cargo/Ferry** 385P Bow, stern & side doors Mchy.aft	2 Oil 2SA each 7Cy. 280 × 420 2 100bhp (1 545kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 98kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 15kn
7369742	**HNOS. CARCAMO** See No. 7369742 HERMANOS CARCAMO in the Register	**15 297**				
7604207 BYNM Df Gc Pfd Rdr	**HO CHENG No. 21** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** Lien Ho S.B. Co. Ltd.—Kaohsiung 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 100kW 1 × 80kW 220V a.c. 11kn
7604221 BYNM Df Gc Pfd Rdr	**HO CHENG No. 22** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** Lien Ho S.B. Co. Ltd.—Kaohsiung 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 100kW 1 × 80kW 220V a.c. 11kn
7034244 URHH M-30578 Df Esd Gc Rdr RT	**HO CHI MINH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 487** 3 103 — **9 941** 5 246 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/16) 154,54 20,63 —/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7213838 Df Esd Gc Rdr	**HO CHUNG ENG No. 11** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**303** 190 —		**1969** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,82 7,22 2,820 35,01 7,19 3,20 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,3 6,3 9,5 ER In.353 4 Ha (1,0 1,0 × 1,0) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 40kW a.c. 11,5kn
7014256 Df Esd Gc Rdr	**HO CHUNG No. 1** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**271** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 37,42 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7801312 H9HE 1075 3-81 Df Esd Gc Pfd Rdr RT	**HO LUNG** ex Fairwind-80 **Balsa Navegacion S.A.** Panama Panama	**6 439** 4 494 11 406	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2056) 125,30(BB) 8,287 116,01 20,02 10,70 P 28,7 F 11,0 2 dks	**M Bulk Carrier** G.14 414 B.13 807 In.251 3 Ha (12,8 19,5 19,5 × 9,6) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 13,5kn
6927925 Df Esd Gc	**HO LUNG No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Matsue Diesel K.K. Matsue
6927937 Df Esd Gc	**HO LUNG No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Matsue Diesel K.K. Matsue
7715977 H9JP 1072 8-81 Df Esd Gc Pfd Rdr RT	**HO MING** ex Fairmont-80 **New Million Navigation Co. S.A.** Panama Panama	**6 312** 4 366 11 565	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2055) 125,33(BB) 8,229 116,01 20,01 10,72 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 196 B.13 915 3 Ha (stl) (14,2 30,7 18,7 × 9,6) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 260kW 450V a.c. Fuel 100,5t (d.o.) 865,5t (hvf)-21,5pd 13,25kn
8110411 H9YY 1127 9-81 Df Esd Gc Rdr RT	**HO MING No. 2** **Cherry Venus Co. S.A.** Hiong Guan Navegacion Co. S.A. Panama Panama	**5 970** 4 055 11 274	NK	**1981** K.K. Taihei Kogyo—Akitsu (1451) 119,51 20,05 8,238 111,99 20,01 10,06 P 21,1 F 9,8	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,3 19,5 26,5 × 9,6) Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW a.c. 14,25kn
8118669 3EHP 1136 7-81 Df Esd Gc Rdr RT	**HO MING No. 3** **Queendom Shipping S.A.** Hiong Guan Navegacion Co. S.A. Panama Panama	**5 970** 4 055 11 301	NK	**1981** K.K. Taihei Kogyo—Akitsu (1452) 119,51 20,05 8,202 111,99 20,01 10,60 P 21,1 F 9,8	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,3 19,5 26,5 × 9,6) Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW a.c. 14,25kn
8214865	**HO MING No. 5** **Balsa Navegacion S.A.** Panama	**6 000** 4 055 11 000	NK (Class cont.)	**1982** K.K. Taihei Kogyo—Akitsu (1520) 8,202 112,02 20,01 10,62	**M General Cargo**	Oil 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8214877	**HO MING No. 6** **Balsa Navegacion S.A.** Panama	**6 000** 4 055 11 000	NK (Class cont.)	**1982** K.K. Taihei Kogyo—Akitsu (1521) 8,202 112,02 20,01 10,62	**M General Cargo**	Oil 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

8007731 D7VB BM11 014 Rdr RT	**HO NAM No. 1** **Korea Tanker Co. Ltd.** Busan South Korea	**321** 89 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (245) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 108kW 225V a.c. 13,5kn
8007743 D7VP BM11 015 Rdr RT	**HO NAM No. 2** **Korea Tanker Co. Ltd.** Busan South Korea	**321** 89 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (246) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 108kW 225V a.c. 13,75kn
8007755 D7VS BM11 016 Rdr RT	**HO NAM No. 3** **Korea Tanker Co. Ltd.** Busan South Korea	**321** 89 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (247) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 108kW 225V a.c. 13,5kn
6525375 BEVE22 2015 Df Esd Gc Rdr RT	**HO PING** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (542) 47,81 7,73 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,1 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7734521 9V2819 381463 Gc Rdr RT	**HO SIONG** ex Unicorn II-81 ex May Tug II-78 **Ho Siong Shipping (S) Pte. Ltd.** Singapore Singapore	**119** 30 —	BV	**1978** Mipe Shipbuilding (Pte.) Ltd. —Singapore (ME26) 21,04 6,51 3,050 19,54 3,20 1dk	**M Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit
6525662 H9QS 9374-YJ	**HO TAI** ex Miyasho Maru No. 5-81 ex Shinya Maru No. 3-69 **Youth Navigation Co. S.A.** Panama Panama	**179** 70 —		**1965** Niigata Eng. Co. Ltd.—Niigata (613) 39,71 6,41 2,794 35,49 6,38 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8123030	**HO YU** **Sankyu Inc. & Manno Marine K.K.** Japan	**20 587** — 35 025	NK (Class cont.)	**1982** Tohoku Zosen—Shiogama (202) 11,331 165,00 28,21 15,63	**M Bulk Carrier**	Oil 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7394371 JQQL 117720 Df Esd Gc Pfd Rdr RT	**HOAN MARU** **Nippo Kisen K.K.** Tokyo Japan	**34 912** 23 347 61 059	NK	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4456) 224,52(BB) 32,24 12,447 214,99 32,19 17,81 F 17,1 1 dk	**M Bulk Carrier** G.72 776 1 Ha (stl) (16,0 × 12,8) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 440kW 450V a.c. 15kn
5151878 WAET 248012 Df Esd Gc	**HOBART VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 5 193 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V705) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7853432 JK3795 120260	**HOBENZAN MARU** **Shinyo Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**416** 163 786		**1977** Y.K. Tonoura Dock—Miyazaki 60,89 3,220 10,00 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 11kn
5151907 VDLX 190479 Df Esd Gc Rdr RT	**HOCHELAGA** **North Continent Capital Ltd.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**12 616** 8 718 17 655	**BS✱** Lake SS 4/81 Great Lakes & River St. Lawrence service **MBS✱** CT11349 C40 S35 FN 5906	**1949**-10 Collingwood Shipyards —Collingwood, Ont. (144) 194,93 20,48 7,500 189,90 20,43 10,67 F 18,3 1 dk RW 2BH WB9024t	**S Bulk Carrier** 4 Ho ER G.19 963 17 Ha (stl) (each 3,3 × 14,9) ER	U 4Cy. 686 × 762 3 600ihp (2 648kW) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in² (22,5bar) Spt hs1287,5 Fuel 396,5t (o.f.) 11kn
5044257 HO6655 11191-SS RTh	**HOCK SIONG** ex Orchid Venture-82 ex Bidor-71 **Hock Chip Siong Shipping & Trading Co. Pte. Ltd.** Panama Panama	**1 383** 920 1 707	**BS✱** SS 6/74 **MBS✱** CT1380 C24 FN 1136	**1946**-2 Grangemouth Dockyard Co. Ltd. —Grangemouth (466) 68,43 11,18 4,896 64,01 11,13 6,61 F 8,0 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB277t	**M General Cargo** CSD 7P 2 Ho 13,8 24,3 ER B.2 305 2 Ha (6,7 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 800bhp (588kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.) 9kn
6020090 5ISE 10042 Esd Rdr RT	**HODARI** ex Frai-77 ex Nando-75 ex Antonella-71 ex Nicola Jacovitti-62 **AGIP Tanzania Ltd.** Dar-es-Salaam Tanzania	**726** 372 —	RI	**1945** Cook, Welton & Gemmell Ltd. —Beverley (743) 63,45 8,41 4,433 58,45 8,39 5,34 1 dk RW len 61 conv Side Trawler Fishing 61	**M Tanker** 11 Ta ER L.(oil) 1 255	Oil 4SA 6Cy. 320 × 450 NE made— fitted77 Kloeckner Humboldt Deutz Koeln
5151971 LCTX 13499 Df Esd Rdr RT	**HODDEVIK** **Otto Hoddevik** Maloy Norway	**249** 113 —		**1953** Ankerlokken Slip & M/V—Floro 35,26 7,04 7,01 len 66	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 270 × 400 360bhp (265kW) NE 55 A/S Moller & Jochumsen Horsens Fuel (d.o.) 10kn

7349845	**HODEIDAH CROWN**	**8 412**		**1974** Orenstein & Koppel A.G.—Luebeck	**M General Cargo** CSD	Vee Oil 4SA 18Cy. 400 × 460 reduction
DGTC	ex Tristan-81	5 779		(700)	Ref	geared to sc. shaft
	ex Columbus Caribic-79	12 470	GL	143,85(BB) 21,59 8,313	Ice strengthened	9 630bhp (7 083kW) Pielstick
Df Esd	Launched as Tristan			134,02 21,51 11,10	4 Ho 18,9 34,9 16,4 16,4 ER	Orenstein & Koppel A.G. Luebeck
Gc Rdr	**Ernst Willner G.m.b.H. & Co.**			B 21,4 F 11,0 2 dks	G.17 892 B.16 778	Gen 1 × 512kW 2 × 248kW
RTm/h/v	**Cosima Reederei K.G. m.s.**				TEU 422	460V 60Hz a.c.
	'Tristan'				C. 422/20' incl. 144 ref C.	Fuel 160,5t (d.o.) 1 236,5t (hvf) 18kn
	Christian F. Ahrenkiel				7 Ha (stl) (12,5 32,2p&s 12,7p&s	
	Hamburg Federal Republic				12,7p&s × 8,0) ER	
	of Germany				Cr 2(35) Der 1(22)	

6926000	**HODNA**	T.Mk		**1969** Martin Jansen Schiffswerft u. Mfbk.	**TM General Cargo**	2 Oil 4SA each 6Cy. 360 × 450
7TER	ex Annetta-73 ex Annette Bos-72	**1 151**		—Leer (92)		3 600bhp (2 648kW)
	Compagnie Nationale	758	GL	99,04 14,05 4,242/6,281	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Algerienne de Navigation**	2 435		89,59 14,00 8,01	2 Ho 34,9 31,7	Mannheim
Gc Rdr	**(C.N.A.N.)**	**2 783**		P 18,0 B 11,9 F 8,9 2 dks	G.6 541 B.5 974	Gen 3 × 128kW 2 × 32kW
RTm/h/v	Alger Algeria	1 947			2 Ha (stl) (each 25,2 × 10,3)	220/380V 50Hz a.c.
		4 480			4W Der 2(20) 2(5)	Fuel 369,0t (d.o.) 14kn

7707645	**HODO**	T.Mk		**1978** Flensburger Schiffsbau-Ges.	**M General Cargo** CSD	Oil 4SA 8Cy. 450 × 550 reduction geared
5VHO		**4 594**		—Flensburg (648)		to sc. shaft
	Societe Togolaise de Navigation	3 177	GL	133,81(BB) 21,04 —/8,251	Ice strengthened	5 400bhp (3 972kW)
Df Esd	**Maritime**	9 360		124,01 21,01 11,03	3 Ho ER	MaK. Maschinenbau G.m.b.H. Kiel
Gc Rdr	DAL Deutsche Afrika-Linien	**7 552**		P 20,2 F 8,9 2 dks	G.16 300 B.14 985	Gen 3 × 320kW
RTm/h/v	G.m.b.H. & Co.	5 283			TEU 454	15,5kn
	Lome Togo	11 690			C.Ho 224/20' C.Dk 230/20'	
					3 Ha (stl) (19,2 × 10,5) (25,6 25,6 ×	
					15,4) ER	
					13W Der 2(50) 3(22)	

5202043	**HOE AIK**	**2 923**		**1949**-5 A/S Burmeister & Wain's Maskin-	**M General Cargo** CSD	Oil 2SA 9Cy. 500 × 900
	ex East Cape-80 ex Lagarfoss-77	1 618		og Skibsbyggeri—Kobenhavn (693)	Ref	2 950bhp (2 170kW)
	Naviera Bravo Bravo Sociedade	2 718	✠Classed LR until 9/80	94,67 14,05 6,478	4 Ho	A/S Burmeister & Wain's Maskin- og
Df Esd	Honduras			88,55 14,03 9,02	G.4 531 B.4 248 In.2 234	Skibsbyggeri Kobenhavn
Gc Pfd				F 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3	4 Ha (each 9,2 × 5,4)	Fuel 330,0t (d.o.) 17kn
Rdr RT				holds	8W Der 1(20) 8(5)	
				RW rf 76		

5248188	**HOE HING**	**1 704**		**1955** Frederikshavn Vaerft & Flydedok A/S	**M General Cargo** OSD	Oil 2SA 8Cy. 500 × 900
9MVC	ex Manuella Pride-74	907		—Frederikshavn (221)	Ref 12P	2 550bhp (1 876kW) B&W
325246	ex Calypso-73	2 610	BV	101,02 13,70 5,595	4 Ho 14,0 21,0 ER 15,4 14,0	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	ex Ulysses Ogygia-71 ex Naxos-70			93,02 13,64 10,22	G.3 500 B.3 231 In.1 031	Gen 3 × 120kW 220V d.c.
Gc Rdr	**Bagus Shipping (M) Sendirian**			F 22,3 1 dk & S dk	4 Ha (6,6 × 5,0) (9,5 × 5,1) ER (8,8	Fuel 335,5t (d.o.) 14,5kn
RT	**Berhad**			rf 94	6,7 × 5,1)	
	Hoe Hoe Shipping Co. Pte. Ltd.				10W Der 1(20) 10(5)	
	Penang Malaysia					

5145958	**HOE ONN**	**1 998**		**1957** Schiffs. u. Masch. Paul Lindenau	**M General Cargo**	Oil 4SA 8Cy. 400 × 600
9VNV	ex Naimbana-78	1 256		GmbH & Co. KG—Kiel (105)		1 680bhp (1 236kW)
381465	ex Hamburger Michel-73	3 340	BV	78,59 12,53 6,884	2 Ho 24,1 23,5 ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	ex Heinrich Udo Schulte-70			73,51 12,50 7,47	G.4 066 B.3 801	Augsburg
Gc Pfd	**Hup Guan Shipping Pte. Ltd.**			F 6,4 2 dks	2 Ha (stl) (each 17,9 × 6,4) ER	Gen 2 × 75kW 1 × 36kW 220V d.c.
Rdr	Hoe Hoe Shipping Co. Pte. Ltd.			rf 51	8W Der 1(30) 8(3-5)	Fuel 203,0t (d.o.) 13kn
RTm/h/v	Singapore Singapore					

7803310	**HOEDIC**	**359**		**1979** Ch. & At. de la Perriere—Lorient	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280
FPIB		—		(315)	Fire-fighting	
	Union des Remorqueurs de	—	BV	34,83 9,81 3,171		Crepelle et Cie. Lille
Df Esd	**l'Ocean (U.R.O.)**			31,02 9,66 4,12		2 Directional propellers
Rdr RT	St. Nazaire France			1 dk		13,25kn

7724291	**HOEGH BANNIERE**	**16 744**		**1980** Stocznia Gdynska im. "Komuny	**M RoRo Cargo**	Oil 2SA 6Cy. 900 × 1550
LJDT		7 622		Paryskiej"—Gdynia (B484/01)	Ref	17 400bhp (12 799kW) Sulzer
19473	**P/R Hoegh Banniere**	24 223	NV	186,60 32,29 10,656	Angleo stern door & ramp (s) Ice	H. Cegielski Poznan
Df Esd	Leif Hoegh & Co. A/S			170,75 32,28 12,30	strengthened	Gen 5 × 960kW 440V 60Hz a.c.
Gc Pfd	Oslo Norway			P - F - 3 dks	Mchy.aft	Thw. thrust propeller fwd , 1 aft
Rdr RT				rf nil	B.44 280 In.500	Fuel 3 370,0t (d.o & hvf)-77,0pd 19kn
					TEU 1183	
					C. 1183/20'(40') incl. ref C.	

7813705	**HOEGH BISCAY**	**16 744**		**1981** Stocznia Gdynska im. "Komuny	**M RoRo Cargo**	Oil 2SA 6Cy. 900 × 1550
LJPQ		7 621		Paryskiej"—Gdynia (B484/03)		17 400bhp (12 799kW) Sulzer
19554	**A/S Arcadia**	24 223	NV	189,01 32,29 10,643	Angled stern door & ramp (s)	H. Cegielski Poznan
Df Esd	Leif Hoegh & Co. A/S			170,01 32,28 12,30	Mchy.aft	Gen 5 × 960kW 440V 60Hz a.c.
Gc Pfd	Oslo Norway			3 dks	B.44 280 In.500	Thw. thrust propeller fwd , 1 aft
Rdr RT				rf nil	TEU 1183	Fuel 3 370,0t (d.o & hvf)-77,0pd 19kn
					C. 1183/20'(40') incl. ref. C.	

7638624	**HOEGH BORG**	**16 438**		**1978** Kawasaki Heavy Ind. Ltd.—Kobe	**M General Cargo/Container Ship**	Vee Oil 2SA 10Cy. 700 × 1250
LGPE	ex Hoegh John-82	10 935		(1271)	Fixed-guides Pallets Ref 12P	19 000bhp (13 976kW) MAN
19136	ex John Bakke-82	22 304	NV	174,02(BB) 26,34 10,210	6 Ho ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	**Dannebrog Rederi AS**			165,00 26,31 16,01	G.33 087 B.29 325 In.2 915 L.869	Gen 4 × 700kW 1 × 160kW
Gc Pfd	Kobenhavn Denmark			F - 1 dk	TEU 800 C. 800/20' (40')	440V 60Hz a.c.
Rdr RT				rf 399	11 Ha (stl) (19,0 × 10,3) (12,8p&s	Fuel 2 830,0t (hvf)-52,0pd 18,5kn
					13,1p&s 12,5p&s 12,8p 13,4s ×	
					10,7) (12,8p&s × 8,0) ER	
					2W Cr 2(25) 3(16) Der 2(10)	

7729215	**HOEGH CAIRN**	**15 422**		**1979** Kawasaki Heavy Ind. Ltd.—Kobe	**M General Cargo**	Oil 2SA 8Cy. 700 × 1250
LICX		9 932		(1288)		15 200bhp (11 181kW) MAN
19368	**P/R Hoegh Cairn**	24 938	NV	183,01(BB) 27,34 10,084/11,570	5 Ho 19,9 28,8 28,8 27,9 28,8	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Leif Hoegh & Co. A/S	**22 734**		175,01 27,31 16,26	ER	Gen 3 × 1400kW 440V 60Hz a.c.
Gc Pfd	Oslo Norway	14 722		2 dks, 3rd dk except in No.1 hold	G.43 213 B.35 865 In.1 349	Thw. thrust propeller fwd
Rdr RT		31 555		rf 348	L.2 213	Fuel 370,0t (d.o.) 2 717,0t (hvf)-53,0pd
					TEU 504	18,5kn
					C.Dk 198/20' 153/40' incl. 50 ref	
					C.	
					8 Ha (stl) (12,8 19,2p&s 19,2p&s	
					19,2p&s 19,2 × 10,8) ER	
					12W Cr 2(25) Der 2(25) 8(12)	

7729203 LICS 19316 Df Esd Gc Pfd Rdr RT	**HOEGH CLIPPER** **P/R Hoegh Clipper** Leif Hoegh & Co. A/S Oslo Norway	**15 422** 9 932 24 938 **22 734** 14 722 31 555	NV	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1287) 183,01(BB) 27,34 10,084/11,570 175,01 27,31 16,26 2 dks, 3rd dk except in No.1 hold rf 348	**M General Cargo** 5 Ho 19,9 28,8 28,8 27,9 28,8 ER G.43 213 B.34 516 In.1 349 L.2 213 TEU 504 C.Dk 198/20' 153/40' incl. 50 ref C. 8 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 19,2 × 10,8) ER 12W Cr 2(25) Der 2(25) 8(12)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 370,0t (d.o.) 2 717,0t (hvf)-53,0pd 18,5kn
7924346 LJZL 19597 Df Esd Gc Pfd Rdr RT	**HOEGH FALCON** **P/R Hoegh Falcon** Leif Hoegh & Co. A/S Oslo Norway	**45 760** 30 868 82 460	NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (169) 246,95 32,29 14,952 240,95 32,25 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 7 Ho/Ta ER L.(oil) 87 300 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER 2W	Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn
7924358 LKEF 19631 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH FAVOUR** **P/R Hoegh Favour** Leif Hoegh & Co. A/S Oslo Norway	**45 760** 30 868 82 460	NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (170) 246,95(BB) 32,31 14,952 240,01 32,25 20,50 P 10,4 F 16,8 1 dk	**M Ore/Bulk/Oil Carrier** SBT IGS Ice strengthened Str. heavy cargoes 7 Ho ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER 2W Der 2(15)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 450V 60Hz a.c. Fuel 80,5t (d.o.) 4 972,0t (hvf) 15kn
8007793 LKCZ 19633 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH FOAM** **P/R Hoegh Foam** Leif Hoegh & Co. A/S Oslo Norway	**44 834** 27 012 78 571	NV	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (159) 242,91 32,24 14,480 235,29 32,21 19,99 P 14,4 B 12,8 F 18,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. CptB 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1200kW 1 × 900kW 1 × 650kW 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf) 15,75kn
8022509 LKWY 19738 Esd Rdr RTm/h/v	**HOEGH FORTUNA** **Leif Hoegh & Co. A/S** Oslo Norway	**44 833** 26 969 78 531	NV (Class cont.)	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (182) 242,91 32,24 14,480 235,29 32,21 20,02 P 14,4 B 12,8 F 18,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8007808 LKEX 19683 RT	**HOEGH FOUNTAIN** **Leif Hoegh & Co. A/S** Oslo Norway	**44 834** 27 012 78 488	NV (Class cont.)	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (160) 242,91 32,24 14,480 235,29 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
7361934 LFVM 19056 Df Esd Gc Pfd Rdr RT	**HOEGH GANDRIA** **Liquimarine Gandria Shipping A/S** Leif Hoegh & Co. A/S Oslo Norway	**95 683** 65 681 68 437	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (84) 287,54(BB) 43,46 11,523 273,95 43,39 25,02 1 dk	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (alu) ind spherical vert ER L.(gas) 124 999 HeCls. B	2 S Turb sr geared to sc. shaft 40 000shp (29 422kW) A.G. "Weser" Bremen Gen 1 × 2000kW 1 × 1200kW 1 × 200kW 440V 60Hz a.c. Fuel 6 333,0t (o.f.) 346,0t (d.o.)-196,0pd 19,5kn
7043647 JXSX 17588 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH HILL** **A/S Arcadia** Leif Hoegh & Co. A/S Oslo Norway	**128 980** 91 471 249 259	NV	**1971** Kawasaki Heavy Ind. Ltd.—Sakaide (1116) 326,04(BB) 52,02 20,498 313,47 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 179,5t (o.f.) 9 431,5t (hvf)-164,5pd 15,5kn
7315911 LLRD 18100 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH HOOD** **P/R Hoegh Hood** Leif Hoegh & Co. A/S Oslo Norway	**128 954** 91 454 248 604	NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1167) 326,04(BB) 52,02 20,498 313,47 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 10 363,5t (o.f.)-162,5pd 15,5kn
7516553 LDZR 18915 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MALLARD** **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**29 212** 17 018 45 063	NV	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1250) 200,51(BB) 30,87 11,567 190,46 30,82 15,70 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 138 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,7) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1190kW 450V 60Hz a.c. Fuel 606,5t (d.o.) 3 466,5t (hvf)-36,5pd 15,25kn

7516565 LEVK 18991 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MARLIN** **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**29 212** 17 018 45 063	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1251) NV 200,51(BB) 30,87 11,567 190,18 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 B.49 961 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,7) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1190kW 450V 60Hz a.c. Fuel 606,5t (d.o.) 3 466,5t (hvf)-36,5pd 15,25kn
7516577 LEVN 19023 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MASCOT** **P/R Hoegh Mascot** Leif Hoegh & Co. A/S Oslo Norway	**29 212** 17 018 45 063	**1977** Kawasaki Heavy Ind. Ltd.—Sakaide (1252) NV 200,51(BB) 30,87 11,567 190,18 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 950kW 450V 60Hz a.c. Fuel 606,5t (d.o.) 3 466,5t (hvf)-36,5pd 15,25kn
7516632 LEUX 18954 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MERCHANT** **P/R Hoegh Merchant** Leif Hoegh & Co. A/S Oslo Norway	**29 711** 17 640 44 895	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1787) NV 201,02(BB) 30,87 11,526 192,01 30,82 15,70 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 248 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,8) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 950kW Fuel 417,0t (d.o.) 3 156,0t (hvf)-37,5pd 15,25kn
7516644 LEVB 18979 Df Esd Gc Pfd Rdr RT	**HOEGH MERIT** **P/R Hoegh Merit** Leif Hoegh & Co. A/S Oslo Norway	**29 711** 17 640 44 895	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1788) NV 201,02(BB) 30,87 11,526 192,72 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 248 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 950kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 3 156,0t (hvf)-37,5pd 15,25kn
7715953 LIQL 19375 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MINERVA** **P/R Hoegh Minerva** Leif Hoegh & Co. A/S Oslo Norway	**29 214** 17 043 43 950	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1289) NV 200,51(BB) 30,87 11,561 190,46 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 B.49 962 HeCls. ptB TEU 1452 incl. 100 ref C 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(38)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 481,5t (d.o.) 3 650,5t (hvf)-36,5pd 15,25kn
7715965 LIQZ 19385 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH MIRANDA** **P/R Hoegh Miranda** Leif Hoegh & Co. A/S Oslo Norway	**29 214** 17 043 43 950	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1290) NV 200,51(BB) 30,89 11,561 190,46 30,82 15,70 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 137 In.49 962 HeCls. ptB TEU 1452 incl. 100 ref C 1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(38)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 481,5t (d.o.) 3 650,5t (hvf)-36,5pd 15,25kn
7516656 LEVH 19015 Df Esd Gc Pfd Rdr RT	**HOEGH MUSKETEER** **P/R Hoegh Musketeer** Leif Hoegh & Co. A/S Oslo Norway	**29 711** 17 640 44 895	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1789) NV 201,02(BB) 30,87 10,061 192,72 30,82 15,73 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 10 Ho each 13,1 ER G.50 248 B.49 962 HeCls. ptB TEU 1800 C.Ho 120/20' 410/40' C.Dk 380/20' 240/40' 1 Ha (stl) (13,1 × 16,7) 9 Ha (stl) (each 13,1 × 25,3) ER Cr 2(30)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 950kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 3 156,0t (hvf)-37,5pd 15,25kn
7005188 LLDO 17387 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH RAINBOW** **P/R Hoegh Rainbow** Leif Hoegh & Co. A/S Oslo Norway	**57 465** 41 848 102 816	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1118) NV 250,05(BB) 38,99 15,520 238,31 38,92 22,00 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.113 588 L.(oil) 115 268 HeCls. CptB 7 Ha (stl) (each 15,7 × 16,9) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 728kW 2 × 725kW 440V 60Hz a.c. Fuel 507,0t (d.o.) 3 320,5t (hvf)-70,0pd 16kn
6917669 LGRJ 17254 Df Esd Gc Rdr RTm/h/v	**HOEGH SHIELD** **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**6 817** 3 456 8 784	**1969** Moss Vaerft & Dokk A/S—Moss (166) NV 122,89 18,55 8,789 111,82 18,50 10,80 P 34,5 B 18,0 F 16,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 8 645 HeCls. ptB	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer A/S Horten Verft Horten Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.) 1 219,5t (hvf)-28,5pd 16kn

7120756 LCQJ 17696 Df Esd Gc Pfd Rdr RT	**HOEGH SKEAN** ex Hoegh Multina-77 **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**31 917** 21 475 38 930	**1971** Moss Rosenberg Verft A/S —Stavanger (194) NV 207,07 31,42 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS Ice strengthened 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 52 648 HeCls. ptB	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer A/S Horten Verft Horten Gen 3 × 832kW 440V 60Hz a.c. Fuel 257,0t (d.o.) 3 104,0t (hvf)-71,0pd 16,5kn
7405625 LHKP 19351 Df Esd Gc Pfd Rdr RT	**HOEGH SWORD** **P/R Hoegh Sword** Leif Hoegh & Co. A/S Oslo Norway	**45 769** 30 223 48 224	**1978** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B550/03) NV 229,32 32,24 12,923 219,82 32,21 22,51 1 dk rf nil DK	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 75 689 HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 720kW 440V 60Hz a.c. Fuel 490,0t (d.o.) 4 750,0t (hvf)-80,0pd 17kn
7407324 LCHX 18713 Df Esd Gc Pfd Rdr RT	**HOEGH TRIGGER** **Sameiet Hoegh Trigger** Leif Hoegh & Co. A/S Oslo Norway	**7 273** 3 629 9 499	**1976** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (349) NV 187,51 22,94 7,997 173,79 22,92 8,01 3 dks rf-	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 550kW 1 × 14kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd 18kn
8124773 JHYX 126113 Df Esd Gc Rdr RT	**HOEI MARU** **Nippo Kisen K.K.** Tokyo Japan	**114 409** 44 616 208 739	**1982** Kawasaki Heavy Ind. Ltd.—Sakaide (1343) NK 18,332 305,01 50,00 24,62 1 dk	**M Bulk Carrier** 5 Ho ER G.138 044 11 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1500 reverse reduction geared to sc. shaft 15 500bhp (11 401kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 2 × 580kW 450V 60Hz a.c. Controllable pitch propeller Fuel 366,5t (d.o.) 4 467,0t (hvf)-43,5pd 14kn
6918015 JD2108 101150 Rdr	**HOEI MARU** ex Fuei Maru **Hachiyo Kisen K.K.** Tokyo Japan	**979** 564 2 065	**1969** Kochi Jukogyo K.K.—Kochi (478) 70,72 11,03 5,030 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 378	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe 12kn
8130978 JM5110 124827	**HOEI MARU** **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 494 1 800	**1982** Ube Dockyard Co. Ltd.—Ube (170) 70,62 11,03 4,622 65,00 11,00 5,01 1 dk	**M Tanker** SBT CBT Mchy.aft L.(oil) 2 148	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Controllable pitch propeller
7022320 Rdr RT	**HOEI MARU** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)**	**698** 362 1 099	**1969** Kyokuyo Zosen Tekko K.K.—Chofu (210) 62,01 9,83 4,623 58,17 9,81 4,86 1 dk	**M Tanker** 3 Ta ER L.(oil) 3 671	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 62,0t 10,5kn
7805813 JJ3133 118875 Rdr RT	**HOEI MARU** **Nichiei Tanker K.K.** Kobe, Japan Hyogo Pref.	**494** 286 1 184	**1978** Ura Kyodo Zosensho—Awaji (185) 4,231 53,01 9,52 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7823683 JM4596 122902 Gc Rdr RT	**HOEI MARU** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**296** 165 600	**1978** Omishima Dock K.K.—Kamiura (1073) ... ... 53,68 10,00 5,64 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7929554 JL4924 124162 Esd Gc Rdr RT	**HOEI MARU** **Shikoku Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 130 700	**1980** Masui Zosensho K.K.—Nandan (158) ... ... 42,02 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8106525 JL5003 125461 Rdr RT	**HOEI MARU** **Daiyu Senpaku Y.K.** Takamatsu, Japan Kagawa Pref.	**199** 138 400	**1981** Takebe Zosen—Takamatsu (90) ... ... 43,52 7,70 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8151257 JM3693 116845	**HOEI MARU** **Sotaro Yokoyama** Ishida, Japan Nagasaki Pref.	**199** 107 350	**1974** Sanwa Zosen—Naruto 52,00 1,001 48,01 10,00 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 9,75kn
6508755 JI2088 96452	**HOEI MARU** ex Kuniyoshi Maru ex Kyoho Maru **Noboru Mizutani** Kuwana, Japan Mie Pref.	**198** 118 520	**1964** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (31) 31,70 7,04 2,693 29,60 7,00 3,00 1 dk RW	**M Tanker** Mchy.aft L.(oil) 300	Oil 4SA 5Cy. 250 × 390 220bhp (162kW) Matsui Iron Works Co. Ltd. Ise
7217274 Df Esd Gc Pfd Rdr	**HOEI MARU No. 1** ex Suzu Maru No. 2 **Negros Water Front Fishing Corp.**	**344** 152 388	**1971** Miho Zosensho K.K.—Shimizu (798) 56,47 9,53 45,01 8,21 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6729488 JK2502 100621	**HOEI MARU No. 2** ex Myoho Maru-78 **Hofuku Kisen G.K.** Nagoya, Japan Aichi Pref.	**295** 173 345	**1967** Kegoya Dock K.K.—Kure (316) *37,10* 8,41 2,693 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 410 650bhp (478kW) Fuji Seisakusho Tateyama

7648954 JI2553 109615	**HOEI MARU No. 2** ex Koshin Maru No. 11 **Toshikazu Kotake** Gobo, Japan Wakayama Pref.	**199** 115 480	**1970** Shinhama Dock K.K.—Anan 38,21 35,01 2dks	8,01	3,601 3,66	(623)	**M Sand Carrier** 1 Ha (15,1 × 6,4) ER	Oil 700bhp (515kW) Usuki Tekkosho	Japan 10kn
7535066 JG3026 111051 Rdr	**HOEI MARU No. 3** **Takara Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**649** 439 1 688	**1971** Shimoda Dockyard Co. Ltd. —Shimoda 60,00 57,00 1 dk	9,53 9,50	4,153 4,50		**M Tanker** 4 Ta ER L.(oil) 1 728	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd.	Ise 9kn
7652230 JL3413 108394	**HOEI MARU No. 3** **Choho Kaiun K.K.** Namikata, Japan Ehime Pref.	**496** 306 1 300	**1969** K. Ochi—Ehime 55,00 50,50 1 dk	9,30	4,401 6,81		**M General Cargo** G.1 800 2 Ha ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd.	Japan 11,5kn
8151075 JJ2355 104925	**HOEI MARU No. 3** **Sukeo Kawasaki** Ieshima, Japan Hyogo Pref.	**199** 102 400	**1969** Nakaya Zosen K.K.—Sumoto 33,41 29,01 1 dk	7,80	3,101 3,61		**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.	Japan 8,5kn
8151374 JI2854 115801	**HOEI MARU No. 3** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 131 558	**1976** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura 44,71 40,21 1 dk	7,80	3,441 3,51		**M Tanker** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7853133 JL4023 117256	**HOEI MARU No. 5** **Y.K. Hoei Kaiun** Takamatsu, Japan Kagawa Pref.	**499** 206 600	**1974** Fukumoto Zosensho—Mukaishima 54,01 49,51 1 dk	11,00	2,501 5,41		**M Sand Carrier** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan 12kn
7854981 JJ2632 109013	**HOEI MARU No. 5** **Ieshima Zosen Kensetsu Y.K.** Fukuyama, Japan Hiroshima Pref.	**288** 167 500	**1970** Kanfusa Zosen—Omishima 40,01 36,00 1 dk	8,21	3,301 3,61	(41)	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 9,5kn
7335193 JL2460 97628	**HOEI MARU No. 5** ex Wakaei Maru No. 15 **Kimiyo Kawai** Nishio, Japan Aichi Pref.	**278** 164 300	**1966** Higaki Zosen K.K.—Imabari 29,90 1 dk	7,32 7,29	2,998 3,20	(62)	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 5,0) ER	Oil 350bhp (257kW) Makita Tekkosho Fuel 2,0t	Takamatsu 9kn
7034397 JJ2630 109011 Rdr	**HOEI MARU No. 5** **Kazuo Mishima** Ieshima, Japan Hyogo Pref.	**199** 121 508	**1970** Kishimoto Zosen—Kinoe 39,50 35,01 1 dk	8,34 8,31	3,296 3,61	(378)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K.	Matsue
7651951 JJ2843 113820	**HOEI MARU No. 6** **Isamu Takenaka** Ieshima, Japan Hyogo Pref.	**478** 230 800	**1973** Wakayama Zosen—Kainan, Wakayama Pref. 52,30 47,50 1 dk	10,51	2,801 5,52		**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan 12kn
5420334	**HOEI MARU No. 6** **Sanbar Trading Co.** Singapore Singapore	**253** 158 440	**1961** Yokohama Zosen—Chiba 40,49 36,50 1 dk	7,24 7,19	2,598 3,33		**M Tanker** 2 Ta ER L.(oil) 362	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) E made54 fitted61 Nippon Kokan K.K.	Tsurumi Works, Yokohama 8,5kn
7608083 JL4273 118999 Gc Rdr RT	**HOEI MARU No. 7** **Hoei Shosen K.K.** Namikata, Japan Ehime Pref.	**495** 311 1 580	**1976** Yamanaka Zosen K.K.—Namikata 64,01 1 dk	11,54 11,51	6,13	(162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8035556 JI3075 125068	**HOEI MARU No. 7** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 138 —	**1981** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura *42,01* 1 dk	7,80	3,31	(253)	**M Tanker** Mchy.aft	Oil	Japan
7950175 JHVH 111838	**HOEI MARU No. 7** **Shunpei Uwaji** Nachi-Katsuura, Japan Wakayama Pref.	**134** 47 —	**1973** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura *31,00* 1 dk	7,00	2,70	(122)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 750bhp (552kW) Niigata Eng. Co. Ltd.	Japan
7115581 JK3497 110736 Df Pfd Rdr RT	**HOEI MARU No. 8** ex Hisafuku Maru-80 **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**699** 428 2 192	**1971** Imabari Zosen—Imabari 69,50 65,00 1 dk RW	11,43 11,41	5,157 5,26	(275)	**M General Cargo** 1 Ho G.3 100 B.2 942 1 Ha (stl) (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Gen 2 × 48kW 445V a.c. Fuel 127,0t-6,5pd	Takamatsu 11,5kn
7639329 JL4370 117520 Gc Rdr	**HOEI MARU No. 8** **Tanigawa Kaiun Y.K.** Takuma, Japan Kagawa Pref.	**499** 350 1 270	**1977** Sanuki Zosen Tekkosho K.K. —Takuma 54,01 1 dk	9,53 9,50	4,40	(858)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe

7853420 JH2678 119817	**HOEI MARU No. 8** Japan	**495** 286 1 100	**1976** 55,00 49,00 1 dk	 9,50	 4,50	Watanabe Zosen K.K.—Aichi Pref.	**M Tanker** Chemical 8 Ta p&s ER L.1 122	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan 11kn
7652876 JJ2884 113838	**HOEI MARU No. 8** **Ieshima Zosen Kensetsu Y.K.** Fukuyama, Japan Hiroshima Pref.	**484** 207 711	**1973** 52,00 48,01 1 dk	 11,00	 2,701 5,52	K.K. Yoshida Zosen Kogyo—Arida (185)	**M General Cargo**	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	 Japan 11kn
7652589 JM4032 114276 Rdr	**HOEI MARU No. 8** **Yasuji Oishi** Ieshima, Japan Hyogo Pref.	**479** 277 680	**1971** 47,50 43,79 2dks	 8,81	 3,801 5,06	Sagawa Zosen—Hakata (185)	**M Sand Carrier**	Oil 600bhp (441kW) Makita Diesel Co. Ltd.	 Japan 9kn
5195707	**HOEI MARU No. 8** ex Kowa Maru **Sanber Trading Co.** Indonesia	**269** 187 480	**1961** 42,52 38,99 1 dk	 7,45 7,40	 2,845 3,00	Koyo Dockyard Co. Ltd.—Mihara (212) len —	**M Tanker** Mchy.aft 4 Ta L.(oil) 331	Oil 4SA 6Cy. 260 × 400 250bhp (184kW) Niigata Eng. Co. Ltd. Fuel 5,0t	 Niigata 9kn
8132275 JI3103 125091	**HOEI MARU No. 8** Shimotsu, Japan Wakayama Pref.	**199** 135 —	**1981** ... 42,02 1 dk	 ... 7,80	 ... 3,31	Katsuura Zosen—Katsuura (255)	**M Tanker** Mchy.aft	Oil	
7013343 JG2594 105417	**HOEI MARU No. 10** **Y.K. Kyoshin Kaiun** Yokohama Japan Kanagawa Pref.	**134** 78 319	**1968** 35,06 30,00 1 dk	 7,42 7,40	 2,515 2,75	Nakamura Kogyo—Yokohama (225)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Fuel 8,0t	 Kobe 11kn
6610766 JG2319 98537 RT	**HOEI MARU No. 11** ex Meiwa Maru No. 8 **Hoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**496** 303 800	**1966** 43,31 41,36 1 dk	 9,02 9,00	 3,480 3,89	Hanasaki Zosensho—Yokosuka (104)	**M Tanker** 3 Ta ER	Oil 4SA 270 × 400 480bhp (353kW) Kanegafuchi Nainenki	 Tokyo 9kn
7853389 JG3565 119163	**HOEI MARU No. 11** **Y.K. Itoi Shokai** Tokyo Japan	**344** 198 650	**1976** 43,01 40,19 1 dk	 9,01	 2,901 3,00	Fujishiro Zosen—Japan	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd.	 Japan 9kn
7851197 JGKK 101782	**HOEI MARU No. 12** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**345** 214 544	**1967** 34,02 29,01 1 dk	 10,51	 3,001 3,51	Suzuki Zosen Tekkosho—Shimizu	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Niigata Eng. Co. Ltd.	 Japan 8kn
5152559 JJUG 82095 Pfd	**HOEI MARU No. 12** **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**134** 67 219	**1958** 31,02 28,00 1 dk	 6,43 6,38	 2,540 2,80	Tsurumi Dock—Yokohama (204)	**M Tanker** Water 2 Ta ER	Oil 4SA 4Cy. 250 × 380 E made— refitted58 Sumiyoshi Tekkosho	 Shizuoka 8,5kn
7372579 JH2612 116652	**HOEI MARU No. 15** **Hoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**699** 424 2 010	**1974** 62,01 1 dk RW	 12,04 12,02	 5,06	Imura Zosen K.K.—Komatsujima (171)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	 Kobe
7933218 JM4693 122856 Gc Rdr RT	**HOEI MARU No. 15** **Kazumi Masumoto** Masaki Shoten Ryugatake, Japan Kumamoto Pref.	**199** 110 450	**1979** 39,50 1 dk	 8,01	 3,201 3,51	Amakusa Zosen K.K.—Amakusa (8)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd.	 Akashi
8151738 JL3709 111324	**HOEI MARU No. 18** **Hoei Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 107 956	**1971** 53,01 48,49 1 dk	 8,50	 3,201 5,01	Imura Zosen K.K.—Komatsujima	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Makita Diesel Co. Ltd.	 Japan 10,5kn
7933050 JG4011 121608	**HOEI MARU No. 18** **Y.K. Kyoshin Kaiun** Yokohama Japan Kanagawa Pref.	**163** 109 278	**1979** 31,70 29,80 1 dk	 7,00	 2,450 2,65	K.K. Takagi Zosensho—Matsuzaki (183)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd.	 Amagasaki
7648136 JG3290 116137	**HOEI MARU No. 21** **Y.K. Itoi Shokai** Tokyo Japan	**499** 399 1 500	**1973** 51,52 48,01 1dk	 10,51	 4,70	Fujishiro Zosen—Japan	**M Tanker** L.(oil) 1 600	Oil 750bhp (552kW) Matsui Iron Works Co. Ltd.	 Japan 8kn
7651341 JHCD 105601 Rdr	**HOEI MARU No. 21** **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**497** 320 1 006	**1969** 33,51 29,01 1 dk	 15,00	 3,301 3,51	Sanuki Zosen K.K.—Ishinomaki	**M Sand Carrier** 1 Ha ER	Oil 910bhp (669kW) Yanmar Diesel Engine Co. Ltd.	 Japan 10kn

6918156 JI2351 104495	**HOEI MARU No. 22** **Kiyonobu Suzuki** Ieshima, Japan Hyogo Pref.	**195** 92 386			**1968** Kishimoto Zosen—Kinoe (293) 36,99 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
7535377 JE2062 109371 Rdr	**HOEI MARU No. 25** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**546** 322 1 016			**1970** Suzuki Shipyard Co. Ltd.—Yokkaichi 38,18 15,04 2,210 34,12 15,02 3,51 1 dk	**TM**	2 Oil 460bhp (338kW) Japan 10kn
7012076 JJ2470 107602	**HOEI MARU No. 25** **Isao Komiya** Ieshima, Japan Hyogo Pref.	**199** 105 457			**1969** Kishimoto Zosen—Kinoe (337) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
7209021 Df Esd Gc Pfd Rdr	**HOEI MARU No. 27** ex Takatori Maru No. 52	**295** 151 448			**1971** Miho Zosensho K.K.—Shimizu (790) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7103942 JJ2639 109021	**HOEI MARU No. 30** **Taisei Kaiun Y.K.** Sasebo, Japan Nagasaki Pref.	**197** 112 400			**1970** Kishimoto Zosen—Kinoe (385) 38,00 8,34 3,048 35,01 8,31 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7326532 JJ2886 113840	**HOEI MARU No. 31** ex Sumiei Maru No. 31 **Y.K. Takara Kensetsu** Ieshima, Japan Hyogo Pref.	**482** 234 —			**1973** Sasaki Zosen K.K.—Kinoe (181) *52,92* 10,22 2,744 51,82 10,20 5,52 1 dk	**M Sand Carrier**	Oil 1 700bhp (1 250kW) Japan Fuel (d.o.)
7738797 JI2709 111848 RT	**HOEI MARU No. 32** **Katsuo Takeuchi** Osaka, Japan Osaka Pref.	**104** 28 —			**1972** Hashimoto Zosensho—Kobe (355) 24,52 22,00 6,51 2,49 1 dk	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7651925 JJ2829 112636	**HOEI MARU No. 35** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**495** 212 600			**1972** Sasaki Zosen K.K.—Kinoe 52,00 3,201 48,01 10,00 5,52 1 dk	**M Sand Carrier** G.516	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7416521 JLXT 116681	**HOEI MARU No. 36** **Hoei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 41 —			**1974** Narasaki Zosen K.K.—Muroran (881) 36,86 7,40 2,261 31,81 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
7113583 PESC Esd Rdr RT	**HOEKSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —			**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (695) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam Fuel (d.o.) 12kn
6514431 9VKQ 381956 Df Esd Gc Pfd Rdr RTv	**HOELIEN** ex Clio-80 ex Nefertari-79 ex Clio-78 **United Carriers Pte. Ltd.** Hoe Hoe Shipping Co. Pte. Ltd. Singapore Singapore	T.Mk **2 133** 1 086 3 277 **3 278** 1 811 4 490	**✠100A1** Ice Class 1 **✠LMC**	SS 7/80 EL t 1⅝"SQ FN 2116	**1965**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1127) 105,29 14,05 5,512/6,535 95,69 14,00 8,11 RAD 20,5 Trunk 51,3 F 12,2 2 dks, 3rd dk except in mchy. space rf 102 len 70 3BH WB635t	**M General Cargo** Side doors 5 Ho 15,5 13,7 13,7 12,1 12,1 ER G.6 516 B.5 667 5 Ha (stl) (7,7 × 7,5) (9,5 9,5 8,7 9,5 × 10,9) ER Cr 2(8) 1(5)	Oil 2SA 6Cy. 440 × 760 3 400bhp (2 501kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 305,0t 14,5kn
7320447 JGQE 114571 Df Esd Gc Pfd Rdr RT	**HOEN MARU** **Shinwa Kaiun K.K., Manno Kisen K.K. & Maruzen Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**116 150** 90 317 237 156		NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1711) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** IGS 12 Ta ER L.(oil) 289 267 HeCls. ptB	S Turb dr geared 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 1 × 150kW 450V a.c. Fuel 7 700,0t (o.f.) 248,0t (d.o.) 15,5kn
7047382 9VFG 382549 Df Esd Gc Rdr RTm/h/v	**HOESHENG** ex Heinrich Wesch-82 ex Mascareignes-80 ex Weser Dispatcher-79 **Hoe Hoe Shipping Co. Pte. Ltd.** Singapore Singapore	T.Mk **1 599** 993 2 716 **3 254** 1 944 4 525		GL	**1971** J. J. Sietas K.G. Schiffswerft —Hamburg (655) 100,56(BB) 5,239/6,770 90,35 15,19 8,31 P 22,3 B 15,9 F 14,1 2 dks	**M General Cargo** 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 40Hz a.c. Fuel 361,5t (hvf) 15,5kn
7300722 TFBN 1275 Df Esd Gc Pfd Rdr RT	**HOFFELL** ex Hvalbakur-77 **Hvalbakur H/f** Faskrudsfjordur Iceland	**462** 146 360	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 1/77 EL (l) J 1"U2 FN 661	**1973**-2 Narasaki Zosen K.K.—Muroran (807) 47,10 9,53 4,560 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7739935 Df Gc Rdr RT	**HOFFMAN** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**1 169** 475 —	**1942** Pusey & Jones Corp.—Wilmington, (1083) De 65,79 12,30 4,039 62,29 4,73 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. U.S.A. Fuel 61,0t (d.o.) 10,5kn
5152602 HO2424 8364-AB	**HOFFNUNG** **Jacoba Maria De Smidt** Panama Panama	**174** 113 —	**1928** E. J. Smit & Zoon—Hoogezand *36,58* 5,74 (GL) 2,54 1 dk R len 39 & 64	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim
5120257 DCUU Df Esd	**HOFFNUNG I** ex Anita W.-82 ex Sirene III-69 ex Franz-65 **Johann Hren** Elsfleth Federal Republic of Germany	**211** 96 350	**1950** Jos. L. Meyer—Papenburg *39,11* 6,84 2,382 GL 2,70 P 8,0 F 4,6 1 dk RW	**M General Cargo** Ice strengthened G.2 472 B.2 265 2 Ha	Oil 4SA 4Cy. 320 × 480 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 7kn
5152614 TFGY 0120 Df Esd Rdr RT	**HOFRUNGUR II** ex Sangolt-60 **Stong S/f** Grindavik Iceland	**179** 67 —	**1957** Thaules M/V A/S—Nygard (11) 34,27 7,14 (NV) 30,28 7,12 3,64 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,3 × 1,9) (2,9 × 2,2) 1W Der 1(3)	Oil 2SA 6Cy. 220 × 380 750bhp (552kW) NE 73 Appingedammer Brons Appingedam Gen 1 × 13kW 1 × 10kW 220V d.c. Fuel (d.o.)
6410647 TFYF 0249 Df Esd Rdr RT	**HOFRUNGUR III** **Glettingur H/f** Thorlakshofn Iceland	**221** 89 —	**1964** Kaarbos M/V A/S—Harstad (42) 36,38 7,32 (NV) 32,09 7,29 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (2,1 2,0 × 1,5) 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7326788 TFLE 1494 Df Esd Gc Pfd Rdr RT	**HOFSJOKULL** ex Maco Viking ex Satsu Maru No. 58 **Joklar H/f** Reykjavik Iceland	**2 939** 1 532 4 597	**1973** Kanda Zosensho K.K.—Kure (176) 118,17 16,06 6,605 NV 110,01 16,01 7,29 1 dk, pt 2nd dk rf 196	**M General Cargo** Ref. In.6 073 3 Ha (stl) (each 7,7 × 5,5) ER Der 6(5)	Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 840,5t-22,5pd
6823791 JFAT 103890 Df Esd Gc Pfd Rdr RT	**HOFUKU MARU** ex Daito Maru **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**378** 188 360	**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (668) 48,42 8,23 3,404 42,52 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka
7238541 8JCV 113629 Df Gc Pfd Rdr	**HOFUKU MARU** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishi-izu, Shizuoka Pref. Japan	**299** 153 400	**1972** Miho Zosensho K.K.—Shimizu (864) 51,01 8,03 3,468 NK 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8132093 JL3458 108615 Esd Rdr	**HOFUKU MARU** ex Kakuho Maru-81 **Hofuku Kisen G.K.** Nagoya, Aichi Pref. Japan	**199** 138 700	**1971** Taisei Zosen K.K.—Higashino (148) 53,01 3,210 49,00 8,60 5,21 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Nippon Heavy Ind. Tokyo 8,5kn
5325118 Df Esd Rdr	**HOFUKU MARU No. 1** ex Shofuku Maru No. 15 **Korea Fisheries Import & Export**	**288** 153 —	**1961** Miho Zosensho K.K.—Shimizu (291) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6920410 Df Esd Pfd Rdr RT	**HOFUKU MARU No. 30** **S & S Marine Development Corp.**	**111** 34 —	**1969** Yamanishi Zosen K.K.—Ishinomaki (606) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7828310 JE2532 123100 Df Rdr RT	**HOFUKU MARU No. 31** **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**116** 22 —	**1979** Minami-Kyushu Zosen K.K.—Kushikino (320) 2,390 31,09 6,99 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 Akasaka Diesels Ltd. Yaizu
6725597 JE2110 101716 Df Esd Pfd Rdr	**HOFUKU MARU No. 51** ex Eifuku Maru No. 83 **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**135** 82 —	**1967** Narasaki Zosen K.K.—Muroran (616) 34,68 6,30 29,77 6,28 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe
7903861 JAMR 118424	**HOGEN MARU No. 8** **K.K. Suzuki Gyogyobu** Monbetsu, Hokkaido Pref. Japan	**124** 39 69	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (147) 37,90 (BB) 7,40 2,420 32,19 7,31 4,60 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi

7046821 7TFN 2857 Esd Gc Rdr RT	**HOGGAR** ex Hibiscus-76 **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Alger Algeria	5 954 3 172 1 924	BV	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1022) 118,01 20,48 5,716 106,03 20,43 12,70 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** 620bth 525dk P Side door & ramp (p) & stern door & ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Fuel 172,5t-36,5pd 19kn
7393729 OW2097 D2244 Df Esd Gc Pfd Rdr RT	**HOGIFOSSUR** **P/f Samvinnufelagid** Sandevaag Faroe Islands	393 170 —	NV	**1975** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (71) 40,39 8,72 34,80 8,69 6,51 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 375bhp (1 011kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 380V 50Hz a.c. Fuel (d.o.)
7628643 OW2163 D2374 Rdr RT	**HOGIKLETTUR** ex Lakkaklettur-79 **P/R Hogiklettur** J.C. Danielsen Strendur Faroe Islands	182 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/04) 32,69 (BB) 5,704 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
6604975 Esd RTm/v	**HOGLA** **Israel Ports Authority** Ashdod Israel	158 — 66	**✠100A1** SS 11/78 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (b) FN 282	**1966**-1 Atlas Werke A.G.—Bremen (435) 28,68 7,83 3,449 24,52 7,60 3,89 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 with sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 400V 50Hz a.c. Fuel (d.o.)
7390662 WYT8 683 560232 Df Esd Rdr RT	**HOGUE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	281 191 —	AB	**1974** American Marine Corp.—New Orleans, La (1119) 50,58 11,59 3,683 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 12,5kn
7720439 DEEY Df Esd Rdr RTm/v	**HOHEBANK** **Partenreederei m.s. 'Hohebank'** Rass Schiffahrt G.m.b.H. & Co. Bremen Federal Republic of Germany	499 267 1 600	GL	**1977** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7702) 79,71 3,461 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,6 ER G.2 860 B.2 789 TEU 82 C.Ho 56/20' (40') C.Dk 26/20' (40') 1 Ha (stl) (44,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
7328865 JCAA 114679 Df Esd Gc Pfd Rdr RT	**HOHEI MARU** **Yasuda Shintaku Ginko K.K.** **(Yasuda Trust & Banking Co. Ltd.)** Yokohama Japan Kanagawa Pref.	20 793 12 919 36 402	NK	**1973** Tsuneishi Zosen K.K.—Numakuma (279) 189,01 27,03 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 44 774 HeCls. B	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 610kW 450V 60Hz a.c. Fuel 1 840,0t-53,5pd 15,5kn
6724660 J4GA 7036 Df Esd Gc Pfd Rdr RTm/h/v	**HOHENBELS** ex Hohenfels-80 **Ambassador Sea Lines S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **6 925** 4 067 10 236 **9 346** 5 699 12 991	GL	**1967** A.G. "Weser"—Bremen (1364) 152,25 20,45 8,270/9,460 144,00 20,40 12,20 P 36,6 F 28,1 3 dks	**M General Cargo** Ref 5P Mchy.aft 5 Ho 8,9 13,7 24,3 24,3 19,9 G.20 435 B.18 756 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 11 200bhp (8 238kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 19kn
5105910 DAFD 10022 Df Esd RT	**HOHENSEE** ex August Von Allworden-82 ex Ernst de Buhr-65 **Partenreederei m.s. 'Hohensee'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	424 285 720	GL	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (446) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.948 B.849 2 Ha (15,9 8,2 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7320320 D5QU 6559 Df Esd Gc Rdr RTh/v	**HOHENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	492 232 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (736) 52,86 11,33 3,442 49,20 11,00 3,97 F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 336kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5405853 DNED Df Esd Gc Rdr RTm/h/v	**HOHEWEG** ex Varius I-71 ex Kap Nord-69 **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	724 273 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (907) 66,60 10,24 4,460 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 100,5t 15kn
5152690 DEAK Df Esd Rdr RTm/h/v	**HOHEWEG** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	290 23 173	GL	**1960** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (157) 34,90 9,61 4,511 30,51 4,91 F 15,6 1 dk	**M Tug** Ice strengthened Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 2 × 26kW 1 × 10kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn

6921945 JJBY 104880 Df Esd Gc Pfd Rdr RT	**HOHKOKUSAN MARU** **Matsuoka Steamship Co. Ltd.** Kobe, Japan Hyogo Pref.	**34 054** 21 195 51 411	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (854) 222,99(BB) 32,24 11,872 213,01 32,21 17,91 F 17,7 1 dk conv Bulk Carrier 72	**M Bulk Carrier** Vehicles 6 Ho ER G.65 787 6 Ha (stl) (16,8 17,2 17,2 17,2 17,2 17,2 × 12,8) ER Cr 3(5) Der 3(4)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 450V a.c. Fuel 292,0t (d.o.) 1 923,5t (hvf)-43,5pd 14,5kn
8130576	**HOHSEI MARU No. 8** **Ihara Kaiun K.K.** Japan	**700** — 1 200		**1982** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (476) ... ... 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7718383 3ENE 8463-78 Df Esd Gc Pfd Rdr RTh	**HOHSING ARROW** **Hohsing Line S.A.** Panama Panama	**9 664** 6 907 18 434	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2004) 146,08(BB) 22,89 9,321 137,01 22,86 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
7709526 3EOU 8665-78 Df Esd Gc Pfd Rdr RTh	**HOHSING BREEZE** **Hohsing Line S.A.** Panama Panama	**9 662** 6 904 18 427	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2005) 146,08(BB) 22,89 9,321 137,01 22,61 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
5127865 XVMG Df Esd Gc Rdr RT	**HOI AN** ex Universe Star-80 ex General Lim-77 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**8 975** 5 404 12 954	BV (AB) (NV)	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (772) 144,02 18,95 8,881 136,00 18,90 11,84 2 dks RW rf 76	**M General Cargo** 4P 5 Ho G.18 007 B.16 622 5 Ha Cr 2(20) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Uraga Diesel Kogyo Okayama Fuel 1 329,0t 14,5kn
5152743 LGJY 7563 RT	**HOIAAS** **S/A Realfsens Rederi** Halvdan Realfsen Oslo Norway	**351** 247 508	(NV)	**1921** Molhaugens Verft & Skibs —Porsgrunn *37,68* 8,39 4,141 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 420 × 480 160bhp (118kW) J. & C. G. Bolinder M/V A/B Stockholm
5151787 LEBP 13884 Esd Rdr RT	**HOIEVARDE** ex Friland-72 ex Hjelmen-66 ex Strandoy-57 ex President Tubman-54 **Olav H. Okland P/R** Haugesund Norway	**198** 102 274		**1939** G. Renck Jr.—Hamburg 38,41 6,81 2,642 36,71 6,76 P 8,3 F 4,9 1 dk R	**M General Cargo** G.396 B.377 2 Ha (5,0 10,5 × 4,1) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 3Cy. 300 × 360 280bhp (206kW) E made62 fitted71 A/S de Forenede Motorfbr. Bergen Fuel 8,0t (d.o.) 7,5kn
7393389 D3TH C547 Df Esd Gc Rdr RT	**HOJI YA HENDA** ex Anax-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 792** 6 516 15 300	**✠100A1** **✠LMC** SS 3/81 EL Z 2⅛"U2 FN 4317	**1976**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (905) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & tunnel tank 407T	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 4 TwD ER G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7804596 8KNF 123023 Df Esd Gc Pfd Rdr RT	**HOJIN MARU** **Sanyo Kaiji K.K.** Uwajima, Japan Ehime Pref.	**16 026** 9 362 17 224	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2043) 196,50 8,825 184,03 30,01 12,20 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1740kW a.c. 19kn
6908060 JG2660 105500 Df Esd Gc Pfd Rdr RT	**HOJO MARU** **Kinkai Yusen K.K.** Tokyo Japan	**3 938** 2 253 7 009	NK	**1969** Setoda Zosensho—Setoda (225) 107,04 16,44 7,124 100,03 16,41 8,49 P 20,2 F 10,1 1 dk RW	**M Cement Carrier** Mchy.aft 2 Ho G.5 577	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 410V a.c. Fuel 146,5t-11,0pd 12,5kn
7331707 JG3324 116107 Rdr RT	**HOJO MARU No. 38** **K.K. Yamamoto Kaisoten** Yokohama Japan Kanagawa Pref.	**499** 330 1 093		**1973** Yamanaka Zosen K.K.—Namikata (126) 60,41 9,53 4,255 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsue Diesel K.K. Matsue
7929906 JJ3248 121204 Df Esd Gc Rdr RT	**HOJU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 909** 1 742 5 506	NK	**1980** Murakami Hide Zosen K.K.—Hakata (185) 99,98 6,911 95,03 14,61 7,73 P 25,0 F 17,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 349 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 12kn
7912496 JL4755 123884 Rdr	**HOJU MARU** **Aiko Kisen K.K.** K.K. Ueno Unyu Shokai Hakata, Japan Ehime Pref.	**1 216** 849 2 600		**1979** Hakata Zosen K.K.—Hakata (220) ... ... 75,16 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Japan
5123209 Df	**HOJU MARU** ex Daien Maru No. 3 ex Fukuichi Maru No. 1-63 **Busan Shipbuilding Industries & Engineering Co. Ltd.**	**364** 205 —		**1955** Niigata Eng. Co. Ltd.—Niigata (235) 7,24 3,099 41,00 7,19 3,61 P 13,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 700bhp (515kW) Niigata Tekkosho Niigata 10kn

7851977 JK3450 108044	**HOJU MARU No. 8** **Nobehara Kisen K.K.** Hinase, Japan Okayama Pref.	**439** 251 1 200	**1971** Okayama Zosen K.K.—Hinase 61,07 4,001 56,01 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Sumiyoshi Tekkosho Japan 11,5kn
7522904 JK3806 115554 Rdr RT	**HOJU MARU No. 18** ex Hojyu Maru **Asuka Kisen Y.K.** Yoshiumi, Japan Ehime Pref.	**199** 125 541	**1975** Ura Kyodo Zosensho—Awaji (163) 7,52 41,99 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
6603270 JG2309 98522	**HOJU MARU No. 35** **K.K. Yamamoto Kaisoten** Yokohama Japan Kanagawa Pref.	**304** 175 500	**1965** K.K. Ichikawa Zosensho—Ise (1245) 38,61 8,06 2,998 34,50 8,03 3,31 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 370bhp (272kW) Matsui Iron Works Co. Ltd. Ise 10kn
8017970 JH2927 124362	**HOJYU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Japan Mie Pref.	**4 009** 2 743 3 363	**1981** Towa Zosen K.K.—Shimonoseki (530) NK 6,101 107,02 18,31 6,23 1 dk	**M Vehicles Carrier**	Oil 5 280bhp (3 884kW) Hitachi Zosen Hiroshima Works, Innoshima
8114508 JG4208 125964	**HOKAI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**1 231** 809 2 437	**1981** Murakami Hide Zosen K.K.—Hakata (196) 78,31 (BB) 12,02 4,960 75,80 12,01 5,62 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 537	Oil 4SA 6Cy. 350 × 550 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi propeller aft
7913593 JBAV 118652 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 8** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**349** 133 500	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (160) 55,89 3,401 50,60 9,26 5,57 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8114663 JD2526 125585 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 28** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 38 —	**1981** Narasaki Zosen K.K.—Muroran (1020) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7124788 JLBG 110084 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 38** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**349** 191 —	**1970** Yamanishi Zosen K.K.—Ishinomaki (671) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7355002 JLGS 113295 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 78** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran (859) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7629415 JIAO 103448 Rdr	**HOKI MARU** ex Erimo Maru ex Kosho Maru **Daiho Kaiun K.K.** Tokyo Japan	**999** 620 1 831	**1968** Asakawa Zosen—Imabari (102) 71,02 10,52 4,928 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 469	2 Oil 1 860bhp (1 368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 36kW 220V a.c. Fuel 67,0t-7,0pd 12,5kn
6824185 JCNS 101202 Df Esd Gc Pfd RT	**HOKI MARU No. 38** ex Eikyu Maru No. 68 **Hamaya Suisan K.K.** Hiroo, Japan Hokkaido Pref.	**124** 43 —	**1968** Niigata Eng. Co. Ltd.—Niigata (760) 34,70 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7124776 JLHJ 102611 Df Esd Gc Pfd Rdr RT	**HOKI MARU No. 38** ex Kinsei Maru No. 88-81 **Orikasa Gyogyo K.K.** Hiroo, Japan Hokkaido Pref.	**124** 43 —	**1971** Narasaki Zosen K.K.—Muroran (783) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903859 JAMA 118423	**HOKI MARU No. 63** **K.K. Kudo Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 39 69	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (146) 37,90 (BB) 7,40 2,420 32,19 7,31 4,60 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7929786 8JYK 124421 Df Esd Gc Pfd Rdr RT	**HOKKAI MARU** **Donan Sekiyu K.K. (Donan Oil Co. Ltd.)** Hakodate, Japan Hokkaido Pref.	**499** 257 1 167	**1980** Miyoshi Zosen K.K.—Uwajima (262) 69,75 11,03 4,001 NK 64,52 11,00 6,66 2 dks	**M General Cargo** Ref. In.1 418 2 Ha (stl) (each 6,0 × 4,5) ER Der 4(3)	Oil 2SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 384kW a.c. 12,5kn
7209813 JCLP 110938 Df Gc Rdr RT	**HOKKAI MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —	**1971** Nagasaki Zosen K.K.—Nagasaki (287) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo

7903835 JAJQ 118420 Df Esd Gc Pfd Rdr RT	**HOKKAI MARU No. 78** **Shigeo Sato** Monbetsu, Japan Hokkaido Pref.	**124** 41 —	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (143) 37,90 (BB) 2,420 30,97 7,38 4,63 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Ota, Gumma
8004167 JD2399 118608 Rdr RT	**HOKKAI No. 5** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**688** 255 1 200	**1980** Hakodate Dock Co. Ltd.—Muroran (702) 46,21 17,02 3,175 42,02 17,01 3,61 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma
7932824 JD2394 118601 Rdr RT	**HOKKAI No. 6** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**299** 84 —	**1979** Kushiro Jukogyo K.K.—Kushiro (71) 13,31 2,001 33,00 13,01 2,42 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7501223 JG3558 119139 Esd Gc Rdr RT	**HOKKAIDO MARU** **Kawasaki Kinkai Kisen K.K. & Silver Ferry K.K.** Tokyo Japan	**4 839** 1 352 6 640	**1976** Ishikawajima Ship & Chemical Plant Co.—Tokyo (475) NK 155,99(BB) 20,05 6,454 144,76 20,01 7,27 F 116,5 2 dks len 79	**TM RoRo Cargo** Stern quarter ramp (s) Fwd quarter ramp (s) Mchy.aft Der 1(40)	2 Vee Oil 4SA each 14Cy. 400 × 460 18 200bhp (13 387kW) NE added79 Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 560kW 445V a.c. 20kn
7530547 JD2301 116711 Esd Gc Rdr RT	**HOKKO MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 495** 903 2 890	**1976** Nishii Dock Co. Ltd.—Nansei (285) 86,87 12,73 5,401 NK 79,02 12,70 6,08 P 19,2 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 831	Oil 4SA 6Cy. 370 × 540 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V a.c. 12,25kn
7527617 8LRY 116710 Df Esd Gc Pfd Rdr RT	**HOKKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Kushiro, Japan Hokkaido Pref.	**466** 117 —	**1976** Narasaki Zosen K.K.—Muroran (895) 49,74 4,563 43,01 9,01 4,47 1 dk	**M Research/Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5326253 7LHA 89032 Df Esd Gc Pfd Rdr	**HOKKO MARU** ex Miyuki Maru No. 26-80 ex Shoyu Maru No. 5 **Sanko Sangyo K.K.** Shimoda, Japan Shizuoka Pref.	**409** 232 —	**1962** Miho Zosensho K.K.—Shimizu (327) 52,51 8,34 46,54 8,31 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5152860	**HOKKO MARU** **Frabal Shipping & Ice Plant Corp.**	**220** 61 —	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (946) 37,60 6,86 2,693 6,80 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 11kn
6926684 JD2039 102540 Rdr RT	**HOKKO MARU** **Kushiro Municipal Office** Kushiro, Japan Hokkaido Pref.	**157** 53 —	**1968** Ando SB. Co. Ltd.—Tokyo (200) 27,82 7,90 2,693 26,98 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7434456 8LNT 116706 Df Rdr RT	**HOKKO MARU No. 17** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 40 —	**1975** Nagasaki Zosen K.K.—Nagasaki (511) 36,71 7,35 2,350 30,41 7,32 4,55 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
6920989 JLWU 103422 Df Esd Gc Pfd Rdr	**HOKKO MARU No. 38** ex Soryu Maru No. 38-81 **Sanko Sangyo K.K.** Shimoda, Japan Shizuoka Pref.	**317** 163 —	**1969** Niigata Eng. Co. Ltd.—Niigata (828) 49,15 8,34 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6800713 JM2543 102205 Rdr RT	**HOKKO MARU No. 41** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 289 1 016	**1967** Towa Zosen K.K.—Shimonoseki (352) 54,28 8,82 4,141 49,79 8,79 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. 12kn
7353365 JLMT 116695 Df Rdr RT	**HOKKO MARU No. 57** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**348** 183 —	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (730) 9,22 48,90 9,20 5,59 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe
7233498 JBQX 113785 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**120 528** 91 916 237 799	**1973** Hitachi Zosen—Sakai (4349) 324,01(BB) 53,04 19,457 NK 310,02 53,01 25,00 1 dk	**S Tanker** 14 Ta ER L.(oil) 283 596	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 6 792,0t (o.f.) 241,5t (d.o.)-152,5pd 15,5kn
7429360 JNWL 117760 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **Tomen K.K. (Toyo Menka K.K.)** Tokyo Japan	**4 216** 2 581 7 128	**1975** Geibi Zosen Kogyo—Kure (263) 107,60 17,02 6,706 NK 100,59 17,00 8,51 P 22,3 F 10,7 1 dk	**M General Cargo** Mchy.aft G.9 709 B.9 216	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 144V a.c. 13kn

7728003 JJ3123 118862 Esd Gc Rdr RT	**HOKO MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 920** 1 692 4 999	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (536) 99,98 6,435 95,03 14,61 7,73 P 25,0 F 17,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 5 459 HeCls. CptB	Oil 3 2 Aka Gen
7101475 JK3373 107892 Df Gc Rdr RT	**HOKO MARU** **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**999** 585 2 183		**1970** Imamura Zosen—Kure (168) 73,11 11,26 5,208 67,01 11,23 5,72 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 487	Oil 4 2 00 Hansh
7353042 JL3943 113531 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **Nakano Kaiji K.K.** Nishiumi, Japan Ehime Pref.	**195** 66 560		**1974** Miyoshi Zosen K.K.—Uwajima (216) 32,59 9,02 3,150 29,06 9,00 3,97 1 dk	**TM Tug**	2 Oil 4 ....
6514223 JLHA 96255 Df Esd Pfd Rdr RT	**HOKO MARU** **K. Mori** Yokosuka, Japan Kanagawa Pref.	**111** 33 —		**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (648) 33,91 5,85 2,401 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA Ito Tekko
5152963 Pfd	**HOKO MARU No. 16** **Wayo Jitsugyo K.K.** South Korea	**160** 69 133		**1948** Harima Zosensho—Aioi (430) *29,97* 6,00 29,11 5,97 2,93 F 5,5 1 dk RW rf 279	**M Fishing** Side-fishing 4 Ho 2,5 3,1 3,0 3,0 ER 4 Ha (each 1,5 × 1,3) ER	Oil 4SA 6 250bhp (1 Harima Zo Gen 1 × 5
7395806 JMAQ 113497 Df Esd Gc Pfd Rdr	**HOKO MARU No. 28** **S. Matsui** Muroto, Japan Kochi Pref.	**299** 154 411		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1161) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6C 1 250bhp (Niigata Eng.
5153034 JDUV 76234 Df Esd Gc Pfd Rdr	**HOKO MARU No. 31** **Hoko Fishing Co. Ltd.** Tokyo Japan	**1 057** 632 1 200		**1957** Kanasashi Zosensho—Unspecified Works, Shimizu (248) 70,72 11,03 4,522 63,66 11,00 5,31 1 dk RW rf 356	**M Fishing** Side-fishing 9 Ho ER 3 Ha (each 1,9 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 1 500bhp (1 Akasaka Tekk Diesels Ltd. Gen 2 × 230 Fuel 435,0t-6,
5153096 Df Esd Gc Pfd Rdr RT	**HOKO MARU No. 51** **Oriente Pesca Panama S.A.**	**389** 207 430		**1961** Usuki Tekkosho—Saiki (542) 51,85 8,13 3,277 46,00 8,08 3,81 1 dk rf 152	**M Fishing** Side-fishing 3 Ho 8,0 8,6 9,8 ER 2 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 6Cy. 3 750bhp (552kV Akasaka Tekkos Diesels Ltd.)
6401842 8LYK 90916 Df Esd Gc Rdr RT	**HOKO MARU No. 58** **Hoko Fishing Co. Ltd.** Tokyo Japan	**955** 514 1 138	(KR)	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (547) 66,35 11,21 4,592 59,39 11,16 5,11 P 3,7 B 11,6 F 10,4 1 dk rf 203	**M Factory Ship** Fish-factory 1 Ho ER G.1 383 B.1 267 In.1 475 1 Ha (2,2 × 1,9) ER 4W Der 4(15)	Oil 4SA 6Cy. 44 1 600bhp (1 177 Akasaka Tekkosho Diesels Ltd.) Gen 1 × 160kW Fuel 145,5t
6925381 JM2947 102200 Esd Rdr RT	**HOKOKU MARU** **Mitsubishi Kogyo Cement K.K.** **(Mitsubishi Mining &** **Cement Co. Ltd.)** Tokyo Japan	**1 627** 904 2 846		**1968** Fukuoka Zosen K.K.—Fukuoka (927) 80,47 13,03 5,004 73,97 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 235	Oil 4SA 16Cy. 260 1 860bhp (1 368k Daihatsu Kogyo Gen 2 × 100kW 4 Fuel 45,5t-7,0pd
7649790 JL3754 109302 Gc Rdr	**HOKOKU MARU No. 3** **Haruhiko Yuasa** Saiki, Japan Oita Pref.	**199** 117 675		**1971** Murakami Hide Zosen K.K.—Hakata (86) 48,01 3,001 45,01 9,01 4,70 2dks	**M General Cargo** G.1 046 B.962 1 Ha (24,9 × 5,8) ER	Oil 720bhp (530kW) Akasaka Tekkosho K. Diesels Ltd.)
7522710 JK3763 120212 Rdr	**HOKOKU MARU No. 11** **Fukuyama Kyodo Kisen K.K.** Fukuyama, Japan Hiroshima Pref.	**194** 115 649		**1975** Kinoura Zosen—Hakata (27) 9,02 47,99 9,00 3,28 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 1 000bhp (736kW) Daihatsu Diesel Mfg. C
6920434 Rdr	**HOKOKU MARU No. 12** **Amigo Shipping**	**369** 207 699		**1969** Honda Zosen—Saiki (565) 47,30 8,11 3,607 42,98 8,08 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 40 750bhp (552kW) Makita Tekkosho
8130045 JD2585 124518 Df Esd Gc Rdr RT	**HOKUE MARU** **Sekiyu Kaiun K.K.** Kobe, Japan	**1 309** — 2 358	NK	**1982** Kishimoto Zosen K.K.—Kinoe (520) 5,014 78,42 12,01 5,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (A Diesels Ltd.)
7115440 Rdr RT	**HOKUEI MARU**	**698** 497 2 000		**1971** Nishii Dock Co. Ltd.—Ise (221) 67,75 10,04 4,496 59,39 10,01 5,29 1 dk RW	**M Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 260 × sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd Gen 2 × 48kW 225V a.c. Fuel 71,0t-6,0pd

EI MARU	**133**		**1960** Narasaki Zosen K.K.—Muroran				**M Tug**	Oil 4SA 6Cy. 326 × 460	
	41		*25,21*	6,81					
Tsusen Y.K.	—		...	...	...			Akasaka Tekkosho K.K., (Akasaka	
date, Japan								Diesels Ltd.)	Yaizu
aido Pref.									
UETSU VENTURE	**37 119**		**1976** Nipponkai Heavy Ind. Co. Ltd.				**M Bulk Carrier**	Oil 2SA 8Cy. 670 × 1400	
	26 756		—Toyama			(181)	Wood-chip	15 000bhp (11 033kW)	B&W
Shipping Ltd.	46 439	BV	198,00	32,24	11,178		6 Ho ER	Mitsui SB. & Eng. Co. Ltd.	Tamano
ovia Liberia			187,99	32,19	21,49		G.88 010 HeCls. B	Gen 3 × 600kW 450V 60Hz a.c.	
			1 dk				6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,3) ER	Fuel 288,5t (d.o.) 2 085,5t (hvf)-48,0pd	14,75kn
							Der 3(12,5)		
UHO MARU	**2 998**		**1970** Kurushima Dock Co. Ltd.—Uwajima				**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
	2 046					(625)		3 800bhp (2 795kW)	Mitsubishi
a Kaiun K.K.	5 976	NK	101,12	16,03	6,833		2 Ho ER	Kobe Hatsudoki K.K.	Nagasaki
iumi, Japan			94,01	15,98	8,21		G.7 408 B.7 039	Gen 2 × 124kW a.c.	
he Pref.			P 18,9 B 4,9 F 12,2		1 dk		2 Ha (stl) (26,5 28,7 × 7,7) ER	Fuel 498,0t-12,5pd	12,5kn
			RW				Der 1(20) 3(15)		
UHO MARU	**1 409**		**1982** Kishimoto Zosen K.K.—Kinoe			(517)	**M Tanker**	Oil 4SA 6Cy. 340 × 660	
	808				5,514		CBT	2 200bhp (1 618kW)	
yu Kaiun K.K.	2 735	NK	78,42	12,01	6,18		10 Ta ER	Akasaka Tekkosho K.K., (Akasaka	
u, Japan			1 dk				L.(oil) 2 697	Diesels Ltd.)	Yaizu
kaido Pref.								Controllable pitch propeller	
UHO MARU	**436**		**1975** Narasaki Zosen K.K.—Muroran			(829)	**M Fishing**	Oil 4SA 6Cy. 250 × 320	
	176		49,54	8,31	3,429		Side-fishing Training	1 300bhp (956kW)	
kaido Prefecture	—		42,60	8,28	3,79		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
odate, Japan			1 dk						
kkaido Pref.									
KUJU MARU	**1 400**		**1982** Kishimoto Zosen K.K.—Kinoe			(518)	**M Tanker**	Oil 4SA 6Cy. 340 × 660	
	800				5,514		Mchy.aft	2 200bhp (1 618kW)	
iyu Kaiun K.K.	2 730	NK	78,59	12,01	6,15			Akasaka Tekkosho K.K., (Akasaka	
ru, Japan			1 dk					Diesels Ltd.)	Japan
kkaido Pref.									
KUO MARU	**276**		**1979** Narasaki Zosen K.K.—Muroran			(899)	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts	
	57		48,21		3,550			1 600bhp (1 177kW)	
kkaido Prefecture	201		42,09	7,01	3,61			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
ru, Japan			1 dk						
kkaido Pref.									
KUO MARU No. 20	**349**		**1968** Usuki Tekkosho—Usuki			(683)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
	133		50,09	8,82			Stern Trawler	1 600bhp (1 177kW)	
hikawa Offshore Service Co. Ltd.	—		45,29	8,79	3,79		Mchy.aft	Usuki Tekkosho	Usuki
			2 dks						
kosuka, Japan									
anagawa Pref.									
KUO MARU No. 25	**349**		**1974** Narasaki Zosen K.K.—Muroran			(861)	**M Fishing**	Oil 4SA 6Cy. 400 × 640	
Choyo Maru No. 55	159		57,51	9,02	3,455		Side-fishing Ref	2 300bhp (1 692kW)	
hoku Suisan K.K.	—		50,50	9,00	5,59		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
achinohe, Japan			2 dks						
omori Pref.									
OKURYU MARU	**1 277**		**1980** Yamanishi Zosen K.K.—Ishinomaki				**M Tanker**	Oil 4SA 6Cy. 380 × 580	
	739					(863)	Mchy.aft	2 300bhp (1 692kW)	
ekiyu Kaiun K.K.	2 384	NK	86,06		5,014			The Hanshin Diesel Works Ltd.	Akashi
taru, Japan			78,42	12,01	5,87		L.(oil) 2 300	Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V a.c.	
Hokkaido Pref.			P 25,6 F 11,9	1 dk					12,5kn
OKURYU MARU	**121**		**1978** Wakkanai Kowan Shisetsu K.K.				**TM Tug**	Oil	
	38		—Japan			(105)			
akkanai Municipal Office	—		...	...	...				Japan
akkanai, Japan			22,51	7,31	3,20				
Hokkaido Pref.			1 dk						
HOKUSAN MARU	**555**		**1966** Shin Yamamoto Zosen—Kochi			(81)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 360 × 520	
	288		51,90	8,41	3,429		LPG	850bhp (625kW)	
anei Unyu Kiko K.K.	478		47,02	8,39	3,79		2 Ta (stl) cyl horizontal ER	Nippon Hatsudoki	Kobe
nan, Japan			1 dk				L.(gas) 668	Gen 2 × 40kW 445V a.c.	
Tokushima Pref.			RW					Fuel 46,5t	11kn
HOKUSEI	**102**		**1981** K.K. Yoshida Zosen Tekko				**M Ferry**	Vee Oil 4SA 18Cy. 160 × 200	
	66		—Kesennuma			(286)	Mchy.aft	300bhp (221kW)	
shima Kisen K.K.	19		24,31		1,450			Niigata Eng. Co. Ltd.	Urawa
Kesennuma, Japan			22,00	5,81	2,11				
Miyagi Pref.			1 dk						
HOKUSEI MARU	**3 354**		**1980** Setouchi Zosen K.K.—Kinoe			(487)	**M General Cargo**	Oil 4SA 6Cy. 400 × 460	
	1 909		102,27	14,74	7,051			3 900bhp (2 869kW)	Pielstick
Hokusei Kaiun K.K.	5 954	NK	95,03	14,71	8,72			Nippon Kokan K.K.	
Tokyo Japan			P 22,3 F 9,8	1 dk			B.6 857		Tsurumi Works, Yokohama
							1 Ha (stl) (51,8 × 7,0) ER	Gen 1 × 204kW 1 × 200kW 1 × 80kW 445V a.c.	
									12,5kn

7609180 JKCQ 118470 Df Esd Gc Pfd Rdr RT	**HOKUSEI MARU** **Government of Japan (Ministry of Education)** Hokkaido University - Fisheries Faculty Hakodate, Japan Hokkaido Pref.	**892** 278 853		**1976** Niigata Eng. Co. Ltd.—Niigata (1522) 62,31 11,13 4,001 56,01 11,10 6,91 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7001962 JJ2476 107567 RT	**HOKUSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**197** 70 —		**1969** Shin Yamamoto Zosen—Kochi (117) 29,95 8,21 2,794 26,95 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe 12,5kn
5153216 7JMB 87594 Df Esd Rdr	**HOKUSEI MARU No. 3** **Hokusei Kaiun K.K.** Tokyo Japan	**2 997** 1 581 4 589	 NK	**1961** Osaka Zosensho—Osaka (186) 102,29 14,56 5,944 95,00 14,51 7,65 P 22,0 B 15,0 1 dk RW	**M General Cargo** 3 Ho ER G.5 878 B.5 636 3 Ha (12,0 22,7 16,5 × 6,6) ER Der 2(3)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 112kW 445V a.c. Fuel 294,5t-10,0pd 13kn
6507854 JMXH 96094 Df Esd Gc Rdr RT	**HOKUSEI MARU No. 5** **Hokusei Kaiun K.K.** Tokyo Japan	**3 303** 1 919 5 781	 NK	**1965** Nippon Kokan K.K.—Shimizu (237) 101,45 14,74 6,716 94,01 14,71 8,72 P 19,9 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,6 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd 12,5kn
5193137 JPUP 85683 Esd Rdr	**HOKUSEI MARU No. 5** ex Konpira Maru No. 5 **Hokusei Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**239** 131 —		**1961** Miho Zosensho K.K.—Shimizu (261) 40,64 7,17 36,05 7,10 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 113,0t 10kn
5071145 Df	**HOKUSEI MARU No. 7** ex Chokyu Maru South Korea	**239** 134 —		**1960** Miho Zosensho K.K.—Shimizu (251) 40,64 7,17 7,12 P 15,6 F 5,2 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 131,0t
8011005 JD2356 124501 Esd Gc Rdr RT	**HOKUSEN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 396** 818 2 701	 NK	**1980** Kishimoto Zosen K.K.—Kinoe (502) 85,93 5,450 78,42 12,01 6,18 P 21,4 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 649	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 352kW a.c. 12,5kn
6803064 JPIE 100991 Df Esd Gc Rdr	**HOKUSEN MARU No. 1** ex Kuroshio Maru No. 26 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**421** 224 —		**1967** Miho Zosensho K.K.—Shimizu (637) 54,41 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122041 JRYZ 107093 Df Gc Rdr	**HOKUSEN MARU No. 2** ex Taisho Maru No. 15-78 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**321** 163 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (981) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe
6720212 JM2475 100469 Rdr RT	**HOKUSEN MARU No. 5** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**695** 389 859		**1967** Kurushima Dock Co. Ltd.—Imabari (417) 56,60 9,43 4,471 52,02 9,40 5,41 1 dk RW	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 34,5t 10kn
6800725 JM2476 102193 Gc Rdr RT	**HOKUSEN MARU No. 6** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** 399 888		**1967** Kanmon Zosen K.K.—Shimonoseki (276) 56,60 9,43 4,471 52,00 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 35,5t 10kn
6807876 JM2479 102197 Rdr RT	**HOKUSEN MARU No. 7** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**686** 375 798		**1967** Kanmon Zosen K.K.—Shimonoseki (278) 56,60 9,43 4,471 52,02 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 35,5t 10kn
6926696 JM3221 106657 Rdr	**HOKUSEN MARU No. 8** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**697** 373 867		**1969** Kanmon Zosen K.K.—Shimonoseki (294) 56,62 9,43 4,471 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 35,5t 10kn
7104013 JHVE 110402 Gc Rdr RT	**HOKUSEN MARU No. 10** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** 381 1 015		**1970** Kanmon Zosen K.K.—Shimonoseki (301) 56,98 9,43 3,760 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. Fuel 29,5t 10kn

7106750 JM3471 110546 Gc Rdr RT	**HOKUSEN MARU No. 11** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	698 331 1 099	**1971** Kanmon Zosen K.K.—Shimonoseki (304) 58,20 10,32 4,319 52,99 10,29 5,01 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 62,0t 10kn
7124192 JM3475 110554 Rdr	**HOKUSEN MARU No. 12** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	697 334 1 329	**1971** Kanmon Zosen K.K.—Shimonoseki (307) 58,20 10,34 4,509 53,01 10,29 5,01 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 53,0t 10kn
7808633 JD2306 118555 Df Esd Gc Pfd Rdr RT	**HOKUSHIN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	2 938 1 568 5 861	**1978** Usuki Tekkosho—Usuki (991) 104,81 15,42 6,651 NK 98,02 15,41 7,52 P 29,3 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 513	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 1 × 80kW 225V a.c. 13kn
7626530 JK3778 120390 Rdr RT	**HOKUSHIN MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	499 408 1 112	**1977** Mukaishima Zoki K.K.—Mukaishima (158) NK 58,15 10,42 3,971 53,52 10,39 4,02 P 13,2 F 8,9 1 dk	**M Tanker** Mchy.aft L.(oil) 1 146	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) Otsuka Tekko Oita Gen 2 × 192kW a.c. 10,5kn
6820062 JCPV 101208 Df Esd Gc Pfd RT	**HOKUSHIN MARU** **Hokkaido Prefecture** Kushiro, Japan Hokkaido Pref.	219 56 59	**1968** Narasaki Zosen K.K.—Muroran (639) 40,31 7,42 2,794 36,02 7,40 3,33 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 300 1 000bhp (736kW) Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 64kW 225V a.c. Fuel 114,0t
7209837 JCMP 110940 Df Gc Rdr RT	**HOKUSHIN MARU** **Nippon Suisan K.K.** Tokyo Japan	214 75 —	**1971** Nagasaki Zosen K.K.—Nagasaki (300) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
8110162 JD2360 124512	**HOKUSHO MARU** **Tsurui Kaiun K.K.** Otaru, Japan Hokkaido Pref.	686 405 1 400	**1981** Matsuura Tekko Zosen—Higashino (287) 4,601 59,01 9,81 4,81 1 dk	**M Tanker**	Oil 4SA 6Cy. 310 × 380 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Japan
7737597	**HOKUSHO MARU No. 26** **Sanwa Machinery Industries**	299 145 —	**1964** Sanuki Zosen Tekkosho K.K. —Takuma *39,51* 7,80 3,71 1 dk	**M Fishing** Stern Trawler	Oil Japan
7330777 JM3556 114973 Esd Rdr	**HOKUSHU MARU** **Hokushu Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	499 297 1 439	**1973** Hakata Zosen K.K.—Hakata (134) 13,03 3,683 68,00 13,01 6,51 1 dk RW	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
5153266 Rdr RT	**HOKUTAI MARU** South Korea	778 432 1 216	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (103) 61,02 9,63 4,319 55,99 9,61 4,75 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 605	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 70,0t (d.o.) 11kn
7332804 JD2203 113232 Esd Rdr RT	**HOKUTAI MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	699 468 1 827	**1973** Nishii Dock Co. Ltd.—Ise (239) 69,70 10,04 4,801 62,82 10,01 5,72 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7950462 JIWF 109076	**HOKUTATSU MARU No. 88** ex Shinyu Maru No. 8-82 **Akira Sakano** Hakodate, Japan Hokkaido Pref.	224 104 —	**1970** Kochiken Zosen—Kochi (401) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan
7651080 JL3796 111380 Gc Rdr	**HOKUTEN MARU** ex Sanshu Maru-80 **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	497 336 1 211	**1971** Shirahama Zosen K.K.—Honai (45) 57,56 4,250 52,00 9,61 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 407	Oil 1 300bhp (956kW) Nippon Hatsudoki Japan 11,75kn
7114379 JDNF 109779 Df Esd Gc Pfd Rdr RT	**HOKUTETSU MARU No. 21** ex Tosui Maru No. 21-81 **Tetsuo Ito** Furubira, Japan Hokkaido Pref.	344 172 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1028) 54,26 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8005733 JM4942 124670 Df Esd Gc Pfd Rdr RT	**HOKUTO** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	4 176 2 078 4 636	**1980** Shin Yamamoto Zosen—Kochi (252) 129,93(BB) 5,962 NK 120,02 20,01 13,01 2 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1000kW a.c. 17kn

7815545 JRBB 121697 Df Esd Gc Pfd Rdr RT	**HOKUTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**619** 134 800	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (602) 55,00 10,62 2,652 51,01 10,61 4,81 2 dks	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 400 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7514036 JPTF 119113 Df Esd Gc Pfd Rdr RT	**HOKUTO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 865** 1 783 3 251	**1976** Nippon Kokan K.K.—Shimizu (337) 124,85(BB) 17,05 5,801 114,99 17,01 10,49 3 dks	**S Training Ship**	2 S Turb geared to sc. shaft 7 000shp (5 149kW) Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd 18kn
7534892 JG3203 114012 Rdr	**HOKUTO MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	**699** 292 1 806	**1972** Murakami Hide Zosen K.K.—Hakata (105) 66,71 10,52 4,801 62,01 10,49 5,11 1 dk	**M Tanker** Chemical SBT CBT 4 Ta ER L.985 HeCls. ptB	Oil 1 600bhp (1 177kW) Makita Tekkosho Japan Fuel 20,5t (d.o.) 40,5t (hvf)-5,0pd 11,5kn
7212573 JK3299 110677 Rdr	**HOKUTO MARU** ex Washo Maru **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**697** 400 2 179	**1971** Sasaki Zosen K.K.—Kinoe (151) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 8,9) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. Fuel 89,5t-7,0pd 12,5kn
7313767 Rdr	**HOKUTO MARU** **Government of The People's Republic of China** China	**279** 104 109	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (437) 32,82 9,53 3,417 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7641748 JD2274 116767	**HOKUTO MARU** **Tomakomai Kaiun K.K.** Tomakomai, Japan Hokkaido Pref.	**276** 102 —	**1976** Sagami Zosen Tekko K.K.—Yokosuka (185) ... ... 29,62 9,42 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5153292 JPVQ 82209	**HOKUTO MARU** **Goko Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**234** 67 —	**1958** Taguma Zosen—Innoshima (12) 34,65 9,12 2,807 31,98 8,62 4,02 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 290 × 490 geared to sc. shaft Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 40kW 220V d.c. Fuel 20,5t-2,0pd 12kn
7854319 JAPW 102584	**HOKUTO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	**233** 51 —	**1971** Narasaki Zosen K.K.—Muroran (749) 44,63 3,371 39,10 6,80 3,61 1 dk	**TM Fishery Patrol Vessel**	2 Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 15,5kn
7209849 JG2925 110941 Df Rdr RT	**HOKUTO MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —	**1971** Nagasaki Zosen K.K.—Nagasaki (301) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
7109879 JG2887 109794 Rdr RT	**HOKUYO MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Hokusei Kaiun K.K. Tokyo Japan	**1 360** 774 2 349	**1970** Kanda Zosensho K.K.—Kure (150) 76,92 12,22 4,979 71,40 12,20 5,85 1 dk	**M Cement Carrier** 2 Ho ER 2 Ha ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 450V a.c. Fuel 75,0t-6,5pd 12kn
7419602 JG3456 117573 Esd Rdr	**HOKUYO MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	**497** 244 1 260	**1974** Kinoura Zosen—Hakata (26) 59,01 9,53 55,00 9,50 4,40 1 dk RW	**M Tanker** Chemical SBT CBT 6 Ta ER L.730 HeCls. ptB	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu Fuel 20,5t (d.o.)-3,0pd 12kn
7395909 JLSR 116675 Df Esd Gc Pfd Rdr RT	**HOKUYO MARU** **Hokkaido Prefecture** Wakkanai, Japan Hokkaido Pref.	**275** 82 —	**1974** Narasaki Zosen K.K.—Muroran (874) 41,92 8,21 3,175 36,00 8,18 5,29 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7354515 JD2115 113228 Rdr RT	**HOKUYO MARU** **Tomakomai Kaiun K.K. & Yusen Kairiku Unyu K.K.** Tomakomai, Japan Hokkaido Pref.	**195** 67 60	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (456) 28,35 8,64 2,731 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7934755 JJ2634 109015	**HOKUYO MARU No. 5** ex Yoshida Maru No. 18 **Fukuzo Nakano** Ondo, Japan Hiroshima Pref.	**199** 108 450	**1970** Shinhama Dock K.K.—Anan (626) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 750bhp (552kW) Makita Diesel Co. Ltd. Japan 10,5kn
7854864 JK3409 107920	**HOKUYO MARU No. 7** ex Daio Maru No. 10-78 ex Seiho Maru **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**366** 232 700	**1970** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. 44,28 4,201 40,52 8,40 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Sumiyoshi Tekkosho Japan 10kn

6419849 JK2112 94401 Rdr	**HOKUYO MARU No. 8** ex Takemi Maru No. 2-80 ex Kojin Maru No. 2 **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**483** 271 1 099		**1964** K.K. Taihei Kogyo—Akitsu (132) *53,50* 8,51 3,785 52,00 8,49 6,30 2 dks	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Kinoshita Tekkosho Akashi Gen 2 × 5kW 105V d.c. Fuel 36,5t-3,0pd 11,5kn
5351105 7LFX 90430 Df Esd Gc Rdr	**HOKUYO MARU No. 11** ex Kaisei Maru No. 101 ex Takushin Maru No. 11 **Kazuo Kitamura** Sakaiminato, Japan Tottori Pref.	**239** 125 —		**1962** Miho Zosensho K.K.—Shimizu (321) 42,14 7,27 36,99 7,19 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7121994 JNRO 108652 Df Gc Pfd Rdr	**HOKUYO MARU No. 38** ex Taiyo Maru No. 55-80 **Hokuyomaru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**295** 131 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (963) 49,66 8,34 3,449 42,70 8,31 5,85 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950242 JIUU 109074	**HOKUYO MARU No. 101** ex Tokuju Maru No. 26-80 **Kazuo Kitamura** Sakaiminato, Japan Tottori Pref.	**301** 153 —		**1970** Kochi Jukogyo K.K.—Kochi (1158) *44,41* 8,11 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7003063 JRNV 105290 Df Esd Gc Pfd Rdr RT	**HOKUYO MARU No. 103** ex Chosei Maru No. 13-82 ex Kodai Maru No. 8 **Chosei Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**194** 87 —		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (830) 41,15 7,22 2,801 36,00 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8130057 JD2587 124520 Df Esd Gc Rdr RT	**HOKUYU MARU** **Sekiyu Kaiun K.K.** Japan	**1 300** — 2 512	NK	**1982** Kishimoto Zosen K.K.—Kinoe (521) 5,214 78,42 12,01 5,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6607769 JDQQ 96783 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 21** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**299** 151 288		**1965** Narasaki Zosen K.K.—Muroran (530) 43,54 7,95 3,404 38,31 7,90 3,89 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 860bhp (633kW) Niigata Eng. Co. Ltd. Niigata
6820206 JAWA 103258 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 31** ex Koei Maru No. 31 **K.K. Mogiroku Shoten** Hachinohe, Japan Aomori Pref.	**164** 65 —		**1968** K.K. Goriki Zosensho—Ise (668) 6,41 2,515 31,98 6,38 2,90 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 535bhp (394kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7119082 JAKY 106305 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 32** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**349** 190 —		**1971** Narasaki Zosen K.K.—Muroran (771) 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6829331 JQRP 101606 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 35** ex Kosei Maru No. 18 **K. Yamashito** Hachinohe, Japan Aomori Pref.	**254** 130 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (835) 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7314216 7JTT 110102 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 36** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (827) 37,70 7,45 2,274 33,00 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Seisakusho Tateyama
6911586 JCWJ 105011 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 38** ex Nikko Maru No. 25 **G. Shiotani** Hachinohe, Japan Aomori Pref.	**224** 113 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (861) 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8125947 JAJS 124489 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 68** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**349** 134 —		**1981** Narasaki Zosen K.K.—Muroran (1033) 56,49 9,30 4,155 49,00 9,29 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 reduction geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
7022007 Y6CW RT	**HOL DI RAN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**129** 57 150	DSRK	**1957** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,134 27,01 2,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 7,5kn

6904246 LATX 17210 Df Esd Gc Pfd Rdr RT	**HOLBERG** ex Botral I-81 **P/R Neerland og Holberg** Herman Reitan Neerland Kristiansund N. Norway	T.Mk **299** 95 —	NV	**1968** Kaarbos M/V A/S—Harstad (61) 38,05 9,02 4,407 32,01 9,00 6,51 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 3 Ha (1,6 × 1,6) (1,9 × 1,5) (1,4 × 3,5)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
8005472 VTFJ 1948 Df Esd Gc Pfd Rdr RT	**HOLCK-LARSEN** ex Eggarlock-82 **Larsen & Toubro Ltd.** Bombay India	**16 069** 11 306 27 036	✠**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty ✠**LMC** EL Gt 577,5/60,0U3 FN 6646	**1981**-5 (Aft section) Nipponkai Heavy Ind. Co. Ltd.—Toyama (217) **1980**-12 (Fwd section) Rinkai Kogyo K.K. —Setoda (51) 191,29(BB) 22,94 9,495 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil 7BH WB10410T incl. Comb. btm & STs in holds 3820T topside tanks in holds 5290T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,5 31,9 22,4 31,9 32,7 ER G.38 416 B.32 447 5 Ha (stl) (16,0 20,8 12,7 20,8 22,4 × 11,5) ER	Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 1 579,0t (hvf)
7822536 DFTM Df Esd Gc Rdr RT	**HOLGER** **Partenreederei m.s. 'Holger'** Herbert Szidat Stade Federal Republic of Germany	**999** 680 2 213	GL	**1979** KG Norderwerft G.m.b.H.—Hamburg (883) 79,79 4,431 74,53 12,81 4,50 P 11,9 F 15,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 1 TwD ER G.3 610 B.3 522 TEU 145 C.Ho 61/20' C.Dk 84/20' 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
5153400 JXMX 15432 Df Esd Gc Rdr RTv	**HOLGER DANSKE** **K/S Jens C. Hagen & Co.** Oslo Norway	**3 714** 1 831 610	(BV)	**1961** Hanseatische Werft G.m.b.H. —Hamburg (15) 109,78 15,63 4,217 100,01 15,02 10,11 2 dks & S dk, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** OSD 385bth 415dk P	2 Oil 4SA each 10Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Schlieker-Werft Hamburg Gen 3 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7432202 OUSB A346 Gc Rdr RTm/v	**HOLGER DANSKE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 672** 545 690	BV	**1976** Aalborg Vaerft A/S—Aalborg (213) 86,14 13,39 3,963 83,01 12,91 5,69 2 dks rf 178	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft Fuel 39,5t (d.o.) 13kn
5153424 CLJD	**HOLGER STRUCKMANN** **Government of The Republic of Cuba (Empresa Nacional de Cabotaje)** Habana Cuba	**1 039** 539 1 118		**1929** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (38) *64,01* 10,42 4,077 64,01 10,37 4,73 P 15,9 F 6,4 1 dk R	**TM Cement Carrier** Self-unloader Mchy.aft G.765	2 Oil 2SA each 6Cy. 355 × 430 Fairbanks Morse & Co. Chicago, Illinois Fuel 60,0t 10kn
5279503 DIOH 10317 Df Esd Rdr RTm	**HOLGER II** ex Holger-79 ex Katja S.-74 ex Planet-65 **Herbert Szidat** Stade Federal Republic of Germany	**499** 285 1 019	✠**100A1** CS 4/80 Ice Class 3 ✠**LMC** EL k FN 767	**1961**-6 J. J. Sietas K.G. Schiffswerft —Hamburg (479) 61,73 9,68 3,937 56,01 9,61 4,07 P & B 39,1 F 8,0 1 dk RW rf 102 3BH WB327t	**M General Cargo** 1 Ho 39,0 ER G.1 751 B.1 549 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel 83,5t (d.o.) 11kn
5153436 HOZP Esd Rdr RT	**HOLIDAY** ex Skjerstad-59 ex Hansa-45 **Holiday Lines Inc.** Panama Panama	**930** 524 564		**1925** Schiffs. v. H. Koch A.G.—Luebeck 61,73 8,97 3,226 8,92 P & B 31,1 F 10,1 1 dk R	**S Passenger/General Cargo** G.807 5W Der 2	T 3Cy. 430 679 & 1100 × 749 Luebecker Masch. Ges Luebeck Fuel 74,0t (o.f.) 12,5kn
7041431 VGCY 344866 Esd Gc Rdr RTv	**HOLIDAY ISLAND** Launched as William Pope **CN Marine Inc.** Charlottetown, Canada P.E.I.	**3 037** 1 593 1 397	✠**100A1** CS 9/79 Port Borden, P.E.I. to Cape Tormentine service ✠**LMC** EL (v) 1$\frac{3}{4}$"U2 FN 2660	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (53) 97,85 20,76 5,030 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** 487P	2 Vee Oil 4SA each 16Cy. 254 × 305 with hydraulic clutch & sr geared to sc. shaft 7 250bhp (5 333kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd 15,25kn
6804678 Df Esd Rdr RT	**HOLKAT** ex Nuevo Aguila de Oro-76 **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**564** 184 534	BV	**1968** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.95) *49,41* 44,61 8,64 5,26 2 dks	**M General Cargo** 2 Ho ER 2 Ha (each 6,4 × 5,1) ER Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
5153448 SYQA 6137 Df Esd Gc Rdr RTm/h/v	**HOLLAND** ex Armada Clipper-79 ex Holland-79 **Endurance Bay Shipping Co. Ltd.** J. N. Stratakis Shipping Co. Ltd. Piraeus Greece	**4 877** 2 726 8 078	✠**100A1** SS 11/73 DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL (z) 1$\frac{15}{16}$"SQ FN 3777	**1961**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (660) 145,70 17,43 7,176 134,63 17,38 10,67 F 28,1 2 dks rf 102 len 69 Coll BH to U dk 5 to 2nd dk WB965t incl. Tunnel tanks 320t	**M General Cargo** Ref 12P 4 Ho 17,2 43,5comb. 17,5 19,7 G.14 483 B.13 636 In.1 160 5 Ha (8,2 10,5 23,2 9,7 8,9 × 7,0) 14W Der 2(30) 1(15) 4(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 100lbf/in^2 (6,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 975,5t (hvf) 16,5kn
5153462 PESK Df Esd Rdr RTm/h/v	**HOLLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** West-Terschelling Netherlands	**579** 177 —	✠**100A1** SS 12/80 tug ✠**LMC** EL (j) FN 593	**1952**-3 F. Smit v/h Smit & Zoon—Foxhol (111) 53,95 9,56 3,696 45,93 8,39 4,50 F 30,5 RW rf 51 4BH WB49t	**M Tug**	Oil 4SA 10Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 3 × 60kW 220V d.c. Fuel (d.o.)

6417669 Df Esd Pfd Rdr RT	**HOLLAND** **Holland Associates** United States of America	**336** 127 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (509) 46,00 8,79 3,798 40,01 8,74 4,42 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
6517495 WG6994 270572 Rdr RT	**HOLLAND** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**187** 127 —		**1955** R.T.C. SB. Corp—Camden, NJ (232) *28,99* 7,85 … … …	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5153486 PESJ Esd Rdr RT	**HOLLAND** ex Calaisien-61 ex Lauenburg ex Port de Beyrouth **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**176** 56 —	 BV	**1940** Beliard, Crighton & Cie. S.A. —Oostende 30,26 7,98 3,214 26,55 7,93 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 NE 62 Kloeckner Humboldt Deutz Koeln Gen 2 × 66kW 380V 50Hz a.c. Fuel 27,5t (d.o.) 11kn
7343657 H9DI 11077 -PEXT Esd Gc Pfd Rdr RT	**HOLLIS HEDBERG** **Cayman Island Vessels Ltd.** Panama Panama	**2 038** 1 008 793	 AB	**1974** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (210) 61,57 12,86 5,366 53,73 12,81 5,80 F 38,5 1 dk	**TM Research** Oceanographic Seismographic Survey Ice strengthened	2 Oil 2SA each 12Cy. 230 × 254 3 900bhp (2 869kW) General Motors Corp. La Grange, Illinois Gen 2 × 250kW 2 × 40kW Fuel 441,0t 14kn
7633416 DHOH Df Esd Gc Rdr RTm/h/v	**HOLLWEDE** ex Ibesca Anglia-80 ex Hollwede-78 **Partenreederei m.s. 'Hollwede'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	**897** 611 2 044	 GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (813) 71,99 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,7 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
7525011 5MVI 5744 Df Esd Gc Pfd Rdr RTh	**HOLLY** **Neobulk Carriers Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**17 158** 11 281 29 255	 AB	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (995) 169,98(BB) 26,45 10,256 160,00 26,41 14,41 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,9 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 007,5t (hvf) 15kn
7009366	**HOLLY** ex David B. Graf, Jr.-69 Panama Panama	**192** 111 —		**1954** Bayside Construction Co.—Morgan City, La *36,22* 9,15 1,912 … … … 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 400bhp (294kW) General Motors Corp. Detroit, Mi 8kn
7647924 580171	**HOLLY G** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**104** 71 —		**1977** Graham Boats Inc.—Pascagoula, Ms *21,04* 6,53 3,23 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
5153553 CY2840 158912 RT	**HOLLYBURN** **Harbour Ferries Ltd.** Vancouver, B.C. Canada	**192** 131 —		**1936** North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 32,92 6,41 2,286 … … …	**Wood M Ferry** —P	Oil 4SA 6Cy. 255 × 355 Union Diesel Engine Co. Oakland, Ca
6928864 GZNE 337231 Df Esd Rdr RTm/v	**HOLLYGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**334** 0 —	**✠100A1** CS 12/79 tug **✠LMC** EL (e) 1"U1 FN 447	**1969**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.68) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 1 Ha (stl) (1,0 × 1,0)	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn
5153565 WA6487 248591	**HOLLYWOOD** ex John E. Matton-58 **Hvide Shipping Inc.** Miami, Fl United States of America	**138** 94 —	 (AB)	**1945** John E. Matton & Son Inc.—Cohoes, NY (296) 26,83 7,12 25,07 7,01 3,61 BK 76	**M Tug**	Oil 4SA 6Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 72,0t
6611655 LGDT 16537 Df Esd Pfd Rdr RT	**HOLM SENIOR** ex Myrefisk II-77 **P/R Ringbas** Sortland Norway	**269** 83 —	 NV	**1966** Hatlo Verksted A/S—Ulsteinvik (29) 35,97 7,88 4,090 31,53 7,87 4,27 1 dk BK 178	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 116kW 1 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7334151 TFEN 1346 Df Esd Gc Pfd Rdr RT	**HOLMANES** **Holmi H/f** Eskifjordur Iceland	**451** 147 380	**✠100A1** SS 8/82 stern trawler Ice Class 2 **✠LMC** EL I $\frac{15}{16}$"U2 FN 634	**1974**-1 Construcciones Navales P. Freire S.A.—Vigo (80) 47,55 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7384417 TFAJ 1567 Df Esd Gc Rdr RT	**HOLMATINDUR** ex Georges Cadoudal-80 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	**499** 169 423	 BV	**1974** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/20) 54,28 11,00 4,604 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn

5153620 ZMRA 302812 Df Esd Rdr RT	**HOLMDALE** **Union Steamship Co. of New Zealand Ltd.** Holm & Co. Ltd. Wellington New Zealand	**911** 394 1 094	**✠100A1** CS 2/81 **✠LMC** EL m 1¼"SQ FN 886	**1961**-11 N.V. Bodewes Schps. —Martenshoek (463) 66,48 10,60 4,153 60,97 10,25 4,27 P 14,4 B 5,5 F 10,1 1 dk RW rf 102 5BH WB304t	**M General Cargo** Ref Mchy.aft In.142	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel
8015893 LJMS 19569 Esd Gc Pfd Rdr RT	**HOLMESET SENIOR** **P/R Holmeset Senior** Petter Helge Holmeseth P/R Alesund Norway	**263** 114 —		**1980** Vaagland Batbyggeri A/S—Vaagland (100) 31,20 8,51 26,55 4,02 1 dk	**M Fishing** Side-fishing Line-fishing Ref.	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 32,0t (d.o.)-2,0pd 10kn
7800045 GYHU 365817 Esd Gc Rdr RT	**HOLMGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**204** 68 103	**✠100A1** tug U.K. home trade service **✠LMC** EL E 275,0/22,0U2 FN 334	**1979**-5 Scott & Sons (Bowling) Ltd. —Bowling (456) 28,45 8,95 2,910 (incl.skeg) 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
5153682 OWCK D781 Df Esd Gc Rdr RT	**HOLMI** **Rederiet m/s Holmi ApS** Godthab Greenland (Danish)	**236** 123 315	BV	**1960** Martin Jansen Schiffswerft u. Mfbk. —Leer (42) 38,44 7,29 2,744 34,45 7,26 2,85 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 20,8 ER G.452 1 Ha (15,5 × 4,8) ER 2W Der 2(5)	Oil 2SA 4Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.) 8kn
6823997 SEAM 11316 Df Esd Gc Pfd Rdr RT	**HOLMON** ex Ako-72 **Anders F. Patriksson P/R** Skarhamn Sweden	**1 572** 1 104 2 261	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (426) 78,62 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 40kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
5408283 LAGB 16036 Df Esd Rdr RT	**HOLMOY** ex Batsfjordtral-77 ex Batsfjord I-75 ex Ronstad-66 **Asgeir Grytten** Vardo Norway	T.Mk **245** 92 —	NV	**1963** A. M. Liaaen Skibs. & M/V. —Alesund (103) 37,52 8,03 31,91 8,01 3,97 1 dk BK 127	**M Fishing** Stern Trawler Ref 1 Ho 1 Ha (2,2 × 1,5) Der 1(2)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 765bhp (563kW) NE 67 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 68kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5198644 JWOK 14710 Df Esd Rdr RT	**HOLMSJO** ex Valderhaug-71 ex Kviteggen-64 **Audbjorn Holmen** Alesund Norway	**276** 124 —	NV	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (96) 39,25 7,04 4,801 34,93 7,01 6,15 1 dk BK 140	**M Fishing** Side-fishing Ref 3 Ho/Ta 1 Ho ER 4 Ha (2,5 × 2,6) (2,5 × 1,6) (2,5 × 1,4) (2,5 × 1,4) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) NE made73 fitted75 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
5207108 LGQR 7501	**HOLMSKJAER** ex Letten-77 **P/R Steinar Holm** Bodo Norway	**125** 80 203	(NV)	**1919** F. Weyergangs Verft—Mandal *28,20* 6,89 2,744 6,84 1 dk len 33	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made58 fitted62 Brodr. Brunvoll Motfbr. Norway Fuel (d.o.) 8kn
6717069 SLQA 10867 Df Esd Gc Pfd Rdr RT	**HOLMSUND** **SCA Transport A/B** Sundsvall Sweden	**9 354** 5 357 12 497	**✠100A1** SS 2/80 Ice Class 1 **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4466	**1967**-10 Lindholmens Varv. A/B —Goteborg (1101) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-25,5pd 16,5kn
5153735 LKZO 11138 Df Esd Rdr RT	**HOLMVIK** ex Triton 17-51 **P/R Holmvik** Ingvald Nakken Alesund Norway	**194** 95 280	BV	**1910** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 35,46 5,74 3,353 33,51 5,69 1 dk R len 57	**M General Cargo** 1 Ho ER G.340 1 Ha (6,7 × 2,2) ER 2W Der 1(4) 1(2)	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) E made42 refitted52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.)-1,0pd 9kn
7307328 511117	**HOLOCAUST** ex Nana II-80 **Jerry L. Hurt** Aberdeen, Wa United States of America	**129** 88 —		**1967** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
6616875 DMED Df Esd Gc Rdr RTm/h/v	**HOLSATIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 075** 4 319 9 786 **10 897** 6 427 12 430	GL	**1966** Blohm & Voss A.G.—Hamburg (847) 164,32 22,18 8,670/9,730 152,25 22,00 13,16 RQD 26,0 B 10,1 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 16,0 18,2 19,2 24,0 16,7 G.21 255 B.19 233 In.3 946 5 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 18 900bhp (13 902kW) Blohm + Voss A.G. Hamburg Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 2 543,0t (hvf) 21kn
7813834 H9XC 1142 3-81 Df Esd Rdr RTm/h/v	**HOLSATIC** **Lansdowne Shipping Corp.** Panama Panama	**5 731** 3 275 8 514	GL	**1981** China SB. Corp. (Keelung Division) —Keelung (103) 118,01(BB) 8,011 104,53 18,22 10,32 P 23,8 F 8,9 1 dk	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn

5224106 HP3938 1100 9-81 Df Esd RTm	**HOLSTEIN EXPRESS** ex Marie Louise Le Borgne-71 **Bona Navigation Co. S.A.** Vroon B.V. Panama Panama	**975** 397 1 485	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (765) 86,70 11,66 4,573 78,49 11,59 7,14 F 11,9 1 dk & S dk RW rf 102	**M Livestock Carrier** Wine Ref 3 Ho 10,8 14,1 14,0 ER G.2 760 B.2 533 In.126 3 Ha (stl) ER 6W Der 2(9,75) 4(4,5)	OSD	2 Oil 4SA each 6Cy. 400 × 460 with hydraulic coupling geared to sc. shaft 2 060bhp (1 515kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,75kn
7712365 DICO Df Esd Gc Pfd Rdr RTm/h/v	**HOLSTENCRUISER** **Reederei Claus-Peter Offen** Hamburg Federal Republic of Germany	**8 777** 5 781 12 590	GL	**1980** A.G. "Weser" Seebeckwerft —Bremerhaven (1017) 145,01 23,04 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,6 11,5 4 TwD ER G.18 891 B.17 309 TEU 616 C.Ho 244/20' C.Dk 372/20' 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)		Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
8010439 DGZP Df Esd Gc Pfd Rdr RTm/h/v	**HOLSTENRACER** **Reederei Claus-Peter Offen** Hamburg Federal Republic of Germany	T.Mk **4 846** 3 107 8 240 **8 777** 5 781 12 430	GL	**1981** A.G. "Weser" Seebeckwerft —Bremerhaven (1022) 145,01(BB) 23,04 6,554/8,227 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,6 11,3 4 TwD ER G.18 891 B.17 309 TEU 616 C.Ho 372/20' C.Dk 244/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)		Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 2 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
7712327 DHRS Df Esd Gc Pfd Rdr RTm/h/v	**HOLSTENSAILOR** **m.s. 'Holstental' Reederei Claus Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	T.Mk **4 813** 3 107 8 240 **8 711** 5 744 12 430	GL	**1978** A.G. "Weser" Seebeckwerft —Bremerhaven (1018) 146,01 8,162 135,01 23,00 10,72 P 26,3 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 4 TwD ER G.18 891 B.17 309 TEU 576 C.Ho 244/20' C.Dk 332/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER 2W Der 2(60) 2(32) 2(25)		Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Bremen Gen 1 × 530kW 1 × 47kW 450V 60Hz a.c. 18,25kn
6721589 DEJV Df Esd Gc Rdr RTm/h/v	**HOLSTENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **12 701** 7 713 15 806	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (568) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 41,5 F 17,4 1 dk, 2nd & 3rd dk except in No. 4 & 5 holds len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)		Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7712339 DGHO Df Esd Gc Pfd Rdr RTm/h/v	**HOLSTENTRADER** **m.s. 'Holstenbek' Reederei Claus Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	T.Mk **4 816** 3 108 8 240 **8 704** 5 738 12 430	GL	**1978** A.G. "Weser" Seebeckwerft —Bremerhaven (1019) 146,01 8,200 135,01 23,00 10,72 P 26,3 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 4 TwD ER G.18 891 B.17 309 TEU 576 C.Ho 244/20' C.Dk 332/20' incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)		Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Bremen Gen 1 × 530kW 1 × 47kW 450V 60Hz a.c. 18,25kn
8200321 DKFW Esd Rdr RTv	**HOLTENAU** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**189** — —	GL	**1982** J. Oelkers—Hamburg (585) 26,50 8,56 2,710 25,00 8,51 3,61 F 5,5 1 dk	**M Tug**		2 Oil 4SA each 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim
6618017 LARP 18626 Df Esd Rdr RT	**HOLVIK SENIOR** ex Olafur Sigurdsson-75 **Johannes P. J. Holvik P/R** Maloy Norway	**209** 84 —		**1965** VEB Elbewerft—Boizenburg 34,35 7,22 7,19 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7043659 6ZCY 3776 Df Esd Gc Pfd Rdr RTv	**HOLY** **Holy Co. Ltd.** Monrovia Liberia	**9 425** 5 783 16 300	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (300) 147,53(BB) 9,310 140,01 20,50 12,65 1 dk	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 668 B.17 969 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 6,2) ER 10W Der 10(10)		Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 522,0t (hvf) 15kn

5153852 WA6270 252663 Df Esd Gc Rdr RT	**HOLY CROSS** ex J. B. Junior-61 ex Vigor **Holy Cross Vessel Inc.** Gloucester, NJ United States of America	**179** 121 —		**1942** Snow Shipyard Inc.—Rockland, Me *26,22* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 380 425bhp (313kW) Atlas Imperial D.E. Co. San Francisco, Ca
7049677 WY5654 515144	**HOLY CROSS** **Darjen Inc.** Corpus Christi, United States Tx of America	**155** 105 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil .... Fuel (d.o.)
7201964 WA5836 246746	**HOLY FAMILY** **Trawler Holy Family Inc.** Gloucester, Ma United States of America	**128** 65 —		**1944** John Prince Story—Essex, Ma *26,80* 6,46 3,38	**Wood M Fishing**	Oil 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5380326	**HOLY MOUNT** ex Dolly-76 ex Viking-65 **Haastrup Line Ltd.** Lagos Nigeria	**256** 146 300	BV	**1938** Noord Nederlandse Scheepswerven N.V.—Groningen (163) 43,24 6,66 2,515 6,61 2,82 P 8,9 F 5,5 1 dk R	**M General Cargo** 1 Ho ER G.623 B.589 2 Ha (9,9 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 374bhp (275kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 18,5t (d.o.) 11kn
7370545 S6DB 356943 Df Esd Gc Pfd Rdr RT	**HOLY QUEEN** **Cosmos Navigation Inc.** Singapore Singapore	**44 572** 33 237 87 281	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (667) 245,37 38,99 13,564 235,31 38,94 19,05 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 113 223 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1760kW a.c. Fuel 448,5t (d.o.) 3 896,5t (hvf)-69,5pd 15,5kn
6517598 SNVX Esd Gc Rdr RT	**HOMAR** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 496** 1 041 1 293	PR	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B18/05) 87,28 14,15 5,360 80,02 14,10 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7913244 JKXY 119090 Df Esd Gc Pfd Rdr RT	**HOMARE MARU No. 22** **Taketoshi Inoue** Muroto, Japan Kochi Pref.	**299** 153 359		**1979** Miho Zosensho K.K.—Shimizu (1140) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Diesels Ltd. Yaizu
7334905 Rdr	**HOMARU** ex Asahi Maru No. 13-79	**499** 293 1 122		**1968** Higaki Sangyo—Imabari (36) 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho G.1 193 B.1 046 1 Ha (24,6 × 6,1)	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 62,0t-4,0pd 11kn
7330131	**HOMARU NO. 2** ex Enoki Maru-81 ex Shori Maru **P.T. Pelayaran Bachtera Line**	**691** 395 1 355		**1968** Asakawa Zosen—Imabari (112) 9,83 4,344 57,00 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 440 B.1 310 1 Ha (stl) (28,4 × 6,2) ER 6W Der 1(12) 1(10)	Vee Oil 4SA 12Cy. 200 × 250 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V a.c. Fuel 59,0t-4,0pd 10kn
7118662 Df Gc Rdr RT	**HOMARU No. 3** ex Keizan Maru-81 **P.T. Pelayaran Nusantara** **Karimata**	**664** 380 2 118		**1971** Asakawa Zosen—Imabari (175) 74,99 11,43 4,877 68,03 11,41 5,01 2 dks RW	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. Fuel 121,0t 12,5kn
5153931 WA5839 215159 Df Gc Rdr RT	**HOMER D. WILLIAMS** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. Duluth, Mn United States of America	**8 369** 6 656 14 011	**✠100A-** Lake SS 8/77 Great Lakes service **✠LMC** EL (ft) FN 4959	**1917**-6 American SB. Co.—Lorain, Oh (720) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 3 000shp (2 207kW) ✠ NE 5/51 General Electric Co. Lynn, Ma ✠ 2 NWTB 5/51 525lbf/in^2 (36,2bar) Spt 470lbf/in^2 (32,5bar) (hs653,9) ✠ ndb 2/53 100lbf/in^2 (6,9bar) Fuel 305,0t (o.f.) 11,5kn
8115148 3FQU 1161 6-82 Df Esd Gc Pfd Rdr RT	**HOMERIA** **Delphinus Maritime S.A.** Panama Panama	**16 874** 11 262 31 255	NK	**1981** Usuki Tekkosho—Saiki (1303) 178,19 26,85 10,632 167,21 26,81 14,71 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 520 × 1250 10 800bhp (7 944kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5367984 SYCV 301 Df Esd Gc Pfd Rdr RTm	**HOMERUS** ex Trelleborg-77 **Maritime Co. of Lesvos S.A.** Chios Greece	**6 476** 2 335 1 747	**✠100A1** CS 12/80 Eastern Mediterranean service **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 3278	**1958**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (336) 137,72 18,83 5,411 125,53 18,31 7,80 B & F 109,5 1 dk, 2nd dk clear of mchy. space RW rf 254 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 78 Coll BH to U dk 12 to 2nd dk WB1853t incl. DTsf152t DTa187t	**TM RoRo Cargo/Ferry** 1200dk P Stern door	2 Oil 2SA each 8Cy. 500 × 900 8 900bhp (6 546kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 340kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 266,0t (d.o.)-22,5pd 18kn

8017803 ATVY 1892 Df Esd Gc Pfd Rdr RTm/h/v	**HOMI BHABHA** **The Shipping Corporation of India Ltd.** Bombay India	**27 484** 14 479 41 123	AB (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd.—Kobe (1117) 179,51 31,04 11,581 170,01 31,01 16,62 1 dk	**M Tanker** SBT IGS 10 Ta ER L.(oil) 47 544	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 880kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 1 066,0t (hvf) 13,25kn
6916964 D9BS IM75 Df Esd Gc Pfd Rdr RTv	**HONAM AMBER** ex Kirsten Tasia-80 ex Esso Norway-79 **Honam Tanker Co. Ltd.** Inchon South Korea	**84 279** 65 745 221 400	AB KR	**1969** Howaldtswerke-Deutsche Werft—Kiel (1204) 323,76(BB) 47,25 18,428 304,81 47,17 23,70 F 21,4 1 dk rf nil	**S Tanker** COW IGS 13 Ta ER L.(oil) 236 043 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1350,5kW 440V 60Hz a.c. Fuel 8 346,0t (o.f.) 135,0t (d.o.)-122,0pd 16,75kn
7372270 5LGL 5462 Df Esd Gc Pfd Rdr RT	**HONAM JADE** **Trinitall Tankers Inc.** Monrovia Liberia	**83 819** 66 099 186 497	AB	**1976** Hitachi Zosen—Innoshima (4469) 314,99(BB) 18,970 302,17 44,21 24,52 1 dk rf 89	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353 HeCls. BptC	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osaka Gen 1 × 1000kW 2 × 600kW a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,75kn
7372050 A8IM 4980 Df Esd Gc Pfd Rdr RTm/h/v	**HONAM PEARL** **Trinitall Tankers Inc.** Monrovia Liberia	**83 814** 66 117 186 507	AB	**1974** Hitachi Zosen—Innoshima (4419) 314,99(BB) 44,25 18,908 301,99 44,20 24,49 1 dk	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 325 HeCls. BptC	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,5kn
7042045 ELOL 4267 Df Esd Gc Pfd Rdr RT	**HONAM RUBY** ex Golar Hichu-80 **Ocean Oil Nichu Inc.** Monrovia Liberia	**99 011** 81 029 215 780	NV (GL)	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1132) 327,01(BB) 48,27 19,609 313,72 48,21 25,20 1 dk rf 102	**S Tanker** COW IGS 15 Ta ER L.(oil) 263 753 HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 411,0t (hvf)-132,0pd 16,5kn
7312945 JM3641 114959 Esd Gc Rdr RT	**HONAN MARU** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**525** 305 1 118		**1973** Asakawa Zosen—Imabari (213) 10,04 3,887 57,00 10,01 4,40 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7224813 D5LO 6423 Df Esd Gc Pfd Rdr RT	**HONAN TOPAZ** ex Fernmount-78 **Larmal Corp.** Monrovia Liberia	**97 961** 82 957 218 987	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1144) 327,01(BB) 48,24 19,603 313,70 48,21 25,23 F 29,0 1 dk rf 102	**S Tanker** COW IGS 13 Ta ER L.(oil) 268 984 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 400,0t (o.f.)-133,0pd 16,25kn
5135874 WX5023 244246 RTm/h/v	**HONCHO** ex Alice St. Philip-71 ex Gremlin-65 ex DPC 16-46 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1943** George Lawley & Son Corp.—Neponset, Ma (1304) 25,91 7,40 25,00 7,32 3,20	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 115V d.c. Fuel (d.o.) 11kn
7516852 HO5375 1104 0-81	**HONCHO** **Continental Offshore Pte. Ltd.** Panama Panama	**98** 26 —	**100A1** Class Contemplated FN 189	**1981** Ironwoods Shipyard Sdn. Bhd.—Kuching (006) 21,01 6,76 2,731 19,38 6,51 3,20	**M Tug**	Oil 4SA 6Cy. 137 × 165 with clutches & sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6920458 JJ2417 104791	**HONDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**188** 60 —		**1968** Towa Zosen K.K.—Shimonoseki (370) 29,98 8,23 2,794 29,01 8,21 3,81 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 380 geared to sc. shaft Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. 12,5kn
6930996 WV9736 518966 Df Esd Gc Rdr RT	**HONDO** ex Gulf Knight-81 **Brazosport Towing Co. Inc.** Galveston, Tx United States of America	**194** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (215) 32,42 9,17 4,369 ... ... 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 dr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t 17kn
5154002 159914	**HONDURAN** ex Waloris-62 **Honduran Trading Co.** Belize Belize	**115** 74 —		.... *29,42* 5,54 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 E made— fitted— General Motors Corp. Detroit, Mi
7712169 D5VU 6688 Df Esd Gc Rdr RT	**HONDURAS** ex Hoegh Apapa-81 ex Honduras-80 **Empresa De Navigacion Centro Americana S.A.** Monrovia Liberia	T.Mk **5 561** 3 389 8 500 **8 724** 5 609 11 500	GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/10) 145,88(BB) 21,59 8,440 134,40 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 14,0 29,3 32,0 16,8 5 TwD ER G.18 034 B.17 026 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 15 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 186,5t (d.o.) 1 014,0t (hvf)-35,5pd 17,5kn
5154014 Df Esd Gc Rdr	**HONDURAS** **Naviera Nicaraguense S.A. (NANICA)** Nicaragua	**2 399** 1 196 3 881	✠100A1 SS 4/78 ✠LMC EL v FN 2342	**1955**-8 Atlas Werke A.G.—Bremen (388) 107,91 14,53 6,185 99,52 14,51 9,02 F 24,7 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB382t	**M General Cargo** OSD	2 Oil 4SA each 9Cy. 400 × 600 with pneumatic coupling & sr geared to sc. shaft 3 800bhp (2 795kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79

5069013 H3UT 9711-79 Df Esd Gc Rdr RT	**HONEST VENTURE** ex Dona Mira-81 ex Charlton Mira-69 **Glory Maritime International S.A.** Pan Ocean Navigation & Trading Co. (Pte.) Ltd. Panama Panama	**9 339** 5 545 15 211	✠100A1 SS 2/78 ✠LMC EL et 2¼"SQ FN 4495	**1958**-1 Bartram & Sons Ltd.—Sunderland (364) 150,81 19,28 9,475 141,74 19,21 12,50 P 33,3 B 5,8 F 12,2 1 dk RW rf 152 DK NS 7BH WB566t	**M Bulk Carrier** 5 Ho ER G.19 939 B.19 830 5 Ha (12,3 13,4 13,4 13,4 13,4 × 9,7) ER 4W Der 1(25) 2(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 150lbf/in^2 (10,4bar) Fuel 809,0t 12kn
5043112 IMPB 3652 Df Esd Gc Rdr RT	**HONESTAS** ex Beskidy-77 **Nova Industria Armamento S.p.A.** Genova Italy	**12 964** 7 643 20 502	RI (PR) ✠Classed LR until 5/65	**1961**-3 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (231) 170,67 21,95 9,781 163,07 21,90 12,25 P 34,8 B 11,0 F 21,7 1 dk rf 102	**M Tanker** Ice strengthened 2 Ho 27 Ta ER G.1 495 L.(oil) 27 022 HeCls. C	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 320kW 400V a.c. Fuel (d.o.)-30,5pd 15kn
7413268 HOGS 9224-78 Df Esd Gc Pfd Rdr RTm/h/v	**HONESTY** **Highseas Navigation Corp. S.A.** Panama Panama	**13 212** 9 462 22 670	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2493) 164,34(BB) 22,92 9,872 155,43 22,86 13,57 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 25,4 18,5 25,4 25,4 ER G.30 907 B.29 950 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. Fuel 174,0t (d.o.) 1 093,0t (hvf)-27,0pd 14kn
7012648 3EZF 10481-PEXT Df Esd Gc Rdr RTv	**HONESTY II** ex Niger Valley-81 ex Carrel-76 **Merchantile Shipping Co.** Overseas Shipping Co. S.A. Panama Panama	**9 243** 6 013 15 241	BV ✠LR class withdrawn-Owner's request 10/81	**1970**-5 Bartram & Sons Ltd.—Sunderland (422) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 428 B.19 653 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
7436193 WD8041 262491 Rdr RT	**HONEY BEAR** ex Houstonian-80 ex Art Warren ex Mr. Link ex Captain Louis Smaihall **Liquid Transfer Inc.** Houston, Tx United States of America	**181** 123 —		**1951** Harms & Smaihall Shipyard Inc.—Orange, Tx ... ... 23,78 7,93 2,82 1 dk	**M Tug**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
7522655 8LAQ 123578 Df Esd Gc Pfd Rdr RT	**HONEY RIVER** ex Aegokeros-78 **Hermes Shipping K.K.** Tokyo Japan	**19 742** 13 768 33 663	AB NK	**1977** Kanasashi Zosensho—Toyohashi (019) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. 15kn
7050547 WY4718 516196	**HONEYO** **William A. Ragusin** Corpus Christi, Tx United States of America	**100** 68 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5154038 RT	**HONG ANN** ex Kuaka-62 ex Leven Star-50 **Transportes Dragon Dorado S.A.** Panama Panama	**302** 143 289		**1947** Australian S.B.—Hobart, Tas. 38,10 7,42 3,810 7,37 1 dk	**Wood TM General Cargo** Ref. 1 Ho 17,6 In.283 1 Ha (0,9 × 3,9) 4W	2 Oil each 6Cy. 205 × 275 Ruston Chas. Ruwolt Pty. Ltd. Melbourne Fuel 7,5t 9,5kn
5135496 BOLQ Df Esd Gc Rdr	**HONG CHUN** ex Crete Sea-76 ex Grecian Emblem-74 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 866** 3 839 — **9 563** 5 601 14 862	✠Classed LR until 19/11/76	**1957**-9 Blythswood SB. Co. Ltd.—Glasgow (120) 153,63 19,31 —/9,729 143,57 19,26 12,70 F 13,2 2 dks RW rf 102	**M General Cargo** 5 Ho 16,4 20,7 21,9 21,9 21,6 G.20 159 B.18 131 5 Ha (stl) (each 11,5 × 7,9) 10W Der 1(30) 10(5)	Oil 2SA 5Cy. 700 × 2320 6 200bhp (4 560kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Gen 3 × 225kW 220V d.c. Fuel 158,5t (hvf) 15,5kn
7021194 BOWS Df Esd Gc Rdr RTv	**HONG GU CHENG** ex Ocean Sailor-77 ex Nils Amelon-75 **China Ocean Shipping Co.** Shanghai China	**10 593** 6 120 16 150	✠Classed LR until 5/5/78	**1970**-7 Mitsubishi Heavy Industries Ltd.—Shimonoseki (668) 151,16 21,26 9,170 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 26,9 27,2 27,2 ER G.21 567 B.20 674 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 96,5t (d.o.) 1 473,5t (hvf) 15kn
6719275 HOUX 10858-TT Df Esd Gc Pfd Rdr RT	**HONG GUAN No. 1** ex Senyo Maru-82 **Hong Guan Corp. S.A.** Panama Panama	**2 958** 1 997 5 216	NK	**1967** Onomichi Zosen—Onomichi (182) 97,95 15,04 6,605 90,99 15,02 7,70 P 21,1 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 761 B.6 323 2 Ha (24,9 25,9 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 440,0t-10,5pd 12,5kn
5397587 XVLB Df Esd Rdr RT	**HONG HA** ex Zaisan-73 **Vietnam Ocean Shipping Co.** Vietnam	**3 359** 1 738 4 388	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn

5248669 9MXK 324236 Df Gc Rdr	**HONG HING** ex Crazy Harry-81 ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **York Wah Shipping Sendirian Berhad** Leong Shen Shipping (S) Pte. Ltd. Penang Malaysia	T.Mk **1 263** 626 — **2 003** 1 225 3 050	**100A1** **LMC**	SS 10/79 EL N $1\frac{13}{16}$" FN 1480	**1957** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51 SF 4BH WB538T	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)		Oil 4SA 8Cy. 400 × 600 1 650bhp (1 214kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.) 12,5kn
6505284 BOFM Df Esd Gc Rdr RTm/h/v	**HONG HU** ex Bralinda-74 **China Ocean Shipping Co.** Dalian/Dairen China	**29 857** 16 771 53 368		(NV)	**1965** A/B Gotaverken—Goteborg (801) 223,45 29,29 12,637 213,90 29,27 16,77 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 62 016	HeCls. BC	Oil 2SA 8Cy. 850 × 1700 17 600bhp (12 946kW) A/B Gotaverken Goteborg Gen 1 × 450kW 3 × 330kW 440V 60Hz a.c. Fuel 2 540,0t (hvf)-62,5pd 16,5kn
5243401 S6DZ 375827 Df Gc Rdr RT	**HONG HWA** ex Selat Baru-77 ex Golden Fish-76 ex Gay Phoenix-72 ex Red Dragon-70 ex Mui Kim-67 **Sea Express (Pte.) Ltd.** Singapore Singapore	**1 598** 894 2 578		NK	**1960** Shioyama Dockyard Co. Ltd.—Osaka (247) 80,75 12,22 5,195 73,31 12,20 6,10 P 22,6 B 4,6 F 10,7 1 dk RW	**M General Cargo** G.1 133 B.1 018 2 Ha (11,7 25,9 × 6,1) ER 9W Der 6(10)		Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Fuel 143,5t (d.o.) 11,5kn
5249443 9WUF 325084 Df Esd Rdr RTh	**HONG JOO** ex Silver River-79 ex Isabel Mitchell-78 ex Mathios-73 ex Viking-70 ex Nerissa-67 **Law Ah Chan & Leong Kuok Teck** Kuching Malaysia	**794** 345 1 270	LR class withdrawn- Reported defects 27/2/81		**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1013) 66,50 10,39 5,398 61,40 10,29 6,41 RFD 6,1 2 dks RW rf 102	**M General Cargo** Mchy.aft G.2 447 B.2 295 3 Ha (8,3 10,2 8,2 × 5,4) 6W Der 1(15) 5(5)	CSD 4P	Oil 2SA 6Cy. 350 × 550 1 000bhp (736kW) Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V d.c. Fuel 83,5t 11,5kn
6621612 Df Esd Gc Pfd	**HONG KONG RUBY** **Cheung Tai Hay & Cheung Cham Shul** Hong Kong Hong Kong (British)	**120** 94 107			**1966** Kwong Lee Cheung Shipyard—Hong Kong 26,29 6,18 2,210 24,01 6,02 2,90 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		Oil 200bhp (147kW) L. Gardner & Sons Ltd. Manchester
5130393 9WZD RTh	**HONG LEE** ex Giang Lee-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585		BV	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (948) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	OSD	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) E made80 fitted—People's Republic of China Gen 2 × 50kW 220V d.c. 10kn
5249687 9MXF 324227 Df Esd Rdr RTm/v	**HONG LEONG** ex Woodcock-74 ex Bat Harim-74 ex Netherlands Coast-68 **Lau Ka Nung** Penang Malaysia	**867** 311 1 008	✠Classed LR until 22/5/81		**1953**-6 George Brown & Co. (Marine) Ltd. —Greenock (256) 68,74 10,70 3,982 64,17 10,67 6,33 Ba 13,5 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** Ref 2 Ho 17,0 18,9 ER G.1 879 B.1 790 In.453 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(15) 3(6)	OSD 2P	Oil 2SA 8Cy. 340 × 570 1 330bhp (978kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 22kW 220V d.c. Fuel 45,5t (d.o.) 12kn
7024251 BODD Df Esd Gc Pfd Rdr RTh	**HONG MAO HAI** ex Lindana-78 **China Ocean Shipping Co.** Shanghai China	**10 937** 7 059 19 796		AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (287) 154,26(BB) 22,86 9,214 146,01 22,80 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 379 B.22 401 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 1(5)		Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf) 14kn
7424384 BSRR Df Esd Gc Pfd Rdr RT	**HONG MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 757		(BV)	**1975** VEB Warnowwerft Warnemuende —Warnemuende (388) 151,72(BB) 20,32 9,700 144,96 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)		Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 1 902,0t (hvf) 18,25kn
5015397 BOWZ Df Esd Gc Rdr	**HONG MING** ex Banda Sea-76 ex Amstelmolen-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 293** 3 391 11 102 **8 553** 4 835 12 592	✠Classed LR until 29/10/76		**1959**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (363) 150,07 18,88 8,167/8,845 138,00 18,80 11,76 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 7,7DT 21,3 24,8 G.18 706 B.17 287 5 Ha (10,9 11,2 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)		Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 925,5t (hvf) 13kn
7014232 Df Esd Gc	**HONG MOU No. 1** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —			**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		Oil 6Cy. 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7014244 Df Esd Gc	**HONG MOU No. 2** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —			**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft		Oil 6Cy. 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise

6617180 BOTC	**HONG QI** **China Ocean Shipping Co.** Shanghai China	**11 469** 6 299 16 000		**1964** Dairen Dockyard—Dairen 169,91 21,85 9,729 21,72 12,93 2 dks	**S General Cargo** 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) .... Fuel (o.f.) 19kn
7022198	**HONG QI** **China Ocean Shipping Co.** Guangzhou/Canton China	**1 970** 980 3 089 **3 182** 2 172 4 872		**1970** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer 14kn
5269699 BRTB Df Esd Gc Rdr	**HONG QI 102** ex Celebes Sea-75 ex Panama-72 **China Ocean Shipping Co.** China	T.Mk **6 646** 3 961 9 713 **8 809** 5 288 —	✠Classed LR until 16/5/75	**1950**-12 Naka Nippon Jukogyo—Kobe (828) 146,74 19,03 8,097/— 137,50 19,00 11,82 P 10,4 F 14,4 2 dks, 3rd dk in fwd holds RW	**M General Cargo** Ref 5 Ho G.17 920 B.16 227 In.238 5 Ha (8,6 × 5,4) (12,1 12,1 12,8 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 450bhp (4 744kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 724,0t 16kn
5160623 BRTC Df Esd Gc Rdr RTv	**HONG QI 103** ex Black Sea-75 ex Indus-72 ex Arya Indus-70 ex Indus-68 **China Ocean Shipping Co.** China	**6 035** 3 114 10 620 **8 431** 4 582 11 999	(GL)	**1958** Flensburger Schiffsbau-Ges. —Flensburg (572) 147,86 18,42 7,843/8,452 136,02 18,41 11,36 F 15,0 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4P 5 Ho 16,4 24,4 17,2 18,5 14,9 G.17 103 B.15 291 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 16W Der 1(75) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 868,5t (hvf) 14kn
5035830 BRTE Df Esd Gc Rdr RT	**HONG QI 105** ex New North Sea-75 ex Calypso-72 ex Bannervale-70 ex Ocean Clipper-60 **Government of The People's Republic of China** China	**10 416** 6 019 15 012	✠Classed LR until 9/75	**1953**-8 Kockums M/V A/B—Malmo (362) 162,57 19,26 8,903 152,41 19,21 11,74 P 29,6 B 11,0 F 20,5 1 dk, 2nd dk except in No. 1 hold & mchy. space rf 152 conv Tanker 61	**M General Cargo** Str. heavy cargoes 6 Ho 7,6 13,2 10,6 13,2 15,7 13,2 ER G.21 566 B.20 345 6 Ha (3,2 × 8,9) (11,9 8,9 8,9 14,0 11,9 × 9,6) ER 14W Der 1(50) 2(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kockums M/V A/B Malmo Gen 2 × 230kW 1 × 150kW 230V d.c. Fuel 1 436,5t (hvf) 14,5kn
5147877 BRTF Df Esd Gc Rdr RTm/v	**HONG QI 106** ex Irish Sea-75 ex Henriette Wilhelmine Schulte-73 **China Ocean Shipping Co.** China	**7 198** 4 197 12 921 **10 061** 7 040 15 220	(GL)	**1957** Luebecker Flender-Werke AG. —Luebeck-Siems (483) 156,06 20,30 8,129/9,018 144,81 20,21 11,97 P 14,4 B 11,9 F 13,2 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 19,5 18,9 18,9 B.19 759 6 Ha (stl) (10,5 10,6 10,6 10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn
5016121 BRTG Df Esd Gc Rdr RTm/v	**HONG QI 107** ex Yungjian-75 ex Humi Mahis-73 ex Macharda-71 ex Andania-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangtung Branch)** Guangzhou/Canton China	T.Mk **7 014** 3 334 9 466 **8 708** 4 677 11 266	✠Classed LR until 25/4/75	**1960**-4 Wm. Hamilton & Co. Ltd.—Port Glasgow (521) 149,49 19,28 8,192/9,018 139,05 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.15 574 B.13 904 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,7 9,2 × 6,4) 18W Der 1(25) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) D. Rowan & Co. Ltd. Glasgow Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn
5008100 BRTH Df Esd Gc Rdr RTm/v	**HONG QI 108** ex Yungming-75 ex Humi Nasita-73 ex Malancha-71 ex Alaunia-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangtung Branch)** Guangzhou/Canton China	T.Mk **7 014** 3 334 9 466 **8 708** 4 677 11 266	✠Classed LR until 25/4/75	**1960**-9 Wm. Hamilton & Co. Ltd.—Port Glasgow (522) 149,49 19,28 8,192/9,018 139,05 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.15 553 B.13 329 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,5 9,2 × 6,4) 18W Der 1(25) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) D. Rowan & Co. Ltd. Glasgow Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn
5283633 BRJK Df Esd Gc Rdr RTm/h/v	**HONG QI 112** ex New Red Sea-76 ex Red Sea-76 ex Praunheim-72 **China Ocean Shipping Co.** China	**11 942** 7 301 17 270	(BV) (GL)	**1957** A.G. "Weser"—Bremen (1313) 166,50 21,21 9,052 155,02 21,20 12,20 P 29,0 B 9,2 F 14,4 2 dks RW	**M General Cargo** 6 Ho 13,7 17,6 16,7 19,9 19,1 19,9 ER G.23 887 B.19 893 6 Ha (stl) (10,5 12,4 11,2 11,9 12,8 12,8 × 8,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 210kW 1 × 160kW 1 × 105kW 380V 50Hz a.c. Fuel 1 514,0t (hvf) 14kn
5030543 BRTL Df Esd Gc Pfd Rdr RTm/v	**HONG QI 113** ex Caspian Sea-76 ex August Leonhardt-72 **China Ocean Shipping Co.** China	**10 555** 6 259 16 271	(GL) Classed LR until 19/11/76	**1958**-9 Flensburger Schiffsbau-Ges. —Flensburg (571) 159,34 19,36 9,424 147,10 19,31 12,50 P 40,6 F 18,9 1 dk RW	**M Ore Carrier** 9P 5 Ho 21,0 21,0 21,4 21,4 21,4 ER G.20 728 5 Ha (stl) (each 12,8 × 8,0) ER 3W Der 2(3-5) 3(2)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 230V d.c. Fuel (hvf) 13,5kn
5247859 BRTN Df Esd Gc Rdr RTm/h/v	**HONG QI 115** ex Feihang-77 ex Nausicaa-72 ex Mary Sophia-61 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangtung Branch)** Guangzhou/Canton China	T.Mk **6 414** 3 451 — **8 632** 5 125 12 701	✠Classed LR until 22/7/77	**1957**-8 Cant. Nav. di Taranto—Taranto (155) 151,01 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 10,6 10,6 × 8,0) 10W Der 1(29) 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 9 450bhp (6 951kW) S.A. Fiat S.G.M. Torino Gen 3 × 250kW 220V d.c. Fuel 1 107,5t (d.o & hvf) 14kn

5247225 BRTO Df Esd Gc Rdr RTm/h/v	**HONG QI 116** ex Feita-77 ex Nara-72 ex Calliope-61 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangtung Branch)** Guangzhou/Canton China	T.Mk **6 405** 3 473 — **8 638** 5 118 12 701	✠Classed LR until 4/7/77	**1957**-3 Cant. Nav. di Taranto—Taranto (152) 151,01 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 10,6 10,6 × 8,0) 10W Der 1(29) 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 9 450bhp (6 951kW) S.A. Fiat S.G.M. Torino Gen 3 × 250kW 220V d.c. Fuel 1 107,5t (d.o & hvf) 14kn
5233664 BRTP Df Esd Gc Pfd Rdr	**HONG QI 117** ex Snow Lily-77 ex Elphine-69 ex Mette Maersk-68 **China Ocean Shipping Co.** China	**11 154** 7 038 17 527	✠Classed LR until 14/1/77	**1950**-7 Odense Staalskibsvaerft A/S—Odense 160,56 20,86 9,405 151,29 20,81 12,30 P 30,2 F 18,0 1 dk RW rf nil conv Tanker 62	**M Bulk Carrier** 6 Ho 16,9 27,2 13,5 13,5 13,5 13,5 ER G.23 462 6 Ha (11,8 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 4 850bhp (3 567kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 194,0t 13,5kn
5344774 BRTQ Df Esd Gc Rdr RTm	**HONG QI 118** ex Jollity-77 ex Sunetna-64 **China Ocean Shipping Co.** China	**5 214** 3 532 — **8 626** 6 172 12 731	(BV)	**1958** Cant. Nav. Riuniti—Palermo (216) 147,71 19,11 —/8,873 135,95 19,08 11,89 B 25,3 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 6 Ho 18,8 18,2 16,2 4,7 22,1 18,8 G.18 814 B.17 449 6 Ha (stl) (8,7 8,7 8,7 × 8,6) (4,6 × 4,6) (10,7 10,7 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 520bhp (4 060kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf) 14kn
5091559 Df Esd Gc Rdr RTv	**HONG QI 119** ex Hungmien-77 ex Dolius-72 ex Glenfruin-72 ex Dolius-70 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	T.Mk **5 854** 2 626 6 061 **7 545** 4 232 9 297	✠Classed LR until 18/2/77	**1956**-1 Harland and Wolff Ltd.—Belfast (1497) 150,09 19,00 7,119/8,662 138,00 18,90 10,75 P 12,2 B 58,6 F 15,0 2 dks, 3rd dk in Nos. 1 & 3 holds RW	**M General Cargo** Ref 7 Ho 18,9 21,0 16,4 10,9 24,6 16,3 6,7 In.58 2 Ha (stl) (7,0 × 4,8) (11,5 × 6,7) 2 Ha (w) (7,9 7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (7,3 × 6,1) (3,0 3,2 × 2,2) Der 1(70) 8(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 000bhp (5 884kW) Harland and Wolff Ltd. Belfast Gen 2 × 450kW 220V d.c. Fuel (hvf)
7942453 BRTT RT	**HONG QI 121** **China Ocean Shipping Co.** China	**12 075** 6 104 —		**1978** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7942465 BRTV RT	**HONG QI 123** **China Ocean Shipping Co.** Guangzhou/Canton China	**12 110** 6 113 —		**1978** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7942477 BRTW RT	**HONG QI 124** **China Ocean Shipping Co.** Guangzhou/Canton China	**12 110** 6 114 —		**1978** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7942489 BRTX RT	**HONG QI 125** **China Ocean Shipping Co.** Guangzhou/Canton China	**12 110** 6 114 —		**1979** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
5138618 BRTY Df Esd Gc Rdr RTm/h/v	**HONG QI 126** ex Ji Lin ex Gutenfels-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 804** 3 986 10 081	(GL)	**1954** A.G. ”Weser”—Bremen (1287) 155,78 19,08 8,268 139,27 19,00 11,99 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 11P 4 Ho 14,0 15,1 49,9comb. 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3-5) 2(3) 1(2)	2 Oil 2DA each 6Cy. 530 × 800 geared to sc. shaft 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 900kW 220V d.c. Fuel 1 401,0t (hvf) 17,25kn
5307817 Df Esd Gc Rdr RT	**HONG QI 128** ex Huang Shi ex Salina-66 ex La Orilla-61 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 256** 3 272 10 973		**1955** Bartram & Sons Ltd.—Sunderland (350) 145,09 18,90 8,217 135,64 18,83 12,25 F 14,4 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.18 069 B.16 488 6 Ha (10,2 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) (3,2 × 4,8) 10W Der 10(5) 1(2)	Oil 2SA 6Cy. 620 × 1400 4 400bhp (3 236kW) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 076,0t 13,5kn
5154662 Df Esd Gc Rdr	**HONG QI 130** ex Xing Huo ex Hoping Wu Shi Ssu ex Kyvernitis-59 ex Diamantis Pateras-57 **China Ocean Shipping Co.** China	**7 993** 4 555 —	✠	**1955**-5 J. Readhead & Sons Ltd.—South Shields (582) 140,39 18,06 8,433 131,07 17,99 11,76 F 11,0 2 dks RW rf 76	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 791 B.15 855 3 Ha ER 2 Ha 10W Der 1(30) 1(15) 10(5)	T 3Cy. 635 1067 & 1778 × 1143 & LP turb with dr gearing &hydraulic coupling J. Readhead & Sons Ltd. South Shields Fuel 2 347,0t (o.f.) 12,5kn
5008241 Df Esd Gc Rdr RT	**HONG QI 132** ex Nebulae ex Nebula-77 ex Albatros-64 **Government of The People's Republic of China** China	**8 773** 5 132 12 658	(AB) (BV)	**1957** Cant. Nav. Breda S.p.A.—Venezia (202) 146,23 19,08 8,916 135,01 19,00 11,82 2 dks	**M General Cargo** CSD 5 Ho 16,5 25,4 12,8 17,6 24,0 G.17 999 B.16 078 6 Ha (stl) (8,9 17,8 9,3 3,8 9,9 9,9 × 7,3) Der 1(30) 1(20) 14(5)	Oil 2SA 7Cy. 750 × 1320 4 800bhp (3 531kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 220V d.c. Fuel 963,0t (hvf) 14kn

5152195 Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 134** ex Bihua-79 ex Eastern Cliff-72 ex Hoegh Cliff-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	T.Mk **6 205** 3 309 9 749 **8 977** 5 141 10 567	Classed LR until 20/7/79	**1956** Deutsche Werft A.G.—Hamburg (704) 151,14 19,54 7,735/8,090 138,69 19,51 11,74 P 13,8 F 31,1 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** Ref 4P 6 Ho 15,4 23,0 17,2 17,9 15,7 10,2 G.19 138 B.17 339 In.579 6 Ha (stl) (9,1 13,4 11,2 12,0 9,7 × 6,4) (3,0 × 3,9) 21W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 230V d.c. Fuel 2 051,5t (hvf) 17,25kn
5280497 BRUH Df Esd Gc Rdr	**HONG QI 135** ex Song Jiang ex Pokoj-66 ex Dansborg-51 **China Ocean Shipping Co.** Guangzhou/Canton China	**4 959** 2 856 9 063	✠Classed LR until 10/59	Lch.**1943** Cmd.**1945**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (671) 134,32 17,10 7,805 126,50 17,07 8,74 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 283 B.14 000 4 Ha (9,6 12,1 × 6,7) ER (10,6 10,6 × 6,7) 10W Der 1(15) 16(5)	Oil 2SA 8Cy. 620 × 1150 4 800bhp (3 531kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 2 753,5t 13kn
5088473 Df Esd Gc Rdr RTv	**HONG QI 137** ex Hungsia-79 ex Demodocus-73 ex Glenroy-72 ex Demodocus-70 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	T.Mk **5 854** 2 626 6 043 **7 545** 4 232 9 287	✠Classed LR until 20/7/79	**1955**-8 Vickers-Armstrongs Ltd.—Newcastle (147) 149,79 19,00 7,119/8,662 138,00 18,90 10,75 P 12,2 B 58,6 F 15,0 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf 229	**M General Cargo** Ref 7 Ho 18,9 21,0 16,4 10,9 24,6 16,3 6,7 In.61 2 Ha (stl) (7,0 × 4,8) (11,5 × 6,7) 2 Ha (w) (7,9 7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (7,3 × 6,1) (3,0 3,0 × 2,2) Der 1(70) 8(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 000bhp (5 884kW) Harland and Wolff Ltd. Belfast Gen 2 × 450kW 220V d.c. Fuel (hvf)
5425528 Df Esd Gc Rdr RT	**HONG QI 138** ex New Sapphire-80 ex Sapphire-76 ex Sparto-70 ex Captantonis-63 **China Ocean Shipping Co.** China	T.Mk **6 373** 3 773 — **9 207** 5 730 13 615	✠Classed LR until 31/8/79	**1957**-8 A.G. "Weser" Werk Seebeck—Bremerhaven (821) 153,70 18,70 —/9,024 142,45 18,60 12,20 F 12,2 2 dks RW rf 152	**M General Cargo** 5 Ho 5 TwD G.18 875 B.16 709 5 Ha (stl) (10,8 12,5 12,5 12,5 10,8 × 7,3) 10W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5218432 Df Esd Gc Rdr	**HONG QI 144** ex Chong Ming-77 ex Malgorzata Fornalska-65 ex Giuseppe Canepa-55 ex Luciano Manara-53 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 396** 4 154 9 896	Classed LR until 12/65	**1941** S.A. Ansaldo—Genova 144,00 18,60 8,186 134,02 18,50 11,49 F 12,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 5 Ho G.15 521 B.13 947 5 Ha (7,5 × 6,4) (12,1 × 8,0) (6,8 5,4 × 5,9) (9,1 × 8,0) 14W Der 4(10) 10(5)	Oil 2DA 7Cy. 640 × 1160 S.A. Fiat S.G.M. Torino Gen 4 × 700kW 220V d.c. Fuel 2 961,0t 14kn
5255870 Df Esd Gc	**HONG QI 145** ex Nan Hai 145 ex Norwind-67 ex Graiglwyd-59 ex Kingsborough-51 ex Chertsey-47 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 001** 3 505 8 748	✠	**1943**-3 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland (257) 126,50 16,46 7,862 120,40 16,39 10,88 F 11,9 2 dks	**S General Cargo** CSD G.12 096 B.11 152 10W Der 1(50)	T 3Cy. 597 965 & 1676 × 1143 G. Clark (1938) Ltd. Sunderland Fuel 1 016,0t (o.f.) 10kn
5246403 BRUT Df Esd Gc Rdr	**HONG QI 147** ex Nan Hai 147 ex Ninfea-59 ex Lalande-51 ex Pacific Star-51 ex Samnid-47 **China Ocean Shipping Co.** Guangzhou/Canton China	**7 160** 4 405 11 216	(AB) Classed LR until 8/52	**1944** Bethlehem-Fairfield—Baltimore, Md (2309) 134,58 17,38 8,471 127,34 17,33 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) Worthington Corp. Hamilton Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 10kn
5386409 BRUV Df Esd Gc Rdr	**HONG QI 149** ex Lao Dong ex Warszawa-63 ex Bastasen-51 ex Axel Salen-51 ex Sea Witch-47 **China Ocean Shipping Co.** China	**6 021** 3 533 9 423	(AB) Classed LR until 12/63	**1940** Tampa SB. & Eng. Co.—Tampa, Fl (33) 139,91 19,36 8,440 132,59 19,21 9,61 P 6,8 B 22,9 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 225 B.15 808 3 Ha ER 2 Ha	2 Oil 2SA each 9Cy. 535 × 735 & hydraulic couplings sr geared to sc. shaft Nordberg Manufacturing Corp. St. Louis, Mo Fuel 1 232,5t 14kn
7017636 BRUW	**HONG QI 150** **China Ocean Shipping Co.** Guangzhou/Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur 12,5kn
6601947 BRUX Df Esd Gc Rdr RT	**HONG QI 151** ex Nan Hai 151 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,4 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
7017648 BRUY Df Esd Gc Rdr RT	**HONG QI 152** ex Nan Hai 152 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 120V d.c. Fuel 259,0t (d.o.) 12,5kn
7017650 BRUZ Df Esd Gc Rdr RT	**HONG QI 153** ex Nan Hai 153 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 120V d.c. Fuel 259,0t (d.o.) 12,5kn

5345106 Rdr	**HONG QI 154** ex Sunny Boy-61 ex Nepos-60 ex Fana-59 **Government of The People's Republic of China** Beijing/Peking China	**2 459** 1 352 3 648		**1950** Blyth Dry Docks & SB. Co. Ltd. —Blyth (345) 101,81 14,10 5,792 14,05 P 8,6 RQD 26,9 B 38,1 F 9,2 1 dk RW	**S General Cargo** 8W Der 1(15) 8(5)	T 3Cy. 546 864 & 1575 × 991 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
7736842 BRVB	**HONG QI 155** **China Ocean Shipping Co.** China	**2 173** 964 3 250 **3 247** 1 522 4 500		**1974** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,80 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer 14kn
5246415 BRVD Df Esd Gc	**HONG QI 157** ex Nan Hai 157 ex Dun Yu-51 ex Mulgrave Park-46 **China People's Steam Navigation Co.** Guangzhou/Canton China	**3 265** 1 841 —	✠Classed LR until 2/54	**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (22) 99,98 14,13 6,376 96,14 14,08 7,68 1 dk	**S General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. 10kn
5169356 BRVE Df Esd Gc Rdr	**HONG QI 158** ex Nan Hai 158 ex Jamno-56 **China Ocean Shipping Co.** China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/22) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,6 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 609,0t (o.f.) 11,5kn
5205186 BRVF Df Esd Gc Rdr	**HONG QI 159** ex Nan Hai 159 ex Lebsko-57 **China Ocean Shipping Co.** China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/23) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 609,0t (o.f.) 11,5kn
7936650 Df Esd Gc Rdr RT	**HONG QI 161** **China Ocean Shipping Co.** Guangzhou/Canton China	**2 099** 973 3 150 **3 090** 2 086 4 399		**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.) 12,25kn
7736830 BRVI	**HONG QI 162** **China Ocean Shipping Co.** China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,2 19,2 ER G.6 264 B.5 800 4 Ha (— × —) (8,9 14,7 14,7 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 120V d.c. Fuel 224,5t (d.o.) 12,5kn
6703252 BRVJ	**HONG QI 163** ex Heping **Government of The People's Republic of China** China	**5 024** 2 786 —		**1957** ....People's Republic of China	**S General Cargo**	Steam .... Fuel (o.f.)
5346617 Df Esd Gc Rdr RTm/h	**HONG QI 165** ex Baodi-79 ex Svensksund-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Kwangchow Branch)** Guangzhou/Canton China	T.Mk **2 782** 1 324 4 435	✠Classed LR until 20/7/79	**1957**-7 A/B Finnboda Varf—Stockholm (367) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,5 18,5 24,2 17,0 G.5 502 B.5 036 In.1 416 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 130kW 220V d.c. Fuel 779,5t (d.o.) 16kn
5246439 BRVV Df	**HONG QI 175** ex Nan Hai 175 ex Lin Shen-58 ex Hai Lien-46 ex E. C. Gardner-46 **China People's Steam Navigation Co.** Guangzhou/Canton China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways Inc.—New Orleans, La (48) 78,90 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 11,6 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 320,0t (o.f.) 10,5kn
7816719 Df Esd Gc Pfd Rdr RT	**HONG QI 185** **Government of The People's Republic of China** China	**3 500** 1 996 5 000		**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (298) 106,00 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816721 Df Esd Gc Pfd Rdr RT	**HONG QI 186** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 500** 1 996 5 000		**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (299) 106,03 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816733 Df Esd Gc Pfd Rdr RT	**HONG QI 187** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 500** 1 996 5 000		**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (300) 106,03 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn

7816745 Df Esd Gc Pfd Rdr RT	**HONG QI 188** **Government of The People's Republic of China** Guangzhou/Canton China	**3 500** 1 996 5 000		**1980** Brodogradiliste "Split"—Split (301) 106,03 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816757 Df Esd Gc Pfd Rdr RT	**HONG QI 189** **Government of The People's Republic of China** Guangzhou/Canton China	**3 500** 1 996 5 000		**1980** Brodogradiliste "Split"—Split (302) 106,03 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 309 4 Ha (stl) ER Der 8(5-10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7942491 BPRP RT	**HONG QI 200** **China Ocean Shipping Co.** China	**12 110** 6 112 —		**1980** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
8033637 BRPS RT	**HONG QI 201** **China Ocean Shipping Co.** China	**12 096** 5 746 16 000		**1980** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
5027039 Df Esd Gc Rdr RTm/h/v	**HONG QI 301** ex Salton Sea-80 ex Asmidiske-73 **China Ocean Shipping Co.** China	**10 402** 6 439 17 151	✠Classed LR until 26/1/79	**1958**-6 Blohm & Voss A.G.—Hamburg (808) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER Der 2(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf) 16kn
5244467 Df Esd Gc Pfd Rdr RTv	**HONG QI 302** ex Beaufort Sea-80 ex Sunprince-74 ex Sunmalka-70 ex Mylla-65 **China Ocean Shipping Co.** China	**13 549** 7 915 24 253	(AB) (BV) (NV)	**1961** Lithgows Ltd.—Port Glasgow (1132) 173,54 22,56 10,256 163,38 22,48 13,64 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 602 B.27 117 1 Ha (stl) (10,9 × 11,1) 6 Ha (w) (each 11,9 × 11,1) ER Der 2(8)	Oil 2SA 6Cy. 760 × 1550 8 900bhp (6 546kW) Sulzer D. Rowan & Co. Ltd. Glasgow Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
5420944 BRNC Df Esd Gc Rdr RTm/h/v	**HONG QI 303** ex Dan Hai-80 ex Kollfinn-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**16 528** 9 242 27 244	✠Classed LR until 16/5/75	**1963**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (703) 182,43 22,79 10,519 173,74 22,71 14,13 P 31,4 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 18,2 ER G.32 564 B.31 743 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(8)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 107,5t (hvf) 15kn
5372549 9WZE 325059 Esd Pfd Rdr RT	**HONG SHEN** ex Woodbine-75 ex Bat Snapir-73 ex Talisker-68 ex Ulster Pioneer-63 **Leong Mee Sendirian Berhad** Penang Malaysia	T.Mk **1 016** 418 —	✠Classed LR until 10/4/81	**1955**-6 George Brown & Co. (Marine) Ltd. —Greenock (261) 75,27 11,00 3,982 70,11 10,98 6,33 Ba 13,5 F 8,0 2 dks RW rf 102	**M General Cargo** Mchy.aft G.2 590 B.2 455 5W Der 1(5) 4(3)	Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) Sulzer G. Clark (1938) Ltd. Sunderland Fuel 49,0t 12kn
6611069 BOJZ Df Esd Gc Rdr RTm	**HONG SHOU SHAN** ex Ango-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**10 427** 5 791 13 723	(BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (229) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.18 699 B.17 281 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 7,4) (13,5 × 7,4) (13,5 × 7,4) (9,3 × 5,3) 6 Wing Ha (stl) (each 13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5405944 9V2892 381726 Rdr RT	**HONG SOON** ex Global Explorer-80 ex Kashima Maru No. 2-76 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**465** 301 747	NK	**1962** Kishigami Zosen K.K.—Akitsu (257) 52,91 8,34 3,720 47,99 8,31 4,09 P 11,3 B 3,4 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 042 B.947 1 Ha (22,5 × 5,3) ER 4W Der 2(3)	Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 7,5kW d.c. 11kn
5130381 9WZC RTh	**HONG SOON** ex Giang Ann-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	BV	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (947) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 7Cy. 229 × 305 530bhp (390kW) National Gas & Oil Eng. Co. Ashton/Lyne Gen 2 × 50kW 220V d.c. Fuel 42,5t (d.o.) 10kn
5154064	**HONG TAT** ex Empire Maymead-48 **Madam Poonsri Sutharom** Bangkok Thailand	**394** 112 —	*Classed BC until 9/57	**1945**-11 Henry Scarr Ltd.—Hessle 45,93 8,26 3,163 8,21 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hull Fuel (o.f.)
5418551 XVMG Df Esd Gc Rdr RT	**HONG TRUONG** ex Dong-Nam-A-75 ex Trung Duong No. 1 ex Daiwa Maru ex Yoko Maru Ho Chi Minh City Vietnam	**314** 108 227	(NK)	**1963** Hakodate Dock Co. Ltd.—Hakodate (325) 46,82 7,78 3,201 42,02 7,70 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 131,0t-2,5pd 10,5kn

5154076 RT	**HONG WOON** ex Sri Tutoh **Global Shipping Sendirian Berhad** Malaysia	**257** 212 168	✠Classed LR until 2/4/80	**1953**-6 Cheoy Lee Shipyard—Hong Kong (602) 31,37 7,83 3,106 28,83 7,62 3,64 RW	**TM General Cargo** Ref 1 Ho 18,6 ER In.325 1 Ha (18,5 × 5,4) ER 1W Der 1(10)	2 Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 410bhp (302kW) E made— refitted57 General Motors Corp. Detroit, Mi Fuel 11,0t 8,5kn
5348809 BXBN Rdr RTm	**HONG XING 801** ex Chung Shan-78 ex Tai Loy-68 **Pearl River Shipping Co.** Guangzhou/Canton China	**1 330** 795 —		**1950** Wing On Shing Shipyard—Hong Kong *58,83* 11,00 3,048 10,95 2 dks R	**TrM Passenger/General Cargo/ Ferry** 817P 4 Ho 9,6 8,9 7,9 7,4 4 Ha 1W	3 Oil 4DA each 6Cy. 350 × 520 1 650bhp (1 214kW) Hip Tung Wo Eng. Manufacturing Hong Kong Gen 1 × 75kW 1 × 73kW 1 × 26kW 220V d.c. Fuel 34,5t (d.o.) 12,75kn
5266477 BOMX Df Esd Gc Rdr RTm/h/v	**HONG YIN** ex Ostfriesland-77 **China Ocean Shipping Co.** Shanghai China	**7 016** 3 964 9 860 **9 994** 5 909 12 310	GL	**1962** Howaldtswerke Hamburg A.G. —Hamburg (948) 162,41 19,89 7,990/9,021 150,02 19,85 12,10 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened G.19 619 B.17 462 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(60) 8(3-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 10 000bhp (7 356kW) Fiat Borsig A.G. West Berlin Gen 3 × 420kW 220/380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 784,0t (hvf) 18,5kn
7716282 HOPM 8714 -78A Df Esd Gc Pfd Rdr RTv	**HONGKONG ACE** ex Tempo-80 **Dynamic Mariners Corp.** Panama Panama	**4 906** 2 968 5 944	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (418) 120,00(BB) 20,63 5,671 111,66 20,57 8,21 P 20,8 F 12,8 1 dk rf 5	**M Container Ship** Fixed-guides 6 Cell.Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER HeCls. B TEU 186 C.Ho 166/20' (40') C.Dk 186/20' (40') 1 Ha (stl) ER 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 445V 60Hz a.c. Fuel 123,0t (d.o.) 714,5t (hvf)-124,0pd 14kn
7334450 ZCUQ 372896 Df Esd Gc Pfd Rdr RT	**HONGKONG CONTAINER** **Pacific Union Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**38 864** 22 685 35 768	AB (NK)	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1186) 264,52(BB) 32,24 11,993 248,01 32,19 18,90 F 43,6 1 dk	**TM Container Ship** Fixed-guides Ref 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20' (40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	2 Oil 2SA each 10Cy. 1050 × 1800 geared to sc. shafts 80 000bhp (58 845kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 9 069,0t-260,5pd 26,5kn
7224318 DEBX 4108 Df Esd Gc Pfd Rdr RTm/h/v	**HONGKONG EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**57 524** 37 562 48 064	GL	**1972** Bremer Vulkan A.G.—Vegesack (978) 289,54(BB) 32,31 12,701 279,00 32,24 25,00 B & F - 1 dk	**S Container Ship** Fixed-guides 8 Cell.Ho 15,5 30,3 28,5 29,7 28,5 28,9 ER 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 100 ref C. 30 Ha (stl) Der 2(5)	2 S Turb dr geared to sc. shaft 81 100shp (59 654kW) Stal-Laval Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 1800kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 478,0t (o.f.) 298,0t (d.o.)-193,0pd 23kn
5004025 H3UX 9613-79 Df Esd Gc Rdr RTv	**HONGKONG ISLAND** ex Orita-72 ex Afric-68 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 415** 3 519 9 388	✠**100A1** SS 11/79 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4212	**1957**-2 Bremer Vulkan A.G.—Vegesack (859) 144,79 19,61 8,262 134,12 19,51 11,89 F 15,0 2 dks, 3rd dk except in aft holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1624t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 18,5 21,5 21,7 ER 20,2 17,9 G.16 900 B.15 111 In.311 TEU 88 C.Ho 60/20' C.Dk 28/20' 4 Ha (stl) (8,0 12,5 × 5,7) ER (9,5 8,8 × 5,7) 16W Der 1(50) 1(25) 4(10) 8(5) 4(3)	Oil 2SA 9Cy. 780 × 1400 10 100bhp (7 429kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 2 AuxB 100lbf/in^2 (6,9bar) 3 e(ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 160kW 220V d.c. Fuel 1 805,5t (d.o.) 17,5kn
6914186 VA8830 328182	**HONGUEDO** **Charles E. Huet** Gaspe, P.Q. Canada	**123** 59 —		**1968** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,42* 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7800576 PESV Df Esd Gc Rdr RT	**HONOLULU** **Dammers & van der Heide (Antillen) B.V.** Rotterdam Netherlands	**8 041** 4 268 10 598	BV	**1979** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (918) 155,02(BB) 8,802 145,01 22,81 13,77 F - 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 220 TEU 144 C.Dk 144/20' incl. 48 ref. C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Netherlands Gen 3 × 830kW 1 × 75kW 440V 60Hz a.c. 22,25kn
8023864 KUS6409 640945 Df Gc Pfd Rdr RT	**HONORINE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (977) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7400455 WYT9 452 565902 Df Esd Gc Pfd Rdr RT	**HONOUR** **Interstate Towing Co.** Wilmington, De United States of America	**155** 114 —	AB	**1975** Main Iron Works Inc.—Houma, La (296) 11,28 5,436 40,19 11,23 5,87 F 8,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW Fuel 445,0t (d.o.)

7372476 A8PJ 5161 Df Esd Gc Pfd Rdr RT	**HONSHU GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	**33 609** 24 847 41 962	BV (NK)	**1975** Imabari Zosen—Marugame (1019) 195,00(BB) 30,03 11,021 187,48 30,00 20,99 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 504 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(11)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osaka Gen 3 × 500kW 440V a.c. Fuel 2 466,0t-36,5pd 15,5kn
7210276 JJ2796 112596 Rdr RT	**HOO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**133** 71 13		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117047) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 150bhp (1 581kW) M.T.U. Ikegai Tekkosho Kawasaki
8203488 GCTT 703258	**HOO CREEK** **John I. Jacobs PLC** London United Kingdom	**499** 388 1 500	BV (Class cont.)	**1982** Yorkshire D.D. Co. Ltd.—Hull (278)	**TM General Cargo**	2 Oil Caterpillar Tractor Co. Peoria, Illinois
7124154 JI2663 111700 Rdr RT	**HOO MARU** ex Taisei Maru No. 35 **Taiho Kaiun K.K.** Tokyo Japan	**996** 628 2 501		**1971** Tokushima Zosen Sangyo K.K. —Komatsujima (326) 76,05 11,64 5,277 70,01 11,61 5,59 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 48kW 225V a.c. Fuel 74,0t-6,5pd 11,5kn
7851991 JM2981 108222	**HOO MARU No. 3** **Y.K. Ueno Kaiun** Matsushima, Japan Kumamoto Pref.	**332** 178 400		**1970** Komatsuno Tekko K.K.—Japan 38,92 3,201 34,40 8,65 4,42 1 dk	**M Sand Carrier** Mchy.aft	Oil 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 8kn
8127646 389083	**HOO VENTURE** **Whitaker & Lapthorn** Hull United Kingdom	**488** 387 1 230	BV (Class cont.)	**1982** Yorkshire D.D. Co. Ltd.—Hull (277) *47,46* 9,43 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 473 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 159 × 159 1 460bhp (1 074kW) Cummins Engine Co. Inc. Columbus, In 9kn
6415116 GNTH 305755 Rdr RTh	**HOOFINCH** ex Springfinch-68 **Springwell Shipping Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	**332** 192 463	✠Classed LR until 2/68	**1964**-8 Drypool Eng. & D.D. Co. Ltd.—Hull (11) 44,15 7,88 2,909 41,15 7,78 3,20 F 4,6 1 dk rf nil	**M General Cargo** 1 Ho 26,8 ER B.570 2 Ha (each 10,0 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 396bhp (291kW) Blackstone & Co. Ltd. Stamford Gen 3 × 6kW 220V d.c. Fuel 14,5t (d.o.) 9,5kn
6710853 GUSM 364563 Df Esd Rdr RT	**HOOK SAND** ex Polo III-81 ex Amanda-75 **Harbour Dredging (U.K.) Ltd.** Hull United Kingdom	**186** 101 280	BV	**1964** Soby Motorfabrik og Staalskibsvaerft —Soby 35,41 7,17 32,82 7,12 2,70 1 dk len 67	**M Dredger** Suction 1 Ha (10,9 × 3,9) 1W Der 1(6)	Oil 4SA 8Cy. 139 × 196 geared to sc. shaft 230bhp (169kW) E made80 fitted— L. Gardner & Sons Ltd. Manchester Gen 2 × 3kW 24V d.c. Controllable pitch propeller 7kn
6928876 338024 Esd Rdr RTv	**HOOKNESS** **Port of London Authority** London United Kingdom	**268** 83 132	✠**A1** SS 9/78 Thames estuary service ✠**LMC** EL (E) 1$\frac{13}{16}$"SQ FN 383	**1969**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1372) 38,84 8,56 2,286 32,16 8,54 3,36 B 13,8 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 17,5t (d.o.) 9,5kn
6927690 GBGJ 378963 Df Esd Rdr RTm/v	**HOOMOSS** ex Kosmos-79 **R. Lapthorn & Co. Ltd.** Rochester United Kingdom	**393** 266 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (504) 53,04 8,84 3,252 48,21 8,79 3,71 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 450bhp (331kW) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.) 10kn
7637462 PETP 18458 Df Esd Gc Rdr RTm/h/v	**HOOP** **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 481** 996 2 555	✠**100A1** SS 10/82 strengthened for heavy cargoes ✠**LMC** EL O 412,5/34,0U2 FN 1327	**1978**-1 Schps. Bodewes Bergum B.V. —Bergum (185) 78,67 12,50 5,038 72,24 12,26 6,10 P 14,7 F 9,5 1 dk rf 102 SF 4BH WB675T incl. DTf96T	**M General Cargo** 1 Ho 50,3 ER G.3 398 B.3 276 2 Ha (stl) (24,0 14,4 × 8,9) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Motorenfabrik B.V. Appingedam Gen 2 × 64kW 380V 50Hz a.c. 12kn
5154349 HP3890 7304-76 Df Esd Rdr RT	**HOOP** **Enseduly B.V. S.A.** Panama Panama	**498** 233 969	BV ✠Classed LR until 3/12/76	**1962**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (109) 62,41 9,81 3,772 56,01 9,71 5,95 Ba 9,5 RFD 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 932 B.1 820 2 Ha ER Cr 4(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t 12kn
7912226 PETK 1	**HOOP OP WELVAART** ex Grietje-82 **Zeevisserij Bedrijf Jac. van der Klooster & Zonen C.V.** Ouddorp Netherlands	**191** 70 —		**1980** Schpsw. Bodewes Gruno—Foxhol (246) 30,56 29,39 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel Hengelo
6414318 PETJ 1 Df Esd Pfd Rdr RT	**HOOP OP WELVAART** ex Johanna Cornelia-71 **J. & K. van der Klooster** Ouddorp Netherlands	**169** 71 —		**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1313) 34,98 6,61 2,801 6,51 3,41 len 67	**M Fishing** Side Trawler	Oil 1 000bhp (736kW) NE 73 Deutz ....

7367770 PETX 26 Esd Rdr RT	**HOOP OP ZEGEN** **J. Bakker & Zoon** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (76) 37,06 7,65 4,001 33,79 7,50 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
7310947 PETV 179 Df Esd Gc Pfd Rdr RT	**HOOP VAN ZEGEN** **Zeevisserijbedrijf A. de Vries & Zn. B.V.** Urk Netherlands	**214** — —		**1973** Scheepswerf Metz—Urk (36) 34,12 7,57 29,70 7,50 4,07 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
5226738 364606 Df Esd Rdr	**HOOPRIDE** ex Berend N-74 ex Martenshoek-70 **W. W. Burton Ltd. & L. J. T. Shipping Ltd.** R. Lapthorn & Co. Ltd. Rochester United Kingdom	**460** 217 580	(BV)	**1957** Scheepswerven Gebr. Niestern —Delfzijl (249) 49,69 7,90 3,252 45,80 7,80 4,02 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 29,4 ER G.811 B.747 2 Ha (10,5 12,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 580bhp (427kW) E made64 fitted70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10,5kn
7711426	**HOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	**✠A1** SS 9/81 harbour service **✠LMC** EL (A) 55,0/8,0 FN 58	**1978**-9 James & Stone (Brightlingsea) Ltd. —Brightlingsea (500) 12,07 3,79 1,401 10,75 3,51 1,86 1 dk rf 127 Box K 76 3BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.
6609119 EPNN RTm/v	**HOOSHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**373** 59 —	**✠100A1** CS 7/76 tug **✠LMC** EL (f) 1¼"SQ FN 511 **SURVEYS OVERDUE**	**1966**-6 Charles D. Holmes & Co. Ltd. —Beverley (1001) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 88,5t (d.o.) 12kn
5283762 KFEB 266017 Df Esd Gc Pfd Rdr	**HOOSIER MARINER** ex Carter Braxton-79 ex President Buchanan-74 ex Hoosier Mariner-59 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **8 995** 5 286 — **12 356** 7 384 13 859	AB	**1953** Sun SB. & Dry Dock Co.—Chester, Pa (585) 171,81 23,27 9,653 161,09 23,17 13,57 F 24,4 2 dks RW rf nil	**S General Cargo** Ref 7 Ho G.23 710 B.20 862 In.857 7 Ha 26W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Fuel 3 868,0t (o.f.) 20kn
5154387 187091	**HOP** **Poole Harbour Commissioners** Poole United Kingdom	**209** 209 572	**✠100A1** SS 9/81 for service within 10 miles of Poole Harbour EL (c) FN 388	**1955**-9 J. Bolson & Son Ltd.—Poole (504) 36,73 7,98 2,363 36,58 7,85 2,75 1 dk RW rf nil 3BH	**Hopper Barge** Bottom doors 1 Ho 22,2	
8200424 3FCB 1159 2-82	**HOP ARROW** **Graceful Shipping Co. S.A.** Panama Panama	**2 625** 1 752 4 892	NK	**1981** Imai Seisakusho—Iwagi (219) 90,51 6,405 83,32 15,21 7,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6513970 TCAQ 3598	**HOPA 1** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**221** 90 —	✠LR class withdrawn-Owner's request 28/8/82	**1965**-9 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (25) 32,16 8,36 2,566 27,84 8,01 3,79 RW rf 330	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 360 reverse geared to sc. shafts ✠ NE made56 fitted65 Kloeckner Humboldt Deutz Koeln Gen 3 × 8kW 110V d.c.
6413560 SYDX 6252 Df Esd Gc Rdr RT	**HOPE** ex Actium-82 ex Capto-75 ex Tibetan-68 **Sea Justice S.A.** Piraeus Greece	**33 316** 20 803 63 147	AB (NV)	**1964** Eriksbergs M/V A/B—Goteborg (563) 236,18 32,19 12,828 226,07 32,16 16,62 P 47,6 F 22,0 1 dk rf 30	**M Tanker** CBT 17 Ta ER L.(oil) 70 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW a.c. Fuel 149,5t (d.o.) 4 298,0t (hvf)-69,0pd 16,5kn
5118412 YNHP Df Esd Gc Rdr RTm/h	**HOPE** ex Folias-72 ex Fortuna-65 **Naviera Nicaraguense S.A. (NANICA)** Managua Nicaragua	**2 356** 1 010 3 724	✠Classed LR until 21/8/81	**1955**-4 A/B Finnboda Varf—Stockholm (355) 108,82 14,36 5,944 100,59 14,33 8,54 RQD 21,4 F 22,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 4P Ice strengthened 5 Ho G.5 298 B.4 830 In.1 345 3 Ha (stl) (6,1 10,2 8,1 × 6,4) 2 Ha (w) (7,8 7,4 × 6,4) 10W Der 2(25) 5(6) 6(5)	Oil 2SA 9Cy. 520 × 960 4 050bhp (2 979kW) S.A. Fiat S.G.M. Torino Gen 3 × 120kW 220V d.c. Fuel 602,5t (hvf) 15kn
5363110 6LYT IM990 Df Rdr RT	**HOPE** ex Eastern Hope-71 ex Toho Maru-71 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 595** 842 2 561	KR (NK)	**1962** Usuki Tekkosho—Saiki (1032) 82,91 12,02 5,141 77,48 11,99 6,00 P 22,0 F 10,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,0 31,1 ER G.3 141 B.2 968 2 Ha (13,4 26,0 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 450bhp (1 067kW) Nippon Hatsudoki Kobe Gen 2 × 25kW 115V d.c. Fuel 168,5t (d.o.) 12kn
7223807 WYZ4 872 534421	**HOPE** **Lootus Corp.** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

6714691 323661 Df Esd Pfd Rdr RT	**HOPE BAY** ex Leroy and Barry-77 **Quality Fish Co. Ltd., Prosperity Marine Ltd. & Browne Management Ltd.** St. Andrews, N.B. Canada	**126** 63 152		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1083) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7432032 379905	**HOPE ENTERPRISES** **John Shelbourne & Co. Ltd.** London United Kingdom	**239** 239 —	✠**100A** pontoon EL (B) FN 412	**1975**-5 B.V. Handelmij. B.M. van Nordenne —Hardinxveld-Giessendam (w1009) 33,56 9,83 1,931 33,51 9,76 2,52 1 dk rf nil 4BH WB nil	**Pontoon**	
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 13/2/81		
7019141 3FDQ 10506-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**HOPE STAR** ex Harima Maru-81 **Keehope Maritime Corp.** Panama Panama	**46 918** 31 725 116 654	KR NK	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (210) 261,02 40,67 16,104 247,02 40,62 22,99 B 22,0 F 24,4 1 dk	**M Ore/Oil Carrier** 4 Ho 43,2 43,2 48,0 38,4 11 Ta ER G.62 394 L.(oil) 140 295 HeCls. B 8 Ha (stl) (each 14,4 × 10,5) ER	Oil 2SA 8Cy. 850 × 1800 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 680kW 1 × 700kW 450V 60Hz a.c. Fuel 6 675,5t (hvf)-68,0pd 14,75kn
7417185 WYT9 339 565679 Esd Rdr RT	**HOPE TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (481) 11,59 3,379 50,45 11,56 4,25 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
5154416 KJLZ 247900 Df Esd Gc	**HOPE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V751) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7050559 WY4813 516099	**HOPE II** **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	**132** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7230824	**HOPE III**	**115** 78 —		**1971** ....Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)
6801705 ZCSQ 373511 Df Esd Gc Pfd Rdr RTv	**HOPECLIPPER** ex Captain W.D. Cargill-77 **Marprise Ltd.** Hong Kong Hong Kong (British)	**39 403** 24 806 57 181	AB	**1967** Kure Zosensho—Kure (127) 223,96(BB) 32,29 13,701 213,01 32,24 19,11 P 32,0 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,1 15,1 30,4 15,1 15,1 30,4 15,1 17,3 ER G.77 427 10 Ha (stl) (each 10,4 × 16,1) ER 2W Der 2(10)	Oil 2SA 6Cy. 900 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 4 413,5t (hvf) 15,5kn
5154430 VDQS 311861 Df Esd Gc Rdr RTm	**HOPEDALE** **CN Marine Inc.** St. John's, Nfl. Canada	**1 106** 460 393	✠**100A1** CS 4/82 Ice Class 2 ✠**LMC** EL m FN 918	**1960**-11 Collingwood Shipyards —Collingwood, Ont. (168) 57,31 11,84 3,823 51,82 11,60 6,10 B 29,6 RFD 7,1 2 dks rf 229 4BH to U dk 1 to 2nd dk WB51t	**TM Passenger/General Cargo** Ref 58P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) 1W Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 with flexible coupling & sr reverse geared to sc. shafts 2 200bhp (1 618kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. db 50lbf/in² (3,5bar) Gen 2 × 175kW 440V 60Hz a.c. Fuel 84,0t (d.o.)
7392646 D5QV 6560 Df Esd Gc Rdr RTm/v	**HOPFENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**471** 175 815	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (747) 52,71 11,69 4,052 46,89 11,59 4,60 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
6802591 1336	**HOPPER BARGE No. 4** **Calcutta Port Trust** Calcutta India	**859** 349 —	✠Classed LR until 8/69	**1968**-3 Fleming & Ferguson Ltd.—Paisley (812) 58,48 11,10 4,268 54,87 10,98 5,01 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 7,5t (d.o.)
6815627	**HOPPER BARGE No. 4** **Mazagon Docks Ltd.** Bombay India	**280** — —		**1968** Goa Shipyard Ltd.—Goa 48,85 1,855 47,00 8,74 2,49	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 130 × 152 218bhp (160kW) Kirloskar Oil Engines Ltd. Poona
6604729 1338	**HOPPER BARGE No. 6** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (391) 67,06 12,02 63,56 11,89 4,93 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 220V d.c. Fuel 56,0t (d.o.) 10kn

6607446 1339	**HOPPER BARGE No. 7** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-11 Blyth Dry Docks & SB. Co. Ltd. —Blyth (392) 67,06 12,02 63,56 11,89 4,93 RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared to sc. shafts 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 220V d.c. Fuel 51,0t (d.o.) 10kn
6404947	**HOPPER BARGE No. 11** **Calcutta Port Trust** Calcutta India	**765** — 762	✠Classed LR until 6/65	**1965**-2 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4144) 54,95 10,34 4,344 51,82 10,16 5,11 1 dk RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 298 (2) 502 & (2) 851 × 559 1 000ihp (736kW) Hooghly Docking & Eng. Co. Ltd. Calcutta Gen 2 × 15kW 220V d.c. Fuel 73,0t (o.f.)
6511831	**HOPPER BARGE No. 12** **Calcutta Port Trust** Calcutta India	**765** — 762	✠Classed LR until 3/66	**1965**-12 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4145) 54,95 10,34 4,344 51,82 10,16 5,11 1 dk RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 298 (2) 502 & (2) 851 × 559 1 000ihp (736kW) Plenty Hooghly Docking & Eng. Co. Ltd. Calcutta Gen 2 × 15kW 220V d.c. Fuel (o.f.)
5154753 185004	**HOPPER No. 25** **Clyde Port Authority** Glasgow United Kingdom	**941** 330 1 307	**✠100A1** SS 10/79 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL (m) 1¼" FN 963	**1954**-3 W. Simons & Co. Ltd.—Renfrew (798) 64,14 11,28 4,134 61,57 10,83 4,81 F 8,0 1 dk RW rf nil 4BH WB479t incl. DTf136t	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 350ihp (993kW) Wm. Simons & Co. Ltd. Renfrew 2 SB 180lbf/in^2 (12,5bar) (hs385,2) Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 71,0t (o.f.) 10,5kn
5154765 185011	**HOPPER No. 26** **Clyde Port Authority** Glasgow United Kingdom	**941** 330 1 307	**✠100A1** SS 3/81 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL (m) 1¼" FN 963	**1954**-6 W. Simons & Co. Ltd.—Renfrew (799) 64,14 11,28 4,141 61,57 10,83 4,81 F 8,0 1 dk RW rf nil 4BH WB479t incl. DTf136t	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 350ihp (993kW) Wm. Simons & Co. Ltd. Renfrew 2 SB 180lbf/in^2 (12,5bar) (hs385,2) Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 71,0t (o.f.) 10,5kn
5154777 304141	**HOPPER No. 27** **Clyde Port Authority** Glasgow United Kingdom	**981** 382 1 293	**✠100A1** SS 2/80 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL I FN 935	**1962**-9 Simons-Lobnitz Ltd.—Renfrew (1165) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.) 11kn
5405217 304150	**HOPPER No. 28** **Clyde Port Authority** Glasgow United Kingdom	**981** 378 1 293	**✠100A1** SS 5/80 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL I FN 935	**1963**-1 Simons-Lobnitz Ltd.—Renfrew (1166) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 1 200bhp (883kW) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.) 11kn
7014529 TFHI 1095 Df Esd Gc Pfd Rdr RT	**HOPSNES** **Hopsnes H/f** Grindavik Iceland	**123** 50 —		**1970** Stalvik h.f.—Gardahreppi (11) 28,00 6,71 22,71 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
5154832 WA5853 228899 Df Gc Rdr RT	**HORACE JOHNSON** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**7 938** 6 511 13 488	AB	**1929** American SB. Co.—Lorain, Oh (805) 184,33 18,55 6,636 179,18 18,29 9,76 F 14,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 630 1041 & 1661 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Fuel (c) 10kn
7234686 JNQY 113398 Df Esd Gc Pfd Rdr RT	**HORAI MARU** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref. Also known as HOURAI MARU	**16 203** 9 663 25 918	NK	**1972** Imabari Zosen—Marugame (1007) 175,32(BB) 23,58 10,008 166,27 23,53 14,48 P 30,5 F 11,9 1 dk	**M Bulk Carrier** G.31 758 5 Ha (stl) (13,5 × 8,0) (18,7 13,5 18,7 13,5 × 10,8) ER Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V a.c. Fuel 170,5t (d.o.) 1 520,0t (hvf)-36,5pd 15,5kn
5154894 7LHZ 90791 RT	**HORAI MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**180** 57 —		**1962** Osaka Zosensho—Osaka (206) 30,51 7,52 2,382 30,03 7,50 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Tateyama Fuel 26,5t 11kn
7900778 JD2407 118619	**HORAI MARU No. 8** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**270** 90 —		**1981** Narasaki Senpaku Kogyo K.K. —Muroran (959) 35,01 8,51 3,241 31,02 8,50 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma 2 Controllable pitch propellers

7103227 JJ2536 107571	**HORAI MARU No. 15** **Mutsuo Kumamoto** Ieshima, Japan Hyogo Pref.	**198** 113 457		**1969** Kishimoto Zosen—Kinoe (351) 40,01 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 240 × 400 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe
7650816 JJ2879 113833	**HORAI MARU No. 30** ex Tokujin Maru No. 21-82 **Yamatoshi Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** 245 800		**1973** K.K. Murakami Zosensho—Ishinomaki 52,00 4,201 11,00 5,52 1 dk	**M Sand Carrier**		Oil 1 350bhp (993kW) Makita Diesel Co. Ltd.	Japan 10kn
6811645 7KIG 98402 Df Esd Gc Rdr	**HORAI MARU No. 81** ex Kiei Maru No. 28-81 ex Hakkai Maru **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**194** 72 —		**1967** Niigata Eng. Co. Ltd.—Niigata (723) 42,45 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
6824226 JCRT 102496 Df Esd Gc Pfd Rdr	**HORAI MARU No. 85** ex Meisho Maru No. 11-82 ex Marukyoboshi Maru No. 28-79 ex Kazuei Maru No. 52 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**254** 129 —		**1968** Niigata Eng. Co. Ltd.—Niigata (770) 46,00 7,80 3,150 40,64 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
8151661 JK3662 115338	**HORAI No. 12** **Y.K. Horai Kisen** Mihara, Japan Hiroshima Pref.	**199** 110 —		**1973** Shinwa Sangyo K.K.—Higashino 32,01 2,701 28,50 8,01 3,00 1 dk	**M RoRo Cargo/Ferry**	150dk P	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 8,5kn
6413601 GNHC 305830	**HORATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**200** 137 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2024) 32,24 6,91 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER G.428 B.405 1 Ha (w) (17,0 × 4,5) ER		Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Fuel (d.o.)	Glasgow
7930137 LKGV Df Esd Gc Pfd RT	**HORDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 999** 13 794 38 500	NV	**1982** Sanoyasu Dockyard Co. Ltd. —Mizushima (1041) 182,02(BB) 29,09 10,672 174,02 15,83 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 TEU 738 C.Ho 432/20′ C.Dk 306/20′ 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)		Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Fuel 2 219,0t (hvf)-46,0pd	B&W Tamano 16,5kn
7727437 LIUL 19404 Esd Gc Pfd Rdr RT	**HORDAGUTT** **P/R Hordagutt** Dagfinn Hellen Bergen Norway	**270** 118 —		**1979** Skaalurens Skibsbyggeri A/S —Rosendal (230/43) 36,58 7,62 3,501 32,80 7,61 6,13 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Thw. thrust propeller fwd	Aabenraa
7805203 LIBY 19328 Rdr RT	**HORDALAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**863** 428 150	(NV)	**1979** Stord Verft A/S—Stord (799) 74,50 13,72 73,51 13,71 1 dk rf 1956 Box K 203	**M RoRo Cargo/Ferry** Mchy.aft	399dk P	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 248bhp (1 654kW) Normo Gruppen A/S 1 propeller aft, fwd	Norway
5126160 LDYI 8301 RT	**HORDATRAL** ex Gardar-73 ex Sweetheart **Kristoffer Aase P/R** Bergen Norway	**240** 85 239		**1885** Hewett & Co.—London 38,66 6,13 6,10 1 dk R len 50	**Iron M Fishing** Side-fishing 2 Ha ER 1W Der 1		Oil 4SA 8Cy. 220 × 280 620bhp (456kW) E made64 fitted70 Kloeckner Humboldt Deutz Fuel 20,5t (d.o.)-2,5pd	Koeln 10,5kn
8033429 YQKG Df Esd Gc Rdr RT	**HOREZU** **NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1981** Santierul Naval Braila—Braila 130,74 6,600/8,102 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 250kW 400V 50Hz a.c. Fuel 583,0t	Sulzer Poznan 15kn
7425170 JK3652 115473 Rdr RT	**HORIE MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**451** 194 211		**1974** K.K. Wakamatsu Zosen—Kitakyushu (257) 44,40 10,93 2,794 40,62 10,90 3,69 1 dk	**TM RoRo Cargo/Ferry**	—P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6419033 HOJM 6746-76 Rdr	**HORIE MARU** **Sun Rising Shipping Co. S.A.** Panama Panama	**289** 127 144		**1964** Koyo Dockyard Co. Ltd.—Mihara (316) 40,80 8,44 2,032 37,98 8,40 3,00 1 dk	**M Ferry**	152P	Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 25kW 200V a.c. Fuel 19,5t-1,5pd	Kobe 12kn
8032102 JI3046 119775 Rdr RT	**HORIO MARU No. 18** **K.K. Horio Kensetsu** Osaka, Japan Osaka Pref.	**494** 234 —		**1980** Fuji Kaiji Kogyo—Japan (108) ... ... 46,72 17,51 3,20 1 dk	**TM Crane Ship** Mchy.aft		2 Oil 4SA each 6Cy. 260 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki

7940106 WYW9 876 603431	**HORIZON** **Tidewater Fishing Corp.** New Bedford, Ma United States of America	**140** 95 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8017499	**HORIZON** **Colin Hughson** United Kingdom	**70** — —	**100A1** Class Contemplated FN 130	**1981** E. M. Hansens Slip & Batbyggeri A/S. —Grovfjord (47) 14,81 5,31 3,41	**M Fishing** Side Trawler	Oil Kelvin Diesels Ltd. Glasgow
5138242 3EIJ 8906-78 Df Esd Gc Rdr RTm	**HORIZONA** ex Torm Gunhild-77 ex Gunhild Torm-74 **Horizona Maritime S.A.** Panama Panama	**6 694** 3 394 10 567 **9 261** 5 023 12 853	BV ✠Classed LR until 6/10/78	**1958**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (751) 146,56 18,80 8,116/9,170 134,12 18,75 12,04 RAD 10,7 F 29,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5P Ice strengthened 5 Ho 16,4 19,3 15,9 21,2 20,5 G.17 589 B.15 998 5 Ha (8,2 × 7,0) (11,3 11,3 15,9 12,1 × 7,8) 12W Der 1(40) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V d.c. Fuel 2 004,5t (hvf)-25,5pd 15,75kn
6517275 Df Esd Rdr RT	**HORIZONTE** ex Hodh Pe 64-71 ex Mandarin-66 **Sociedade de Pesca Miradouro Ltda.** Lisboa Portugal	**628** 286 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (959) 52,18 9,07 4,344 44,00 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Ref 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 350bhp (993kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel 163,0t (d.o.) 14kn
7512387 EHAN Df Esd Gc Rdr RT	**HORIZONTE CLARO** **Herrenbi S.A.** Pasajes Spain	**240** 88 175	BV	**1976** S.A. Balenciaga—Zumaya (270) 36,71 7,52 3,750 33,61 7,50 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) B&W Cons. Echevarria Bermeo Fuel 117,5t (d.o.) 12,75kn
6506692 Esd RT	**HORIZONTE I** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (115) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506707 Esd RT	**HORIZONTE II** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (116) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506719 Esd RT	**HORIZONTE III** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (117) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
7372397 D8VP BM38 486 Df Esd Gc Rdr RT	**HORN** **Hyopsung Maritime Co. Ltd.** Busan South Korea	**3 940** 2 773 6 542	KR NK	**1974** Imabari Zosen—Imabari (318) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 520,0t-11,0pd 12,5kn
7201988 271775	**HORN ISLAND** **Fish Meal Co.** Biloxi, Ms United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,04 1 dk	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5154985 176217 RTh	**HORN RIVER** ex Clearwater-58 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**108** 73 —		**1943** Missouri Valley Bridge & Iron Works —Leavenworth, Ks *24,45* 6,05 ... ... len 58	**TM Tug**	2 Oil 2SA each 8Cy. 108 × 127 NE 69 General Motors Corp. Detroit, Mi Gen 1 × 19kW 110/125V 60Hz a.c.
7910888 DGGH Df Esd Gc Rdr RTm/h/v	**HORNBALTIC** ex Hornbelt-80 **Partenreederei m.s. 'Hornbaltic'** Schiffahrtskontoor Horn-Linie OHG Hamburg Federal Republic of Germany	T.Mk **999** 743 3 152	GL	**1980** J. J. Sietas K.G. Schiffswerft —Hamburg (901) 91,93 4,950 84,77 15,46 8,01 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 462 B.5 211 TEU 238 C.Ho 98/20' (40') C.Dk 140/20' (40') 2 Ha (stl) (each 25,1 × 12,5) ER Cr 1(14)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
6930714 ELAR5 6937 Df Esd Gc Rdr RTm/h/v	**HORNBAY** ex Fort Sainte Marie-81 **Pluto Shipping Corp.** Monrovia Liberia	T.Mk **8 064** 4 511 6 600	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (268) 144,08(BB) 20,07 7,405 132,54 20,01 11,99 2 dks rf 272	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel 1 570,0t (hvf) 21,5kn

7711921 DNHO Df Esd Gc Rdr RTm/h/v	**HORNBELT** ex Hornbaltic-80 **Schiffahrtskontoor Horn-Linie OHG** Hamburg Federal Republic of Germany	**897** 603 2 050	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (847) 72,27 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C.Ho 53/20′ (40′) C.Dk 74/20′ (40′) 1 Ha (43,7 × 10,2) ER Cr 2(6)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 208kW 440V a.c. Controllable pitch propeller 12kn
7509859 3FMM 1157 8-82 Df Esd Gc Pfd Rdr RT	**HORNBILL** ex Kaikoh Maru-81 ex Blue Star-77 **West Maritime S.A.** Panama Panama	**1 630** 921 3 293	NK	**1975** Kegoya Dock K.K.—Kure (684) 91,50 15,52 5,741 84,49 15,50 9,78 3 dks	**M General Cargo** Mchy.aft B.7 503	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Gen 2 × 388kW a.c. 15,5kn
5155032 9WXG 315348 Gc RTv	**HORNBILL** **The Sarawak Co. (1959) Sendirian Berhad.** Kuching Malaysia	**228** 112 —		**1955** Cheoy Lee Shipyard—Hong Kong (638) 34,52 6,74 2,591 6,68 B 8,3 1 dk	**M General Cargo** 1 Ho 17,6 ER G.379 B.341 2 Ha (6,1 9,1 × 4,8) ER 2W Der 2(4-5) 1(3-3,75)	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 4,75kW 115V d.c. Fuel 12,0t (d.o.) 8kn
5415949 GMOR 303897 Rdr RTh	**HORNBY** ex J. H. Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**216** — —	✠Classed LR until 3/68	**1964**-3 Cochrane & Sons Ltd.—Selby (1492) 32,72 8,56 29,27 8,08 4,12 RW rf 610 BK 102	**M Tug**	Oil 4SA 8Cy. 320 × 480 with flexible coupling & sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220V d.c. Fuel (d.o.) 12kn
7400900 GZHL 379972 Df Esd Gc Pfd Rdr RT	**HORNBY GRANGE** **Alexander Shipping Co. Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**39 626** 25 730 66 726	**✠100A1** oil tanker type C chemicals in cargo tanks in association with an approved list of cargoes (cc) **✠LMC UMS** **IGS** EL Pt 660,0/78,0U3 FN 11048	**1979**-6 Harland and Wolff Ltd.—Belfast (1709) 228,25(BB) 32,31 13,301 220,68 32,25 17,81 F 17,7 1 dk rf nil 12BH WB12266T incl. DTf2163T, DTsa912T & No. 4 wing tanks (p&s) 7566T (all clean water ballast)	**M Tanker** Oil Chemical IGS pt higher tensile steel 17 Ta ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast WTAuxB (o.f.) 33,4kgf/cm² (32,8bar) Spt 260°C 28,5kgf/cm² (28,0bar) hs904,1 2 AuxB (1 o.f. 1 ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 780kW 440V 60Hz a.c. 16kn
6825529 ELAS3 6943 Df Esd Gc Rdr RT	**HORNCAP** ex Aquilon-81 **Pluto Shipping Corp.** Monrovia Liberia	T.Mk **4 413** 1 549 5 065 **8 064** 4 511 6 625	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (262) 144,08(BB) 20,07 6,782/7,519 132,54 19,99 12,02 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel 1 570,0t (hvf) 21,5kn
7223663 VPDW 702363 Df Esd Gc Pfd Rdr RT	**HORNCHURCH** ex Delwind-82 ex Constance-80 **Hornchurch Ltd.** Hong Kong Hong Kong (British)	**63 618** 46 842 117 805	NV	**1973** Uddevallavarvet A/B—Uddevalla (248) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
7815818 OXLR D2365 Df Esd Gc Rdr	**HORNELAND** **Andersen & Staerke I/S** Bojden Denmark	**300** 172 830	BV	**1978** A/S Bogense Skibsvaerft—Bogense (223) 53,83 3,301 50,02 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 43,0t (d.o.) 11kn
5155109 LCAH 13312 Rdr RT	**HORNELEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**572** 321 427	(NV)	**1952** Mjellem & Karlsen A/S—Bergen (72) 46,39 8,64 3,501 8,62 2 dks RW BK 152	**M Passenger/Ferry** 24bth 126dk P 2 Ha (each 4,1 × 1,9) ER	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 66 A/S Bergens M/V Bergen Fuel (d.o.) 12kn
8023931 OYKR D2801 RT	**HORNESTRAND** **P/R Hornestrand** Bendt Andersen Dyreborg Denmark	**299** 176 1 000	BV	**1981** A/S Bogense Skibsvaerft—Bogense (230) 61,91 3,301 55,71 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 752 B.1 577 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Oil 4SA 5Cy. 225 × 300 725bhp (533kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
5405231 HO8160 8537-78 Df Esd Gc Pfd Rdr RT	**HORNET** **Pacifica Development Corp.** Panama Panama	**778** 378 —		**1962** Tacoma B.B. Co. Inc.—Tacoma, Wa (1) 50,78 11,13 48,77 10,88 2 dks	**M Fishing** Side-fishing	Oil 4SA 10Cy. 206 × 254 1 450bhp (1 067kW) E made45 fitted62 Fairbanks, Morse & Co. U.S.A.
7202009 WA3141 253520	**HORNET** ex BSP 3220 **Sea Food Storage Inc.** Wrangell, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 4SA each 6Cy. 240bhp (177kW) Buda Co. Harvey, La Fuel (d.o.)

7435266 WYM7 254 568033 Df Esd Gc Pfd Rdr RT	**HORNET III** **Hornet III Joint Venture** Los Angeles- United States Long Beach, Ca of America	**985** 459 —		**1975** San Diego Mar. Co.—San Diego, Ca (109) 66,53 12,20 58,86 12,15 5,80 1 dk	**M Fishing** Stern-fishing Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
6820517 3EXU 4557 -74C Df Esd Rdr RT	**HORNG DAR** ex Garza World-77 ex Yamanobu Maru-74 **Horng Dar Navigation Co. S.A.** Panama Panama	**2 878** 1 999 5 006	NK	**1968** Imai Zosen—Kochi (250) 101,25 15,04 6,300 95,20 15,02 7,60 P 14,4 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 600 B.6 132 2 Ha (stl) (27,5 27,2 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 500bhp (2 574kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 630,0t-12,5pd 13kn
8032865 Df Esd Gc Rdr	**HORNG SHENG No. 501** **Horng Sheng Fishery Co. Ltd.** Kaohsiung China*	**498** 340 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,34 3,301 43,21 8,31 3,61 P 29,6 F 9,8 1 dk rf 191	**M Fishing** Mchy.aft 3 Ho 9,6 8,0 9,6 In.442 3 Ha (stl) (1,6 1,6 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 12,5kn
7305265 EAJS 8491 Df Esd Gc Pfd Rdr RT	**HORNOS BARACALDO** ex Barrosa-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 434** 1 857 5 713	**✠100A1** SS 12/77 strengthened for heavy cargoes **✠LMC** **UMS** EL S 1⅝"U2 FN 2129	**1973**-11 Ast. Construcciones S.A.—Meira (127) 100,01(BB) 15,27 6,814 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
7234882 EFTW 8497 Df Esd Gc Pfd Rdr RT	**HORNOS SESTAO** ex Borna-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 435** 1 857 5 713	**✠100A1** SS 11/77 strengthened for heavy cargoes **✠LMC** **UMS** EL S 1⅝"U2 FN 2129	**1973**-9 Ast. Construcciones S.A.—Meira (126) 100,01(BB) 15,27 6,820 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
7713034 LHFX 19255 Gc Rdr RT	**HORNOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**202** 101 30	NV	**1978** Westermoen Hydrofoil A/S—Mandal (66) 26,65 9,02 26,12 2,62 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen West Germany 26kn
6825440 OXWS D1602 Df Esd Pfd Rdr RTm	**HORNSNAES** ex Amazone-77 **Svend Erik Sorensen** Hirtshals Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/28) 33,58 6,61 3,201 29,55 6,53 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
7361013 OUQV H641 Esd Pfd Rdr RT	**HORNSREV** **Mads K. Larsen-Underbjerg P/R** Esbjerg Denmark	**179** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (122) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7621205 JLBM 119250 Df Esd Gc Rdr	**HOROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 130 —		**1977** Tohoku Zosen—Shiogama (174) 63,38 7,83 2,921 60,03 7,80 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho Tateyama
6415776 UGZE M-27807 Df Esd Gc Rdr RT	**HOROL** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 271** 1 602 4 306	RS	**1963** Navashinskiy Shipyard—Navashino 120,00 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	Oil 2SA 8Cy. 300 × 500 1 600bhp (1 177kW) NE 73 Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12,5kn
5155226 UYSE M-24815 Df Esd Gc Rdr RT	**HOROL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,41 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (7,7 7,7 × 7,0) ER (10,9 × 7,0) (9,1 × 5,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
7850351 JHXC 86547 Df Esd Gc Rdr RT	**HORONAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**322** 67 —		**1961** Niigata Eng. Co. Ltd.—Niigata (313) 50,32 2,440 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Ikegai Tekkosho Kawasaki 13,25kn

7205075 GQAV 358513 Df Esd Gc Pfd Rdr RTm	**HORSA** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	**✠100A1** CS 4/81 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland **✠LMC** EL (Y) 2"U2 FN 3362	**1972**-7 Arsenal de la Marine National Francaise—Brest (CF2) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes (ii) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5kn
7001261 PPCR 6194 Df Esd Gc Pfd Rdr RTv	**HORTA BARBOSA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**63 403** 47 008 116 650	BV ✠Classed LR until 16/7/76	**1969**-12 Odense Staalskibsvaerft A/S —Lindo (29) 271,66(BB) 42,07 14,971 258,02 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 141 620 HeCls. BC Cr 1(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 440V 60Hz a.c. Fuel 563,0t (d.o.) 5 148,5t (hvf)-86,5pd 16kn
5155317 DYEO	**HORTENCIA** **Government of The Republic of The Philippines** Manila Philippines	**122** 47 —		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (112) 31,09 5,77 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo
6404284 TQUS 176169 Df Esd Pfd Rdr RTm	**HORTENSIA** **Armement Bigouden S.A.** Guilvinec France	**156** 51 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5096) 30,00 6,74 27,13 6,68 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5155331 SUGV RT	**HORUS** **Suez Canal Authority** Egypt	**337** 50 —		**1953** J. I. Thornycroft & Co. Ltd. —Southampton (4154) *40,03* 7,95 39,63 7,93 4,73 RW	**S Tug**	T 3Cy. 406 660 & 1067 × 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7807158 SUUU Esd RT	**HORUS 2** **Suez Canal Authority** Port Said Egypt	**251** 0 80	**✠100A1** tug Suez Canal service **✠LMC** EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (108) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7807160 SUUE Esd RT	**HORUS 3** **Suez Canal Authority** Port Said Egypt	**251** 0 80	**✠100A1** tug Suez Canal service **✠LMC** EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (109) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7825588 LJIP 19486 Rdr RT	**HORVA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**325** 114 80	(NV)	**1980** Tronderverftet A/S—Hommelvik (45) 40,52 11,23 35,21 11,00 3,99 1 dk rf 1499	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller fwd , & 1 aft
5128302 Df Esd Gc Rdr	**HORYO MARU No. 2** ex Genryo Maru No. 18 **Gulf & Pacific Line Ltd.**	**240** 132 —		**1962** Kanasashi Zosensho—Unspecified Works, Shimizu (481) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003336 JRZS 106986 Df Esd Gc Rdr RT	**HORYO MARU No. 23** ex Seiko Maru No. 5-79 **Kurayashi Sawada** Mutsu, Aomori Pref. Japan	**286** 142 —		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (897) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7916088 JLMN 121889 Df Esd Gc Pfd Rdr RT	**HORYU MARU** **Nippo Kisen K.K.** Tokyo Japan	**74 815** 51 477 132 597	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4646) 270,01(BB) 43,06 16,325 260,03 43,01 23,80 1 dk	**M Bulk Carrier** G.153 564 9 Ha (stl) (11,8 × 16,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 17,6) ER	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW a.c. 14,75kn
6414289 JGTR 94697 Df Esd Gc Rdr RT	**HORYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**7 729** 4 146 12 331	NK	**1964** Nippon Kokan K.K.—Shimizu (215) 140,01 19,64 7,417 133,03 19,61 10,80 1 dk RW	**M Bulk Carrier** Cement 2 Ho ER G.10 718	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 175kW 450V a.c. Fuel 734,5t-18,5pd 13kn
7916181 7LYU 123899 Df Esd Gc Pfd Rdr RT	**HORYU MARU** **Maki Kisen K.K.** Namikata, Ehime Pref. Japan	**1 990** 1 231 2 367	NK	**1980** Kanda Zosensho K.K.—Kawajiri (245) 89,01 13,54 4,930 82,02 13,50 5,97 P 19,2 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 2 800	Oil 4SA 6Cy. 460 × 720 geared to sc. shaft 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. 13,25kn
7653399 JK2381 97972	**HORYU MARU** **Fukuho Kisen K.K.** Namikata, Ehime Pref. Japan	**467** 250 840		**1966** Fukushima Zosen Ltd.—Matsue (217) 52,00 3,301 47,00 8,50 3,61 1 dk	**M General Cargo**	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn

7913763 JM4082 120786	**HORYU MARU** **Okinawa Kaiun Sangyo K.K.** Yanagusuku, Japan Okinawa Pref.	**260** 96 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (200) ... ... 29,72 9,61 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
6803832 JM2610 102327	**HORYU MARU No. 2** **K. Okida** Kitakyushu, Japan Fukuoka Pref.	**197** 101 356		**1967** Daito Zosen Kogyo K.K.—Higashino (128) 31,98 8,23 2,693 29,47 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
5286348 SPGK Df Esd Gc Rdr RTm/v	**HORYZONT** ex Puchacz-63 **Wyzsza Szkola Morska** Gdynia Poland	**200** 26 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B11/S323) 32,57 6,74 3,039 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 42kW 230V d.c. Fuel (d.o.) 9kn
5155381 IOMT 3294 Df Esd Gc	**HOSANNA** **Angelo Ribaudo** Palermo Italy	**386** 212 549	(RI)	**1947** Cant. Scalo—Chioggia 40,24 8,62 4,039 35,72 8,56 4,35 1 dk	**M General Cargo** 1 Ho 25,9 G.600 2W	Oil 4SA 4Cy. 310 × 450 337bhp (248kW) Franco Tosi Industriale S.p.A., Legnano 7,5kn
5019587 Df RT	**HOSANNA** ex J. I. Windsor-73 ex Alcyone-70 ex Antares-63 ex Julia-54 **Albatross Cruising Co.** Thailand	**364** 237 —	✠Classed LR until 22/4/77	**1949**-12 Scheepsw. A. Apol—Wirdum (163) 45,55 7,24 3,182 42,14 7,17 3,28 P 12,8 RQD 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.623 2W Der 2(2)	Oil 4SA 6Cy. 285 × 420 295bhp (217kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 51,0t 10kn
7900376 JL4509 123045 Esd Gc Rdr RT	**HOSEI MARU** **Shigekazu Maeda** Kochi, Japan Kochi Pref.	**998** 649 2 361	NK	**1979** Higaki Zosen K.K.—Imabari (220) 77,04 4,979 71,51 12,01 5,41 P 19,2 F 13,5 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 305	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 192kW a.c. 12kn
7927233 JL4763 123896	**HOSEI MARU** **Okawachi Kaiun K.K.** Namikata, Japan Ehime Pref.	**695** 497 1 850		**1980** Mategata Zosen K.K.—Namikata (180) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Chemical	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7506091 7LGS 115553 Rdr RT	**HOSEI MARU** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**601** 305 780		**1975** Fukae Zosen K.K.—Ogaki (147) 55,78 9,53 3,937 50,98 9,50 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.(gas) 598	Oil 4SA 6Cy. 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6503303 JH2023 95122 Rdr	**HOSEI MARU** ex Yuki Maru No. 1 **Sanyo Kaiun Y.K.** Futsu, Japan Nagasaki Pref.	**499** 259 893		**1964** Hashihama Zosen—Imabari (170) 52,99 8,54 3,988 48,54 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW 105V a.c. Fuel 31,5t-3,0pd 10,5kn
7522825 JK3820 120268 Gc Rdr RT	**HOSEI MARU** **Taiho Kisen K.K.** Kasaoka, Japan Okayama Pref.	**499** 299 1 493		**1976** Oura Dock—Namikata (107) 3,901 68,03 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8032047 JI3050 119779	**HOSEI MARU** **Ryoei Kisen K.K.** Osaka, Japan Osaka Pref.	**199** 125 —		**1980** Abe Komao Zosen—Nandan (110) ... ... 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
8150124 JJ2204 97283	**HOSEI MARU** **Tsuchiko Nakamura** Ieshima, Japan Hyogo Pref.	**199** 116 380		**1966** Koike Zosen Kaiun K.K.—Osaki (138) 37,01 2,601 33,91 9,40 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
8035544 JK4318 124626	**HOSEI MARU No. 1** **Iwai Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**194** 105 —		**1981** Y.K. Takasago Zosen—Naruto (107) *45,21* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7851953 JK3447 108041	**HOSEI MARU No. 2** **Taiho Kisen K.K.** Kasaoka, Japan Okayama Pref.	**390** 226 1 400		**1971** Okayama Zosen K.K.—Hinase 61,07 3,501 56,01 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7736737 JK4009 115413	**HOSEI MARU No. 2** **S. Kawaguchi** Hinase, Japan Okayama Pref.	**106** 70 —		**1974** Kiso Tsumoru Zosen K.K.—Onomichi *27,01* 6,51 2,80 1 dk	**M General Cargo**	Oil Japan
6728238 JKSG 101493 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 3** ex Hakurei Maru No. 38 ex Seiko Maru No. 7 **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**323** 172 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (789) 47,35 7,83 3,175 41,89 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata

8150265 **HOSEI MARU No. 3** JJ2243 101867 **Jitsuo Mino** Higashiura, Japan Hyogo Pref.	**199** 113 450	**1967** Hashimoto Zosensho—Kobe 39,55 3,080 36,00 7,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Kobe Hatsudoki K.K. Japan 8,5kn
7937654 **HOSEI MARU No. 3** JK4186 **Kisen** 122118 **Y.K. Kagoshima** Rdr RT Hinase, Japan Okayama Pref.	**182** 102 350	**1980** K.K. Saidaiji Zosensho—Okayama (72) 42,70 8,01 4,81 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 340 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7908495 **HOSEI MARU No. 3** JIEG 123243 **Shiinoki Gyogyo K.K.** Esd Pfd Nagasaki, Japan Rdr RT Nagasaki Pref.	**144** 54 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Japan (875) 38,21 6,76 2,501 32,90 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 530bhp (390kW) Niigata Eng. Co. Ltd. Ota, Gumma
7851408 **HOSEI MARU No. 5** JK3003 103214 **Soma Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**347** 161 747	**1968** Hakata Zosen K.K.—Hakata (59) 50,55 3,690 46,06 7,51 3,81 1 dk	**M Tanker** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9,25kn
8035855 **HOSEI MARU No. 5** JK4284 124631 **Daisuke Osumi** Kurahashi, Japan Hiroshima Pref.	**199** 115 —	**1981** Y.K. Ouchi Zosensho—Nakashima (165) *41,31* 7,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7908500 **HOSEI MARU No. 5** JM4647 123244 **Shiinoki Gyogyo K.K.** Esd Pfd Nagasaki, Japan Rdr RT Nagasaki Pref.	**144** 53 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Japan (876) 38,21 6,71 2,501 32,59 6,70 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Ota, Gumma
7123643 **HOSEI MARU No. 5** JEQC 111665 **Hiroyoshi Yukawa** Df Esd Nachi-Katsuura, Japan Gc Pfd Wakayama Pref. Rdr RT	**134** 63 —	**1971** K.K. Ichikawa Zosensho—Ise (1295) 7,04 2,502 30,99 7,01 2,70 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7004873 **HOSEI MARU No. 5** JM3090 106446 **Shiinoki Gyogyo K.K.** Df Rdr Nagasaki, Japan RT Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (736) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7851159 **HOSEI MARU No. 6** JL2687 101589 **Tamekazu Hamaoka** Hakata, Japan Ehime Pref.	**365** 212 600	**1967** Usuki Tekkosho—Saiki 42,02 3,501 37,50 8,70 3,76 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Japan 9kn
6803935 **HOSEI MARU No. 7** JM2336 ex Kosan Maru No. 2 99001 **Yasumitsu Sadatomi** Kitakyushu, Japan Fukuoka Pref.	**195** 101 386	**1966** Hiroshima Zosen K.K.—Hiroshima (25) 36,99 7,32 2,998 33,28 7,29 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 430bhp (316kW) Ito Tekkosho Shimizu 11kn
6818083 **HOSEI MARU No. 8** JK2774 103044 **Ihara Kaiun K.K.** Rdr RT Kurahashi, Japan Hiroshima Pref.	**867** 540 1 064	**1968** Matsuura Tekko Zosen—Higashino (189) 62,90 9,83 4,369 57,99 9,81 4,81 1 dk	**M Tanker** Asphalt 1 Ta ER Asphalt 989	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Seisakusho Tateyama Gen 2 × 20kW 220V a.c. 12kn
7103954 **HOSEI MARU No. 8** JL3687 109237 **Daifuku Kaiun Y.K.** Rdr RT Matsushima, Japan Kumamoto Pref.	**494** 325 1 399	**1970** Kishimoto Zosen—Kinoe (382) 63,99 11,03 3,887 60,00 11,00 4,02 1 dk	**M General Cargo** 1 Ho ER G.2 110 B.1 809 1 Ha (32,3 × 8,3) ER	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 68,0t 11,5kn
7852725 **HOSEI MARU No. 8** JH2468 113627 **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**342** 188 1 115	**1972** Matsuura Tekko Zosen—Higashino 56,80 3,850 53,01 11,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
8011067 **HOSEI MARU No. 8** 8LCE 124145 **Fuji Suisan K.K.** Japan	**299** — —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1391) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
7937692 **HOSEI MARU No. 8** JL4900 124181 **Daiki Sangyo Y.K.** Rdr RT Tosa, Japan Kochi Pref.	**197** 117 400	**1980** Hamamoto Zosensho—Tokushima (610) 36,50 8,62 3,41 1dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 850bhp (625kW) Hanshin Nainenki Kogyo Kobe
7351989 **HOSEI MARU No. 10** JK3595 115286 **Hosei Kisen K.K.** Esd Gc Kamo, Japan Rdr RT Shizuoka Pref.	**479** 292 968	**1973** K.K. Matsuura Zosen—Kinoe (211) 59,72 10,55 3,633 55,02 10,52 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

5155458 Df	**HOSEI MARU No. 10** **Aqua Marine Resources Corp.**	**243** 107 —	**1954** Niigata Eng. Co. Ltd.—Niigata (229) *37,71* 6,66 37,14 6,61 3,51 F 8,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho Niigata
6902066 JH2217 104931 Rdr RT	**HOSEI MARU No. 11** **Hakusan Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**478** 261 1 088	**1968** Geibi Zosen Kogyo—Kure (206) 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 064 B.914 1 Ha (26,5 × 6,5) ER	Oil 4SA 6Cy. 320 × 460 950bhp (699kW) Hanshin Nainenki Kogyo Kobe 10kn
8004868 JIZY 119753 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 11** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 358	**1980** Miho Zosensho K.K.—Shimizu (1170) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6716259 JFBF 98954 Rdr RT	**HOSEI MARU No. 11** ex Zenrin Maru No. 2 **Akira Sakamoto** Choshi, Japan Chiba Pref.	**108** 58 —	**1966** Hakata Dock K.K.—Fukuoka (252) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7352402 JIHT 111847 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 15** **Hiroyoshi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**312** 152 —	**1973** K.K. Ichikawa Zosensho—Ise (1313) 8,51 3,150 44,23 8,49 3,48 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7853494 JQGD 121444 Df Rdr	**HOSEI MARU No. 16** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**496** 255 1 197	**1977** Toshin Zosen—Japan 67,32 3,931 59,52 11,31 6,30 2 dks	**M General Cargo** 2 Ho ER G.1 568 B.1 410 2 Ha (stl) (14,3 15,0 × 8,3) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
7022796 JKQV 108191 Df Rdr RT	**HOSEI MARU No. 17** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (780) 34,29 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe
7110232 JLMQ 108349 Df Rdr RT	**HOSEI MARU No. 17** ex Kiku Maru No. 17-80 **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** Nagasaki Zosen K.K.—Nagasaki (305) 33,74 6,33 2,363 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7921514 JH2758 123834 Esd Gc Rdr RT	**HOSEI MARU No. 18** **Tago Kaiun Maru K.K.** Nishi-izu, Japan Shizuoka Pref.	**499** 309 1 471	**1980** K.K. Matsuura Zosen—Kinoe (275) 68,20 11,54 4,201 62,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7022801 JM3311 108192 Df Rdr RT	**HOSEI MARU No. 18** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (781) 34,29 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe
7110218 JM3423 108350 RT	**HOSEI MARU No. 18** ex Kiku Maru No. 18-80 **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** Nagasaki Zosen K.K.—Nagasaki (306) 33,69 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7904451 JGLY 123126 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 23** **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**449** 248 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (856) 58,91 3,834 49,81 9,30 4,20 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
8122517 JH2864 123840	**HOSEI MARU No. 25** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**498** 250 1 450	**1982** K.K. Matsuura Zosen—Kinoe (287) 4,252 65,03 11,02 6,28 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
5324671 Df Esd Gc Rdr	**HOSEI MARU No. 28** ex Shinzo Maru No. 18-64 **Marutiman & Co. Ltd.**	**391** 232 —	**1957** Miho Zosensho K.K.—Shimizu (217) 47,60 7,83 42,12 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 201,0t 11,25kn
5152884 7JBG 87003 Df Esd Gc Rdr RT	**HOSEI MARU No. 57** ex Hokko Maru No. 30 **Tokai Senpaku K.K.** Tokyo Japan	**299** 132 —	**1962** Nagasaki Zosen K.K.—Nagasaki (60) 41,69 7,52 3,099 37,55 7,50 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 470 700bhp (515kW) Fuji Seisakusho Tateyama Fuel 101,5t 10,5kn
7709576 JINV 115815 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 58** **Kankichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**343** 177 433	**1977** Miho Zosensho K.K.—Shimizu (1067) 52,41 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo

8021189	**HOSEI MARU No. 68**		**397**		**1981**	Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 330 × 500	
7KZR			196					(1191)	Line-fishing	1 600bhp (1 177kW)	
125077	**Hirokichi Yukawa**		—		55,40		3,501		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nachi-Katsuura,	Japan			48,72	9,01	3,87			Diesels Ltd.)	Yaizu
Gc Pfd	Wakayama Pref.				1 dk						
Rdr RT											
7370404	**HOSHI MARU No. 1**		**107**		**1973**	Kanbara Zosen K.K.—Onomichi			**TM Salvage Ship**	2 Oil 4SA each 6Cy. 230 × 360	
JJ2900			38					(194)	Anchor-handling	360bhp (265kW)	
113900	**Miyachi Kisen K.K.**		—		26,29	8,03	1,601		Mchy.aft	Yanmar Diesel Engine Co. Ltd.	Amagasaki
	Kobe,	Japan			21,59	8,01	2,52				8kn
	Hyogo Pref.				1 dk						
					RW						
7401461	**HOSHI MARU No. 2**		**108**		**1974**	Kanbara Zosen K.K.—Onomichi			**TM Salvage Ship**	2 Oil 4SA each 6Cy. 230 × 360 geared to	
JJ2911			37					(195)	Anchor-handling	sc. shaft	
115899	**Miyachi Kisen K.K.**		—		26,29	8,01	1,601			360bhp (265kW)	
	Kobe,	Japan			21,59	7,98	2,52			Yanmar Diesel Engine Co. Ltd.	Amagasaki
	Hyogo Pref.				1 dk						8kn
					RW						
7855002	**HOSHIN**		**285**		**1970**	Okumura Zosen Kogyo K.K.—Himeji			**TM Tug**	2 Oil	
JJ2649			82		26,12		3,001		Pusher		
109033	**K.K. Yoshidagumi**		—		22,00	10,90	4,02			The Hanshin Diesel Works Ltd.	Japan
	Ieshima,	Japan			1 dk						11,5kn
	Hyogo Pref.										
6726656	**HOSHIN MARU**		**3 202**		**1967**	K.K. Taihei Kogyo—Akitsu		(180)	**M Tanker**	Oil 2SA 6Cy. 390 × 650	
JAXH	ex Teishin Maru-72		1 802		91,80	15,04	6,351			2 700bhp (1 986kW)	Mitsubishi
100549	**Shintoku Kaiun K.K.**		4 468	NK	84,51	15,02	7,29		8 Ta ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Akitsu,	Japan			P 17,1 F 8,0 1 dk				L.(oil) 5 201	Gen 2 × 130kW 445V a.c.	
Gc Pfd	Hiroshima Pref.					conv General Cargo 72				Fuel 451,0t-9,0pd	13,5kn
Rdr RT											
6820074	**HOSHIN MARU**		**2 827**		**1967**	Tohoku Zosen—Shiogama		(96)	**M RoRo Cargo**	Oil 4SA 6Cy. 500 × 700	
JEFO			1 979		94,60	15,83	3,861			2 700bhp (1 986kW)	
101370	**Ikuho Shokai Y.K.**		835	NK	86,92	15,80	7,27		6 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr	Nagasaki,	Japan			4 dks				B.11 513	Gen 2 × 136kW 445V a.c.	
	Nagasaki Pref.									Fuel 182,0t-9,0pd	14,25kn
7638911	**HOSHIN MARU**		**995**		**1977**	Hakata Zosen K.K.—Hakata		(168)	**M Tanker**	Oil 4SA 6Cy. 350 × 550	
JK3896	ex Mikage Maru No. 8-79		664				5,201		Mchy.aft	2 000bhp (1 471kW)	
120352	**Kiho Kaiun K.K.**		2 450		71,51	12,01	5,52			Hanshin Nainenki Kogyo	Kobe
Rdr	Hakata,	Japan			1 dk						
	Ehime Pref.										
7335753	**HOSHIN MARU**		**497**		**1971**	Higaki Zosen K.K.—Imabari		(130)	**M Tanker**	Oil 4SA 6Cy. 330 × 500	
JL3815			307		57,31	9,43	4,115			1 300bhp (956kW)	
111424	**Masao Yamanaka**		1 209		51,72	9,40	4,50		4 Ta ER	Makita Tekkosho	Takamatsu
Rdr	Shimotsu,	Japan			1 dk				L.(oil) 1 213	Gen 2 × 36kW 225V a.c.	
	Wakayama Pref.									Fuel 42,5t-5,0pd	11kn
7652890	**HOSHIN MARU**		**483**		**1970**	Imura Zosen K.K.—Komatsujima			**M Tanker**	Oil	
JH2446			298					(117)		700bhp (515kW)	
109986	**Y.K. Hoshin Kisen**		1 150		53,80		4,250		5 Ta ER		Japan
Rdr	Toba,	Japan			47,00	9,61	4,30				10kn
	Mie Pref.				3dks						
8032413	**HOSHIN MARU**		**198**		**1980**	K.K. Murakami Zosensho—Japan			**M Tanker**	Oil 4SA 6Cy. 200 × 240	
JL4952			106					(168)	Mchy.aft	400bhp (294kW)	
125399	**Shinei Kaiun Y.K.**		—		...	...	...			Yanmar Diesel Engine Co. Ltd.	Amagasaki
Pfd Rdr	Naruto,	Japan			36,50	7,21	3,20				
RT	Tokushima Pref.				1 dk						
6814403	**HOSHIN MARU**		**192**		**1967**	Kishimoto Zosen—Kinoe		(253)	**M Sand Carrier**	Oil 4SA 6Cy. 240 × 400	
JL2284			99		31,98	7,62	2,896		Mchy.aft	380bhp (280kW)	
102071	**Kinki Haiyu Shori K.K.**		356		29,47	7,60	3,18			Matsue Diesel K.K.	Matsue
	Kobe,	Japan			1 dk						
	Hyogo Pref.										
7650270	**HOSHIN MARU No. 2**		**508**		**1964**	Watanabe Zosen K.K.—Hakata			**M Limestone Carrier**	Oil 4SA 6Cy. 330 × 450	
JM2142			305		54,51	8,62	3,901			800bhp (588kW)	
92505	**Yamasu Kisen Y.K.**		900		49,00		4,30			Kanegafuchi Diesel Kogyo	Tokyo
	Anan,	Japan			1dk				G.935 B.893		10,75kn
	Tokushima Pref.								1 Ha (29,7 × 5,5) ER		
7046613	**HOSHIN MARU No. 3**		**499**		**1970**	Towa Zosen K.K.—Shimonoseki			**M General Cargo**	Oil 4SA 6Cy. 360 × 540	
JM3285			284					(392)		1 600bhp (1 177kW)	
110413	**Shinei Unyu Shoji K.K.**		1 372		58,63	9,61	4,850		1 Ho ER	Akasaka Tekkosho K.K., (Akasaka	
Rdr RT	Shimonoseki,	Japan			54,01	9,58	6,91		G.1 415 B.1 405	Diesels Ltd.)	Yaizu
	Yamaguchi Pref.				1 dk				1 Ha (28,0 × 6,5) ER		12kn
7513630	**HOSHIN MARU No. 3**		**199**		**1975**	Kimura Zosen K.K.—Yutaka		(60)	**M General Cargo**	Oil	
JL4246	ex Sankyo Maru-81		121			9,02	3,379		Mchy.aft	1 100bhp (809kW)	
118931	**Hachimasu Kisen Y.K.**		699		53,98	9,00	5,49			Hanshin Nainenki Kogyo	Kobe
Df Gc	Anan,	Japan			1 dk						
Pfd Rdr	Tokushima Pref.										
RT											
7649817	**HOSHIN MARU No. 5**		**199**		**1970**	Murakami Hide Zosen K.K.—Hakata			**M General Cargo**	Oil	
JL3748			123					(83)		800bhp (588kW)	
109291	**Tsutomu Seike**		680		48,49		2,901			Makita Diesel Co. Ltd.	Japan
Rdr	Saiki,	Japan			45,01	9,01	4,70				10kn
	Oita Pref.				1 dk				1 Ha (27,9 × 7,0) ER		
7212585	**HOSHIN MARU No. 8**		**499**		**1971**	Sasaki Zosen K.K.—Kinoe		(152)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550	
JK3298			313		63,91	11,03	4,249		Mchy.aft	1 500bhp (1 103kW)	
110676	**Kawakami Shoun K.K.**		1 568		60,00	11,00	4,35			Hanshin Nainenki Kogyo	Kobe
Rdr	Yawatahama,	Japan			2 dks						
	Ehime Pref.										

7051149 JHNI 110003 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 8** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen K.K.—Muroran (746) 34,90 7,12 2,388 29,82 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8002121 JL4765 123909 Gc Rdr RT	**HOSHIN MARU No. 11** **Hoshin Kisen K.K.** Kinoe, Japan Hiroshima Pref.	**498** 327 1 598		**1980** Sasaki Zosen K.K.—Kinoe (338) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
6920460 JIIC 104964 Df Esd Gc Pfd Rdr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 139 —		**1968** Niigata Eng. Co. Ltd.—Niigata (822) 45,62 7,93 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7236751 JDLV 111262 Df Esd Gc Rdr RT	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1106) 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8017889 JDHP 123809 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 38** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 139 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1701) 49,92 (BB) 8,62 3,291 44,00 8,60 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7903847 JAYO 118595 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 58** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** 39 126		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (145) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855014 JJ2670 109054	**HOSHIN No. 2** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**279** 78 —		**1971** Okumura Zosen Kogyo K.K.—Himeji 26,12 3,001 22,00 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd. Japan 10kn
7927116 JL4772 123918 Gc Pfd Rdr RT	**HOSHISHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**454** 289 1 280		**1980** Kinoura Zosen—Hakata (57) 60,30 4,322 55,43 11,02 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7118442 JDGQ 111113 Df Esd Gc Pfd Rdr RT	**HOSHO MARU** **Nippo Kisen K.K.** Tokyo Japan	**63 188** 39 433 111 410	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (907) 259,82 39,63 15,631 249,00 39,60 22,41 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.127 549 9 Ha (stl) (12,4 × 15,3) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 6 018,0t-77,5pd 15,25kn
8109852 JCTX 124047 Df Esd Gc Rdr	**HOSHO MARU** **Biko Kisen K.K.** Namikata, Japan Ehime Pref.	**4 220** 2 708 7 131	NK	**1981** Higaki Zosen K.K.—Imabari (260) 107,14 6,871 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7620720 JL4338 120907 Rdr RT	**HOSHO MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 496 1 801		**1976** Asakawa Zosen—Imabari (268) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7651054 JL2683 102838 Rdr	**HOSHO MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**498** 249 1 080		**1967** Shinhama Dock K.K.—Anan 54,51 4,101 49,00 9,01 4,50 1 dk	**M General Cargo** G.1 099 B.939 1 Ha (27,5 × 6,0) ER	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7371056 JL4022 117255 Rdr RT	**HOSHO MARU** **Amagasaki Koun K.K.** Kaifu, Japan Tokushima Pref.	**496** 305 1 556		**1974** Sasaki Zosen K.K.—Kinoe (188) 11,03 4,242 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
6918170 JJ2337 104901	**HOSHO MARU** **Y. Kawasaki** Yokkaichi, Japan Mie Pref.	**353** 189 650		**1970** Kishimoto Zosen—Kinoe (312) 45,01 8,03 3,607 40,01 8,01 4,02 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Matsue Diesel K.K. Matsue
7649879 JL3384 108622 Esd Gc Rdr	**HOSHO MARU** **Yoshimi Noda** Niihama, Japan Ehime Pref.	**195** 118 600		**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,001 39,50 8,11 3,31 1 dk	**M General Cargo** 1 Ha (22,0 × 6,1) ER	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn

7012117 JI2477 107452	**HOSHO MARU No. 2** ex Sumitoku Maru No. 8-80 **K.K. Suzukigumi** Manazuru, Japan Kanagawa Pref.	**198** 108 550		**1969** Kishimoto Zosen—Kinoe (310) 41,20 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Fuji Seisakusho Tateyama Fuel 15,0t 10,5kn
7852749 JJ2873 113827	**HOSHO MARU No. 3** **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**480** 213 650		**1973** K.K. Matsuura Zosen—Kinoe 50,30 3,110 46,51 10,00 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 10kn
7903407 JL4716 121050 Gc Rdr	**HOSHO MARU No. 3** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**199** 127 400		**1979** Masui Zosensho K.K.—Nandan (155) ... ... 52,41 9,42 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan
6814415 JL2814 102871 Rdr	**HOSHO MARU No. 8** **Hosho Kaiun K.K.** Anan, Japan Tokushima Pref.	**496** 279 1 194		**1967** Sasaki Zosen K.K.—Kinoe (143) 54,41 9,02 4,198 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. 11,75kn
8106719 JL4961 125409 Esd Gc Rdr RT	**HOSHO MARU No. 21** **Kasuga Kaiun K.K.** Anan, Japan Tokushima Pref.	**695** 471 2 100		**1981** K.K. Yoshida Zosen Kogyo—Arida (358) 4,901 70,52 12,01 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7018733 JRTC 106898 Df Esd Gc Pfd	**HOSHO MARU No. 21** ex Ryuo Maru No. 8-80 **Katsuo Konno** Ishinomaki, Japan Miyagi Pref.	**299** 149 —		**1969** Miho Zosensho K.K.—Shimizu (713) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
6711302 JCVN 101302 Df Esd Gc Pfd Rdr	**HOSHO MARU No. 31** ex Yachiyo Maru No. 21 **Hachiro Konno** Ishinomaki, Japan Miyagi Pref.	**283** 148 —		**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (749) 45,73 7,62 40,52 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7727994 JJ3122 118861 Esd Gc Rdr RT	**HOSHU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 489** 1 431 4 499	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (532) 91,80 14,23 6,538 84,92 14,20 7,47 P 23,2 F 11,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 601 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. 12kn
6828179 JM2963 102438 Rdr RT	**HOSHU MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 545** 818 2 753		**1968** Kochi Jukogyo K.K.—Kochi (435) 75,39 12,02 5,690 70,01 11,99 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.2 050 B.1 880 2 Ha (13,6 15,7 × 8,3) ER	Oil 4SA 6Cy. 445 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 220V d.c. Fuel 103,5t 12kn
7649271 JL3819 111428 Esd Gc Rdr	**HOSHU MARU** **Inoue Sangyo Y.K.** Oita, Japan Oita Pref.	**499** 348 1 736		**1971** K.K. Uno Zosensho—Namikata 65,26 4,711 60,00 10,51 6,71 2dks	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7009940 JBTR 107223 Df Esd Gc Pfd Rdr RT	**HOSOSHIMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**15 118** 7 280 23 660	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (929) 166,02(BB) 24,06 9,481 158,02 24,01 13,01 P 31,4 F 13,8 1 dk	**M Ore Carrier** 3 Ho ER G.23 603 3 Ha (stl) (each 26,3 × 9,6) ER 4W Cr 2(8) Der 4(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 500kW 450V a.c. Fuel 1 337,0t-32,0pd 14,75kn
5244493 ODJG Df Esd Rdr RTm/h	**HOSS M** ex Dimitrios-82 ex Mynias-74 **Walid Elias Dahrouj & Ahmed** **Abu Baker** Beirut Lebanon	**500** 220 900	✠100A1 SS 3/82 Str. nav. ice ✠LMC EL I FN 933	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.) 10,75kn
7020566 JCZF 108847 Df Esd Gc Pfd Rdr RT	**HOTAKA MARU** **Nippon Yusen Kaisha & Showa** **Kaiun K.K.** Tokyo Japan	**21 057** 11 547 20 400	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1019) 196,04(BB) 27,03 10,526 183,01 26,98 16,59 F 29,0 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 839 C.Ho 553/20'(40') C.Dk 286/20'(40') 17 Ha (stl) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 361kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V a.c. Fuel 3 711,5t-107,5pd 20kn
7302196 JHZW 112999 Df Esd Gc Pfd Rdr RT	**HOTOKU MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 931** 2 249 6 528	NK	**1973** K.K. Taihei Kogyo—Akitsu (285) 102,49 16,26 7,367 95,03 16,21 8,21 P 30,8 F 8,9 1 dk	**M Tanker** Chemical Mchy.aft L.8 952	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 160kW 440V a.c. Fuel 706,0t-13,5pd 12kn
6915025 JG2626 105506 Rdr RT	**HOTOKU MARU** **Nippon Marine K.K.** Tokyo Japan	**1 339** 444 2 409	NK	**1969** Ujina Zosensho—Hiroshima (492) 76,79 11,31 5,385 71,00 11,28 6,00 P 15,6 F 8,3 1 dk	**M General Cargo** 3 Ho ER G.1 334 2 Ha (stl) (10,8 20,4 × 5,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 86,5t-7,5pd 11,5kn

6918182 JG2711 106076 Rdr RT	**HOTOKU MARU** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**998** 454 940	NK	**1969** Uchida Zosen—Ise (670) 61,32 10,55 4,293 56,01 10,52 5,11 P 15,9 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 220V a.c. Fuel 123,0t-4,5pd 12,5kn
7856290 JJ2825 112632	**HOTOKU MARU No. 1** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**195** 63 —		**1972** Yamanaka Zosen K.K.—Namikata (118) 32,26 3,601 28,50 9,01 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12kn
5426534 ODPX T54 Df Esd Rdr RTm	**HOUDA** ex Capetan Costas-77 ex Bresam-75 ex Laura Danielsen-63 **Afif Adel El Laouin Marine** Tripoli Lebanon	**499** 297 895	BV (AB)	**1957** F. Smit v/h Smit & Zoon—Foxhol (124) 65,99 9,10 3,512 60,00 9,00 4,02 P 14,4 F 9,5 1 dk RW rf nil	**M General Cargo** 1 Ho 40,3 ER G.1 161 B.1 076 3 Ha (8,9 × 4,5) (9,6 9,6 × 4,5) ER 3W Der 3(3)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Fuel 79,5t 11,25kn
7827055 WQZ3 501 609337	**HOUMAS** **Coiled Tubing Inc.** New Orleans, La United States of America	**198** 134 —		**1979** Halter Marine Inc.—Chickasaw, Al (834) *19,36* 10,37 2,09 1 dk	**TM Maintenance Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7035066 HO5406 9412-PEXT Gc Rdr	**HOUN** ex Houn Maru-81 **May Line Co. Ltd. Inc. S.A.** Panama Panama	**492** 309 1 580		**1970** K.K. Matsuura Zosen—Kinoe (160) 60,89 10,04 4,426 57,00 10,01 4,50 2 dks	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 7,1) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 25kW 1 × 15kW
7607912 JL4270 118992 Gc Rdr RT	**HOUN MARU** **Ozaki Kisen K.K.** Namikata, Japan Ehime Pref.	**493** 304 973		**1976** Kochi Jukogyo K.K.—Kochi (965) 4,201 49,92 9,01 4,53 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8202240 JL5110 126288	**HOUN MARU** **Houn Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**199** 134 520		**1982** Kogushi Zosen K.K.—Okayama (234) 3,261 48,01 8,51 5,21 1 dk	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Oil 4SA 6Cy. 220 × 380 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7123148 JI2658 111685 Rdr RT	**HOUN MARU** **Sanei Kaiun Y.K.** Saiki, Japan Oita Pref.	**169** 44 —		**1971** Shimoda Dockyard Co. Ltd.—Shimoda (191) 8,03 24,01 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8035934 JK4210 124576	**HOUN MARU No. 3** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**493** 319 —		**1981** Yoshiura Zosen—Kure (279) *66,30* 11,31 6,00 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6601155 JK2029 95746	**HOUN MARU No. 8** **Takuo Nishiyama** Minamata, Japan Kumamoto Pref.	**199** 109 310		**1965** Fukushima Zosen Ltd.—Matsue (206) 33,76 6,74 3,048 30,03 6,68 3,31 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,0) ER	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
6920642 JCXB 102544 Df Esd Gc Pfd Rdr RT	**HOUN MARU No. 58** ex Chidori Maru No. 58-79 ex Kiyo Maru No. 51 **Kinjiro Sadate** Hachinohe, Japan Aomori Pref.	**299** 158 —		**1968** Narasaki Zosen K.K.—Muroran (667) 46,72 8,23 3,328 42,02 8,21 3,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Tekkosho Takamatsu
5321667 GUXS 303743	**HOUND BANK** ex Spurn Bank-80 ex Shalfleet-76 **James Christie, John Stevenson & James McGuire** Grangemouth United Kingdom	**103** 63 127		**1962** J. Samuel White & Co. Ltd.—Cowes (2012) 29,39 5,82 1,829 27,44 5,80 2,44 1 dk RW rf 76 conv General Cargo 81	**M Tanker** Water 1 Ho 15,7 ER 1 Ha (11,6 × 3,9) ER	Oil 4SA 8Cy. 165 × 184 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Fuel (d.o.) 10kn
6801951 GYCV 334767 Esd Gc Rdr RTv	**HOUNSLOW** **Thames Water Authority** London United Kingdom	**2 132** 934 2 471	✠100A1 SS 10/80 sludge carrier ✠LMC EL S 1$\frac{1}{16}$"U2 FN 1731	**1968**-2 Caledon SB. & Eng. Co. Ltd.—Dundee (550) 89,87 15,17 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345 incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 318 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
7234686	**HOURAI MARU** See No. 7234686 HORAI MARU in the Register	**16 203**				
5155642 THHU 244-724 Df Esd Pfd RT	**HOURTIN II** ex La Coubre II **S.I.G.** Lorient France	**404** 159 213	BV	**1949** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (724) 46,44 8,26 4,319 42,02 8,21 4,70 B 19,9 F 8,6 1 dk conv Side Trawler Fishing 75	**M Research** In.284 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) 1W Der 1(5)	Oil 2SA 6Cy. 360 × 600 750bhp (552kW) Sulzer At. & Ch. de la Loire Le Havre Fuel 124,0t (d.o.) 12kn
7854577	**HOUSEI** ex Hosei Maru-80 **Full Wind Navigation Co. Ltd.** Panama Panama	**227** 132 480		**1969** Shiota Zosen K.K.—Japan 40,31 3,150 38,00 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil 700bhp (515kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn

5276941	**HOUSSEIN**	**497**	✠**100A1**	SS 2/81	**1954**-3 Schps. "De Gideon" v/h J. Koster	**M General Cargo**		Oil 4SA 6Cy. 390 × 680
HO3876	ex Hussein-81 ex Stavroula XIII-81	219			Hzn.—Groningen (232)			750bhp (552kW)
9661-	ex Phidias-71	900	✠**LMC**		64,85 9,91 4,565	2 Ho 14,9 22,6 ER		N.V. Werkspoor Amsterdam
PEXT	**Livorno Maritime Co. Ltd.**			EL i	59,70 9,81 5,80	B.1 731		Gen 3 × 25kW 110V d.c.
Df Esd	Faros Maritime Enterprises Co.			FN 932	Ba 11,3 2 dks	2 Ha (8,0 12,1 × 3,9) ER		Fuel 23,5t (d.o.) 10,75kn
Rdr	Ltd.				RW rf nil	6W Der 2(6) 4(3)		
RTm/h	Panama Panama				Coll BH to U dk 3 to 2nd dk WB143t			
5155654	**HOUSTON**	**14 671**			**1962** (Fwd & cargo sections) Alabama D.D.	**T-E Tanker**		S Turb 7 240shp (5 325kW) driving 1 gen of
KHQG	ex Caribbean-62	11 178			& SB. Co.—Mobile, Al			4 320kW 2 300/2 370V a.c. connected
242636	**Trinidad Corp.**	27 481		AB	**1942** (Aft section) Sun SB. & Dry Dock Co.	30 Ta ER		to elec. motor 6 000shp (4 413kW) (Sy)
Df Esd	Wilmington, De United States				—Chester, Pa (273)	L.(oil) 35 651	HeCls. BC	General Electric Co. Lynn, Ma
Gc Pfd	of America				187,15 23,98 10,046			Gen 2 × 500kW 450V 60Hz a.c.
Rdr RTm					178,01 23,93 12,93			Fuel 1 498,5t (o.f.)-46,5pd 14,5kn
					RQD 27,2 B 11,3 F 22,6 1 dk			
					RW rf 76			
6903151	**HOUSTON**	**11 601**			**1944** Marinship Corp.—Sausalito, Ca (39)	**T-E Container Ship**		S Turb 10 000shp (7 356kW) driving 1 gen
WFZV	ex Mission Carmel-68	7 412			159,57 20,78 9,557	Fixed-guides		of 7 500kW 2 300V connected to elec.
245542	**Reynolds Leasing Corp.**	13 259		AB	153,32 20,73 13,85	4 Cell.Ho ER		motor (Sy)
Df Esd	Sea-Land Service Inc.				P 33,0 F 16,2 2 dks	C.Ho 226/35' C.Dk 106/35'		General Electric Co. Schenectady, NY
Gc Pfd	Wilmington, De United States				RW rf 229 conv Tanker 67	16 Ha (stl) ER		Gen 2 × 400kW 240V d.c.
Rdr RT	of America							Fuel 1 873,5t (o.f.) 16kn
8000616	**HOUSTON ACCORD**	**33 767**			**1981** Tsuneishi Zosen K.K.—Numakuma	**M Tanker**		Oil 2SA 6Cy. 800 × 1950
ELAP7		24 398			(464)			15 800bhp (11 622kW) B&W
6923	**Houston Accord Tankers**	68 139		NK	243,80 32,26 12,528	9 Ta ER		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia				235,01 32,21 19,51	L.(oil) 77 046		Gen 1 × 520kW 2 × 500kW a.c.
Gc Pfd					1 dk			15kn
Rdr RT								
7388724	**HOUSTON GETTY**	**65 287**			**1975** Eriksbergs M/V A/B—Goteborg	**M Tanker**		Oil 2SA 10Cy. 840 × 1800
5LXB		52 893			(678)	SBT COW IGS		25 000bhp (18 389kW) B&W
5647	**Getty Marine Corp.**	136 100		NV	280,07 41,20 16,701	12 Ta ER		Eriksbergs M/V A/B Goteborg
Df Esd	Monrovia Liberia				268,00 21,98	L.(oil) 167 598	HeCls. BC	Gen 3 × 900kW 1 × 30kW
Gc Pfd					1 dk			440V 60Hz a.c.
Rdr RT								Fuel 483,5t (d.o.) 5 572,0t (hvf)-58,5pd
								16kn
7380980	**HOUSTON TRADER**	**70 741**			**1974** Sumitomo SB. & Mchy. Co. Ltd.	**M Tanker**		Oil 2SA 9Cy. 900 × 1550
6ZLZ	ex Tromaas-77	53 788			—Uraga (962)	SBT COW IGS		26 100bhp (19 198kW) Sulzer
6108	ex Permina 112-76	140 778		NV	267,01(BB) 44,05 16,993	13 Ta ER		Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka
Esd Gc	**Hancock Shipping Co. Ltd.**				258,00 44,00 22,92	L.(oil) 171 520	HeCls. BC	Gen 3 × 750kW 440V 60Hz a.c.
Rdr RTh	Monrovia Liberia				1 dk			Fuel 424,0t (d.o.) 7 492,0t (hvf)-83,5pd
					rf nil			15,25kn
6421177	**HOUT**	**243**			**1957** J. Oelkers—Hamburg	**M Tug**		Oil 2SA 6Cy. 340 × 570
SUKA	ex Tug 527-64	75			*29,66* 7,85 2,998			
	Suez Canal Authority	—		BV	7,80 3,99			British Polar Engines Ltd. Glasgow
	Port Said Egypt				1 dk			Fuel 72,0t (d.o.) 11,75kn
8130215	**HOUTMANGRACHT**	T.Mk	**100A1**		**1982** Miho Zosensho K.K.—Shimizu	**M General Cargo**		Oil 4SA 6Cy. 400 × 640
PEUD		**1 599**	Class Contemplated		(1222)	Mchy.aft		3 000bhp (2 207kW)
	C.V. Scheepv. Onderneming	—			—/8,251			The Hanshin Diesel Works Ltd. Japan
	'Houtmangracht'	3 500		FN 2256	85,02 16,01 10,52			
	Spliethoff's Bevrachtingskantoor	**4 360**			2 dks			
	B.V.	—						
	Amsterdam Netherlands	7 520						
6814659	**HOUWA MARU No. 2**	**199**			**1967** Kishimoto Zosen—Kinoe (345)	**M Sand Carrier**		Oil 4SA 6Cy. 240 × 400
JJ2384	ex Sumitoku Maru No. 8-82	113			35,01 7,62 3,099	Mchy.aft		450bhp (331kW)
101966	**Yukio Hamada**	350			33,00 7,60 3,41			Matsue Diesel K.K. Matsue
	Tokyo Japan				1 dk			
7500786	**HOVE**	**999**			**1976** J. J. Sietas K.G. Schiffswerft	**M General Cargo**		Oil 4SA 8Cy. 320 × 420
DHBF		678			—Hamburg (776)			2 000bhp (1 471kW)
	Partenreederei m.s. 'Hove'	2 560		GL	81,41 5,030	Ice strengthened		MaK. Maschinenbau G.m.b.H. Kiel
Df Esd	Arnold Fischer				74,17 13,42 7,50	1 Ho 52,9 ER		Gen 1 × 200kW 2 × 50kW
Gc Rdr	Hamburg Federal Republic				P 13,2 F 59,5 2 dks	G.4 786 B.4 502		220/380V 50Hz a.c.
RTm/h/v	of Germany					1 Ha (stl) (50,3 × 10,2) ER		Controllable pitch propeller
						Cr 2(12)		Thw. thrust propeller fwd
								Fuel 240,0t (d.o.) 13,75kn
5143821	**HOVER**	**999**			**1960** Mitsubishi Zosen K.K.—Shimonoseki	**M General Cargo**		Oil 4SA 6Cy. 380 × 540
9V2295	ex Hatsushio Maru-73	491			(541)			1 000bhp (736kW)
344366	**Yew Lian Shipping Co. (Pte.)**	1 621		NK	68,41 10,65 4,801	1 Ho 38,2 ER		Ito Tekkosho Shimizu
Rdr RT	**Ltd.**				63,02 10,60 5,34	G.1 956 B.1 772		Gen 2 × 30kW 105V d.c.
	Singapore Singapore				P 16,2 F 7,4 1 dk	1 Ha (26,6 × 4,9) ER		Fuel 69,0t 10,5kn
						6W Der 4(10)		
6524060	**HOVERINGHAM I**	**897**		BV	**1966**-2 Appledore Shipbuilders Ltd.	**M Dredger/Sand Carrier**		Oil 4SA 7Cy. 260 × 368 sr geared to sc.
GRXW		397			—Appledore (A.S.10)	Suction		shaft
308526	**Hoveringham Group Ltd.**	1 268	✠Classed LR until		62,16 11,31 3,810	Single side arm		890bhp (655kW)
Rdr RT	Hull United Kingdom		7/2/75		57,92 11,28 4,45	1 Ho 24,0 ER		Ruston & Hornsby Ltd. Lincoln
					P 11,6 F 5,8 1 dk			Gen 1 × 450kW 1 × 35kW
					rf nil			415V 50Hz a.c.
								Controllable pitch propeller
								Fuel 26,5t (d.o.) 10kn
6913302	**HOVERINGHAM IV**	**1 027**			**1969** Appledore Shipbuilders Ltd.	**M Dredger/Sand Carrier**		Vee Oil 4SA 8Cy. 260 × 368
GZME		488			—Appledore (A.S.66)	Suction Mech. discharge		1 050bhp (772kW)
337292	**Hoveringham Group Ltd.**	1 591		BV	72,01 12,07 3,836	Single side arm		English Electric Diesels Ltd. Ruston
Esd Pfd	Hull United Kingdom				70,06 11,89 4,63	1 Ho ER		Eng. Div. Lincoln
Rdr RT					1 dk	Hopper 625		11kn
					len 73			

6930776 GZZF 337331 Esd Pfd Rdr RT	**HOVERINGHAM V** **Hoveringham Group Ltd.** Hull United Kingdom	**1 027** 488 1 616	BV	**1969** Appledore Shipbuilders Ltd. —Appledore (A.S.69) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm 1 Ho ER Hopper 625 1 Ha (26,9 × 6,4) ER	Vee Oil 4SA 8Cy. 260 × 368 1 050bhp (772kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln 11kn
7110696 GOSJ 341579 Esd Pfd Rdr RT	**HOVERINGHAM VI** **Hoveringham Group Ltd.** Hull United Kingdom	**1 550** 878 2 703	BV	**1971** Appledore Shipbuilders Ltd. —Appledore (A.S.77) 80,45 14,13 5,036 73,16 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 1 350bhp (993kW) Ruston Paxman Diesels Ltd. Lincoln
7200556 WX7446 505653	**HOW 10** **Halliburton Co.** Houston, Tx United States of America	**170** 117 —		**1966** Brown & Root Inc.—Anahuac, Tx *20,55* 15,24 1,93	**M Pontoon**	Oil 660bhp (485kW) .... Fuel (d.o.)
7322184 ZEKZ 356219 Rdr	**HOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	**✠100A1** tug Hong Kong harbour service **✠LMC** EL (d) ⅞"U2 FN 358	**1973**-6 Hibikinada Dock Co. Ltd. —Kitakyushu (127) 32,31 8,74 3,010 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers
7927427 JL4787 123946 Rdr RT	**HOWA MARU** **Shinpo Kaiun K.K.** Hojo, Japan Ehime Pref.	**697** 489 747	NK	**1980** Shirahama Zosen K.K.—Honai (96) 61,22 4,014 55,53 10,01 4,63 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 189	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 148kW a.c. 12,75kn
7238723 JK3422 110846 Esd Gc Rdr RT	**HOWA MARU** **Kawaguchi Kaiun K.K.** Setoda, Japan Hiroshima Pref.	**499** 283 1 149		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (215) 54,21 9,43 4,293 53,32 9,40 4,60 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 400 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 75kW 100V d.c. 12kn
7649374 JM2747 106466	**HOWA MARU** **K.K. Miyako Kotsu** Hirara, Japan Okinawa Pref.	**499** 249 450		**1969** Yamakawa Zosen K.K.—Kobe 47,71 3,501 43,06 9,50 4,02 1dk	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10kn
7852610 JG3020 112648	**HOWA MARU** ex Fukuei Maru No. 8-80 **Ryoyo Kosan K.K.** Tokyo Japan	**496** 321 1 236		**1971** Nakamura Zosen Tekkosho—Matsue (267) 56,75 4,401 52,00 9,30 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 330 HeCls. BC	Oil 1 220bhp (897kW) Fuji Seisakusho Japan Fuel 20,5t (d.o.)-3,0pd 10,5kn
7735393 JG3742 121631	**HOWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**478** 235 —		**1978** Kogushi Zosen K.K.—Okayama (211) ... ... 51,11 9,01 4,12 1 dk	**M Tanker** Chemical	Oil Japan
7123124 JG3035 111070	**HOWA MARU** **Mitomi Unyu K.K.** Yokohama Japan Kanagawa Pref.	**195** 123 385		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (188) 35,31 7,62 2,502 33,51 7,60 2,75 1 dk	**M Tanker** 3 Ta ER L.(oil) 435	Oil 4SA 5Cy. 260 × 400 270bhp (199kW) Mitsubishi Heavy Industries Ltd. Kobe 8kn
7852880 JM3639 114934	**HOWA MARU No. 2** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**397** 194 867		**1973** Shin Nippon Jukogyo K.K.—Higashino 47,50 4,601 44,00 11,00 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
7650294 JH2563 116564 Rdr	**HOWA MARU No. 5** ex Musashino Maru No. 8-82 ex Kiyo Maru-80 ex Taihei Maru **Y.K. Ibusuki Jari** Kagoshima, Japan Kagoshima Pref.	**499** 306 1 516		**1974** Yaizu Dock—Yaizu 63,51 11,00 4,350 58,50 6,10 1dk	**M General Cargo** G.1 710 B.1 516 1 Ha (13,1 × 8,3) ER	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
7426459 JG3423 117640 Rdr RT	**HOWA MARU No. 15** **Sanpo Unyu K.K.** Yokohama Japan Kanagawa Pref.	**496** 246 1 000		**1975** K.K. Ichikawa Zosensho—Ise (1325) 9,43 4,192 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7522473 JG3588 117802 Rdr RT	**HOWA MARU No. 17** **Sanpo Unyu K.K.** Yokohama Japan Kanagawa Pref.	**498** 247 1 107		**1975** K.K. Ichikawa Zosensho—Ise (1329) 9,43 4,204 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise
7620835 JG3600 117824 Rdr RT	**HOWA MARU No. 21** **Sanpo Unyu K.K.** Yokohama Japan Kanagawa Pref.	**999** 659 2 227		**1976** K.K. Ichikawa Zosensho—Ise (1332) 11,03 4,901 70,34 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu

7652618 JJ2895 113909	**HOWAN MARU No. 3** **Howan Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**496** 202 1 400		**1973** Sanwa Zosen—Naruto 53,01 3,501 49,00 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
6402262 A7D2006 224 Esd Pfd Rdr RT	**HOWAR** ex Ruwais-75 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**325** 33 —	✠**100A1** SS 9/79 tug Arabian Gulf & Gulf of Oman service ✠**LMC** EL (e) 1$\frac{1}{16}$"SQ FN 427	**1964**-4 J. Bolson & Son Ltd.—Poole (544) 36,66 10,32 3,290 31,70 9,73 3,74 F 12,8 rf 457 BK 114 6BH WB32t	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & sr reverse geared to sc. shafts English Electric Co. Ltd. Newton-le-Willows
6711625 WX7891 506824 Df Esd Gc Rdr RT	**HOWARD H.** ex Gulf King-69 **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**190** 129 —	AB	**1967** Southern SB. Corp.—Slidell, La (71) 38,10 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil -SA each 8Cy. reverse reduction geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW Fuel 456,0t
6716625 HO9015 9184-78B RTv	**HOWARD JONES** ex Castle Cove-79 **Denver Equipment & Trading Co. Ltd. S.A.** Panama Panama	**214** — 111	AB ✠Classed LR until 20/10/78	**1967**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide (36) 30,64 8,54 3,887 27,67 8,08 4,58 1 dk rf 864 BK 25	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 40kW 415V 50Hz a.c. Fuel 32,0t 12kn
8120143 615610	**HOWARD REED** **G. C. J. & D. Inc.** Corpus Christi, Tx United States of America	**167** 114 —		**1979** Quality Marine Inc.—Bayou la Batre, Al (132) *24,88* 7,32 3,87 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois
7930369 VJNB 385876 Df Esd Gc Pfd Rdr RT	**HOWARD SMITH** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**26 519** 16 083 43 300	AB	**1981** Kasado Dock Co. Ltd.—Kudamatsu (323) 176,71(BB) 33,08 11,829 168,00 33,01 16,51 1 dk rf nil	**M Bulk Carrier/Tanker** Chemical Mchy.aft	Oil 2SA 8Cy. 600 × 1500 14 400bhp (10 592kW) Mitsubishi Ube Industries Ltd. Ube
6720779 HONI 9371 -79A Df Esd Gc Pfd Rdr RTv	**HOWARD STAR** ex Bettina-78 **Lucky Star Navigation Inc.** Star Ocean Agencies Ltd. Panama Panama	**27 101** 18 191 52 580	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1192) 218,52 31,15 12,021 207,58 31,09 16,26 P 40,9 F 14,7 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 10 Ho 14,0 11,6 12,9 15,6 15,6 16,5 14,7 17,4 26,9 13,9 ER G.62 374 HeCls. B 11 Ha (stl) (7,7 × 11,5) (7,8 7,8 8,6 8,6 8,6 8,6 8,6 7,8 7,8 8,6 × 14,9) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 400kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 3 605,5t (hvf)-49,0pd 14kn
7205348 6ZIV 4151 Df Esd Gc Pfd Rdr RTm/h/v	**HOWARD W. BELL** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 341** 100 178 268 314	AB	**1972** Mitsubishi Heavy Industries Ltd.—Nagasaki (1683) 337,70(BB) 53,65 20,527 320,00 53,60 26,40 F 14,4 1 dk rf 114	**S Tanker** SBT COW IGS 12 Ta ER L.(oil) 314 971 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 765,0t (o.f.)-152,5pd 15,5kn
6401177 VC4761 319606 Esd Pfd Rdr RTm	**HOWE BAY** **Joseph J. G. Waryk** Charlottetown, P.E.I. Canada	**185** 63 105	✠Classed LR until 20/6/69	**1964**-4 Bathurst Marine Ltd.—Bathurst, N.B. (7) 28,00 6,74 24,39 6,71 3,76 RQD 9,8 F 9,2 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,9 2 Ha (stl) (1,8 1,3 × 1,2) Der 1(3)	Oil 4SA 7Cy. 250 × 360 495bhp (364kW) Normo A/S Bergens M/V Bergen Gen 1 × 20kW 1 × 12kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 23,5t (d.o.)
6418546 CY3842 319730	**HOWE SOUND QUEEN** ex Napoleon L-72 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**805** 533 —		**1964** Marine Industries Ltd.—Sorel, P.Q. (306) *63,10* 18,45 3,201 18,29 4,73 1 dk Len 71	**M RoRo Cargo/Ferry**	2 Oil 2SA each 12Cy. 127 × 140 General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd Fuel 45,5t 11kn
6610560 WLBP 507344 Df Esd Gc	**HOWELL LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **7 189** 3 840 10 973 **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1067) 164,60 23,22 8,503/9,957 156,67 23,17 12,96 B 25,3 F 27,8 2 dks rf nil	**S General Cargo** 4bth P 6 Ho 19,0 18,2 19,8 20,5 23,6 17,5 G.22 897 B.21 234 8 Ha (stl) (9,6 × 6,1) (11,4 12,1 9,9 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 797,0t (o.f.) 20kn
7642912 WYP7 470 569363	**HOWIE** **Ingraco Inc.** Rockland, Me United States of America	**164** 112 —		**1975** Toche Enterprises Inc.—Ocean Springs, Ms *24,30* 7,32 3,81 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A. Fuel (d.o.)
7392751 LGYE 19156 Esd Pfd Rdr RT	**HOYLAND** ex Bountiful-78 **P/R Hoyland** Erling Hoyland Bergen Norway	**123** 39 —		**1978** Tees Marine Services Ltd.—Middlesbrough (147) 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller
5155903 LNLT 12710 RT	**HOYLAND SENIOR** ex Hoyland-78 **Ole Jensen** Haugesund Norway	**122** 40 —		**1950** Lars Bjorgen—Hoylandsbygd *27,80* 6,71 6,66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) NE 64 Aabenraa Motorfabrik Abenra Fuel (d.o.) 10kn

7613105 JPIJ 119299 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Nippo Kisen K.K.** Tokyo Japan	**37 696** 22 624 62 503	NK	**1977** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1095) 228,76(BB) 32,26 12,529 218,02 32,21 18,32 F 16,8 1 dk	**M Bulk Carrier** 7 Ho ER G.75 641 1 Ha (stl) (9,9 × 12,8) 6 Ha (stl) (each 16,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 450V a.c. 15kn
7221861 JBBM 113742 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Nishinomiya, Hyogo Pref. Japan	**19 524** 14 565 24 251	NK	**1972** Nippon Kokan K.K.—Shimizu (314) 176,00 23,75 9,703 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.46 547 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER Der 2(10,5)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 440kW 450V a.c. Fuel 110,5t (d.o.) 1 028,5t (hvf)-27,0pd 14kn
5293212 JQQV 67881 Df Esd Gc Pfd Rdr RT	**HOYO MARU** ex Renshin Maru-63 ex Nissho Maru-60 ex Nissyo Maru-59 **Hokuyo Suisan K.K.** Tokyo Japan	**14 195** 7 565 12 926	NK ✠Classed LR until 11/59	**1951**-12 Harima Zosensho—Aioi (466) 173,01 21,52 8,027 162,92 21,44 14,10 2 dks, pt 3rd dk RW conv Tanker 60	**M Factory Ship** Fish-factory Ref 5 Ho ER G.11 545 B.9 999 In.2 060 5 Ha (3,4 × 3,9) (2,2 × 3,0) (6,1 6,1 3,0 × 4,5) ER 10W Der 6(3)	Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 149kW) Sulzer Harima Zosensho Aioi Gen 1 × 680kW 4 × 500kW 1 × 440kW 230V d.c. Fuel 5 012,0t-26,5pd 13,75kn
6802929 JDRG 101018 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Tokyo Shosen K.K.** Tokyo Japan	**1 944** 980 2 461	NK	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1100) 89,41 13,01 5,462 80,98 12,98 6,68 P 24,1 F 8,3 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.2 495 3 Ha (stl) (each 5,1 × 4,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 1 × 300kW 1 × 50kW a.c. Fuel 612,5t-11,5pd 13,75kn
7370143 JH2598 116593 Rdr RT	**HOYO MARU** **Kazuyuki Okumura** Miyama, Mie Pref. Japan	**1 574** 968 1 477		**1974** Imamura Zosen—Kure (193) 94,93 16,03 4,877 86,90 16,01 5,41 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi 13,5kn
6918194 JM2969 102446 Rdr RT	**HOYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Oita Pref. Japan	**997** 557 1 923		**1968** Kanda Zosensho K.K.—Kure (135) 70,01 11,43 5,004 65,00 11,41 5,59 1 dk	**M Cement Carrier** 1 Ho ER B.1 548	Oil 4SA 6Cy. 370 × 540 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. Fuel 25,5t 12,5kn
6803868 Df Esd Gc Pfd Rdr RTm/h	**HOYO MARU** ex Kaio Maru No. 18 **Frabal Fishing Inc.**	**938** 535 780		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (769) 68,00 11,21 4,573 61,17 11,18 5,08 1 dk	**M Fishing** Side-fishing 4 Ho 6,3 6,3 7,5 30,1 ER 4 Ha (1,3 1,3 × 1,0) (1,9 1,9 × 1,9) ER Der 1(25)	Oil 4SA 6Cy. 440 × 650 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 250kW 445V a.c. 1 × 5kW 100V a.c. Fuel 496,0t 12kn
8110368 JG4184 123788	**HOYO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**699** 509 1 787		**1981** Sasaki Zosen K.K.—Kinoe (347) 69,80 (BB) 11,23 4,601 65,03 11,00 5,01 1 dk	**M Tanker** 10 Ta ER L.2 149	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7011864 JG2750 107168 Rdr	**HOYO MARU** **Kinkai Tanker K.K.** Tokyo Japan	**495** 293 1 049		**1969** Sasaki Zosen K.K.—Kinoe (136) 52,02 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 291	Oil 4SA 6Cy. 350 × 500 150bhp (110kW) Usuki Tekkosho Usuki Gen 2 × 36kW 450V a.c. Fuel 46,5t-4,0pd 11,5kn
7851886 JI2531 107531	**HOYO MARU** ex Kyoshin Maru No. 6-80 ex Yuka Maru No. 2 **Kyoshin Kaiun Y.K.** Akitsu, Hiroshima Pref. Japan	**475** 240 690		**1970** Mukaishima Zoki K.K.—Mukaishima (121) 46,41 3,171 46,00 8,81 3,71 1 dk	**M Tanker** Chemical	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
6615522 JJKW 97517 Df Esd Gc Pfd Rdr	**HOYO MARU** ex Hoyo Maru No. 67-80 ex Tosakaien Maru-77 **Tsukasa Hatakeyama** Kesennuma, Miyagi Pref. Japan	**390** 146 154		**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (719) 50,50 8,34 3,175 45,01 8,31 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe 11kn
6920472 JM3101 106404 Esd Rdr RT	**HOYO MARU No. 1** **Nippon Doro Kodan** Saganoseki, Oita Pref. Japan	**986** 533 339		**1969** Kanda Zosensho K.K.—Kure (138) 63,99 12,63 3,125 57,00 12,60 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 225V a.c. Fuel 38,5t-3,0pd 15kn
6920484 JL3269 106914 Esd Rdr RT	**HOYO MARU No. 2** **Kokudo Kyushi Ferry K.K.** Matsuyama, Ehime Pref. Japan	**999** 520 339		**1969** Kanda Zosensho K.K.—Kure (139) 63,99 12,63 3,023 57,00 12,60 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 225V a.c. Fuel 38,5t-3,0pd 15kn
7922960 JD2369 118543 Esd Rdr	**HOYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Hokkaido Pref. Japan	**322** 159 400		**1979** Kanto Kogyo K.K.—Hakodate (45) 37,62 35,01 13,91 2,49 1 dk	**M Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 740bhp (544kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7020695 JL3365 108386 Rdr RT	**HOYO MARU No. 2** **Yamaichi Shoun Y.K.** Matsushima, Kumamoto Pref. Japan	**194** 111 500		**1969** Daito Zosen Kogyo K.K.—Higashino (145) 43,52 8,13 2,845 39,02 8,01 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Tekkosho Takamatsu

5156036 JNBG 84497	**HOYO MARU No. 5** **Kazuo Hamanaka** Tachibana, Japan Yamaguchi Pref.	**191** 92 350	**1960** Usuki Tekkosho—Saiki 33,61 7,04 2,896 29,62 7,01 3,20 1 dk RW	(529)	**M General Cargo** 1 Ho ER G.408 B.368 1 Ha (13,9 × 4,4) ER	Oil 2DA 3Cy. 200bhp (147kW) E made— refitted60 Kinoshita Tekkosho Kobe
7930034 JAPK 118673 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 8** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 148 —	**1980** Niigata Eng. Co. Ltd.—Niigata 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	(1677)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8001347 7JEM 124244 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 8** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1980** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk	(830)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7379357 JMKI 116500 Df Esd Gc Pfd Rdr	**HOYO MARU No. 12** ex Kinei Maru No. 128-82 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**284** 145 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	(1158)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7354955 7KBD 110117 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 21** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen K.K.—Muroran 37,52 7,42 2,286 32,42 7,40 4,58 2 dks	(854)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Tokyo
7405807 JM3768 116964 Df Pfd Rdr RT	**HOYO MARU No. 23** **Hoyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 24 123	**1975** Maehata Zosen Tekkosho K.K. —Sasebo 36,86 7,50 2,744 31,09 7,09 2,85 1 dk	(113)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7115452 JHLI 109443 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 53** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**224** 110 —	**1971** Nishii Dock Co. Ltd.—Ise 7,73 38,94 7,70 3,31 1 dk RW	(222)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8013986 8KKW 124458 Df Gc Pfd Rdr	**HOYO MARU No. 58** **Sakuji Sawara** Nemuro, Japan Hokkaido Pref.	**134** 48 —	**1980** Kesennuma Tekko—Kesennuma 38,36 32,26 6,81 2,77 1 dk	(230)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 400bhp (294kW) The Hanshin Diesel Works Ltd. Akashi
6803208 JMXA 101352 Df Esd Gc Rdr	**HOYO MARU No. 63** ex Tako Maru **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**422** 221 —	**1967** Miho Zosensho K.K.—Shimizu 53,80 8,51 47,99 8,49 3,87 1 dk	(631)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
6828325 JGIH 104174 Df Esd Gc Pfd Rdr	**HOYO MARU No. 68** ex Otori Maru No. 22 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 145 —	**1968** Kochiken Zosen—Kochi 8,03 3,099 44,00 8,01 3,61 1 dk RW	(358)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
6516582 7LYI 96302 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 77** ex Chiba Maru **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**425** 155 199	**1965** Miho Zosensho K.K.—Shimizu 50,81 8,34 3,404 44,51 8,31 4,02 1 dk	(555)	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 144kW 1 × 100kW 225V a.c. Fuel 257,0t-4,0pd 12kn
7801104 8JLG 122292 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 78** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1978** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk RW	(807)	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7122285 JHKA 106279 Df Gc Rdr	**HOYO MARU No. 81** ex Habomai Maru No. 51-78 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**314** 163 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	(980)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 150bhp (846kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7735422 JM4499 122774	**HOYO MARU No. 83** **Hoyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**266** 142 —	**1978** Maehata Zosen Tekkosho K.K. —Sasebo 41,81 7,71 3,61	(130)	**M Fishing**	Oil ....
7900314 JGSY 122354 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 88** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1979** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk RW	(817)	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi

7620732 JK3856 120305 Rdr RT	**HOYOSHI MARU No. 5** **Komenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 369 1 202		**1976** 59,80 10,04 4,301 54,01 10,01 4,63 1 dk	Geibi Zosen Kogyo—Kure (270)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
6814427 JL2682 102837 Rdr	**HOYOSHI MARU No. 8** **K.K. Yutoku Kisen** Matsushige, Japan Tokushima Pref.	**497** 286 1 343		**1967** 53,98 9,02 4,141 48,98 9,00 4,47 1 dk	Sasaki Zosen K.K.—Kinoe (112)	**M General Cargo** 1 Ho ER B.795 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu Fuel 31,5t-3,5pd
7300459 JL3133 105191	**HOYOSHI MARU No. 11** **Abe Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 297 1 343		**1968** 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	Nishihara Zosen—Ohmishima	**M General Cargo** 1 Ho ER G.1 200 B.1 080 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 2 × 12kW 225V a.c. 11kn
8208361 HPWO 10974-YJ	**HOYU** **Universal Star Shipping S.A.** Panama Panama	**6 970** 4 989 13 000	NK	**1982** 8,351 122,03 20,01 11,03 1 dk	K.K. Taihei Kogyo—Akitsu (1501)	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7326776 JIGC 115653 Df Esd Gc Pfd Rdr	**HOYU MARU** ex Sanyo Maru-75 **Ocean Express K.K.** Tokyo Japan	**3 960** 2 327 7 430	NK	**1973** 109,05 17,07 7,087 101,81 17,02 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	Kurinoura Dock K.K.—Yawatahama (100)	**M General Cargo** G.9 131 B.7 864 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 720,5t-12,5pd 13,5kn
6813473 3FLC 1174 0-82 Df Esd Gc Pfd Rdr RT	**HOYU STAR** ex Bluebird-81 **Kai Sun Shipping Co. S.A.** Panama Panama	**11 160** 6 470 16 021	NK	**1968** 152,25 21,62 8,992 143,01 21,59 12,50 P 26,9 F 13,5 1 dk RW	Hitachi Zosen—Innoshima (4215)	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,8 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V a.c. Fuel 1 178,5t-26,0pd 14,25kn
5156086 XPZH D799 Df Esd Rdr RT	**HOYVIKINGUR** **Johan Simonsen** Torshavn Faroe Islands	**183** 74 —	NV	**1960** 32,67 6,81 3,239 28,55 6,76 3,46 1 dk BK 89	Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (10)	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (1,9 × 1,2) ER 1W Der 1(2)	Oil 4SA 3Cy. 300 × 410 330bhp (243kW) A/S Volund Kobenhavn Gen 2 × 32kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7643332 JMJQ 119303 Rdr	**HOZAN** **Ichikawa Offshore Service Co. Ltd.** Yokohama Japan Kanagawa Pref.	**287** 84 —	NK	**1976** 33,20 8,64 3,010 29,49 8,62 3,89 P 2,2 F 7,7 1 dk	Hamamoto Zosensho—Tokushima	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 220V a.c. 2 Controllable pitch propellers 12,5kn
7238101 JL3985 113431 Gc	**HOZAN MARU** ex Tsukuba **Nissan Senpaku K.K.** Numakuma, Japan Hiroshima Pref.	**999** 675 3 176		**1973** 82,00 12,53 5,690 77,02 12,50 5,74 1 dk RW	Imabari Zosen—Imabari (276)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu
7927518	**HOZAN MARU** **Koki Kaiun K.K.** Japan	**499** — 1 580		**1979** 4,301 64,01 11,51 6,13 1 dk	Yamanaka Zosen K.K.—Namikata (218)	**M General Cargo**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7107493 JREN 106860 Df Esd Gc Pfd Rdr RT	**HOZAN MARU** ex Ehime Maru-81 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**407** 167 —		**1969** 45,01 8,11 3,506 42,02 8,08 3,79 1 dk	Usuki Tekkosho—Usuki (681)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7639109 JL4398 120948 Rdr RT	**HOZAN MARU No. 8** **Kihachi Noma** Hakata, Japan Ehime Pref.	**499** 356 1 200		**1977** 10,04 58,02 10,01 4,30 1 dk	Kinoura Zosen—Hakata (31)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7914640 JM4381 122923	**HOZAN MARU No. 8** **Toshiyuki Hiramoto** Ryuga-dake, Japan Kumamoto Pref.	**199** 110 —		**1979** *47,49* 9,01 4,81 1 dk	Y.K. Hashimoto Zosensho—Amakusa (55)	**M General Cargo** Mchy.aft	Oil Japan
7650555 JM3467 116811	**HOZAN MARU No. 32** **Eiko Tanker Y.K.** Matsushima, Japan Kumamoto Pref.	**498** 299 1 000		**1974** 56,01 4,271 52,00 9,61 4,50 1 dk	Fujiwara Zosensho—Omishima (38)	**M Tanker**	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 11,5kn
6611631 TFSP 1006 Df Esd Pfd Rdr RT	**HRAFN** ex Hedinn-75 **Thorbjorn H/f** Grindavik Iceland	**347** 139 —	NV	**1966** 46,18 8,23 3,709 8,20 5,67 1 dk BK 89	Ulstein M/V A/S—Ulsteinvik (40)	**M Fishing** Side-fishing Ice strengthened 6 Ho ER len 71 3 Ha (each 1,9 × 1,5) 1 Ha (2,2 × 1,9) 1 Ha (1,5 × 2,9) ER 1W Der 1(4)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

6811310 TFPF 1028 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON** **Thorbjorn H/f** Grindavik Iceland	**214** 87 —		**1967** VEB Elbewerft—Boizenburg 34,90 7,22 2,699 29,60 7,19 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5427485 TFUC 0103 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON III** **Thorbjorn H/f** Grindavik Iceland	**154** 57 —		**1963** Kleven M/V A/S—Ulsteinvik (5) 31,20 6,81 (NV) 24,57 6,71 3,46 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,8) ER 1W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) NE made79 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 1 × 4kW 220V d.c. Fuel (d.o.)
5146811 TFJX 0093 Df Esd Pfd Rdr RTh	**HRAFN SVEINBJARNASON II** ex Stigandi II-80 ex Skjaldborg-77 ex Solfari-75 ex Helgi Floventsson-72 **Thorbjorn H/f** Grindavik Iceland	**176** 71 —		**1962** Lindstols Skibs. & Batbyg. A/S —Risor (257) (NV) 34,17 7,07 3,569 30,48 7,01 3,66 1 dk BK 203	**M Fishing** Trawler Ice strengthened 1 Ho ER 2 Ha (2,6 1,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 12Cy. 159 × 203 665bhp (489kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
7429255 YTLX Df Esd Gc Rdr RTv	**HRELJIN** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Zapad)** Rijeka Yugoslavia	**8 084** 4 858 11 031	✠100A1 SS 7/81 ✠LMC UMS EL Dt $2\frac{1}{8}$"U3 FN 4582 JR	**1977**-5 J. J. Sietas K.G. Schiffswerft —Hamburg (778) 153,88(BB) 21,57 8,587 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK in way of holds 5BH to U dk 4 to 2nd dk WB2833T incl. comb btm & ST in No. 2 hold 372T ST in No. 4 hold 410T and DTsf672T	**M Container Ship** Fixed-guides 1 Ho 8,3 3 Cell.Ho 27,4 25,9 26,5 ER 1 Ho 14,0 G.14 561 B.14 236 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,5t (d.o.) 1 509,0t (hvf) 18,5kn
7208780 TFRR 1202 Df Esd Pfd Rdr	**HRINGUR** ex Rita-81 ex Brimnes-79 ex Thorlakur-77 **Rita S/f** Grindavik Iceland	**118** 46 —		**1972** Stalvik h.f.—Gardahreppi (18) 28,83 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
6404698 TFVF 0237 Df Esd Rdr RT	**HRUNGNIR** ex Reykjanes-78 ex Bjarmi II-72 **Visir H/f** Grindavik Iceland	**199** 85 —		**1964** A/S Framnaes M/V—Sandefjord (164) (NV) 37,60 7,04 3,480 7,00 3,66 1 dk BK 132 len 66	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (2,9 3,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6825725 YTGH Df Esd Gc Rdr RT	**HRVATSKA** ex Cassiopeia-69 **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 952** 3 658 11 019 **9 501** 5 304 —	✠100A1 SS 11/81 DTma—vegetable oil or latex Ice Class 3 ✠LMC ✠Lloyd's RMC EL At $2\frac{5}{16}$"U2 FN 4742 JR	**1969**-1 Brodogradiliste "3 Maj"—Rijeka (508) 155,02 20,55 8,160/9,456 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK DK fwd 7BH WB1984t	**M General Cargo** Ref 4 Ho ER 1 Ho G.18 824 B.16 139 In.588 5 Ha (8,9 × 6,0) (12,0 12,8 12,0 × 7,0) ER (12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 85lbf/in² (5,9bar) Gen 4 × 300kW 400V 50Hz a.c. 20kn
5156232	**HSIANG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
6815392 Df Esd RT	**HSIEH CHING No. 31** Kaohsiung China*	**187** 98 76		**1967** Sang Yang Sb. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7209538 BVAF Df Esd Gc Rdr RT	**HSIEH FU No. 1** **Hsieh Fu Fishery Co. Ltd.** Kaohsiung China*	**286** 203 —		**1972** Sang Yang Sb. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
6815407 Df Esd RT	**HSIEH SHIN No. 21** **Hsieh Shin Fishery Co. Ltd.** Kaohsiung China*	**187** 98 93		**1967** Sang Yang Sb. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7211000 BVAH Df Esd Gc Rdr RT	**HSIEH YU No. 11** ex Kuo Shiang No. 5-78 **Hsieh Ching Fishery Co. Ltd.** Kaohsiung China*	**286** 119 —		**1972** Sang Yang Sb. Co. Ltd.—Kaohsiung 37,83 6,91 2,750 33,00 6,89 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7004809 BNCX 2935 Df Esd Gc Rdr RT	**HSIEH YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 998** 3 178 7 400		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (712) 117,05 17,25 7,430 107,02 17,21 8,72 P 24,4 F 9,8 1 dk	**M General Cargo** 3 Ho 18,8 29,1 29,1 ER G.10 066 B.9 768 3 Ha (stl) (10,5 × 7,4) (21,7 × 8,0) (21,7 × 8,9) ER 15W Der 5(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 172kW 445V 60Hz a.c. Fuel 545,5t 13kn

7016333 BHBD 3360 Df Esd Gc Pfd Rdr RTv	**HSIEN YUAN** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 99 114	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2182) 253,02(BB) 36,86 15,584 240,01 36,81 20,60 F 20,8 1 dk RW	**M Tanker** COW CBT 9 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 660kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 15,5kn
7210989 BVAJ Df Esd Gc Rdr RT	**HSIN FU HWA** **Fu Hwa Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,2 8,4 ER In.261 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
6903917 HO5266 9287- PEXT2 Rdr RT	**HSIN HUNG YIN** ex Chang Hsi-82 ex Shinshu Maru-81 **Chang Hsi Maritime S.A.** Panama Panama	**399** 255 699		**1968** K.K. Matsuura Zosen—Kinoe (126) 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 100V a.c. 10,5kn
7210991 BEAV Df Esd Gc Rdr RT	**HSIN NAN No. 1** **Hsin Nan Fishery** Kaohsiung China*	**270** 175 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
6612518 BMAM 2045 Df Esd Rdr	**HSING HWA** **Hsing Hwa Shipping Co. Ltd.** Kaohsiung China*	**1 399** 672 2 079		**1966** Kurushima Dock Co. Ltd.—Imabari (516) 78,57 11,54 5,004 72,01 11,51 5,72 P 21,1 B 5,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho each 23,3 ER G.2 596 2 Ha (stl) (each 16,2 × 6,0) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 249,0t 13kn
6605008 HO3857 9654-NK Df Esd Rdr	**HSUNG FAR** ex Kwang Ta-81 **Ang Ha Shipping S.A.** Panama Panama	**793** 386 1 181		**1965** Ujina Zosensho—Hiroshima (450) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,1 1 dk RW rf 102	**M General Cargo** 2 Ho 23,6 14,4 ER B.1 403 2 Ha (stl) (16,5 6,5 × 5,0) ER 6W Der 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 78,0t 13,5kn
5208982 XYMS 1354 Df Esd Gc Rdr RTm	**HTAN TAW YWA** ex Lindo-68 **Burma Five Star Shipping Corp.** Rangoon Burma	**2 749** 1 688 4 064	NV	**1961** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (121) 91,50 14,66 6,033 84,13 14,64 7,01 1 dk	**M General Cargo** 2 Ho 28,3 28,9 ER 2 Ha (stl) (each 21,3 × 7,3) ER Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.)
7126205	**HTONBO** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd. —Yokohama (633) 29,49 1,220 6,71 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
5096676 XYMW 1394 Df Esd Gc Rdr RT	**HTONE YWA** ex Eckhardt-69 **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 278 1 128 **993** 592 1 748	GL	**1961** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (157) 65,79 10,47 3,909/5,182 58,27 10,44 6,05 P 12,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.2 169 B.2 059 2 Ha (each 15,0 × 6,4) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 83,0t 12kn
7501493 BVSL Df Esd Gc Pfd Rdr RT	**HU JIU LAO 3** **Government of The People's Republic of China** Shanghai China	**3 216** 1 235 2 290	(NK)	**1976** Niigata Eng. Co. Ltd.—Niigata (1338) 103,59 16,01 5,133 93,55 15,99 5,49 2 dks	**TM Salvage Search & Rescue Ship** Ice strengthened G.1 159 B.1 062	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Niigata Eng. Co. Ltd. Niigata Gen 4 × 1760kW a.c. 14,25kn
8036017 BSAB Df Esd Gc Pfd Rdr RT	**HU JIU 2** **Shanghai Towing Co.** Shanghai China	**1 049** 242 —		**1981** ....Shanghai ... ... 1 dk	**M Tug** Salvage	Oil ....
8036031 BSAD RT	**HU JIU 4** **Shanghai Towing Co.** Shanghai China	**479** — —		**1963** Dalian Shipyard—Dalian/Dairen ... ... 1 dk	**M Tug**	Oil ....
8036029 BSAH Df Esd Gc Pfd Rdr RT	**HU JIU 8** **Shanghai Towing Co.** Shanghai China	**1 049** 242 —		**1978** Wu Hu Shipyard—Wu Hu ... ... 1 dk	**M Tug** Salvage	Oil ....
8037803 BSAM RT	**HU JIU 13** **Shanghai Towing Co.** Shanghai China	**980** — —		**1979** Guangzhou Shipyard—Guangzhou ... ... 1 dk	**M Tug** Salvage	Oil People's Republic of China

7396214 BVSY Df Esd Gc Pfd Rdr RT	**HU JIU 101** **Government of The People's Republic of China** Shanghai China	**2 161** 670 1 941	(NK)	**1975** Hitachi Zosen—Mukaishima (4495) 87,03 14,03 6,071 79,99 14,00 6,99 P 7,7 F 53,4 1 dk	**TM Tug/Salvage Ship** Ice strengthened 2 Ha (stl) (4,5 4,5 × 3,8) Der 2(10)	2 Oil 4SA each 6Cy. 500 × 540 geared to sc. shaft B&W Hitachi Zosen Maizuru Works, Maizuru Gen 4 × 1260kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
6809018 Df Esd Gc Pfd Rdr RT	**HU LENG ER HAO** ex Taisei Maru No. 24-82 **China Ocean Shipping Co.** China	**1 868** 1 033 3 087		**1967** Shin Yamamoto Zosen—Kochi (94) 95,20 13,24 5,487 88,02 13,21 6,61 1 dk RW	**M General Cargo** Ref 3 Ho ER 3 Ha (stl) (each 6,2 × 4,0) ER	Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 445V a.c. Fuel 886,0t-17,5pd 16,5kn
7375038 Df Esd Gc Pfd Rdr RT	**HU LENG No. 10** **Government of The People's Republic of China** Shanghai China	**999** 532 1 409	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (272) 71,40 11,03 4,801 64,78 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Fuel 355,5t (d.o.)-8,0pd
7334228 BOKK Df Esd Gc Pfd Rdr RT	**HU LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 430	✠	**1974**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (266) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. 19,25kn
7230238 BOIB Df Esd Gc Pfd Rdr RT	**HU PO HAI** ex Bulk Promoter-77 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**22 487** 15 063 38 406	(NV)	**1972** A/S Fredriksstad M/V—Fredrikstad (415) 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,7 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)
7628916 BOWO Df Esd Gc Rdr RT	**HUA AN** **China Ocean Shipping Co.** Shanghai China	**2 492** 1 104 3 030 **3 578** 1 801 4 690	RNR	**1975** Santierul Naval Galatz—Galatz 106,20 14,79 5,630/7,060 93,55 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 3 × 160kW 400V 50Hz a.c. 14,5kn
5041669 BOQK Df Esd Gc Pfd Rdr RTv	**HUA CHUN** ex Yichun-77 ex Benvalla-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **8 077** 4 503 10 364 **10 926** 6 249 13 249	✠Classed LR until 7/73	**1962**-9 C. Connell & Co. Ltd.—Glasgow (497) 167,52 21,72 9,049/10,218 154,87 21,65 13,54 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DT p&s 5,4DT p&s 16,1 20,7 19,0 ER 14,9 19,2 G.20 664 B.17 433 In.419 7 Ha (stl) (6,8 8,0 11,2 10,0 × 6,4) ER (10,0 9,2 × 6,4) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 10(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 15 000bhp (11 033kW) Sulzer D. Rowan & Co. Ltd. Glasgow Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 1 386,0t (hvf) 20kn
6525404 BVBF 17 Df Esd Gc Rdr RT	**HUA CHUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (545) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,8 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,0) ER (1,0 × 1,0) 1W Der 4(1)	Oil 4SA 6Cy. 300 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
6409478 BOIU Df Esd Gc Rdr RTm/v	**HUA HAI** ex China Sea-76 ex Silksworth-72 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**16 404** 8 818 25 239	✠Classed LR until 17/9/76	**1964**-5 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (713) 182,43 22,84 9,932 173,74 22,71 14,13 P 32,4 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 17,6 ER G.32 796 B.31 886 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 670 × 2100 9 200bhp (6 767kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 300kW 220V d.c. Fuel 1 107,5t (hvf) 15,5kn
5401247 BPEG Df Esd Gc Rdr RTm	**HUA HONG** ex Atlantic Star-79 **China Ocean Shipping Co.** Shanghai China	**15 921** 10 404 26 514	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (239) 191,47 22,94 10,862 179,69 22,89 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10) 2(3)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
6525428 BVBD 15 Df Esd Gc Rdr RT	**HUA HSI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (543) 47,50 7,73 3,099 42,50 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn

7425649 BOUZ Df Esd Gc Pfd Rdr RT	**HUA JIANG** ex Lucky Ocean-81 ex Justina L. Cabel-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**3 937** 2 320 6 457	(NK)	**1975** Okayama Zosen K.K.—Hinase (253) 108,51 18,83 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides TEU 384 C. 230/20' 77/40' 5 Ha (stl) ER Cr 1(40)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu 13kn
6721046 9WUA 325079 Df Esd Rdr RTm/h/v	**HUA LEONG** ex Macdili-80 ex Knud Danielsen-74 **Hou Chiw Yian, Liong Ung Kwong & others** Kuching Malaysia	**499** 283 1 122	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (785) 65,64 10,34 3,709 59,39 10,32 3,87 P 16,8 F 11,6 1 dk rf 127	**M General Cargo** 1 Ho 40,7 ER G.1 768 B.1 613 2 Ha (10,2 × 5,0) (20,4comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.)-3,5pd 11kn
7204540 BNLN 5482 Df Esd Gc Rdr RTm/h	**HUA LIEN** ex Lupinus-75 **Taiwan Car Ferry Co. Ltd.** Keelung China*	**9 668** 5 056 1 906		**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1160) 118,01(BB) 20,45 5,703 106,00 20,40 8,01 2 dk	**TM RoRo Cargo/Ferry** CSD 980P	2 Vee Oil 4SA each 10Cy. 400 × 460 with hydraulic couplings & geared to sc. shafts 9 300bhp (6 841kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 173,5t (hvf)-31,0pd 18kn
6518504 BEVC 10 Df Esd Gc Rdr	**HUA NAN** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (538) 47,50 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
6525416 BVBE 16 Df Esd Gc Rdr RT	**HUA PEI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (544) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7001467 BOOL Df Esd Gc Pfd Rdr RT	**HUA PING** ex Yusho Maru-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**7 712** 4 488 11 770	(NK)	**1969** Nippon Kokan K.K.—Shimizu (291) 136,02 19,84 8,510 128,00 19,79 11,21 P 49,1 F 25,3 2 dks	**M General Cargo** 4 Ho ER G.18 452 B.16 991 4 Ha (stl) (8,2 × 6,0) (17,9 17,9 13,4 × 7,7) ER Cr 2(5) Der 1(120) 1(80) 4(13,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 838,0t-27,5pd 15,5kn
5304267 BOWW Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIANG** ex Wu Du-82 ex Baiyen-76 ex Sabang-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 914** 2 737 8 535 **8 109** 4 488 9 327	✠Classed LR until 2/7/76	**1955**-7 Eriksbergs M/V A/B—Goteborg (459) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 13,4 11,3 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 105kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
8030128 BORY Df Esd Gc Pfd Rdr RT	**HUA SHAN** **China Ocean Shipping Co.** Tianjin China	T.Mk **6 536** 4 304 13 552 **9 531** 6 409 15 460	**100A1** Class Contemplated . FN 4504	**1982** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (343) 144,00 21,47 8,106/8,962 134,02 21,40 12,20 2 dks	**M General Cargo** 4 Ho 24,7 30,0 13,5 30,0 ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,1 7,0 20,1 × 12,5) ER Der 8(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 14,75kn
6402690 BPEE Df Esd Gc Rdr RTm	**HUA TAI** ex Atlantic Champion-78 **China Ocean Shipping Co.** Shanghai China	**15 807** 10 182 26 514	AB	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (242) 191,47 22,94 10,862 179,79 22,85 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
7119018 BOSE Df Esd Gc Rdr RTv	**HUA TING** ex Liupanshan-73 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	✠Classed LR until 4/73	**1972**-1 Rauma-Repola Oy—Rauma/Raumo (196) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 291 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7374008 Df Esd Gc Pfd Rdr RT	**HUA TONG HAI** ex Vinstra-80 **China Ocean Shipping Co.** Guangzhou/Canton China	**36 232** 23 312 63 000	(NV)	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1066) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 312,5t (hvf)-46,5pd 14,5kn

6518516 BEVB 9 Df Esd Gc Rdr	**HUA TUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (537) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
5239644 Df Esd Gc Rdr	**HUA XING** ex Moniuszko-82 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**6 947** 3 902 10 523 **9 246** 5 563 12 666	✠Classed LR until 3/63	PR **1960**-4 Brodogradiliste i Tvornica Dizel Motora ”Split”—Split (159) 153,09 18,83 8,071/8,979 140,42 18,80 12,02 Ba 23,5 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD Ref 4bth P Ice strengthened 5 Ho ER G.12 368 B.11 776 In.3 097 L.1 064 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 1 × 52kW 380V a.c. Fuel 1 111,5t (d.o.)-22,5pd 15kn
5410298 Df Esd Gc Rdr RTm	**HUA YANG** ex Atlantic Eagle-79 **China Ocean Shipping Co.** China	**15 976** 10 479 26 514	(AB)	**1963** Brodogradiliste i Tvornica Dizel Motora ”Uljanik”—Pula (240) 191,47 22,94 10,862 179,56 22,81 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
6930386 BOZP Df Esd Gc Rdr RTm/h/v	**HUA YIN** ex Jens Jost-74 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 655** 4 246 — **9 374** 6 421 15 446	(GL)	**1969** Bremer Vulkan A.G.—Vegesack (954) 139,45 —/9,195 132,04 21,01 12,60 P 10,7 B 23,2 F 17,1 2 dks	**M General Cargo** 5 Ho 16,1 29,2 9,7 19,6 19,6 ER G.21 525 B.19 260 5 Ha (stl) (10,4 × 7,9) (29,2 29,2 12,7 12,7 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 069,0t (hvf) 15,5kn
7822146 BOBA Df Esd Gc Pfd Rdr RT	**HUA YUAN KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 374	✠LR class withdrawn-Owner's request 18/9/81	**1979**-10 Kawasaki Heavy Ind. Ltd.—Sakaide (1313) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152	**M RoRo Cargo** Angled stern door/ramp (s) Ice strengthened 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20′ C.RoRo dk 208/20′ C.Dk 190/20′	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
7051412 Esd RT	**HUACHO 1** ex America 1-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠LR class withdrawn 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (416) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
7117204 Esd RT	**HUACHO 2** ex America 2-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠LR class withdrawn 28/7/82	**1971**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (425) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
6917281 Df Esd Rdr RT	**HUACHO 5** ex Tasa 27-76 **Tomas Serapio Dill Erva** Callao Peru	**200** — 249	✠LR class withdrawn 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (375) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
6919760 Df Esd Rdr RT	**HUACHO 6** ex Tasa 28-76 **Alfredo Alvarado Sambaldi** Callao Peru	**200** — 249	✠LR class withdrawn 23/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (376) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7029782 Esd RT	**HUACHO 7** ex Carabela Rosada-76 **Pesquera Heroica SCR Ltda.** Supe Peru	**200** — 249	✠**100A1** SS 12/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (407) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
7009885 Esd RT	**HUACHO 9** ex Carabela Dorada-76 **Pesquera Bolisa S.R. Ltda.** Supe Peru	**200** — —	✠LR class withdrawn 28/7/82	**1970**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (397) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7029172 Esd RT	**HUACHO 10** ex Carabela Gris-76 **Pesquera Milagros SCR Ltda.** Supe Peru	**200** — 249	✠**100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (406) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.

6824848 9MVD 325282 Esd Rdr RT	**HUAHIN** ex Eishin Maru No. 18-77 **Coastal Tankers Sendirian** **Berhad** Sea Transportation Pte. Ltd. Penang Malaysia	**1 992** 1 130 3 653	NK	**1968** K.K. Taihei Kogyo—Akitsu (208) 89,44 13,24 6,020 82,50 13,21 6,61 P 21,7 F 10,7 1. dk	**M Tanker** Mchy.aft 4 Ta L.(oil) 4 392	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 450V a.c. Fuel 678,0t (d.o.)-6,5pd 13kn
7017686 BOZK Df Esd Gc Rdr RT	**HUAI AN** **China Ocean Shipping Co.** Shanghai China	**3 092** 1 772 4 471		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 93,71 13,87 7,42 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur 12,5kn
5040847 BOZD Df Esd Gc Rdr RTv	**HUAI HAI** ex Georgios A. Georgilis-74 ex Benedicte-69 **China Ocean Shipping Co.** Shanghai China	**14 849** 9 683 26 753	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1100) 179,38 23,07 10,923 169,91 23,00 14,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 20,1 20,5 21,1 21,1 20,1 ER G.32 474 B.32 121 6 Ha (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 6Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 524,0t (hvf) 14kn
7024744 Df Esd Gc Rdr	**HUAI MOU No. 2** **Huai Mou Fishery Co. Ltd.** Kaohsiung China*	**220** — —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,16 6,53 30,48 6,51 3,00	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung
7944267	**HUAI YANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**6 893** 3 654 — **9 925** 5 502 14 000		**1979** ....People's Republic of China ... ... 1 dk & S dk	**M General Cargo** OSD/CSD	Oil ....
5411890 BOTM Df Esd Gc Rdr RTm/h	**HUAI YIN** ex Yellow Sea-70 ex Jag Jiwan-64 ex Jala Jag Jiwan-63 ex Jag Jiwan-59 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 744** 3 654 11 379 **9 998** 5 606 14 275	✠Classed LR until 8/10/71	**1959**-4 Schlieker-Werft—Hamburg (521) 157,99 19,59 8,167/9,341 144,51 19,50 12,17 P 9,5 F 15,6 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 18,2 24,4 17,6 20,8 21,5 ER 5 Ha (stl) (11,2 16,0 13,5 13,5 11,2 × 7,4) ER Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 313kW 380V 50Hz a.c. Fuel (hvf) 16kn
8005903 LKDD 19630 Df Esd Gc Pfd Rdr RTm	**HUAL ANGELITA** ex Angelita-82 **Kommandittselskapet A/S** **Ugland Autotransport** Ugland Management Co. A/S Grimstad Norway	**14 165** 6 521 11 977	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (473) 180,02(BB) 29,24 8,519 167,72 29,21 12,55 5 dks	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 1 × 120kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,75kn
7817866 LJBI 19455 Df Esd Gc Pfd Rdr RT	**HUAL KARINITA** ex Karinita-82 **P/R Karinita** Ugland Management Co. A/S Grimstad Norway	T.Mk **12 552** 6 468 15 603	NV	**1980** Mitsui Eng. & SB. Co. Ltd.—Tamano (1196) 194,04(BB) 32,31 9,018 180,02 32,26 21,16 2 dks	**M Vehicles Carrier** Side ramp (s) Stern ramp Mchy.aft TEU 102 C.102/20'	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 1 × 120kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-42,0pd 18,25kn
7903093 LJJS 19575 Df Esd Gc Pfd Rdr RT	**HUAL LISITA** ex Lisita-82 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**14 155** 6 460 12 003	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (450) 180,02 29,27 8,502 167,75 29,21 12,53	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 1 × 120kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel-35,0pd 17,5kn
7236220 LLLW 18083 Df Esd Gc Pfd Rdr RT	**HUAL SKAGERAK** Launched as Dyvi Skagerak **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway	**7 274** 3 626 9 652	NV	**1973** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (347) 187,51 23,02 8,014 173,79 22,92 16,82 3 dks	**M Vehicles Carrier** Ice strengthened Side doors Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 550kW 440V 60Hz a.c. 18kn
7018355 JWRI 17505 Df Esd Gc Pfd Rdr RTm/h/v	**HUAL TORINITA** ex Torinita-82 **Ugland Management Co. A/S** Grimstad Norway	**6 535** 3 634 7 830	✠**100A1** SS 7/81 Ice Class 3 ✠**LMC** **UMS** EL (G†) $2\frac{3}{16}$"U3 FN 6501	**1970**-10 Blohm + Voss A.G.—Hamburg (873) **1976**-8 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R6590) 179,94(BB) 25,76 6,789 166,00 24,50 14,66 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5BH to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shafts 12 660bhp (9 312kW) ✠ NE 7/81 MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller
7924841 ELAQ4 6928 Df Esd Gc Pfd Rdr RT	**HUAL TRACER** **Barra Car Carrier Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	**12 783** 7 471 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1301) 180,02 29,24 8,818 167,01 29,21 12,37 2 dks	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 704kW 450V 60Hz a.c. Fuel-35,5pd 18,5kn
7826166 LKJQ 19684 RT	**HUAL TRADER** ex Hoegh Trader-82 **P/R Hoegh Trader** Leif Hoegh & Co. A/S Oslo Norway	**23 597** 13 868 32 772	NV	**1981** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B487/01) 212,61(BB) 11,629 195,76 32,28 30,21 5 dks	**M Vehicles Carrier** Side doors (s) 2 Quarter stern doors & ramps 1(p) 1(s) Ice strengthened TEU 1203 C.RoRo Dk 1203/20'	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Thw. thrust propeller fwd , 1 aft

7826178 LKUZ RT	**HUAL TRANSPORTER** **Leif Hoegh & Co. A/S** Oslo Norway	**21 930** — 26 100	NV (Class cont.)	**1982** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B487/02) 212,61 32,28 11,607 195,76 32,28 21,59 5 dks	**M Vehicles Carrier** Quarter stern doors & ramps 1(p) 1(s) TEU 1203 C. 1203/20'	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Thw. thrust propeller fwd , 1 aft
7924853 ELAS4 6944 Df Esd Gc Rdr RT	**HUAL TRAPPER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Monrovia Liberia	**12 783** 7 471 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1302) 180,02 29,24 8,818 167,01 29,21 12,37 1 dk	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 704kW 450V 60Hz a.c. Fuel-35,5pd 18,5kn
6608347 Esd RT	**HUALLAGA 1** ex Petsa 8-79 **Pesquera San Martin de Porres SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714976 Esd RT	**HUALLAGA 2** ex Petsa 11-79 **Chavin SCR Ltda.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714988 Esd RT	**HUALLAGA 3** ex Petsa 12-79 **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6620060 Esd RTm	**HUALLAGA 4** ex Trisa II-79 **Huallaga SCR Ltda.** Huacho Peru	**168** 68 —	✠Classed LR until 1/68	**1966**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (330) 25,40 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6703410 Esd RTm	**HUALLAGA 5** ex Trisa III-79 **Pesquera San Martin de Porres SCR Ltda.** Huacho Peru	**168** 68 —	✠Classed LR until 2/68	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (337) 25,40 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6703886 CE8282 Esd RT	**HUALLAGA 6** ex PH 20-76 **Pesquera Huallaga 6 SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (167) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703903 CE7918 Esd RT	**HUALLAGA 7** ex PH 22-76 **El Patron del Santa SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (169) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6706838 CE7919 Df RTv	**HUALLAGA 8** ex PH 23-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (172) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6706826 CO7920 Df RT	**HUALLAGA 9** ex PA 1-76 **Los Guidones SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (174) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 682bhp (502kW) Caterpillar Tractor Co. Peoria, Illinois
6703898 CE8361 Esd RT	**HUALLAGA 10** ex PH 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (168) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7333602 356194	**HUAN** **Adventure Ship Ltd.** Hong Kong Hong Kong (British)	**160** 143 —		**1973** K. E. Schmidtke—Hong Kong *25,76* 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Junk	Oil -SA 6Cy. 128 × 150 185bhp (136kW) E made70 fitted73 Daimler-Benz A.G. West Germany Fuel (d.o.) 8kn
7361752 Df Esd Gc Rdr RTm/h/v	**HUAN JIANG** ex Susann Bentsen-79 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **1 600** 1 069 3 200	(BV)	**1974** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (195) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 13kn
6519089 OBJQ Df Esd Gc Rdr RT	**HUANDOY** ex Kate N.L.-80 Launched as World Centenary **Naviera Humboldt S.A.** Callao Peru	**18 723** 13 481 34 602	NV ✠Classed LR until 9/70	**1965**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (812) 184,33 26,14 11,050 175,27 26,07 15,24 1 dk rf 102 DK fwd	**M Bulk Carrier** 7 Ho 16,5 19,5 20,0 15,0 20,0 20,0 20,0 ER 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel (hvf)

5038727 BOIO Df Esd Gc Rdr RTv	**HUANG HAI** ex Amundsen Sea-75 ex Antonis P. Lemos-74 ex Beatrice-69 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**13 515** 8 550 22 495	(NV)	**1961** Kieler Howaldtswerke A.G.—Kiel (1106) 171,79 22,51 10,281 163,00 22,41 14,20 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 19,2 19,2 19,2 19,5 20,1 ER G.29 020 6 Ha (stl) (10,5 × 9,6) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 1(5) 1(3) 2(1)	Oil 2SA 7Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 409,5t (hvf) 14,5kn
5039173 BANX Df Esd Gc Rdr RTm/h	**HUANG JIN SHAN** ex European Express-81 ex Ebony-80 ex Jasper-79 ex Opal-77 ex Beer Sheva-76 **China Ocean Shipping Co.** China	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 786	✠LR class withdrawn-Owner's request 3/81	**1961**-3 Bremer Vulkan A.G.—Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 ER G.17 160 B.15 744 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) ER 18W Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 691,0t 14kn
6723812 BORG Df Esd Gc Rdr RTm/h/v	**HUANG LONG SHAN** ex Hagen-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**5 619** 3 454 6 550 **7 339** 4 731 8 860	(GL)	**1967** Rheinstahl Nordseewerke—Emden (386) 135,79 19,33 7,421/8,627 122,38 19,30 11,05 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.13 990 B.12 889 In.277 TEU 170 C. 170/20' 5 Ha (stl) (10,5 12,1 × 5,0) (16,7 12,6 12,6 × 6,0) Der 1(60) 16(5-10)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 17,5kn
6600527 BOOD Df Esd Gc Rdr RTv	**HUANG PU JIANG** ex Lotte Skou-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 829** 2 502 7 062 **7 483** 3 982 9 906	✠Classed LR until 5/5/78	**1966**-5 A/S Nakskov Skibsvaerft—Nakskov (177) 137,57 18,39 7,151/8,675 125,76 18,34 11,21 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 4 DTs 5 Ho 13,7 20,6 21,5 23,0 ER 15,1 5 TwD G.14 961 B.13 339 5 Ha (stl) (8,2 12,1 11,5 12,3 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 320kW 440V 60Hz a.c. Fuel 2 083,0t (d.o.)-25,5pd 17,5kn
8024571 BORW Df Esd Gc Pfd Rdr RT	**HUANG SHAN** **China Ocean Shipping Co.** Tianjin China	T.Mk **6 536** 4 305 13 554 **9 531** 6 410 15 633	✠**100A1** strengthened for heavy cargoes ✠**LMC** C† 550,0/52,0U3(a) FN 4504	**1982**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (336) 144,00 21,47 8,106/8,962 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of nos. 1, 2, 3 & 4 holds 6BH to U dk WB5350T incl. No. 3 hold 3287T	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 376kW 450V 60Hz a.c.
5393658 BOOS Df Esd Gc Rdr RTv	**HUANG SHAN** ex Siehhui-76 ex Morning Cloud-73 ex Wuppertal-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **3 170** 1 733 — **4 972** 2 872 5 125	(GL)	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (466) 118,93 16,24 6,843/8,122 108,64 16,21 10,16 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,6 23,7 ER 17,4 15,4 G.9 845 B.8 710 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
7217494 H8MK 1027 7-80 Df Esd Gc Pfd Rdr RT	**HUANGHAI CAREER** ex Hosho Maru-80 **Huanghai Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**7 710** 4 596 11 458	NK	**1972** Tohoku Zosen—Shiogama (141) 136,00 19,92 8,557 128,00 19,79 11,21 P 49,1 F 25,0 2 dks	**M General Cargo** 4 Ho ER G.18 427 B.16 968 4 Ha (stl) (8,2 × 6,0) (12,7 25,5 13,4 × 7,7) ER 10W Cr 2(10) Der 1(120) 6(15)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 650,0t (hvf)-29,0pd 14kn
8020939 H9MN 1166 8-82 Df Esd Gc Pfd Rdr RT	**HUANGPU CAREER** **Huangpu Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**13 371** 9 841 23 987	NK	**1981** Imabari Zosen—Imabari (397) 160,38 24,64 9,948 149,99 24,60 13,59 P 29,6 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 9 560bhp (7 032kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 1 226,0t (hvf)-36,0pd 13kn
7315387	**HUANUCO 1** ex Cotinelly III-79 **Empresa Pesquera Pacifico** Peru	**273** 114 —		**1973** Inversiones Navales S.A. (INSA) —Callao (12) 31,65 7,65 4,22 Ba 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10kn
7008439 Esd Rdr RT	**HUANUCO 2** ex Petsa 22-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (282) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008415 SE8609 Esd RT	**HUANUCO 3** ex Petsa 20-76 **Pesquera Pelayo SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (276) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008427 Esd RT	**HUANUCO 4** ex Petsa 21-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (277) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7113818 SE9053 Esd Rdr RT	**HUANUCO 5** ex Tasa 49-76 ex Costamar 20 **Luis Antonio Hoffmann Yanez** Supe Peru	**309** 139 —	GL	**1971** Ast. Picsa S.A.—Callao (361) 35,34 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn

7129324 IO9089 Esd Rdr RT	**HUANUCO 6** ex Sally-76 **Pesquera Viba SCR Ltda.** Ilo Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (374) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7043908 Esd Rdr RT	**HUANUCO 8** ex Petsa 27-75 **Pesquera Huanuco Ocho SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (336) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008441 SE8840 Esd Rdr RT	**HUANUCO 9** ex Pesa 23-76 **Pesquera Anfi SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (283) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031876 SE8972 Esd Rdr RT	**HUANUCO 10** ex Petsa 24-76 **Pesquera Huanuco Diez SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6926220 Esd RT	**HUARMEY 1** ex Mika-76 **Pesquera Minerva S.R. Ltda.** Ilo Peru	**213** 99 274	GL ✠Classed LR until 4/80	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (385) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
6921438 Esd RT	**HUARMEY 2** ex Nina T-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠LR class withdrawn 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (384) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7113284 Df Esd Rdr RT	**HUARMEY 3** ex Chiclanero-76 **Pesquera Carola SCR Ltda.** Ilo Peru	**213** 99 249	✠Classed LR until 13/3/81	**1971**-7 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (424) 30,10 7,80 3,315 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7102699 Df Esd Rdr RT	**HUARMEY 4** ex Cuchares-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**213** 99 274	✠LR class withdrawn 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (417) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing Mchy.aft 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7006833 Esd RT	**HUARMEY 5** ex Paquirri-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 274	GL ✠LR class withdrawn 28/7/82	**1970**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (393) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD - rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5130329 OAPW Df Esd Gc Pfd Rdr RT	**HUASCARAN** ex Giacinta Fassio-67 **Petrolera Transoceanica S.A.** Callao Peru	**12 649** 7 479 19 653	AB	**1959** Cant. del Tirreno—Genova (238 R) 171,10 22,59 9,478 161,02 22,20 12,15 P 36,9 B 15,0 F 18,0 1 dk RW	**S Tanker** 20 Ta ER L.(oil) 26 462 HeCls. BC	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Cant. del Tirreno Genova Fuel 2 487,5t (o.f.)-55,0pd 17kn
5377953 H3LV 5088 -75D Df Esd Gc Pfd Rdr RTm/h/v	**HUASTECO** ex Sea Lion 1-82 ex Sea Swallow ex Vendelso-67 **Construcciones Maritimas Mexicanas S.A. de C.V.** McDermott Inc. Panama Panama See Register of Offshore Units	**16 286** 7 514 38 940	**✠100A1** SS 2/81 **✠LMC** EL (Ot)	**1960**-12 Mitsubishi Nippon Heavy Ind. —Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened — 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 15 500bhp (11 401kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 270lbf/in² (18,7bar) Spt 210,0°C 235lbf/in² (16,2bar) e(ex.g) 270lbf/in² (18,7bar) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn
7822483 DCDY Df Esd Gc Rdr RTm/v	**HUBERNA** **Hubert Schepers m.s. 'Huberna' K.G.** Intersee Schiffahrts-Gesellschaft m.b.H. Haren/Ems Federal Republic of Germany	T.Mk **499** 330 1 686	GL	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (158) 81,62 3,571 77,02 10,01 5,67 B 16,8 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 358 B.2 346 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5201283 DKHR Df Esd Rdr RT	**HUBERT** ex Jutta Brey-80 ex Labor et Fides-64 **Georg Polke** Friedrichstadt Federal Republic of Germany	**299** 137 485	GL	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (161) 46,06 8,13 3,010 40,49 8,11 3,31 P 9,5 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.614 B.576 2 Ha (each 9,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 150bhp (110kW) Maschinenbau Kiel A.G. Kiel 9kn

6719914 DCVH Df Esd Gc Rdr RTm/v	**HUBERTGAT** **Partenreederei m.s. 'Hubertgat'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	**499** 350 1 234	GL	**1967** Schulte & Bruns—Emden (249) 74,48 11,49 3,861 67,67 11,46 6,94 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.3 521 B.3 196 2 Ha (stl) (each 16,0 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5156373 MFOP 304777 Df Esd Gc Rdr RT	**HUDDERSFIELD TOWN** **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**408** 138 —	✠**100A1** SS 11/77 for service within the sea area enclosed between parallels of 62°N and 48°N, the meridian of longitude 15°W and the coast of Europe ✠**LMC** EL g 1$\frac{3}{16}$" FN 540	**1962**-10 Goole SB. & Repairing Co. Ltd. —Goole (534) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees National Ltd. Stockport
7205960 KRCP 538811 Df Esd Gc Pfd Rdr RTm	**HUDSON** ex Falcon Princess-76 **Boston Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1165) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 47 855 Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
5405279 CGDG 320936 Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**3 721** 1 686 1 168	✠**100A1** SS 2/81 Ice Class 1 ✠**LMC** EL (u) 2"SQ FN 1997	**1963**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1046) 90,40 15,32 6,281 80,78 15,24 9,48 2 dks, 3rd dk except in mchy. space rf 152 6BH WB815t incl. DTf90t	**TD-E Research/Icebreaker** Hydrographic Oceanographic 1 Ha (stl) (3,6 × 2,2) Cr 1(3) 2(2) Der 2(0,75)	4 Vee Oil 4SA each 16Cy. 229 × 267 total 2 168bhp (1 595kW) driving 4 gen. each 1 500kW 600V d.c. connected to 2 elec. motors each of 4 200shp (3 089kW) (CC) Dominion Eng. Co. Ltd. Montreal, P.Q. ✠ 2 ndb made77 fitted1/78 160lbf/in² (11,1bar) Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5107607 WC4650 223674 Df Rdr RTm/h	**HUDSON** ex Esso Hudson-69 ex Esso Delivery No. 13-55 ex Rome Socony-49 **Solvent Tanker Corp.** Eklof Marine Corp. New York, NY United States of America	**1 235** 744 1 758	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (75) **1938** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk rf 152	**TM Tank Barge** 14 Ta ER L.(oil) 2 565	2 Oil 4SA each 6Cy. 229 × 292 1 280bhp (942kW) NE 55 Busch-Sulzer Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 40kW 1 × 10kW 115V d.c. Fuel 50,0t (d.o.)-4,0pd 10kn
5420413 C6DP 372997 Df Esd Gc Rdr RT	**HUDSON** **Smit International South East Asia (Pte.) Ltd.** Nassau Bahamas	**670** 53 —	✠**100A1** SS 3/80 tug ✠**LMC** EL (j) 1$\frac{5}{8}$" FN 719	**1964**-2 J. & K. Smit's Scheeps.—Kinderdijk (888) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 4BH WB29t	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with hydroflex couplings& sr gearing to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk
7227011 9VCY 344365 Df Esd Gc Rdr RTv	**HUDSON DEEP** ex Woermann Sassandra-80 **Sassandra Shipping Liner** Transocean Liners Reederei G.m.b.H. Singapore Singapore	**12 110** 6 867 19 435	AB	**1972** Hitachi Zosen—Mukaishima (4338) 156,22 22,66 9,551 146,08 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,8 26,8 28,8 ER G.24 638 B.24 215 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 1 348,5t (hvf)-32,0pd 15,25kn
5000029	**HUDSON TRADER** ex A. A. Hudson-65 ex Rahane-39 **Royal Marine Transport S.A.** Panama Panama	**2 222** 1 350 —	✠	**1924**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1241) *75,60* 13,16 5,944 13,11 7,62 F 12,8 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 457 762 & 1245 × 914 1 100ihp (809kW) N.E. Marine Eng. Co. Ltd. Newcastle Fuel (o.f.)
5156488 VCFY 314399 Df Esd Gc Pfd Rdr RT	**HUDSON TRANSPORT** **Halco Inc.** Toronto Canada	**4 076** 2 904 7 397	✠CLASS DELETED **DAMAGED BY FIRE 12/81**	**1962**-6 Davie SB. Ltd.—Levis, P.Q. (629) 108,39 14,10 102,39 14,03 9,45 Ba 16,5 1 dk rf 76	**TM Tanker** 24 Ta ER L.(oil) 9 339 HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 with Airflex clutches & sr geared to sc. shafts 3 200bhp (2 354kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Fuel 273,5t-13,0pd
6418211 Df Esd Gc Pfd Rdr RTm/h/v	**HUE LU** ex Poyang-81 ex Asian Exporter-75 ex Finnboston-73 Launched as Finnenso **China Ocean Shipping Co.** Qingdao/Tsingtao China	**8 705** 5 413 10 922	✠Classed LR until 9/10/81	**1964**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1122) 151,54 18,95 8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks, 3rd dk in way of Nos. 2 & 4 holds rf 102 len 69 conv General Cargo 69	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.18 865 B.17 774 In.1 113 TEU 168 C.Ho 120/20' (40') C.Dk 48/20' (40') 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 320kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 774,0t (hvf) 16kn
7614305 259 Esd Rdr RT	**HUEDIN** ex 3186 **NAVROM** Constantza Romania	**195** 61 305	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn

7110787 Df Esd Gc Pfd Rdr	**HUENG SHEN** **Hueng Yuan Fishing Co. Ltd.** Hueng Shen Fishing Co. Ltd. Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (511) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.) 9kn
7032894 Df Esd Gc Pfd Rdr	**HUENG YUAN** **Hueng Shen Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung (491) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)
7200568 WV9769 502224 Rdr RT	**HUGE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**198** 135 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (395) 11,59 2,845 47,00 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6508858 6ZFM 2216 Df Esd Gc Rdr RT	**HUGHEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 822** 3 277 8 568	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (157) 139,45 18,70 7,589 130,00 18,62 11,00 B 18,6 F 9,5 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho DTp&s DTp&s 21,1 21,4 23,8 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(80) 1(35) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 178,5t (hvf) 16kn
6614073 GTKH 309771 Gc Rdr RT	**HUGHINA** ex Actuality-82 **Allsworth Shipping Ltd.** London United Kingdom	**698** 488 1 173	✠100A1 SS 7/81 ✠LMC EL m 1¼"SQ FN 977	**1966**-11 Clelands SB. Co. Ltd.—Wallsend (289) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** 2 Ho each 20,5 ER G.1 666 B.1 506 2 Ha (stl) (each 15,5 × 6,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) ✠ NE 74 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)-2,5pd 9,5kn
7383011 TFQM 1411 Df Esd Pfd Rdr RT	**HUGINN** **Huginn H/f** Vestmannaeyjar Iceland	**349** 150 406	NV	**1975** Batservice Verft A/S—Mandal (617) 43,82 8,31 37,60 8,23 6,10 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER 1W Cr 1(5) Der 1(3)	Oil 2SA 5Cy. 300 × 450 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
6505624 OIGI 1214 Df Esd Gc Rdr RT	**HUGO** ex Bergeland-75 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**52 121** 35 689 97 708	NV	**1965** A/S Rosenberg M/V—Stavanger (181) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 109 812 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 610,5t (d.o.) 7 468,0t (hvf)-79,5pd 15,5kn
7018501 DAGB Rdr RTm/h/v	**HUGO** ex B 44-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**821** 633 1 829		**1969** Heinrich Grube—Hamburg 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
7407582 SDHB Rdr RTm/h/v	**HUGO** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**181** 58 —	✠A1 SS 4/81 tug Swedish Harbour service Ice class 2 ✠LMC EL (G) 1¾"U2 FN 303	**1977**-1 A/B Asi-Verken—Amal (115) 24,87 8,92 3,901 22,51 8,51 4,91 1 dk rf- BK 127 4BH WB30T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 A.P.E.-Allen Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7710238 PEUK Esd Gc Pfd Rdr RT	**HUGO BRINKMAN** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**999** 641 1 553	✠100A1 ✠LMC EL L 385,0/30,0U2 FN 949	**1978**-9 Schpsw. Bodewes Gruno—Foxhol (224) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB535T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 reverse reduction geared to sc. shaft 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 3 × 40kW 380/220V 50Hz a.c. Controllable pitch propeller 11kn
7016591 CLEA Df Esd Gc Rdr RT	**HUGO CAMEJO VALDES** ex Corniguel-75 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Cuba	**252** 118 —	(BV)	**1970** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk conv Dredger 75	**M Sand Carrier** 1 Ho ER 1 Ha (10,5 × 5,7)	Vee Oil 4SA 12Cy. 150 × 150 560bhp (412kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5156555 DEPV Df Esd Gc Pfd Rdr RTm/h/v	**HUGO HOMANN** **Homann K.G.** Hochseefischerei Kampf & Co. K.G. Bremerhaven Federal Republic of Germany	**763** 347 508	(GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (378) 64,04 9,45 4,433 61,09 9,43 5,14 RW rf 991	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln also oil 310bhp (228kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 100kW 1 × 50kW 220V d.c. Fuel 185,0t (d.o.) 13kn

6925410 HPSL 83302 -HA-F Df Esd Gc Pfd Rdr RTh/v	**HUGO OLDENDORFF** **Egon Oldendorff** Panama Panama	T.Mk **6 763** 4 362 13 530 **9 786** 6 769 16 300	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (941) 149,05(BB) 21,19 8,179/9,251 139,25 20,96 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 476 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 1 118,5t (hvf) 16,5kn
5332783 LNMD 16174 Df Gc Rdr RT	**HUGO TRYGVASON** ex Sobkra-65 **P/R Jens Petter & Odd Tore Kraknes** Hammerfest Norway	**593** 279 —	*Classed BC until 7/62	**1937**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1044) 56,77 8,41 4,280 8,39 4,73 1 dk R BK 191 len 76 conv Whaler 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 12kn
6411756 TFDF 0247 Df Esd Rdr RT	**HUGRUN** **Einar Gudfinnsson H/f** Bolungarvik Iceland	**168** 62 —	(NV)	**1964** A/B Marstrands M/V—Marstrand (49) 31,86 6,74 3,353 29,47 6,71 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,5) ER 1W Der 1(2) 1(0,5)	Oil 2SA 6Cy. 250 × 300 675bhp (497kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.)
6817637 BXBT Df Esd Gc Rdr	**HUI CHENG** ex Sanpuku Maru-81 ex Yamatsuta Maru-74 Guangzhou/Canton China	**1 984** 1 111 3 335	NK	**1968** Daiko Dkyd Co. Ltd.—Osaka (55) 87,10 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd 14kn
7110830 BVAD Df Esd Gc Rdr RT	**HUI CHUNG No. 6** **Hui Chung Fishery Co. Ltd.** Kaohsiung China*	**275** 195 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1065) 39,22 6,94 2,744 33,96 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
6916160 Df Esd Gc Pfd Rdr RTm/h/v	**HUI QUAN** ex Pointe Allegre-79 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 738** 3 318 8 758	(BV)	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1382) 146,56(BB) 21,04 8,121 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 10bth P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20' 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 16 740bhp (12 313kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
7734090 BOQP	**HUI YANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**6 881** 3 672 — **9 913** 5 502 14 172		**1978** ....Shanghai 161,27(BB) 20,43 —/9,500 ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
7227360 Df Gc Pfd Rdr RT	**HUICHOL** ex Press Cook-80 ex Domar Commander 2 **Construcciones Protexa S.A. de C.V.** Veracruz Mexico	**138** 94 —	AB	**1972** Zigler Shipyards Inc.—Jennings, La (205) 25,91 3,150 24,77 7,32 3,66 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
6616916 HO5349 1161 7-82 Df Esd Gc Pfd Rdr RTm/v	**HUICHOL II** ex Huichol-82 ex Kattenturm-82 **Condux S.A. de C.V.** Panama Panama See Register of Offshore Units	**482** 155 845	GL	**1966** Rolandwerft G.m.b.h.—Bremen (935) 52,58 11,03 3,371 50,02 11,00 4,02 F 21,1 1 dk rf 559 conv Deck Cargo Supply Ship —	**TM Diving Support Ship** for offshore installations Ice strengthened Mchy.aft Cr 6 Der 1(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 421kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 60kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 114,0t (hvf) 12,5kn
7106190 D3TC Esd Gc Rdr RTm	**HUILA** **Companhia de Navegacao Angolana S.a.r.l. 'Navang'** Lobito Angola	**569** 250 870	BV ✠Classed LR until 15/4/76	**1971**-5 Sorefame—Lobito (52) 59,09 9,89 3,664 53,47 9,75 4,04 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 sr geared to sc. shaft 1 270bhp (934kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
7349534 OWIQ H599 RT	**HUKEWI** **Aksel H. Seistrup** Esbjerg Denmark	**176** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (107) 31,27 7,19 28,00 7,17 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8000111 OVJV D2745 RT	**HULDA MAERSK** **A. P. Moller** Svendborg Denmark	**8 750** 4 041 10 000	**100A1** Class Contemplated FN 3849	**1982** A/S Nakskov Skibsvaerft—Nakskov (229) 121,16 9,372 20,01 12,02 1 dk	**M Tanker** Chemical SBT 12 Ta ER L.14 260	Oil 2SA 5Cy. 450 × 1200 4 490bhp (3 303kW) B&W Helsingor Vaerft A/S Helsingor

7368853 LNNU 18281 Rdr RT	**HULDRA** **A/S Nesodden-Bundefjord D/S** Oslo Norway	**609** 334 —	NV	**1974** Skaalurens Skibsbyggeri A/S —Rosendal (222/ 35) 40,42 9,02 3,099 35,23 9,00 4,53 2 dks	**M Ferry** 418dk P Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5156701 LAJI 13172 Rdr RT	**HULLOY** **Saltens D/S A/S** Bodo Norway	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (76) 27,01 5,82 2,134 5,77 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,5 G.52 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 2SA 4Cy. 280 × 320 450bhp (331kW) M. Haldorsen & Sonner Rubbestadneset Fuel 9,0t (d.o.)-1,0pd 11kn
6818514 9KZA KT1154 Esd Rdr RT	**HUMAM** **Kuwait Oil Co. KSC** Kuwait Kuwait	**334** 1 198	✠Classed LR until 5/5/78	**1968**-11 Charles D. Holmes & Co. Ltd. —Beverley (1012) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 1 dk rf 457	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 440V 50Hz a.c.
7324132 VRKK 337394 Df Esd Gc Pfd Rdr RTv	**HUMANIST** ex Naworth-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 34 976	**✠100A1** SS 6/81 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL Ht 2½"U3 FN 7043	**1973**-9 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1357) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9831T incl. Topside tanks in holds 4051T Comb. btm & STs in Nos. 1-6 holds 4935T	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 500 B.39 194 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 624kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
5337587 SXQG 4369 Df Esd Gc Rdr RT	**HUMANITY** ex Anangel Ambition-73 ex Stad Delft-72 **Ambition Shipping Co. S.A.** Piraeus Greece	**8 636** 5 096 13 076	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (563) 148,27 18,50 8,819 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,6 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 4 100bhp (3 016kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14kn
7940687 Df RT	**HUMAYES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1977** Ast. Monarca—Guaymas (590) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7044263 SQBA Df Esd Gc Rdr RT	**HUMBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 067 1 652	PR	**1971** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B418/02) 88,75 15,02 5,201 81,62 14,97 9,38 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
7420182 D5OY 6511 Df Esd Gc Pfd Rdr RT	**HUMBER ARM** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**3 528** 2 320 7 173	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2264) 130,03 18,60 6,681 119,97 18,51 12,22 F - 2 dks	**M Newsprint Carrier** Side doors Ice strengthened 2 Ho ER B.10 654 Cr 1(8)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 368kW 1 × 160kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 802,5t (hvf)-24,5pd 16,75kn
6721931 GXEP 334621 RTv	**HUMBER DAWN** ex Druid Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**291** 126 437		**1967** J. Bolson & Son Ltd.—Poole *43,29* 2,286 ... ... 1 dk len 77	**TM Tanker** 4 Ta ER L.(oil) 589 HeCls. C	2 Oil 4SA each 6Cy. 140 × 197 300bhp (221kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 4,0t (d.o.) 7kn
6726826 334061 Esd Rdr RTv	**HUMBER GUARDIAN** **British Transport Docks Board** Hull United Kingdom	**618** 210 241	**✠100A1** SS 7/80 River Humber and within 15 miles of Spurn Point **✠LMC** EL I 1⅜"U2 FN 682	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S850) 51,82 10,16 3,048 45,80 10,06 4,81 1 dk, 2nd dk fwd of mchy. space RW rf 686 4BH WB64t	**TM Buoy Ship** 2 Ho 12,3 17,8 ER 1 Ha (4,2 × 4,0) ER Der 1(10) 2(1,5)	2 Oil 4SA each 5Cy. 250 × 300 sr reverse geared to sc. shafts 1 250bhp (919kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.) 12,5kn
7633258 GXUQ 376863 Rdr	**HUMBER JUBILEE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**382** 250 758	✠LR class withdrawn-Owner's request 24/9/82	**1977**-10 Yorkshire D.D. Co. Ltd.—Hull (244) 60,81 6,05 2,440 58,86 5,95 3,05 Trunk 37,5 1 dk rf nil	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump 9,5kn
5057711 GSEM 301305 Df Esd Rdr RTm	**HUMBER LEE** ex Clonlee-73 ex Calcium-65 **Cleanaway Ltd.** Hull United Kingdom	**616** 312 —	BV ✠Classed LR until 22/6/73	**1959**-5 Goole SB. & Repairing Co. Ltd. —Goole (517) 55,78 11,49 3,728 51,82 10,98 4,12 P 14,4 F 8,0 1 dk RW rf nil widened 73 conv General Cargo 73	**M Dredger/Sand Carrier** Suction Mchy.aft Hopper 545	Oil 2SA 7Cy. 250 × 420 545bhp (401kW) British Polar Engines Ltd. Glasgow Gen 2 × 26kW 220V d.c. Fuel (d.o.) 8kn
7803437 386462 Rdr RT	**HUMBER PRIDE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 935		**1979** Yorkshire D.D. Co. Ltd.—Hull (258) 60,79 6,05 2,901 58,70 6,00 2,95 1 dk	**M Tanker** 12 Ta ER L.(oil) 774	Oil 4SA 8Cy. 165 × 184 340bhp (250kW) Kelvin Diesels Ltd. Glasgow Fuel 5,5t (d.o.) 9,5kn
7902386 GBBQ 386480 Rdr RT	**HUMBER PRINCESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 935		**1979** Yorkshire D.D. Co. Ltd.—Hull (259) 60,81 6,05 2,901 58,70 6,01 2,98 1 dk	**M Tank Barge** 12 Ta ER L.(oil) 771	Oil 4SA 8Cy. 165 × 184 340bhp (250kW) Kelvin Diesels Ltd. Glasgow Fuel 5,5t (d.o.) 9kn

8003735 389039 Rdr RT	**HUMBER PROGRESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 264 935		**1980** Yorkshire D.D. Co. Ltd.—Hull (269) 60,81 6,05 2,901 58,70 6,01 2,98 1 dk	**M Tanker**	Oil 4SA 8Cy. 165 × 184 340bhp (250kW) Kelvin Diesels Ltd. Glasgow 9,5kn
7036515 PJWR Df Esd Gc Pfd Rdr RTm/h/v	**HUMBER RIVER** **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**10 530** 5 824 12 037	BV	**1971** N.V. Werf "Gusto"—Schiedam (CO761) 130,41 22,53 8,611 120,71 22,51 11,59 P 9,2 B 13,2 F 20,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 16500T 1 Ho ER 1 Ho Hopper 10 000 2 sandpumps each 1790kW (2400bhp) Cr 1(20)	2 Vee Oil 4SA each 16Cy. 410 × 470 16 000bhp (11 769kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 699,5t (hvf) 15kn
7830545 GXEQ 337920	**HUMBER STAR** ex Wade Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**275** 145 528		**1969** John Harker (Shipyards) Ltd. —Knottingley 33,38 6,63 2,164 ... ... 1 dk Rebuilt 77	**M Tanker** 4 Ta ER L.(oil) 588	Oil 2SA 8Cy. 140 × 196 200bhp (147kW) L. Gardner & Sons Ltd. Manchester Fuel 4,0t (d.o.) 7kn
6605319 HP3166 5950 -75A Df Esd Gc Rdr RTm/h/v	**HUMBER I** ex Altair V-79 ex Germania-75 **Trimex Trading & Finance Co. S.A.** E. Slobben Panama Panama	T.Mk **442** 299 1 180	GL	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1331) 62,69 10,72 3,901 56,52 10,71 6,02 F 6,1 2 dks	**M General Cargo** Ice strengthened G.2 294 B.2 098 2 Ha (stl) (each 15,0 × 6,3) ER Cr 2(3) Der 2(2)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10,5kn
6828765 GZBH 334104 Df Esd Pfd Rdr RT	**HUMBERGATE** **Rowbotham Tankships Ltd.** Hull United Kingdom	**1 579** 811 2 907	**✠100A1** SS 12/80 oil tanker **✠LMC** EL O 1⅜"U2 FN 1500	**1969**-1 R. Dunston (Hessle) Ltd.—Hessle (S858) 84,66 13,26 4,896 79,30 13,11 5,80 P 16,5 F 8,6 1 dk rf 152 9BH WB230t incl. DTf106t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 80kW 220V d.c.
7629972 WC5622 256762	**HUMBLE CT-1** ex Homco CT-1 **Atlantic Marine Industries Inc.** Tampa, Fl United States of America	**147** 100 —		**1944** Darby Products of Steel Plate Corp. —Kansas City, Ks 9,76 — 31,70 9,71 1,68 1 dk	**TrM Cable-layer**	3 Vee Oil 2SA each 6Cy. 123 × 127 894bhp (658kW) E made— refitted48 General Motors Corp. U.S.A. Fuel (d.o.)
6805593 GYFR 335717 Df Esd Gc Rdr RTm/h	**HUMBOLDT** **Ocean Gas Transport Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**5 211** 2 588 5 248	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (251) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 6 247 HeCls. B	Oil 2SA 7Cy. 570 × 800 5 600bhp (4 119kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 489,5t (hvf)-20,5pd 17kn
7607376 Df Esd Gc Pfd Rdr RT	**HUMBOLDT** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**1 731** 60 600	GL	**1980** SIMA Servicio Industrial de la Marina —Callao (32) 76,21 12,68 4,401 66,02 12,60 6,91 2 dks	**M Research/Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 reduction geared to sc. shaft 3 000bhp (2 207kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7809314 8KVK 119657 Df Esd Gc Pfd Rdr RT	**HUMBOLDT REX** **Hoko Senpaku K.K. (Hoko Senpaku Kaisha Ltd.)** Reefer Express Lines Ltd. Kasaoka, Okayama Pref. Japan	**10 159** 5 633 9 996	AB NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (815) 168,05 22,64 8,651 157,03 22,61 12,53 F 15,9 4 dks	**M General Cargo** Ref. 4 Ho ER In.12 632 4 Ha (stl) (12,0 13,5 13,5 13,7 × 7,6) ER Der 10(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V a.c. 21kn
5281647 Df Esd Rdr RTv	**HUMILITY** ex Polythene-82 St. Lucia	**285** 147 378	✠Classed LR until 4/5/79	**1949**-8 Goole SB. & Repairing Co. Ltd. —Goole (471) 42,55 7,65 3,017 39,81 7,62 3,05 P 9,2 RQD 14,7 F 5,2 1 dk RW rf 51	**M General Cargo** 1 Ho 17,6 ER G.489 B.470 2 Ha (8,5 9,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 400bhp (294kW) Crossley Bros. Ltd. Manchester Gen 2 × 17kW 220V d.c. Fuel 17,5t (d.o.) 9kn
6615053 SHAT RT	**HUMLE** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**390** 350 691	**✠100A-** SS 4/79 hopper barge Gothenburg Estuary service EL (e) FN 472	**1966**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (813) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	
5411694 DGQO Df Esd Rdr RTm/v	**HUMMEL** ex Axel-Schulz Helk-63 ex Axel-62 ex Hummel-61 **Karl Schwarz** Hamburg Federal Republic of Germany	**499** 257 755	GL	**1943** J. J. Sietas Schiffs.—Hamburg (331) 51,49 7,88 3,531 48,39 7,83 4,20 2 dks R len 54	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.906 B.835 2 Ha (8,5 13,4 × 5,0) ER 2W Der 1(5) 2(3)	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 500bhp (368kW) NE 68 Kloeckner Humboldt Deutz Koeln Gen 1 × 13kW 2 × 9kW 1 × 2,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 8,5kn
6508327 DEGZ Esd Rdr RTv	**HUMMEL** **Carl Buttner** Bremen Federal Republic of Germany	**295** 144 577	GL	**1965** Elsflether Werft A.G.—Elsfleth/Weser (344) 53,75 7,83 2,652 48,87 7,70 3,10 P 13,5 F 6,1 1 dk len 76	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 777	Oil 4SA 6Cy. 250 × 350 reverse geared to sc. shaft 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 10,5t (d.o.)-1,5pd 9,5kn

6416598 ODPB B2776 Df Esd Rdr RT	**HUMMEL II** **Wafic Begdache** Beirut Lebanon	**399** 217 901	BV	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (537) 58,43 9,45 3,823 52,13 9,40 5,90 B 10,7 1 dk & S dk	**M General Cargo** 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	OSD Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 37,5t 11,5kn
6506135 DECY 6405 Df Esd Rdr RT	**HUMMLING** ex Sleipner-70 **Schulte & Bruns** Papenburg Federal Republic of Germany	**499** 323 1 220 **844** 617 1 600	BV (GL)	**1964** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6405) 72,32 12,04 3,658/4,441 64,80 11,99 6,30 B 8,3 1 dk & S dk	**M General Cargo** 1 Ho ER G.3 997 B.3 680 2 Ha (15,6 30,0 × 7,0) ER	OSD Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12kn
5156787 DCFF Df Esd Pfd RTh	**HUMOR** ex Christian I-60 ex Emden-53 **Hermann und Harry Hinrichsen** Flensburg Federal Republic of Germany	**134** 66 —		**1914** Jos. L. Meyer—Papenburg *26,71* 6,53 3,607 ... ... 1 dk R len 34	**Aux M Fishing** Side-fishing Lugger 1 Ho 11,9 1 Ha (9,5 × 3,9) Der 1(5)	Oil 4SA 6Cy. 240 × 350 550bhp (405kW) NE 65 Atlas-MaK Maschinenbau Kiel
5156799 302877 RTv	**HUMPHREY MORRIS** **Marine & Industrial Transmissions Ltd.** London United Kingdom	**126** 37 —	✠LR class withdrawn 5/11/82	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2124) 29,70 6,51 2,286 26,52 6,41 2,90 1 dk RW rf 305 BK 152	**M Health Launch**	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 40kW 1 × 32kW 240V 50Hz a.c. Fuel 10,5t (d.o.) 13kn
8222410 YQKZ RT	**HUMULESTI** **NAVROM** Constantza Romania	*5 931* *3 956* 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,87 8,102 121,19 17,71 10,22 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 166,5t 16kn
8000159 BOUD Df Esd Gc Pfd Rdr	**HUN JIANG** **China Ocean Shipping Co.** China Merchants Steam Navigation Co. Ltd. Guangzhou/Canton China	**9 296** 6 154 15 200	✠LR class withdrawn-Owner's request 22/10/82	**1981**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1403) 144,02 20,45 8,867 137,50 20,43 11,76 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Str. for heavy cargoes 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Clark Hawthorn Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 126,5t (hvf) 15kn
5100776 HZGL Df Esd Rdr RTm	**HUNAIN** ex Adamas-77 ex Kunda-74 ex Elena-65 ex Fyris-59 **Trinimar Shipping & Trading Ltd.** Jeddah Saudi Arabia	**490** 299 560	(BV)	**1946** Kalmar Varv A/B—Kalmar (350) 49,41 9,02 4,014 8,97 4,20 P 10,4 F 5,2 1 dk RW BK 165 len 51	**M General Cargo** 1 Ho 32,0 ER G.1 034 B.934 2 Ha (each 11,8 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 360bhp (265kW) Atlas-Diesel A/B Stockholm Gen 1 × 10kW 110V a.c. Fuel 35,5t (d.o.) 9,5kn
8005111 VRLG 399424 Df Esd Gc Pfd Rdr RT	**HUNAN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**23 410** 16 279 40 507	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7834	**1981**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1232) 182,10(BB) 29,04 11,351 174,00 29,01 16,01 P 29,9 F 15,3 1 dk rf nil 7BH WB43926T incl. No. 3 hold 10223T, topside tanks in holds 5681T, Comb. btm & STs in holds 5583T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,4 26,4 26,4 26,4 25,7 ER G.53 819 B.46 814 5 Ha (stl) (16,3 16,3 16,3 16,3 16,3 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. 15kn
6803648 TFRK 1070 Df Esd Rdr RT	**HUNAROST** ex Vidir-76 ex Gissur Hviti-73 **Hunarost H/f** Thorlakshofn Iceland	**321** 154 —	(NV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (56) 44,76 7,73 3,810 7,40 1 dk BK 132 len 77	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 350 825bhp (607kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 54kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424475 FTIK Df Esd Gc Rdr RTm/h/v	**HUNAUDIERES** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Walon S.A.** Compagnie Morbihannaise de Navigation Nantes France	**1 591** 801 1 350	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (233) 105,52 4,152 97,57 15,91 5,72 3 dks	**TM RoRo Cargo/Vehicles Carrier** Stern door/ramp 1 Ho ER G.13 778	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 216kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16kn
6607068 YQBR 196 Df Esd Gc Rdr RT	**HUNEDOARA** **NAVROM** Constantza Romania	**16 606** 5 387 25 798	RNR ✠Classed LR until 6/69	**1966**-3 Hitachi Zosen—Innoshima (4092) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn
5156830 Df Esd	**HUNG CHANG** ex Teng 1407-48 ex Northern Pioneer-47 ex Zackynthos-45 Launched as Northern Pioneer **China People's Steam Navigation Co.** China	**1 900** 968 2 772	(AB)	**1945** McCloskey & Co.—Tampa, Fl (27) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)

6612960 Df Esd Gc Rdr RT	**HUNG CHI No. 2** ex Chun Toong **Tientsin Conservancy Bureau** Tianjin/Tientsin China	**4 639** 2 558 5 880	✠Classed LR until 11/67	**1966**-3 N.V. Werf "Gusto"—Schiedam (CO526) 109,86 18,47 101,40 18,00 8,62 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Mchy.aft Hopper 4 000 2 sandpumps each 779kW (1045bhp)	2 Vee Oil 2SA each 12Cy. 300 × 550 4 230bhp (3 111kW) N.V. Smit & Bolnes Zierikzee
7046601 H04169 8644-78 Rdr RT	**HUNG HOM** ex Kuroshio-77 **Woodchurch Shipping Co. Inc.** Panama Panama	**199** 58 —	BV	**1970** Towa Zosen K.K.—Shimonoseki (390) 32,26 2,901 28,50 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 220V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 13kn
5274668 BKFJ 7562 Df Esd Gc Pfd Rdr RTv	**HUNG HSING** ex Ocean Fellows-80 ex Corinna-77 ex Pereira Carneiro-73 **Sincere Navigation Corp.** Kaohsiung China*	**9 515** 5 817 14 165	**✠100A1** SS 2/81 **✠LMC** EL et 2¼"SQ FN 4547	**1963**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (641 /B2) 155,45 19,56 8,287 143,29 19,51 12,22 F 14,4 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB696t incl. Tunnel tanks 104t	**M General Cargo** Ref 5 Ho 21,0 21,4 23,1 20,1 19,4 G.18 528 B.17 002 In.362 5 Ha (stl) (8,8 12,1 10,7 12,1 10,7 × 7,5) 16W Der 1(40) 1(25) 16(5)	Oil 4SA 6Cy. 580 × 1050 6 500bhp (4 781kW) ✠ NE 1/77 Hanshin Nainenki Kogyo Kobe ✠ NAuxB (o.f.) 1/77 7kgf/cm² (6,9bar) ✠ ne(ex.g) 1/77 11kgf/cm² (10,8bar) Gen 2 × 300kW 1 × 50kW 450V 60Hz a.c. Fuel 1 272,0t
7220635 6KSB BM21 276 RT	**HUNG KUK** **Lee Myung Jae** Busan South Korea	**499** 325 791	KR	**1966** Korea SB. & Eng. Corp.—Pusan *48,56* 8,62 3,776 47,99 8,59 4,04 P 11,6 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 956	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 120V d.c. 12kn
8031861 D7QH BM43 703 Rdr RT	**HUNG KUK No. 5** **Lee Myung Jae** Inchon South Korea	**1 398** 872 2 370	KR	**1978** Shin Ah SB. Co.—Chungmu 4,955 68,00 11,21 5,62 1 dk	**M Tanker** L.(oil) 996	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 440V a.c. 12kn
6808430 BLFK 3533 Df Esd Rdr RT	**HUNG MING** ex Ta Ho-78 ex Ichizan Unzen-71 **Hung Ming Steamship Co. Ltd.** Kaohsiung China*	**3 046** 1 701 5 238	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (385) 97,21 15,65 6,376 90,00 15,63 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho 31,3 31,5 ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,5pd 12kn
6823650 HAAP Esd Rdr	**HUNGARIA** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**3 026** 1 243 — **4 451** 2 365 6 325		**1968** G. Dimitrov Shipyard—Varna (205) 114,00 15,09 —/7,494 103,79 15,04 9,35 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. 15kn
7375193 3FHY 1053 1-HK Df Esd Gc Pfd Rdr RT	**HUNGTSE CAREER** ex Shosei Maru-81 **Hungtse Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**16 319** 10 397 27 709	NK	**1974** Onomichi Zosen—Onomichi (255) 172,35 24,62 10,224 163,00 24,60 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,2 19,2 19,2 × 12,0) ER 5W Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW 450V a.c. Fuel 1 489,0t (hvf)-36,0pd 13kn
6702600 DEIQ Esd Rdr RTm/v	**HUNTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**193** — —	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (656) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7726495 WYK4 729 578655 Df Esd Gc Pfd Rdr RT	**HUNTER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (224) 41,46 5,161 39,22 11,14 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW a.c. 14,25kn
6714225 507494 Df Esd Pfd Rdr RT	**HUNTER** **Hunter Fishing Corp.** New Bedford, Ma United States of America	**195** 144 —		**1967** Harvey F. Gamage S.B. Inc.—South Bristol, Me 32,01 27,89 7,29 3,79 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
5401821 LAIQ 17950 Df Esd Pfd Rdr RTm	**HUNTER** ex Boston Hunter-71 ex Hazlehead-63 **Didrik G. Bentsen** Kopervik Norway	**174** 62 160	**✠100A1** SS 1/82 trawler **✠LMC** EL (a) f FN 271	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (953) 33,84 7,12 26,22 7,04 3,28 RW rf 305 BK 191 3BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 280 × 420 with clutch 900bhp (662kW) NE made65 fitted3/75 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 65kW 220V 50Hz a.c. 1 × 20kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5389750 PEUT Esd Rdr RTv	**HUNTER** ex Wilhelmine-82 **G. Rox Zeesportvisserij en Rondvaartbedrijf** Den Helder Netherlands	**159** — —	(GL)	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,361 26,52 7,62 3,89 1 dk RW	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.) 12,5kn
7305679 ELQA 5501 Df Esd Gc Pfd Rdr RT	**HUNTER BOW** ex Kenko Maru-75 **Hals Corp.** Monrovia Liberia	**31 661** 23 143 67 628	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (905) 224,01 32,26 13,609 214,03 32,21 18,70 1 dk	**M Bulk Carrier** G.76 069 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 1500kW a.c. Fuel 3 065,5t-58,0pd 15,25kn

5156854 KKSU 247946 Df Esd Gc	**HUNTER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (754) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7516864 DHLH Df Esd Gc Pfd Rdr RTm/h/v	**HUNTETOR** **Partenreederei m.s. 'Huntetor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 584** 671 2 250	GL	**1977** Hermann Suerken—Papenburg (293) 78,87 15,50 5,720 70,82 15,21 6,81 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust propellers fwd & 2 aft 15kn
5156907 WS6957 232744 Gc RT	**HUNTINGTON** **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**298** 158 —		**1933** Newport News SB. & D.D. Co. —Newport News, Va (356) 33,23 8,89 3,810 29,57 8,84 4,42 1 dk R rf 533	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to 1 elec. motor NE 50 General Motors Corp. Detroit, Mi
5156919 262622 Df Gc Rdr	**HUNTINGTON** **Red Star Towing & Transportation Co.** New York, NY United States of America	**144** 98 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (602) *25,64* 7,19	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi
7947518 WQZ3 720 608540	**HUNTRESS** **Isaksen Fishing Corp.** Newport, RI United States of America	**181** 124 —		**1979** Edward T. Gamage Inc.—East Boothbay, Me *28,02* 7,88 4,14 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7944891 WQZ3 709 608248	**HUNTRESS** **Richard G. Goodwin** Providence, RI United States of America	**164** 125 —		**1979** Washburn & Doughty Associates Inc. —Bath, Me *23,41* 7,12 3,36 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7338779 176231	**HUNTRESS** ex Malibu Inez-73 **Cecil Irwin** New Westminster, B.C. Canada	**141** 93 —		**1943** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 450bhp (331kW) NE 46 Gray Marine Motor Co. Detroit, Mi Fuel (d.o.) 14kn
7218357 AQOD Df Esd Gc Rdr RT	**HUNZA** ex Fortune Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**9 953** 6 320 15 920	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (161) 149,97 20,86 9,246 140,01 20,81 12,76 2 dks	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,1 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,1) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 445V 60Hz a.c. Fuel 132,0t (d.o.) 1 434,5t (hvf) 14,5kn
8010386 FPSM CC54 4901 Df Esd Gc Pfd Rdr RT	**HUON DE KERMADEC** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 145** 508 1 570	BV	**1981** At. & Ch. de la Manche—Dieppe (1295) 70,52 13,14 6,150 61,52 12,81 6,18 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 17kn
7018018 Df Esd Pfd Rdr	**HUON GULF** ex Nanshin Maru No. 7-70 **Mr. & Mrs. R. A. Radford** Liapari Ltd. Solomon Islands	**214** 103 —		**1967** Nishii Dock Co. Ltd.—Ise (157) *31,58* 6,56 2,706 30,79 6,41 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 10,5kn
5156995 XVGN Df	**HUONG KHANH** ex Oued Noun-54 ex Commandant G. Guena-49 ex Etel-48 ex Sperber-47 ex Bonn Ho Chi Minh City Vietnam	**889** 448 —		**1922** Atlas-Werke Akt.-Ges.—Bremen (168) *65,84* 9,96 9,91 1 dk R	**S General Cargo** G.1 836 B.1 728	T 3Cy. 460 749 & 1159 × 749 Atlas-Werke Akt.-Ges. Bremen Fuel (o.f.) 9,5kn
5156270 9WCQ 325036 RTh	**HUP HENG** ex Hua Heng-78 ex M.T.S. No. 16-49 **Lai Wang Ming, Huan Leong Yiung, Goh Kong Gee, Lau Hue Kuok & Bong Sin Meau** Labuan Malaysia	**497** 243 585	(BV)	**1943** ....Japan *55,54* 8,67 3,061 8,64 3,43 1 dk R	**M General Cargo** 2 Ho 12,8 13,1 2 Ha (each 7,0 × 3,9) 2W Der 4(2)	Oil 4SA 5Cy. 250 × 520 430bhp (316kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 1 × 7,5kW 230V a.c. Fuel 24,5t (d.o.) 10kn
5157004 EBVH 1569 Df Esd Rdr	**HURACAN** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠Classed LR until 15/6/79	**1959**-5 Soc. Espanola de Const. Nav. —Bilbao (84) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Soc. Espanola de Const. Nav. Bilbao 11,75kn

7629817 SQFS Df Esd Rdr RT	**HURAGAN** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**201** 57 —	 PR	**1975** Stocznia "Wisla"—Gdansk (R27/02) 30,10 8,06 2,860 28,33 3,89 1 dk	**M Tug** Salvage	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft Sulzer H. Cegielski Poznan Gen 2 × 49kW 400V 50Hz a.c. Controllable pitch propeller 12kn
6513267 356468 RT	**HURASAGAR** ex C5-200-80 ex Hurasagar-75 ex Mitsunari **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**716** 395 1 079	 NK	**1965** Kurushima Dock Co. Ltd.—Uwajima (271) 58,98 9,45 3,987 54,01 9,43 4,50 P 11,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 422 B.1 394 1 Ha (30,9 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 330 × 520 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6708305 SUVT VI-5-593 Df Esd Gc Rdr RT	**HURGHADA** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** SS 3/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL it 1⅝"U1 FN 1294	**1967**-8 Ast. Construcciones S.A.—Vigo (67) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 412	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
7738101	**HURIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**354** 179 237	 BV	**1977** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,01 2,440 32,52 8,01 3,92 1 dk	**TM RoRo Cargo/General Cargo** Bow ramp 1 Ho ER B.433 1 Ha (15,3 × 5,6) ER Der 1(2,5) 1(1,25)	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 460bhp (1 074kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5232311 TPDI 3412 Df Esd Pfd RTm	**HURLEVENT** ex Mercator-69 **Societe D'Avitail & de Diffus. Indust.** La Rochelle France	**116** 16 50	 BV	**1956** At. & Ch. de la Manche—Dieppe (C1134) 27,01 6,15 3,125 26,52 6,13 3,46 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 74 Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 10kW 24V d.c. Fuel 41,5t (d.o.) 11kn
5157028 VDLD 071216 RTm	**HURON** **Windsor-Detroit Barge Line Ltd.** Windsor, Ont. Canada	**1 052** 688 1 374		**1875** John Smith—Point Edward, Ont. 73,77 16,44 2,439 16,39 1 dk R	**Iron TS RoRo Cargo/Ferry** Rail Vehicles 1 Ho 13,1 ER	S 2Cy. (2) 762 × 762 600ihp (441kW) Wilson & McDonald Dundas, Ont. Gen 1 × 15kW 1 × 7,5kW 110/120V d.c. Fuel 34,5t (o.f.) 10kn
8121501 9V3031 382591 Esd Rdr RT	**HURON** **Kepphil Shipping (Pte.) Ltd.** Singapore Singapore	**116** 0 —	 AB	**1982** Keppel Philippines Shipyard, Inc.—Batangas (45) 3,263 22,03 7,01 3,56 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW a.c. 10,5kn
5415963 H9ZF 11180 -81A Df Esd Gc Rdr RT	**HURRICANE II** ex Jacob Van Heemskerck-81 **Pacific Offshore S.A.** Malayan Towage & Salvage Corp. Panama Panama	**650** 104 —	**✠100A1** M 10/82-6mos tug **✠LMC** EL (j) 1$\frac{7}{16}$" FN 717	**1964**-3 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (291) 52,66 10,32 4,693 47,73 10,01 5,01 B & F 28,4 rf 686 5BH WB197t incl. DTf170t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr gearing to sc. shaft N.V. Werkspoor Amsterdam Controllable pitch propeller
7423586 WYT6 964 558579	**HURRICANE IV** **Hurricane Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (178) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5157054 3109 Rdr	**HURRIYET** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**894** 301 —	 AB	**1960** Denizcilik Bankasi T.A.O.—Halic, Istanbul (136) 58,22 16,01 2,515 49,76 15,91 4,53 1 dk RW rf 254	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 410 (2) 625 & (2) 970 × 550 1 280ihp (942kW) E made14 refitted60 J. W. Klawitter Danzig 1 propeller aft, 1 fwd Fuel 89,5t (o.f.) 8kn
7311123 HO6158 1008 5-80 Rdr RT	**HURST** ex Eiyu Maru No. 3-79 **Inglehurst Shipping Co. Ltd.** B.V. Scheepvaart & Handelmij Marico Panama Panama	**1 440** 993 3 085	 NK	**1972** Okayama Zosen K.K.—Hinase (226) 91,88 12,98 5,071 85,98 12,96 5,90 1 dk	**M Tanker** Oil Vegetable oil CBT 12 Ta ER L.(oil) 3 960 HeCls. C	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 400V a.c. Fuel 22,5t (d.o.) 123,5t (hvf)-6,5pd 13kn
5148405 OIOB 1579 Esd Rdr RTm/v	**HURTIG** ex Herbert-81 **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**181** 56 —	**✠100A1** SS 4/80 tug Str. nav. ice **✠LMC** EL (c) FN 317	**1944**-4 Eriksbergs M/V A/B—Goteborg (348) 27,41 8,18 4,009 25,00 8,11 4,55 RW BK 152 3BH WB44t incl. DTf19t	**M Tug**	Oil 4SA 8Cy. 318 × 368 ✠ NE 9/64 Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 55kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7947001 LFFQ 17243 Df Esd Gc Pfd Rdr RT	**HUSBY JUNIOR** ex Huseby Senior-81 **Harold Andersen** Sandnessjoen Norway	**109** 59 —		**1969** J. R. Aas Batbyggeri—Vestnes 32,47 6,79	**M Fishing** Side-fishing	Oil 4SA 8Cy. 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois

7810064 LIAQ 19315 Esd Gc Pfd Rdr RT	**HUSBY SENIOR** **P/R Ole Husby** Kristiansund N. Norway	**209** 87 250		**1979** Fiskerstrand Verft A/S—Alesund (34) 32,54 7,35 27,82 5,82 1 dk	**M Fishing** Side-fishing Line-fishing Ref.	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois
6905666 TCCC 3940 RT	**HUSEYIN AVCI** **Faik Avci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 910	BV	**1969** Celiktrans Deniz Insaat—Istanbul (33) 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER Cr 2(3)	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10kn
5157080 3424	**HUSEYIN HAKI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 228 —	AB	**1963** Denizcilik Bankasi T.A.O.—Halic, Istanbul (144) 67,24 20,02 3,099 63,28 19,87 4,70 1 dk RW	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 500ihp (1 103kW) E made43 fitted63 Wm. Simons & Co. Ltd. Renfrew 1 propeller aft, 1 fwd Fuel 207,5t 9kn
7407219 TCLM 4411 Df Esd Pfd Rdr RTm	**HUSEYIN YARDIMCI** **Sevket Yardimci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 394** 950 2 150	BV	**1976** Torlaklar Tersanesi—Istanbul (31) 73,21 11,99 4,971 65,72 5,74 P 13,5 F 9,2 2 dks	**M General Cargo** CSD 3 Ho 15,8 14,1 13,5 ER G.2 648 B.2 539 3 Ha (stl) (each 10,2 × 7,1) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7941978 YQIV Df Esd Gc Rdr RT	**HUSI** **NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** Santierul Naval Braila—Braila 130,77 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
6803387 GYLH 334234 Df Esd Rdr RTm	**HUSKISSON** ex James Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** 0 —	**✠100A1** SS 2/81 tug U.K. coasting service **✠LMC** EL (c) FN 358	**1968**-4 James Lamont & Co. Ltd.—Port Glasgow (408) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 220V d.c. Fuel 28,5t (d.o.) 12kn
7708974 HO8307 9132-78 Df Esd Gc Pfd Rdr RT	**HUSKY** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**1 533** 327 —	**✠100A1** tug Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1242	**1978**-5 Appingedam Niestern Delfzijl B.V. —Delfzijl (W.497) 60,46 15,32 6,266 56,34 15,00 7,04 F 24,4 1 dk rf 406 5BH WB75T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 320 × 480 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 1 × 104kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7734325 586918	**HUSKY** **M/V Husky Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** ....Erie, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
7829388 WT2082 283992	**HUSKY II** ex Keystone ex Avocet (MHC 16) ex LSIL 653 **Ronald D. Sumstad** Seattle, Wa United States of America	**296** 201 —		**1944** New Jersey SB. Co.—U.S.A. (653) ... ... 46,44 7,09 3,43 1 dk conv Infantry Landing Ship — conv Minesweeper —	**TM Pilot Vessel**	2 Vee Oil 2SA each 6Cy. 108 × 127 405bhp (298kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5157119 VYSR 162235 RT	**HUSKY 120** ex Britamette-56 ex John George-32 **Harry G. Gamble** Thunder Bay, Ont. Canada	**222** 80 255	✠Classed LR until 7/54	**1931**-4 John Harker Ltd.—Knottingley (39) *39,69* 6,13 2,464 39,63 6,10 2,60 RQD 12,8 Trunk 17,7 F 7,7 1 dk R	**M Tanker** Mchy.aft L.(oil) 398	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 410bhp (302kW) NE 56 General Motors Corp. Detroit, Mi Fuel 8,0t-1,0pd
7367392 HO8003 4899 -75A Esd Gc Rdr RT	**HUSTLER** **Jackson Marine Corp.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (234) 12,20 3,836 54,77 12,17 4,58 F 13,8 rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW Fuel 368,0t (d.o.) 12kn
7309259 WF7988 268461	**HUSTLER** ex Sea Harvester III-78 ex Atlantic II ex Tarpon-75 ex Ocean Spray ex PCS 1396 ex Dutton (AGSC 8) **Atlantic Towing Co.** Norfolk, Va United States of America	**195** 133 —		**1944** South Coast Co.—Newport Beach, Ca *38,35* 7,47 3,38 conv Submarine Chaser — conv Patrol Vessel — conv Fishing 78	**Wood TM Tug**	2 Oil General Motors Corp. U.S.A. Fuel (d.o.) 15kn
7731191 WYH3 836 582447	**HUSTLER** **Rasco Inc.** Galveston, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)

7022239	**HUSTLER EBRO**	**1 578**	**✠100A1** CS 9/79	**1970**-9 A. Vuyk & Zonen's Scheepswerven	**M Container Ship**	Oil 4SA 6Cy. 410 × 470 sr geared to sc.
ZSXS	ex City of Genoa-82	892	Ice Class 2 at a draught	N.V.—Capelle a/d Ijssel (850)	Fixed-guides	shaft
339928	ex Tamega-74	2 181	not exceeding 4.178m.	85,32 13,80 4,704	2 Cell.Ho 13,3 40,2 ER	3 200bhp (2 354kW)
Df Esd	**Sea Containers Ltd.**		**✠LMC** **UMS**	79,15 13,71 6,05	TEU 124	N.V. Werkspoor Amsterdam
Gc Pfd	Hamilton Bermuda		EL o 1$\frac{5}{16}$"U2	RAD 15,0 F 7,1 2 dks	C.Ho 4/20' 22/40' C.Dk 76/20'	Gen 2 × 144kW 380V 50Hz a.c.
Rdr RTm	(British)		FN 1565	rf nil	7 Ha (stl) ER	Controllable pitch propeller
				NS 4BH to U dk 1 to 2nd dk WB757t incl.		Fuel 195,0t (hvf) 16kn
				DTsf201t TwDsa113t		

7027722	**HUSTLER FAL**	T.Mk	**✠100A1** CS 9/80	**1970**-11 A. Vuyk & Zonen's	**M Container Ship**	Oil 4SA 6Cy. 410 × 470 sr geared to sc.
GOQS	ex City of Florence-82 ex Tua-74	**930**	Ice Class 2 at a draught	Scheepswerven N.V.—Capelle a/d Ijssel	Fixed-guides	shaft
339935	**Sea Containers Ltd.**	492	not exceeding 4,177m	(851)	2 Cell.Ho 13,3 40,2 ER	3 200bhp (2 354kW)
Df Esd	Liverpool United Kingdom	1 769	**✠LMC**	85,32 13,80 4,141/4,706	TEU 124	N.V. Werkspoor Amsterdam
Gc Pfd		**1 599**	EL O 1$\frac{5}{16}$"U2	79,15 13,71 6,05	C.Ho 4/20' 22/40' C.Dk 76/20'	Gen 3 × 144kW 380V 50Hz a.c.
Rdr		909	FN 1565	RAD 15,0 F 19,2 2 dks	7 Ha (stl) ER	Controllable pitch propeller
RTm/v		2 210		rf nil		Fuel 233,5t (hvf) 15,5kn
				NS 4BH to U dk 1 to 2nd dk WB757t incl.		
				DTsf 201t TwDsa113t		

7218943	**HUSTLER INDUS**	T.Mk	**✠100A1** CS 12/77	**1972**-12 Astilleros del Atlantico S.A.	**M Container Ship**	Oil 4SA 6Cy. 410 × 470 sr geared to sc.
ZFUO	ex Atlantic Resolute-82	**930**	Ice Class 2 at a draught	—Santander (128)	Fixed-guides	shaft
357454	ex City of Venice-80	492	not exceeding 4,178m	85,32 13,80 —/4,712	2 Cell.Ho 14,0 40,3 ER	3 200bhp (2 354kW) Werkspoor
Df Esd	ex Mondego-74	—	**✠LMC** **UMS**	79,15 13,70 6,05	TEU 124	Fabrica de San Carlos S.A. Cadiz
Gc Pfd	**Sea Containers Chartering Ltd.**	**1 599**	EL O 1$\frac{5}{16}$"U2	RAD 15,0 F 7,1 2 dks	C.Ho 4/20' 22/40' C.Dk 76/20'	Gen 3 × 144kW 380V 50Hz a.c.
Rdr	Hamilton Bermuda	909	FN 1564	rf nil	4 Ha (stl) ER	Controllable pitch propeller
RTh/v	(British)	2 152		NS 4BH to U dk 1 to 2nd dk WB757t incl.		Fuel 40,5t (d.o.) 192,0t (hvf) 15kn
				DTsf201t TwDsa113t		

7361996	**HUSUM**	T.Mk		**1974** Husumer Schiffsw.—Husum (1419)	**M General Cargo**	Oil 4SA 6Cy. 370 × 400
		989		76,69 13,21 5,241		2 000bhp (1 471kW)
	Partenreederei m.s. 'Husum'	620	GL	69,35 13,19 7,50	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Reimer Wolter	2 340		F 7,4 2 dks	1 Ho 51,9 ER	Gen 2 × 140kW 1 × 92kW
Gc Rdr	Hamburg Federal Republic				G.4 124 B.3 918	380V 50Hz a.c.
RTm/h/v	of Germany				TEU 104 C. 104/20'	Thw. thrust propeller fwd
					1 Ha (stl) (43,8 × 10,4) ER	Fuel 134,0t (d.o.) 13,5kn

7374034	**HUTA KATOWICE**	**36 232**		**1976** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SQHR	Launched as Vigan	24 982		—Kobe (1069)		14 000bhp (10 298kW) Sulzer
	Polish Shipping Company	64 485	PR (NV)	223,98(BB) 31,83 13,348	Str. heavy cargoes	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**(Zegluga Polska Spolka**			212,63 31,81 18,34	7 Ho 19,2 23,0 23,0 23,0 23,0	Gen 3 × 400kW 1 × 24kW 450V a.c.
Gc Pfd	**Akcyjna)**			1 dk	23,0 23,0 ER	Fuel 524,5t (d.o.) 2 769,0t (hvf)-50,5pd
Rdr	Szczecin Poland			rf 56	G.81 338 HeCls. B	14,5kn
RTm/h/v					7 Ha (stl) (12,0 × 5,0) (14,4 14,4	
					14,4 14,4 14,4 14,4 × 6,7) ER	

7374022	**HUTA LENINA**	**36 232**		**1976** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SQHM	ex Varamis-76	24 979		—Kobe (1068)		14 000bhp (10 298kW) Sulzer
	Polish Shipping Company	64 334	PR (NV)	223,98(BB) 31,86 13,348	7 Ho 19,2 23,0 23,0 23,0 23,0	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**(Zegluga Polska Spolka**			212,63 31,78 18,34	23,0 23,0 ER	Gen 3 × 400kW 1 × 24kW
Gc Pfd	**Akcyjna)**			F 14,1 1 dk	G.81 338 HeCls. B	450V 60Hz a.c.
Rdr	Szczecin Poland			rf 64	7 Ha (stl) (12,0 × 5,0) (14,4 14,4	Fuel 264,0t (d.o.) 3 236,5t (hvf)-50,5pd
RTm/h/v					14,4 14,4 14,4 14,4 × 6,7) ER	14,5kn

7361518	**HUTA ZGODA**	**9 268**		**1974** Schlichting-Werft—Travemuende	**M Bulk Carrier**	Oil 2SA 5Cy. 620 × 1400
SQEB		5 135		(1381)		7 400bhp (5 443kW) B&W
	Polish Shipping Company	14 176	PR	145,65(BB) 20,65 8,351	Ice strengthened	Stocznia Gdanska im. Lenina Gdansk
Df Esd	**(Zegluga Polska Spolka**			136,91 20,60 11,36	5 Ho 17,6 24,5 17,6 24,5 16,7	Gen 2 × 456kW 1 × 132kW
Gc Rdr	**Akcyjna)**			1 dk	ER	390V 50Hz a.c.
RT	Szczecin Poland				G.18 400	Controllable pitch propeller
					5 Ha (stl) (12,5 × 10,9) (19,2 12,5	Fuel (hvf) 15kn
					19,2 12,5 × 12,8) ER	

7361568	**HUTA ZYGMUNT**	**9 263**		**1976** Schlichting-Werft—Travemuende	**M Bulk Carrier**	Oil 2SA 5Cy. 620 × 1400
SQGT		5 143		(1386)		7 400bhp (5 443kW) B&W
	Polish Shipping Company	14 164	PR	145,55(BB) 20,65 8,351	Str. ore cargoes Ice strengthened	Stocznia Gdanska im. Lenina Gdansk
Df Esd	**(Zegluga Polska Spolka**			136,91 20,62 11,36	5 Ho 17,6 24,4 17,6 24,4 16,6	Gen 2 × 456kW 1 × 132kW 50Hz a.c.
Gc Rdr	**Akcyjna)**			1 dk	ER	Controllable pitch propeller
RT	Szczecin Poland				G.18 401	Fuel (hvf)-32,5pd 15kn
					5 Ha (stl) (12,5 × 10,9) (19,1 12,5	
					19,1 12,5 × 12,7) ER	

8022456	**HUTLAND VENTURE**	**37 120**		**1982** Tsuneishi Zosen K.K.—Numakuma	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700
VPDF		25 833		(485)		13 900bhp (10 224kW) B&W
399906	**Baytown Ltd.**	60 500	BV (Class cont.)	12,201	7 Ho 21,6 23,8 24,2 17,4 24,2	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Venture Shipping (Managers) Ltd.			218,02 32,21 18,32	24,4 25,1 ER	Gen 3 × 500kW 450V 60Hz a.c.
Gc Rdr	Hong Kong Hong Kong			1 dk	G.75 663 HeCls. B	Fuel 269,5t (d.o.) 3 052,5t (hvf)-47,5pd
RT	(British)				7 Ha (stl) (16,0 18,1 18,7 11,9 18,7	15kn
					18,7 18,7 × 12,8) ER	

6515227	**HUTNIK**	T.Mk		**1965** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SPST		**7 488**		Warskiego—Szczecin (B512/07)		7 200bhp (5 296kW) Sulzer
	Polish Shipping Company	3 752	PR	156,29 20,48 8,132/8,900	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	**(Zegluga Polska Spolka**	12 309		144,30 20,45 12,20	5 Ho 21,7 19,2comb. 18,5comb.	Gen 2 × 320kW 1 × 200kW 400V a.c.
Gc Rdr	**Akcyjna)**	**10 632**		2 dks	18,5comb. 20,8comb. ER	Fuel (hvf)-24,5pd 15,5kn
RTm/h	Szczecin Poland	5 834			G.21 086 B.19 395	
		14 149			5 Ha (stl) (8,9 × 12,2) (6,4 6,4 6,4	
					6,4 × 13,0) ER	
					4W Der 1(30) 2(5)	

6912815	**HUUNGHI**	**121**		**1969**-2 Schpsw. & Mfbk. Fa. A. van	**M Fishing**	Oil 4SA 6Cy. 159 × 203
XVLD		35		Bennekum—Sliedrecht (73)	Side Trawler	375bhp (276kW)
		—	✠Classed LR until	23,98 6,58	1 Ho 4,5	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Ho Chi Minh Vietnam		14/5/76	20,71 6,51 3,41		Gen 1 × 80kW 2 × 20kW
Rdr RTv	City			F 7,4	1 Ha (1,5 × 0,9)	380V 60Hz a.c.
				BK 127	Der 2(2,5)	Controllable pitch propeller
						Fuel 28,5t (d.o.) 10kn

7413567 ELAB6 6810 Df Esd Gc Rdr RTm/h/v	**HUXTERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**707** 56 762	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1166) 44,73 5,673 38,51 12,01 6,28 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 150kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7710343 3YDZ Esd Rdr RT	**HVALER** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**22** 8 —	**✠100A1** SS 5/82 Norwegian Coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1 FN 80	**1977**-10 Fjellstrand Aluminium Yachts —Omastrand (1510) 13,24 4,42 1,251 11,97 4,40 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7728508 LIIP 19317 Rdr RT	**HVALERFERGEN III** **A/S Hvaler Bat og Fergeselskap** Fredrikstad Norway	**419** 186 240	NV	**1979** A/S Tromso Skibs. & M/V—Tromso (46) 48,52 11,28 3,301 43,01 11,26 4,27 1 dk rf 2101 Box K 152	**M RoRo Cargo/Ferry** Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller aft, 1 fwd
7346831 OYHL H571 Df Esd Rdr RTm/v	**HVALFISKEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**105** 45 84		**1973** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek (73) 24,26 6,25 2,852 21,06 6,23 3,51 P 9,2 F 5,5 1 dk	**Wood M Ferry** 12P 1 Ho 7,4 ER G.80 1 Ha (5,4 × 2,9) ER 2W Der 1(3)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) semi-diesel Normo A/S Motorfabriken Dan Esbjerg Gen 2 × 6,25kW 24V a.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8,25kn
6157271	**HVALP** ex Hvalpsund-80 **I/S Mellem Louns-Alstrup Kommune og Thise Kommune** Hals Denmark	**213** 118 —		**1926** Aalborg Skibsvaerft A/S—Aalborg (32) 41,00 8,06 2,185 8,03 2,98 1 dk R BK 203	**M RoRo Cargo/Ferry** Rail Vehicles 150P	Oil 4SA 4Cy. 300 × 420 Holeby Dieselmotor Fabrik A/S Holeby 1 propeller aft, 1 fwd Fuel (d.o.)
6727208 TFVG 1054 Df Esd Rdr RT	**HVALSNES** ex Sturlaugur-77 ex Drifa-72 **Arni F. Vikarsson** Keflavik Iceland	**102** 34 —		**1967** Thorgeir & Ellert h/f—Akranes (19) 26,22 6,02 22,81 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE made72 fitted75 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5157327 TFMG 0115 Df Esd Gc Rdr RT	**HVALUR 6** ex Southern Sailor-61 **Hvalur H/f** Midsandur Iceland	**434** 153 —	**BS✱** SS 6/79 whaling purposes **MBS✱** CT474 C16 FN 578	**1946**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1141) 46,94 8,41 4,280 44,00 8,39 4,73 1 dk BK 191 5BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157339 TFJK 0116 Df Esd Gc Rdr RT	**HVALUR 7** ex Southern Wilcox-61 **Hvalur H/f** Midsandur Iceland	**427** 161 —	**BS✱** SS 6/82 whaling purposes Ice strengthening fwd **MBS✱** CT474 C16 FN 594	**1945**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1140) 48,32 8,41 4,401 45,27 8,39 4,73 1 dk BK 191 6BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 850ihp (1 361kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157341 TFDV 0117 Df Esd Gc Rdr RT	**HVALUR 8** ex Gos XII-62 **Hvalur H/f** Reykjavik Iceland	**481** 153 —	NV	**1948** Kaldnes M/V A/S—Tonsberg (127) 48,16 8,87 4,598 8,84 5,11 1 dk RW BK 203	**S Whaler**	C 4Cy. (2) 349 & (2) 821 × 775 1 700ihp (1 250kW) Kaldnes M/V A/S Tonsberg Gen 2 × 15kW 1 × 9kW 110V d.c.
5361148 TFLY 0997 Df Esd Gc Pfd Rdr RT	**HVALUR 9** ex Tyr-77 ex Hvalur-9-73 ex Tiger-66 **Hvalur H/f** Reykjavik Iceland	**611** 195 —	NV	**1952** A/S Langesunds M/V—Langesund (34) 51,16 9,05 9,02 5,49 1 dk RW BK 178	**S Whaler**	C 4Cy. (2) 370 & (2) 876 × 826 1 900ihp (1 398kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 2 × 19kW 1 × 14kW 220V d.c. Fuel (o.f.)
7023805 TFZM 1422 Df Esd Gc Pfd Rdr RTv	**HVALVIK** ex Mambo-75 ex Samba-72 **Vikur H/f** Reykjavik Iceland	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (458) 102,88 14,64 5,811 94,42 14,61 7,19 P 23,2 B 13,8 F 11,6 1 dk rf 152	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 1 × 56kW 400V 50Hz a.c. Fuel 363,0t (d.o.)-10,0pd 13,5kn
7905041 OW2289 D2711 Df Esd Gc Pfd Rdr	**HVANNHOLMUR** **P/f Hvannholmur** Ove Berg Skopen Faroe Islands	**150** 52 110	NV	**1980** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (144) 27,41 7,60 22,61 7,51 6,15 1 dk & S dk rf 902 BK 107	**M Fishing** OSD Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
5333969 YTVQ Df Esd Gc Pfd Rdr RT	**HVAR** ex Sommen-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**500** 242 1 064	BV JR	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1084) 74,40 10,47 3,690 67,01 10,42 3,69 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 44,9 ER G.2 269 B.2 029 2 Ha (each 15,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 42kW 220V d.c. Fuel 92,5t (d.o.) 12kn

7125586 YTSH RT	**HVARANKA** ex Nireus 1-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**330** 182 132		JR	**1967** Pan. C. Spanias—Piraeus 47,20 1,588 40,80 8,69 1,91 1 dk	**TM RoRo Cargo/Ferry** Bow door Mchy.aft	2 Vee Oil 4SA each 8Cy. 168 × 184 1 050bhp (772kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 60kW 225V a.c. 12kn
7121621 TFUB 1200 Df Esd Gc Pfd Rdr RTm/h/v	**HVASSAFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Akureyri Iceland	T.Mk **886** 483 1 242 **1 759** 1 071 2 613	**✠100A1** Ice Class 3 **✠LMC**	SS 7/81 EL O 1½"U2 FN 1468	**1971**-12 Buesumer Werft G.m.b.H.—Buesum (240) 79,96 (BB) 13,42 4,074/5,868 72,90 13,01 7,12 P 18,9 F 7,4 2 dks rf 203 4BH WB213t	**M General Cargo** 2 Ho 25,9 24,1 ER G.3 704 B.3 421 2 Ha (stl) (18,5 18,7 × 8,0) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 86kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 191,0t (hvf)-9,0pd 14kn
7435785 3YBJ Rdr RT	**HVASSER** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** Norwegian coastal service **✠LMC**	SS 5/78 EL (A) ½" FN 80	**1974**-11 Fjellstrand Aluminium Yachts—Omastrand (1467) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7010377 XPTQ D1691 Df Esd Pfd Rdr RT	**HVILVTENNI** ex Hvitanes-75 **Jogvan E. Joensen** Leirvik Faroe Islands	**248** 112 —		NV	**1969** P/f Torshavnar Skipasmidja & M/V—Torshavn (10) 38,21 7,50 3,633 32,47 6,25 5,39 1 dk rf 914 BK 152	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.279 1 Ha (stl) (3,5 × 2,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 240 × 410 1 000bhp (736kW) NE 78 Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
5157377 XPPS D669 Esd	**HVITABJORN** ex Godthaab-54 **P/f Foroya Eggvirki** Torshavn Faroe Islands	**263** 121 229		(BV)	**1898** Chr. Christensen—Sandefjord *35,21* 7,65 3,963 7,62 1 dk	**Wood M Fishing** Side-fishing 3 Ha (1,1 × 1,1) (1,9 × 1,9) (1,3 × 1,4) 2W Der 2	Oil 2SA 5Cy. 230 × 400 385bhp (283kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd
6420771 XPSD D1107 Df Esd Pfd Rdr RT	**HVITIKLETTUR** ex Fjalshamar-77 ex Nonhamar-70 **Herman Hermansen P/f** Torshavn Faroe Islands	**276** 133 —		NV	**1964** P/F Skala Skipasmidja & Handelsvirki—Skala (4) 34,73 7,37 29,11 7,32 3,87 1 dk BK 89	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.174 2 Ha (0,9 × 0,9) (2,7 × 1,5) ER 1W Der 1(2)	Oil 4SA 5Cy. 260 × 400 550bhp (405kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5157389 JWMG C14693 RT	**HVITSKJELL** **A/S Norske Shell** Alesund Norway	**114** 44 142		NV	**1957** Bodo Skibsverft M/V A/S—Bodo (26) 29,14 5,72 2,229 26,37 5,69 2,39 1 dk rf 297 len 68	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 180	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9,5kn
6800476 D7CM BM11 062 Df Esd Gc Pfd Rdr RT	**HWA BANG** ex Champion No. 1-82 ex Ishinomaki Maru No. 10-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 995** 1 216 3 287		KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,15 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 340,5t 14kn
7737779 BYQA 4875 Df Esd Gc Rdr RT	**HWA CHIH No. 2** **Hwa Chih Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —			**1973** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,8 7,9 ER In.325 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 230V a.c. 11,5kn
7737834 BVXT 4871 Df Esd Gc Rdr RT	**HWA CHWAN No. 1** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —			**1973** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7737846 4872 Df Esd Gc Rdr RT	**HWA CHWAN No. 2** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —			**1973** Taiwan Machy. Mfg. Corp.—Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
5211422 9VUN 302735 Df Esd Gc Rdr RT	**HWA GEK** ex Londoner-71 **Carewell Shipping & Trading Pte. Ltd.** Bali Shipping Pte. Ltd. Singapore Singapore	T.Mk **6 951** 3 895 — **9 206** 5 322 14 651	**✠100A1** **✠LMC**	SS 1/81 EL et 2¼"SQ FN 4504	**1961**-7 Bartram & Sons Ltd.—Sunderland (390) 152,00 19,26 —/9,018 142,32 19,21 12,43 F 13,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3858t incl. DTmf1890t	**M General Cargo** 5 Ho 21,0 21,3 11,4 11,4DT 21,9 21,9 G.20 748 B.19 391 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 2P 6 300bhp (4 634kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 276,0t (hvf) 15kn
5254888 BMGI 8086 Df Esd Gc Rdr RTm/h/v	**HWA LEE** ex Theresa-82 ex Uranus-78 ex Eleni E. F.-70 ex Norbulk-70 **Outerocean Navigation Corp. Ltd.** Kaohsiung China*	**18 837** 12 193 31 802		BV (NV)	**1961** Kristiansands M/V A/S—Kristiansand (199) 194,67 24,36 11,208 182,02 24,31 15,07 1 dk	**M Bulk Carrier** 9 Ho ER G.35 396 9 Ha (each 8,7 × 9,9) ER Der 1(7) 1(5) 2(1,5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 9 400bhp (6 914kW) B&W A/S Akers M/V Oslo Gen 3 × 410kW 440V 60Hz a.c. Fuel (hvf)

7220051 BELP Df Esd Rdr	**HWA MAO** **Hwa Mao Fishery Co. Ltd.** Kaohsiung China*	**253** 99 —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,40 6,53 2,439 31,02 6,51 2,75 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.201 4 Ha (each 1,2 × 0,9) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 64kW 220V a.c. 9kn
7737858	**HWA NYE No. 4** **Keelung Harbour Bureau** Hualien China*	**162** 20 —		**1975** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,50 7,73 1,994 33,00 7,50 2,60 B 6,4 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 140 × 152 200bhp (147kW) Cummins Engine Co. Inc. Columbus, In 6kn
7229318 6MBT BS-A-532 Df Esd Gc Pfd Rdr RT	**HWA RANG** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**404** 170 421	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1086) 54,69 9,02 49,97 9,00 5,80 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft Der 2(2) 4(1,5)	Oil 4SA 6Cy. 370 × 540 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn
6901452 D7EK IM1832 Df Esd Gc Pfd Rdr RT	**HWA SONG** **Korea United Lines Inc.** Inchon South Korea	**9 919** 5 857 16 339	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4218) 146,64 21,34 8,903 136,00 21,01 12,22 P 24,7 F 11,9 2 dks	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 553 B.19 307 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(60) 8(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 200kW 450V a.c. 13kn
5157482 HLOX Esd Rdr RTm	**HWA SUN** ex Valient-53 ex Trostan-51 ex Jesse G. Cotting-49 **Dae Han Coal Corp.** Busan South Korea	**1 857** 1 030 2 947	(AB) ✠Classed LR until 1/58	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (8) 84,13 12,86 76,21 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 1 300ihp (956kW) Prescott Co. Menaminee, Mi Gen 2 × 25kW 1 × 7,5kW 100V 60Hz a.c. Fuel (o.f.)
5244625 6LVU BF10159 Df Esd Pfd Rdr	**HWA SUNG No. 9** ex Jinam No. 208-82 ex Myojin Maru No. 15-70 **Korea Marine Industry** **Development Corp.** Busan South Korea	**236** 127 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (401) 41,10 7,27 36,45 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
5326502 6NPN BS-A- 1864 Df Esd Gc Pfd Rdr RT	**HWA SUNG No. 25** ex In Hwa-81 ex Shinpo Maru No. 58-74 ex Shunkai Maru No. 5 **Hwa Sung Shipping Corp.** Inchon South Korea	**271** 178 398	KR	**1960** Usuki Tekkosho—Saiki (538) 43,90 7,55 3,429 38,99 7,50 3,61 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 10,5kn
6608610 6KEQ IF2268 Df Esd Gc Rdr RT	**HWA SUNG 31** ex Nam Hae No. 259-82 **Korea Marine Industry** **Development Corp.** Inchon South Korea	**160** 56 168	(KR)	**1966** Forges & Ch. de La Mediterranee —Le Havre (B.44) 30,00 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 9kn
6525430 BEVH 623 Df Esd Gc Rdr	**HWA TUNG No. 3** **Hwa Tung Fishing Co. Ltd.** Kaohsiung China*	**392** 211 —		**1965** Uchida Zosen—Ise (623) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,7 3,8 ER In.360 5 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 1,1) (0,9 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
7529782 BYFQ 5443 Df Esd Gc Pfd Rdr	**HWA YANG No. 11** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** Sang Yang Sb. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 10,5kn
7529794 BYFQ 5444 Df Esd Gc Pfd Rdr	**HWA YANG No. 12** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** Sang Yang Sb. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 10,5kn
7743223	**HWANG KUM SAN** **Government of The Democratic** **People's Republic of North** **Korea** North Korea	**2 920** 1 517 —		**1975** ....North Korea 112,78 15,52 15,51 2 dks	**M General Cargo** Ref 3 Ho ER 1 Ho 3 Ha (stl) ER 1 Ha (stl) Der 8(-)	Oil North Korea Fuel (d.o.)
7737523 6NDU KM2926 Rdr RT	**HWANG RYONG No. 6** ex Yusin No. 1-80 **Kunsan District Maritime &** **Port Administration** Kunsan South Korea	**163** 51 91	(KR)	**1975** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu Gen 2 × 32kW 220V a.c. 10,5kn
8015776 D8AH MUM1 1620 Rdr RT	**HWANG RYONG No. 9** ex Yusin No. 5-80 **Government of The Republic of** **South Korea (Ministry of** **Construction)** Mugho South Korea	**206** 56 69	(KR)	**1980** Inchon Eng. & SB. Corp.—Inchon (7825) 29,49 8,97 2,901 27,36 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 144kW 225V a.c. 13kn

7018238 D8EO BM11 471 Df Esd Gc Pfd Rdr	**HWAPYUNG ACE** ex Suehirozan Maru-74 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 992** 1 119 3 413	KR (NK)	**1970** Shin Naniwa Dock Co. Ltd.—Osaka (27) 88,60 13,03 5,589 83,01 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 297,5t-8,5pd 13kn
5325170 D7XF BM11 468 Df Rdr RT	**HWAPYUNG BUSAN** ex Hwapyung Pusan-80 ex Shoho Maru-73 **Bu Eel Shipping Co. Ltd.** Busan South Korea	**1 903** 1 147 3 127	KR (NK)	**1962** Taiyo Zosen—Nagasaki (371) 86,24 12,73 5,639 79,28 12,70 6,58 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 861 B.3 683 2 Ha (12,5 27,2 × 5,9) ER Der 2(15) 4(10)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 225V a.c. Fuel 354,5t 12kn
8015568 D8ZS BM11 418 Df Esd Gc Pfd Rdr RT	**HWAPYUNG DONGNAM** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 976** 1 190 3 172	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (232) 87,66 13,03 5,315 81,51 13,01 6,51 1 dk	**M General Cargo** Mchy.aft G.4 149 B.3 932 TEU 78 C. 78/20′ (40′) 3 Ha (6,5 × 4,9) (12,5 26,3 × 9,9) Der 2(20) 1(15)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW 445V a.c. 14,25kn
6502517 D8XQ BM43 350 Df Gc Rdr RT	**HWAPYUNG JINJU** ex Ace-80 ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Bu Eel Shipping Co. Ltd.** Busan South Korea	**1 595** 909 2 654	KR (NK)	**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (667) 85,48 12,04 5,131 77,48 11,99 6,00 P 25,3 B 14,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 154,5t 11,5kn
8121197 D8ZH BM35 510 Df Esd Gc Rdr RT	**HWAPYUNG NAMJIN** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**3 503** 1 957 5 865	KR	**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (255) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
7630919 D8NE BM21 862 Df Esd Gc RT	**HWAPYUNG No. 5** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**365** 212 570	KR	**1968** Dae Han Shipyard—Busan 44,00 3,347 41,00 8,21 3,76 P 9,8 F 5,5 1 dk	**M General Cargo** Mchy.aft G.781 B.713 1 Ha (18,9 × 5,1) Der 4(3)	Oil 4SA 6Cy. 300 × 350 380bhp (280kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 7,5kW 100V a.c. 10kn
7327859 6MOA BM35 948 Df Rdr RT	**HWAPYUNG No. 9** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**730** 400 1 090	KR	**1973** Choi Ki Ho Shipyard—Chungmu (Sk154) 62,41 4,034 56,60 9,30 4,60 B 12,5 F 8,6 1 dk	**M General Cargo** G.1 140 B.1 076 2 Ha (12,5 13,1 × 4,5) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 800bhp (588kW) Makita Tekkosho Takamatsu Gen 2 × 18,5kW 220V a.c. 11,25kn
7418103 D8VG BM38 005 Df Gc Rdr RT	**HWAPYUNG SOUNGDO** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**999** 543 1 604	KR	**1974** Shin Ah SB. Co.—Chungmu (101) 68,92 10,55 4,760 63,02 10,52 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 162 B.1 983 2 Ha (stl) (9,6 19,2 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 32kW 220V a.c. 12,25kn
7355624 D8UR BM36 302 Df Rdr RT	**HWAPYUNG YOUNGDOW** ex Hwapyung Chungmu-80 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**999** 478 1 630	KR	**1974** Gia SB. Co.—Chungmu (168) 68,92 4,595 63,00 10,51 5,31 1 dk	**M General Cargo** Mchy.aft G.2 137 B.1 988 2 Ha (9,6 18,5 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 32kW 220V a.c. 12,25kn
6927949 Df Esd Gc Rdr	**HWEI MOU No. 1** **Hwei Mou Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95	**M Fishing** Side-fishing	Oil 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7209526 BEAW Df Esd Gc Rdr RT	**HWU CHUEN No. 1** **Hwu Chuen Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,744 34,02 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
8132536 D9ES IM192	**HYAE MIN No. 1** **Hyae Min Shipping Co. Ltd.** Inchon South Korea	**498** 256 798	KR	**1981** Chungmu Shipyard Co. Ltd. —Chungmu 53,01 47,00 9,81 3,97 P 13,8 F 8,6 1 dk	**M General Cargo** G.984 B.945 1 Ha (5,0 × 22,0) Cr 1(9)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Daihatsu Diesel Mfg. Co. Ltd. Osaka
8021294 JG4193 125924 Esd Gc Rdr RT	**HYAKUYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**4 992** 2 797 8 619	NK	**1981** Honda Zosen—Saiki (693) 125,28 7,473 117,00 18,20 9,00 P 25,3 F 15,0 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Niigata Eng. Co. Ltd. Ota, Gumma Controllable pitch propeller
7327873 6LMZ	**HYANG NAM** **Daeheung Sang-sa** Mok Po South Korea	**248** 137 —		**1972** Dong Yang SB. & Eng. Corp.—Busan 39,78 36,78 6,61 3,00	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu

5238860 Df Esd Gc Rdr RTm/h/v	**HYANG SAN** ex Good Fighter-80 ex Mokambo-78 **Government of The Democratic People's Republic of North Korea** Pyongyang North Korea	T.Mk **6 170** 3 339 10 692 **8 940** 5 268 12 935	AB	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf) 14kn
5022302 ZCPY 373379 Df Esd Rdr RTm/h	**HYBUR STAR** ex Arctic-77 **Star Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 269 965 **1 072** 729 1 577	BV	**1962** Noord Nederlandse Scheepswerven N.V.—Groningen (320) 74,12 10,44 3,760/4,725 67,01 10,25 6,02 2 dks rf nil	**M General Cargo** Ref. 2 Ho 20,5 23,6 2 TwD 22,3 23,5 ER In.1 780 3 Ha (9,1 9,1 × 4,8) (9,1 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
7045683 ZGCT 362473 Df Esd Gc Pfd Rdr RTm/v	**HYBUR SUN** ex Eland-79 ex Ulster Merchant-77 ex Embdena-73 ex British Unit-72 ex Embdena-72 **Sun Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 322 1 208	GL	**1971** C. Cassens Schiffswerft—Emden (101) 70,11 12,04 3,810 64,32 12,02 6,00 P 13,5 RQD 9,5 B 8,6 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 378 B.2 160 TEU 129 C.129/20' 1 Ha (stl) (42,9 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 230/400V a.c. Fuel 55,0t (d.o.) 12,5kn
5235428 Df Esd RTm	**HYBUR TRANSPORT** ex Aquarius-70 ex Shirley B.-70 ex Mimi Horn-68 **Allan & Meade Hyde** Roatan Honduras	**389** 161 484 **702** 413 732	(GL)	**1957** Schlichting-Werft—Travemuende (1721) 56,55 8,92 3,322/3,963 49,51 8,89 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2 Ho ER In.850 2 Ha (each 7,0 × 3,5) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 700bhp (515kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 11,25kn
6619906 ZGHC 384733 Df Esd Rdr RT	**HYBUR TRAVELLER** ex Goodwill Traveller-80 **Tyde Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 285 —	✠Classed LR until 18/9/81	**1966**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (349) 66,38 10,70 3,918 61,14 10,51 6,15 F 7,4 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.2 506 B.2 424 TEU 55 C. 55/20'	Oil 4SA 8Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 24kW 2 × 18kW 1 × 15kW 110V d.c. Fuel 114,0t 11,5kn
7035432 ZGWK 399999 Df Esd Gc Pfd Rdr RTm/v	**HYBUR TROPIC** ex Tropic-82 ex Bell Chieftain-75 ex Tropic-74 ex Dynacontainer-72 ex Tor Timber-72 ex Dynacontainer IV-71 Launched as Dorothee Bos **Hybur Thompson Ship Chartering Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 335 1 430	GL	**1970** N.V. Bodewes Schps.—Martenshoek (508) 76,41 11,92 3,499 69,02 11,80 6,05 P 11,9 B 8,6 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
7822081 AQOO 317868 Df Esd Gc Pfd Rdr RT	**HYDERABAD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	**✠100A1** DTsm — veg. oil **✠LMC UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1204) 153,02(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil Pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf) 19,5kn
5418094 P3TN 394478 Df Esd Gc Rdr RTm	**HYDO** ex Pushpa-81 ex Anwar al Sabah-80 ex Titika P.-79 ex Talisay-74 **Hydo Navigation Ltd.** Algoa Bay Shipping Corp. Limassol Cyprus	**10 239** 5 747 16 107	**✠100A1** CS 4/78 DTm—vegetable oil **✠LMC** EL et 2¼"SQ FN 4635	**1963**-10 Mitsubishi Nippon Heavy Ind. —Yokohama (858) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4547t incl. DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 8 500bhp (6 252kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 142lbf/in^2 (9,8bar) NAuxB 7/66 142lbf/in^2 (9,8bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 1 × 350kW 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
5282079 SV4583 2570 Df Esd Rdr RT	**HYDRA** ex Nereus-78 ex Poolzee-67 **Architug Shipping S.A.** Piraeus Greece	**306** 21 —	**✠100A1** SS 4/80 tug **✠LMC** EL (e) 1⅜" FN 435	**1942**-3 J. & K. Smit's Scheeps.—Kinderdijk (787) 40,19 7,65 4,001 37,01 7,60 4,14 B & F 19,6 RW BK 157 3BH WB177t incl. DTsm156t	**M Tug**	Oil 4SA 6Cy. 450 × 600 MAN J. & K. Smit's Scheeps. Kinderdijk Fuel 117,0t
6423307 GYID 379909 Esd Rdr RT	**HYDRAGALE** ex Astragale-79 ex Skua-64 **Hydrosphere Ltd.** London United Kingdom See Register of Offshore Units	**1 115** 501 —	BV	**1945** Blyth Dry Docks & SB. Co. Ltd. —Blyth (310) 60,05 12,96 5,49 2 dks conv Aircraft General Cargo 64 conv Hydrographic Research 67 conv Drilling Ship 79	**TM Diving Support Mother Ship** for submersibles Cr 2	2 Vee Oil 4SA each 12Cy. 175 × 180/192 1 700bhp (1 250kW) NE 67 Soc. Alsacienne de Const. Mec. Mulhouse 2 Controllable pitch propellers Fuel 61,0t (d.o.)
7432642 D5YB 6747 Df Esd Gc Pfd Rdr RT	**HYDRANGEA** **Lancaster Transport Co. Ltd.** Monrovia Liberia	**37 486** 28 112 65 320	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1242) 228,61(BB) 32,24 13,024 220,02 32,21 19,51 F 14,7 1 dk rf 196	**M Ore/Bulk/Oil Carrier** IGS 7 Ho/Ta 21,4 21,4 20,8 20,8 20,8 20,8 22,0 ER G.80 811 B.66 360 L.(oil) 74 406 HeCls. BC 7 Ha (each 11,8 × 13,9) ER Der 2(2-10)	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW a.c. Fuel 297,5t (d.o.) 4 724,0t (hvf)-58,0pd 15,5kn

7922295	**HYDRO**	**4 997**			**1980** Kaldnes M/V A/S—Tonsberg (215)	**M Tanker**	Oil 2SA 5Cy. 450 × 900
LJKS		3 223			125,71 19,54 7,108		4 400bhp (3 236kW) B&W
19511	**Hydroship A/S**	9 441		NV	118,52 19,51 8,95	Ice strengthened	A/S Fredriksstad M/V Fredrikstad
Df Esd	Porsgrunn Norway				P - F - 1 dk	Mchy.aft	Gen 3 × 200kW 1 × 192kW
Gc Pfd					rf nil	12 Ta	440V 60Hz a.c.
Rdr RT						L.(oil) 9 905	Thw. thrust propeller fwd
							Fuel 397,0t (d.o & hvf)-16,0pd 13kn

6724440	**HYDROGRAF**	**303**			**1967** Mjellem & Karlsen A/S—Bergen	**M Research**	Oil 4SA 6Cy. 250 × 300
LNJG		60			(93)	Hydrographic	780bhp (574kW) Normo
16912	**Government of The Kingdom of**	351		NV	38,97 7,83 2,941	Ice strengthened	A/S Bergens M/V Bergen
Df Esd	**Norway (Den Norske Stat -**				35,11 7,80 4,07	Mchy.aft	Gen 2 × 50kW 230V 50Hz a.c.
Gc Pfd	**Norges Sjokartverk)**				1 dk		Fuel 38,0t (d.o.)-3,5pd 13kn
Rdr RT	Stavanger Norway				BK 89		

7379254	**HYDROHOS**	**19 166**			**1975** Kanasashi Zosensho—Tsukama	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
SYKK		13 515			Works, Shimizu (1095)		11 600bhp (8 532kW) B&W
5425	**Hydrohos Cia. Naviera S.A.**	33 653		AB	182,20 27,03 10,948	5 Ho 25,3 27,3 21,7 26,6 27,2	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Piraeus Greece				169,98 26,98 15,19	ER	Gen 3 × 420kW 440V 60Hz a.c.
Gc Pfd					P 12,5 F 6,1 1 dk	G.46 225 B.39 141	Fuel 1 996,5t (hvf) 14,75kn
Rdr RTv						5 Ha (stl) (12,5 16,8 12,8 16,8 16,8	
						× 11,9) ER	
						15W Cr 5(15)	

7928110	**HYDROLOCK**	**36 202**			**1981** B & W Skibsvaerft—Kobenhavn	**M Bulk Carrier**	Oil 2SA 5Cy. 800 × 1950
VPDY		25 974			(884)		12 600bhp (9 268kW) B&W
702366	**Chine Investments Ltd.**	64 120		NV	225,03(BB) 32,31 13,080	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Wheelock Marine Services Ltd.				213,72 32,25 18,01	7 Ho 26,2 22,7 22,7 22,7 22,7	Gen 3 × 500kW 1 × 100kW
Gc Pfd	Hong Kong Hong Kong				1 dk	22,7 25,3 ER	440V 60Hz a.c.
Rdr	(British)					G.78 790 B.75 490 HeCls. B	Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd
RTm/h/v						7 Ha (stl) (each 14,4 × 15,0) ER	15kn

5331492	**HYDROMET**	**200**			**1953** Stocznia Polnocna im. Bohaterow	**M Research**	Oil 4SA 8Cy. 240 × 360
SPIC	ex Skowronek-70	37			Westerplatte 3—Gdansk (B11/S315)		300bhp (221kW)
	Instytut Meteorologii i	100		PR	32,57 6,74		Buckau Wolf Magdeburg
Df Esd	**Gospodarki Wodnej**				3,61		Gen 2 × 55kW 230V d.c.
Gc Rdr	Gdynia Poland				1 dk		7kn
RT					RW conv Side-fishing Fishing 65		
					conv Hydrographic Research 70		

7351367	**HYDRUS**	**83 517**	**✠100A1**	SS 11/79	**1975**-7 Cant. Nav. del Tirreno e Riuniti	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 1060 × 1900
ICHY		74 798	ore/oil carrier		—Palermo (253)	IGS	32 000bhp (23 538kW)
3589	**Nuova Italsider S.p.A.**	160 787	Ice Class 1C		308,52 43,87 17,349	10 Ho 22,4 21,4 21,4 21,4 21,4	Grandi Motori Trieste Trieste
Df Esd	Sidermar di Navigazione S.p.A.		**✠LMC**	**UMS**	292,01 43,81 23,50	21,4 21,4 21,4 21,4 20,1	2 WTAuxB primary 37kgf/cm^2 (36,3bar)
Gc Pfd	Genova Italy		**IGS**		F 25,6 1 dk	6 Wing Ta p&s ER	secondary 17kgf/cm^2 (16,7bar)
Rdr RT				EL Y† $3\frac{13}{16}$"U3	rf nil	G.105 010 L.(oil) 196 707	Spt 230°C 16kgf/cm^2 (15,7bar)
				FN 19656	10BH WB128961T incl. STs98102T	10 Ha (17,9 17,9 17,9 17,9 15,7	hs1279,3
				RI (AB)		15,7 17,9 17,9 17,9 16,9 ×	e(ex.g) 17kgf/cm^2 (16,7bar)
						13,2) ER	Gen 3 × 1150kW 450V 60Hz a.c.
						Cr 1(20)	Controllable pitch propeller
							Fuel 317,0t (d.o.) 3 479,0t (hvf) 16,5kn

6613184	**HYDRUS**	**402**			**1966** Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Oil 2SA 6Cy. 220 × 380
GBXP	ex Neutron-81	225			(219)		375bhp (276kW)
390962	**Volans Shipping Ltd.**	660		BV	51,36 8,41 3,226	1 Ho ER	Appingedammer Brons Appingedam
Df Esd	London United Kingdom				46,31 8,36 3,54	G.704 B.663	Gen 3 × 10kW 110V d.c.
Rdr RT					1 dk	1 Ha (13,6 × 4,8) ER	Fuel 44,5t (d.o.) 10kn
						2W Der 2(2)	

8031653	**HYE KWANG**	**1 993**			**1980** Shin-A Shipbuilding Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 380 × 560
D7VD		1 207			—Chungmu		2 300bhp (1 692kW)
BM21	**Han Sung Shipping Co. Ltd.**	3 083		KR	87,64 5,335		Akasaka Tekkosho K.K., (Akasaka
010	Busan South Korea				81,51 13,01 6,51	G.4 055 B.3 971	Diesels Ltd.) Yaizu
Df Esd					1 dk	2 Ha (17,9 25,7 × 7,0)	Gen 2 × 120kW 440V a.c.
Gc Rdr						Der 1(20) 2(15)	14,25kn
RT							

8028436	**HYEN**	**181**			**1980** Brodrene Aa Batbyggeri—Hyen	**Reinforced Plastic TM Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 185
LJGG		107			(150)	Twin Hull	reverse reduction geared to sc. shafts
19480	**Fylkesbaatane i Sogn og**	50		NV	25,07 8,41 1,201	Mchy.aft	2 400bhp (1 765kW)
Gc Rdr	**Fjordane**				8,35 2,01		M.T.U. Friedrichshafen GmbH
RT	Maloy Norway				1 dk		Friedrichshafen
							Gen 1 × 28kW 220V 50Hz a.c.

8006804'	**HYLJE**	**750**			**1981** Oy Laivateollisuus Ab—Turku/Abo	**TM Tanker/Landing Craft**	2 Oil 4SA each 8Cy. 127 × 140 geared to
	Launched as Torjuja	—			(339)	Oil Reclamation	sc. shafts
	Finnish Board of Navigation	1 000			49,92 3,001	Bow ramp	600bhp (441kW)
Df Esd	Finland				45,01 12,51 4,02	Mchy.aft	Saab-Scania Sodertalje
Gc Pfd					1 dk	L.(oil) 860 HeCls. C	Gen 2 × 240kW 1 × 72kW
Rdr RT							7kn

7220697	**HYO AM No. 2**	**508**			**1971** Hung Kuk Industrial Co. Ltd.—Seoul	**M General Cargo**	Oil 4SA 12Cy. 200 × 240
D8TV		308			*48,59* 8,62 3,809		560bhp (412kW)
BM36	**Dae Kyung Shipping Co. Ltd.**	756		KR	47,99 8,59 4,25		Yanmar Diesel Engine Co. Ltd. Osaka
034	Busan South Korea				1 dk	G.930	Gen 2 × 16kW 220V a.c.
RT						2 Ha (2,8 2,8 × 4,7)	10,75kn
						Der 2(3)	

7320435	**HYOGO MARU**	**9 053**			**1973** Kawasaki Heavy Ind. Ltd.—Kobe	**M RoRo Cargo**	3 Vee Oil 4SA each 16Cy. 400 × 540
JGJM		3 718			(1188)		geared to sc. shaft
114503	**Yamashita-Shinnihon Kisen**	14 059		NK	181,74(BB) 25,05 8,979	Stern door	26 070bhp (19 176kW) MAN
Df Esd	**K.K., Mitsui O.S.K. Lines Ltd.**				168,03 25,00 16,41	Mchy.aft	Kawasaki Heavy Ind. Ltd. Kobe
Gc Pfd	**& Nippon Yusen Kaisha**				2 dks	1 Ho 81,3	Gen 2 × 2480kW 1 × 656kW 450V a.c.
Rdr RT	Tokyo Japan					TEU 673 C. 673/20′	Controllable pitch propeller
						2 Ha (stl) (9,9p&s × 7,6)	Thw. thrust propeller fwd
						Cr 2(2)	Fuel 2 720,0t-83,5pd 21kn

7238060 JFMU 113786 Gc Rdr RT	**HYOGO MARU** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**353** 93 —		**1972** Tsuneishi Zosen K.K.—Numakuma (277) 32,01 9,53 3,201 30,00 9,50 4,40 1 dk	**TM Tug** Pusher	2 Oil 4SA each 16Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 250V a.c. Fuel 149,5t-13,0pd 12kn
5199416 HMZW Df Esd Gc Pfd Rdr RT	**HYOK SIN** ex Kyokuyo Maru-74 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**8 418** 5 317 13 035	(NK)	**1958** Hakodate Dock Co. Ltd.—Hakodate (232) 149,59 19,05 8,789 135,01 19,00 11,71 F 13,5 2 dks RW	**M General Cargo** 6 Ho G.18 427 B.17 323 6 Ha (8,8 × 5,0) (13,4 9,6 8,0 11,9 × 7,0) (8,0 × 6,0) 16W Der 2(30) 5(10) 10(6)	Oil 2DA 6Cy. 600 × 1100 4 800bhp (3 531kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 168kW 450V a.c. Fuel 2 899,0t-20,5pd 13,5kn
6412762 SVNI 6655 Rdr RTm	**HYPERION** ex Rola-78 ex Howa Maru-76 **Hyperion Maritime Enterprises Ltd.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**2 166** 1 277 3 723	NK	**1964** Hitachi Zosen—Mukaishima (4035) 90,00 13,67 5,741 84,00 13,61 6,91 P 12,2 F 9,2 1 dk RW rf 102	**M Cement Carrier** 3 Ho 15,6 16,6 16,6 ER G.3 140	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 75kW 445V 60Hz a.c. Fuel 181,0t (d.o.)-7,0pd 11,5kn
7824558 IRPZ	**HYPSAS** **'Caspel' S.p.A.** Palermo Italy	**190** — —	RI	**1981** Bacino di Carenaggio S.p.A.—Trapani (10) 31,02 4,252 28,02 8,62 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
7218888 JM3484 112020 Rdr RT	**HYUGA MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**497** 293 949		**1972** Honda Zosen—Saiki (598) 58,53 9,63 3,880 53,62 9,61 4,20 1 dk	**M Cement Carrier** 4 Ho ER	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V a.c. Fuel 32,5t 11,5kn
5157688 Df RTv	**HYUGA MARU** **P.T. Irian Marine Products** Indonesia	**300** 99 265		**1958** Kukinoumi Zosen—Wakamatsu (107) 45,29 7,22 3,353 41,74 7,19 4,04 rf 348	**M Fishing** Side Trawler 5 Ho 4,8 2,5 2,5 2,5 2,6 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V d.c. Fuel (hvf)
5349750 JCEK 66516 Df	**HYUGA MARU No. 5** ex Enshu Maru ex Taisho Maru-69 **Y.K. Hyuga Shokai** Osaka, Japan Osaka Pref.	**170** 47 —		**1950** Hitachi Zosen—Mukaishima (3679) *26,00* 6,86 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
8031691 D8RN PM42396 RT	**HYUN DAI No. 6** **Jedong Industrial Development Co. Ltd.** Pohang South Korea	**352** 193 541	KR	**1980** Hangdo Shipyard Co. Ltd.—Pohang 41,97 2,996 38,92 8,01 3,51 1 dk	**M General Cargo** B.540 1 Ha (17,4 × 4,9) Der 2(1,5)	Oil 4SA 6Cy. 240 × 400 460bhp (338kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 12,75kn
8031689 D8RU PM42411 Df Esd Rdr RT	**HYUN DAI No. 77** **Hyun Dai Sa Co. Ltd.** Pohang South Korea	**1 161** 648 1 712	KR	**1980** Sungpo Shipyard Co.—Koje 69,07 4,599 63,00 10,51 5,06 1 dk	**M Tanker**	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 76kW 225V a.c. 12,75kn
7632060 6LTS UM28 928 Gc Rdr RT	**HYUN DAI No. 105** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** Ulsan South Korea	**239** 66 108	(KR)	**1975** Hyundai SB. & Heavy Industry—Ulsan (105) 32,31 8,51 2,814 29,01 8,50 3,81 F 4,0 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7831484 D8PN UM48 062 Gc Rdr RT	**HYUN DAI No. 123** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** Ulsan South Korea	**197** 46 137	KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan 28,81 27,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 11,5kn
7362952 6MRG Df Esd Gc Pfd Rdr RT	**HYUN YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Astilleros del Atlantico S.A. —Santander (156) 64,70 10,62 4,319 57,00 10,60 6,68 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.2 379 3 Ha	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW a.c. Fuel 475,5t (d.o.) 11kn
7215173 HO3958 9730-KJ Rdr RT	**HYUNDAI AT-2201** ex Okitsu Maru-81 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Panama Panama	**198** 72 —	KR NK	**1972** Yokohama Yacht Co. Ltd. —Yokohama (653) 32,31 8,84 3,315 30,82 8,82 3,89 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V a.c. 12kn
8015714 D8PJ UM48 124 Df Esd Gc Pfd Rdr RT	**HYUNDAI ATLANTIC** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**34 573** 24 098 61 973	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** EL Nt 660,0/76,0U3 FN 10799 KR	**1981**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (161) 224,42(BB) 32,26 12,451 215,02 32,21 18,01 F 17,7 1 dk rf nil 9BH WB33222T incl. topside tanks in holds 9837T, Comb. btm & STs in holds 947T and No. 4 hold 11132T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 23,3 23,3 23,3 22,4 22,4 23,2 ER G.74 866 B.71 122 7 Ha (each 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & htr 12kgf/cm² (11,8bar) Spt 8kgf/cm² (7,9bar) Gen 2 × 540kW 1 × 570kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 3 579,5t (hvf) 16,75kn

8124943 D9HG Df Esd Gc Rdr RT	**HYUNDAI CON SEVEN** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**15 174** 9 602 25 000	**100A1** Class Contemplated FN 5962 KR (Class cont.)	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (217) 10,002 148,90 26,01 14,03	**M.Bulk Carrier**	Oil 13 100bhp (9 636kW) B&W Hyundai SB. & Heavy Industries Ulsan
8124931 D9HF UM48 156 Df Esd Gc Rdr RT	**HYUNDAI CON SIX** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**15 178** 9 604 23 476	**100A1** Class Contemplated FN 6007 KR (Class cont.)	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (206) 157,94 26,34 10,018 150,02 26,01 14,03 2 dks	**M General Cargo** 4 Ho ER G.33 542 B.31 865 TEU 598 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan
7632072 6LTT UM28 929 Gc Rdr RT	**HYUNDAI HT-106** ex Hyun Dai No. 106-82 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Inchon South Korea	**322** 103 108	 KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (106) 42,30 8,51 3,169 38,99 8,50 3,76 F 4,0 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7375911 Gc Rdr RT	**HYUNDAI HT-112** ex Tensho Maru No. 8-77 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Inchon South Korea	**282** 80 —	 KR	**1974** Shin Nikko Zosen—Setoda (93) 9,43 3,379 31,98 9,40 4,20 B 11,9 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho Tateyama Gen 2 × 16kW 225V 50Hz a.c. 10,75kn
7731036 Esd Gc Rdr RT	**HYUNDAI HT-113** ex Tokuei Maru No. 27-77 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Inchon South Korea	**499** 158 —	 KR	**1971** Kochiken Zosen—Kochi (406) 41,41 4,001 37,50 10,00 4,50 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe 12kn
7731048 D9EE Rdr RT	**HYUNDAI HT-1511** ex Nikko Maru-77 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Inchon South Korea	**117** 33 —	 KR	**1972** Shin Nikko Zosen—Setoda 23,60 2,401 21,59 7,60 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Japan 11,75kn
7037090 Gc Rdr RT	**HYUNDAI HT-3011** ex Ryutsu Maru No. 1-76 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Inchon South Korea	**257** 64 —	 KR	**1970** Nishi Zosen K.K.—Imabari (124) 29,01 8,54 26,50 8,51 3,92 F 10,1 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd 11kn
7046493 D9EG Gc Rdr RT	**HYUNDAI HT-3012** ex Ryutsu Maru No. 2-76 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Inchon South Korea	**254** 64 —	 KR	**1970** Nishi Zosen K.K.—Imabari (125) 29,01 8,51 26,50 8,49 3,89 F 10,1 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd 11kn
7816903 D8PT UM48 084 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 1** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 807** 5 921 10 803	**✠100A1** roll on—roll off cargo ship **✠LMC** EL G† 577,5/60,0U3 FN 6312 KR	**1980**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (121) 163,91 24,72 8,102 155,20 24,71 15,96 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457 2BH to U dk, 3 t0 2nd dk WB4603T incl. DTf1022T, STs in hold 1531T	**M Vehicles Carrier** Quarter stern door/ramp(s) Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 sr. geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel-38,5pd 17,5kn
7902532 D8PU UM48 089 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 2** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 808** 5 921 10 758	**✠100A1** roll on—roll off cargo ship **✠LMC** EL G† 577,5/60,0U3 FN 6312 KR	**1980**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (122) 163,91 24,74 8,102 155,20 24,71 15,96 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457 2BH to U dk, 3 to 2nd dk WB4630T incl. DTf1022T, STs in hold 1531T	**M Vehicles Carrier** Quarter stern door/ramp(s) Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 exhaust500 sr. geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel-38,5pd 17,5kn
7831317 D7ZK PM42353 Rdr RT	**HYUNDAI No. 3** **Korea Industrial Leasing Co. Ltd.** Hyundai Marine Bunkering Co. Ltd. Pohang South Korea	**523** 314 692	 KR	**1978** Shin Ah SB. Co.—Chungmu 52,41 3,212 47,00 9,01 3,71 1 dk	**M General Cargo** G.783 B.742 1 Ha (25,3 × 5,9) Der 1(3)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsue Nainenki Kogyo Mie Gen 2 × 20kW 225V a.c. 11,5kn
7930656 D7YW UM48 120 Df Esd Gc Pfd Rdr RT	**HYUNDAI PACIFIC** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**67 083** 45 398 128 150	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL V† 715,0/92,0U3 FN 16173 KR	**1981**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (146) 264,57 40,87 16,742 254,21 40,81 22,81 F 16,5 1 dk rf nil 11BH WB53788T incl. Comb. btm side & Topside tanks in Nos. 1-7 holds (inclusive) 26861T Topside tanks in Nos. 8 & 9 holds 2988T No. 6 hold 17156T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,1 22,4 22,4 22,4 22,4 22,4 23,2 20,8 18,4 ER G.145 421 B.138 150 9 Ha (stl) (16,0 16,0 16,0 16,0 16,0 15,8 16,0 16,0 12,8 × 19,7) ER	Oil 2SA 9Cy. 760 × 1550 18 500bhp (13 608kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) & htr 12kgf/cm^2 (11,8bar) Spt 7,5kgf/cm^2 (7,4bar) Gen 3 × 760kW 450V 60Hz a.c. 15,5kn
7115531 D7YC UM28 954 Gc Pfd Rdr RT	**HYUNDAI 108** ex Shinsan Maru No. 8-76 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**368** 115 363	 KR	**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,839 30,48 9,50 4,09 P 13,5 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 2 × 152kW 220V 50Hz a.c. Fuel 207,5t-9,0pd 10,5kn

5188510 D7DK IM2150 Df Gc Rdr RT	**HYUP CHIN No. 15** ex Kinsei Maru No. 15 **Bowoon Shipping Co. Ltd.** Inchon South Korea	**2 184** 1 219 3 511	(KR) (NK)	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (582) 88,80 12,65 5,871 82,00 12,60 6,61 P 21,1 F 10,4 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 4 187 HeCls. CptB	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 56kW 220V a.c. Fuel 12,5t (d.o.) 169,5t (hvf)-8,0pd 10,5kn
7941370	**I CAIAR** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado de Coordenacao Economica)** Bissau Guinea-Bissau	**205** — —	BV	**1980** Scheeps. Damen B.V.—Gorinchem (3110) 3,310 28,50 7,80 4,04 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn
5157717 HLMQ 9909	**I RI** ex FS 352 **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**559** 248 528		**1944** J.K. Welding Co. Inc.—Yonkers, NY (9) 54,72 9,78 3,226 9,73 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Cleveland, Oh Fuel 73,0t 10kn
7619812 WM4908 280601 RT	**I. B. PEVOTO** **Walter M. Edwards** Tampa, Fl United States of America	**147** 74 —		**1956** Walter M. Edwards—New Iberia, La *27,13* 7,32 — 7,27 2,87 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7374709 GBPZ 356299 Df Esd Gc Rdr RTm/h/v	**I. D. SINCLAIR** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**133 679** 98 564 254 735	✠**100A1** CS 7/79 oil tanker ✠**LMC** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25124	**1974**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (27) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 10BH WB42395T incl. 31962T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 20 Ta ER L.(oil) 310 046 Cr 1(1,5) Der 3(10) HeCls. BC	Oil 2SA 10Cy. 900 × 1800 34 100bhp (25 083kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) hs1639,7 e(ex.g) 28kgf/cm² (27,5bar) Spt 25kgf/cm² (24,6bar) Gen 1 × 1600kW 2 × 1080kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 8 770,5t (hvf)-110,5pd 15,25kn
7037454 EMMV M-7682	**I. T. FIOLETOV** ex PS-165 **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1968** ..............U.S.S.R. 35,31 7,01 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7633179	**I. T. M. VOYAGER** ex Maersk Barge 8-81 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**4 649** 3 520 9 815	✠**100A1** SS 3/81 pontoon EL P 1$\frac{1}{16}$"FSWR FN 3079	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (518) 91,83 27,82 4,857 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	**Pontoon** Deck Cargo	
7526417 GZAE 378096	**I. T. M. 1** ex Maersk Barge 5-79 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**4 647** 3 518 9 829	✠**100A1** SS 7/79 pontoon EL P FSWR FN 3075	**1976**-3 Odense Staalskibsvaerft A/S—Lindo (511) 91,83 27,84 4,860 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Pontoon** Deck Cargo	
7533410	**I. T. M. 2** ex Rough Sea Barge 8-80 **Alexandra Marine Transportation Ltd.** Liverpool United Kingdom	**4 647** 3 770 9 866	✠**100A1** SS 10/80 pontoon EL (P) 1$\frac{1}{16}$"FSWR FN 3075	**1976**-5 Odense Staalskibsvaerft A/S—Lindo (515) 91,83 27,84 4,858 91,50 27,50 6,10 1 dk rf nil 4BH WB9977T	**Pontoon**	
7012272 VC6654 158696 Rdr RTm	**I. V. No. 9** ex A.C.D.-69 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**148** 86 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Detroit, Mi Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
7012284 158687 RTm	**I. V. No. 10** ex G.T.D.-69 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**147** 85 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Detroit, Mi Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
5185788 158697	**I. V. No. 14** ex Kermic-74 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**148** 87 229	✠Classed LR until 6/71	**1937** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (5) 34,45 6,84 2,144 33,38 6,79 2,60 B 6,1 Trunk 21,7 F 4,3 1 dk RW	**M General Cargo** 1 Ho 23,1 ER B.561 3 Ha (6,4 6,4 5,7 × 3,9) ER	Oil 2SA 5Cy. 225 × 315 200bhp (147kW) Fairbanks Morse & Co. Beloit, Wi Fuel 4,5t (d.o.) 9,5kn
5357874 IBSO 447 Df Esd Rdr RTm/v	**IAGO** ex Serra Orrios-79 ex Chemical Orrios-77 ex Serra Orrios ex Thameswood-68 **Iago S.r.l.** Cagliari Italy	**1 586** 875 —	RI ✠Classed LR until 5/72	**1957**-11 Ailsa SB. Co. Ltd.—Troon (498) 87,58 11,76 5,335 81,08 11,74 6,18 P 18,9 F 9,2 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 14 Ta ER L.(oil) 3 450 Der 2(0,5)	Oil 2SA 8Cy. 318 × 470 1 135bhp (835kW) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 122,0t 11kn

7111602 YQPH 822 Df Esd Gc Pfd Rdr RT	**IALOMITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (326) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
6605450 SYUL 20 Df Esd Gc Pfd Rdr RTm/v	**IALYSSOS** ex Stena Baltica-82 ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**8 586** 5 184 —	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 B 5,8 F 11,9 3 dks rf nil conv Passenger/RoRo Cargo/Ferry 79 conv Accommodation Passenger/RoRo Cargo 82	**TM Passenger/RoRo Cargo/Ferry** 800bth 1200dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 1 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 21kn
5142554 5MLC 3996 Df Esd Gc Pfd Rdr RTm/h	**IANEVERETT** ex Har Gilead-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 083** 2 408 —	✠**100A1** SS 8/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3500	**1961**-11 Deutsche Werft A.G.—Hamburg (773) 136,05 17,30 7,760 123,40 17,20 11,16 3 dks, 4th dk except in mchy. space rf 102 DK fwd 6BH WB1026t incl. Tunnel tanks 257t	**M General Cargo** Ref. 6P 4 Ho 23,0 19,5 ER 20,2 24,5 In.6 875 4 Ha (stl) (7,0 7,0 × 5,4) ER (7,0 7,0 × 5,4) 8W Der 8(3-5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 440kW 230V d.c. Fuel 184,0t (d.o.) 977,5t (hvf) 19kn
5424316 J4TP 7464 Df Esd Gc Rdr RTm/h/v	**IAPETOS** ex Turicum-79 ex Ivory Star-75 ex Jarosa-72 **Kelina Inc.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**14 336** 9 721 26 214	NV	**1963** A/S Fredriksstad M/V—Fredrikstad (380) 186,52 22,76 10,783 176,08 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 18,1 22,1 17,8 17,8 22,1 16,9 ER G.29 280 B.28 685 7 Ha (stl) (9,0 12,6 16,1 12,6 12,6 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5) 2(1)	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 308kW 440V 60Hz a.c. Fuel 1 633,0t (hvf)-45,0pd 17kn
6901608 YQAH 233 Df Esd Gc Rdr	**IASI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1967** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
6926701 SXHX 3743 Df Esd Gc Pfd Rdr RTv	**IASON** **Cargaisones Oceanicas S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**11 489** 6 882 17 070	✠**100A1** SS 10/79 ✠**LMC** EL C† 2⅜"U2 FN 5228	**1970**-3 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (891) 164,45(BB) 21,39 9,678 152,41 21,34 12,96 P 8,9 F 15,0 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
5276082	**IBAEK** ex Peterna-64 ex Mojenhorn-57 ex Marie Hilck-54 ex Martha Ahrens-39 ex Amelie-34	**123** 59 155		**1910** G. & H. Bodewes—Martenshoek 31,22 6,15 6,10 2,29 1 dk R len 23	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 36 Deutsche Werke A.G. Kiel Fuel (d.o.)
7919781 ONBL	**IBAFON FLYER** **Antwerp Maritime Co.** Antwerpen Belgium	**2 477** — 4 038	NV (Class cont.)	**1982** Scheepswerven van Hemiksem—Hemiksem (142) 93,60 85,60 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.5 567 B.4 880 TEU 156 C. 156/20' (40') 1 Ha (stl)	Vee Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) S.A. Cockerill-Ougree-Providence Seraing
7128655 EGAT 120 Df Esd Gc Rdr RT	**IBAI EDERRA** **Ondarrutarra S.A.** Ondarroa Spain	**272** 78 —	(BV)	**1971** S.A. Balenciaga—Zumaya (207) 36,30 3,480 33,69 7,32 3,81 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.220	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 97,5t (d.o.) 11kn
7936301 EERF 3023	**IBAIZABAL** ex Vizcaya-33 **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**912** 330 —	✠Classed LR until 1/34	**1930**-12 Soc. Espanola de Const. Nav.—Bilbao 58,83 12,10 — 12,04 4,42 1 dk	**S Dredger** Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilbao
7504732 EHEA Df Esd Gc Rdr RT	**IBAIZABAL CUATRO** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**467** 143 356	✠**100A1** SS 6/81 tug ✠**LMC** EL I 15/16"U2 FN 478	**1977**-4 Ast. y Talleres Celaya S.A.—Bilbao (158) 36,91 10,24 4,192 32,49 9,50 5,21 F 18,0 1 dk rf 889 Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7319448 EGHQ Df Esd Gc Rdr RT	**IBAIZABAL DOS** Launched as Amaya **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**430** 89 351	✠**100A1** SS 5/79 tug ✠**LMC** EL I 15/16"U2 FN 478	**1974**-2 Ast. de Mallorca S.A.—Palma de Mallorca (203) 37,72 10,24 4,198 32,49 9,50 5,21 F 19,9 rf 889 Box K 203 5BH WB142T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller

7325887 EGGX Df Esd Gc Rdr RT	**IBAIZABAL TRES** Launched as Punta San Ignacio **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** SS 12/79 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 478	**1974**-10 Ast. de Mallorca S.A.—Palma de Mallorca (204) 37,72 10,24 4,109 32,49 9,50 5,21 F 19,9 1 dk rf 889 Box K 203 BH WB142T	**M Tug** Fire-fighting Salvage Pollution Patrol	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7303750 EFDJ Df Esd Gc Rdr RT	**IBAIZABAL UNO** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**467** 143 351	**✠100A1** SS 10/82 tug **✠LMC** EL I $\frac{15}{16}$"U2 FN 478	**1973**-12 Ast. Celaya—Bilbao (222) 37,50 10,24 32,49 9,50 5,21 F 19,9 rf nil Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 182kW 380V 50Hz a.c. Controllable pitch propeller
7224320 JHHE 111794 Df Esd Gc Pfd Rdr RT	**IBARAKI MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**63 139** 38 926 111 064	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (935) 259,82(BB) 39,65 15,630 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 404 HeCls. B 3 Ha (stl) (12,4 × 15,4) (13,5 13,4 × 17,2)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1600kW 2 × 560kW 450V a.c. Fuel 323,0t (d.o.) 5 354,0t (hvf)-76,0pd 15,5kn
7621384 RTv	**IBCO PRIMO** **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**51** 34 —	**100A1** tug Persian Gulf coasting service **LMC** EL (A) $\frac{5}{8}$"U1 FN 103 **SURVEYS OVERDUE**	**1974** Ingenuity Eng. Co.—Hong Kong 15,85 5,21 1,372 14,18 5,03 2,21 RFD 5,5 1 dk rf 457 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7621372 RTv	**IBCO SECUNDO** **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**51** 34 —	**100A1** SS 5/76 tug Persian Gulf coasting service **LMC** EL (A) $\frac{5}{8}$"U1 FN 103 **SURVEYS OVERDUE**	**1973** Ingenuity Eng. Co.—Hong Kong 15,85 5,21 1,372 14,18 5,03 2,21 RAD 5,5 1 dk rf 457 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6414071 OUXE D1090 Df Esd Pfd Rdr RTm	**IBEN** ex Karen Svarrer-78 ex Egidie-71 ex Anna Matthiesen-70 **Peter Arentoft Nicolaisen P/R** Nordby F. Denmark	**299** 143 528	BV	**1964** A/S Nordsovaerftet—Ringkobing (14) 45,29 7,62 3,150 40,24 7,60 3,20 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 1 TwD 13,7 ER G.850 B.765 2 Ha (9,3 8,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) NE 77 Aabenraa Motorfabrik Aabenraa Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 18,5t (d.o.)-1,5pd 9,5kn
6711352 EFCQ 711 RT	**IBERDUERO** **Iberduero S.A.** Pasajes Spain	**253** 158 411	**✠100A1** SS 7/79 hopper barge **✠LMC** EL (d) c $\frac{13}{16}$"U1 FN 396	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (163) 40,54 7,55 38,00 7,31 3,10 RAD 1,3 F 4,3 1 dk rf nil 4BH WB34t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 180 × 260 sr reverse geared to sc. shaft 230bhp (169kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16,75kW 380V 50Hz a.c.
7214959 DEAX 12888 Df Esd Gc Pfd Rdr RTm/h/v	**IBERIA** ex Sturmfels-80 **Eudore** **Verwaltungsgesellschaft fur Schiffsbeteiligungen m.b.H.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **8 039** 4 560 11 416 **11 181** 6 670 14 036	GL	**1972** Luebecker Flender-Werke AG. —Luebeck-Siems (592) 153,24(BB) 22,92 9,062/10,072 144,02 22,79 13,52 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf) 20kn
5157808 IOXG 609 Df RTm/h/v	**IBERIA** ex Italia-53 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**198** 29 —	RI	**1951** Cant. del Tirreno—Genova (219) 30,71 7,29 4,471 28,00 7,27 4,50	**S Tug**	T 3Cy. 381 605 & 1000 × 700 E made13 fitted51 Coop. di Produzione Genova Gen 1 × 6kW 110V d.c. Fuel (o.f.)
7430565 EGZY Df Esd Gc Pfd Rdr RT	**IBERIA BM** **Pesqueras Costa de la Luz S.A.** Huelva Spain	**314** 151 —	BV	**1976** Const. Nav. Santodomingo—Vigo (446) 38,31 8,62 4,052 34,57 8,51 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 193,5t (d.o.) 12,25kn
7602883 JLOD 118772 Df Esd Gc Pfd Rdr RT	**IBERIA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**13 946** 7 820 20 700	NK	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1253) 161,02(BB) 25,10 9,624 150,02 25,05 13,31 F 17,4 2 dks	**M General Cargo** 5 Ho ER G.27 120 B.24 949 TEU 422 C. 422/20' 9 Ha (stl) (12,8 × 8,0) (19,2p&s × 8,3) (12,8p&s × 8,6) (19,2p&s × 8,3) (12,8p&s × 8,6) ER Cr 1(20) 3(16) 1(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V a.c. 15,5kn
7385411 ZGEF 384439 Df Esd Gc Rdr RT	**IBERIC** ex Achernar-79 ex Esperanza-79 **Hartswater Ltd.** Georgetown Cayman Islands (British)	**1 810** 551 2 200	AB	**1976** Maritima de Axpe S.A.—Bilbao (78) 75,52 (BB) 13,52 6,300 67,49 13,49 9,15 2 dks	**M Fishing** Side Trawler Mchy.aft 22 Ho 25 Ha (w)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 336kW a.c. Fuel 535,5t (d.o.) 15kn
7200582 WB4110 501480	**IBERVILLE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**187** 127 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (393) 10,98 2,998 45,29 10,93 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7807512 WQZ4 233 610682 Df Esd Rdr RT	**IBEX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (712) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8119352	**IBI** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**160** — 50	**100A1** Class Contemplated FN 333	**1982** Schiffswerft Schmidt G.m.b.H. —Remagen/Oberwinter (200) 1,301 33,46 7,61 2,32 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 510bhp (375kW) Kelvin Diesels Ltd. Glasgow
7815507 7ONM Df Esd Gc Rdr RT	**IBIN MAGID** **Government of The People's Democratic Republic of Yemen (Ministry of Fish Wealth)** Aden People's Dem. Rep. of Yemen	**250** 72 241		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (129) 37,80 3,480 32,01 8,01 3,81 1 dk	**M Fishing** Stern Trawler Seiner Training Ref 2 Ho 4 Ha (stl) (each —p&s × —)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller Fuel 72,5t 10kn
7615218 EHPI Df Esd Gc Rdr RTh	**IBIO** **Naviera Alvarez S.A.** Santander Spain	**1 600** 1 086 3 990	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1921	**1978**-6 Astilleros del Atlantico S.A. —Santander (195) 94,21 (BB) 14,74 5,901 84,03 14,65 8,21 P 4,9 F 8,3 2 dks rf nil 4BH WB935T	**M General Cargo** Mchy.aft 2 Ho 33,1 31,1 G.6 440 B.5 667 C.Ho 84/20′ C.Dk 80/20′ 2 Ha (stl) (each 25,9 × 10,7)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 128kW 380V 50Hz a.c. Fuel 291,0t (d.o.) 13kn
8209212	**IBIS** **Ballast-Nedam Groep N.V.** Netherlands	**2 964** 889 —	BV (Class cont.)	**1982** Nederlandse Scheepsbouw Mij. B.V. —Amsterdam (616) 2,201 65,03 32,01 4,53	**TM Floating Crane**	2 Oil geared to sc. shafts ....
8108523 Df Esd Gc Rdr RT	**IBIS** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB (Class cont.)	**1982** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (100) 39,02 10,01 4,541 36,00 9,78 4,81 1 dk	**M Fishing** Tuna Seiner Ref. Mchy.fwd In.424	Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared to sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Grange
7304807 LKNX 18020 Df Esd Gc Pfd Rdr RT	**IBIS ONE** **K/S A/S Lom & Co.** Johs. Larsen Bergen Norway	**499** 191 732	NV	**1973** Schpsw. Bodewes Gruno—Foxhol (230) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 175kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 460,0t (d.o.)-20,0pd 13kn
6813617 IOPD 71 Esd Rdr RT	**IBLA** **Ignazio Blandina** Porto Italy Empedocle	**169** 73 —	RI	**1968** Cant. Nav. Mario Morini—Ancona (107) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 665bhp (489kW) S.A. Ansaldo Stab. Mecc. Genova
7362251 9KEG KT1176 Df Esd Gc Pfd Rdr RTv	**IBN ABDOUN** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 516** 9 609 23 846	**100A1** SS 4/81 strengthened for ore cargoes **LMC** EL Ft 2⅝″U2 FN 6314 (BV)	**1976** Scotstoun Marine Ltd.—Scotstoun (219) 175,32(BB) 23,42 10,416 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER 4W Cr 2(40) 4(12,5) 2(5) Der 1(105) 4(5)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 261,0t (d.o.) 1 487,5t (hvf) 16kn
7429011 HNNB Df Esd Gc Pfd Rdr RT	**IBN AL BEITAR** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	T.Mk **10 693** 6 670 15 600 **15 122** 9 686 23 613	**✠100A1** SS 2/82 **✠LMC** EL Ft 2⅝″U2 FN 6303	**1977**-1 Hyundai SB. & Heavy Industry —Ulsan (2323) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20′ 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
8010685 PEVH	**IBN AL KADI** Launched as Waardrecht **Phs. van Ommeren (Nederland) B.V.** Rotterdam Netherlands	**26 171** 16 914 41 800	BV	**1982** Oresundsvarvet AB—Landskrona (280) 186,54 30,05 11,900 180,02 30,01 16,79 F - 1 dk	**M Bulk Carrier** Portable guides 5 Ho ER G.51 680 B.50 598 TEU 1502 C.Ho 892/20′ C.Dk 610/20′ 5 Ha (stl) (12,8 × 15,3) (25,8 25,8 25,8 12,8 × 25,3) ER Cr 4(36)	Oil 2SA 4Cy. 900 × 2180 13 000bhp (9 562kW) B&W A/B Gotaverken Goteborg

7500530 A7ED 031/81 Df Esd Gc Pfd Rdr RT	**IBN AL-ABBAR** **United Arab Shipping Co.** **(S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** M 5/82 **✠LMC** EL F 2⅝"U2 FN 6297	**1977**-6 Hyundai SB. & Heavy Industry —Ulsan (2332) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7910905 DDKX Df Esd Gc Pfd Rdr RTm/h/v	**IBN AL-AKFANI** Launched as Barbarossa **Barbarossa Schiffahrts G.m.b.H.** **& Co. K.G.** Horst-Werner Janssen Elsfleth Federal Republic of Germany	**17 519** 11 258 21 569	GL	**1981** Thyssen Nordseewerke G.m.b.H. —Emden (467) 163,81 28,55 10,353 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40') incl. 101 ref C. 6 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 dr geared to sc. shaft 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 821kW 1 × 96kW a.c. Thw. thrust propeller fwd 18,25kn
7428835 HZLD SA608 Df Esd Gc Pfd Rdr RT	**IBN AL-ATHEER** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 613	**✠100A1** SS 10/81 **✠LMC** EL Ft 2⅝"U2 FN 6314	**1976**-9 Hyundai SB. & Heavy Industry —Ulsan (2315) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7362263 9KEO KT1163 Df Esd Gc Pfd Rdr RT	**IBN AL-HAITHAM** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 374** 6 698 15 600 **15 516** 9 698 22 650	**100A1** strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 FN 6314 (BV)	**1976**-10 Scotstoun Marine Ltd.—Scotstoun (220) 175,32(BB) 23,42 —/10,421 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & Nos. 2-5 TwD895T **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7500528 HZLH SA616 Df Esd Gc Pfd Rdr RT	**IBN AL-MOATAZ** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** SS 5/82 **✠LMC** EL Ft 2⅝"U2 FN 6297	**1977**-5 Hyundai SB. & Heavy Industry —Ulsan (2331) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7428940 A7EG 034/81 Df Esd Gc Pfd Rdr RT	**IBN AL-NAFEES** **United Arab Shipping Co.** **(S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 613	**✠100A1** **✠LMC** EL Ft 2⅝"U2 FN 6298	**1976**-10 Hyundai SB. & Heavy Industry —Ulsan (2316) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7428990 HZLE Df Esd Gc Pfd Rdr RT	**IBN AL-ROOMI** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** SS 10/81 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (2321) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 15,8 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7431181 CNCZ Df Esd Gc Pfd Rdr RT	**IBN ALBANNA** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 23 116	BV	**1978** Scheepsw. "De Hoop" B.V.—Lobith (288) 174,20 10,053 162,69 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.12 478 HeCls. ptC	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 116,5t (hvf) 17kn
7428976 HNNA 1089 Df Esd Gc Pfd Rdr RT	**IBN ASAKIR** **United Arab Shipping Co.** **(S.A.G.)** Basrah Iraq	T.Mk **10 693** 6 670 15 600 **15 122** 9 686 23 618	**✠100A1** SS 10/81 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (2319) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn

7626360 PEVC 18804 Df Esd Gc Pfd Rdr RT	**IBN ATIK** ex Meerdrecht-81 ex Seatrain Rotterdam-79 ex Meerdrecht-78 **Maatschappij Motorschip 'Meerdrecht' B.V.** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**26 680** 18 916 44 600	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck **✠LMC** **UMS** EL Mt 2⅞"U3 FN 8936	**1978**-2 Gotaverken Arendal AB—Goteborg (899) 191,40 32,31 11,327 184,99 32,24 16,06 F 15,9 1 dk rf nil 8BH WB18737T incl. Comb. top, btm & STs in holds 9549T No. 4 hold 8262T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
7211373 7TAM Df Esd Gc Rdr RT	**IBN BADIS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	T.Mk **2 842** 1 942 5 883 **4 813** 3 302 7 435	GL	**1972** Orenstein Koppel & Luebecker—Luebeck (691) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 668 B.10 040 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7412965 A7EE 032/81 Df Esd Gc Pfd Rdr RT	**IBN BAJJAH** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 714** 6 967 15 600 **15 043** 9 601 24 212	**✠100A1** SS 7/82 strengthened for heavy cargoes **✠LMC** EL Ft 2⅝"U2 FN 6297	**1977**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (229) 175,32(BB) 23,98 —/10,405 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T & STs 3 & 4 holds 1880T & STs 2-4 TwD895T	**M General Cargo** Str. ore cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 366,5t (d.o.) 1 751,5t (hvf) 16kn
7429009 A7EB 029/81 Df Esd Gc Pfd Rdr RT	**IBN BASSAM** **United Arab Shipping Co. (S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** SS 11/81 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1977**-1 Hyundai SB. & Heavy Industry—Ulsan (2322) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
6611095 CNCC Df Esd Gc Pfd Rdr RT	**IBN BATOUTA** **Lignes Maritimes du Detroit S.A. (LIMADET)** Tangier Morocco	**2 890** 1 398 741	BV	**1966** At. & Ch. de la Seine Maritime—Le Trait (179) 93,00 16,62 4,014 84,00 15,70 5,34 3 dks	**TM RoRo Cargo/Ferry** —dk P	4 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 800bhp (6 473kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 19kn
7302902 7TAN Df Esd Gc Rdr RT	**IBN BATOUTA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 944 5 883 **4 805** 3 307 7 400	GL	**1973** Orenstein Koppel & Luebecker—Luebeck (692) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,25kn
7342392 9KDU KT1158 Df Esd Gc Pfd Rdr RTv	**IBN BATTOTAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 827	**✠100A1** SS 12/79 strengthened for ore cargoes **✠LMC** EL Ft 2⅝"U2 FN 6314	**1974**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (209) 175,32(BB) 23,42 10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7428952 HNND Df Esd Gc Pfd Rdr RT	**IBN DURAID** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 613	**✠100A1** SS 9/81 **✠LMC** EL Ft 2⅝"U2 FN 6297	**1976**-10 Hyundai SB. & Heavy Industry—Ulsan (2317) 175,32(BB) 23,42 —/10,402 167,67 23,35 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7422025 3VHV Df Esd Gc Rdr RT	**IBN ELFOURAT** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1169) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug**	Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431636 3VHY Df Esd Gc Rdr RT	**IBN ENNOOMANE** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1170) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn

7342419 **IBN HAYYAN** 9KDW KT1141 **United Arab Shipping Co.** Df Esd **(S.A.G.)** Gc Pfd Kuwait Kuwait Rdr RTv	**15 919** 9 377 23 836	✠**100A1** SS 4/80 strengthened for ore cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6314	**1975**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (211) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T, STs 3 & 4 holds 1866T and 2 to 5 tween dks 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7362275 **IBN HAZM** HNBH 1094 **United Arab Shipping Co.** Df Esd **(S.A.G.)** Gc Pfd Basrah Iraq Rdr RT	T.Mk **10 712** 6 746 15 600 **15 041** 9 517 23 823	✠**100A1** SS 1/82 strengthened for heavy cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6298	**1977**-2 Scotstoun Marine Ltd.—Scotstoun (221) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958t STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7400871 **IBN JABIR** CNBI **Maroc Phosphor Ocean** Df Esd **(MARPHOCEAN)** Gc Rdr Casablanca Morocco RT	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (228) 133,15 8,891 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn
7012507 **IBN JUBAIR** SUSL ex Atlan Esmeralda-74 1221 **Pan-Arab Shipping Co.** Df Esd Alexandria Egypt Gc Pfd Rdr RT	T.Mk **665** 355 987 **1 179** 771 1 727	✠**100A1** SS 11/80 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-4 Soc. Met. Duro Felguera—Gijon (58) 72,70 11,54 5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref Mchy.aft In.891	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 400V 50Hz a.c. 15kn
7412989 **IBN JUBAYR** 9KFJ KT1167 **United Arab Shipping Co.** Df Esd **(S.A.G.)** Gc Pfd Kuwait Kuwait Rdr RT	T.Mk **11 227** 5 992 19 200 **15 387** 9 006 24 212	✠**100A1** SS 9/82 strengthened for heavy cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6298	**1977**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (228) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. 16kn
7700491 **IBN KHALDOON** HNIN **Government of The Republic of** Df Esd **Iraq (State Organisation of** Gc Pfd **Iraqi Ports)** Rdr RT Basrah Iraq	**11 333** 5 078 12 670	✠**100A1** SS 9/82 ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4436	**1978**-8 Helsingor Vaerft A/S—Helsingor (416) 149,10 20,88 9,002 137,01 20,81 11,56 P & B 70,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 hold rf nil SF 7BH to U.dk, 1BH to 2nd dk WB2939T incl. DTf536T, Tunnel tanks 281T	**M General Cargo/Training Ship** 4 Ho 21,6 21,0 21,6 ER 12,8 G.13 570 B.12 810 4 Ha (stl) (9,7 12,8 12,8 × 7,3) ER (12,8 × 6,7) Der 1(75) 8(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB(f) (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB(a) (o.f.) 10,5kgf/cm^2 (10,3bar) AuxB (ex.g) & rcv 12kgf/cm^2 (11,8bar) rcv 10,5kgf/cm^2 (10,3bar) Gen 3 × 600kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
7428988 **IBN KHALDOON** 9KEU KT1221 **United Arab Shipping Co.** Df Esd **(S.A.G.)** Gc Pfd Kuwait Kuwait Rdr RT	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 618	✠**100A1** SS 10/81 ✠**LMC** EL Ft 2⅝"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (2320) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7406306 **IBN KHALDOUN** CNBK **Maroc Phosphor Ocean** Df Esd **(MARPHOCEAN)** Gc Rdr Casablanca Morocco RT	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (229) 133,15 8,902 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn
7422013 **IBN KHALDOUN** 3VHW **Government of The Republic of** Df Esd **Tunisia (Office des Ports** Rdr RT **Nationaux Tunisiens)** Tunis Tunisia	**263** 17 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1168) 31,32 3,401 28,00 8,01 3,99 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7711854 **IBN KHALDOUN II** 7THL **Compagnie Nationale** Df Esd **Algerienne de Navigation** Gc Rdr **(C.N.A.N.)** RTm/h/v Alger Algeria	T.Mk **3 145** 2 239 6 600 **5 331** 3 814 8 190	GL	**1977** Schlichting-Werft—Travemuende (1400) 126,47(BB) 17,30 —/7,349 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER 3 TwD ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,8 × 7,7) ER 9W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn

7500516 HNNK 1085 Df Esd Gc Pfd Rdr RT	**IBN KHALLIKAN** **United Arab Shipping Co.** **(S.A.G.)** Basrah Iraq	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 617	✠**100A1** SS 4/82 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6297	**1977**-4 Hyundai SB. & Heavy Industry —Ulsan (2330) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 15,8 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 724,0t (hvf)-45,5pd 16kn
7019828 SUTB Df Esd Gc Pfd Rdr RT	**IBN KORRA** ex Atlan Rubi-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 356 987 **1 179** 771 1 727	✠**100A1** SS 11/78 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-6 Soc. Met. Duro Felguera—Gijon (57) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil conv Ref General Cargo 81 5BH WB402t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 380V 50Hz a.c. 15kn
7386154 HZDK 124/97 Df Esd Rdr RT	**IBN MAJED** ex Alcarfa-77 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Jeddah Saudi Arabia	**251** 60 240	✠**100A1** SS 5/81 trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1976**-10 Ast. Zamacona S.A.—Bilbao (108) 34,96 8,39 3,595 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 conv Stern Trawler Fishing 76 5BH WBnil	**M Research/Fishing** Stern-fishing Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
7418907 GWUJ 364729 Df Esd Gc Pfd Rdr RT	**IBN MAJID** ex Manchester Vanguard-82 ex Oriental Vanguard-81 ex Manchester Vanguard-80 ex Keelung-80 ex Manchester Vanguard-79 ex Seatrain Trenton-79 ex Manchester Vanguard-77 **Golden Cross Line Ltd.** Furness Withy (Shipping) Ltd. Manchester United Kingdom	**17 385** 9 231 17 608	✠**100A1** SS 5/82 ✠**LMC** **UMS** EL Ht 70,0/0,0U2 FN 6566	**1977**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1335) 168,87(BB) 25,20 9,373 160,61 25,15 15,73 F 21,7 1 dk rf 152 7BH WB6521T incl. DTf321T Comb. btm & STs in holds 1922T, STs in No. 1, 2 & 4 holds 2174T	**M Container Ship** Fixed-guides 4 Cell.Ho 22,1 28,8 28,8 ER 28,8 TEU 946 C.Ho 463/20' (40') C.Dk 463/20' (40') 8 Ha (stl) ER 10 Wing Ha (stl) ER 4 Wing Ha (stl)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Scotts' Eng. Co. Ltd. United Kingdom 2 AuxB (o.f.) 9,5kgf/cm² (9,4bar) e(ex.g) 11kgf/cm² (10,8bar) Spt 9kgf/cm² (8,9bar) Gen 4 × 700kW 450V 60Hz a.c. Fuel-96,0pd 20kn
7500504 9KFP KT1298 Df Esd Gc Pfd Rdr RT	**IBN MALIK** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 617	✠**100A1** SS 11/81 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6298	**1977**-4 Hyundai SB. & Heavy Industry —Ulsan (2329) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 724,0t (hvf)-45,5pd 16kn
7431648 3VHX Df Esd Rdr RT	**IBN MEHRI** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Sfax Tunisia	**263** 17 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1171) 31,32 3,401 28,00 8,01 4,02 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431167 CNCY Df Esd Gc Rdr RT	**IBN OTMAN** Launched as Berthelot **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 989	BV	**1977** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (49) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7428964 HZLC SA604 Df Esd Gc Pfd Rdr RT	**IBN QUTAIBAH** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 613	✠**100A1** SS 9/81 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6301	**1976**-11 Hyundai SB. & Heavy Industry —Ulsan (2318) 175,32(BB) 23,42 —/10,402 167,65 23,35 14,23 P 34,2 F 26,3 2dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 5(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7431193 CNCR 6-668 Df Esd Gc Pfd Rdr RT	**IBN ROCHD** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 21 900	BV	**1977** Scheepsw. "De Hoop" B.V.—Lobith (287) 172,29 10,500 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.26 537	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 133,0t (d.o.) 2 083,0t (hvf) 17kn
7304364 7TAO Df Esd Gc Rdr RT	**IBN ROCHD** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 943 5 883 **4 805** 3 306 7 400	GL	**1973** Schlichting-Werft—Travemuende (1377) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,75kn

7342407 9KDV Df Esd Gc Pfd Rdr RTv	**IBN RUSHD** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**15 919** 9 377 23 836	✠**100A1** SS 12/81 strengthened for ore cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6314	**1975**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (210) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7429023 9KEY KT1225 Df Esd Gc Pfd Rdr RT	**IBN SHUHAID** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 613	✠**100A1** SS 3/82 ✠**LMC** EL Ft 2⅝"U2 FN 6298	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (2324) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7431179 CNFP Df Esd Gc Pfd Rdr RT	**IBN SINA** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 961	BV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (50) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7412991 A7EF 033/81 Df Esd Gc Pfd Rdr RT	**IBN SINA** **United Arab Shipping Co.** **(S.A.G.)** Doha Qatar	T.Mk **10 714** 6 967 15 600 **15 043** 9 601 23 829	✠**100A1** SS 1/82 strengthened for heavy cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6297	**1977**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (227) 175,32(BB) 23,98 —/10,405 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7720934 7THM Df Esd Gc Rdr RTm/h/v	**IBN SINA II** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 242 6 600 **5 331** 3 871 8 190	GL	**1978** Schlichting-Werft—Travemuende (1406) 126,47(BB) 17,30 6,900/7,351 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,8 × 7,7) ER 2W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 230kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7315583 7TAP Df Esd Gc Rdr RT	**IBN SIRAJ** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 947 5 883 **4 805** 3 307 7 400	GL	**1973** Schlichting-Werft—Travemuende (1378) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 294,0t (hvf) 15,75kn
7342421 9KDX KT1138 Df Esd Gc Pfd Rdr RTv	**IBN TUFAIL** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**15 919** 9 377 23 846	✠**100A1** SS 6/79 strengthened for ore cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6314	**1975**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (212) 175,32(BB) 23,42 10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & 2-5 TwD 1185T	**M General Cargo** CSD 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7500542 HNNY 1093 Df Esd Gc Pfd Rdr RT	**IBN YOUNUS** **United Arab Shipping Co.** **(S.A.G.)** Basrah Iraq	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 618	✠**100A1** SS 6/82 ✠**LMC** EL Ft 2⅝"U2 FN 6297	**1977**-6 Hyundai SB. & Heavy Industry —Ulsan (2333) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf- 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 724,0t (hvf)-45,5pd 16kn
7412977 HZLI SA618 Df Esd Gc Pfd Rdr RT	**IBN ZUHR** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 712** 6 746 18 896 **15 041** 9 517 23 819	✠**100A1** SS 5/82 strengthened for heavy cargoes ✠**LMC** EL Ft 2⅝"U2 FN 6297	**1977**-7 Scotstoun Marine Ltd.—Scotstoun (226) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn

7385851 Df Esd Gc Pfd Rdr RTm/v	**IBNOU SINA** ex Gascogne III-78 **Office National des Peches du Maroc** Casablanca Morocco	**300** 198 221	✠**100A1** SS 1/79 stern trawler ✠**LMC** EL G 13/18"U2 FN 456	**1974**-9 Ast. Luzuriaga S.A.—Pasajes (173) 38,82 8,69 3,798 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft 1 100bhp (809kW) Crepelle et Cie. Lille Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5078404 ODPY B4014 Esd Rdr RTm	**IBRAHIM** ex Jesper Clausen-75 ex Condor-65 **Elouche General Trading Co.** Beirut Lebanon	**288** 107 290	GL	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (567) 47,66 7,93 2,960 7,88 5,26 1 dk & S dk rf 13	**M Livestock Carrier** OSD Ice strengthened 1 Ho 22,7 ER B.963 2 Ha ER 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 10kW 230V d.c. Fuel 12,0t (d.o.)
7518549 PLVX Df Esd Gc Rdr RTm/h/v	**IBRAHIM ZAHIER** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 373** 4 424 7 594	GL	**1977** Mitsubishi Heavy Industries Ltd.—Yokohama (967) 114,51 20,05 6,020 109,43 20,01 10,01 P 20,5 F 8,3 2 dks	**TM General Cargo** CSD G.12 597 10 Ha ER	2 Oil 4SA each 8Cy. 320 × 380 with hydraulic coupling & geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12kn
5280538 EHMZ 9676 Df Gc Rdr RT	**IBSA DOS** ex Pol XIII **Industria Ballenera S.A.** Vigo Spain	**454** 157 —	(NV) *Classed BC until 10/65	**1949**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1195) 48,42 8,41 4,280 45,29 8,39 4,75 1 dk RW BK 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 2 300ihp (1 692kW) Smith's Dock Co. Ltd. Middlesbrough Gen 2 × 15kW 110V d.c. Fuel (o.f.) 15kn
5338517 EHNA 9680 Df Gc Rdr RTm	**IBSA TRES** ex Star III ex Varanger-47 **Industria Ballenera S.A.** Vigo Spain	**447** 154 —	(NV)	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 800ihp (1 324kW) NE 51 Kaldnes M/V A/S Tonsberg Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 14kn
5335228 EHMY 9678 Df Gc Rdr RT	**IBSA UNO** ex Polarbris 8 ex Southern Actor-65 **Industria Ballenera S.A.** Vigo Spain	**437** 155 —	*Classed LR until 5/73	**1950**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
7856745 JEGS 103452	**IBUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** 25 —		**1968** Usuki Tekkosho—Usuki 33,81 1,820 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Fuji Seisakusho Japan 13kn
8001971 JLPF 123712 Df Esd Gc Pfd Rdr RT	**IBUKI MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 577** 1 261 3 635	NK	**1981** Naikai Zosen—Taguma Shipyard, Innoshima (464) 91,39 6,414 84,03 15,02 9,22 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.2 663 4 Ha (1,5 1,5 × 2,1) (2,4 2,4 × 2,4) Der 6(5)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630,5kW a.c. 14kn
7205441 JJ2698 110194 Df Esd	**IBUKI MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**196** 67 52		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (406) 28,38 8,64 2,439 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7402348 JG3408 116378 Gc Rdr	**IBURI MARU** ex Tanshin Maru **Kaiyo Kogyo K.K.** Yokohama Kanagawa Pref. Japan	**190** 65 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (171) 8,82 2,591 27,46 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7120873 CE9082 Esd Rdr RT	**ICA 1** ex Milagro XI-76 **Pesquera Doscientas Millas SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (369) 35,08 8,03 7,09 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7103679 CO9057 Esd Rdr RT	**ICA 2** ex PF 22-76 **Pesquera Juan Mar SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (334) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7112242 CO9058 Esd Rdr RT	**ICA 3** ex PF 23-76 **Pesquera Ica Pesca SCR Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (335) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7112266 CO9059 Esd Rdr RT	**ICA 4** ex PF 24-76 **Pesquera Solar SCR Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (357) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7113806 CO9060 Esd Rdr RT	**ICA 5** ex PF 25-76 **Pesquera Santa Celia SCR Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (358) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn

7113868 Esd RT	**ICA 6** ex Santa Rosa IV-75 **Pesquera Ica Seis SCR Ltda.** Pisco Peru	**313** 143 575	BV	**1971** Ast. Gumar S.A.—Callao (12) *35,45* 7,70 4,09 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 16kn
7128631 PS9074 Esd RT	**ICA 7** ex Santa Elena XXV-75 **Pesquera Elena SCR Ltda.** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-34) 36,63 8,01 3,99 F 5,8 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V a.c. 12kn
7103655 PS9069 Esd RT	**ICA 8** ex Patton-76 **Empresa Pesquera Maria Theresa SCR Ltda.** Pisco Peru	**271** 115 —	GL	**1971** Inversiones Navales S.A. (INSA) —Callao (4) 31,48 7,57 4,14 F 6,1 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 12kn
7212028 Esd Rdr RT	**ICA 9** ex Punta Lobos-76 **Pesquera Marilu S.R. Ltda.** Pisco Peru	**306** 136 —	GL	**1972** Metal Empresa S.A.—Callao (L-48) 35,31 8,21 8,16 3,99 F 4,3 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 25,5kW 220V a.c. Fuel 54,0t (d.o.) 12kn
7222176 PS9098 Pfd Rdr RT	**ICA 10** ex Punta Lomas-76 **Pesquera Fehermay SR Ltda.** Pisco Peru	**307** 137 —	GL	**1972** Metal Empresa S.A.—Callao (L-50) 36,63 8,01 7,98 4,02 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 220V a.c. 12kn
7515030 WX8410 508077 Df Esd Rdr RT	**ICE BERG** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (170) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7809388 PEVA 15484 Df Esd Gc Pfd Rdr RT	**ICE EXPRESS** **Motorschip 'Ice Express' B.V.** Vroon B.V. Breskens Netherlands	**1 204** 779 2 656	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/38,0U2(a) FN 1592	**1979**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (185) 80,73 (BB) 13,95 5,182 74,15 13,76 7,70 F 11,6 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB496T incl. DTf89T	**M General Cargo** Ref. 3 Ho 18,2 15,8 17,0 ER In.3 757 3 Ha (stl) (each 9,7 × 9,2) ER Cr 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 323,5t (hvf) 14,5kn
7507033 OVRR D2478 Df Esd Gc Rdr RT	**ICE FLOWER** ex Pep Ice-81 **P/R Ice Flower** Copenhagen Reefers ApS Kastrup Denmark	T.Mk **1 397** 750 2 489	NV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (89) 98,51 16,03 4,573 80,98 15,82 9,20 2 dks rf 508	**M General Cargo** Ref. Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 376kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd 13kn
6522892 GWHZ 377184 Df Esd Gc Pfd Rdr RT	**ICE LARK** ex Finnlark-76 **Nimrod Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**665** 294 892	✠**100A1** SS 4/80 tanker Chemicals in cargo tanks Nos. 3 & 4 SG up to 1.8 & No. 5 tank SG up to 1.4 Ice Class 1 ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 774	**1966**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (236) 57,00 9,81 4,382 51,95 9,69 5,19 RAD 15,9 RFD 6,8 1 dk rf 102 8BH WB157t	**M Tanker** Chemical 10 Ta ER L.886	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 100lbf/in² (6,9bar) Controllable pitch propeller Fuel 74,0t (d.o.)-3,5pd 11kn
7515042 WX8604 507298 Df Esd Rdr RT	**ICE PACK** **McDermott Inc.** Juneau, Ak United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (168) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7823982 OWVG D2692 Df Esd Gc Pfd Rdr RT	**ICE STAR** **P/R Ice Star** Copenhagen Reefers ApS Kobenhavn Denmark	**1 021** 593 1 778	NV	**1979** I/S Orskovs Staalskibsvaerft —Frederikshavn (95) 80,19 (BB) 13,26 4,276 72,01 7,70 1 dk & S dk rf-	**M General Cargo** OSD Ref. Side door 2 Ho 2 TwD ER In.2 689 2 Ha (stl) (each 6,1 × 4,9) Cr 2(5)	Oil 4SA 8Cy. 320 × 420 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel-11,0pd 14,5kn
7825643 OXKM D2630 RT	**ICEBERG** ex Frost-80 **P/R Iceberg** Copenhagen Reefers ApS Kobenhavn Denmark	**499** 320 1 008 **1 131** 678 1 423	BV	**1979** P/F Skala Skipasmidja & Handelsvirki —Skala (34) 67,32 12,02 —/3,801 61,37 12,01 6,51 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Ice strengthened 3 Ho ER G.1 847 3 Ha (stl) (each 6,0 × 4,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
7825631 OXJJ D2571 Df Esd Gc Pfd Rdr RT	**ICEBLINK** **P/R Iceblink** Copenhagen Reefers ApS Kobenhavn Denmark	**499** 321 1 008 **1 132** 678 1 423	BV	**1979** P/F Skala Skipasmidja & Handelsvirki —Skala (33) 67,29 12,02 —/3,798 61,37 11,99 6,51 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn

7107792 3ELG 8532- HA-F Df Esd Gc Pfd Rdr RTm/h/v	**ICELAND** **Reefer Caribic Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **4 954** 2 631 7 689 **6 738** 3 711 9 109	NV	**1971** Drammen Slip & Verk.—Drammen (70) 140,75(BB) 18,04 8,275/9,040 131,81 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 007 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 620,5t (hvf) 22,5kn
6509709 HODQ 5873-75 Df Esd Gc Rdr RTh	**ICELANDER** ex Prima Maru-75 **Iceland Marine Co. S.A.** Panama Panama	**1 981** 1 061 2 644	NK	**1965** Hakodate Dock Co. Ltd.—Hakodate (370) 89,57 12,73 5,252 82,78 12,70 7,01 P 22,0 F 8,6 1 dk rf 348	**M General Cargo** Ref. 3 Ho 15;7 19,7 17,3 ER In.3 185 3 Ha (4,8 4,8 4,8 × 3,9) ER Cr 2(3)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Eng. Co. Ltd. Shimizu Gen 2 × 136kW 445V 60Hz a.c. Fuel 509,0t (hvf)-10,5pd 13,5kn
7634941 WYT9 878 563421	**ICELANDER** **m/v Icelander Inc.** Coos Bay, Or United States of America	**192** 164 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7804900 PEVE 4974Z Df Esd Gc Pfd Rdr RT	**ICELANDIC** **C.V. Scheepvaartonderneming Icelandic** Seatrade Groningen B.V. Groningen Netherlands	**1 242** 782 3 000	BV	**1979** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1015) 83,06 13,70 5,258 74,66 13,50 8,11 1 dk & S dk	**M General Cargo** OSD Ref. 3 Ho ER G.3 938 B.3 823 3 Ha (stl) (each 10,4 × 8,0) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 4 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7825655 OVOK D2748 Df Esd Gc Pfd Rdr RT	**ICEPORT** **P/R Iceport** Copenhagen Reefers ApS Kobenhavn Denmark	T.Mk **500** 321 1 008 **1 132** 678 1 423	BV	**1980** P/F Skala Skipasmidja & Handelsvirki —Skala (35) 67,29 —/4,452 60,03 12,01 6,51 2 dks	**M General Cargo** Ref. 3 Ho ER 3 Ha (stl) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
7119458 UJMR M-29978 Df Esd Gc Rdr RT	**ICHA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7936466 JHUJ 123395 Df Esd Gc Pfd Rdr RT	**ICHI MARU No. 38** **Y.K. Ichimaru Suisan** Nango, Japan Miyazaki Pref.	**128** 64 —		**1980** Shitanoe Zosen K.K.—Usuki (1010) 36,35 2,331 29,80 6,20 2,60 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 290 730bhp (537kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7851800 JL3353 106977	**ICHIE MARU** **Kagoshima Kisen K.K.** Hojo, Japan Ehime Pref.	**356** 165 540		**1969** Shirahama Zosen K.K.—Honai 47,00 3,501 42,50 7,51 3,81 1 dk	**M Tanker** Chemical	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7822225 JI2964 119669 Df Esd Gc Rdr RT	**ICHIKAWA MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**695** 397 2 082		**1979** Rinkai Kogyo K.K.—Setoda (40) 69,14 5,025 65,03 11,41 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7805760 JM3942 120704 Gc Rdr RT	**ICHIKYOFUKU MARU** ex Kyofuku Maru No. 1-82 **Yamane Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 115 610		**1978** K.K. Uno Zosensho—Namikata (110) 57,59 3,150 53,01 9,01 3,23 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7827976 JL4599 122965	**ICHIWAKA MARU No. 8** **Godo Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**697** 414 —		**1978** Y.K. Tokai Zosensho—Tsukumi (568) *61,51* 12,50 6,20 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7856496 JG3206 114022	**ICHIYO MARU No. 1** **Tokyo Metropolitan** Tokyo Japan	**199** 78 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2365) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7856484 JG3207 114023	**ICHIYO MARU No. 2** **Tokyo Metropolitan** Tokyo Japan	**199** 78 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2366) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7626580 JM4242 120680 Rdr RT	**ICHIYO MARU No. 8** **Fujie Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**378** 220 636		**1977** Imamura Zosen—Kure (226) 8,56 3,001 28,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi

7828011 JM4370 122736	**ICHIYO MARU No. 11** **Fujie Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**195** 95 —		**1978** Maeno Zosen K.K.—Onoda (37) *36,09* 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
8004741 JM4811 123360 Rdr	**ICHIYO MARU No. 17** **Toko Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**196** 102 400		**1980** Maeno Zosen K.K.—Onoda (58) 47,30 7,52 3,206 38,99 7,51 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan
5158046 YVGM ABXI-2834 Df Esd Gc Rdr RT	**ICOA** **CVG Ferrominera Orinoco C.A.** Ciudad Bolivar Venezuela	**16 729** 8 371 10 444	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (95) 162,01 29,01 7,376 149,36 28,96 12,20 F 24,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Mchy.aft Hopper 2 350 4 sandpumps each 2550kW (3420bhp)	2 Oil 2SA each 9Cy. 546 × 787 10 500bhp (7 723kW) Nordberg Manufacturing Corp. U.S.A. Thw. thrust propeller fwd Fuel 5 740,5t 12kn
7022502 ICSZ 3714 Df Esd Gc Rdr RT	**ICROMA PRIMA** ex Pibigas Terza-80 **Pibimare S.p.A.** Genova Italy	**1 989** 1 121 2 626	RI (GL)	**1970** Schps. & Mach. "Holland" —Hardinxveld (303) 81,01 6,214 74,81 13,31 7,80 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 450 × 580 2 750bhp (2 023kW) Kloeckner Humboldt Deutz Koeln Fuel 160,0t (d.o.)-10,0pd 14kn
6806779 IMAI 3715 Esd Rdr RT	**ICROMA SECONDA** ex Pibigas Seconda-80 **Pibimare S.p.A.** Genova Italy	**998** 525 1 352	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 926	Oil 4SA 8Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 95,0t (d.o.)-6,0pd 11,5kn
7645691 WYG6 744 577239	**IDA & LISA** **A. B. Jenkins** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7735898 WYG7 628 587577	**IDA B.** **J C & W Inc.** Corpus Christi, Tx United States of America	**110** 74 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5141718 OXVU D802 Df Esd Pfd Rdr RT	**IDA BAAGO** ex Hanne Moller-67 **A/S H. J. Hansen** Odense Denmark	**298** 144 381	BV	**1960** Husumer Schiffsw.—Husum (1166) 43,74 7,95 2,998 38,74 7,85 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 220V d.c. Fuel 27,5t (d.o.) 10kn
7220518 540200 Df Esd Rdr RT	**IDA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**291** 198 610	AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (490) 56,39 12,30 4,344 51,82 12,20 5,03 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 E made50 fitted72 General Motors Corp. Detroit, Mi Gen 2 × 100kW
7216684 WV2229 298343 Esd Gc Pfd Rdr RT	**IDA GREEN** ex Teledex IV ex Evelyn M **University of Texas at Austin** Galveston, Tx United States of America	**198** 135 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (621) 39,63 2,947 35,29 8,23 3,36 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 75,0t (d.o.) 10kn
6720975 OVOS D1385 Df Esd Gc Pfd Rdr RT	**IDA HOYER** **Rederiet Christian Hoyer** Kalundborg Denmark	**499** 323 762	BV	**1967** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (177) 62,31 10,44 3,499 53,98 10,24 5,41 2 dks	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta cyl horizontal ER L.(gas) 910	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 71,0t (d.o.)-4,0pd 12kn
7202023 WA7559 251726	**IDA K** ex Malice **Bruce Reinersten** New York, NY United States of America	**119** 81 —		**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,65* 5,49 2,80	**Wood M Fishing**	3 Oil 300bhp (221kW) .... Fuel (d.o.)
5102748 OZAE D894 Df Esd Rdr RTm	**IDA MARIA** ex Laurentius-79 ex Elselil-74 **P/R Ida Maria** Flemming Petersen Arosund Denmark	**300** 155 460	BV	**1961** A/S Nordsovaerftet—Ringkobing (6) 43,92 7,62 3,023 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,3 ER G.623 B.566 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5kn
5236666 373157 Df RT	**IDA MARIA** ex Liselotte-73 ex Miranda-71 ex Marie Boye-59 ex Stoneboat-49 **James Hughes** Castries St. Lucia	**259** 144 356	BV ✠Classed LR until 11/29	**1921**-9 J. Samuel White & Co. Ltd. —Cowes (1579) 37,50 6,43 3,302 36,25 6,38 3,43 RQD 9,8 B 3,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.496 B.467 1 Ha (14,7 × 4,1) ER Cr 1(3)	Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 49 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 5kW 110V d.c. Fuel 13,0t (d.o.) 8,5kn

7502033 PEVK 15036Z Df Esd Gc Pfd Rdr RT	**IDA SMITS** ex Pauline Lonborg-77 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 882 3 775	**✠100A1** SS 6/82 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1977**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (393) 84,31 (BB) 14,46 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil SF 4BH WB1713T incl. STs in holds 636T & topside tanks in holds 334T	**M General Cargo** 1 Ho 51,8 ER G.4 595 B.4 560 1 Ha (stl) (47,9 × 10,9) ER Cr 2(15)	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 184kW 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 347,5t (d.o.) 13kn
6513982 ICXR 655 Df Esd Gc Rdr RTv	**IDA TERESA** **Italiana Olii & Risi S.p.A.** Trieste Italy	**15 886**. 9 366 24 149	RI ✠Classed LR until 3/68	**1965**-7 C.R.D. Adriatico—Trieste (1889) 190,48(BB) 22,86 . 9,926 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER B.28 816 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,5) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 11 550bhp (8 496kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 250kW 450V 60Hz a.c. Fuel (d.o.)
7119197 H9SI 1175 9-82 Df Esd Gc Pfd Rdr RTv	**IDA I** ex Hilde-81 ex Brunhild-77 **Newser Naviera S.A.** Panama Panama	**3 104** 1 935 4 455	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (464) 104,15 14,66 5,792 95,92 14,61 7,19 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 168kW 380V 50Hz a.c. Fuel 437,0t (d.o.)-11,0pd 13kn
5027003 ZCMN 384257 Df Esd RT	**IDA-P** ex Thule-79 ex Pirat-77 ex Duvald-74 ex Baltus-72 ex Nordhaug-68 ex Askvik-66 ex Anders-62 **Andrew de Jesus, Yacoob Ally** **& Deonauth Ramnarace** Kingstown St. Vincent	**491** 268 955	**✠100A1** SS 7/79 Str. nav. ice **✠LMC** EL j FN 682	**1957**-2 A/B Falkenbergs Varv—Falkenberg (118) 54,72 10,22 3,791 49,56 9,81 3,94 P & B 26,9 F 8,9 1 dk RW rf 102 3BH WB220t	**M General Cargo** 1 Ho 32,9 ER G.1 407 B.1 303 2 Ha (each 12,8 × 4,8) ER 4W Der 2(3) 2(2)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 875bhp (644kW) ✠ NE 8/69 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8106850 Esd	**IDAH** **Government of The Federal** **Republic of Nigeria** Lagos Nigeria	**229** 153 50	**✠A1** inland waterways passenger ferry **LMC** EL 100,0/16,0U2 FN 317	**1982**-7 Scheepswerf "Grave" B.V.—Grave (75) 35,03 8,11 1,501 (incl.skeg) 32,31 7,52 2,27 1 dk rf nil 5BH WBnil	**TM Ferry**	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts 1 005bhp (739kW) Kelvin Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 22kW 380V 50Hz a.c.
7395038 EGPQ Df Esd Rdr RT	**IDALSAN** **Jose Maria Muriel Santana** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (24) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 125,0t (d.o.) 11,5kn
5158096	**IDANY** ex Jens Ole-73 ex Carmenita-69 ex Ida Kuhlencord-65 ex Marlechen-58 ex Dorothea ex Alwine **Henning Pedersen** Kalundborg Denmark	**100** 53 152		**1913** L. Mulder—Martenshoek *27,41* 5,49 2,09 RQD 3,7 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 75bhp (55kW) NE 35 Deutsche Werke A.G. Germany Fuel (d.o.)
6420953 9HVC 0664 Df Esd Gc Rdr RTm/v	**IDEAL** ex Irenes Ideal-82 ex Strathappin-79 ex Shahristan-75 **Square Shipping Ltd.** Infretra Shipping Inc. Valletta Malta	T.Mk **6 932** 3 332 10 116 **9 223** 5 143 12 616	**✠100A1** CS 11/79 **✠LMC** EL ff 2$\frac{1}{4}$"SQ FN 4652	**1965**-1 J. Readhead & Sons Ltd.—South Shields (614) 153,40 20,63 7,817/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks rf 76 DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,6 26,5 29,7 In.232 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 2(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland ✠ NAuxB (o.f.) fitted9/71 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 4 × 245kW 440V 60Hz a.c. 17kn
7329869 UMDR M-32044 Df Esd Gc Rdr RT	**IDEL** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7404803 GUXY 365779 Esd Gc Pfd Rdr RT	**IDENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**387** 145 247	**✠100A1** SS 8/80 stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-2 Goole SB. & Repairing Co. Ltd. —Goole (586) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (d.o.) 13kn
6829680 TCYC 3961 Rdr RT	**IDRIS YILDIZ** **Idris Yildiz Kollektif Sirketi** Istanbul Turkey	**499** 286 1 000	BV	**1968** Deniz Insaat Kizaklari—Buyukdere (116) 57,69 9,02 3,760 53,73 9,01 4,14 1 dk	**M General Cargo** 2 Ho ER G.1 131 B.1 074 2 Ha (each 10,6 × 4,1) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 10kW 110V d.c. 7kn
7120328 OYNG D1983 Df Esd Rdr RT	**IDUN** **K/S Solyst** Poul Lehmann Sivertsen Naestved Denmark	T.Mk **300** 162 711	BV	**1971** A/S Nordsovaerftet—Ringkobing (60) 49,71 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd

7333834 Esd Rdr RT	**IDUNGANRAN** **Government of The Federal Republic of Nigeria (Ministry of Agriculture)** Lagos Nigeria	**110** 40 —	✠Classed LR until 1/8/75	**1973**-12 Schiffswerft Gebr. Schloemer —Oldersum (230) 23,02 7,09 2,642 19,41 7,00 3,10 1 dk rf 787 BK 102	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 431bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 16kW 400/231V 50Hz a.c.
6525870 EEUF 1266 Esd RT	**IDURRE** **Salvador Aguirre Gomez Corta Mancisidor** San Sebastian Spain	**153** 88 —		**1965** S.A. Balenciaga—Zumaya (107) 25,40 6,61 3,66	**M Fishing** Side Trawler	Oil 4SA 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 11kn
8216045 EADP	**IDUS DE MARZO** **Santiago Caneda & Javier Babe** Gijon Spain	**123** 76 20	GL (Class cont.)	**1982** Astilleros Armon—Navia (79) 28,53 1,447 25,40 7,01 3,03	**TM Passenger Ship** Schooner	2 Oil geared to sc. shafts Pegaso- Empresa Nacional de Autocamiones S.A. Madrid
7433426 PPVF 8842 Df Esd Gc Rdr RT	**IEDA MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 188** 6 785 14 960	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (216) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 517 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) B&W Equipamentos Villares S.A. Sao Paulo 14kn
7315208 PEVG 47 Esd Pfd Rdr RT	**IEDE KORNELIS** ex Broedertrouw-81 **J. Nentjes** Urk Netherlands	**231** — —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (73) 35,34 7,57 4,007 7,51 4,12 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 240 × 260 reverse reduction geared 1 240bhp (912kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7000762 PP2452 Esd Rdr RT	**IEMANJA** **Conservas Coqueiro S.A.** Rio de Janeiro Brazil	**150** 49 102	(NV)	**1969** Leirvik Sveis—Leirvik (36) 27,44 7,04 3,048 24,39 7,01 3,66	**M Fishing** Side-fishing Ref 4 Ho 4 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5360625 SV5002 2758 RT	**IERAX** ex Plymgarth-81 ex Thunderer-73 **Ierax Maritime Co. S.A.** Canopus Shipping S.A. Piraeus Greece	**208** — —	AB ✠Classed LR until 10/7/81	**1958**-7 P. K. Harris & Sons Ltd. —Appledore (110) 35,39 8,62 32,31 8,16 3,97 RW rf 1168 BK 51	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 12kn
7035614 ULPF M-29331 Df Esd Gc Rdr RT	**IERONIM UBOREVICH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	RS	**1968** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Fish-factory Ref Ice strengthened 8 Ho ER G.1 798 In.3 226 6 Ha (3,5 × 3,2) (3,5 3,5 × 2,7) (3,5 × 3,2) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
7393511 YQMJ 865 Df Esd Gc Rdr RT	**IEZER** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/506) 88,30 15,02 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
8008307 Esd Rdr RT	**IFESTOS 1** **Ifestos Maritime Co.** Piraeus Greece	**191** — —	**✠100A1** tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Rilaco B.V.—Krimpen a/d Ijssel 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
7811525 Esd Rdr RT	**IFESTOS 2** **Ifestos Maritime Co.** Piraeus Greece	**191** — —	**✠100A1** tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Maasdam & Dekker B.V.—Nieuw Biejerland 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
5328110 A6E2087 Df Esd Rdr RT	**IFFCO I** ex Frigo King-81 ex Megrez-76 ex Gerda-73 ex Silver Star-69 ex Silver Comet-68 **International Foodstuffs Co. (IFFCO)** Sharjah United Arab Emirates	T.Mk **684** 308 1 187 **1 194** 642 —	BV ✠Classed LR until 28/4/78	**1961**-1 Arnhemsche Schps. Maats. —Arnhem (400) 72,32 10,52 —/4,477 65,31 10,51 6,35 Ba 17,1 F 7,7 1 dk rf 102	**M General Cargo** Ref. Ice strengthened Mchy.aft In.1 704 6W Cr 4(2,5) Der 1(8) 5(2,5)	Oil 4SA 8Cy. 400 × 600 1 820bhp (1 339kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 223,5t 14kn
5263786 HQCR RH-Q8 1110 Esd Pfd Rdr RTm/v	**IFIGENIA** ex Toyla-79 ex Maria I-79 ex Panaghia Paxon-78 ex Volissos-75 ex Oosterburgh-72 **Compania Naviera Gupsella S. de R.L.** Puerto Cortes Honduras	**486** 229 805	HR (BV)	**1953** Arnhemsche Schps. Maats.—Arnhem (355) 54,46 9,30 3,874 50,30 9,25 6,10 P & B 33,0 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 32,3 1 TwD 18,4 ER G.1 359 B.1 233 2 Ha (stl) (10,8 12,0 × 5,0) ER 4W Der 1(7) 3(3)	Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.) 11kn

7383097 CNBV 6-633 Df Esd Gc Pfd Rdr RTv	**IFNI** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 635	BV ✠Classed LR until 23/11/79	**1975**-11 Drammen Slip & Verk.—Drammen (81) 144,46(BB) 18,04 8,900 133,76 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 917 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
5158242 EERO Esd	**IFNI** **Benigno Alonso Moran S.A.** Gijon Spain	**153** 62 —		**1943** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *28,66* 6,10 3,658	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 25,5t (d.o.) 10kn
5158254 CNAF 6-393 Df Esd RTm/v	**IFRANE** ex Fairplay Two-48 ex Empire Silas-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**237** — —	(BV) ✠Classed LR until 12/53	**1944**-4 Cochrane & Sons Ltd.—Selby (1279) 34,04 8,39 3,861 32,01 8,08 3,97 1 dk rf 457 BK 191	**S Tug** 1 Ho 1 Ha (1,5 × 0,9)	T 3Cy. 380 635 & 1070 × 685 Amos & Smith Ltd. Hull Gen 1 × 10kW 110V d.c. Fuel 89,5t (o.f.) . 10kn
5336492 HO7452 1070 8-81 RTv	**IFUGAO** ex Spencer Nall-80 **Pacific Offshore S.A.** Manila Panama	**262** — —	AB ✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (889) 33,53 8,56 3,201 31,70 8,54 4,04 1 dk RW rf 533	**M Tug**	Oil 2SA 7Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 9kW d.c. Fuel 83,5t 11,5kn
5158280 EEHH 1340 Df Esd RT	**IGARATXA** Launched as Chindoqui **Glasaboa S.A.** San Sebastian Spain	**205** 101 —	(BV)	**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,52* 6,10 4,268 6,08 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 385bhp (283kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t (d.o.) 10,5kn
5158319 UQNS M-17042 Df Esd Gc Rdr RTv	**IGARKALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (268) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
7000542 IMDZ 305	**IGEA** **Ente Autonomo del Porto d1 Palermo** Palermo Italy	**154** 103 250		**1969** Cant. Nav. Cassaro—Messina (141) 31,96 6,66 2,150 30,46 6,25 2,60 1 dk	**M Tanker** Water 6 Ta ER L.250	Oil 4SA 6Cy. 121 × 140 Masch. Augsburg-Nuernberg (MAN) Nuernberg 7kn
6915051 ICJC 170 Df Esd Gc Pfd Rdr RT	**IGINIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 768** 2 103 2 154	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (266) 141,51 18,80 6,122 129,01 18,39 12,88 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 2000dk P Bow & side doors	4 Oil 4SA each 6Cy. 420 × 500 with electro-magnetic couplings & geared to sc. shafts 10 800bhp (7 944kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 15kn
6600113 EEUV 3001 Df Esd RT	**IGLESIAS CARRERO** **Antonio Iglesias Carrero** La Coruna Spain	**319** 151 319	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (194) *41,79* 7,65 3,861 37,50 7,60 4,20 1 dk	**M Fishing** Side Trawler 3 Ho ER In.336 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 112,5t (d.o.) 12,5kn
7642015 YQFX Df Esd Rdr	**IGLICIOARA** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 55,15 10,22 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
8000989 LKBD 19610 Df Esd Gc Pfd Rdr RT	**IGLOO FINN** **Partrederi Nemo** A/S Havtor Management Oslo Norway	**8 263** 4 554 11 665	NV	**1981** Moss Rosenberg Verft A/S—Moss (197) 127,82(BB) 21,37 9,454 117,73 21,32 12,10 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 330 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
8008474 LKRI 19707 Df Esd Gc Rdr RTm/h/v	**IGLOO NORSE** **Partrederi Nemo** A/S Havtor Management Oslo Norway	**8 263** 4 557 11 481	NV (Class cont.)	**1982** Moss Rosenberg Verft A/S—Moss (198) 127,82(BB) 21,37 9,451 117,73 21,32 12,12 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 330 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
8107141	**IGLOO POLAR** **Partrederi Nemo** Norway	**8 800** — 11 200	NV (Class cont.)	**1982** Moss Rosenberg Verft A/S—Moss (199) 128,02 9,451 116,01 21,32 12,12	**M Tanker/Liquefied Gas Carrier** Chemical LPG L.(gas) 8 300	Oil 7 680bhp (5 649kW) Sulzer A/S Horten Verft Norway
7124893 EGAN 1870 Df Esd Rdr RT	**IGNACIA MARIA** **Jose Senabre Verdu** Gijon Spain	**314** 139 229	(BV)	**1972** Ast. Gondan—Puerto de Figueras 38,99 7,52 3,404 33,48 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn

7341817 CLAP Df Esd Gc Pfd Rdr RT	**IGNACIO AGRAMONTE** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Nuevitas Cuba	**9 328** 6 165 15 248	BV ✠Classed LR until 28/10/77	**1976**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (453) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,7 ER 21,2 4 TwD G.21 725 B.19 872 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,4) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
5158333 EBXU Df Esd Pfd Rdr RT	**IGNACIO DE ARRILLAGA** **Telleria y Garcia S.A.** Pasajes Spain	**287** 134 —	BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (243) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 86,5t (d.o.) 11,5kn
7000396 EEWM 794 Df Esd Rdr RTh	**IGNACIO TORO** **Naviero Prego S.A.** Bilbao Spain	**361** 221 504	**✠100A1** SS 9/81 short international voyages **✠LMC** EL F $\frac{7}{8}$"U1 FN 453	**1969**-10 Ast. de Murueta S.A.—Guernica (99) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf38t	**M General Cargo** 1 Ho 25,6 ER G.730 B.590 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 12kW 110V d.c. Thw. thrust propeller aft Fuel (d.o.) 10,5kn
7740489 LYAS M-33705	**IGNALINA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6910324 UYUU M-29122 Df Esd Gc Rdr RT	**IGNATIY SERGEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 136 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/07) 154,49 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7351305 IOIC 55	**IGNAZIO GASPARE** **Vito Bono** Mazara del Vallo Italy	**149** 57 —		**1972** Cant. Nav. F. Giacalone—Mazara del Vallo (3/71) 31,20 25,00 7,09 3,54	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 670bhp (493kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
7231086 UVNL M-17320 Df Esd Gc Pfd Rdr RT	**IGOR GRABAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (202) 97,31 16,24 6,700 89,95 16,21 7,73 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7413476 UELJ M-17400 Df Esd Gc Pfd Rdr RT	**IGRIM** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 025	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (243) 160,00 23,09 9,172 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5256927 HCIU Esd Rdr RT	**IGUANA** ex North Gaspe-72 **Maritima de Turismo** Guayaquil Ecuador	**888** 505 417	✠Classed LR until 4/12/81	**1938**-7 Davie SB. & Repairing Co. Ltd. —Levis, P.Q. (511) 58,48 10,70 4,242 53,04 10,67 6,56 2 dks RW	**M General Cargo'** Ref Ice strengthened G.917 B.808 In.25 4W Der 2(6) 2(1,5)	Oil 4SA 6Cy. 360 × 600 1 200bhp (883kW) Sulzer Bros. Ltd. Winterthur Fuel 92,5t 14kn
7701483 D5XO 6734 Df Esd Gc Pfd Rdr RT	**IGUAZU** **Pampa Shipping Corp.** Societe d'Armement Maritime Suisse-Atlantique S.A. Monrovia Liberia	**33 632** 25 496 64 446	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty (cc). **✠LMC** **UMS** EL N† 660,0/76,0U3 FN 10596	**1980**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1829) 224,01(BB) 31,86 13,350 211,28 31,81 18,34 F 17,7 1 dk rf 51 9BH WB32122T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8400T & No. 5 hold 11318T	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 347 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,4kgf/cm^2 (7,3bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 542kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 2 783,5t (hvf) 14,5kn
7029342 RT	**IHEYA MARU No. 3** **A.A. Export & Import Corp.**	**189** 106 100		**1970** Matsuura Tekko Zosen—Higashino (204) 34,09 6,02 2,159 29,49 6,00 2,70 1 dk	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 200 × 260 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
6414241 6MUH BF36298 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 101** ex Taicho Maru No. 18-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**235** 111 —	(KR)	**1964** Kochiken Zosen—Kochi (278) *38,59* 7,45 3,048 38,10 7,40 3,41 P 21,1 F 7,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft 5 Ha (8,0 8,0 1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 152,5t 11,75kn

7634719 BF36498 Df Esd Gc Pfd Rdr	**IHN SUNG No. 103** ex Nikko Maru No. 62-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	252 124 —	(KR)	**1967** Sanuki Zosen Tekkosho K.K. —Takuma *39,69* 39,20 7,60 3,46 P 17,4 F 5,2 1 dk	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 400 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6515136 6NAK BS-A- 1978 Df Esd Gc Pfd Rdr	**IHN SUNG No. 105** ex Dae Won No. 51-76 ex Suzu Maru No. 51-74 **Yu Shin Shipping Co. Ltd.** Busan South Korea	267 118 —	KR	**1965** Miho Zosensho K.K.—Shimizu (553) 45,39 7,62 39,78 7,60 3,41 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.366 3 Ha (1,8 1,8 1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. 11,25kn
6518451 6NAL BF36455 Df Esd Gc Pfd Rdr	**IHN SUNG No. 107** ex Dae Won No. 53-75 ex Inari Maru No. 38-74 ex Fuku Maru No. 8-70 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	238 110 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (547) 43,59 7,52 2,896 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,5)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,75kn
6708343 6NEE BF38057 Df Esd Gc Rdr RT	**IHN SUNG No. 109** ex Dae Won No. 55 ex Shinzan Maru-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	252 127 —	(KR)	**1966** Uchida Zosen—Ise (638) *40,03* 7,65 2,896 39,50 7,62 3,41 P 18,0 F 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
7807122 HPJF 9838-79 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 301** **MTG Marine Inc.** Ihn Sung Fisheries Co. Ltd. Panama Panama	498 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (212) 55,17 49,03 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 225V a.c. 13,5kn
7807146 HPHO 9874-79 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 303** **MTG Marine Inc.** Ihn Sung Fisheries Co. Ltd. Panama Panama	498 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (214) 55,17 8,62 3,131 49,03 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
5158412 3289 Rdr	**IHSAN KALMAZ** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	781 293 —	**✠100A1** SS 7/82 Bosphorus and Sea of Marmara service **✠LMC** EL (n) 1$\frac{5}{16}$" FN 954	**1961**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (809) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 —P 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 225lbf/in² (15,6bar) hs457,7 Fuel (o.f.) 13kn
7522631 SVUP 6196 Df Esd Gc Pfd Rdr RT	**IHTHIS** **Ihthis Corp.** Piraeus Greece	19 166 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (017) 182,20(BB) 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,25kn
5358933 Df Esd RT	**III BUNDESKONGRESS**	256 78 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5358945 Df Esd RT	**III WELTFESTSPIELE** Rostock German Democratic Republic	253 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 84kW 110V d.c. 9kn
7395844 JEOE 114530 Df Esd Gc Pfd Rdr	**IIJIMA MARU No. 8** **Nagahisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	298 149 699		**1974** Miho Zosensho K.K.—Shimizu (968) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
5071901 TQLL 3618 Df Esd Rdr RTm	**IJINEK** ex Christine Alain **Armement Herledan** Concarneau France	142 42 —		**1958** Ch. Roy & Plaideau—Etel *23,81* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing Tuna Line-fishing 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 24,5t (d.o.) 8kn
7704588 PIUH Df Esd Gc Pfd Rdr RT	**IJSLAND** **Sleepboot Maatschappij 'Ijsland'** Skua B.V. Terneuzen Netherlands	481 44 —	BV	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (343) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn

7737690 PIUN	**IJSSELDELTA** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 087** 668 1 512	BV	**1978** Scheepswerf "De Kaap"—Meppel (184) ... ... 68,00 12,21 4,50 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 25,0 1 Ho ER Hopper 1 700	2 Oil 2 250bhp (1 655kW) (i) 2SA 9Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen a/d Lek (ii) 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 2 × 50kW 380V 50Hz a.c. 10kn
7607405 PIUO Df Esd Gc Pfd Rdr RTm/v	**IJSSELMEER** ex Norrbotten-82 Launched as Mallarsee **Rederij Ijsselmeer** Delfzijl Netherlands	**1 595** 1 091 2 900	GL	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (48) 80,22 11,54 5,560 73,00 11,28 6,81 P 13,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 285 B.3 200 1 Ha (stl) (41,9 × 9,3) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,25kn
5158498 ONIJ 15419 Esd Rdr RTm/v	**IJZER** **N.V. Fadimel** Antwerpen Belgium	T.Mk **941** 510 457	BV ✠Classed LR until 5/3/76	**1954** Beliard, Crighton & Cie. S.A. —Oostende (139) 66,91 12,07 3,601 61,96 11,51 6,53 RQD 37,5 B 15,9 2 dks RW rf 305 conv General Cargo 73	**M Livestock Carrier** 2 Ho 20,2 16,0 2 Ha (each 8,9 × 3,9) 4W Der 4(2)	Oil 4SA 8Cy. 450 × 630 1 750bhp (1 287kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 1 × 130kW 1 × 64kW 220V d.c. Fuel 101,5t (d.o.) 15kn
5223918 344247 Df Esd RTm	**IKA MAJU** ex Delima 110-82 ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 Jakarta Indonesia	**985** 399 1 099	BV KI	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (734) *74,04* 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** OSD Wine Ref 12P 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	Oil 4SA 6Cy. 460 × 660 1 500bhp (1 103kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7646073	**IKA No. 1** ex Yuki Maru No. 8 **Ika Corp.** Suva Fiji	**114** — —		**1972** ....Japan *27,62* 5,71 2,80	**M Fishing**	Oil Japan
8013405 3DQP 373775 Df Esd Pfd Rdr RT	**IKA No. 5** **Government of Fiji (Marine Department)** Suva Fiji	**105** 35 —		**1980** Fujishin SB. Co.—Kamo (357) 35,01 2,340 27,01 5,71 2,60 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
8128767	**IKA No. 7** **Ika Corp.** Fiji	**150** — —		**1982** Fiji Government Shipyard—Suva (79) 26,32	**M Fishing** Tuna Side-fishing	Oil L. Gardner & Sons Ltd. United Kingdom
7629283 3DPE 332639	**IKA-VUKA** ex Sival-76 **Bligh Ltd.** Suva Fiji	**180** 96 —		**1944** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek *28,20* 6,56 ... ... 1 dk	**Composite Aux M General Cargo** Schooner	Oil 4SA 6Cy. 121 × 152 240bhp (177kW) NE — Caterpillar Caterpillar Tractor Co. Peoria, Illinois 8kn
7608734 PLXG Esd Rdr RT	**IKAGURI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**997** 244 980	KI (NV)	**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (35) 59,90 11,64 3,696 54,41 11,41 3,76 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (18,8 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 1 100bhp (809kW) Stork-Werkspoor Diesel B.V. Zwolle
5041097 SYUE 7816 Df Esd Gc Pfd Rdr	**IKAN** ex Federicaemme-80 ex Ruisenada-78 ex Beniel-67 **Ikan Marine Co.** Baru Lama Inc. Piraeus Greece	**2 882** 1 594 5 135	RI ✠Classed LR until 28/7/78	**1958**-11 Soc. Espanola de Const. Nav. —Bilbao (82) 112,88 15,88 7,560 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76	**M General Cargo** OSD 3 Ho 28,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Soc. Espanola de Const. Nav. Bilbao 15kn
8021804 9VEB 382521 Df Esd Gc Pfd Rdr RT	**IKAN BAWAL** **Bawal Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**30 904** 23 850 64 931	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10754	**1982**-3 Hitachi Zosen—Hiroshima Works, Innoshima (4690) 224,52 32,26 12,901 214,99 32,21 17,81 F 18,9 1 dk rf 51 NS 9BH WB32550T incl. topside tanks in holds 9692T, Comb. btm & STs in holds 9582T and No. 4 hold 10953T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 777 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 134,5t (d.o.) 2 454,0t (hvf) 14,75kn
7701691 9VXT 381550 Df Esd Gc Pfd Rdr RT	**IKAN BELANAK** **Belanak Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**13 437** 8 854 22 904	AB	**1978** Osaka Zosensho—Osaka (379) 164,60(BB) 9,943 156,01 22,86 13,72 1 dk	**M Bulk Carrier** 4 Ho ER G.29 021 HeCls. B 4 Ha (stl) (12,8 × 9,2) (13,5 27,2 27,2 × 11,4) ER Cr 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW a.c. Fuel 120,0t (d.o.) 1 250,0t (hvf)-28,5pd 16,5kn
7621956 9VVC 381367 Df Esd Gc Pfd Rdr RT	**IKAN BILIS** ex Adriatic Wasa-78 **Bilis Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**36 246** 24 299 60 767	**✠100A1** SS 7/82 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3 FN 10754	**1977**-9 Hitachi Zosen—Hiroshima Works, Innoshima (4559) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t, incl. btm & STs in holds 9458t, Topside tanks in holds 9655t, & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 24,0 24,0 24,0 24,0 24,0 24,0 ER 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 059,0t (hvf) 15,25kn

8021543 9VAW 382267 Df Esd Gc Pfd Rdr RT	**IKAN DURI** **Duri Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**2 502** 1 362 4 260	**100A1** chemical tanker cargo Type A in centre tanks CR (s.stl) SG 1.85 cargo Type B in wing tanks SG 1.50 in association with an approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1908	**1981**-7 Fukuoka Zosen K.K.—Fukuoka (1088) 94,04 (BB) 14,43 6,336 87,00 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta (s.stl) 8 Ta ER L.4 331	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf)
7918268 9VPD 382102 Df Esd Gc Pfd Rdr RT	**IKAN KERAPU** **Kerapu Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**31 624** 22 340 64 911	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC UMS** EL N† 660,0/76,0U3(a) FN 10603	**1981**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1112) 224,01(BB) 31,86 13,328 211,28 31,81 18,37 F 17,7 1 dk rf 51 NS 9BH WB31817T incl. Comb. btm & STs in holds 6667T, topside tanks in holds 8392T & No. 5 cargo hold 11517T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 550kW 450V 60Hz a.c.
7918256 9VKG 381946 Df Esd Gc Pfd Rdr RT	**IKAN KERISI** **Kerisi Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**31 624** 22 340 64 954	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL N† 672,0/76,0U3(a) FN 10603	**1980**-8 Mitsubishi Heavy Industries Ltd. —Kobe (1111) 224,01(BB) 31,86 13,328 211,28 31,81 18,37 F 17,4 1 dk rf 51 9BH WB31817T incl. btm & STs in holds 6667T, topside tanks in holds 8392T & No. 5 cargo hold 11517T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 3 027,0t (hvf)
8021555 9VBQ 382339 Df Esd Gc Pfd Rdr RT	**IKAN PARI** **Pari Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**2 502** 1 362 4 255	**✠100A1** chemical tanker Cargo Type A in centre tanks CR (s.stl) SG 1.85 Cargo Type B in wing tanks, SG 1.50 in association with approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1909	**1981**-9 Fukuoka Zosen K.K.—Fukuoka (1089) 94,04 (BB) 14,43 6,336 87,03 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta 8 Wing Ta ER L.4 186	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. 14kn
8001787 9VDG 382462 Df Esd Gc Pfd Rdr RTm/h/v	**IKAN TONGKOL** **Tongkol Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**66 036** 51 707 138 484	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL X† 742,5/97,0U3(a) FN 17239	**1982**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1865) 270,01(BB) 43,06 16,715 258,02 43,01 23,80 1 dk rf nil 11BH WB66817T incl. topside tanks in holds 20572T, Comb. btm & STs in holds 23354T & No. 6 hold 17165T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 ER G.156 397 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) WTAuxB (ex.g) & htr 20kgf/cm² (19,7bar) Spt 255°C 10kgf/cm² (9,9bar) hs2991,1 rcv 6kgf/cm² (5,9bar) Gen 2 × 820kW 1 × 800kW 450V 60Hz a.c. Fuel 627,0t (d.o.) 5 172,0t (hvf) 14,5kn
7233797 UHYD M-29294 Df Esd Rdr RT	**IKAR** **U.S.S.R.** Murmansk U.S.S.R.	**680** 252 315	(RS)	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7351874 JG3354 116257	**IKARI MARU No. 2501** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**145** 70 —		**1973** Kegoya Dock K.K.—Kure (652) 23,50 1,501 22,51 8,70 2,42 1 dk	**TM Floating Crane**	2 Oil 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,25kn
7518446 JG3543 119098	**IKARI MARU No. 2502** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**146** 75 250		**1975** Kegoya Dock K.K.—Kure (708) 23,50 8,72 1,861 22,48 8,69 2,39 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7331068 JG3280 114660	**IKARI MARU No. 3004** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 79 73	(NK)	**1973** Kegoya Dock K.K.—Kure (651) 27,26 9,73 2,083 26,24 9,71 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 7,75kn
7370478 JG3374 116297	**IKARI MARU No. 3005** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1974** Kegoya Dock K.K.—Kure (662) 27,26 9,71 1,575 26,24 9,68 2,60 1 dk	**TM Anchor Hoy**	2 Oil each 6Cy. 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513628 JG3559 119140	**IKARI MARU No. 3006** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1975** Kegoya Dock K.K.—Kure (712) 27,26 1,639 26,24 9,71 2,60 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7632498 JG3665 119322	**IKARI MARU No. 3007** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**191** 74 —		**1977** Kegoya Dock K.K.—Kure (749) 27,26 9,73 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Osaka

7718319 JG3686 121420	**IKARI MARU No. 3008** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kure (765) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7718321 JG3707 121473	**IKARI MARU No. 3009** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kure (783) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7510676 DIHI 12185 Df Esd Gc Rdr RTm/h/v	**IKARIA** **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (708) 81,41 5,030 74,17 13,42 7,52 P 13,2 F 59,5 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20′ (40′) C.Dk 64/20′ (40′) 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel 13,75kn
6724555 J4TR 7395 Df Esd Gc Rdr RTm/h	**IKARIAN REEFER** ex Iberian Reefer-79 ex Plencia-72 **National Justice Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **4 261** 2 338 5 123	**✠100A1** SS 9/80 **✠LMC** **✠Lloyd's RMC** EL at 2″U2 FN 3253	**1968**-2 Cia. Euskalduna—Bilbao (209) 134,27(BB) 17,23 7,119 124,52 17,20 8,92 B & F 117,4 2 dks, 3rd dk fwd of mchy. space RW rf nil 6BH WB806t	**M General Cargo** Ref. 4 Ho 27,9 21,0 21,0 24,5 In.8 048 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 400kW 1 × 184kW 450V 60Hz a.c. Fuel 1 007,0t (hvf) 20kn
5184071 SV5640 7475 Df Esd Gc Pfd Rdr RT	**IKAROS** ex Corsica Star-79 ex Nordek-73 ex Kattegat-69 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	T.Mk **2 375** 1 161 582	BV	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM RoRo Cargo/Ferry** 1500dk P	2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn
5193022 C4GV 373969 RT	**IKAROS** ex Konitsa-75 **Assicomar Shipping Co. Ltd.** Limassol Cyprus	**185** 130 —	(HR)	**1926** ....Italy 33,99 6,51 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha (each 5,2 × 2,7) 2W Der 2	Oil 4SA 6Cy. 150 × 190 150bhp (110kW) E made— fitted— Daimler-Benz A.G. West Berlin Fuel 7,0t (d.o.) 8kn
5158527 SZWL 1179 RT	**IKAROS** **Em. Garefalakis & J. Thalasinos** Piraeus Greece	**147** 70 169	(HR)	**1938** ....Italy 30,79 6,71 3,150 ... ... 1 dk R	**M General Cargo** 2 Ho 3 Ha	Oil 4Cy. 280 × 360 240bhp (177kW) NE 62 Skandiaverken A/B Lysekil Fuel 4,5t (d.o.)
7816202 349394	**IKAWAI** **Feron Seafoods** Timaru New Zealand	**157** 62 62		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3602) 26,01 2,980 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7853523 JNAB 36652	**IKESHIMA MARU** **Shoei Kaiun K.K.** Oshima, Japan Nagasaki Pref.	**237** 120 —		**1931** Mitsubishi Jukogyo—Shimonoseki 36,00 2,101 33,23 7,01 3,20 1 dk	**M Ferry** 509P	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 12kn
7715367 SUQK Df Esd Gc Pfd Rdr RT	**IKHNATON** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** 3 005 8 230	**✠100A1** Ice Class 3 **✠LMC** EL 295,0/50,0U2 FN 3336	**1981**-6 Alexandria Shipyard—Alexandria (10017) 129,93(BB) 17,84 7,838 120,94 17,80 9,78 P 44,9 F 11,3 2 dks rf nil SF 7BH WB1253T incl. Tunnel tank 154T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 6Cy. 450 × 1200 5 272bhp (3 878kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 250kW 380V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15kn
7333406 UPJK M-32097 Df Esd Gc Rdr RT	**IKHTIANDR** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**2 847** 617 1 070	RS	**1973** .............U.S.S.R. 84,66 14,03 5,801 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (stl) (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Controllable pitch propeller 12,5kn
7032727 ESGV M-29916 Df Esd Gc Rdr RT	**IKHTIOLOG** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6866975 UJLZ M-22303	**IKHTIOLOG** ex SRT-1127 **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**335** 89 172	RS	**1958** .............U.S.S.R. 43,54 7,65 2,880 3,79 1 dk conv Fishing —	**M Research** Ice strengthened	Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn

5158577 Df Esd Pfd RTv	**IKI MARU** **P.T. Irian Marine Products** Indonesia	**108** 49 74		**1956** Kure Zosensho—Kure (21) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Gen 1 × 13kW 115V d.c. Fuel (hvf)
7946655 4093	**IKIZ-1** **Ahmet Erdogdu ve Ortaklari** Istanbul Turkey	**234** 111 390		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul 41,61 2,801 36,61 7,70 3,20 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S.S.R. 8kn
7740934 LYBR M-35184	**IKLARAND** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7533214 JJ3030 118732 Rdr RT	**IKOMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**162** 51 34		**1976** Hikari Kogyo K.K.—Yokosuka (281) 25,00 10,83 1,804 23,32 10,80 3,10 1 dk	**TM Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7800198 JRAI 121680 Df Esd Gc Pfd Rdr RT	**IKOMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**8 369** 4 691 9 282	NK	**1979** Hitachi Zosen—Maizuru Works, Maizuru (4617) 150,02(BB) 21,04 9,025 138,00 21,01 12,53 F 41,8 4 dks	**M General Cargo** Ref 8 Side doors 4 Ho ER In.12 077 4 Ha (stl) (9,8 9,8 9,8 × 7,3) (9,5 × 8,0) ER Der 12(9)	Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 450V a.c. 20kn
7021326 JI2571 109640 Rdr RT	**IKOMA MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 810** 1 018 854		**1970** Nippon Kokan K.K.—Shimizu (298) 83,06 25,02 4,674 78,01 25,00 8,01 1 dk	**TM Ferry** 590P Twin Hull Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Osaka Gen 3 × 176kW 19kn
7815014 JJ3132 118873	**IKOMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**102** 35 —		**1978** Kanagawa Zosen—Kobe (192) 2,301 19,82 6,61 3,03 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7107807 5LOD 3905 Df Esd Gc Pfd Rdr RTh	**IKON** ex Loussios-74 **Ikon Corp.** Monrovia Liberia	**27 957** 20 643 58 483	AB	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (883) 226,42 31,15 12,399 216,11 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,2 27,2 27,2 26,0 16,1 27,2 22,7 26,0 ER G.68 102 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 032,0t 15,5kn
5118761 SV4318 6267 RTm/v	**IKOSIDIO** ex A. Moir-76 ex Foundation Vanguard-73 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**207** — 96	AB	**1962** Davie SB. Ltd.—Levis, P.Q. (636) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,4 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7942257 SV5756 7619 RT	**IKOSIENA** **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**1 112** 301 —	HR	**1943** Charleston SB. & D.D. Co. —Charleston, SC 62,49 11,74 59,44 11,70 6,71 1 dk	**M Tug** Salvage	4 Oil 4SA each 6Cy. 318 × 330 Busch-Sulzer Bros. St. Louis, Mo
5118864 SV4319 6488 Rdr RTm/v	**IKOSITRIA** ex C. O. Paradis-76 ex Foundation Viscount-73 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis S.A. Piraeus Greece	**207** 15 100	AB	**1962** Davie SB. Ltd.—Levis, P.Q. (631) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
6906426 SXFE 3543 Df Esd Gc Pfd Rdr RTv	**IKTINOS** **Lineas Interoceanicas S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**11 489** 6 889 17 070	**✠100A1** SS 7/79 **✠LMC** EL C† 2⅜"U2 FN 5228	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (888) 164,45(BB) 21,39 9,665 152,41 21,34 12,96 P 8,9 F 13,8 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17,5kn
7001613 JJ2511 107652 Rdr RT	**IKUHARU MARU** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**459** 230 1 001		**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (286) 52,02 9,43 4,039 46,49 9,40 4,14 2 dk RW	**M General Cargo** 1 Ho ER G.1 490 B.1 370 1 Ha (23,6 × 7,0) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW Fuel 28,5t-3,0pd 10,5kn

5158620 JQIK 73930	**IKUSHIMA MARU** **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**498** 159 964		**1956** Mitsuhama Zosen—Matsuyama (7) 54,31 8,41 3,887 49,69 8,39 4,30 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 232	Oil 4SA 6Cy. 320 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 106V d.c. 10,5kn
7639111 JJ3061 118815 Rdr RT	**IKUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**294** 111 —		**1977** Kanbara Zosen K.K.—Onomichi (225) 9,63 30,15 9,61 4,20 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7053070 JJ2696 110186	**IKUTA MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** 65 —		**1970** Towa Zosen K.K.—Shimonoseki (406) 29,95 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
7210393 JEEG 112835 Df Esd Gc Pfd Rdr RT	**IKUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**128 732** 95 620 258 167	NK	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (219) 341,13 53,52 20,040 324,04 53,50 25,71 1 dk	**S Tanker** 16 Ta ER L.(oil) 310 062	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1680kW 2 × 750kW 450V a.c. Fuel 8 445,5t (o.f.)-182,0pd 15,5kn
5411723 5NAT 321544 Esd	**IKWERRE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**289** — —	✠**100A1** SS 5/80 tug ✠**LMC** EL (e) FN 407	**1963**-9 J. I. Thornycroft & Co. Ltd. —Southampton (4200) 35,97 9,33 3,442 32,31 8,54 4,04 RW rf 457 5BH	**TM Tug**	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 12kn
6919605 6LWF BF9202 Df Esd Gc Pfd Rdr RT	**IL DONG No. 11** ex Han Il No. 11-76 **Jin Yang Fisheries Co. Ltd.** Dae Won Fisheries Co. Ltd. Busan South Korea	**842** 442 —	KR	**1969** Yamanishi Zosen K.K.—Ishinomaki (600) 56,14 9,63 3,785 49,61 9,61 6,41 2 dks	**M Fishing** Stern Trawler Ref In.548 2 Ha (1,8 1,8 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 13kn
6620436 6MHU BS-A-1154 Df Esd Gc Rdr RT	**IL JIN No. 3** ex Kum Ryong No. 7-81 **Eun Jong Hae** Busan South Korea	**199** 94 —	KR	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (68) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.210 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V a.c. 7kn
6818435 HLLM BS-A-1582 Esd Gc RT	**IL KWANG No. 3** ex Zenrin Maru No. 11-79 **Ha Dong Ok** Busan South Korea	**113** 46 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (733) 34,75 6,13 2,464 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.140 5 Ha (each 0,9 × 1,2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. 11,5kn
6818423 HLLL BS-A-1583 Df Esd Pfd Rdr RT	**IL KWANG No. 6** ex Zenrin Maru No. 8-79 **Ha Dong Ok** Busan South Korea	**114** 48 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (732) 34,75 6,13 2,464 29,01 6,10 2,85 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.140 5 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. 11,5kn
7220685 D8TU BM36-033 RT	**IL SHIN** ex Hyo Am No. 1-78 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**508** 308 756	KR	**1970** Hung Kuk Industrial Co. Ltd.—Seoul *48,59* 8,62 3,800 47,99 8,59 4,25 1 dk	**M General Cargo** G.930 B.902 1 Ha (22,4 × 4,7) Der 2(3)	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 64kW 440V a.c. 11kn
6513140 Df Esd Gc Pfd Rdr	**IL SHIN No. 16** ex Kaiho Maru No. 8-74 **Il Shin Fisheries Co. Ltd.** South Korea	**259** 131 —		**1965** Miho Zosensho K.K.—Shimizu (534) 44,66 7,52 39,07 7,50 3,54 1 dk rf 305	**M Fishing** Side-fishing 2 Ho 5,7 19,0 ER 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER Der 4(1)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700236 HMPB BS-A-1901 Df Esd Gc Rdr RT	**IL SHIN No. 18** ex Fukuoka Maru-74 **Todd Ltd. Corp.** Il Shin Fisheries Co. Ltd. Busan South Korea	**336** 172 —	KR	**1966** Miho Zosensho K.K.—Shimizu (585) 51,14 8,23 45,34 8,21 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.423 2 Ha (1,3 × 0,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11kn
8007585 6NJE BS-A-1818 Df Esd Gc Pfd Rdr RT	**IL SHIN No. 77** **Il Shin Fisheries Co. Ltd.** Busan South Korea	**424** 216 —	KR	**1980** Dae Dong SB. Co.—Busan (238) 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.603 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
6820244 3EKV 4168-74A Df Gc Pfd Rdr RT	**IL WOO No. 3** ex Kyowa Maru No. 5-75 **Todd Ltd. Corp.** Kong Yang Fisheries Co. Ltd. Panama Panama	**349** 168 —	KR	**1968** Narasaki Zosen K.K.—Muroran (636) 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.358	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Seisakusho Tateyama Gen 2 × 128kW 225V a.c. 11kn

6416952 6MMI BF35882 Df Esd Gc Pfd Rdr	**IL WOO No. 12** ex Nikko Maru No. 8-72 ex Suzu Maru **Il Woo Fisheries Co. Ltd.** Busan South Korea	**229** 112 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (398) 43,57 7,52 38,10 7,50 3,36 P 18,3 B 8,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327 3 Ha	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 10,75kn
6709426 6MMO BS-A-622 Df Esd Gc Pfd Rdr	**IL WOO No. 16** ex Oji Maru No. 7-72 **San Jin Deep Sea Co. Ltd.** Busan South Korea	**251** 121 —	KR	**1966** Miho Zosensho K.K.—Shimizu (606) 45,09 7,62 39,50 7,60 3,46 P 9,8 B 5,5 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.308 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn
5401778 HOGZ 3995-74 Df Esd Gc Rdr	**IL WOO No. 51** ex Bocho Maru No. 3-75 **Todd Ltd. Corp.** Kong Yang Fisheries Co. Ltd. Panama Panama	**336** 170 —	KR	**1963** Miho Zosensho K.K.—Shimizu (353) 50,12 8,03 44,51 8,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.425 4 Ha (1,3 1,4 × 1,3) (1,6 × 1,6) (1,0 × 0,9)	Oil 4SA 6Cy. 370 × 520 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 82,5kW 230V a.c. Fuel 180,0t 12,25kn
5424407 6NPK KK030 0-978 Df Esd Gc Pfd Rdr RT	**IL WOO No. 58** ex Kaikata Maru No. 58-73 **Korea Marine Industry Development Corp.** Inchon South Korea	**2 696** 1 715 3 446	KR (NK)	**1963** Miho Zosensho K.K.—Shimizu (368) 98,00 14,84 5,784 88,02 14,79 6,00 P 6,1 F 22 6 1 dk & S dk	**M Fish Carrier** OSD Ref. 3 Ho ER In.3 394 3 Ha (2,9 × 4,5) (3,5 3,5 × 2,9) Der 4(5) 2(3)	Oil 2SA 6Cy. 420 × 600 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW a.c. Fuel 1 248,5t-9,0pd 12,5kn
6819104 LQLZ Df Esd Gc Rdr RT	**ILA** **Pesquera Industria Inda Hermanos S.A.** Buenos Aires Argentina	**1 233** 565 1 300	BV	**1969** Ast. Construcciones S.A.—Vigo (76) 76,00 12,04 4,750 67,01 12,02 5,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho ER In.1 620 Der 1(15) 1(8)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 521,0t (d.o.) 13kn
5259515 JWTV 14847 Df Esd Rdr RT	**ILA** ex Atlas-69 ex Nynes-65 **Thorleif Pettersen** Stokmarknes Norway	T.Mk **288** 144 549	(NV)	**1958** Thaules M/V A/S—Nygard (17) 44,33 8,56 3,366 39,73 8,53 4,68 2 dks rf nil	**M General Cargo** G.1 076 B.963 2 Ha (8,9 9,6 × 4,5) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 76,0t (d.o.) 9kn
7917458 EHWJ Df Esd Gc Pfd Rdr RT	**ILARGIA** **Pesquerias Echebastar S.A.** Las Palmas Spain	**1 203** 542 2 534	BV	**1980** Maritima de Axpe S.A.—Bilbao (119) 87,76 13,62 4,901 80,35 13,59 7,40 2 dks	**M General Cargo** OSD Ref 4 Ho ER Cr 3(3)	Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 240kW 380V 50Hz a.c. 14,75kn
5157236 VCNQ 195603 Df Esd Gc Rdr RT	**ILE AUX COUDRES** ex Hutchcliffe Hall-72 **Sceptre Dredging Ltd.** Montreal, P.Q. Canada	**3 376** 2 657 6 553	*Classed BC until 28/7/72	**1954**-5 Canadian Vickers Ltd.—Montreal, P.Q. (261) 106,38 13,42 5,347 104,37 13,37 7,47 P 12,5 F 9,2 1 dk RW rf nil new midship section, len & deepened 59	**TM General Cargo** 2 Ho ER G.4 519 B.4 324 6 Ha ER 4W	2 Oil each 4Cy. 205 × 255 sr geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Fuel 122,0t 8,25kn
7347926 FZEJ 196571 Df Esd Gc Rdr RTm/h	**ILE AUX MOINES** **Cie. Generale de la Peche (GENEPECHE)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**750** 340 1 044	BV	**1974** S.I.C.C.Na.—St. Malo (130) 56,82 11,31 5,303 50,88 11,00 7,55 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 220V 50Hz a.c. Fuel 289,0t (d.o.) 14,5kn
7328023 6VKI Df Esd Rdr RTm	**ILE AUX SERPENTS** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 267	(BV)	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made69 fitted74 Soc. Alsacienne de Const. Mec. Mulhouse
7021182 TUN2130 693 Df Esd Gc Pfd Rdr RT	**ILE BOULAY** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Chevannes-Merceron-Ballery S.A. Abidjan Ivory Coast	**580** 292 549	BV	**1970** At. & Ch. de la Manche—Dieppe (1218) 47,00 10,90 4,903 41,00 10,60 7,40 2 dks	**M Fishing** Side Trawler Ref B.500	Vee Oil 4SA 12Cy. 240 × 220/230 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 150,0t (d.o.) 12,5kn
7356393 FNTX 10233 Df Esd Gc Pfd Rdr RT	**ILE DE FRANCE** ex Royan-82 **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 749** 4 035 11 873 **11 543** 6 608 16 217	BV ✠Classed LR until 11/3/77	**1976**-6 Marine Industries Ltd.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
7116884 DHDR 699 Df Esd Gc Pfd RTm/h/v	**ILE DE FRANCE** ex Roswitha-78 **Partenreederei m.s. 'Ile de France'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	T.Mk **999** 642 2 630	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (699) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 181 C. 181/20' 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn

5158709 TKSG 5235 Df RT	**ILE DE GROIX** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Lorient France	**182** — 40	BV	**1960** Ch. & At. de la Perriere—Lorient (25007) *29,51* 7,68 28,94 7,66 3,36 1 dk RW	**M Ferry/General Cargo** —P Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 546bhp (402kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
7431076	**ILE DE L'EUROPE** ex S-26-72 ex LST 309 **Foramer** Dunkerque France	**3 337** 2 803 —		**1943** U.S. Naval Shipyard—Boston, Ma *94,19* 3,671 15,24 7,62 conv Naval RoRo Cargo/Tank Landing Ship	**TM Tender**	2 Vee Oil 2SA each 12Cy. 226 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
6816918 FNQQ Df Esd Gc Rdr RTm/h/v	**ILE DE LA REUNION** ex Hypolite Worms-73 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 671** 10 410 20 685	BV (AB)	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1376) 177,91 24,54 9,208 165,03 24,52 15,50 1 dk rf 152 conv Liquefied Gas Carrier 74	**M RoRo Cargo/General Cargo** Ref 2 Ho 16,7 95,5 ER B.22 210 In.1 050 L.29 948 4 Ha (stl) (3,4 × 4,5) (12,5 × 7,7) (13,2 13,1 × 7,4) ER Cr 2(10-25) 1(5) Der 2(2)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 1 × 700kW 3 × 480kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 864,5t (hvf)-48,5pd 17kn
5086217 FZSM Df Esd Rdr RT	**ILE DE LUMIERE** ex Magdalena-74 ex Danielle V-68 **Cie. de Navigation Hebrido-Caledonienne** Noumea New Caledonia (French)	**963** 456 1 530	BV	**1962** Schps. L. Smit & Zoon—Kinderdijk (Co451) 87,25 11,89 4,150 79,36 11,80 4,40 1 dk & S dk	**M General Cargo** OSD Ref 2 Ha (17,2 14,6 × 4,5) ER Der 1(15) 1(7) 2(5) 4(3)	Oil 2SA 14Cy. 300 × 550 2 380bhp (1 751kW) Smit-Bolnes L. Smit & Zoon Kinderdijk 14,75kn
5076640 VDYF 123965 Df Gc RT	**ILE DE MONTREAL** ex Creek Transport-72 ex Coastal Creek-68 ex Basingcreek-50 ex Empire Tadpole-47 ex Willowbranch-45 ex Rosemount-40 ex Saskatoon **Nittolo Metal Co. Inc.** Montreal, P.Q. Canada	**1 752** 1 029 2 373	(AB) *Classed BC until 6/50	**1910**-4 Sunderland S.B. Co. Ltd. —Sunderland 78,64 13,01 5,239 76,21 12,96 5,64 RQD 29,6 Trunk 35,4 F 11,3 1 dk R rf 51 conv General Cargo 40	**M Tanker** 10 Ta ER	Oil 2SA 6Cy. 405 × 510 1 050bhp (772kW) NE 61 Fairbanks Morse & Co. Beloit, Wi Fuel 250,0t 8kn
5158723 6VJW Df Esd RT	**ILE DE PANTELLERIA** **Michel Adrien** Dakar Senegal	**117** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Etel *23,54* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.90 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
7010080 DVEM Df Esd Gc Pfd Rdr RTm/h/v	**ILE DE SEIN** **Mar Fishing Co. Inc.** Manila Philippines	**568** 230 1 241	BV	**1970** S.I.C.C.Na.—St. Malo (107) 47,50 10,80 4,725 42,68 10,49 5,01 B 22,6 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. In.500 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller aft Fuel 184,0t (d.o.) 13,5kn
5164784 GKBR 183149 Rdr RTm	**ILE DE SERK** ex Island Commodore-69 **Isle of Sark Shipping Co. Ltd.** Guernsey Channel Islands (British)	**195** 90 254		**1941** Rowhedge Ironworks Co. Ltd. —Rowhedge *30,00* 6,38 3,506 6,33 1 dk R rf 76	**M Ferry/General Cargo** 138P 1 Ho 7,3 1 Ha (7,3 × 3,9) 1W Der 1(1,5)	Oil 2SA 6Cy. 290 × 345 360bhp (265kW) H. Widdop & Co. Ltd. Keighley Gen 1 × 27kW 1 × 5kW 220V d.c. Fuel 15,0t (d.o.) 8,5kn
7326594 JH2471 115102 Gc	**ILE DE VACANCES** **Fujikyu Kogyo K.K.** Atami, Shizuoka Pref. Japan	**184** 77 —		**1973** Yokohama Yacht Co. Ltd. —Yokohama (681) 32,52 6,61 3,00	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan
7941980 TXNN	**ILE MANDJI** ex Ar Goat-78 **Societe d'Armement et de Transport (SOCATRA)** Nantes France	**780** 415 1 020	BV	**1964** At. & Forg. de l'Ouest—St. Nazaire 62,51 9,71 3,701 57,99 4,02 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 185 × 200 1 600bhp (1 177kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 88kW 2 × 8kW 380V 50Hz a.c. 10kn
7348023 FZMT Esd Gc Rdr RT	**ILE TRISTAN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**729** 330 1 727	BV	**1974** Con. Mec. de Normandie—Cherbourg (1) 53,98 11,00 5,335 50,50 10,83 7,90 2 dks	**M Fishing** Tuna Seiner 12 Wing Ho G.665	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Fuel 184,5t (d.o.) 14kn
5162803 HO5529 9515-PEXT1 Df Esd Rdr RTm/v	**ILEANNE** ex Irene-81 **Iramar Inc.** Panama Panama	**297** 143 495	GL	**1939** Hugo Peters—Wewelsfleth (21) *43,59* 7,52 2,934 7,47 3,10 P 8,3 RQD 16,5 F 4,6 1 dk R len 51	**M General Cargo** Ice strengthened 1 Ho 26,0 G.849 B.750 2 Ha 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 260bhp (191kW) NE 60 Maschinenbau Kiel A.G. Kiel Fuel 10,0t 7kn
6606296 Df Esd Rdr RTm	**ILEBO** ex Croix Du Sud-76 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**603** 291 1 145	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1352) 49,03 9,61 4,499 40,01 9,50 4,81 2 dks	**M Fishing** Side Trawler 1 Ho ER In.420 6 Ha (3,8 × 1,2) (1,5 × 1,3) (0,9 0,9 × 0,9) (2,7 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn

7224693 Df Esd Gc Rdr RT	**ILEIGH** ex Merc Caribia-81 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	T.Mk **499** 326 1 290		**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (321) BV 76,00 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7521261 FTCZ Esd Rdr	**ILES DU PONANT** **Charles Allaire et Fils** Nantes France	**227** 133 325		**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (CA2) BV 31,98 7,50 2,845 30,00 6,99 3,56 1 dk	**M General Cargo/Tanker** 1 Ho 3 Ta ER G.200 L.(oil) 150 1 Ha (7,4 × 4,5) ER Cr 1(3)	Oil 4SA 5Cy. 150 × 150 reverse reduction geared to sc. shaft 149bhp (110kW) Soc. des Moteurs Baudouin Marseille 7kn
5158802 CSPI LX-53-A Df Esd RT	**ILHA BRAVA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 168 —	✠Classed LR until 10/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (9) 45,47 8,03 3,830 40,01 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
7350002 D4BP 027 Df Esd Gc Rdr RTh/v	**ILHA DE KOMO** ex Lindinger Hyacinth-78 **Government of The Republic of Cape Verde Islands (Ministerio de Transportes, Comunicacoes & Financas)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 082 2 906		**1973** Husumer Schiffsw.—Husum (1413) 81,01 (BB) 13,26 4,401/5,493 BV 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G:4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
7212200 CUFM Df Esd Gc Rdr RT	**ILHA DE LUANDA** Launched as Iona **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**756** 386 —		**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (81) (BV) 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel
7021833 CSAJ Df Esd Gc Rdr RT	**ILHA DE S MIGUEL** ex Anja-80 ex Cheshire Challenge-78 ex Anja-74 Launched as Norderfehn **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 949** 1 943 4 780		**1970** Rolandwerft G.m.b.h.—Bremen (971) BV 102,42 14,56 6,249 93,27 14,48 8,01 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho ER G.6 766 B.6 225 TEU 170 C.Ho 90/20' C.Dk 80/20' 2 Ha (stl) ER Cr 2(25) 2(20)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel 15kn
5158838 CUDI LX-60-A Df Esd RT	**ILHA DE SANTA LUZIA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**434** 187 —	✠Classed LR until 10/72	**1956**-3 Est. Nav. do Mondego—Figueiro da Foz (33) 51,47 8,51 4,033 45,22 8,41 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel
6711364 CUYO LX-57-N Df Esd Gc Rdr RT	**ILHA DE SAO NICOLAU** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**1 138** 603 864	✠Classed LR until 2/74	**1967**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (61) 62,46 10,57 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 Emy. propulsion by motoring M.E. generator 1 795bhp (1 320kW) ✠ NE made64 fitted67 Mak. Masch.-Kiel G.m.b.H. Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
5158840 CSOZ LX-58-A Df Esd RT	**ILHA DE SAO VICENTE** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**461** 211 —	✠Classed LR until 2/73	**1954**-2 Est. Nav. do Mondego—Figueiro da Foz (19) 51,24 8,41 4,039 45,22 8,39 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel 11,75kn
5158852 CSOX LX-55-A Df Esd RT	**ILHA DO CORVO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 167 —	✠Classed LR until 6/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (7) 45,47 8,03 3,836 40,09 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
5158864 CSOG LX-43-A Esd RT	**ILHA DO FOGO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**348** 147 —	✠Classed LR until 7/72	**1948**-3 Cia. Uniao Fabril—Lisboa (125) 45,29 8,06 3,887 40,09 8,01 4,09 F 9,8 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 870bhp (640kW) NE 10/69 N.V. Werkspoor Amsterdam Gen 1 × 100kW 2 × 35kW 110V d.c.
7129673 D4BQ Df Esd Gc Rdr RTm/h	**ILHA DO MAIO** ex Lys Blink-79 ex Joff-73 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	T.Mk **198** 117 610		**1972** Elbewerften Boizenburg/Rosslau —Rosslau (3337) NV 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 11kn

5158876 CSVY LX-52-A Df Esd RT	**ILHA DO PICO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 166 —	✠Classed LR until 7/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (10) 45,47 8,03 3,918 40,01 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
7432173 HO3747 10380-LI Df Esd Gc Pfd Rdr RT	**ILHA DO PORTO SANTO** ex Winni Helleskov-81 **Bouboulina Compania Naviera S.A.** George Kalafatis Panama Panama	**1 142** 630 2 595	✠**100A1** SS 11/81 Ice Class 3 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1487	**1977**-2 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,25kn
5124174 CSPU 900 Df Esd RT	**ILHA DO PORTO SANTO** ex Funchalense-66 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**649** 327 585	✠Classed LR until 12/3/76	**1953**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (14) 58,88 8,87 3,390 52,99 8,84 4,07 P 16,5 F 7,7 1 dk	**M General Cargo** Mchy.aft G.857 B.786 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 780bhp (574kW) N.V. Werkspoor Amsterdam Fuel 40,5t 10,5kn
5158888 CSFX LX-37-A Esd RT	**ILHA FAIAL** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**325** 126 —	✠Classed LR until 18/8/72	**1942**-5 Cia. Uniao Fabril—Lisboa (112) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 850bhp (625kW) NE 11/68 N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 17,5kW 110V d.c.
5158890 CSGE LX-36-A Esd RT	**ILHA GRACIOSA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**328** 134 —	✠Classed LR until 10/72	**1942**-4 Cia. Uniao Fabril—Lisboa (109) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 7Cy. 320 × 380 sr geared to sc. shaft 560bhp (412kW) Ruston & Hornsby Ltd. Lincoln 10kn
7526235 1549	**ILHAM** ex Rantau I **P.T. Ilham Shipping Co. Ltd.** Bandjarmasin Indonesia	**136** 87 152	KI	**1965** Djantra—Djakarta ... ... 26,01 6,00 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 5kW 110V 6kn
5158929 PUYB	**ILHEOS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**760** 394 —	✠	**1910**-8 Ailsa SB. Co. Ltd.—Troon (226) *60,97* 9,78 9,73 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
6904882 Df Esd Gc Rdr RT	**ILIA** **Government of The People's Republic of China** China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
7127003 IPMT 1326 Df Esd Gc Pfd Rdr RTv	**ILIANA** ex Octavus-79 **Societa di Navigazione Oceanica S.r.l.** Napoli Italy	**1 599** 989 3 079	GL RI	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer 79,56 (BB) 13,57 5,500 71,00 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 980bhp (1 456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.)
5158943 SYIN 2057	**ILIAS I** ex Craftio **E. Goumas & S. Contas** Piraeus Greece	**273** 212 —	(HR)	**1944** ....England 42,75 9,71 1,702 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 127 × 108 276bhp (203kW) Gray Marine Engine Co. Detroit, Mi Fuel 5,0t
7634903	**ILIDZA - I** ex Drac Roca VII-75 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** .... 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
7634915	**ILIDZA - II** ex Drac Roca VIII-75 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** .... 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
7394785 H3MM 5220-75 Df Esd Gc Pfd Rdr RT	**ILIGAN** **Bohol Shipping S.A.** Panama Panama	**3 919** 2 629 7 114	NK	**1974** Okayama Zosen K.K.—Hinase (248) 107,07 17,25 7,100 98,99 17,20 8,69 P 23,2 F 9,8 1 dk	**M General Cargo** G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 288kW a.c. Fuel 513,0t-14,0pd 12,5kn
5085304 DUCE 221992 Rdr RTh	**ILIGAN EXPRESS** ex Daiwa Maru-75 **Iligan Bay Express Corp.** Manila Philippines	**994** 495 1 625	(NK)	**1961** Nagoya Zosen—Nagoya (164) 67,92 10,47 4,903 62,03 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 1 Ho 42,2 ER G.1 954 B.1 858 2 Ha (stl) (15,3 15,6 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V 60Hz a.c. Fuel 53,0t (d.o.)-3,5pd 10,75kn
5195628 DVWL 220178 Rdr RTm/h	**ILIGAN MERCHANT** ex Kowa Maru-73 **Iligan Bay Express Corp.** Manila Philippines	**994** 513 1 633	NK	**1960** Onomichi Zosen—Onomichi (68) 68,03 10,47 4,852 62,01 10,42 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho 21,7 20,4 ER G.1 971 B.1 814 2 Ha (14,2 14,4 × 5,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 40kW 1 × 15kW 225V d.c. Fuel 51,0t (d.o.) 11kn

5325194 DVRL 213585 Rdr RT	**ILIGAN TRADER** ex Miyataka Maru-72 ex Shoho Maru-67 **Iligan Bay Express Corp.** Manila Philippines	**998** 620 1 630	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (5) 66,32 10,22 4,757 64,42 10,19 5,41 P 18,3 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.2 137 B.1 934 2 Ha (each 14,9 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 435 × 640 1 300bhp (956kW) Ito Tekkosho Shimizu Gen 2 × 100kW 230V d.c. Fuel 84,5t 12,5kn
7227982 Df Esd Gc Pfd Rdr RT	**ILIM** **U.S.S.R.** U.S.S.R.	**3 670** — 5 126	(RS)	**1972** Rauma-Repola Oy—Rauma/Raumo (215) 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 14kn
7208247 SV3436 13	**ILION** **Larco Societe Minere et Metallurgique S.A.** Prodromos Lines S.A. Chalkis Greece	**1 205** 1 147 1 991	GL	**1972** Frd. Krupp Schiffsw.—Duisburg (509) 85,02 11,41 3,001 81,82 11,31 3,99 P 10,1 F 8,0 1 dk	**TM General Cargo Barge** Mchy.aft G.2 695	2 Oil 4SA each 16Cy. 140 × 180 1 000bhp (736kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel 12,0t (d.o.) 9kn
5376985 SYCQ 6335 Df Esd Gc Rdr RTm/v	**ILIOS** ex Vasilios R-77 **Literatura Shipping Co. S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**10 750** 6 316 16 426	AB	**1962** Austin & Pickersgill Ltd.—Southwick, Sunderland (818) 160,33 20,58 9,802 150,12 20,50 12,81 2 dks RW rf nil	**M General Cargo** CSD 6 Ho 16,4 20,5 20,8 11,2 19,9 17,2 G.22 686 B.20 444 6 Ha (8,2 × 5,4) (11,7 11,9 11,9 11,2 8,7 × 7,3) 18W Der 1(30) 1(15) 18(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 794,5t (hvf) 16,5kn
5415119 YTGI Df Gc Pfd Rdr RTh	**ILIRIJA** ex Bornholmerpilen-71 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**2 196** 987 870	JR (BV)	**1963** Jos. L. Meyer—Papenburg (516) 80,45 14,43 4,109 73,41 14,41 5,31 P 15,6 B 5,2 F 13,5 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 900P Bow & stern doors	2 Oil 4SA each 8Cy. 400 × 580 3 960bhp (2 913kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 15kn
7901186 OWZR D2700 Df Esd Gc Pfd Rdr RT	**ILIVILEQ** **Nanortalik Fiskerselskab ApS** Nanortalik Greenland (Danish)	**294** 93 —	NV	**1979** I/S Orskovs Staalskibsvaerft —Frederikshavn (108) 35,01 9,33 31,63 9,31 6,30 F - 1 dk rf 762 Box K 102	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller 12kn
5080366 LMPO 18195 Df Esd Rdr RT	**ILJANA** ex Rytind-77 ex Bjorgstein-74 ex Corona-73 **Sverre Edvardsen** Bodo Norway	T.Mk **299** 177 660	GL	**1956** Husumer Schiffsw.—Husum (1096) 59,82 9,45 3,302 53,42 9,40 5,03 P 14,1 B 12,2 F 8,0 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 404 B.1 265 1 Ha (stl) (25,3 × 4,6) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 320 × 450 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 10,5kn
8211198	**ILKA** **Kapt. Walter Hartmann** Federal Republic of Germany	**999** — 2 890	GL (Class cont.)	**1982** J. J. Sietas K.G. Schiffswerft —Hamburg (907) 87,97 4,680 85,37 11,31 6,76	**M General Cargo**	Oil geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz West Germany
5158967 PKMR 1611/L	**ILKE** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Surabaya Indonesia	**399** 241 610	KI	**1955** Vereenigde Prauwen Verer—Jakarta (420) 55,38 9,22 2,921 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,75kW 110V Fuel 43,5t 8kn
7389950 Rdr RT	**ILKER KARTER** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**456** — 180		**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (194) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Netherlands
8010635 EAXC Df Esd Gc Pfd Rdr RT	**ILLA DE ONS** **Naviera Ons S.A.** Joaquin Tunas Vigo Spain	**1 459** 975 2 149	BV	**1981** Ast. y Talleres Celaya S.A.—Bilbao (180) 69,91 13,62 3,601 65,61 13,61 5,41 1 dk	**M General Cargo** CSD Ice strengthened 1 Ho ER G.2 735 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 215 × 215 geared to sc. shaft 1 776bhp (1 306kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha
8010647 EADX Df Esd Gc Pfd Rdr RT	**ILLA DE TAMBO** **Naviera Tambo S.A.** Joaquin Tunas Vigo Spain	**1 459** 975 2 149	BV	**1981** Ast. y Talleres Celaya S.A.—Bilbao (181) 69,63 13,62 3,601 65,51 13,61 5,41 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 735 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 216 × 216 sr geared to sc. shaft 1 420bhp (1 044kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha Gen 2 × 95kW 380V 50Hz a.c. Controllable pitch propeller Fuel 210,0t (d.o.)-5,0pd
6926385 UERO M-29054 Df Esd Gc Rdr RT	**ILLARION RYABIKOV** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7109001 P3LF 381173 Df Esd Gc Rdr RTm/h/v	**ILLERBERG** ex Hamburger Senator-78 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 828** 1 943 5 790 **4 797** 3 324 7 320	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (682) 116,69(BB) 17,30 6,516/7,513 107,68 17,20 9,91 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 498,0t (hvf) 15kn
5159002 SWAE 5588 Df Esd Gc Rdr RT	**ILLIRIA** **Blue Aegean Sea Line S.A.** Piraeus Greece	**3 751** 1 968 965	AB (RI)	**1962** Cant. Nav. Pellegrino—Napoli (116) 101,40 14,66 5,023 87,00 14,61 9,02 3 dks RW conv Passenger/General Cargo 77	**TM Passenger Ship** CSD 198bth P 1 Ho 16,4 B.649 1 Ha (5,1 × 2,9) 2W Der 2(3)	2 Oil 2SA each 6Cy. 480 × 640 5 820bhp (4 281kW) S.A. Fiat S.G.M. Torino 18kn
7207619 EBYZ Df Esd Gc Pfd Rdr RT	**ILLUMBE** **Ricardo Lopez Gomez** La Coruna Spain	**205** 85 —	BV	**1972** S.L. Ardeag—Bilbao (64) 34,22 28,61 6,19 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 5Cy. 315 × 480 500bhp (368kW) Duvant Carmelo Unanue Zumaya Fuel 79,5t (d.o.) 10kn
7832165 WYC8 127 596732	**ILLUSION** **David I. Green** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7607077 PLXA Esd Rdr RT	**ILMAMUI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (27) 59,92 3,601 54,41 11,41 6,23	**M General Cargo**	Oil 4SA 6Cy. 240 × 260 1 150bhp (846kW) Stork Stork-Werkspoor Diesel B.V. Netherlands 11kn
6402937 LJKH 19498 Df Esd Gc Pfd Rdr	**ILMATAR** **D/S Vesteraalens** Stokmarknes Norway	**7 029** 4 038 843	NV	**1964** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (375) 128,33 16,41 4,420 116,44 16,36 7,01 3 dks, pt 4th dk rf 500 len 73	**TrM Passenger/RoRo Cargo/Ferry** 450bth 750dk P Side doors Ice strengthened Mchy.aft	3 Oil 10 100bhp (7 429kW) (centre) 2SA 12Cy. 510 × 550 Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo (wing)2 Oil 4SA each 8Cy. 250 × 300 NE added73 Nydqvist & Holm A/B Trollhattan Gen 1 × 600kW 3 × 448kW 1 × 48kW 380V 50Hz a.c. 3 Controllable pitch propellers Wing shafts added 73 Thw. thrust propeller fwd Fuel (hvf) 20kn
6914033 ESIZ M-30275 Df Esd Gc Pfd Rdr RT	**ILMEN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1969** VEB Volkswerft Stralsund—Stralsund (255) 81,97 13,64 5,157 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (stl) (1,5 × 1,9) (2,6 2,6 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7436519 UZJB M-12417	**ILMENIT** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** ............U.S.S.R. 33,96 7,09 2,509 3,66 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5411759 UEYE M-17110 Df Esd Gc Rdr RT	**ILMENLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (276) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER B.4 751 4 Ha (stl) (10,5 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7025372 OBPM Df Esd Gc Rdr RT	**ILO** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	**8 621** 6 116 13 450	**✠100A1** SS 1/81 **✠LMC** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4717	**1972**-6 SIMA Servicio Industrial de la Marina—Callao (7) 153,88 20,48 9,386 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2251t incl. DTf328t	**M General Cargo** CSD Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.430 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 380kW 450V 60Hz a.c.
5034769 IKPH 1042 Df Esd Gc Rdr RTm/v	**ILO** ex Ilias-70 ex Ballygally Head-68 **Antonio Pugliese** Napoli Italy	**1 295** 716 2 218	RI ✠Classed LR until 10/69	**1954**-3 Arnhemsche Schps. Maats. —Arnhem (363) 73,72 11,54 5,538 67,01 11,51 6,41 Ba 16,5 F 7,4 2 dks RW	**M General Cargo** CSD 2 Ho 16,0 26,6 ER G.2 532 B.2 388 2 Ha (stl) (8,5 18,2 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 400bhp (1 030kW) N.V. Werkspoor Amsterdam Gen 3 × 60kW 220V d.c. Fuel 77,0t (d.o.) 12kn
7311070 H8JC 1165 3-82 Rdr RT	**ILOCOS EXPRESS** ex Shinsen Maru No. 2-80 **Cruz del Sur Naviera S.A.** Panama Panama	**998** 520 2 032		**1967** Fukushima Zosen Ltd.—Matsue (220) 71,30 10,55 4,852 64,98 10,52 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd 11,5kn

7503946 DVTT M:KT-0 00007 Rdr RT	**ILOILO CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 288	AB	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (2) 67,67 15,88 3,122 66,45 15,85 3,69	**TM Tank Barge** Mchy.aft L.(oil) 286	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 140kW 1 × 12,5kW 220V 60Hz a.c. 8,5kn
6405525 DYBV 205497 Df RT	**ILOILO CITY** ex Victor-78 ex Albert-69 ex FS 527-57 **William Lines Inc.** Cebu Philippines	**648** 389 940	AB	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (174) 66,15 9,96 3,655 62,44 9,76 4,35 F 8,0 1 dk rf 152 len 56 conv General Cargo 56	**TM Ferry/General Cargo** 410dk P 3 Ho 12,8 7,9 17,0 ER G.1 132 B.993 3 Ha (6,1 4,2 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 74,0t (d.o.) 11kn
7606982 PLXD Esd Rdr RT	**ILOLUTA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Bolsones Verft—Molde (251) 59,92 3,652 54,41 11,41 6,18 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 1 100bhp (809kW) Stork-Werkspoor Diesel B.V. Netherlands
7917367 H8JV 10247 -80A Df Esd Gc Rdr RTm/h/v	**ILONA** **Polaris Navigation S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**30 502** 21 243 54 615	BV RNR	**1980** Santierul Naval Constantza —Constantza 219,82 32,19 12,402 205,37 32,11 17,00 P 32,4 F 18,9 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,5 28,4 18,9 26,8 17,0 29,4 18,1 ER G.75 696 B.69 178 HeCls. ptB 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 380V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,5t (hvf)-50,5pd 15,5kn
7611767 PLXB Esd Rdr RT	**ILOSANGI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Hasund, Smie & Sveiseverk —Ulsteinvik (20) 59,92 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Netherlands 10,5kn
5159117 YTGN RT	**ILOVIK** **Splitska Plovidba** Split Yugoslavia	**499** 159 623	JR (BV)	**1961** Brodogradiliste "Losinj"—Mali Losinj (620/1) 53,50 9,05 3,404 47,48 9,02 5,64 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 304 B.1 226 2 Ha (each 8,6 × 5,4) ER 2W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted60 B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 72kW 220V Fuel (d.o.) 9kn
7329819 URIA M-28258	**ILPYR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7800734 SGMP Df Esd Gc Pfd Rdr RT	**ILSE** **P/R Ilse** OT Shipping Ab Skarhamn Sweden	**7 852** 4 672 12 702	NV	**1979** Lodose Varv A/B—Lodose (177) 142,42 17,84 8,621 136,58 17,81 11,10 P - F - 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.17 546	Oil 4SA 8Cy. 400 × 480 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Thw. thrust propeller fwd 14,5kn
8121020 DNIK 1801 Df Rdr RTm/h/v	**ILSE WULFF** **Partenreederei m.s. 'Ilse Wulff'** Hermann Wulff Itzehoe Federal Republic of Germany	**3 902** 2 481 7 750	GL	**1982** J. J. Sietas K.G. Schiffswerft —Hamburg (840) 106,48(BB) 7,711 98,61 19,02 10,42 RQD 47,6 F 20,8 2 dks	**M General Cargo** 3 Ho ER G.10 494 B.10 341 TEU 413 C.Ho 210/20' (40') C.Dk 203/20' (40') incl. 20 ref C. 3 Ha (stl) (12,5 × 10,2) (25,0 25,0 × 15,2) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 3 350bhp (2 464kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6507048 D7PA BM43 113 Rdr	**ILSHIN GLORY** ex Victory-77 ex Asahi Maru No. 5-73 **Woo Kyung Shipping Co. Ltd.** Busan South Korea	**1 158** 691 1 618	KR	**1965** Onomichi Zosen—Onomichi (153) 68,03 10,42 4,776 62,01 10,39 5,41 P 15,3 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.1 962 B.1 788 1 Ha (32,3 × 5,7) ER 4W Der 4(10) 4(5)	Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Kinoshita Tekkosho Akashi Gen 2 × 20kW 105V d.c. Fuel 141,0t 11,5kn
8212805	**ILUMINADA** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**133** 103 —		**1982** Desco Marine—St. Augustine, Fl — 22,86 6,72 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing Ref. 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5159246 ISGB 44	**ILVANIA** **Marittima Commerciale Elbana di Mario Bolano e C.** Portoferraio Italy	**372** 211 —	(RI)	**1919** Arsenale del Lloyd Triestino—Trieste 42,98 7,93 41,92 7,88 3,28 1 dk R	**M General Cargo** 2 Ho	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln
7906992 RT	**ILYA ILYIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (491) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn

6707442 USOG M-27905 Df Esd Gc Rdr	**ILYA KATUNIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 344** 944 1 334	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/17) RS 83,11 13,85 5,601 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (stl) (1,9 4,8 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
6915685 UYHW M-29931 Df Esd Gc Rdr RT	**ILYA KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 567 12 884	**1968** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,367 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 9,8 × 9,7) (14,4 14,4 × 10,9) ER (14,4 × 10,9) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7511591 UGTY M-33421 Df Esd Gc Pfd Rdr RT	**ILYA MECHNIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/11) RS 139,60(BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7052272 Df Esd Gc Rdr RT	**ILYA MUROMETS** **U.S.S.R.** U.S.S.R.	**2 305** — 1 110	**1966** Admiralteiskiy Shipyard—Leningrad 67,72 18,11 6,058 (RS) 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha 2W Der 2(1,5)	3 Oil total driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7643875 EKGM M-32530	**ILYA NEDBAYLOV** **U.S.S.R.** Vanino U.S.S.R.	**246** 103 52	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
6702911 UYJA M-27615 Df Esd Gc Rdr RT	**ILYA REPIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7529653 UHMS M-32835 Df Esd Gc Rdr RT	**ILYA SELVINSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7010092 UQRT M-30362 Df Esd Gc Pfd Rdr RT	**ILYA ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft Warnemuende —Warnemuende (314) RS 151,54 20,35 —/7,641 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 511 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 8(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn
7729863 EMZQ M-35189 Df Esd Gc Rdr RT	**ILYA VOLYNKIN** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	**1978** ..............U.S.S.R. 83,90 14,03 5,720 RS 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6807527 UKEO M-11775 Df Esd Rdr RT	**ILYICH** ex Caribia-46 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**13 101** 6 517 5 480	**1933** Blohm & Voss K.a.A.—Hamburg 159,82 20,02 7,449 (RS) 12,22 5 dks	**TM Passenger/General Cargo** 900P 2 Ho ER 3 Ho B.6 421 5 Ha (stl) (7,3 × 3,9) (5,4 × 4,8) ER (5,4 6,3 8,2 × 4,8) 16W Cr 2(2) Der 10(3)	2 Oil 2DA each 8Cy. 600 × 900 11 500bhp (8 459kW) Blohm & Voss K.a.A. Hamburg 16kn
7015212 UQGF M-17284 Df Esd Gc Rdr RT	**ILYICHYOVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (251) RS 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6914021 ESXN M-30284 Df Esd Gc Pfd Rdr RT	**ILYICHYOVSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 137	**1969** VEB Volkswerft Stralsund—Stralsund (257) RS 82,05 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 L.10 4 Ha (2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn

7230006 Df Esd Gc Rdr RT	**ILYICHYOVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 583** 490 265		**1972** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0008) 74,00 14,03 3,048 69,63 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
6726979 UHAC M-17217 Df Esd Gc Rdr RT	**ILYINSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (243) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7646578 UUXB M-12523	**IM. 60-LETIYA OKTYABRYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6906878 ELTW 3111 Df Esd Gc Rdr RTm/h/v	**IMA** **Alcyonia Corp.** Monrovia Liberia	**27 989** 20 622 58 575	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (844) 226,42 31,17 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 26,8 26,5 15,8 26,8 22,5 25,3 ER G.68 109 11 Ha (stl) (each 10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 032,0t (hvf) 16kn
5145752 YKAL 1202 Df Esd Rdr	**IMAD** ex Moana-75 ex Ines-73 ex Heino-64 **Mohammed Abdellatif Gamdoura** Arwad Syria	**499** 306 830	(GL)	**1953** J. J. Sietas K.G. Schiffswerft —Hamburg (360) 51,92 8,49 4,039 48,82 8,44 4,65 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 019 B.949 2 Ha (each 10,2 × 5,1) ER Der 2(3)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
5004491 ODPO B2772 Df Esd Rdr RTh	**IMAD A** ex Ashraf-80 ex Agais-75 **Gloria Maftoum** Beirut Lebanon	**390** 263 722	HR (GL)	**1958** Schiffsw. W. Holst—Hamburg (219) 51,97 9,05 3,431 46,00 9,01 3,81 P 9,8 F 5,8 1 dk RW rf 914	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.894 B.850 2 Ha (14,8 8,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 4,5kW 110V Fuel 25,5t (d.o.) 9,5kn
5069128 ODFX T69 Df Esd Gc Pfd Rdr RT	**IMAD S** ex Ville de Port Louis-79 ex Chateau Lafite-69 ex Linda Scarlett-61 **Mohamed Ali Mohamed Dib Al Sawalhi** Lebanon	**2 360** 1 091 3 846 **3 444** 2 044 5 008	BV	**1958** Norderwerft Koser & Meyer —Hamburg (834) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 2 dks RW	**M General Cargo** Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.340 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 3 130bhp (2 302kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
6509979 JK2236 95763	**IMAFUKU MARU No. 5** **Imafuku Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**198** 101 —		**1964** Ikeda Zosen K.K.—Kinoe (66) *27,59* 7,45 27,01 7,40 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 380 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
7110488 OVYX H500 Esd Rdr RT	**IMAK** **Axel M. O. O. Lundblad** Esbjerg Denmark	**149** 85 —		**1971** Soby Motorfabrik og Staalskibsvaerft —Soby (40) 29,72 6,81 2,750 26,01 6,79 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6617427 Df Esd Gc Pfd Rdr RT	**IMAN** **U.S.S.R.** U.S.S.R.	**3 359** 1 560 4 471	(RS)	**1966** Rauma-Repola Oy—Rauma/Raumo (155) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker**	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk
5194961 S2MV Esd RT	**IMAN** ex King Petrel-79 ex Hugo-75 ex Salto-66 ex Hugo-65 ex Kota Mas-64 ex Giang Bee-59 ex Lamongan-58 ex F. Amnuputty-51 **Omar Shipping Co. Ltd.** Interocean Agencies Ltd. Chittagong Bangladesh	**570** 300 465	(GL)	**1946** Albina Eng. & Mach. Works —Portland, Or (233) 55,20 8,87 2,591 8,82 3,20 P 21,4 F 9,2 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
5088033 ODAW B2785 Df Esd Pfd Rdr	**IMAN** ex Arroi-74 ex Erria-70 ex Delfin-69 ex Sunnanhav-61 **Sinno Trading & Navigation Agency (Sinno Line)** Beirut Lebanon	**495** 262 996	✠Classed LR until 14/12/79	**1959**-1 A/B Falkenbergs Varv—Falkenberg (119) 60,58 10,04 3,671 54,51 9,99 3,81 P & B 32,7 F 8,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 557 B.1 416 2 Ha (12,8 × 5,0) (13,9 × 6,0) ER 5W Der 5(3)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 12kn

6926397 UFZF M-27397 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 6 Ha (stl) (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7035286 UOYL M-28890 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6854740 UOSO M-24072	**IMANT SUDMALIS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**368** — 155	RS	**1960** ............U.S.S.R. 44,40 9,48 3,339 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,5kn
7040566 UEGG M-24804	**IMANTA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7530559 JK3809 115558 Rdr	**IMAYOSHI MARU No. 10** **Naikai Kisen K.K.** Hinase, Okayama Pref. Japan	**196** 125 565		**1976** Oka Zosen K.K.—Ushimado (234) ... ... 41,99 7,79 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856006 JL3153 113329	**IMAYOSHI MARU No. 11** **Komabiki Kisen K.K.** Hinase, Okayama Pref. Japan	**199** 123 750		**1972** Imura Zosen K.K.—Komatsujima 53,01 3,201 48,49 8,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8032267 JK4199 122249	**IMAYOSHI MARU No. 12** **Naikai Kisen K.K.** Hinase, Okayama Pref. Japan	**199** 122 —		**1980** Ishida Zosen K.K.—Ushimado (143) ... ... 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
5159351	**IMBUHY** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**480** 216 —	✠	**1926**-12 J. I. Thornycroft & Co. Ltd. —Southampton (1060) *55,45* 12,96 ... ... 1 dk R	**S Ferry** —P	C 8Cy. (4) 298 & (4) 629 × 406 J. I. Thornycroft & Co. Ltd. Southampton 1 propeller aft, 1 fwd
7643667 WZC2 367 578990 Esd Gc Pfd Rdr RT	**IMCO PAT** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1977** Halter Marine Services, Inc. —Lockport, La (587) 49,33 11,89 3,360 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 227,5t (d.o.) 12kn
7722011 WZC2 367 588849 Esd Gc Pfd Rdr RT	**IMCO 1** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1978** Halter Marine Services, Inc. —Lockport, La (630) 49,33 11,89 3,353 47,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7819644 WZC2 367 596653 Esd Gc Rdr RT	**IMCO 2** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1978** Halter Marine Inc.—Lockport, La (715) 49,33 11,89 3,353 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7901942 WZC2 367 610220 Df Esd Gc Pfd Rdr RT	**IMCO 3** **Halliburton Co.** Morgan City, La United States of America	**292** 198 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (817) 3,360 49,13 11,59 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
5159363 TCFD 863	**IMDAT** ex Themistocles ex Alexandra D. ex Ginette ex Oeillet ex Carmen ex Duchess of York **Sevki Hantal** Istanbul Turkey	**148** 88 —	✠Classed LR until 10/05	**1893**-11 Cook, Welton & Gemmell—Hull (106) *30,82* 6,96 ... ... 1 dk R conv Side Trawler Fishing —	**Iron M General Cargo**	Oil 2SA 3Cy. 245 × 285 NE 33 H. Widdop & Co. Ltd. Keighley
6919693 TCXY 4031 RT	**IMDAT OKAN** ex Kulacoglu-80 **Okan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 289 955	AB	**1970** Gesan Tersanesi—Sutluce, Istanbul (6) 58,35 9,02 3,728 51,49 9,00 4,17 1 dk	**M General Cargo** 2 Ho ER G.1 019 B.991 2 Ha (stl) ER Der 2(1,5)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 115kW 230V d.c. Fuel 40,5t (d.o.) 8kn

6922963 EOQT M-29855 Df Esd Gc Rdr RT	**IMENI 61 KOMMUNARA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7941526 INLK 443	**IMERA** **Salvatore Palmisano** Palermo Italy	**117** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio 27,41 6,23 2,831 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 4Cy. 222 × 292 548bhp (403kW) Lister Blackstone Marine Ltd. Dursley
6726981 ENHB M-29744 Df Esd Gc Pfd Rdr RT	**IMERETI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (221) 81,95 13,64 5,163 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (stl) (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 14,25kn
7425792 YIMH Esd Gc Rdr RT	**IMHEJRAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 386	**✠100A1** tug **✠LMC** EL J 1⅛"U2 FN 677 **SURVEYS OVERDUE**	**1975**-8 Towa Zosen K.K.—Shimonoseki (477) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
7733008 WYC4 022 585222	**IMIGRANTE** **Boat Imigrante Inc.** New Bedford, Ma United States of America	**145** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7383102 CNBY 6-646 Df Esd Gc Pfd Rdr RTv	**IMILCHIL** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 634	✠Classed LR until 2/5/80 BV	**1976**-3 Drammen Slip & Verk.—Drammen (82) 144,76(BB) 18,04 9,018 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 920 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
7607467 PEVU Esd Gc Rdr RTm/h/v	**IMKE** **Rederij 'Imke'** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 469** 1 042 2 440	BV	**1976** Schpsw. Ton Bodewes N.V. —Franeker (F63) 81,21 11,94 4,652 74,76 11,87 5,87 1 dk rf nil	**M General Cargo** 1 Ho 55,7 ER G.3 426 B.3 256 2 Ha (stl) (26,9 14,4 × 8,3) ER 3W Der 3(5)	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 3 × 38,5kW 220/380V 50Hz a.c. Fuel 150,0t (d.o.) 11,5kn
5146017 DGOW Df Esd RT	**IMKE VON AHN** ex Mehetal-75 ex Heinz Schriewer-66 **Heinz Von Ahn** Hamburg Federal Republic of Germany	**246** 122 400	(GL)	**1941** Stader Schiffsw.—Stade 42,47 6,96 2,820 3,15 P 9,2 F 5,5 1 dk len 49	**M General Cargo** 1 Ho 27,5 G.623 2 Ha 2W	Oil 4SA 6Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deutz 8,5kn
6500131 PEVS 17 Df Esd Pfd Rdr	**IMMANUEL** ex Samenwerking-79 ex Adriana-79 ex Gerretje-70 **A. & W. H. Kroon** Urk Netherlands	**151** 56 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (296) 29,32 6,76 24,90 6,10 3,41	**M Fishing** Side-fishing	Oil 2SA 9Cy. 190 × 350 1 080bhp (794kW) NE 73 N.V. Mach. "Bolnes" Krimpen a/d Lek
7207425 9VCJ 344318 Df Esd Gc Rdr RTm/h/v	**IMME OLDENDORFF** **Holsatia Shipping Corp.** Singapore Singapore	**9 076** 6 346 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (877) 140,98 20,45 8,840 134,17 20,43 11,74 B 22,0 F 13,2 2 dks rf 25	**M General Cargo** CSD 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn
5159430 Y4FE Df Esd RT	**IMMER BEREIT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 45,5kW 115V d.c. 1 × 21,5kW 10kn
7601267 7403-76	**IMMORTAL TURTLE** **Pontones Solidos S.A.** Panama Panama	**1 740** 1 592 5 191	**✠100A1** SS 6/80 pontoon EL (L) 1½"FSWR FN 1932	**1976**-6 Verolme Scheepswerf Heusden B.V. —Heusden (937) 76,05 20,20 4,560 76,00 19,80 5,62 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
8008838 Df Esd Gc Rdr RT	**IMOLA** **Navicar S.A.** Vigo Spain	**960** 356 1 626	BV	**1981** Construcciones Navales P. Freire S.A. —Vigo (156) 88,02 18,57 4,201 78,24 18,00 15,50 2 dks	**M Vehicles Carrier** CSD Mchy.aft	Oil 4SA 6Cy. 370 × 400 geared to sc. shaft 3 300bhp (2 427kW) Deutz Hijos de J. Barreras S.A. Vigo

7432329 CNBZ Df Esd Gc Pfd Rdr RT	**IMOUZZER** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 178** 4 091 9 138	 BV	**1977** Drammen Slip & Verk.—Drammen (86) 144,46(BB) 18,04 8,897 133,76 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 722 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
7525877 HOTW 8311-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**IMPALA** **Partenreederei m.s. 'Impala'** Peter Dohle Schiffahrts K.G. Hamburg Panama	T.Mk **3 672** 2 416 6 304 **6 417** 4 174 8 512	 GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (810) 129,32(BB) 6,516/7,821 119,31 19,23 10,24 P 22,0 F 8,6 2 dks	**M General Cargo** Portable guides Ice strengthened 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B TEU 312 C.Ho 180/20'(40') C.Dk 132/20'(40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 16,5kn
7200594 517103	**IMPALA** **Jacobson Brothers Inc.** Seattle, Wa United States of America	**296** 201 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (441) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 2 250bhp (1 655kW) .... Fuel (d.o.)
6159463 LFFB 16559 Df Esd RT	**IMPERATOR** ex Torkel-67 ex Imperator-66 **Oddmund Tjoflot** Haugesund Norway	**296** 147 510	 GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (177) 45,32 8,44 2,999 40,04 8,39 3,31 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 10,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 28,5t (d.o.) 9,5kn
7041455 ELBB9 7020 Df Esd Gc Pfd Rdr RT	**IMPERIAL** ex Finn-Amer-81 ex Concordia Amer-77 ex Finn-Amer-77 **Imperial Ocean Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	T.Mk **8 424** 4 088 10 638 **16 911** 11 097 14 499	✠**100A1** SS 7/80 Ice Class 2 ✠**LMC** **UMS** EL Gt $2\frac{3}{4}$"U2 FN 6607	**1971**-5 Rheinstahl Nordseewerke—Emden (421) 174,45 25,68 7,944/9,453 159,92 25,40 15,91 P 8,6 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Fixed-guides pt higher tensile steel Stern & side doors 6 Ho G.36 209 B.31 255 HeCls. C TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) ER 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
7437460 WYT9 608 549388	**IMPERIAL** **James S. Feifer** Philadelphia, Pa United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6605773 VGFP 326037 Df Esd Gc Pfd Rdr RTm/v	**IMPERIAL ACADIA** **Imperial Pipe Line Co. Ltd.** Halifax, N.S. Canada	**7 068** 3 908 10 475	✠**100A1** CS 6/80 oil tanker (cc) Ice Class 1 ✠**LMC** EL at 2"SQ FN 3490	**1966**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (39) 134,22(BB) 18,34 7,697 125,79 18,29 9,45 P 36,9 F 20,8 1 dk RW rf nil 11BH WB503t incl. DTf218t	**M Tanker** 19 Ta ER L.(oil) 13 111 HeCls. BptC	Oil 2SA 7Cy. 500 × 1100 5 326bhp (3 918kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 170lbf/in² (11,8bar) AuxB 60lbf/in² (4,2bar) Gen 3 × 300kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 366,0t (hvf)-21,5pd 13,5kn
6905020 VYQJ 329352 Df Esd Gc Pfd Rdr RTm/h/v	**IMPERIAL BEDFORD** **Imperial Oil Ltd. (Marine Division)** Halifax, N.S. Canada	**9 500** 6 644 14 204	✠**100A1** CS 6/79 oil tanker (cc) Ice Class 1 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4414	**1969**-8 Davie SB. Ltd.—Lauzon, P.Q. (666) 148,22 21,39 7,925 140,19 21,34 10,14 P 30,2 F 18,3 1 dk rf 76 12BH WB478t	**M Tanker** 7 Ta ER L.(oil) 19 301 HeCls. BC	Oil 2SA 5Cy. 700 × 1200 6 410bhp (4 715kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 300lbf/in² (20,7bar) AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 58,0t (d.o.) 406,5t (hvf)-21,0pd 13,5kn
7034995 VXKM 331082 RTv	**IMPERIAL DARTMOUTH** **Imperial Oil Ltd. (Marine Division)** Halifax, N.S. Canada	**1 192** 931 2 078	✠**A1** SS 8/82 oil tanker FP above 51.7°C. Halifax harbour service ✠**LMC** EL (L) $1\frac{3}{16}$"U2 FN 1042	**1970**-12 Collingwood Shipyards —Collingwood, Ont. (196) 62,64 12,53 4,039 60,97 12,20 4,88 P 8,3 1 dk rf 305 6BH	**TM Tank Barge** 3 Ta ER L.(oil) 2 458 HeCls. ptC Der 1(1)	2 Oil 4SA each 6Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 1 × 75kW 440V 60Hz a.c. 2 Directional propellers Fuel 9,0t (d.o.) 8kn
5159519 145671 Pfd	**IMPERIAL EAGLE** ex Crested Eagle-58 ex Royal Lady-48 ex New Royal Lady-47 **Imperial Eagle Transport & Cold Storage Ltd.** Valletta Malta	**257** 144 —	✠Classed LR until 11/12/70	**1938**-6 J. Crown & Sons Ltd.—Sunderland (192) 44,15 7,95 2,058 41,15 7,65 2,90 1 dk R conv Ferry 58	**TM RoRo Cargo/Ferry** —dk P Der 1(-)	2 Oil 2SA each 6Cy. 265 × 345 660bhp (485kW) Crossley Bros. Ltd. Manchester Fuel 6,0t 13kn
5411761 CYBS 319263 Rdr RTm	**IMPERIAL LACHINE** **Imperial Oil Ltd. (Marine Division)** Montreal, P.Q. Canada	**734** 694 1 263	✠**A1** SS 6/82 oil tanker FP above 51,7°C. Montreal—Sorel service **LMC** EL (j) $1\frac{1}{16}$"SQ FN 783	**1963**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (32) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.(oil) 1 493 HeCls. C	2 Vee Oil 2SA each 12Cy. 114 × 127 with flexible couplings 750bhp (552kW) General Motors Corp. Detroit, Mi Gen 1 × 7,5kW 115V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)

5159583 VGYS 188390 Df Esd Gc Rdr RTm/v	**IMPERIAL QUEBEC** **Imperial Oil Ltd. (Marine Division)** Montreal, P.Q. Canada	**4 680** 2 798 6 566	**✠100A1** CS 5/80 oil tanker **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2587	**1957**-12 Collingwood Shipyards —Collingwood, Ont. (161) 114,31 15,88 6,808 107,27 15,85 8,26 P 34,8 F 13,5 1 dk rf nil 13BH WB424t	**M Tanker** 18 Ta ER L.(oil) 8 118 HeCls. BC	2 Oil 2SA each 8Cy. 206 × 508 with hydraulic couplings & sr geared to sc. shaft 2 560bhp (1 883kW) Fairbanks Morse & Co. Beloit, Wi 2 WTAuxB 200lbf/in² (13,8bar) Gen 2 × 125kW 230V 60Hz a.c. Fuel 249,0t (d.o.)-13,0pd 11,75kn
5159600 VCVS 173217 Df Esd Gc Pfd Rdr RTm/v	**IMPERIAL SARNIA** **Imperial Oil Ltd. (Marine Division)** Sarnia Canada	**4 947** 3 101 6 832	**✠100A1** Lake SS 4/79 oil tanker Great Lakes & River St. Lawrence service **✠LMC** EL x FN 2827	**1948**-10 Collingwood Shipyards —Collingwood, Ont. (139) 124,54 16,21 6,671 FW 117,35 16,16 7,93 P 27,2 F 15,3 1 dk rf 152 len 54 11BH WB316t	**S Tanker** 14 Ta ER L.(oil) 8 891 HeCls. BC	2 S Turb dr geared to sc. shaft 2 900shp (2 133kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 300lbf/in² (20,7bar) Spt (hs503,2) Gen 2 × 150kW 230V d.c. Fuel 421,5t (o.f.)-21,5pd 12,5kn
7027265 HO5878 1008 2-80 Df Esd Gc Pfd Rdr RTv	**IMPERIAL SERVICE** **Zapata Marine Service Inc.** Panama Panama	**691** 262 950	**✠100A1** SS 1/81 **✠LMC** EL K 1$\frac{1}{2}$"U1 FN 847	**1971**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (1531) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 1 Ho ER	2 Vee Oil 4SA each 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 132kW 1 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.) 16kn
7005281 VCDD 331938 Df Esd Gc Rdr RT	**IMPERIAL SKEENA** **Imperial Oil Ltd. (Marine Division)** Vancouver, B.C. Canada	**3 047** 1 955 4 938	**✠100A1** SS 5/81 oil tanker (cc) **✠LMC** EL T 1$\frac{3}{4}$"U2 FN 2021	**1970**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (344) 91,45 (BB) 16,41 5,563 88,40 16,15 6,71 P 21,4 F 9,8 1 dk rf 152 11BH WB234t	**TM Tanker** 12 Ta ER L.(oil) 5 890 HeCls. ptC Cr 1(5)	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 3 000bhp (2 207kW) British Polar Engines Ltd. Glasgow AuxB 160lbf/in² (11,1bar) Gen 2 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)-12,0pd 12,5kn
7343621 VGFQ 348195 Df Esd Gc Pfd Rdr RT	**IMPERIAL ST. CLAIR** **Imperial Oil Ltd. (Marine Division)** Toronto, Ont. Canada	**7 964** 6 438 12 708	**✠100A1** CS 4/79 chemical tanker Type C — including carriage of Benzene (cc) Ice Class 1 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4089	**1974**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (57) 132,59 23,27 7,779 126,50 22,56 9,76 P 28,7 F 16,8 1 dk rf 76 10BH WB3665t	**M Tanker** Chemical 18 Ta ER	Oil 2SA 5Cy. 700 × 1200 6 500bhp (4 781kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 28kgf/cm² (27,5bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 450kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75kn
5184289 HPLO 7925-77 Df Esd RTm/v	**IMPERIAL STAR** ex Coral Sea-77 ex Kawerau-75 **Imperial Transport Corp.** Maldives Shipping Ltd. Panama Panama	**3 499** 1 920 5 390	**✠100A1** CS 7/82 **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2296	**1955**-9 A. Stephen & Sons Ltd.—Glasgow (647) 105,24 15,35 6,820 99,07 15,24 7,93 P & B 51,6 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB741t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 450 B.6 974 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t 12kn
7310521 CZ3360 347185 Esd Gc Rdr RTh/v	**IMPERIAL TOFINO** **Imperial Oil Ltd. (Marine Division)** Vancouver, B.C. Canada	**764** 425 752	**✠100A1** SS 4/82 chemical tanker Type C — in association with an approved list of chemical cargoes (cc) **✠LMC** EL K 1$\frac{1}{8}$"U2 FN 742	**1973**-6 McKenzie Barge & Marine Ways —Vancouver, B.C. (70) 52,13 (BB) 10,65 4,064/4,185 49,84 10,29 4,58 P 14,7 F 6,8 1 dk rf 152 len 79 11BH WB17T	**M Tanker** Chemical 10 Ta ER L.875 Cr 1(3)	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 000bhp (736kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 250kW 1 × 90kW 480V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 52,0t (d.o.)-5,0pd 10,5kn
7351288 IUDA 137 Df Rdr RT	**IMPETUOSO** **San Cataldo S.p.A.** Taranto Italy	**213** 24 —	RI	**1974** Bacino di Carenaggio S.p.A.—Trapani (6) 31,02 9,22 3,806 28,02 8,62 4,25 1 dk	**M Tug**	Oil 4SA 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
6927602 IOTK 609	**IMPETUS** ex Man To **Societa Rimorchi Salvataggi Monfalcone p.a.** Trapani Italy	**101** 27 —	RI (GL)	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 25,13 6,71 22,00 6,68 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 36kW 220V d.c.
8038077 M-37929	**IMPULS** **U.S.S.R.** U.S.S.R.	**307** 47 44	RS	**1982** .............U.S.S.R. ... ... 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 2SA each 12Cy. 150 × 180 .... 12,25kn
7433880 WYH7 049 573987 Df Esd Gc Pfd Rdr RT	**IMPULSE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (518) 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
7934004 612561	**IMPULSE** **A. M. S. Fishing Corp.** New Bedford, Ma United States of America	**155** 105 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,11* ... ... 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5159727 TCRN 2874 Df Esd Gc Rdr RTm	**IMROZ II** ex Salviola-59 **Denizcilik Bankasi T.A.O. (Gemi Kurtarma Isletmesi)** Istanbul Turkey	**1 115** 388 —	**✠100A1** SS 9/80 salvage purposes **✠LMC** EL (n) FN 1096	**1945**-7 W. Simons & Co. Ltd.—Renfrew (773) 66,25 11,56 4,649 64,47 11,51 5,49 F 6,8 2 dks R 5BH WB369t incl. Tunnel tanks 40t	**TS Salvage Ship**	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 500ihp (1 103kW) Wm. Simons & Co. Ltd. Renfrew 2 SB 200lbf/in² (13,8bar) (hs375,9) Fuel (o.f.)

7103459 3FVR 7508 -76A Esd Gc Rdr RT	**IMSAR 1** ex Salalah-79 ex Nichiryu Maru-76 **International Marine Services Inc.** Panama Panama	**1 041** 496 2 038		(NK)	**1971** Imamura Zosen—Kure (170) 75,01 11,23 5,398 69,35 11,21 5,69 P 18,0 F 10,7 1 dk	**M General Cargo** 1 Ho ER G.2 510 B.2 255 1 Ha (stl) (34,8 × 6,6) ER Der 2(10)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 160,5t-4,0pd 11,75kn
7644312 WYH7 800 582617 Df Esd Gc Pfd Rdr RT	**IMT No. 1** ex King's Challenger-78 ex Lady Elda-78 **Hannah Brothers** New Orleans, La United States of America	**174** 118 —		AB	**1977** Toche Enterprises Inc.—Ocean Springs, Ms (101) ... ... 32,92 10,37 5,80 F 19,2 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 12Cy. 220 × 380 geared to sc. shafts Brons Industrie N.V. Appingedam Gen 2 × 98kW a.c. 10kn
7422893 S6YJ 376012 Df Esd Gc Rdr RTm/h/v	**IMTOR** **m.s. 'Imperator' Bereederungs G.m.b.H. & Co. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **2 329** 1 275 5 200 **5 122** 2 882 —		GL	**1976** Salamis Shipyards S.A.—Salamis (122) 120,02 4,795/8,198 107,52 20,31 8,21 F 10,4 2 dks	**TM Container Ship** Fixed-guides Ice strengthened Mchy.aft TEU 486 C.Ho 180/20' (35') (40') C.Dk 306/20' (35') (40')	2 Oil 4SA each 9Cy. 300 × 500 dr geared to sc. shafts 8 720bhp (6 414kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 240kW 1 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7642974 6MQM PM36841 Rdr RT	**IN DUK** **Jedong Industrial Ltd.** Pohang South Korea	**287** 192 576		KR	**1969** Y.K. Tokai Zosensho—Tsukumi 46,51 3,063 42,02 8,01 3,41 P 10,7 F 4,0 1 dk	**M Sand Carrier** 1 Ha (21,4 × 5,4) ER Der 1(12)	Oil 4SA 6Cy. 280 × 400 700bhp (515kW) Otsuka Tekko Japan 10,5kn
7609910 6MUB BF36222 Df Esd Gc Pfd Rdr RT	**IN KYUNG No. 52** **In Kyung Industrial Co. Ltd.** Busan South Korea	**190** 93 —		(KR)	**1963** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 8,9 B 7,1 F 4,3 1 dk	**M Fishing** Ref In.253 4 Ha (8,9p&s × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Japan 11,75kn
7389027 7TGT 2925 Df Esd Gc Pfd Rdr RT	**IN SAFRA** ex Emma Fernstrom-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**74 262** 55 966 140 905	✠100A1 oil tanker ✠LMC IGS	SS 4/80 UMS EL Wt 3¾"U3 FN 16939	**1975**-6 A/B Gotaverken Arendal—Goteborg (879) 270,01 43,36 17,063 260,00 42,69 22,46 F 20,2 1 dk 8BH WB16640T incl. 8491T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 12 Ta ER L.(oil) 168 196	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1048kW 450V 60Hz a.c. Fuel (hvf) 15,5kn
7389015 7TFO 2847 Df Esd Gc Pfd Rdr RT	**IN-AMENAS** ex Teakwood-75 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**74 228** 56 898 140 905	✠100A1 oil tanker ✠LMC IGS	SS 8/80 UMS EL Wt 3¾"U3 FN 17098	**1975**-7 A/B Gotaverken Arendal—Goteborg (878) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil 8BH WB16648T incl. 8491T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 12 Ta ER L.(oil) 168 196 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg e(ex.g) 17,5kgf/cm^2 (17,2bar) e(ex.g) 16kgf/cm^2 (15,7bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 7 461,0t (hvf) 16kn
7380629 7TGC Df Esd Gc Pfd Rdr RT	**IN-NAHALA** ex Polartank-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**71 882** 52 027 137 273		NV	**1975** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (915) 266,00(BB) 43,54 16,993 254,01 43,49 23,02 1 dk	**M Tanker** COW IGS CBT 11 Ta ER L.(oil) 171 889 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Yokosuka Fuel 323,5t (d.o.) 6 157,5t (hvf)-80,0pd 15,75kn
7380679 7TFP 2862 Df Esd Gc Pfd Rdr RT	**IN-SALAH** ex Militos-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**64 738** 45 161 123 246	✠100A1 oil tanker ✠LMC IGS	SS 7/79 UMS EL Tt 3$\frac{9}{16}$"U3 FN 15370	**1975**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (922) 264,02(BB) 38,05 17,398 252,00 38,00 22,99 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** IGS pt higher tensile steel 15 Ta ER L.(oil) 144 013	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm^2 (16,7bar) hs1181,5 e(ex.g) 20,5kgf/cm^2 (20,1bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 282,5t (d.o.) 4 387,5t (hvf) 15,25kn
7213137 H8FI 8985- HA-F Df Esd Gc Rdr RTm/h/v	**INA** ex Trimar Sky-82 ex Inalotte Bluementhal-79 ex Adelheid Wiards-72 Kiel Panama	T.Mk **2 950** 1 937 5 690 **5 081** 3 526 7 450		GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (152) 126,22(BB) 17,33 6,541/7,646 114,51 17,26 10,11 F 15,3 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 14,5kn
5159741 SPMT Df Esd Gc Rdr RTm	**INA** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	**480** 177 686		PR	**1958** Stocznia Gdanska im. Lenina—Gdansk (B51/06) 59,85 9,63 3,407 56,85 9,58 5,80 1 dk & S dk RW	**M General Cargo** OSD 2bth P Ice strengthened 2 Ho 13,4 16,6 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 268 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 220V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
8003943 DKEO Df Esd Gc Rdr RTm/h/v	**INA LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	**999** 720 2 574		GL	**1981** J. J. Sietas K.G. Schiffswerft—Hamburg (870) 81,64 (BB) 5,061 75,65 13,42 8,51 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 202 B.4 138 TEU 154 C.Ho 84/20' C.Dk 70/20' 1 Ha (stl) (52,2 × 10,8) ER	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 287bhp (947kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 13kn

7606970 PLXF Esd Rdr RT	**INABUKWA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**649** 243 980	 (NV)	**1977** Bolsones Verft—Molde (250) 59,92 11,43 3,650 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 6,9) (18,8 × 7,7) ER 3W Cr 3(5)	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 100bhp (809kW) Stork Stork-Werkspoor Diesel B.V. Netherlands Controllable pitch propeller 10kn
7004744 CUFK A-2053-N Df Esd Gc Pfd Rdr RT	**INACIO CUNHA** **Testa & Cunhas Ltda.** Aveiro Portugal	**2 027** 1 071 —	**✠100A1** SS 1/79 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1479	**1970**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (83) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 406 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim db 6kgf/cm² (5,9bar) Gen 2 × 410kW 1 × 180kW 400V 50Hz a.c. Controllable pitch propeller 15kn
8112172 Esd Rdr	**INAD** ex PR 1-82 **Rashid Port Authority** Dubai United Arab Emirates	**226** 0 156	**✠100A1** tug United Arab Emirates coastal service **✠LMC** EL (F) D 330,0/19,0U2 FN 326	**1981**-10 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (760) 28,50 9,15 3,261 24,90 8,81 4,27 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 220/380V 50Hz a.c.
5411785 CSAG H492 Df Esd Gc Pfd Rdr RTm/h/v	**INAGO** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**25 517** 18 067 43 594	**✠100A1** SS 7/77 oil tanker **✠LMC** EL st 3"SQ FN 8818	**1963**-8 Kawasaki Dockyard Co. Ltd.—Kobe (1033) 216,42 28,30 11,602 205,01 28,20 14,81 P 40,6 B 11,9 F 24,1 1 dk rf 152 17BH WB2014t incl. DTsf1218t	**S Tanker** 33 Ta ER L.(oil) 53 858 Der 2(5) 3(3)	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 690lbf/in² (47,6bar) Spt 454,5°C 635lbf/in² (43,8bar) hs2006,4 sg 140lbf/in² (9,7bar) Gen 2 × 640kW 385V 50Hz a.c. Fuel (o.f.) 16,5kn

LAID UP — SURVEYS OVERDUE 7/81

5300376 GHKW 301850 Df Esd Rdr RT	**INAGUA** ex Ross Eagle-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 92 —	**✠100A1** SS 6/79 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (e) 1" FN 370	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln
6801468 3FUZ 3779 -73A Df Esd Gc Pfd Rdr RTh	**INAGUA BAY** **West India Industries Inc.** Panama Panama	**708** 130 1 012	 BV	**1967** Bellinger Shipyards Inc.—Jacksonville, Fl (96) 81,18 15,75 3,785 79,25 15,55 5,03 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 200kW 2 × 100kW 240V 60Hz a.c. Fuel 666,5t (d.o.) 12kn
7017521 3FMO 3451-73 Df Esd Gc Rdr RTh	**INAGUA BEACH** **West India Industries Inc.** Panama Panama	**788** 251 2 035	 AB	**1970** Levingston SB. Co.—Orange, Tx (688) 81,51 15,68 3,490 79,25 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 2 550bhp (1 876kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 200kW 2 × 100kW 460V 60Hz a.c. Fuel 669,5t 12kn
7012791 H08940 4085-74B RT	**INAGUA BEAVER** **West India Industries Inc.** Panama Panama	**342** 151 1 070	 BV	**1970** Bellinger Shipyards Inc.—Jacksonville, Fl ... ... 56,85 11,59 3,20 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 sr geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7728560 H05237 1074 4-81 Df Esd Gc Pfd Rdr RT	**INAGUA ESPANA** **West India Industries Inc.** Panama Panama	**629** 178 1 895	 BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (136) 81,41 3,631 77,42 15,55 4,91 2 dks	**M RoRo Cargo** Mchy.aft	3 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 2 550bhp (1 876kW) Caterpillar Tractor Co. Peoria, Illinois
6518528 H03371 3450-73B Df Esd Gc Rdr RTh	**INAGUA GULL** **West India Industries Inc.** Panama Panama	**447** 130 1 223	 BV	**1965** Bellinger Shipyards Inc.—Jacksonville, Fl (82) 68,28 12,83 3,201 66,32 12,81 4,27 1 dk rf 203	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 240/480V 60Hz a.c. Fuel 480,5t (d.o.) 12kn
7523673 HOOJ 7663 -77A Df Esd Gc Rdr RT	**INAGUA ISLAND** **West India Industries Inc.** Panama Panama	**996** 677 2 370	 BV	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (111) 81,41 18,52 3,355 79,25 15,55 4,91 1 dk	**TrM Landing Craft** Stern ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 550bhp (1 140kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
7014464 H3HU 3798-73 Df Esd Gc Rdr RTh	**INAGUA LIGHT** **West India Industries Inc.** Panama Panama	**788** 251 2 208	 AB	**1970** Levingston SB. Co.—Orange, Tx (687) 81,51 15,60 3,490 77,63 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 2 550bhp (1 876kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 200kW 2 × 100kW 460V 60Hz a.c. Fuel 667,5t 12kn

6926713 H9KA 1100 1-81 Df Esd Gc Pfd Rdr RTm/h	**INAGUA PILOT** ex Cumboto I-80 ex Inagua Pilot-79 **West India Industries Inc.** Panama Panama	**3 085** 1 755 6 067	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) 105,90 16,18 6,173 101,63 16,16 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/General Cargo/ Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 507 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(250)	3 Vee Oil 4SA each 16Cy. 159 × 203 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 14kn
7334826 3FMJ 3028-73B Df Esd Gc Rdr RT	**INAGUA RANGER II** ex Wisco Range-73 **West India Industries Inc.** Panama Panama	**788** 251 2 037	AB	**1969** Levingston SB. Co.—Orange, Tx (683) 15,55 3,487 79,25 4,88 1 dk rf 203 conv Deck Cargo Barge 71	**TrM RoRo Cargo/Landing Craft** Deck Cargo Bow door	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) E made69 fitted12/71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW Fuel (d.o.)
6928785 HP2451 5591-75 Esd Gc Rdr RTm/h/v	**INAGUA SANDS** ex Gordon L.-75 **West India Industries Inc.** Panama Panama	**469** 206 645	BV	**1969** Schiffswerft Gebr. Schloemer —Oldersum (197) 54,26 11,00 1,626 52,53 10,98 2,42 P 7,1 B 4,9 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) E made77 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c. 8kn
8035269 H8BP 9545 -79A	**INAGUA SHORE** **West India Industries Inc.** Panama Panama	**922** 359 2 334	BV	**1979** Wiley Mfg. Co.—Port Deposit, Md 81,62 3,660 76,64 18,28 1 dk	**TrM RoRo Cargo/Landing Craft** Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois 13,5kn
7006467 3FXL 3809-73 Df Esd Gc Pfd Rdr RT	**INAGUA SOUND** **West India Industries Inc.** Panama Panama	**788** 251 2 003	AB	**1969** Levingston SB. Co.—Orange, Tx (682) 81,49 15,55 3,490 77,60 4,88 1 dk rf 203	**TrM Landing Craft** Bow door Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 200kW 2 × 100kW Fuel 702,0t (d.o.)
6703989 3FNQ 3449 -73A Df Esd Gc Pfd Rdr RTm	**INAGUA SPRAY** **West India Industries Inc.** Panama Panama	**632** 238 1 682	BV	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (89) 74,91 14,25 3,442 72,93 14,03 4,58 1 dk rf 203	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 240V 60Hz a.c. Fuel 578,0t (d.o.) 12kn
7416961 H3MQ 6414-76B Df Esd Gc Rdr RTh	**INAGUA SURF** **West India Industries Inc.** Panama Panama	**708** 130 2 184	BV	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (110) 81,51 15,70 3,353 79,25 15,55 4,88 1 dk	**TrM RoRo Cargo/Landing Craft** Bow door Mchy.aft	3 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 2 550bhp (1 876kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 667,5t (d.o.)-9,0pd 13,5kn
7625964 H8BM 9208 -78A Df Esd Gc Pfd Rdr RT	**INAGUA TIDE** **West India Industries Inc.** Panama Panama	**1 471** 249 4 810	BV	**1978** Bellinger Shipyards Inc.—Jacksonville, Fl (114) 100,69 21,39 4,709 97,54 21,34 6,10 1 dk	**TrM RoRo Cargo** Stern door/ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 210kW 480V 60Hz a.c. 13kn
7943964 3FRC 3865-73 RT	**INAGUA TRADER II** **West India Industries Inc.** Panama Panama	**760** 174 2 184	BV	**1969** Levingston SB. Co.—Orange, Tx 81,72 4,880 77,91 15,55 1 dk	**TrM Landing Craft** Bow door Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7815387 JM4538 122782 Gc Rdr RT	**INAHO MARU** **Isomoto Kisen Y.K.** Hirado, Nagasaki Pref. Japan	**693** 458 2 000		**1979** Miura Zosen—Saiki (558) 74,00 11,54 5,001 68,31 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7630701	**INAHO MARU No. 18** **Frabal Shipping Corp.**	**985** 691 2 134		**1967** Watanabe Zosen K.K.—Hakata (89) 71,10 11,00 5,106 65,00 10,98 5,59	**M General Cargo** 1 Ho ER G.2 452 B.2 192 1 Ha (34,9 × 5,9) ER	Oil 1 300bhp (956kW) Nippon Hatsudoki Japan 11,5kn
5066463 TQMS Df Esd Pfd RT	**INAKI** ex Cavalier des Vagues-71 **Raymond Basurco** Bayonne France	**146** 54 —	(BV)	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (511 /5/2) 27,77 6,84 3,601 23,50 6,81 3,64 1 dk RW	**M Fishing** Side-fishing Ref 6 Ta L.66 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
7607211 PLXH Esd Rdr RT	**INARAN** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**650** — 950	(NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (72) 59,92 11,43 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Netherlands
7950694 JDNJ 116356 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 1** **Hiroya Gyogyo G.K.** Hasaki, Ibaraki Pref. Japan	**299** 151 —		**1974** Nichiro Zosen—Ishinomaki (350) 52,61 (BB) 44,79 8,01 3,61 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7209136 Df Esd Gc Pfd Rdr	**INARI MARU No. 3** **R.J.L. Martinez Fishing Corp.**	**299** 155 378		**1971** Miho Zosensho K.K.—Shimizu (814) 51,06 8,03 3,468 43,01 8,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7830571 JK3772 120227 Gc Rdr	**INARI MARU No. 7** **Shiro Oshita** Kurahashi, Japan Hiroshima Pref.	**199** 112 696		**1977** K.K. Kamishima Zosensho—Higashino (101) 52,38 3,301 49,20 8,45 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7650359	**INARI MARU No. 11** **Shinei Suisan**	**194** 72 —		**1968** Nichiro Zosen—Japan *36,00* 6,80 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6903838 JJME 105067 Df Esd Gc Pfd Rdr	**INARI MARU No. 15** ex Choko Maru No. 58-78 ex Hinode Maru No. 58 ex Nichibei Maru No.53-70 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**314** 156 —		**1968** Miho Zosensho K.K.—Shimizu (658) *46,09* 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7122273 JKXF 108754 Df Gc Pfd Rdr	**INARI MARU No. 16** ex Nikko Maru No. 15-82 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	**314** 161 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (978) 50,47 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6911433 JLPW 103418 Df Esd Gc Pfd Rdr	**INARI MARU No. 18** ex Kotobuki Maru No. 30-79 **Wasaburo Honda** Kamaishi, Japan Iwate Pref.	**194** 74 —		**1968** Niigata Eng. Co. Ltd.—Niigata (813) 42,75 7,24 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7804704 JG2508 119231 Rdr	**INARI MARU No. 21** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**175** 98 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (285) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
8131439 JG3900 121766	**INARI MARU No. 36** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**172** 95 250		**1981** K.K. Watanabe Zosensho—Nagasaki (873) 35,51 7,01 2,90 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7506560 JG2172 116361	**INARI MARU No. 58** **Yamayoshi Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**124** 70 189		**1975** Nagasaki Zosen K.K.—Nagasaki (526) 36,96 6,33 2,515 31,60 6,30 2,90	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7828360 JG3886 121748 Esd Pfd Rdr	**INARI MARU No. 75** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**175** 93 —		**1979** K.K. Izutsu Zosensho—Nagasaki (806) 44,73 7,24 37,11 7,21 3,00 1 dk	**M Fishing/Fish Carrier** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8122218 JG3901 121767 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 85** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**193** 111 —		**1981** K.K. Izutsu Zosensho—Nagasaki (839) 46,28 2,701 38,61 7,41 3,13 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
6410142 EEBZ 2891 Df Esd RTh	**INAS** **Jose Alvarez Insua** La Coruna Spain	**319** 151 280	BV ✠Classed LR until 8/67	**1964-7** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (175) 43,21 7,70 4,115 37,50 7,60 4,20 F 7,4 1 dk rf 1041 BK 178	**M Fishing** Side Trawler 2 Ho 9,0 9,7 ER 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 100kW 1 × 15kW 110/440V d.c. Fuel 90,5t (d.o.) 12kn
6408644 8KSM 94034 Df Gc Rdr RT	**INASE MARU No. 11** ex Kaiun Maru No. 2 **Inase Gyogyo K.K.** Tokyo Japan	**179** 68 —		**1963** K.K. Ichikawa Zosensho—Ise (1228) 6,58 2,744 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kobe
7325849 YQMF 859 Df Esd Gc Rdr RT	**INAU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/502) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15kn

6501276 D5GN 6293 Df Esd Gc Rdr RTv	**INAYAMA** **Larina Shipping Inc. & General Ore International Corp.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**27 022** 16 153 82 092	**1964** Hitachi Zosen—Innoshima (3966) 249,99 36,86 13,742 NV 241,31 36,78 17,91 P 48,2 F 22,6 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho 31,0 15,7 31,0 15,7 31,0 15,7 31,0 ER 22 Wing Ta p&s ER Ore 44 534 HeCls. B 11 Ha (stl) (each 10,9 × 12,7) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 550kW 1 × 25kW 440V 60Hz a.c. Fuel 169,0t (d.o.) 2 937,5t (hvf)-70,5pd 16kn
5103546 Df Esd RT	**INAYET ALLAH** ex First-80 ex Emmy-S.-75	**500** 303 700	**1957** Scheepswerf Bijlholt N.V.—Foxhol (559) (BV) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.997 B.968 2 Ha (10,4 13,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 39,5t (d.o.) 10kn
7637541 PEVW 4838Z Df Esd Gc Pfd Rdr RTm/h	**INCA** **Zeederij 'Holland-Friesland' B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**1 195** 786 2 526	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (393) BV 83,93 (BB) 14,46 5,301 75,01 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 727 TEU 60 C.Ho 33/20' C.Dk 27/20' 3 Ha (stl) (each 10,3 × 6,1) ER Der 3(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn
5159997 PUJU	**INCA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**303** 275 —	**1905** Yarrow & Co. Ltd.—London *45,08* 9,45 ... ... R	**S General Cargo**	Steam ....
7367134 WYR2 406 553289 Df Esd Gc Pfd Rdr	**INCA** ex Ocean Wave-81 **Apex Ocean Wave Co.** St. Louis, Mo United States of America	**198** 134 —	**1973** McDermott Shipyard—Amelia, La (186) AB *36,18* 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 457,0t (d.o.)
6921361 OAQE Df Esd Gc Rdr	**INCA CAPAC YUPANQUI** **Compania Peruana de Vapores** Callao Peru	**9 624** 5 766 13 179	**1969** Soc. Espanola de Const. Nav.—Bilbao (156) AB 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6909246 OAPB Df Esd Gc Rdr RT	**INCA HUAYNA CAPAC** **Compania Peruana de Vapores** Callao Peru	**9 624** 5 766 13 179	**1969** Soc. Espanola de Const. Nav.—Bilbao (154) AB 156,83 19,72 9,075 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6815641 OAPO Df Esd Gc Pfd Rdr RT	**INCA PACHACUTEC** **Compania Peruana de Vapores** Callao Peru	**9 624** 5 766 13 179	**1968** Soc. Espanola de Const. Nav.—Cadiz (151) AB 156,85 19,72 9,075 143,26 19,68 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6819788 OAPM Df Esd Gc Pfd Rdr RT	**INCA ROCA** **Compania Peruana de Vapores** Callao Peru	**9 624** 5 766 13 179	**1969** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (133) AB 156,78 19,72 9,075 143,21 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. de Cadiz Valencia Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
7200609 HO9121 4336-74 RT	**INCA TIDE** ex Inca-77 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**127** 87 —	**1961** Burton Construction & SB. Corp. —Port Arthur, Tx 28,96 6,91 6,86 3,13 1 dk	**TM Supply Launch**	2 Oil each 8Cy. 2 200bhp (1 618kW) General Motors Corp. U.S.A. Fuel (d.o.)
6911316 OAQB Df Esd Gc Rdr RT	**INCA YAHUAR HUACA** **Compania Peruana de Vapores** Callao Peru	**9 624** 5 766 13 179	**1969** Soc. Espanola de Const. Nav.—Bilbao (155) AB 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 50Hz a.c. 16,5kn
7950266 OAOJ	**INCAMAR** ex Tokuju Maru No. 32-81 **Tuna Latin S.A.** Paita Peru	**299** 134 —	**1970** Kochi Jukogyo K.K.—Kochi (1155) *44,51* 2,990 AB 8,01 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 279 × 459 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 176kW a.c. 13kn
7343669 CZ4348 348515 Esd Gc Rdr RT	**INCAN SUPERIOR** **Incan Ships Ltd.** Incan Superior Ltd. Thunder Bay Canada	**3 838** 1 733 3 709	**1974** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (211) AB 116,44 20,22 4,877 108,97 20,12 7,32 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Gen 3 × 100kW 14kn

7721938 TCPF 4540 Df RT	**INCE** **Ahmet Bedri Ince** Istanbul Turkey	**499** 298 750	AB	**1978** Gunsin Tersanesi—Balat, Istanbul (18) 69,25 60,03 10,51 5,92 F 6,8 2 dks	**M General Cargo** 2 Ho 24,0 24,0 ER 2 Ha (stl) (16,2 10,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 60kW 1 × 20kW a.c.
7910125 VM6169 374894 Esd Rdr RT	**INCENTIVE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 94 63		**1978** Ocean Shipyards—Fremantle (124) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6708604 GWPU 309539 Gc RTv	**INCHCOLM** **Forth Estuary Towage Ltd.** Leith United Kingdom	**143** — —	✠Classed LR until 8/70	**1967**-3 J. Lewis & Sons Ltd.—Aberdeen (351) 26,52 7,68 25,30 7,32 3,20 1 dk rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lincoln Gen 1 × 25kW 2 × 20kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
5160087 D7RE BM43 583 Df Esd Gc Rdr RT	**INCHON** ex Running Knot-56 **Korea Marine Co. Ltd.** Busan South Korea	**3 818** 2 166 6 103	(KR)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (356) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 352 B.6 727 4 Ha (5,7 × 6,1) (5,7 5,7 × 12,2) ER (2,4 × 2,7) 16W Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 230V d.c. Fuel 876,0t 10kn
5325273 HOVQ 7687 -77A Df Esd Rdr RTm/h	**INCHON STAR** ex Fan Lee-78 ex Yuhung-76 ex Yumei Maru-69 ex Shoho Maru No. 5-66 **Solar Resource Shipping Co. Ltd. S.A.** Panama Panama	**2 345** 1 462 3 620		**1959** Hashihama Zosen—Imabari (75) 90,00 13,26 5,868 84,99 13,21 6,89 P 23,8 F 8,6 1 dk RW	**M General Cargo** 2 Ho 28,8 28,1 ER G.4 601 B.4 231 2 Ha (21,7 22,4 × 6,4) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 65kW 220V d.c. Fuel 278,5t (hvf) 10kn
7315519 4227 Rdr RT	**INCIBURNU** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**610** 260 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (196) 67,01 12,20 2,591 60,91 11,99 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Netherlands 15kn
6618586 C9KZ Df Esd Rdr RT	**INCOMATI** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-1 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (214) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts N.V. Werkspoor Amsterdam Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
5160116 PUCK Df	**INCONFIDENTE** **Companhia de Navegacao Lloyd Brasileiro** Porto Alegre Brazil	**2 927** 1 694 4 685	✠Classed LR until 1/42	**1937**-12 Boele's Schps. & Mchf. N.V. —Bolnes (870) 102,52 14,46 6,236 14,41 2 dks R	**TM General Cargo** Ref 5 Ho G.5 512 B.5 010 In.570	2 Oil 2SA each 7Cy. 350 × 600 2 000bhp (1 471kW) Gebr. Stork & Co. N.V. Hengelo 10kn
7033044 DHHL Df Esd Gc Rdr RTm/h/v	**INCOTRANS PROMISE** ex Hoechst Express-81 (Fwd & aft sections) ex Hoechst-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**16 736** 9 887 21 307	GL	**1971** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1971** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1979** (Main cargo section) Bremer Vulkan A.G.—Vegesack 181,44(BB) 10,591 171,15 28,77 14,36 F 23,2 1 dk len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20′ 150/40′ C.Dk 489/20′ (40′) incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 187,5t (d.o.) 2 866,5t (hvf) 21,5kn
7706940 PEWI 7869 Df Esd Gc Pfd Rdr RT	**INCOTRANS SPEED** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rotterdam Netherlands	**29 410** 15 348 26 469	✠100A1 container ship ✠**LMC** **UMS** EL Nt 660,0/76,0U3 FN 9414	**1979**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (961) 202,98(BB) 30,56 10,523 190,02 30,51 19,03 F 18,3 1 dk rf nil 7BH WB12664T incl. STs in No. 2, 3 & 4 holds 5139T Comb. btm & STs in No. 3, 4 & 5 holds 4729T	**M Container Ship** Fixed-guides pt higher tensile steel 6 Cell.Ho 10,2 30,1 30,1 31,3 ER 30,9 14,1 TEU 1481 C.Ho 869/20′ C.Dk 612/20′(40′) incl. 130 ref C. 19 Ha (stl) ER 9 Ha (stl) 8W Cr 2(40)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 952kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 650,0t (d.o.) 3 500,0t (hvf) 21kn
7706938 PEWF 7815 Df Esd Gc Pfd Rdr RT	**INCOTRANS SPIRIT** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Rotterdam Netherlands	**29 410** 15 348 26 469	✠100A1 container ship ✠**LMC** **UMS** EL Nt 660,0/76,0U3 FN 9414	**1979**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (960) 203,03(BB) 30,56 10,526 190,02 30,51 19,03 1 dk rf nil DK in way of No. 1 & 2 holds 7BH WB12664T incl. STs in Nos. 2, 3 & 4 holds 5139T, Comb. btm & STs in Nos. 3, 4 & 5 holds 4729T	**M Container Ship** Fixed-guides pt higher tensile steel 6 Cell.Ho 10,2 30,1 30,1 31,3 ER 30,9 14,1 TEU 1481 C.Ho 869/20′ C.Dk 612/20′(40′) incl. 130 ref C 19 Ha (stl) ER 9 Ha (stl) 8W Cr 2(40)	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 4 × 952kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 650,0t (d.o.) 3 500,0t (hvf) 21kn
7705049 5NFM Df Esd Gc Pfd Rdr RT	**INDA** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**1 804** 695 2 500	✠100A1 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1569	**1980**-7 Ankerlokken Verft Floro A/S—Floro (112) 77,30 14,23 6,587 67,01 14,00 9,40 F 17,1 2 dks rf 483 2BH to U dk, 3 to 2nd dk WB26T	**M Factory Fishing** Fish-factory Stern Trawler Ref. Mchy.aft In.1 770	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller

7653038 9MYP 325263 Esd Rdr	**INDAH JAYA** ex Yuki Maru No. 2-81 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**496** 293 1 129		**1970** Teraoka Shipyard Co. Ltd.—Nandan (115) 53,01 4,311 49,51 9,01 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262 HeCls. C	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan Fuel 42,0t (d.o.)-5,0pd 10,5kn
7813561 EHVR 103 Df Esd Gc Rdr RT	**INDALO** **Hornos Ibericos S.A.** Almeria Spain	**2 958** 1 586 5 500	**✠100A1** **✠LMC** **UMS** EL S 467,5/42,0U2 FN 2384	**1980**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (139) 106,33(BB) 15,93 6,668 99,01 15,91 8,16 P 23,5 F 14,1 1 dk rf nil DK fwd 9BH WB2062T incl. DTf174T	**M Cement Carrier** Self-unloader 4 Ho 16,1 14,7 14,7 16,1 ER G.5 504	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7912692 Df Esd Gc Rdr RTv	**INDAW** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**325** 74 —	(NV)	**1980** Frederikshavn Vaerft A/S —Frederikshavn (388) 49,99 10,57 2,282 45,83 10,51 5,85 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 20kn
6608775 RH-U8 1301	**INDEPEN** ex Independence **James B. Rukin** Roatan Honduras	**305** 176 315		**1966** Sprostons Ltd.—Georgetown, Demerara (81) 36,48 7,98 2,286 32,31 7,93 4,02 B 11,0 F 6,8 2 dks rf 76	**Aluminium Alloy TM General Cargo** Ref 3 Ho 7,7 4,5 7,7 ER G.425 In.15 2 Ha (alu) (2,3 2,0 × 0,4) ER Cr 1(3)	2 Oil 4SA each 6Cy. 114 × 140 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 9kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
5160180 KPHI 261147 Df Esd Gc Rdr RT	**INDEPENDENCE** ex Oceanic Independence-82 ex Independence-74 **American Global Line Inc.** Honolulu, Hi United States of America	**20 220** 9 016 7 250	AB	**1950** Bethlehem SB. Corp.—Quincy, Ma (1618) 208,01 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** Ref 750bth P 3 Ho G.6 282 B.4 851 In.1 563 7 Ha 18W	4 S Turb dr geared to 2 sc. shafts 55 000shp (40 456kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1100kW Fuel 4 978,5t (o.f.) 22,5kn
5160192 WU7000 270192 Df Esd Rdr RTm/h/v	**INDEPENDENCE** **Victorianna Inc.** San Diego, Ca United States of America	**438** 219 862		**1955** National Steel & SB. Co.—San Diego, Ca 38,71 9,76 35,06 9,15 4,58 B 6,1 2 dks rf nil	**M Fishing** Side-fishing Ref L.385	Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel 33,5t 11kn
7200611 HO9808 5394-75 RT	**INDEPENDENCE** ex Fairmount ex Osage **Independence Rentals Inc.** Panama Panama	**285** 194 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (429) 11,59 3,429 47,33 3,97 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil .... Fuel (d.o.)
7643655 578064 Esd Gc Pfd Rdr RT	**INDEPENDENCE** **Offshore Ship Services Inc.** New Orleans, La United States of America	**195** 132 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (565) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made50 reconditioned & fitted11/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 12kn
7906849 WQZ8 465 620723 Df Gc Pfd Rdr RT	**INDEPENDENCE** **ITC Towing Co.** Wilmington, De United States of America	**176** 120 —	AB	**1980** Main Iron Works Inc.—Houma, La (346) 5,690 38,28 11,29 6,30 F 14,7 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7520451 WYX2 890 552513	**INDEPENDENCE** **Seward Fisheries** Juneau, Ak United States of America	**131** 93 —		**1973** Berg Shipyard Inc.—Blaine, Wa 23,75 20,07 6,89 3,33 1 dk	**M Fishing**	Oil 675bhp (497kW) General Motors U.S.A. 12,5kn
7947764 290385	**INDEPENDENCE** **Stephen Alan Siskind** Miami, Fl United States of America	**124** 84 —		**1962** ....Tacoma, Wa *24,60* 6,25 2,93 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
7433830 WYK2 336 580853 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**291** 198 —	AB	**1977** Campbell Industries—San Diego, Ca (115) 62,79 4,458 57,46 12,20 5,21 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
7368504 XCIN Df Esd Gc Rdr RT	**INDEPENDENCIA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 743** 8 896 21 704	**✠100A1** SS 8/79 oil tanker **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5742	**1974**-5 Verolme Scheepswerf Heusden B.V. —Heusden (867) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c.

6720858 D4BF Df Esd Rdr RTm/h/v	**INDEPENDENCIA** ex Shipmair I-75 ex Erik Helleskov-74 **Negra Estrela** Sao Vicente Cape Verde Republic	**499** 283 1 050	BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (988) 62,64 10,24 3,722 56,27 10,22 6,10 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 38,1 21,5 ER G.1 690 B.1 515 1 Ha (stl) (9,9 × 5,0) 1 Ha (14,8comb. × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.) 11,5kn
7310545 YXJB AGSP- 1025 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA I** Launched as Independencia **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	**18 987** 11 975 29 926	✠100A1 SS 12/78 oil tanker ✠LMC EL (I†) $2\frac{7}{16}$"U3 FN 6526 AB	**1973**-9 Italcantieri S.p.A.—Castellammare di Stabia (4282) 171,61(BB) 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 15kgf/cm² (14,8bar) hs487,8 e(ex.g) 16kgf/cm² (15,7bar) Spt 14,8kgf/cm² (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
7319967 YXMJ AGSP- 1044 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA II** **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	**18 907** 11 975 29 926	✠100A1 SS 10/77 oil tanker ✠LMC EL (I†) $2\frac{7}{16}$"U3 FN 6526 AB	**1973**-12 Italcantieri S.p.A.—Castellammare di Stabia (4283) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.(oil) 37 308 HeCls. C	Oil 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm² (19,7bar) Spt 15kgf/cm² (14,8bar) hs487,8 e(ex.g) 16kgf/cm² (15,7bar) Spt 14,8kgf/cm² (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
5160219 PEWC Rdr RTm	**INDEPENDENT II** **Smit-Vos B.V.** Rotterdam Netherlands	**136** — 45	BV	**1960** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 29,21 6,94 3,010 27,01 6,90 3,51 1 dk	**M Tug**	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 1 × 3kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
6802931 IMBA 3425 RTv	**INDIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 36 —	RI	**1967** Campanella Cantieri Navali S.p.A. —Savona (47) 28,35 8,51 3,277 27,01 8,49 3,87	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 56,0t 12,5kn
5427538 WA6037 230901 Df Rdr RTm	**INDIAN** ex L. P. Hosford **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**405** 323 508		**1931** Albina Eng. & Mach. Works —Portland, Or 51,82 13,01 3,226 12,96 1 dk RW rf 305 len 51	**M General Cargo** 2 Ho 36,5 10,3 1 Ha (7,6 × 3,2)	Oil 8Cy. 330 × 406 500bhp (368kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 40kW 1 × 10kW 125V d.c. Fuel (d.o.)
7512985 VTBK 1897 Df Esd Gc Pfd Rdr RT	**INDIAN COURIER** ex Strider Diamond-81 ex Saudi Crown-80 **India Steamship Co. Ltd.** Calcutta India	T.Mk **3 498** 2 265 6 421	✠100A1 CS 5/82 ✠LMC **UMS** EL Y $2\frac{1}{16}$"U2 FN 3061 IRS	**1977**-5 Shinhama Dock K.K.—Anan (712) 119,00(BB) 18,95 7,460 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7344754 ATIO 1499 Df Esd Gc Rdr RTm/h/v	**INDIAN ENDURANCE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **7 018** 3 800 9 906 **10 016** 5 700 14 093	✠100A1 SS 5/80 ✠LMC ✠Lloyd's RMC EL B† $2\frac{5}{16}$"U2 FN 4559 IRS	**1975**-3 Hindustan Shipyard Ltd. —Visakhapatnam (111184) 153,98(BB) 20,07 8,002/9,221 143,21 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.631 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) 16W Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7356874 ATIN 1500 Df Esd Gc Pfd Rdr RT	**INDIAN EXPLORER** **India Steamship Co. Ltd.** Calcutta India	**10 011** 5 566 14 086	✠100A1 SS 8/81 ✠LMC ✠Lloyd's RMC EL B† $2\frac{5}{16}$"U2 FN 4557 IRS	**1976**-10 Hindustan Shipyard Ltd. —Visakhapatnam (111185) 154,11(BB) 20,07 9,233 143,16 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.628 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) MAN Garden Reach Workshops Ranchi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
5208712 HPMP 10927-LI Df Esd Gc Rdr RT	**INDIAN EXPRESS** ex Sohanlal-82 ex Linda-78 **Northanger Shipping Corp.** SL Sethia Liners Ltd. Panama Panama	**14 302** 7 618 22 001	AB	**1960** Harima Zosensho—Aioi (556) 177,02 22,69 9,732 167,01 22,61 13,42 P 35,4 F 10,4 1 dk RW rf 127	**S Bulk Carrier** 6 Ho 18,3 20,4 20,8 20,8 20,8 20,8 ER G.29 440 B.27 824 6 Ha (stl) (6,1 12,1 12,8 12,8 12,8 12,8 × 8,9) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Ishikawajima Jukogyo Tokyo Gen 2 × 440kW 450V 60Hz a.c. Fuel 3 756,5t (o.f.) 15,5kn
7101645 ATOC 1672 Df Esd Gc Rdr RTm/h/v	**INDIAN FAITH** ex Titika Halcoussi-75 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 228 15 119	AB IRS ✠Classed LR until 30/4/76	**1971**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2156) 142,27(BB) 19,87 9,030 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 264,0t (hvf) 13,5kn

7221902 ATOB 1670 Df Esd Gc Rdr RT	**INDIAN FAME** ex Pericles Halcoussis-75 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 126	AB IRS ✠Classed LR until 15/10/76	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2308) 143,41(BB) 19,87 9,065 134,12 19,82 12,22 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 310,5t (hvf) 13,5kn
7208156 ATPM 1706 Df Esd Gc Rdr RTm/h/v	**INDIAN FORTUNE** ex Leonis Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 154	**✠100A1** CS 9/81 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4315 IRS	**1972**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2307) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks rf 152 DK fwd WB4642t incl. DTf642t Comb. btm, side & topside tanks in way No. 3 hold 850t Comb. btm & topside tanks in way Nos. 1 & 2 holds 1733t Topside tanks in way No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 13,5kn
7227035 ATQV 1594 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FRATERNITY** ex Sea Gull-77 **India Steamship Co. Ltd.** Calcutta India	**9 824** 6 144 15 188	AB IRS	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2243) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 258,0t (hvf) 13,75kn
7043582 ATOQ 1684 Df Esd Gc Rdr RTm/h/v	**INDIAN FREEDOM** ex Dimos Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 232 15 123	AB IRS ✠Classed LR until 10/9/76	**1971**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2155) 142,27(BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 1 126,0t (hvf) 16kn
7356939 ATQA 1718 Df Esd Gc Rdr RT	**INDIAN GLORY** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 521 21 344	AB IRS	**1978** Hindustan Shipyard Ltd. —Visakhapatnam (171009) 162,13(BB) 22,84 10,400 151,54 22,80 14,43 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,5 21,5 13,4 6,7 25,3 25,3 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,8 3,6 18,6 18,6 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 16,5kn
7627364 ATRU 1755 Df Esd Gc Pfd Rdr RT	**INDIAN GOODWILL** **India Steamship Co. Ltd.** Calcutta India	**10 254** 5 890 16 021 **14 267** 8 746 20 571	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2 FN 5529	**1978**-6 Mitsubishi Heavy Industries Ltd. —Kobe (1089) 162,01(BB) 22,94 10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn
7356927 ATPZ 1719 Df Esd Gc Pfd Rdr RT	**INDIAN GRACE** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 484 21 283	AB IRS	**1978** Hindustan Shipyard Ltd. —Visakhapatnam (171008) 162,21(BB) 22,84 10,337 152,20 22,81 14,41 F 14,7 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 15kn
7001986 HOBS 9576-79 Df Esd Gc Pfd Rdr RT	**INDIAN No. 1** ex Shinzan Maru No. 2-79 **Gulf & Pacific Inc.** Indian Ocean Fishery Co. Ltd. Panama Panama	**314** 167 —	KR	**1969** Uchida Zosen—Ise (675) 51,64 8,34 3,150 45,67 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.394	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 12kn
7126580 6LLO BS-A-1885 Df Esd Gc Rdr RT	**INDIAN No. 2** ex Yuko Maru No. 8-80 ex Koei Maru No. 18 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**347** 173 —	KR	**1970** Mie Shipyard Co. Ltd.—Yokkaichi (9) 53,80 47,66 8,40 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (1,3 × 0,9) (1,7 × 1,6) (1,1 × 0,9)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 206kW 445V a.c. Fuel (d.o.) 11kn
7609893 6MAX BF10841 Df Esd Gc Rdr	**INDIAN No. 11** **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**295** 154 —	(KR)	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu *43,50* 43,01 7,80 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.395	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 80kW 220V a.c. 12,75kn
6413376 6LJC BS-A-1783 Df Esd Gc Rdr RT	**INDIAN No. 18** ex Ito Maru No. 28-71 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**298** 156 —	(KR)	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (559) 47,93 7,75 2,998 43,08 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.454 5 Ha (1,0 1,0 × 0,7) (1,1 1,1 × 1,3) (0,9 × 0,7) ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 241,0t 12kn

7631949 6MKW BF35748 Df Esd Gc Rdr RT	**INDIAN No. 31** ex Tsuna Maru No. 1-72 ex Kiyo Maru No. 8-69 ex Naka Maru No. 21 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**237** 126 —	(KR)	**1964** K.K. Goriki Zosensho—Ise 43,69 37,75 7,50 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.297 3 Ha (1,1 × 8,9) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11kn
7832440 6MMP BF35884 Df Gc Rdr RT	**INDIAN No. 33** ex Seisho Maru No. 15-72 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**239** 125 —	(KR)	**1965** K.K. Taihei Kogyo—Akitsu 43,31 38,00 7,51 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.331 3 Ha (1,0 × 0,8) (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Seisakusho Tateyama Gen 2 × 84kW 225V a.c. 11kn
6516350 6MMQ BF35885 Df Esd Gc Rdr RT	**INDIAN No. 36** ex Takatoyo Maru No. 2-72 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**238** 124 —	KR	**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (657) 43,21 7,57 2,947 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.324 3 Ha (each 1,6 × 1,5)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. 11kn
6400927 HOBD 4388-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 37** ex Fukutoku Maru No. 8-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**253** 124 —	KR	**1963** Miho Zosensho K.K.—Shimizu (375) 40,62 7,55 38,10 7,50 3,36 P 18,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 330 × 470 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 240kW 225V d.c. 10,5kn
6716297 3EIY 4125-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 38** ex Kiku Maru No. 1-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**236** 121 —	KR	**1967** Fukuoka Zosen K.K.—Fukuoka (865) 40,70 7,04 2,750 35,62 7,01 3,10 P 17,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.262 3 Ha (0,9 × 0,7) (1,0 × 1,0) (1,3 × 1,3)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
7000190 D5CX 6198 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN OCEAN** ex Nippon Reefer-78 **Indian Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 964** 3 161 8 636	**✠100A1** SS 2/80 **✠LMC UMS** **✠Lloyd's RMC** EL Z 2"U3 FN 4500	**1970**-1 Aalborg Vaerft A/S—Aalborg (178) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks 4th dk fwd of mchy. space rf 152 6BH WB234t	**M General Cargo** Ref. 2P 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf)-66,0pd 22,5kn
7108174 ATMD 1617 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PRESTIGE** ex Aristagoras-74 **India Steamship Co. Ltd.** Calcutta India	T.Mk **12 035** 7 139 18 842	IRS NV ✠Classed LR until 15/4/76	**1971**-8 Mitsui SB. & Eng. Co. Ltd.—Osaka (889) 147,71(BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 163,5t (hvf) 15kn
7033862 ATLM 1584 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROGRESS** ex Aristodimos-74 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 137 19 156	NV ✠Classed LR until 3/76	**1971**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (888) 147,71(BB) 22,94 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Mchy.aft 4 Ho 23,4 25,4 25,4 25,4 G.25 467 B.23 479 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
7112723 ATMK 1625 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROSPERITY** ex Ioanna-75 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 139 17 964	IRS NV ✠Classed LR until 28/5/76	**1971**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (911) 147,71(BB) 22,94 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 151,0t (hvf) 15kn
5019159 Df Esd Rdr RTm	**INDIAN RIVER** ex Baltic-80 ex Scantic-76 ex Norco-74 ex Annette S-72 **Anthony Henry Joseph & other**	**499** 237 685	BV	**1949** Svendborg Skibsvaerft A/S —Svendborg *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25kn
5160374 WD3732 261429 Rdr RT	**INDIAN RIVER** **Indian River Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ 41,38 6,89 6,84 2,60 RQD 9,2 B 16,2	**M Fishing** Shellfish Side-fishing Beam-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 14,0t 11kn
7502411 WYQ2 515 574062 Df Esd Gc Pfd Rdr RT	**INDIAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**287** 195 838	AB	**1976** Equitable Equipment Co. —Madisonville, La (1670) 62,72 12,25 4,026 58,53 12,20 4,73 F 18,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7366477 WYQ4 222 557401 Df Esd Gc Pfd Rdr RT	**INDIAN SEAL** **Three R. Trust Inc.** Wilmington, De United States of America	**271** 184 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (522) 60,97 4,369 56,52 12,20 5,19 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 175kW 2 Controllable pitch propellers 14kn

5160386 VWJW 1267 Df Esd Gc Rdr RT	**INDIAN SECURITY** **India Steamship Co. Ltd.** Calcutta India	**7 156** 3 635 10 160 **9 300** 5 080 12 264	IRS ✠LR class withdrawn- Owner's request 3/82	**1958**-3 Howaldtswerke Hamburg A.G. —Hamburg (929) 154,87 20,17 8,046/8,960 141,71 20,12 11,76 P 9,8 F 16,8 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho G.17 611 B.15 824 In.156 5 Ha (stl) (8,2 × 5,0) (16,0 10,3 ER 12,8 12,8 × 6,7) 18W Der 1(120) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 9 900bhp (7 282kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 260kW 1 × 120kW 400V 50Hz a.c. Fuel 1 249,5t 17,5kn
5402631 ATEZ 1394 Df Esd Gc Rdr RTv	**INDIAN TRIBUNE** ex Clan MacGowan-70 **India Steamship Co. Ltd.** Calcutta India	T.Mk **5 866** 3 042 9 264 **8 811** 4 813 12 203	**✠100A1** CS 2/77 **✠LMC** EL et 2¼"SQ FN 4404 IRS	**1963**-4 Greenock Dockyard Co. Ltd. —Greenock (502) 154,79 19,31 7,417/8,700 143,57 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 500bhp (6 252kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 240kW 220V d.c. Fuel 1 454,0t (hvf) 16,5kn
5160453 VWNW 1269 Df Esd Gc Rdr RT	**INDIAN TRIUMPH** **India Steamship Co. Ltd.** Calcutta India	**9 417** 5 131 12 218	**✠100A1** SS 7/79 tunnel side tanks—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4518 IRS	**1960**-7 Howaldtswerke Hamburg A.G. —Hamburg (942) 154,87 20,20 8,960 141,71 20,12 11,76 P 10,1 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 6BH to U dk 1 to 2nd dk WB1764t incl. Tunnel tanks 284t	**M General Cargo** CSD Ref 5 Ho 19,2 23,7 19,9 ER 21,5 20,8 G.18 348 B.16 485 In.156 5 Ha (stl) (8,2 × 5,4) (16,0 10,3 × 6,7) ER (12,8 12,8 × 6,7) 18W Der 1(120) 1(40) 8(10) 10(5)	Oil 2SA 8Cy. 780 × 1400 9 900bhp (7 282kW) MAN Howaldtswerke Hamburg A.G. Hamburg AuxB 128lbf/in² (8,9bar) e(ex.g) 128lbf/in² (8,9bar) Gen 2 × 300kW 2 × 176kW 400V 50Hz a.c. Fuel 1 249,5t 17,5kn
5160465 VWLN 1268 Df Esd Gc Rdr RT	**INDIAN TRUST** **India Steamship Co. Ltd.** Calcutta India	**9 417** 5 131 12 238	**✠100A1** CS 2/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4518 IRS	**1960**-3 Howaldtswerke Hamburg A.G. —Hamburg (939) 154,87 20,20 8,960 141,71 20,12 11,76 P 10,1 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1480t	**M General Cargo** CSD Ref 5 Ho 19,2 23,7 19,9 ER 17,6 18,3 G.18 348 B.16 485 In.156 5 Ha (stl) (8,2 × 5,4) (16,0 10,3 × 6,7) ER (12,8 12,8 × 6,7) 18W Der 1(40) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 780 × 1400 9 900bhp (7 282kW) MAN Howaldtswerke Hamburg A.G. Hamburg AuxB 128lbf/in² (8,9bar) e(ex.g) 128lbf/in² (8,9bar) Gen 3 × 260kW 1 × 120kW 400V 50Hz a.c. Fuel 1 239,5t 17,5kn
7111016 ATHK 1469 Df Esd Gc Pfd Rdr RT	**INDIAN VALOUR** **India Steamship Co. Ltd.** Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 502 15 550	IRS AB ✠Classed LR until 10/9/76	**1971**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (953) 144,91(BB) 21,06 9,424 134,12 21,01 12,25 P 50,3 F 25,6 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(73,75) 1(24,5) 12(9,75) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. 16kn
7122792 ATHJ 1468 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN VENTURE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 490 15 550	**✠100A1** CS 12/81 DTf—vegetable oil Ice Class 3 **✠LMC** EL Ct 2⅜"U2 FN 4463 IRS	**1972**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (954) 144,61(BB) 21,06 8,230/9,424 134,12 21,00 12,27 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil 7BH WB2314t	**M General Cargo** 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(73,75) 1(24,5) 12(9,75) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 16kn
7514701 WXM3 191 610401 Df Esd Gc Rdr RT	**INDIANA HARBOR** **The Connecticut Bank & Trust** **Co. as Trustee** American S.S. Co. Inc. Wilmington, De United States of America	**35 923** 33 534 82 209	AB	**1979** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (719) 304,81 10,400 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 400bhp (10 592kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 2500kW 4160V 2 × 800kW 480V 1 × 200kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 14kn
7901722 EHYC Df Esd Gc Rdr RT	**INDIANAPOLIS** **Naviera Transcontinental** Vigo Spain	T.Mk **1 414** 761 1 800	GL	**1980** Hijos de J. Barreras S.A.—Vigo (1460) 88,78 17,35 4,752 80,02 17,01 14,28 P & B 71,4 4 dks, 5th dk fwd of machinery space - all dks for light cargoes only rf 406	**M Vehicles Carrier** Side door/ramps 2(s) 1 Ho 57,2 ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7904774 PEWD 5083Z Df Esd Gc Pfd Rdr RT	**INDIANIC** **C.V. Scheepvaartonderming** **Indianic** Seatrade Groningen B.V. Groningen Netherlands	**1 245** 773 2 555	BV	**1980** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1017) 83,09 13,72 5,258 74,66 13,50 8,11 1 dk & S dk	**M General Cargo** OSD Ref. 3 Ho ER G.3 938 B.3 823 3 Ha (stl) (each 10,3 × 8,0) ER Cr 2(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 13,5kn
5279022 Esd RT	**INDICO** ex Pioneiro-81 **Protemas Del Mar C.A.** Guayaquil Ecuador	**282** 143 —	GL	**1962** Sorefame—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
7334072 EGHF Df Esd Rdr	**INDIFERENTE** **Antonio Rey Bermudez** La Coruna Spain	**263** 99 —	(GL)	**1974** Ast. Celaya—Bilbao (141) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Dursley

6519352 UGRV M-17129 Df Esd Gc Rdr	**INDIGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 446	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (231) 102,34 14,05 6,020 93,20 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 172 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
5160506 UUEU M-12024 Df Esd Gc Rdr	**INDIGIRKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 788** 1 805 3 616	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (509) 111,36 14,56 6,243 102,88 14,46 8,34 2 dks RW	**M Fish Carrier** CSD Ref. Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (stl) (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6923682 ESOI M-30360 Df Esd Gc Pfd Rdr RT	**INDIGIRKA** **U.S.S.R. -'Kaspryba'** U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (146) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V 11,25kn
8209664 Df Esd Gc Rdr RTm/h/v	**INDIO** **Atlantic-Rhederei F. & W. Joch K.G.** Hamburg Federal Republic of Germany	**3 600** 2 600 6 400	GL (Class cont.)	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (199) 115,02(BB) 16,03 7,171 106,48 15,82 9,33 RQD 67,7 B 11,3 F 10,4 2 dks	**M Tanker** Chemical CBT Ice strengthened 12 Ta ER L.6 341 HeCls. B	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 328kW 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller 14kn
7434212 351163 RT	**INDLOVU** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**1 093** 313 398	✠Classed LR until 11/8/78	**1976**-12 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (C1954-1) 58,60 23,02 2,601 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 2 gen. each 432kW 380V a.c. connected to 2 elec. motors Kloeckner Humboldt Deutz Koeln Gen 1 × 432kW 380V 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
7104116 ZCGE 356667 Df Esd Rdr RT	**INDO TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**453** 190 —	AB	**1971** Far East-Levingston SB. Ltd. —Singapore (B.86) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 273,5t
7830105 Df Gc Rdr RT	**INDOFISH No. 1** **Indonesia Fisheries Development Pte. Ltd.** Singapore Singapore	**254** 128 —	NK	**1970** Daito Zosen Kogyo K.K.—Kochi 42,12 41,64 7,80 3,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.59	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c.
7048439 9VQK SMF943 Df Esd Gc Rdr RT	**INDOFISH No. 5** ex Marukyoboshi Maru No. 18 ex Sakura Maru No. 18 **Indonesia Fisheries Development Pte. Ltd.** Singapore Singapore	**254** 129 311	NK	**1970** Uchida Zosen—Ise (693) 46,66 7,93 40,67 7,90 3,46 P 22,0 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7122156 9VQP SMF964 Df Gc Pfd Rdr	**INDOFISH No. 7** ex Fukutoku Maru No. 28-80 **Indonesia Fisheries Development Pte. Ltd.** Singapore Singapore	**284** 142 —	(NK)	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (676) 45,90 7,83 3,150 41,00 7,80 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7302627 Df Gc Pfd Rdr	**INDOFISH No. 8** ex Kensho Maru No. 28-81 **Indonesia Fisheries Development Pte. Ltd.** Singapore Singapore	**254** 123 320	NK	**1973** Miho Zosensho K.K.—Shimizu (879) 46,79 8,11 3,188 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7302495 SMF973 Df Gc Pfd Rdr	**INDOFISH No. 11** ex Myoshin Maru No. 1-81 **Indonesia Fisheries Development Pte. Ltd.** Singapore Singapore	**284** 146 —	NK	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1096) 48,21 8,26 3,252 42,30 8,23 3,61 1 dk	**M Fishing** Side-fishing In.358 3 Ha (stl) (1,0 1,0 × 0,9) (1,6 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 11kn
7603564 1324	**INDOMARINE I** **P.T. Bhaita** Jakarta Indonesia	**103** 58 122	KI	**1966** P.T. Indomarine—Jakarta ... ... 26,50 5,85 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 280 120bhp (88kW) Yanmar Diesel Engine Co. Ltd. Japan 6,5kn
7719686 GYAJ 378072 Esd Gc Pfd Rdr RT	**INDOMITABLE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	✠**100A1** tug ✠**LMC** EL I 330,0/28,0U2 FN 464	**1979**-1 R. Dunston (Hessle) Ltd.—Hessle (916) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 Box K 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shafts Paxman Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers 13,5kn

5160544 PKMV 997/L	**INDRA** **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**413** 309 599	KI	**1957** Vereenigde Prauwen Verer—Jakarta (424) 55,38 9,22 2,490 51,69 9,20 5,03 1 dk & S dk	**M General Cargo** Ref Mchy.aft	OSD 2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 9,5kW 110V a.c. 9,5k
7024732 YBYA Df Esd Rdr RTv	**INDRA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**236** 20 151	✠**100A1** SS 4/82 tug ✠**LMC** EL (d) 1$\frac{3}{16}$" U2 FN 389 (KI)	**1971**-5 A. Fai Engineers & Shiprepairers —Hong Kong (30) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813 4BH WB34T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12k
5188091 PLQU Rdr RT	**INDRA JAYA** ex Kinjyo Maru-76 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**995** 487 1 659	KI (NK)	**1962** Taiyo Zosen—Nagasaki (337) 68,03 10,44 4,880 62,01 10,42 5,52 P 17,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 014 B.1 839 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kob Gen 2 × 18kW 225V d.c. Fuel 64,0t 11k
7357218 Esd RT	**INDRA SAKTI** **Palka Utama Shipping (Pte.) Ltd.** Jakarta Indonesia	**754** 546 1 106	AB	**1974** Singapore SB. & Eng. Ltd. —Singapore (B081) 53,83 51,21 10,98 3,81 1 dk	**TM General Cargo** 2 Ho 20,8 20,8 ER 2 Ha (each 13,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 950bhp (699kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 56kW a.c. Fuel 77,0t (d.o.) 10k
5323512 Df Esd Gc Rdr	**INDRA 1** ex Papuan Prince-73 ex Shinko Maru No. 30-68 **P.T. Indra Deli Co. Ltd.** Belawan Indonesia	**340** 167 —	Classed LR until 11/73	**1955** Hakodate Dock Co. Ltd.—Hakodate (224) 48,01 7,62 43,01 7,60 3,99 F 6,1 rf 584	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 800bhp (588kW) Ito Tekkosho Shimizu Gen 1 × 60kW 1 × 40kW 225V 60Hz a.c. 12k
7428603 YCFN Esd Rdr RT	**INDRA II** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Palembang Indonesia	**202** 19 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (216) 26,19 8,56 3,382 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 160,5t 11,5k
7420003 Esd Rdr RT	**INDRA III** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**236** 18 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (194) 3,366 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Fuel 101,5t (d.o.) 11k
7023910 YBNL 42800BA RT	**INDRAGIRI** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**127** — 121	AB	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (31) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11k
7648564 HO6381 9828-PEXT Gc Rdr	**INDRAMINA III** ex Sansho Maru-82 **Indramina Tanker** Panama Panama	**499** 299 1 201		**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk	**M Tanker** Chemical 4 Ta ER L.1 147	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10,5k
7310698 Df Esd Gc Rdr	**INDRAWAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Dumai Indonesia	**196** 0 —	✠LR class withdrawn-Owner's request 11/11/81	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 3,074 26,01 8,04 3,61 rf 152	**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 304kW 380V 50Hz a.c. 2 Controllable pitch propellers
7940962 XC2131 Df RT	**INDU** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	AB	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (9) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10k
7531993 SQGR Df Esd Gc Rdr RT	**INDUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B414/04) 89,24 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75k
5160647 HP3795 7461-76A Df RT	**INDUS** **Expori Compania S.A.** Panama Panama	**946** 508 892	BV RI	**1955** Cant. Nav. Cassaro—Messina (106) 82,48 11,76 4,573 82,00 11,74 6,81 1 dk & S dk RW conv General Cargo 73	**M Livestock Carrier** Mchy.aft	OSD 2 Oil 4SA each 8Cy. 285 × 420 dr geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13k
7033898 JBXV 109762 Df Esd Gc Pfd Rdr RT	**INDUS MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Tokyo Japan	**9 604** 6 430 15 094	NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (298) 144,58 22,05 9,024 136,02 22,00 12,12 P 27,2 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.21 462 B.19 879 6 Ha (stl) 17W Der 1(80) 8(20) 2(6)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 1 424,5t-26,5pd 14,75k

5160697 CB2469 Df Rdr	**INDUS 12** ex Falk-55 **Cia. Industrial** Valparaiso Chile	**315** 83 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (120) 40,54 7,80 37,19 7,78 4,50 1 dk R BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 A/S Framnaes M/V Sandefjord Fuel (o.f.)
5160702 CB2471 Df Rdr	**INDUS 14** ex Klo-55 **Cia. Industrial** Valparaiso Chile	**315** 81 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (119) 40,54 7,80 37,19 7,78 4,50 1 dk R rf 914 BK 191	**S Whaler** Mchy.aft	T 3Cy. 406 660 & 1118 × 686 A/S Framnaes M/V Sandefjord Fuel (o.f.)
5160714 CB2472 Df Rdr	**INDUS 15** ex Ravn-55 ex Suderoy VIII-48 ex Orion-45 **Cia. Industrial** Valparaiso Chile	**336** 82 —	Classed LR until 11/66	**1943** A/S Framnaes M/V—Sandefjord (135) 41,92 7,80 37,72 7,78 4,50 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 1 300ihp (956kW) A/S Framnaes M/V Sandefjord Fuel (o.f.)
5160726 CB2473 Df	**INDUS 16** ex Thordr-59 **Cia. Industrial** Iquique Chile	**361** 107 —	✱Classed BC until 4/63	**1945**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1138) 45,12 8,06 4,268 42,30 8,01 4,50 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel 147,5t (o.f.) 13,5kn
5160738 CB2474 Df Rdr	**INDUS 17** ex Thorarinn-59 **Cia. Industrial** Iquique Chile	**361** 107 —	✱Classed BC until 11/66	**1945**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1137) 45,12 8,06 42,30 8,01 4,50 1 dk BK 191	**S Whaler** Mchy.aft 1W	T 3Cy. 381 660 & 1130 × 686 1 350ihp (993kW) Smith's Dock Co. Ltd. Middlesbrough Fuel 147,5t (o.f.) 13,5kn
5160740 CB2462 Df Gc Pfd Rdr RT	**INDUS 18** ex Suderoy XI-60 **Cia. Industrial** Iquique Chile	**475** 83 —	Classed LR until 11/64	**1948** Harima Zosensho—Aioi (445) 51,92 8,67 46,00 8,60 4,81 1 dk rf 787 BK 203	**S Whaler** Mchy.aft	T 3Cy. 420 700 & 1150 × 800 Harima Zosensho Aioi Fuel (o.f.)
5160752 CB2470 Df Gc Pfd Rdr RT	**INDUS 19** ex Suderoy XII-60 **Cia. Industrial** Iquique Chile	**498** 93 —	Classed LR until 11/64	**1949** Harima Zosensho—Aioi (446) 51,69 9,05 46,00 9,01 5,11 1 dk rf 889 BK 191	**S Whaler** Mchy.aft	T 3Cy. 450 750 & 1250 × 800 Harima Zosensho Aioi Fuel (o.f.)
6818708 PEWE Df Esd Pfd Rdr RTm/h/v	**INDUSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**329** — 163	AB (BV)	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (672) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 E made68 refitted79 Stork-Werkspoor Diesel B.V. Amsterdam 2 Directional propellers Fuel (d.o.)
7377177 S6BH 356815 Df Esd Gc Pfd Rdr RT	**INDUSTRIAL PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**48 292** 35 759 89 479	NK	**1975** Namura SB. Co. Ltd.—Imari (801) 254,06 39,04 14,034 231,99 38,99 18,70 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 111 001	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1760kW a.c. Fuel 3 080,5t-70,0pd 15,5kn
6920288 VXMS 329353 Df Esd Gc Pfd Rdr RT	**INDUSTRIAL TRANSPORT** **I.A.C. Ltd.** Halco Inc. Toronto Canada	**4 982** 3 630 8 423	**✠100A1** SS 3/81 oil tanker Ice Class 3 **✠LMC** EL U 1$\frac{13}{16}$"U2 FN 2838	**1969**-8 Davie SB. Ltd.—Lauzon, P.Q. (615) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB305t	**TM Tanker** 12 Ta ER L.(oil) 11 019 HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 reverse reduction geared to sc. shafts 3 332bhp (2 451kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. AuxB(f) 160lbf/in² (11,1bar) ✠ NAuxB(a) 6/73 160lbf/in² (11,1bar) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd 12,5kn
7426813 332896	**INDUSTRIES I** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426825 332897	**INDUSTRIES II** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426966 356419	**INDUSTRIES IV** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426942 356420	**INDUSTRIES V** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7731610 373113	**INDUSTRIES VII** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731622 373114	**INDUSTRIES VIII** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**103** 50 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731634 373115	**INDUSTRIES IX** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731646 373116	**INDUSTRIES X** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**102** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731658 373117	**INDUSTRIES XI** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731660 373118	**INDUSTRIES XII** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731672 373122	**INDUSTRIES XIV** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**105** 49 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731684 373119	**INDUSTRIES XV** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**105** 49 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731696 373123	**INDUSTRIES XVI** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7326714 3FSU 3616 -73A Df Esd Gc Pfd Rdr RTm	**INDUSTRIOUS** ex Hsin Pioneer-80 **Hsin Pioneer Navigation Co. S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**3 529** 2 124 6 092	BV	**1973** Nishi Zosen K.K.—Imabari (148) 16,24 6,706 95,99 16,20 8,21 P 25,3 F 12,5 1 dk	**M General Cargo** 2 Ho 34,2 36,3 ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,6 × 8,3) 12W Der 4(15)	Oil 4SA 6Cy. 470 × 740 3 700bhp (2 722kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 110V d.c. 15kn
8002224 JI2701 115735 Df Gc Pfd Rdr RT	**INE MARU No. 18** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	**116** 24 —		**1980** Tokushima Zosen K.K.—Fukuoka (1336) 38,00 (BB) 2,350 30,99 6,99 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7050937 DIKN Df Esd Gc Rdr RTm/v	**INES** **Reederei Hermann Franz K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **494** 259 1 250 **1 079** 648 1 635	GL	**1971** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (103) 61,80 11,10 3,704/4,601 55,00 11,00 6,66 F 6,4 2 dks deepened 78	**M General Cargo** ice strengthened 1 Ho 37,8 ER G.2 444 B.2 312 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11kn
6819116 EHZZ 8819 Df Esd Gc RT	**INES DE CASTRO** **Donato Garcia Prego** La Coruna Spain	**227** 105 213	BV	**1968** Const. Nav. Santodomingo—Vigo (361) 33,51 7,14 2,998 29,01 7,12 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 725bhp (533kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 67,5t (d.o.) 11,25kn
7030078 UYUV M-29133 Df Esd Gc Rdr RT	**INESSA ARMAND** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/08) 154,49 20,63 7,970/8,979 143,19 20,58 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (10,9 10,9 10,9 × 13,4) (8,0 × 12,0) ER (10,9 × 11,5) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 19kn
7324493 Rdr RT	**INEZ II** ex Pionier 10-77 ex Lia B-77 **G. Somers** Antwerpen Belgium	— — 2 963	✠**A1** SS 10/77 inland waterways oil tanker Class III L.S.T. ✠**LMC** EL (J) FN 1604	**1973**-9 Werkhuizen Sint-Barbara N.V.—Eisden (735) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller Fuel 30,5t (d.o.)-7,0pd 13kn

7424499 HO3883 1053 3-RH Df Esd Gc Rdr RT	**INEZ V** ex Cargo Liner V-81 **Compania Naviera Kolias S.A.** Panama Panama	**974** 598 1 470	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (233) 79,99 9,02 3,191 77,70 8,97 4,40 1 dk	**M General Cargo** Ice strengthened G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 44kW 10kn
7360930 DIFC Esd Rdr RTm/v	**INEZ-CHRISTIN** **Wilhelm Camper Jr.** Finkenwerder Federal Republic of Germany	**105** 34 —	GL	**1974** Julius Diedrich, Schiffswerft —Oldersum (124) 27,59 6,61 2,794 23,98 6,58 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 10,5kn
6606105 EEXE 219 Df RT	**INFANZON** **Andres Ruiz de Velasco S.A.** Gijon Spain	**390** 256 490	✠Classed LR until 9/5/80	**1966**-3 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.94) 47,43 8,44 3,163 43,52 8,41 3,51 P 8,9 RFD 5,5 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 with flexible coupling & dr reverse geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. 13kn
7641633 WYM2 085 569398	**INFLATION** **Adolph Brooks** Brownsville, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5160829 CXCP Esd Rdr RT	**ING. PABLO M. FERRES** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**168** 24 —	(AB)	**1961** Cant. del Tirreno—Genova (252 R) *29,30* 3,810 26,01 7,32 4,20 1 dk RW BK 152	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Ancona Fuel 41,5t
7389168 SFGT 11591 Df Esd Gc Pfd Rdr RT	**INGA** **P/R for m.t. 'Inga'** OT Shipping Ab Skarhamn Sweden	**7 475** 4 540 11 999	NV	**1975** Lodose Varv A/B—Lodose (165) 142,47 17,81 7,798 136,58 17,77 11,10 P - F - 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 14 500	Oil 2SA 8Cy. 400 × 480 5 800bhp (4 266kW) NE made79 fitted—Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 1 × 198kW 1 × 20kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 688,0t (hvf)-20,5pd 14,5kn
5160855	**INGA** ex Hans **Mrs. S. C. E. Boyt** United Kingdom	**207** 149 305		**1907** J. Christensen—Marstal *33,32* 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 330 × 340 NE 32 J. & C. G. Bolinder M/V A/B Stockholm
6519364 OZOA D1173 Df Esd Gc Pfd Rdr RT	**INGA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**2 000** 1 122 2 190	BV	**1965** Aalborg Vaerft A/S—Aalborg (158) 83,32 12,60 5,512 76,00 12,50 6,51 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) 1 cyl vert 3 cyl horizontal ER L.(gas) 2 103	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 382,0t (hvf) 13kn
7520463 WYU8 425 553387	**INGAMAR** **Jess W. Etheridge** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5387336 GSAE 160753 Df Esd Rdr RT	**INGANESS BAY** ex Traly-73 ex Weisser Greif-72 ex Regulus-62 **Peter Millward Herbert** Herb Ship Ltd. Kirkwall United Kingdom	**298** 157 351	(BV)	**1950** N.V. Scheepsbouw Unie—Groningen (248) 44,18 7,42 2,629 7,32 2,90 1 dk	**M General Cargo** 1 Ho ER G.564 B.524 2 Ha (each 8,7 × 4,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 10kn
7725908 LHUR 19273 Df Esd Gc Pfd Rdr RT	**INGAR IVERSEN** **P/R Brodrene Iversen** Harald Iversen Kristiansund N. Norway	**496** 190 463	NV	**1979** Sterkoder M/V A/S—Kristiansund N. (70) 49,43 10,65 43,01 10,61 7,07 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 248kW 2 × 154kW 380V 50Hz a.c. Controllable pitch propeller
7732365 Rdr RT	**INGE** ex Catau-79 **Lolaxti Security's Corp.** Lyto B.V. Rotterdam Netherlands	— — 798	**A1** SS 6/78 inland waterways oil tanker **LMC** FN 637	**1948** At. & Ch. de la Loire—Nantes 64,83 7,17 64,83 7,10 2,72 1 dk rf nil len 62 conv Tug 62 10BH WBnil	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 380/24V 50Hz a.c. 1 × 1,5kW 24V d.c.
7403495 OVZP D2339 Df Esd Gc Pfd Rdr RTh/v	**INGE DANIELSEN** ex Trojan Prince-77 Launched as Inge Danielsen **Dampskibs A/S Progress** Rederiet Otto Danielsen Kobenhavn Denmark	**1 140** 629 2 598	**✠100A1** SS 4/81 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1488	**1976**-4 B.V. Bodewes Schps. —Martenshoek (526) 79,81 13,11 5,169 72,52 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB589T	**M General Cargo** 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
5126691 OUVO H710 Df RT	**INGE JYTTE** ex Rimo-75 ex Gauensiek-71 ex Ems-61 **Jorgen J. J. Gibe** Skaerbaek Denmark	**207** 97 —		**1934** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum 38,08 6,84 2,299 6,79 2,49 P 9,5 F 5,5 1 dk R conv General Cargo —	**M Dredger** Grab-dredger 1 Ho 22,0 ER G.411 B.388 2 Ha ER 1W Cr 1(-)	Oil 4SA 4Cy. 285 × 420 250bhp (184kW) NE 54 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 9,0t 7,5kn

7326702 9VBP 382350 Df Esd Gc Pfd Rdr RT	**INGE LEONHARDT** ex Cerro Grande-81 **Inge Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**4 853** 3 371 7 993	NK	**1973** Imabari Zosen—Imabari (308) 110,17 18,34 7,246 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 631,0t-19,5pd 13kn
7223077 OZPF D1935 Df Esd Gc Pfd Rdr RT	**INGE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**9 177** 5 033 11 835	NV	**1972** Moss Rosenberg Verft A/S—Moss (172) 138,74(BB) 20,55 9,208 127,87 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 1 421,5t (hvf)-38,5pd 17kn
5271953 DHER Df Esd RTm/v	**INGE MEYN** ex Paul-65 **Fritz Meyn** Hamburg Federal Republic of Germany	**421** 280 650	GL	**1949** Schiffsw. W. Holst—Hamburg (173) *46,49* 8,03 3,390 3,87 P 11,0 F 4,6 1 dk R len 51 & 57	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.852 B.807 2 Ha (11,5 10,9 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 245bhp (180kW) Maschinenbau Kiel A.G. Kiel Fuel 19,5t (d.o.) 8kn
7349546 OVSQ H601 Esd Pfd Rdr RT	**INGE VEMB** ex Ambition-75 **Hans Aa P/R** Esbjerg Denmark	**173** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (108) 31,30 7,24 3,150 28,10 7,21 3,46	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 500 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5212737 FTLA 914 Df Esd Gc Pfd Rdr RT	**INGE III** ex Louis Girard-76 **Ingemer S.A.** St. Malo France	**1 466** 752 1 626	(BV)	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (769) 75,01 11,79 5,252 68,00 11,76 6,30 1 dk RW conv Side Trawler Fishing 76	**D-E Drilling Ship** In.1 083 3 Ha (each 1,5 × 1,9) Der 1(8) 1(2)	3 Oil 4SA each 8Cy. 290 × 360 total 2 850bhp (2 096kW) driving 3 gen. each 560kW connected to 2 elec. motors each of 1 900shp (1 398kW) & sc. shaft Sulzer Ate. de Menpenti Marseille Controllable pitch propeller Fuel 513,0t (d.o.) 14kn
6808222 PEWK Df Esd Pfd RT	**INGEBORG** ex Inkfis II-80 ex Prins Johan Friso-77 ex Herman-68 ex Jaco Mina-68 **Rederij Groen B.V.** Scheveningen Netherlands	**141** 42 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (291) 28,22 6,51 24,01 6,30 5,59 conv Side-fishing Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
7519725 DEFB 4242 Df Esd Gc Rdr RTm/h/v	**INGELHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 862** 6 568 15 767	GL	**1978** A.G. "Weser"—Bremen (1404) 149,82(BB) 21,04 9,251 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 515kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 399,0t (hvf)-32,5pd 16,5kn
7341166 SEHM 11560 Df Esd Gc Pfd Rdr RT	**INGEMAR** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**309** — —	**✠100A1** SS 6/79 tug Ice Class 1 Ice Class 1A **✠LMC** EL (e) ⅞"U2 FN 442	**1975**-7 Richards (Shipbuilders) Ltd. —Lowestoft (517) 33,02 10,06 4,661 29,80 9,50 5,31 RFD 17,7 1 dk BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 317 × 368 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6504591 LRAH Df Esd Gc Rdr RT	**INGENIERO HERMITTE** Launched as Ministro Eugenio A. Blanco **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 622** 7 518 20 295	✠Classed LR until 4/71	**1967**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (126) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 25 384 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd 16kn
7357397 LRDS Df Esd Gc Pfd Rdr RT	**INGENIERO HUERGO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**39 474** 21 101 59 703	✠LR class withdrawn-Reported defects 17/12/82	**1980**-9 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (45) 240,32(BB) 33,05 11,900 224,01 33,00 16,51 F 27,5 1 dk rf nil	**M Tanker** IGS CBT 16 Ta ER L.(oil) 69 675	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7725348 LRN RT	**INGENIERO JULIO KRAUSE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**4 814** 3 540 6 000	AB	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (144) 111,51(BB) 6,701 103,99 17,21 8,62	**M Tanker** 15 Ta ER L.(oil) 8 100	Oil 4SA 8Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Controllable pitch propeller
8009117 LRAD RT	**INGENIERO ONDARTS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Argentina	**20 690** 12 447 28 750	AB (Class cont.)	**1982** Ast. Alianza S.A.—Avellaneda (40) 182,61 8,241 170,01 28,24 13,49 1 dk	**M Tanker** SBT COW IGS 8 Ta ER L.(oil) 30 026	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada

6520741 LRCM Df Esd Gc Rdr RT	**INGENIERO RECA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 449** 965 3 500	✠Classed LR until 9/71	**1969**-7 Anglo-Argentine Ast.—Campana (6) 81,69 12,35 4,706 75,80 12,30 5,01 P 24,4 Trunk 42,7 F 9,8 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 3 050	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) E made63 fitted69 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 400V 50Hz a.c. Fuel-6,5pd 12,75kn
7357402 LRDU Df Esd Gc Pfd Rdr RT	**INGENIERO SILVEYRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**39 475** 21 101 60 000	BV (Class cont.) ✠	**1981**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (46) 240,32 11,900 224,01 33,01 16,51 1 dk	**M Tanker** IGS CBT Mchy.aft	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7514270 LRDT	**INGENIERO VILLA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1980** Ast. Alianza S.A.—Avellaneda (28) 153,12 21,01 8,241 142,20 20,99 10,60 1 dk	**M Tanker** Mchy.aft L.19 750	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. 15,25kn
7015987 FWIC Df Esd Gc Rdr RT	**INGENIEUR MAXIME HESSE** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	BV	**1969** SOCARENAM—Calais 25,51 7,93 3,404 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8018912 H3FJ 1066 5-HK Df Esd Gc Pfd Rdr RT	**INGENIOUS** **Compania de Navigacion Bonanza Panama S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**14 560** 10 895 26 450	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 3 hold may be empty **✠LMC** EL Ft 577,5/66,0U2 FN 6332	**1982**-2 Austin & Pickersgill Ltd.—Southwick, Sunderland (1412) 181,29 22,86 10,381 170,80 22,71 14,36 F 16,8 1 dk rf nil 8BH WB10517T incl. Comb. btm & STs in holds 2232T topside tanks in holds 2624T & No. 3 hold 4457T	**M Bulk Carrier** 5 Ho 22,4 28,8 15,2 29,6 29,6 ER G.35 304 B.32 728 5 Ha (stl) (13,3 20,0 8,8 20,0 20,0 × 12,6) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 299,0t (d.o.) 1 521,0t (hvf)-33,5pd 14,5kn
5161134 KCSA 248011 Df Esd Gc Pfd Rdr RTm	**INGER** ex Transnorthern-62 ex Wang Hunter-60 ex Atlantic Exporter ex Fort Casper-46 **Reynolds Metals Co.** Corpus Christi, Tx United States of America	**14 192** 10 207 23 997	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (480) **1962** (Cargo section) Schlieker-Werft —Hamburg 190,81 22,97 9,616 184,56 22,86 13,34 1 dk RW rf nil len & widened 62 conv Tanker 62	**T-E Bulk Carrier** 5 Ho 21,9 24,3 24,3 24,3 24,3 ER G.28 250 HeCls. B 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15) Der 2(1)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 1 × 110kW 1 × 32,5kW 1 × 5,5kW 440V 60Hz a.c. Fuel 2 578,5t (o.f.)-51,0pd 14kn
7391771 PEWG Esd Gc Pfd Rdr RTm	**INGER** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 495** 932 2 549	**✠100A1** SS 6/80 Ice Class 1 also Ice Class 1B when not exceeding 1500bhp and strong beam fitted **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1188	**1975**-6 Scheeps. "Voorwaarts" B.V. —Hoogezand (212) 73,41 11,82 5,481 65,54 11,51 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. STs in holds 290T	**M General Cargo** 1 Ho 46,1 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie Group Alphen a/d Rijn Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 12,5kn
6810940 PJBR Df Esd Rdr RTh	**INGER** ex Inger Smits-82 ex Surveyor-75 **Osuma Shipping Co. N.V.** FB Continental Willemstad Netherlands Antilles	**619** 414 1 169	**✠100A1** SS 5/78 **✠LMC** EL j $1\frac{1}{16}$"U2 FN 786	**1968**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (361) 65,49 9,12 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB272t	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,5 × 5,5) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16,5kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 91,5t 11kn
5161158 RTm/h/v	**INGER** ex Corrie **Kap. Heinrich Neumann** Buesum Federal Republic of Germany	**132** 73 210		**1916** H. H. Bodewes—Millingen a/d Rijn 33,51 6,66 2,667 6,61 3,05 1 dk R BK 229 len 44	**Aux M General Cargo** 1 Ho 16,0 ER 2 Ha (11,6 × 3,9) (1,6 × 3,9) ER 2W Der 1(3)	Oil 2SA 4Cy. 180 × 300 120bhp (88kW) NE 44 A/S Moller & Jochumsen Horsens Gen 1 × 2kW 27V Fuel 2,0t (d.o.) 7,5kn
6524204 LDXK 16369 Df Esd Rdr RT	**INGER HILDUR** ex Radek-78 **Lodve Gjendemsjo** Kurt F. Loseth Molde Norway	**449** 224 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (6) 45,32 8,26 4,966 40,67 8,23 6,71 1 dk BK 107 len 67 & 70	**M Fishing** Side-fishing Seiner Ice strengthened 3 Ho ER 3 Ha (2,7 2,9 × 3,2) (2,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 120kW 1 × 34kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5000342 OZFC D895 Df Esd Pfd Rdr RTm	**INGER LUPE** ex Lilleborg-71 ex A.N.P.-69 **Rederiet Hans Petersen** Arosund Denmark	**299** 92 470	GL	**1962** Werft Nobiskrug—Rendsburg (627) 48,49 8,23 2,801 44,30 8,21 3,00 P 14,7 F 7,7 1 dk RW	**M Tanker** Ice strengthened 6 Ta ER L.(oil) 535 HeCls. C Der 2(0,5)	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 645bhp (474kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. Directional propeller Fuel 25,5t (d.o.)-2,0pd 10kn
7930541 OWBW D2752 Df Esd Gc Rdr RT	**INGER M.** **P/R Inger M.** Anders Jensen Svendborg Denmark	T.Mk **499** 343 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (143) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 146,0t (d.o.)-3,0pd 11kn

5161225 -	**INGER POULSEN** ex Joseta-52 ex Mary Win-50 ex Inger-45 ex Adelheid-36 ex Nelly Marie **Poul Jensen** Norresundby Denmark	**120** 62 161	(BV)	**1916** Gebroeders Fikkers—Muntendam 27,61 6,66 2,947 22,59 6,63 3,20 1 dk R	**Aux M General Cargo** Galleas G.283 2 Ha (7,0 × 3,9) (2,9 × 2,5) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 200bhp (147kW) NE 75 Alph Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 8k
7214363 OUMZ D2786 Df Esd Gc Pfd Rdr RTm/v	**INGER WONSILD** ex Silwon-81 ex Stainless Duke-78 **P/R Inger Wonsild** Wonsild & Son Kobenhavn Denmark	**1 558** 842 2 859	**✠100A1** SS 2/81 oil & chemical tanker Type A cargoes SG up to 2.0 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL N 1½"U1 FN 1558	**1972**-6 Richards (Shipbuilders) Ltd. —Lowestoft (505) 86,87 12,22 5,633 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil 10BH WB1160t incl. Comb. btm & STs 1107t	**M Tanker** Oil Chemical 14 Ta (s.stl) ER L.2 396	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Ki 2 AuxB (o.f.) 10,5kgf/cm² (10,3bar) Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.)-8,0pd 13k
5161275 JWVE 14885 Df Esd Gc Rdr RTm/h	**INGERSEKS** **A/S Ingerseks** A/S Norwegian Talc Bergen Norway	**4 999** 2 815 7 539	NV	**1958** A/B Ekensbergs Varv—Stockholm (213) 117,63 16,03 7,570 108,24 16,01 9,45 P 32,4 F 14,1 1 dk rf 76	**M General Cargo** 8P Ice strengthened 2 Ho each 34,9 ER G.9 288 B.8 722 4 Ha (stl) (each 13,5 × 8,6) ER 8W Der 8(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 166kW 1 × 50kW 440V 60Hz a.c. Fuel 486,5t (hvf)-10,0pd 13,5k
6607109 H2EE Df Esd Gc Pfd Rdr RT	**INGI** ex Lietzow-82 **Ingi Navigation Co. Ltd.** Limassol Cyprus	T.Mk **298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Schpsw. Ton Bodewes N.V. —Franeker (F27) 47,88 9,20 3,385 45,29 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3) Der 1(50) 1(15) 4(5-10)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5373804 HO5492 9485- PEXT Df Esd Rdr RTm/v	**INGI** ex Pewsum-73 ex Uppland-71 ex Schwalbe-62 **Kapiro Corp.** Panama Panama	**293** 134 521 **650** 430 992	GL	**1955** Adler Werft G.m.b.H.—Bremen (8) 56,01 9,02 2,709/3,880 51,06 9,00 4,96 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 2P Ice strengthened 1 Ho 31,8 ER G.1 327 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 230V d.c. Fuel 41,5t (d.o.) 10kn
5412909 DNDP Df Esd Rdr RTm/v	**INGMAR** ex Paul Meier-74 **Thede Peter Koch** Stade Federal Republic of Germany	**422** 240 849	GL	**1963** J. J. Sietas K.G. Schiffswerft —Hamburg (511) 56,37 9,45 3,807 49,99 9,40 5,90 P & B 33,6 F 5,8 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 475 B.1 337 2 Ha (8,8 17,5 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
5161328 SIXW 6964 RTm	**INGO** **Albrechtsson-Hasse A/B** Goteborg Sweden	**119** 85 200	(BV)	**1922** Sjotorps Varv & Mek. Verkstad —Sjotorp 27,89 6,81 24,69 6,79 3,05 1 dk	**Wood M General Cargo** 1 Ho ER 2 Ha (4,9 3,9 × 2,3) ER 1W Der 1(1)	Oil 2SA 2Cy. 350 × 410 150bhp (110kW) NE 49 semi-diesel A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 9kn
5161330 LEZB 6905 RT	**INGODD** ex Jamal-57 ex Tambur-56 ex Storhaug-54 ex Svea ex North City **Anfinn Onarheim** Bergen Norway	**129** 54 —	✠Classed LR until 1/04	**1890**-1 J. Duthie, Sons & Co.—Aberdeen (169) 31,53 5,97 3,201 5,95 3,31 1 dk R BK 165	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 460bhp (338kW) E made62 fitted66 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 7kn
5049441 TFSB 1128 Df Esd Pfd Rdr RTv	**INGOLFUR** ex Ran-80 ex Boston Wellvale-71 **Isstodin H/f** Gardur Iceland	**348** 123 —	**✠100A1** SS 9/76 trawler **✠LMC** EL (g) q FN 542	**1961**-12 Cook, Welton & Gemmell Ltd. —Beverley 44,89 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203 4BH WB47t	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,0 × 0,8) (1,1 × 0,9) (1,1 × 0,7) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 4(2) 2(1)	Oil 4SA 6Cy. 390 × 680 1 000bhp (736kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 50kW 380V 50Hz a.c. Fuel 86,5t (d.o.)-4,0pd 13,5kn
7233096 TFXD 1345 Df Esd Gc Pfd Rdr RT	**INGOLFUR ARNARSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** SS 5/78 stern trawler Ice Class 2 EL M 1½"U2 FN 1133	**1973**-12 Ast. Luzuriaga S.A.—Pasajes (311) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena db 8kgf/cm² (7,9bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7927738 BR20681 Esd Rdr RT	**INGONA** **Rederij Hammer & Slokkers** Zwijndrecht Netherlands	**3 482** — 3 621	**✠A1** inland waterways container and ore carrier, L.S.O to a maximum draught of 3.20 metres **✠LMC** EL 180,0/34,0U2 FN 1620	**1981**-7 N.V. Scheepswerf van Rupelmonde —Rupelmonde (449) 110,01 11,41 3,831 106,13 11,37 3,89 1 dk rf nil 5BH WB137T incl. STs at fwd & aft ends of cargo hold (p & s)	**TM General Cargo** 1 Ho 86,2 ER TEU 112 C.Ho 56/20'(40') C.Dk 56/20'(40') 1 Ha (stl) (86,2 × 9,9) ER	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 40kW 1 × 20kW 1 × 18kW 380V 50Hz a.c. Thw. thrust propeller
6603610 LDOS 16382 Df Esd Gc Rdr RTm	**INGRID** **Morten Seines** Bodo Norway	**199** 125 371	NV	**1966** Hjorungavaag Verksted A/S —Hjorungavaag (6) 35,92 7,42 3,372 31,98 7,41 3,56 P 8,6 F 6,1 1 dk rf 495 BK 89	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.453 B.416 1 Ha (17,0 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 137 × 165 365bhp (281kW) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd 10kn

6609406 LW3749 Df Esd RT	**INGRID** **Yagan Pesquera S.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 1/12/71	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (17) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.
6812948 SHVA Df Esd Pfd Rdr RTh	**INGRID AF STOCKHOLM** ex Merc Mariner-79 **Anders Holm** AB C. E. Ekman Stockholm Sweden	T.Mk **399** 234 1 026	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (283) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 159 × 203 1 200bhp (883kW) E made76 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller 9kn
5330785 HQACI Df Esd Pfd Rdr RTm	**INGRID C** ex Kali Tihi-81 ex Jilli Ann-80 ex Lyrma-78 ex Thetis-74 ex Elena-73 ex Psara-72 ex Varanes-72 ex Skaansund-65 ex Fyrun-61 **Sendon Compania Naviera S.A.** Honduras	**466** 265 881	**✠100A1** SS 6/79 Str. nav. ice **✠LMC** EL i FN 656	**1955**-4 A/B Falkenbergs Varv—Falkenberg (115) 53,65 9,53 3,791 48,77 9,50 3,94 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB106t	**M General Cargo** 1 Ho 31,3 1 TwD ER G.1 331 B.1 189 2 Ha (each 12,8 × 5,0) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10kn
7524213 SDBQ Df Esd Gc Pfd Rdr RT	**INGRID GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**10 538** 5 226 14 298	**✠100A1** SS 4/82 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 4522	**1977**-4 Korea SB. & Eng. Corp.—Busan (SNA1007) 141,38(BB) 22,26 8,740 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
5065990 HKCA MC-3-012 Df Esd Gc Rdr RT	**INGRID JUDITH** ex Cataima-73 ex Christel Heering-62 **Maritimas Eslait y Compania** Barranquilla Colombia	**1 023** 403 1 520 **1 541** 775 2 388	**✠100A1** M 6/79-14mos Str. nav. ice **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1281	**1958**-3 Aarhus Flydedok og Maskinkp. A/S —Aarhus (103) 78,52 11,54 4,420/5,665 70,11 11,50 6,76 F 14,7 1 dk & S dk RW rf 51	**M Passenger/General Cargo** OSD/CSD 15P Mchy.aft 2 Ho G.3 115 B.2 803	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 10kn
7511204 H9CS 9641- HA-F Df Esd Gc Pfd Rdr RTv	**INGRID LEONHARDT** **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**7 134** 4 254 11 679	GL (NK)	**1976** Ujina Zosensho—Hiroshima (549) 129,27 8,256 120,02 19,61 10,52 P 29,3 B 6,4 F 13,2 1 dk	**M General Cargo** 3 Ho 24,9 38,5 24,5 ER G.14 562 B.14 006 TEU 260 C. 260/20' 3 Ha (13,4 27,7 14,0 × 9,7) ER Der 3(20) 1(15)	Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) B&W Hitachi Zosen Japan Gen 3 × 240kW 440V 60Hz a.c. 16,75kn
7027758 DLHT 2276 Df Esd Gc Rdr RTh/v	**INGRID S** ex Vigour-81 ex Berg Star-79 ex Bell Vigour-78 Launched as Sleipner **Partenreederei m.s. 'Ingrid S'** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **498** 327 1 480	GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,83 12,43 3,696 74,02 12,31 6,00 2 dks	**M General Cargo** 2 Ho 15,6 39,7 ER G.2 900 B.2 665 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.) 13,5kn
7201263 WC4428 258354	**INGRID S** ex Enterprise **Nils Sletten** Cape Charles, Va United States of America	**117** 80 —		**1942** Gulf Marineways Inc.—Galveston, Tx *32,71* 5,49 2,82	**Wood TM Fishing**	2 Oil 400bhp (294kW) .... Fuel (d.o.)
7900211 DZKT Df Esd Gc Pfd Rdr RT	**INGRITA** **Ugland Jameel II Inc.** Ugland Management Co. A/S Manila Philippines	**12 369** 7 081 12 165	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (449) 180,02 29,24 8,519 167,72 29,21 12,53 rf 102	**M Vehicles Carrier** Ice strengthened Side door Stern door Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 880kW 1 × 120kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 002,0t (hvf)-36,0pd 18,5kn
5161495 Df Esd Gc Pfd Rdr RT	**INGUL** **U.S.S.R.** U.S.S.R.	**5 645** 2 390 3 297	(RS)	**1962** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (371) 130,41 16,06 5,208 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	2 Oil 2SA each 6Cy. 510 × 550 total 4 300bhp (3 163kW) driving 2 gen. each 1 800kW d.c. connected to 2 elec. motors each of 2 470shp (1 817kW) Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 312kW 1 × 62,5kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
7052557 EWLS M-30536 Df Esd Gc Rdr RT	**INGUL** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 361** 473 527	RS	**1970** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
7107376 EWNE M-30537 Df Esd Gc Rdr RT	**INGULETS** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn

6854776 UJBD M-27042	**INGULETS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**305** 78 332	 RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 206 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
6854788 USXB M-2994	**INGULETS** **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214		**1960** ............U.S.S.R. 41,00 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,75kn
5161524 UPDD M-3017 Df Esd Gc Pfd Rdr RT	**INGUR** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 690 — **3 560** 1 775 4 496	 RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1164) 120,55 16,46 7,100 109,61 16,17 8,56 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 12 TwD In.5 100 4 Ha (stl) (4,8 4,8 × 4,5) ER (4,8 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6854790 USJA M-3152	**INGUR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**230** 183 212		**1962** ............U.S.S.R. 40,06 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
7417484 Df Esd Gc Pfd Rdr RT	**INGURI** **U.S.S.R.** U.S.S.R.	**6 000** — 3 700	 (RS)	**1978** Oy Wartsila Ab—Turku/Abo (1237) 130,41 16,06 5,750 120,02 16,01 8,01	**TD-E Cable-layer**	2 Oil 4SA each 8Cy. 240 × 310 total 4 950bhp (3 641kW) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa 14kn
6854805 UJBG M-2922	**INGURI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**305** 78 286	 RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,201 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.29 L.(oil) 190 1 Ha (stl) (1,3 × 1,5) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
6423591 3FYR 8755-78 Df Esd Gc Pfd Rdr RTm/h/v	**INICIATIVA** ex Aalsum-78 ex Fernleaf-73 **Red Sea Maritime Services Inc.** Panama Panama	**12 982** 8 081 21 333	 NV	**1965** Kaldnes M/V A/S—Tonsberg (161) 164,90 21,49 10,021 158,50 21,34 13,42 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 529 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torino Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 372,5t (hvf) 15,5kn
5161562 EAPV 7749 Df Esd Pfd RT	**INIGO DE LOYOLA** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**317** 150 264	 BV	**1957** Hijos de J. Barreras S.A.—Vigo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 22,5t (d.o.) 10,5kn
6727325 J4QG 7417 Df Esd Rdr RTm/v	**INIOCHOS EXPRESS II** ex Coastal Ranger-79 ex Hawea-76 **Iniochos Shipping S.A.** Seaways Shipping & Trading S.A. Piraeus Greece	**2 698** 774 2 652	**✠100A1** CS 10/72 **✠LMC** EL x 1$\frac{13}{16}$"U2 FN 2877	**1967**-10 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (581) 111,66 17,20 4,973 103,03 17,09 10,83 B 29,3 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1545t incl. DTf157t	**TM RoRo Cargo** OSD —P Stern door 1 Ho 26,0 B.5 932 1 Ha (stl) (5,4 × 3,0) Cr 1(15)	2 Oil 2SA each 10Cy. 500 × 700 8 000bhp (5 884kW) British Polar Engines Ltd. Glasgow Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 245,0t (d.o.) 16,5kn

LAID UP — SURVEYS OVERDUE 10/82

7126152 DGKI Df Esd Gc Rdr RTm/h/v	**INKA** **Partenreederei M/T 'Inka'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 067 3 206	 GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.151) 91,32 (BB) 13,70 5,301 84,00 6,00 P 34,8 F 17,1 1 dk	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 12 Ta ER L.3 510 HeCls. C	Oil 4SA 9Cy. 320 × 450 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 12,5kn
6616928 DGSW 10858 Df Esd Gc Rdr RTm/v	**INKA DEDE** ex Aros Trent-77 ex Inka Dede-76 ex Klaus-74 **Partenreederei m.s. 'Inka Dede'** Friedhelm Dede Hamburg Federal Republic of Germany	T.Mk **499** 324 1 162	 GL	**1966** J. J. Sietas K.G. Schiffswerft —Hamburg (576) 67,92 10,55 3,912 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 11,9 21,5 ER G.2 451 B.2 259 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,9) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11kn
6423278 UIUZ M-17148 Df Esd Gc Rdr RT	**INKERMAN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 071** 1 513 4 400	 RS	**1965** Rauma-Repola Oy—Rauma/Raumo (136) 105,39 14,81 6,198 96,93 14,79 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 10 764 HeCls. BC 1 Ha (2,3 × 3,2) 1W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn

5161627 3270 Rdr	**INKILAP** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 7/82 Bosphorus and Sea of Marmara service **✠LMC** EL (n) 1¼" FN 954	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (807) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 225lbf/in^2 (15,6bar) hs457,7 Fuel 71,0t (o.f.) 13kn
7434200 RT	**INKUNZI** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Cape Town/ South Africa Kaapstad	**1 093** — 398	✠Classed LR until 10/11/78	**1977**-7 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (C1954-2) 58,60 23,02 2,652 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 318bhp (969kW) driving 2 gen. each 432kW 380V a.c. connected to 2 elec. motors Kloeckner Humboldt Deutz Koeln Gen 1 × 432kW 380V 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
5161641 UPYZ M-17102 Df Esd Gc Rdr RT	**INKURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (273) 102,32 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.3 852 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
7713278 EHSD Df Esd Gc Rdr RT	**INMA** **Armadores de Cabotaje S.A.** **(ARCASA)** Gijon Spain	**4 189** 2 679 6 366	BV	**1979** Soc. Met. Duro Felguera—Gijon (145) 104,02 7,573 95,41 16,51 9,71 P 22,0 RQD 15,9 B 10,1 F 13,8 1 dk	**M General Cargo** 2 Ho 34,9 31,0 ER G.8 914 HeCls. B 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller fwd Fuel 328,5t (d.o.)-10,5pd 14,75kn
8022391	**INMA** **Government of The Socialist** **Republic of The Union of** **Burma (People's Pearl &** **Fishery Board)** Rangoon Burma	**366** 80 145	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (399) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 6 740bhp (4 958kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7802536 WYB7 312 604439 Df Gc Pfd Rdr RT	**INMAR MONARCH** **International Moorings &** **Marine Inc.** New Iberia, United States Louisiana of America	**171** 116 750	AB	**1979** Bourg D.D. & Service Co., Inc. —Bourg, La (48) ... ... 54,51 12,20 4,73 F 15,9 1 dk BK 25	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 219 × 379 geared to sc. shafts B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7502069 OEMA Df Esd Gc Rdr RTm/h/v	**INN** ex Ventus-79 ex Josun-78 **m.s. 'Inn' Osterreichischer** **Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Ges. m.b.H. & Co. K.G. Wien Austria	**4 210** 2 323 6 000	GL (NV)	**1976** Aukra Bruk A/S—Aukra (58) 106,61 6,751 99,01 16,62 8,51 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (each 26,6 × 12,8) ER Der 4(22)	Oil 2SA 8Cy. 480 × 720 4 000bhp (2 942kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 660,5t (hvf)-14,5pd 14kn
7801142 H9RV 1108 0-81 Df Esd Gc Pfd Rdr RT	**INNA** ex Bontang-81 **Denfield Marine S.A.** Harada Kisen K.K. Panama Panama	**2 495** 1 763 5 030	NK	**1978** Higaki Zosen K.K.—Imabari (208) 96,25 6,131 89,97 15,51 7,52 P 21,1 B 5,2 F 9,8 1 dk	**M General Cargo** Mchy.aft G.5 975 B.5 474 2 Ha (stl) (17,6 31,1 × 8,3) Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. 12kn
5205722 SXCV 5127 Df Esd Gc Rdr RTm/v	**INNAREN** ex Eptanissos-77 ex Bogatyr-73 ex Leiv Eiriksson-65 **Kalamos Cia. Naviera S.A.** Lassi Shipping Co. Ltd. Piraeus Greece	**8 931** 4 927 12 737	BV (NV)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (494) 145,73 18,85 9,145 135,13 18,75 12,07 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 16,6 19,6 21,7 18,2 21,7 G.17 911 B.16 494 5 Ha (stl) (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel 481,5t (d.o.) 1 098,5t (hvf) 14,5kn
6415831 LMOF 16044 Rdr RTm	**INNHERRED** ex Akershus-75 **Det Stavangerske** **Dampskibsselskab** Stavanger Norway	**474** 209 762	NV	**1964** A/S Rosenberg M/V—Stavanger (186) 61,45 9,73 3,664 56,06 9,66 3,71 1 dk & S dk rf 76	**M General Cargo** OSD Pallets Side door 1 Ho 37,4comb. ER B.1 642 2 Ha (stl) (each 8,1 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.)-4,5pd 12kn
7437020 WD6158 262029	**INNISBROOK** ex Bob Fuqua-80 **Al Mechling Barge Line Inc.** Wilmington, De United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
6902767 EIXY 400767 Df Esd Gc Pfd Rdr RTv	**INNISFALLEN** ex Leinster-80 **British & Irish Steam Packet** **Co. Ltd.** Dublin Irish Republic	**4 849** 2 408 921	**✠100A1** CS 3/79 Irish Channel service Ice Class 3 **✠LMC** EL W 2"U2 FN 3129	**1969**-5 Verolme Cork Dockyards Ltd. —Cork (800) 118,32(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483 14BH to 2nd dk WB403t	**TM Passenger/RoRo Cargo/Ferry** 306bth 894dk P Bow & stern doors TEU 90 C. 90/20'	4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 264,0t (d.o.)-8,5pd 20kn

7621396 Rdr RT	**INNOVATIE III** ex Haniel 91 ex Malm 15 **B.V. Gefonzo Tankvaart** Rotterdam Netherlands	— — 2 493	A- SS 3/80 inland waterways oil tanker **LMC** EL (J)	**1960** Rheinwerft—Walsum 109,89 11,51 ... ... Trunk 84,8 1 dk rf nil conv General Cargo Barge 73 8BH WB-	**M Tank Barge** 15 Ta ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) NE made— added73 Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller
7373547 5MOV 5711 Df Esd Gc Pfd Rdr RT	**INNOVATOR** Launched as Oceanic Jupiter **Rock Shipping Co. Ltd.** Monrovia Liberia	**60 962** 47 614 127 502	 NK (BV)	**1975** Kurushima Dock Co. Ltd.—Onishi (766) 273,01(BB) 42,04 16,634 260,00 41,99 23,50 F 21,7 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 2160kW a.c. 16,5kn
6713960 LKWA 16686 Df Esd Rdr RTm/h	**INNVAER** ex Andfiskaga-75 **A/S Innvaer** Harald Innvaer Haugesund Norway	**294** 194 839	 NV	**1967** Batservice Verft A/S—Mandal (537) 55,00 9,33 3,506 50,02 9,30 4,60 P 8,0 B 11,3 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,4 ER G.1 554 B.1 472 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
6724294 LLRE 16766 Esd Rdr RT	**INNVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**439** 208 —	 (NV)	**1967** Aukra Bruk A/S—Aukra (30) 42,70 10,11 3,004 36,00 10,09 3,92 1 dk rf 246 BK 132	**TM RoRo Cargo/Ferry** 250P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) Normo A/S Bergens M/V Bergen Fuel (d.o.)
5161770	**INOA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**172** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7804053 SQKS Df Esd Gc Pfd Rdr RT	**INOWROCLAW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**6 408** 2 911 7 203	 PR	**1980** Rauma-Repola Oy—Rauma/Raumo (259) 137,19 23,04 7,401 126,50 23,00 8,89 2 dks	**TM RoRo Cargo** 12bth P 2 Stern doors/ramps Ice strengthened 1 Ho ER TEU 354 C.Ho 52/20′ C.RoRo Dk 188/20′ C.Dk 114/20′ incl. 40 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 480 9 560bhp (7 032kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 760kW 2 × 640kW 1 × 85kW 400V a.c. 2 Controllable pitch propellers 18kn
7301439 CXIG	**INPESUR** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Montevideo Uruguay	**250** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 31/1) 31,91 8,23 3,101 28,66 1 dk	**M Fishing**	Oil geared to sc. shaft 760bhp (559kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7346477 CXJQ	**INPESUR II** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (082) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 760bhp (559kW) Maybach M.T.U. Friedrichshafen West Germany
7346465 CXJZ	**INPESUR III** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (081) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 760bhp (559kW) Maybach M.T.U. Friedrichshafen West Germany
7935321 DLYI Esd Rdr RT	**INSEL AMRUM** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**495** 250 170	 GL	**1970** Schiffs. Oberwinter—Oberwinter (S.195) 55,50 13,11 1,461 51,69 12,82 2,90 1 dk	**TM Ferry** Vehicles 400P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 180 1 520bhp (1 118kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,25kn
7635828 Y4KX	**INSEL USEDOM** **Fischerei-Produktionsgenossenschaft Inselfisch** Karlshagen German Democratic Republic	**117** 38 59	 DSRK	**1977** Stocznia "Ustka"—Ustka (B403/03) 26,27 7,22 3,490 23,02 3,05	**M Fishing** Stern Trawler In.98	Oil geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck 10,5kn
6706785 Y5GY Df Esd Gc Pfd Rdr RT	**INSELSBERG** ex Berwald-74 ex Otello-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 350** 1 295 4 470	DSRK Classed LR until 24/1/75	**1967**-4 A/B Ekensbergs Varv—Stockholm (235) 99,14 15,04 6,058 92,21 15,00 11,05 RAD 5,5 2 dks rf 102 len 68	**M RoRo Cargo/General Cargo** 12P Stern door Ice strengthened 1 Ho ER G.10 103 B.8 508 2 Ha (stl) (7,4 × 3,6) (4,1T × 5,3) ER Cr 1(3)	Vee Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 289,5t (hvf) 13kn
7906978 Y5LP	**INSELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 664** 2 834 7 309	 DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (286) 120,53(BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20′ C.Dk 66/20′ 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn

7323891 WYZ7 540 539780	**INSHALA** **Inshala Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8108030 KUS6405 640565 Df Esd Pfd Rdr RT	**INSIGNIA** **Offshore Southern Ships Inc.** New Orleans, La United States of America	**248** 168 1 200	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (53) 56,01 3,660 54,69 12,21 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7342172 GUMD 364612 Df Esd Rdr RTm/h	**INSISTENCE** **City Leasing Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**475** 269 747	✠**100A1** SS 8/79 U.K. coasting service & between River Elbe & Brest ✠**LMC** EL H ⅞"U2 FN 589	**1975**-3 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1444) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 1,25kW 24V d.c. Fuel 25,0t (d.o.) 10kn
7006675 ESQO M-30347 Df Esd Gc Rdr RT	**INSPEKTSIYA FLOTA-02** **U.S.S.R.** Leningrad U.S.S.R.	**233** — 92	(RS)	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg 34,80 8,51 2,969 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
5330797 3FIY 10539-LI Df Esd Gc Rdr	**INSTALLER 1** ex Skadi-70 **International Terminal Installer Inc.** Terminal Installations Inc. Panama Panama	**1 831** 972 2 611	BV ✠Classed LR until 5/70	**1960**-3 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z72) 81,90 12,37 5,322 75,04 12,26 6,25 P 17,4 F 11,0 1 dk RW rf 76 shortened 69	**M Supply Ship** Deck Cargo 2 Ho ER G.3 511 B.3 256 2 Ha (15,0 15,4 × 7,0) ER 8W Der 1(50) 8(3-5)	Oil 2SA 10Cy. 300 × 550 1 600bhp (1 177kW) Bolnes L. Smit & Zoon Kinderdijk Gen 2 × 252kW Fuel 162,5t 13kn
6407717 GMYU 303645 Esd Rdr RT	**INSTOW** **British Dredging (Sand & Gravel) Ltd.** Newport, Gwent United Kingdom	**735** 308 930	✠**100A1** SS 2/78 sand carrier U.K. coasting service and between River Elbe and Brest ✠**LMC** EL j 1½" FN 752	**1964**-5 N.V. Schpsw. "Foxhol"—Foxhol (119) 56,80 10,39 3,810 52,00 10,25 4,20 P 14,7 F 7,7 RW 4BH WB177t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 18,4 ER 1 sandpump Der 1(2)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 2 × 29kW 1 × 10kW 440V 50Hz a.c. Fuel (d.o.)
5161897 HO5776 1883-71 RTm	**INSULA OYA** **Pouppi Lines S.A.** Panama Panama	**168** 57 —	(BV)	**1935** Beliard, Crighton & Cie. S.A.—Oostende *32,28* 6,53 2,261 ... ... 1 dk R conv Ferry —	**TM Research** Survey 300P 1 Ho 7,3 2 Ha (4,8 × 2,5) (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 150 × 180 552bhp (406kW) NE 62 Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 6,0t (d.o.) 12,5kn
5161914 PKHQ 75 Esd	**INSUMAR** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Jakarta Indonesia	**283** 125 254	KI ✠Classed LR until 9/58	**1953**-10 Cant. Nav. Giuliano—Trieste (35) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 300bhp (221kW) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 115V Fuel 23,5t (d.o.) 9kn
7418737 UOKU M-32629 Df Esd Rdr RT	**INTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5161938 PKBL Esd	**INTAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1954**-1 F. Smit v/h Smit & Zoon—Foxhol (116) 58,53 9,73 2,934 52,41 9,71 2,95 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
7648540 9MVI 325291 Esd Rdr RT	**INTAN MAS** ex Taiyo Maru No. 5-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**499** 330 1 218	NK	**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 3,817 52,00 10,00 4,35 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
7038587 HSCF Df Esd Gc Pfd Rdr RTm/h/v	**INTANIN** ex Strathmore-82 ex Morvada-75 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	T.Mk **7 233** 3 474 9 754 **11 143** 5 947 13 300	✠**100A1** CS 7/81 ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2 FN 5232	**1971**-7 Swan Hunter Shipbuilders Ltd.—Wallsend (23) 156,98(BB) 23,25 8,706/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 DK fwd 7BH WB3077t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.21 716 B.18 689 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in² (6,9bar) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 1 963,0t (hvf) 19kn
5161940 PKHK 235 Esd	**INTATA** **P.T. Perusahaan Pelayaran Sinar Bintang Selatan** Makassar Indonesia	**282** 124 254	KI ✠Classed LR until 9/58	**1953**-8 Cant. Nav. Giuliano—Trieste (33) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 300bhp (221kW) Crossley Bros. Ltd. Manchester Gen 1 × 16kW 115V Fuel 23,5t (d.o.) 9kn

7228259	**INTEGRITY II**	**8 926**	**✠100A1**	SS 8/81	**1972**-11 Austin & Pickersgill Ltd.	**M General Cargo**	CSD	Oil 2SA 5Cy. 680 × 1250	
H3XY	ex Niger Basin-81 ex Juventus-78	6 194			—Southwick, Sunderland (882)			7 500bhp (5 517kW)	Sul
10740-LI	ex Tanganyika-77	15 139	**✠LMC**		141,00 20,48 8,859	5 Ho 21,5 29,7 11,4 22,8 ER		G. Clark & N.E.M. Ltd.	Wallse
Df Esd	**Goodwood Shipping Co. Inc.**			EL Z $2\frac{1}{8}$"U2	134,17 20,43 11,74	21,3 4 TwD		AuxB (Comp) 100lbf/in^2 (6,9bar)	
Gc Rdr	Panama Panama			FN 4317	F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 428 B.19 653		Gen 3 × 350kW 440V 60Hz a.c.	
RT					rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7			
					6BH to U dk 1 to 2nd dk WB4138t incl.	12,9 × 8,5) ER (11,4 × 6,7)			
					DTm1752t Tunnel tanks 305t	Der 10(5)			

6615649	**INTELLECT ENERGY**	**2 033**			**1966** Ujina Zosensho—Hiroshima (448)	**M Tanker**		Oil 4SA 7Cy. 500 × 700	
BKAT	ex Hui Shan-75 ex Keizan Maru-74	993			88,32 12,83 5,893			2 800bhp (2 060kW)	
5233	**Energy Shipping Co. Ltd.**	3 487			82,00 12,81 6,61	8 Ta ER		Hanshin Nainenki Kogyo	Ko
Df Esd	Keelung China*				P 24,1 B 8,3 F 13,8 1 dk	L.(oil) 3 037	HeCls. C	Gen 2 × 88kW 440V 60Hz a.c.	
Gc Rdr					RW			Fuel 294,5t (hvf)-11,5pd	12,5k
RT									

7709033	**INTEPE**	**1 198**			**1981** Denizcilik Bankasi T.A.O.—Halic,	**M RoRo Cargo/Ferry**		Oil	
		—			Istanbul (201)			1 700bhp (1 250kW)	
	Turkish Maritime Lines	433			67,24 21,01 3,101			....	
Rdr RT	Istanbul Turkey				63,30 17,70 4,70				
					4 dks				

6409129	**INTER II**	**2 443**	**✠100A1**	SS 4/81	**1964**-8 Ast. del Cadagua W.E. Gonzales	**M General Cargo**		Oil 2SA 6Cy. 520 × 900	
H9CT	ex Interdos-80 ex Picoazul-80	1 314			S.A.—Bilbao (48)			3 000bhp (2 207kW)	Gotaverke
1073	**Navieros Unidos S.A.**	3 653	**✠LMC**		96,96 13,77 6,090	3 Ho 24,9 24,6 10,5 ER		Empresa Nacional "Elcano"	Valenci
1-81	Ayo Shipping Corp.			EL t	88,02 13,71 7,07	G.5 171 B.4 992		Gen 3 × 100kW 220V d.c.	
Df Esd	Panama Panama			FN 1830	P 34,5 F 10,4 1 dk, 2nd dk in Nos. 1 &	3 Ha (stl) (16,9 16,9 × 5,0) (5,7 ×		Fuel 244,5t (d.o.)	14k
Rdr RTm					2 holds	3,9) ER			
					R rf 102	10W Der 10(3)			
					5BH WB371t				

7124661	**INTER IV**	**1 187**	**✠100A1**	CS 1/82	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo**	OSD	Oil 4SA 8Cy. 390 × 680	
HO5302	ex Benimamet-81	756			(209)			2 000bhp (1 471kW)	
1104	**Naviera Jema S.A.**	2 540	**✠LMC**		87,00 (BB) 13,52 4,871	2 Ho 30,5 27,4 ER		Naval-Stork-Werkspoor S.A.	Cadiz
9-81	Ayo Shipping Corp.			EL P $1\frac{7}{16}$"U2	80,14 13,31 7,50	G.4 530 B.4 300		Gen 2 × 152kW 1 × 40kW	
Df Esd	Panama Panama			FN 1668	P 14,4 F 9,5 1 dk & S dk	2 Ha (stl) (each 18,7 × 6,1) ER		380V 50Hz a.c.	
Gc Rdr					rf 152	Cr 4(3)		Controllable pitch propeller	
RTm/h/v					3BH to U dk 1 to 2nd dk WB806t			Fuel (d.o.)	13,5kn

5155202	**INTERAMICITY**	**3 627**			**1951** Deutsche Werft A.G.—Hamburg	**M General Cargo**	OSD	Oil 2SA 5Cy. 700 × 1200	
J4WA	ex Blue Marlin-79 ex Hornsund-69	2 093			(631)		5P	3 330bhp (2 449kW)	
7318	**Interamicity Shipping Co. Ltd.**	7 184		GL	131,73 16,97 6,560			Masch. Augsburg-Nuernberg (MAN)	
Df Esd	Intertrans Shipping Ltd.				16,92 10,06	G.13 149 B.12 066			Augsburg
Gc Rdr	Piraeus Greece				P 6,1 F 8,9 1 dk & S dk	5 Ha (8,9 13,3 8,9 10,9 8,9 × 6,4)		Gen 3 × 130kW 220V	
RTm/v					RW	12W Der 1(30) 12(3-5)		Fuel 680,5t (d.o.)	13kn

8016421	**INTERCEPTOR**	**251**			**1980** RYSCO Shipyard, Inc.—Blountstown,	**TM Tug/Supply Ship**		2 Vee Oil 2SA each 12Cy. 230 × 254	
KUS6283		170			Fl (49)	Deck Cargo		reverse reduction geared to sc. shafts	
628361	**Offshore Southern Ships Inc.**	1 200		AB	3,709			E made— reconditioned & fitted80	
Df Esd	New Orleans, La United States				54,87 12,20 4,27			General Motors Corp. Electro-Motive	
Pfd Rdr	of America				F 17,7 1 dk			Div.	La Grange
RT					rf 762			Gen 2 × 99kW a.c.	
								Thw. thrust propeller fwd	
									12kn

5028942	**INTERFELICITY**	**15 985**			**1963** Brodogradiliste i Tvornica Dizel	**M Bulk Carrier**		Oil 2SA 8Cy. 750 × 1320	
SYGQ	ex Iamatikos-80	10 168			Motora "Uljanik"—Pula (238)			11 200bhp (8 238kW)	
4794	ex Southern Breeze-73	26 432		AB	191,47 22,94 10,862	7 Ho 15,8 18,9 20,1 20,7 17,3		S.A. Fiat S.G.M.	Torino
Df Esd	ex Atlantic Breeze-72				179,69 22,86 14,10	16,7 16,7 ER		Gen 3 × 350kW 440V 60Hz a.c.	
Gc Rdr	**Pantokrator Compania Naviera**				P 38,1 F 14,1 1 dk	G.31 404 B.29 536		Fuel 1 708,0t (hvf)	16kn
RTm	**S.A.**				RW rf 51	7 Ha (stl) (8,2 × 8,0) (10,9 × 11,2)			
	Intertrans Shipping Ltd.					(11,2 11,2 11,2 11,2 11,2 ×			
	Piraeus Greece					11,2) ER			
						14W Der 14(3-10)			

7429906	**INTERHILL KING**	**3 854**			**1975** Kurushima Dock Co. Ltd.—Uwajima	**M General Cargo**		Oil 2SA 6Cy. 450 × 750	
9WUR	ex Sinansari-82 ex Fajar-75	2 771			(861)			3 800bhp (2 795kW)	Mitsubishi
	Interhill Ocean Line Berhad	7 116		NK	106,46 17,02 7,087			Kobe Hatsudoki K.K.	Kobe
Df Esd	Kuching Malaysia				98,00 17,00 8,69	G.8 820 B.8 217			12,25kn
Gc Rdr					P 18,9 B 4,9 F 9,8 1 dk	2 Ha (stl) (31,2 28,6 × 8,3) ER			
RT						Der 4(15)			

7917446	**INTERMAR ALLIANCE**	**41 409**			**1981** "ASTANO", Astilleros y Talleres del	**M Tanker**		Oil 2SA 8Cy. 670 × 1700	
ELAW5		29 635			Noroeste S.A.—El Ferrol (254)	SBT		17 400bhp (12 799kW)	B&W
6977	**Intermarine Carriers Co.**	80 000		AB	244,03(BB) 39,40 12,191	13 Ta ER		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Monrovia Liberia				233,03 39,36 18,83			Gen 2 × 600kW 1 × 575kW	
Gc Pfd					F 16,5 1 dk			440V 60Hz a.c.	
Rdr RT					rf nil				15,25kn

7388968	**INTERMAR ATLANTIC**	**53 174**			**1974** A/B Gotaverken Arendal—Goteborg	**M Tanker**		Oil 2SA 8Cy. 900 × 1800	
D5PF	ex Jaricha-81 ex Wisa-79	41 567			(873)	COW IGS		27 300bhp (20 081kW)	B&W
6518	**Intermar Atlantic Corp.**	81 282		NV	270,09 43,36 17,044	16 Ta ER		A/B Gotaverken	Goteborg
Df Esd	Wallem Shipmanagement Ltd.				260,23 43,31 22,46	L.(oil) 127 351	HeCls. BC	Gen 3 × 1000kW 440V 60Hz a.c.	
Gc Pfd	Monrovia Liberia				1 dk			Fuel 385,0t (d.o.) 7 461,0t-95,0pd	16,5kn
Rdr RTv					rf nil				

7901136	**INTERMAR CHALLENGER**	**39 955**			**1982** Ishikawajima do Brasil—Rio de	**M Tanker**		Vee Oil 4SA 10Cy. 570 × 620 geared to	
ELBW7		31 243			Janeiro (127)	SBT		sc. shaft	
7187	**Intermar Tankships Corp.**	80 650	AB (Class cont.)		12,191	Mchy.aft		15 000bhp (11 033kW)	Pielstick
Df Esd	Monrovia Liberia				236,81 39,91 19,03			Ishikawajima do Brasil	Brazil
Gc Rdr					1 dk				
RT									

7714117	**INTERMAR CLARION**	**40 940**			**1978** Kawasaki Heavy Ind. Ltd.—Sakaide	**M Tanker**		Vee Oil 4SA 14Cy. 520 × 550	
D5GL		31 540			(1286)	SBT IGS CBT		14 670bhp (10 791kW)	MAN
6291	**Compton Shipping Ltd.**	81 282		AB	246,90(BB) 42,04 11,931	11 Ta ER		Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Monrovia Liberia				235,01 42,02 19,11	L.(oil) 101 443	HeCls. BC	Fuel 164,5t (d.o.) 3 028,0t (hvf)-49,0pd	
Gc Pfd					1 dk				15kn
Rdr RT									

7370492 ZTU 868 f Esd Gc Pfd Rdr RT	**INTERMAR PROGRESS** ex Crystal Sharon-77 **International Tankers Inc.** Monrovia Liberia	**44 608** 33 274 87 439	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (661) 245,37(BB) 38,99 13,561 235,34 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.(oil) 113 223	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 1760kW a.c. Fuel 4 211,5t (hvf)-62,0pd 15,75kn
7377854 5MMV 6048 Df Esd Gc Pfd Rdr RT	**INTERMAR PROSPERITY** ex Glory Ocean-77 ex Shinsei Maru-75 **Berwick Shipping Ltd.** Monrovia Liberia	**19 762** 14 546 37 283	AB (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (284) 184,03 28,05 10,999 174,00 28,00 14,99 F 12,5 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 48 598	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW a.c. Fuel 2 747,5t-46,0pd 15,25kn
7932513 ELBW5 7185 Df Esd Gc Pfd Rdr RT	**INTERMAR TRADER** **Galleon Maritime Inc.** Monrovia Liberia	**23 843** 17 620 45 306	AB (Class cont.)	**1982** Brodogradiliste "Split"—Split (310) 194,52(BB) 32,03 11,419 186,01 32,01 16,51 1 dk	**M Tanker** SBT COW IGS 18 Ta ER L.(oil) 52 567	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split
7932501 ELBW6 7186 Df Esd Gc Rdr RT	**INTERMAR TRANSPORTER** **Search Investment Trust Inc.** Monrovia Liberia	**23 843** 17 620 45 396	AB (Class cont.)	**1982** Brodogradiliste "Split"—Split (311) 194,52 32,03 11,419 186,01 32,01 16,51 1 dk	**M Tanker** SBT COW IGS 18 Ta ER L.(oil) 52 567	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split
7912135 YUCS Df Esd Gc Rdr RT	**INTERMARIS I** **Intertrade** Koper Yugoslavia	**116** 57 103	JR (Class cont.)	**1978** Brodogradiliste "Greben"—Vela Luka (800) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 16kW 380V a.c. 10kn
7912147 YUCR Df Esd Gc Rdr RT	**INTERMARIS II** **Intertrade** Koper Yugoslavia	**116** 57 103	JR (Class cont.)	**1979** Brodogradiliste "Greben"—Vela Luka (801) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref. 1 Ho 1 Ha (0,9 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 16kW 380V a.c. 10kn
5209819 SZPO 5252 Df Esd Gc Pfd Rdr RT	**INTERNATIONAL FLAG** ex Regal Sea-80 ex Liverpool Maru-73 **Hermes Compania Naviera S.A.** Heracles International S.A. Piraeus Greece	**8 109** 4 755 18 674	**100A1** SS 11/80 moored cement storage vessel Alexandria Harbour service **LMC** EL C† 2⅜"SQ FN 5167 (NK)	**1960**-12 Namura SB. Co. Ltd.—Osaka (313) 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 conv Ore Carrier 80 NS 6BH WB14284t	**M Cement Handling Ship** Storage Self-unloader 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Oil 2SA 7Cy. 720 × 1250 6 650bhp (4 891kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t 13,5kn
5204857 Rdr RT	**INTERNATIONAL TUG** ex Le Roi-68 ex Sea Monarch II-58 ex Nemaha-52 Manila Philippines	**234** 49 —		**1927** New York SB. Corp.—Camden, NJ 76,21 7,42 3,252 36,58 3,66 1 dk R	**M Tug**	Oil 4SA 8Cy. 305 × 381 NE 55 Enterprise Engine Co. San Francisco, Ca
6909698 UTNA M-29164 Df Esd Gc Rdr RT	**INTERNATSIONAL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000	RS	**1968** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B72/01) 177,25 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25kn
7416818 GUSX 359099 Esd Pfd Rdr RT	**INTERNOS** **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**114** 43 —	✠LR class withdrawn-Owner's request 26/3/82	**1975**-7 J. Lewis & Sons Ltd.—Aberdeen (401) 26,37 6,76 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler 1 Ho 9,4 ER In.120 1 Ha (stl) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 13,0t (d.o.) 11kn
7506467 H3TS 7959-77 Df Esd Gc Pfd Rdr RT	**INTEROCEAN DISCOVERER** **Offshore Oil Inc. & Nautilus Leasing Ltd.** Panama Panama See Register of Offshore Units	**5 970** 2 930 5 411	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F422) 115,83 21,39 5,701 111,16 21,34 7,93 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 2(50)	4 Oil 2SA each 16Cy. 232 × 254 total 9 650bhp (7 098kW) driving gen. connected to 4 elec. motors each of 1 500shp (1 103kW) d.c. geared to sc. shaft E made73 fitted76 General Motors Corp. U.S.A. Gen 4 × 2500kW a.c. 2 Thw. thrust propellers aft, 1 fwd
7216610 WX6123 503830 Esd Rdr RT	**INTEROCEAN SNIFFER** ex State Horn-80 **Interocean Ships Inc.** Wilmington, De United States of America	**177** 120 —		**1966** Gulfport SB. Co.—Port Arthur, Tx 7,62 3,099 31,98 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
5130197 SYJO 5153 Df Esd Gc Rdr RTm/h	**INTERSPIRIT** ex Anna-81 ex Gerwi-72 **Interspirit Shipping Co. S.A.** Intertrans Shipping Ltd. Piraeus Greece	**14 840** 10 156 26 282	NV	**1960** A/S Bergens M/V—Bergen (431) 190,66 21,98 10,135 180,04 21,90 14,64 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.34 278 7 Ha (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 10,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 9 100bhp (6 694kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 873,0t (hvf)-34,0pd 14,5kn

5162035 WI6204 290145 Rdr RTm	**INTERSTATE TRANSPORTER** **Interstate Towing Co.** Philadelphia, Pa United States of America	**207** 140 —		**1962** Main Iron Works Inc.—Houma, La (114) *27,44* 7,95 ... ... rf nil	**TM Tug**	2 Oil 2SA each 8Cy. White Motor Co. Gen 2 × 40kW 110/2 Fuel (d.o.)
5014290 3EBZ 1912-71 Df Esd Gc Rdr RT	**INTERWAVE** ex Amerwave-71 ex American Clipper-69 **Intercargo Development Corp.** Amercargo Inc. Panama Panama	**6 043** 3 454 10 665	(AB)	**1946** North Carolina SB. Co.—Wilmington, NC (235) 139,93 19,26 8,430 132,75 19,21 12,20 B 24,1 3 dks RW rf nil	**S General Cargo** Ref 3 Ho ER 2 Ho B.14 187 In.1 023 3 Ha ER 2 Ha	2 S Turb dr geared to sc 6 600shp (4 855kW) General Electric Co. Fuel 2 189,5t (o.f.)
7369637 Df Esd Gc Rdr RT	**INTI** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 112 406	GL	**1974** Ast. Picsa S.A.—Callao (386) 37,75 10,16 4,407 35,97 10,06 4,53 2 dks	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 16Cy. 159 1 125bhp (828kW) Caterpillar Tractor Co. Fuel (d.o.)
5146536 3VDK Df RT	**INTILAKAT JALTA** ex Helene-69 **Government of The Republic of Tunisia (Office Nationale des Peches)** Bizerta Tunisia	**115** 59 —		**1929** G. & H. Bodewes—Hasselt *31,16* 5,03 2,134 ... ... 1 dk R	**M General Cargo**	Vee Oil 4SA 6Cy. 159 × NE 57 Caterpillar Tractor Co. Fuel (d.o.)
7388970 5ALK Df Esd Gc Pfd Rdr RTv	**INTISAR** Launched as Mistral **General National Maritime Transport Co.** Benghazi Libya	**74 057** 56 322 140 999	NV	**1975** A/B Gotaverken Arendal—Goteborg (874) 270,09 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 173 531 HeCls. BC 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken Gen 3 × 1100kW 440V 60 Fuel 7 460,0t (hvf)-91,5pd
8021490	**INTISAR** **Oasis Oil Co. of Libya Inc.** Ras es Sider Libya	**500** — —	✠**AT** dredger protected waters service FN 166	**1981**-8 Sillerlaw Eng. Ltd.—London (W1221) 21,32 7,32 17,51 7,31 2,16 1 dk rf nil	**Dredger** Cutter Suction	Gen 1 × 10kW 220V 50Hz
6704191 OGTC 543 Df Esd Gc Pfd Rdr RT	**INTO** **Neste O/Y** Porvoo/Borga Finland	**573** — 114	NV	**1967** Oy Laivateollisuus Ab—Turku/Abo (243) 41,20 11,56 4,496 35,74 11,49 6,46 1 dk rf nil	**M Tug/Icebreaker** 1 Ha (1,9 × 2,3) ER	2 Oil 4SA each 6Cy. 318 × 3 sc. shaft Ruston & Hornsby Ltd. Gen 2 × 117kW 380V 50Hz Fuel (d.o.)
5021176 3FXC 10634 -PEXT Df Esd Gc Rdr RT	**INTRA SPRAY** ex Aquileia-81 **Intra Spray Shipping Ltd.** Global Shipping Co. (Pvt.) Ltd. Panama Panama	**4 907** 1 680 6 977	✠**Lloyd's RMC** RI (AB) ✠Classed LR until 3/7/81	**1955**-4 C.R.D. Adriatico—Trieste (1805) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,5 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(5)	Oil 2SA 6Cy. 760 × 1550 6 480bhp (4 766kW) C.R.D. Adriatico Fuel 747,0t
5120362 H9PV 1003 1-PG Df Esd Gc Rdr RTm/v	**INTRA TRADER** ex Polymichanos-81 ex Frauenfels-73 **Intra Trader Shipping Ltd.** Global Shipping Co. (Pvt.) Ltd. Panama Panama	**5 555** 2 914 — **8 499** 5 214 12 765	GL	**1953** A.G. "Weser"—Bremen (1273) 143,16 18,45 8,002/8,992 132,16 18,37 11,99 F 13,5 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4P 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 497 B.16 429 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MA Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf)
5120867 H9TU 1014 4-PG Df Esd Gc Rdr RTm/v	**INTRA TRANSPORTER** ex Dynamikos-81 ex Freienfels-72 **Intra Transporter Shipping Ltd.** Global Shipping Co. (Pvt.) Ltd. Panama Panama	**5 368** 2 941 — **8 391** 5 304 12 765	GL	**1953** A.G. "Weser"—Bremen (1274) 143,14 18,45 8,002/8,992 132,16 18,37 11,99 F 10,4 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 698 B.16 610 In.51 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf)
5093478 H9SS 10115 -PEXT Df Esd Gc Rdr RTm/h	**INTRA TRAVELLER** ex Tharaleos-81 ex Drachenfels-72 **Intra Traveller Shipping Ltd.** Global Shipping Co. (Pvt.) Ltd. Panama Panama	T.Mk **5 292** 2 954 10 312 **8 392** 5 354 —	GL	**1953** A.G. "Weser"—Bremen 143,14 18,42 7,900/— 132,16 18,37 11,99 F 13,5 2 dks rf 102	**M General Cargo** Ref 4 Ho 19,2 40,0 ER 14,4 17,6 G.18 683 B.16 586 In.558 5 Ha (11,8 11,9 14,4 × 7,0) ER (15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 4 070bhp (2 994kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 220V d.c. Fuel 1 278,0t (hvf)
5342362 9HTW 0628 Df Esd Gc Rdr	**INTRA TRIUMPH** ex Polyxeni-82 ex Banglar Polyxeni-77 ex Fernmoor-73 ex Streambank-71 **Intra Triumph Shipping Co. Ltd.** Valletta Malta	T.Mk **6 161** 3 479 10 490 **8 347** 4 866 12 314	✠**100A1** SS 7/79 DTa—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213	**1958**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (828) 148,62 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3154t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 ER 15,2 24,6 9,4DT 9,4DT G.18 272 B.16 582 5 Ha (stl) (8,9 9,9 7,6 9,1 9,1 × 6,7) 1 Ha (w) (3,8 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3 Gen 3 × 175kW 1 × 20kW 220V Fuel 1 332,0t (hvf)
5143132 9HUJ 0641 Df Esd Gc Rdr RTv	**INTRA TROPHY** ex Efcharis-82 ex Patagonia-74 ex Harpalyce-72 **Intra Trophy Shipping Co. Ltd.** Valletta Malta	T.Mk **7 578** 4 132 — **10 152** 6 057 15 413	✠**100A1** SS 5/80 ✠**LMC** EL (†) 2$\frac{3}{16}$"SQ FN 4763	**1958**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (824) 164,88 18,98 8,097/9,100 153,93 18,90 12,04 F 15,0 2 dks RW rf 203 len 67 Coll BH & 6 to U dk 1 to 2nd dk WB3973t incl. Tunnel tanks 51t DTm1479t	**M General Cargo** 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 175kW 220V d.c. Fuel 1 480,5t (hvf)

	INTRA TRUTH ex Emmanuel Marcou-82 ex Willowpool-67 **Intra Truth Shipping Ltd.** Global Shipping Co. (Pvt.) Ltd. Panama Panama	**5 696** 3 397 — **8 363** 5 579 13 158	**✠100A1** SS 6/80 strengthened for heavy cargoes **✠LMC** EL dt 2$\tfrac{1}{16}$"SQ FN 4146	**1960**-3 A/B Finnboda Varf—Stockholm (372) 148,32 18,80 —/9,119 134,65 18,75 12,04 P 8,3 F 15,6 1 dk & S dk rf 102 7BH to S dk, 1 to 2nd dk WB3511t incl. Tunnel tanks 386t DTma1155t	**M General Cargo** OSD/CSD 5 Ho 10,9 19,6 21,1 ER 15,1 21,2 5 TwD 13,7 20,5 19,6 ER 23,4 18,2 G.18 678 B.16 449 5 Ha (9,5 17,4 11,3 × 7,0) ER (10,5 10,5 × 7,0) 12W Der 12(5)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) Gotaverken A/B Finnboda Varf Stockholm 2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Fuel 807,0t 13,75kn
9	**INTREPID** **Offshore Logistics Inc.** Panama Panama	**918** 397 2 200	AB	**1974** Teraoka Shipyard Co. Ltd.—Nandan (140) 65,79 12,86 4,722 58,50 12,81 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 16Cy. 250 × 300 Polar A/B Nohab Sweden Gen 2 × 150kW 1 × 75kW a.c. 2 Controllable pitch propellers Thw. thrust propeller
7	**INTREPID** ex Scranton-61 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**234** 159 —		**1930** Pusey & Jones Corp.—Wilmington, De *31,31* 7,98 ... ... R	**D-E Tug**	2 Oil each 6Cy. 381 × 508 connected to 1 elec. motor & sc. shaft ....
3	**INTREPID** **Pacific Voyager Inc.** Seattle, Wa United States of America	**198** 134 —		**1974** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
36 9	**INTREPID** **Interstate Tugboat Co.** Wilmington, De United States of America	**179** 122 —	AB	**1970** Main Iron Works Inc.—Houma, La (229) 10,75 5,154 39,50 10,60 5,80 1 dk BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 509,0t
49 8	**INTREPID** **Offshore Supply Ships Inc.** New Orleans, La United States of America	**179** 122 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (631) 51,85 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts E made72 reconditioned & fitted12/77 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
64	**INTREPIDE** ex Dover-81 ex Anneli-80 ex Ann-Louise-77 ex Sudersand-76 ex Gunnevi-74 ex Kungsvik-72 ex Intrepide-63 **Rederi AB Atholl** Varby Sweden	**499** 277 828	**✠100A1** SS 9/78 **✠LMC** EL i FN 662	**1958**-5 N.V. Bodewes Schps.—Martenshoek (437) 57,10 8,97 3,493 51,85 8,91 3,84 P 14,7 F 8,9 1 dk RW rf 76 3BH WB234t incl. Dk m8t	**M General Cargo** 1 Ho 33,9 ER G.1 036 B.980 2W Der 2(3)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) ✠ NE 10/80 Caterpillar Tractor Co. Peoria, Illinois Fuel 33,5t (d.o.) 10kn
791 75	**INTREPIDO** ex Ross Dainty-69 **Pescamar S.r.l.** Paita Peru	**202** 68 —	✠Classed LR until 5/69	**1965**-5 Cochrane & Sons Ltd.—Selby (1498) *27,04* 7,12 25,99 7,01 3,81 B & F 16,8	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 178 × 197 with flexible coupling & sr geared to sc. shaft 450bhp (331kW) Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller
488 75 77	**INUWASHI MARU** **Ishikawa Prefecture** Kanazawa, Ishikawa Pref. Japan	**146** 44 —		**1970** Ando SB. Co. Ltd.—Tokyo (212) 25,00 7,52 2,299 22,00 7,50 3,18 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai
201 5 04	**INVADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (197) 5,157 39,20 11,16 5,80 P 17,7 F 7,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
097 062 08	**INVADER** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**160** 108 —	(AB)	**1939** Albina Eng. & Mach. Works—Portland, Or (41) 27,46 7,37 1,601 27,44 7,32 2,44 1 dk R rf 330 BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 267 × 343 NE 49 Cooper-Bessemer Corp. U.S.A. Fuel 17,5t
781 63	**INVERAN** ex Tarmac I-78 ex Alletta-73 **Tydwand Ltd.** Inverness United Kingdom	**498** 305 874	**✠100A1** SS 1/78 **✠LMC** EL j FN 715	**1956**-8 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (225) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51 3BH WB283t incl. Dk60t	**M General Cargo** 1 Ho ER G.1 082 B.949 2 Ha (stl) (13,0 13,0 × 5,4) ER	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 18,5t 9,5kn
			DAMAGED BY STRANDING 10/82 — CLASS SUSPENDED			
499	**INVERLOCK** **Farnworth Shipping Corp.** Monrovia Liberia	**33 378** 25 228 69 428	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 11345	**1981**-9 Kasado Dock Co. Ltd.—Kudamatsu (322) 238,16(BB) 32,29 13,247 225,00 32,20 18,22 F 19,6 1 dk rf nil 9BH WB35613T incl. Comb. btm side & Topside tanks in holds 21086T & No. 5 hold 11736T	**M Bulk Carrier** 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf)-42,5pd 14,5kn

5162152 EINC 144972	**INVERMORE** **V. E. D. Hudson** Dublin Irish Republic	**146** 78 —		**1921** J. Tyrrell & Sons—Arklow *28,05* 6,84 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 3Cy. 200 × 300 E made37 fitted38 Humboldt-Deutzmotoren Koeln-Deutz
6823167 3BBM 399454 Df Esd RT	**INVESTIGATOR** **Government of Mauritius (Ministry of Fisheries)** Port Louis Mauritius	**162** 50 —	✠**100A1** SS 8/77 fishing vessel ✠**LMC** EL (a) FN 246	**1968**-12 Taylor Smith & Co. Ltd.—Port Louis 26,14 7,47 2,363 23,35 7,21 3,31 F 12,5 1 dk rf 203 Box K 152 4BH	**M Research/Fishing**	Vee Oil 4SA 8Cy. 178 × 197 reverse reduction geared to sc. shaft 450bhp (331kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 40kW 440V 50Hz a.c.
5162229 CSOI Df Esd Gc Pfd Rdr RT	**INVICTA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Oporto Portugal	**1 249** 619 —	✠Classed LR until 21/4/78	**1948**-12 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z41) 71,33 11,03 5,315 64,14 11,00 5,80 P 8,6 F 16,8 RW BK 203	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam
8011691 385806 Esd Gc Pfd Rdr RT	**INVINCIBLE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 93 —		**1980** Ocean Shipyards—Fremantle (130) 23,80 6,86 22,53 6,77 3,87 1 dk	**M Stand-by Safety Vessel** for offshore installations	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7023221 HO5793 2148-71 Df Esd Gc Pfd Rdr RT	**INVINCIBLE SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**295** 201 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (457) 12,27 4,182 51,72 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 335,5t
8020355 386084 Df Esd Gc Rdr RTm	**INVINCIBLE 2** **Cormac Fisheries** *Cairns, Queensland* Australia	**138** 85 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (188) 22,59 6,25 2,944 21,37 6,20 3,79 2 dks	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8108080	**INYA** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**366** 80 145	NV (Class cont.)	**1982** Frederikshavn Vaerft A/S —Frederikshavn (400) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 6 740bhp (4 958kW) B&W Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
7925223 351183 RT	**INYALA** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**112** 93 150	✠	**1980**-8 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6400) 27,36 6,76 1,971 25,40 6,51 2,65 1 dk rf nil DK	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 250bhp (184kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller
7381855 Df Esd Gc Pfd Rdr RT	**INZ. MARIAN BUKOWSKI** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**2 014** 1 006 2 955	PR ✠Classed LR until 21/11/75	**1975**-1 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (143) 77,86 12,93 5,500 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) sr geared to 2 sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
7402441 Df Esd Gc Pfd Rdr RT	**INZ. STANISLAW LEGOWSKI** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**2 016** 1 015 3 002	PR ✠Classed LR until 21/12/76	**1975**-6 Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (144) 77,81 12,93 5,055 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) sr geared to 2 sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380/50V a.c. Thw. thrust propeller fwd 11kn
6809824 UIAG M-19027 Df Esd Gc Rdr RT	**INZHENIER A. PUSTOSHKIN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1957** .............U.S.S.R. 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 550 HeCls. C 2W	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7367627 Df Esd Gc Pfd Rdr RT	**INZHENIER AGASHIN** **U.S.S.R.** Astrakhan U.S.S.R.	**500** 340 699		**1975** Brodogradiliste "Tito"—Beograd (901) 65,46 12,30 3,455 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) B&W Titovi Zavodi "Litostroj" Ljubljana
7301116 UVKC M-30918 Df Esd Gc Rdr RT	**INZHENIER AGEYEV** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn

7359230 UJXV M-17354 Df Esd Gc Pfd Rdr RT	**INZHENIER BASHKIROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (209) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
6809836 UBHA M-19035 Df Esd Gc Rdr RT	**INZHENIER BELOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 455** 1 712 4 286	RS	**1959** ..............U.S.S.R. 120,00 15,02 4,395 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7828580 M-12572	**INZHENIER KAZANDZHI** **U.S.S.R. -Far-Eastern Shipping Co.** U.S.S.R.	**246** 103 52	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7359242 UJGE M-17356 Df Esd Gc Pfd Rdr RT	**INZHENIER KREYLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (210) 124,19(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7347366 UWNV M-17346 Df Esd Gc Pfd Rdr RT	**INZHENIER MACHULSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (207) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7413505 UWDL M-17365 Df Esd Gc Pfd Rdr RT	**INZHENIER NECHIPORENKO** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1976** Hollming Oy—Rauma/Raumo (212) 123,65(BB) 19,56 6,601 113,70 19,18 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
8033845 M-37927	**INZHENIER STAROSTIN** **U.S.S.R.** U.S.S.R.	**187** 0 46	RS	**1982** ..............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
7359228 UWPL M-17352 Df Esd Gc Pfd Rdr RT	**INZHENIER SUKHORUKOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (208) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
7729875 EKGQ M-33674 Df Esd Gc Rdr RT	**INZHENIER YAMBURENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1978** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7941655 Df Esd Gc Pfd Rdr RT	**INZHENIER YERMOSHKIN** **U.S.S.R.** U.S.S.R.	**14 345** 7 475 20 075	RS	**1980** "Chernomorskiy" Shipyard—Nikolayev 227,34 30,03 9,881 204,02 30,00 21,01 2 dks	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened G.54 513 TEU 1246 C.Ho 244/20' C.Ro/ro Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn
8131817 Rdr RT	**INZHENIER YUDINTSYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (539) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6910025 J4HP 385 Df Esd Gc Rdr RTv	**IO** ex Alioussa-80 ex Carina-78 **Sunflower Maritime Co. S.A.** Sounion Shipping Co. S.A. Syros Greece	**8 909** 6 119 15 281	**✠100A1** SS 5/79 **✠LMC** EL Z 2⅛"U2 FN 4317	**1969**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (859) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 218kW 440V 60Hz a.c. Fuel 1 126,0t (hvf) 14kn

5145702 HP3966 8491- PEXT1 Df Esd RT	**IO** ex Quo Vadimus-79 ex Hein Sietas-75 **Rochester Phillips Inc.** Panama Panama	**387** 191 500	GL	**1961** Schiffsw. H. Rancke—Hamburg (192) 51,49 8,18 2,998 45,50 8,13 3,33 P 9,8 F 6,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.755 B.754 1 Ha (25,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln 10kn
7506924 UWSG M-31184 Df Esd Gc Pfd Rdr RT	**IOAKIM VATSIETIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (436) 101,86(BB) 15,24 5,711 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
6518994 J4LP 7206 Df Esd Gc Pfd Rdr RTh	**IOANNA** ex Eurymedon-79 ex Oriental Luck-71 ex Zuiko Maru-69 **Ocean Glory Naviera S.A.** Sea Traders S.A. Piraeus Greece	**10 232** 7 017 16 683	AB	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (232) 144,30 22,36 8,738 136,00 22,31 12,12 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** 4 Ho ER G.5 959 B.5 905 4 Ha (stl) (12,3 × 5,3) (18,3 18,3 18,3 × 8,4) ER 6W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 235kW 445V 60Hz a.c. Fuel 1 053,5t (d.o.) 14kn
5060249 YKBT Df Esd	**IOANNA** ex Peter Star-79 ex Herold-75 ex Canopus-66 **Tabalo & Co.** Latakia Syria	**499** 301 940	GL	**1959** Schiffsw. H. Rancke—Hamburg (177) 61,04 8,69 3,390 55,22 8,62 3,87 P 11,9 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 39,7 ER G.1 155 B.1 005 2 Ha (21,9 8,9 × 5,1) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 480bhp (353kW) Kloeckner Humboldt Deutz Koeln 9,25kn
5090139 P3AB 380785 RT	**IOANNA** ex Dimitris-77 ex Haroula **Amonita Navigation Co. Ltd.** Limassol Cyprus	**249** 138 —	(HR)	**1941** ....Germany 39,96 6,94 2,261 ... ... 1 dk	**M General Cargo** 1 Ho 2 Ha (each 10,5 × 4,5) 2W Der 2	Oil 4Cy. 240bhp (177kW) E made46 fitted57 S.A. Ansaldo Stab. Mecc. Genova Fuel 18,5t (d.o.)
5147463 SXUA 6489 Df Esd Gc Rdr RTm/h/v	**IOANNA V.** ex Alba-77 ex Hemland-72 **Syntagma Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**22 075** 13 760 39 219	AB (HR) (NV)	**1961** Eriksbergs M/V A/B—Goteborg (536) 208,03 26,62 11,564 196,60 26,52 14,79 1 dk rf nil	**M Tanker** 1 Ho 23,8 33 Ta ER L.(oil) 47 058 HeCls. BC 1 Ha (2,8 × 4,8) Der 2(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 450V 60Hz a.c. Fuel 3 525,5t (hvf)-44,5pd 16kn
5017591 HO3668 9865- PEXT Df Esd RTm/h	**IOANNA I** ex Ekaterini Str.-80 ex Agia Irini I-80 ex Agia Irene-77 ex Lure-74 ex Frances M.-71 ex Lure-70 ex Kanavelic-69 ex Anglia-64 ex Joachim Hendrik Fisser-59 Panama Panama	**982** 538 —	HR (RI)	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (354) 65,46 9,86 59,52 9,83 5,74 B 5,2 2 dks RW	**M General Cargo** CSD 2 Ho 22,0 16,9 G.1 930 B.1 775 2 Ha (10,8 13,1 × 5,0) 4W Der 3(3)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 1 × 25kW 1 × 15kW 230V d.c. Fuel 109,5t (d.o.) 12kn
6809197 J4JK 7009 Df Esd Gc Pfd Rdr RT	**IOANNIS** ex Wakanesan Maru-79 **Ocean Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	**9 631** 5 760 15 151	NK	**1968** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (146) 147,02 22,03 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk, pt 2nd dk & 3rd dk	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,0) ER Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 224kW 445V a.c. Fuel 1 022,0t-28,5pd 15kn
5085421 J4KE 7044 Df Esd Gc Rdr RTm/v	**IOANNIS** ex Adrianos-80 ex Dalesman-79 **Oceanpride Marine Corp.** Shipping & Commercial Corp. Piraeus Greece	T.Mk **4 907** 2 365 6 836 **6 950** 3 560 9 172	**✠100A1** SS 7/80 Ice class 3 **✠LMC** **✠Lloyd's RMC** EL at 2$\frac{1}{16}$"SQ FN 3551	**1961**-11 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (506) 134,14 18,22 7,328/8,598 121,93 18,14 10,98 P 8,9 F 12,5 2 dks rf 152 DK fwd 6BH to U dk 2 to 2nd dk WB1465t incl. Tunnel tanks 284t	**M General Cargo** Ref 4 Ho 18,9 24,3 21,8 ER 20,4 G.13 096 B.11 862 In.101 4 Ha (stl) (8,9 14,4 13,0 × 6,4) ER (8,2 × 6,4) Der 1(70) 4(15) 4(6) 4(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100 lbf/in² (6,9bar) Gen 3 × 250kW 230V d.c. Fuel 181,0t (d.o.) 527,5t (hvf)
5178606 SWYM 3840 Df Esd Gc Rdr	**IOANNIS** ex Kaihei Maru-71 **Doumarsia Shipping Co. S.A.** Piraeus Greece	**3 139** 1 786 5 036	AB (NK)	**1959** Onomichi Zosen—Onomichi (62) 104,07 14,66 6,287 95,99 14,61 7,60 P 22,9 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.6 676 B.6 196 3 Ha (8,9 18,2 18,2 × 5,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 480 × 800 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 50kW 225V d.c. Fuel 344,5t 12kn
5260942 SYVD 7707 Df Esd Gc Pfd Rdr RT	**IOANNIS** ex Oder-80 ex Celilia Falkland-62 **Jason Shipping Co.** Piraeus Greece	T.Mk **1 971** 901 3 683 **3 090** 1 615 4 597	GL (DSRK) ✠Classed LR until 3/63	**1958**-4 A/B Norrkoping Varv & Verk. —Norrkoping (158) 102,14 14,43 5,792/6,566 98,33 14,41 8,34 F 14,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho 29,7comb. 27,6comb. ER G.6 222 B.5 725 4 Ha (each 10,8 × 7,4) ER Der 1(20) 2(10) 6(5)	Oil 2SA 8Cy. 500 × 700 3 000bhp (2 207kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 180kW 440V 60Hz a.c. Fuel (d.o.) 13,5kn
5319664 C4HI 374116 Esd RT	**IOANNIS** ex Selectivity-75 **Four Friends Marine Co. Ltd.** Limassol Cyprus	**1 575** 714 1 880	**✠100A1** **✠LMC** EL o FN 1129	**1952**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (502) 73,44 11,59 4,788 68,71 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW rf nil NS 5BH WB597t incl. DTm252t	**M General Cargo** 3 Ho 16,6 13,1 12,9 ER G.2 718 B.2 549 3 Ha (10,5T × 6,7) (9,1 9,1 × 7,0) ER Der 2(-)	Oil 2SA 4Cy. 405 × 650 800bhp (588kW) Newbury Diesel Co. Ltd. Newbury Fuel 70,0t 10,5kn

6519091 SV3196 2288	**IOANNIS** ex Konstantinos-74 **J. Markopouliotis & P. Koustenis** Piraeus Greece	**245** 139 —		**1964** Th. Eleftheriou & Sons—Perama 36,89 8,59 1,220 ... ... 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. reverse geared to sc. shafts 320bhp (235kW) British Polar Engines Ltd. Glasgow Fuel (d.o.)
5428336 SV2300 2161	**IOANNIS APOSTOLIS** ex Navarchos Apostolis-76 **Apostoli Brothers Ltd.** Piraeus Greece	**236** 111 —		**1963** ....Perama 29,11 9,63 9,58 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 250bhp (184kW) Gray Marine Engine Co. Detroit, Mi Fuel (d.o.)
8005094 SXQU 3068 Df Esd Gc Rdr RT	**IOANNIS COULOUTHROS** **Coral Sea Shipping Co. Ltd.** Laurel Sea Transport Ltd. Piraeus Greece	**30 041** 21 541 62 654	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10719	**1982**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1236) 218,50 32,24 12,820 210,01 32,21 18,83 F 18,0 1 dk rf nil 8BH WB27055T incl. segregated wing ballast tanks 23528T	**M Tanker** SBT COW IGS pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 11 180bhp (8 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs395,1 e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 3 821,5t (hvf)-51,0pd 16kn
5386215 5B2186 367500 Df Esd RT	**IOANNIS K** ex Annushka-73 ex Maria-71 ex Warjo-65 **Gerasimos Shipping Co. Ltd.** Meganissi Shipping Co. Ltd. Limassol Cyprus	**983** 545 —	**✠100A1** SS 4/76 **✠LMC** EL (k) FN 895	**1927**-10 Helsingors Jernskibs og Mask'byg —Helsingor (181) *56,85* 9,63 5,227 55,17 9,61 6,61 B 13,5 1 dk, 2nd dk except in aft hold R len 35 4BH **LAID UP — SURVEYS OVERDUE 4/81**	**M General Cargo** G.1 756 B.1 586	Oil 2SA 7Cy. 340 × 570 850bhp (625kW) ✠ E made31 refitted67 Atlas-Diesel A/B Stockholm Gen 1 × 60kW 1 × 50kW 220V d.c.
5116359 SV3953 5310 Esd RT	**IOANNIS K** ex Master Pit-75 ex Roulio-74 ex Gewe-73 ex Gisela-72 ex Synnove-67 ex Flicia-65 ex Palermo-62 ex Contentin-52 ex Rock-38 **Spacia Maritime Co. Ltd.** Piraeus Greece	**385** 207 457	✠ (BV)	**1934**-1 Hawthorn, Leslie & Co. Ltd. —Hebburn (591) 47,55 7,37 3,048 44,05 7,35 1 dk R len 57	**M General Cargo** 1 Ho ER G.736 B.651 2 Ha (7,9 13,4 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 410 280bhp (206kW) NE 54 A/S Volund Kobenhavn Fuel 16,5t (d.o.) 8,5kn
5002106 SV3445 3387	**IOANNIS K** ex Giankaros-71 ex Activity-66 **P. Panagopoulos** Piraeus Greece	**350** 178 459	Classed LR until 6/66	**1931**-10 G. Brown & Co.—Greenock (181) *41,21* 7,50 3,048 41,15 7,47 RQD 24,7 B 2,8 F 5,5 1 dk Well dk R	**M General Cargo** 1 Ho 24,3 ER G.713 B.679 2 Ha ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 250bhp (184kW) E made49 refitted62 Newbury Diesel Co. Ltd. Newbury Fuel 30,5t (d.o.) 8,5kn
5161342 SV3528 4329 Df RT	**IOANNIS K.** ex Maria K.-77 ex Radiana-73 ex Dina-71 ex Nikolaos M-71 ex Milos-68 ex Ingolf-64 ex Solklint-55 ex Prinses Marijke-51 ex Immanuel-47 ex Venus-39 **E. Papayiannis & S. Kouyios** Piraeus Greece	**350** 254 498	HR	**1931** N.V. Sch. Delfzijl v/h Sander—Delfzijl 45,65 7,19 2,744 42,98 7,14 3,18 1 dk R len 52	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 275 × 360 200bhp (147kW) NE 65 CKD Praha Praha Fuel 12,0t 9kn
7011474 SVAG 3557	**IOANNIS M** **Filia Naftiki Etairia E.P.E.** Piraeus Greece	**376** 251 —		**1965** .... 45,45 9,40 1,334 ... ... 1 dk	**M Ferry** —P	Oil .... Fuel (d.o.)
5252701 SV3999 Df Esd Rdr RTm/h	**IOANNIS M.** ex Berry Trader-75 ex Blue Sky-75 ex Brunholm-72 ex Nina-65 **Nicolaos Manolis & Co.** Piraeus Greece	**497** 264 1 018	NV	**1962** Brodrene Lothe A/S—Haugesund (18) 59,14 9,43 3,849 52,00 9,40 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 529 B.1 388 2 Ha (stl) (10,2 × 5,3) (13,4 × 6,2) ER 3W Cr 1(5) 2(3) Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Directional propeller Fuel 51,0t (d.o.)-3,5pd 12,5kn
5402655 SV3947 113 Df Esd RT	**IOANNIS P.** ex Claudia ex Lucas Bols I-63 **Ioannis Panagiotopoulos** Thessaloniki Greece	**472** 273 843	HR (RI) ✠Classed LR until 26/11/73	**1949**-8 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (218) 55,91 8,67 3,442 51,59 8,64 3,84 RQD 12,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho ER G.1 053 B.991 2 Ha ER 2W Der 2(2)	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made43 fitted49 Sulzer Bros. Ltd. Winterthur Fuel 40,5t 11kn
5278743 SV3982 5385	**IOANNIS P.** ex Aldaste-76 ex Pino B.-66 ex Nasche-56 ex Antonietta C.-53 **Petroshipping Maritime Co. Ltd.** Piraeus Greece	**223** 169 239	(RI)	**1946** Cant. Nav. Felszegi—Trieste 37,27 6,18 2,515 34,45 5,97 2,60 Trunk 22,0 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 14 207 HeCls. BC	Oil 4SA 4Cy. 215 × 410 270bhp (199kW) NE 63 S.A. Ansaldo Stab. Mecc. Genova 8kn
5423477 SV6170 Df Esd Gc Pfd Rdr RTm/v	**IOANNIS R.** ex Cap Horn-80 **Atlantic Fishing Co.** Greece	**473** 173 370	BV	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (902) 54,39 8,95 4,198 48,90 8,91 4,65 F 12,8 1 dk rf 711	**M Fishing** Side Trawler 1 Ho 15,0 In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Controllable pitch propeller Fuel 150,5t (d.o.) 14kn
6809446 SVIO 287 Df Esd Gc Rdr RTm/h/v	**IOANNIS ZAFIRAKIS** **Excalibur Shipping Co. Ltd.** Chios Greece	**16 227** 10 455 29 118	**✠100A1** CS 5/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1968**-3 Hakodate Dock Co. Ltd.—Hakodate (407) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12789t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3524t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.35 668 B.32 729 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t 15kn

5162657 P3MS 394263 Df Esd Gc RT	**IOANNIS III** ex Anna L-79 ex Iracema-79 **Statesman Shipping Co. Ltd.** Baru Lama Inc. Limassol Cyprus	**3 745** 2 222 5 253	✠**100A1** ✠**LMC**	SS 9/80 EL v FN 2286	**1960**-2 Stocznia Gdanska im. Lenina —Gdansk (B31/206) 108,26 14,66 6,652 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 417 B.6 752 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) ✠ NE 10/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 10/69 105lbf/in² (7,3bar) Gen 2 × 245kW 1 × 24kW 230V d.c.
7029940 ESBQ M-27400 Df Esd Gc Rdr RT	**IOKHAN KYOLER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 407** 866 1 451		RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7362641 UFHA M-32650 Df Esd Gc Rdr RT	**IOKHANNES LAURISTIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400		RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/09) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7111468 EWMP M-31503 Df Esd Gc Rdr RT	**IOKHANNES SEMPER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 581** 888 1 268		RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7109350 SXLL 4207 Df Esd Gc Pfd Rdr RTv	**ION** **Pacifica Navegacion S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**11 506** 6 899 17 070	✠**100A1** ✠**LMC**	SS 11/79 EL C† 2⅜"U2 FN 5228	**1971**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (896) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t DTm1621t Tunnel tanks 503t	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17,5kn
5285502 Df Esd Gc Rdr RTv	**ION** ex Suffolk Craftsman-80 ex Priscillian-77 **John Xiros** Greece	**283** 88 —	✠**100A1** trawler ✠**LMC**	SS 6/79 EL (e) m FN 419	**1961**-10 Cochrane & Sons Ltd.—Selby (1463) *37,46* 7,88 36,58 7,78 3,66 RQD 19,2 F 5,8 1 dk RW rf 533 BK 178 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Vee Oil 2SA 12Cy. 220 × 380 790bhp (581kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 143kW 1 × 50kW 1 × 30kW 240V d.c. Controllable pitch propeller Fuel (d.o.)
7642510 UZEH M-33795	**ION SOLTYS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700		RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER Cr 2(3,25)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 14,75kn
7009653 GNOT 339692 Esd Rdr RTm	**IONA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 324** 503 422	✠**100A1** West coast of Scotland & Western Isles service ✠**LMC**	SS 5/82 EL (N) M 1¼"U2 FN 1262	**1970**-5 Ailsa SB. Co. Ltd.—Troon (530) 74,33 13,97 3,061 70,11 13,42 4,58 F 5,5 1 dk rf 229 8BH WB172t	**TM RoRo Cargo/Ferry** 581P Side doors Stern door/ramp	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 3 × 85kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 63,0t (d.o.) 16kn
6910336 UYUW M-29167 Df Esd Gc Rdr RT	**IONA YAKIR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640		RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/09) 154,67 20,63 7,979/8,992 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
5250442 MQVX 168644	**IONA-B** ex Newshot-73 ex M.O.W.T. 10-48 **Lehane Mackenzie & Shand Ltd.** Glasgow United Kingdom	**754** 743 —	✠Classed LR until 30/4/76		**1943**-9 Fleming & Ferguson Ltd.—Paisley 54,82 17,40 2,642 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Der 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Gen 2 110/220V d.c. Fuel (o.f.) 10,5kn

7029990	**IONAS BILYUNAS**	**2 352**		**1968** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESBS		788		84,71 14,03 5,811	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-29903	U.S.S.R. -'Zapryba'	1 496	RS	78,06 14,00 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Klaypeda U.S.S.R.			2 dks	4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					G.347 B.244 In.1 878	Controllable pitch propeller
RT					4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,3 × 1,2)	13kn
					4W Der 2(10) 2(3)	

7506895	**IONAVA**	T.Mk		**1975** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
EOTF		**3 017**		(439)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) MAN
M-31190	U.S.S.R. -'Zapryba'	1 246	RS	101,83(BB) 15,24 5,601	Ice strengthened	VEB Dieselmotorenwerk Rostock
Df Esd	Klaypeda U.S.S.R.	2 117		91,83 15,22 9,68	2 Ho	(DMR) Rostock
Gc Pfd				2 dks	In.1 820	Controllable pitch propeller
Rdr RT					2 Ha (each 2,3 × 2,3)	15kn
					6W Der 2(5) 4(3)	

7902960	**IONIA**	**44 195**		**1980** Hitachi Zosen—Hiroshima Works,	**M Tanker**	Oil 2SA 8Cy. 670 × 1700
SVZB		32 735		Innoshima (4649)	SBT COW CBT	16 800bhp (12 357kW) B&W
476	**Tanker Shipping Enterprises Ltd.**	82 133	AB	243,52 42,04 12,221	7 Ta ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd				233,00 42,00 19,31	L.(oil) 103 397 HeCls. BC	Gen 3 × 660kW a.c.
Gc Rdr	Andros Greece			1 dk		Fuel 214,0t (d.o.) 3 924,0t (hvf)-49,5pd
RT						14,5kn

5162449	**IONIA**	**187**	**✠100A1** SS 10/81	**1960**-8 Henry Scarr Ltd.—Hessle (771)	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft
GHGX		0	tug	30,41 7,98 3,531		
301193	**Alexandra Towing Co. (London) Ltd.**	—	**✠LMC**	27,44 7,62 3,97		British Polar Engines Ltd. Glasgow
Rdr RT			EL (c)			Gen 2 × 30kW 220V d.c.
	London United Kingdom		FN 319	RW rf 381 BK 152		Fuel 57,0t (d.o.) 10kn
				4BH WB38t		

5136438	**IONIAN BREEZE**	**4 620**	**✠100A1** SS 6/79	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Goteborg (575)	**M General Cargo** OSD	Oil 2SA 5Cy. 630 × 1300
9HUK	ex Dalia A-82 ex Grodziec-75	1 770				3 200bhp (2 354kW)
0642	ex Cetus-62 ex Kajtum-59	6 041	**✠LMC**	116,69 15,32 7,805	5 Ho 20,5 18,9 9,8 ER 15,6 16,0	A/B Gotaverken Goteborg
Df Esd	**Palma Shipping Co. Ltd.**		EL x 2⅛"U1	109,73 15,24 7,47		Gen 2 × 92kW 1 × 70kW 220V d.c.
Gc Rdr	Flandermar Shipping Co. S.A.		FN 2492	F 11,9 1 dk & S dk	G.10 186 B.9 540	Fuel 1 244,5t (d.o.) 12,5kn
RTm/h	Valletta Malta		(PR)	RW rf 1194	7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7 4,9 7,0 × 7,1)	
				6BH WB-	10W Der 10(3)	

5022479	**IONIAN CAPE**	T.Mk	**100A1** SS 3/79	**1958** Moss Vaerft & Dokk A/S—Moss	**M General Cargo**	Oil 2SA 6Cy. 600 × 1100
9HVK	ex Alexandros A.-82 ex Unstrut-78	**2 432**		(134)	4P	3 600bhp (2 648kW)
0672	ex Arctic Tern-65	1 230	**LMC**	108,21 14,81 6,319/7,430	Ice strengthened	N.V. Werkspoor Amsterdam
Df Esd	**Ocean Shipping Ltd.**	4 532	EL R 440,0/46,0U1	101,00 14,79 9,30	3 Ho 13,1 29,7comb. ER 32,3comb.	Gen 1 × 175kW 2 × 130kW 220V d.c.
Gc Pfd	Flandermar Shipping Co. S.A.	**3 831**	FN 2434	RAD 8,9 RFD 9,2 2 dks		Fuel (d.o.) 13,5kn
Rdr RT	Valletta Malta	2 163	(DSRK)	RW rf 178	G.8 189 B.7 630	
		5 964		5BH WB319T	5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1)	
					Der 1(25) 10(5)	

7214105	**IONIAN CARRIER**	**15 498**	**✠100A1** CS 2/78	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (152)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
J4DA	ex Cunard Calamanda-78	11 237	strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty		Cement Self-unloader 1P	9 900bhp (7 282kW) Sulzer
6921	**Neville Corp.**	26 646		182,84(BB) 22,46 10,548	7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Naftitan Maritime & Transportation Enterprises S.A.			171,69 22,41 14,20		2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)
Gc Rdr			**✠LMC**	P 30,5 F 15,9 1 dk	G.35 775	Gen 3 × 460kW 450V 60Hz a.c.
RTm/h/v	Piraeus Greece		EL F† 2 5/16"U3	rf nil DK fwd conv Bulk Carrier 78	7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER	Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
			FN 6286	NS 10BH WB8552t incl. DTf263t Comb. btm & STs in holds 4233t Topside tanks in holds 3246t	Cr 4(15)	

6501422	**IONIAN COMMANDER**	**30 571**		**1965** Mitsubishi Heavy Industries Ltd. —Kobe (941)	**S Tanker**	2 S Turb dr geared to sc. shaft
SYYX		19 698				19 500shp (14 343kW)
6095	**Pericosmic Petroleum Carriers Ltd.**	60 995	AB	236,20 31,93 12,396	17 Ta ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd				225,00 31,81 16,26	L.(oil) 66 698 HeCls. BC	Fuel 4 583,5t (o.f.)-99,5pd 16,75kn
Gc Pfd	Piraeus Greece			P 52,2 RQD 12,8 B 15,6 F 20,8 1 dk		
Rdr RT				RW rf 102		

5022388	**IONIAN DESTINY**	T.Mk	**100A** SS 9/79	**1959** Moss Vaerft & Dokk A/S—Moss	**M General Cargo**	Oil 2SA 6Cy. 600 × 1100
9HUS	ex Cefallonian Destiny-82	**2 429**		(137)	4P	3 600bhp (2 648kW)
0654	ex Bode-79 ex Arctic Gull-65	1 223	**LMC**	108,21 14,81 6,331/7,430	Ice strengthened	N.V. Werkspoor Amsterdam
Df Esd	**Sweet Sun Shipping Co. Ltd.**	4 446	EL (R) 440,0/46,0U1	101,00 14,79 9,30	3 Ho 13,1 29,7comb. ER 32,3comb.	Gen 1 × 170kW 2 × 130kW 220V d.c.
Gc Pfd	Flandermar Shipping Co. S.A.	**3 824**	FN 2434	RAD 8,9 RFD 9,2 2 dks		Fuel 475,5t (d.o.) 13,5kn
Rdr RT	Valletta Malta	2 162	(DSRK)	RW rf 178	G.8 101 B.7 513	
		5 857		SF 5BH WB176T	5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1)	
					10W Der 1(25) 10(5)	

5212593	**IONIAN GLORY**	T.Mk	**✠100A1**	**1955**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (725)	**M General Cargo**	Oil 2SA 9Cy. 620 × 1150
9HUL	ex Cefallonian Glory-82	**5 689**	Veg. oil in mid deep tanks and tunnel side tanks		6P	5 400bhp (3 972kW)
0643	ex Uckermark-77	3 324		120,12 16,95 8,427	4 Ho 15,0 24,9comb. ER 14,4 21,2	A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
Df Esd	ex Lotte Skou-64	8 362		111,26 16,92 10,65		
Gc Pfd	**Alcun Shipping Co. Ltd.**		**✠LMC**	F 26,6 2 dks	G.11 970 B.10 900	2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)
Rdr RT	Flandermar Shipping Co. S.A.		EL Y 1⅞"SQ	RW	5 Ha (8,9 10,6 8,3 × 6,1) ER (9,9 9,1 × 6,1)	Gen 3 × 200kW 220V d.c.
	Valletta Malta		FN 3068	6BH WB955T		Fuel 1 930,5t (hvf) 14,5kn
			(DSRK)		10W Der 2(25) 10(5)	

5077905	**IONIAN GLORY**	**3 467**		**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.310)	**TM RoRo Cargo/Ferry** 1350P	2 Vee Oil 4SA each 16Cy. 400 × 460
SXGB	ex Compiegne-81	692				9 000bhp (6 620kW) Pielstick
8158	**Strintzi Lines Shipping S.A.**	711	BV	115,02 18,34 4,001	Stern door	Soc. Gen. de Const. Mec. (S.G.C.M.)
Df Esd	Strintzis Lines S.A.			109,00 17,78 6,41		La Courneuve
Rdr RT	Piraeus Greece			1 dk	4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 122,0t (d.o.) 20kn

5344932 9HUT 0655 Df Esd Gc Pfd Rdr RT	**IONIAN GRACE** ex Cefallonian Grace-82 ex Mulde-79 ex Sunima-65 **Madeleine Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **2 431** 1 232 4 459 **3 830** 2 160 5 850	**100A1** SS 11/79 **LMC** EL R 440,0/46,0U1 FN 2434 (DSRK)	**1958** Moss Vaerft & Dokk A/S—Moss (135) 108,18 14,84 6,325/7,430 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 SF 5BH WB176T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 210 B.7 652 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,0 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 648kW) N.V. Werkspoor Amsterdam Gen 1 × 168kW 2 × 130kW 440V 60Hz a.c. Fuel 444,0t (d.o.) 14,5kn
5405102 9HUU 0656 Df Esd Gc Pfd Rdr RT	**IONIAN ISLAND** ex Dimitra A-82 ex Hiddensee-78 ex Lealott-63 **Clare Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **3 088** 1 553 5 724 **4 828** 2 668 7 314	**100A1** SS 11/78 **LMC** EL U 467,5/46,0U2 FN 2783 (DSRK)	**1956** H. C. Stuelcken Sohn—Hamburg (861) 117,53 16,26 6,579/7,614 108,01 16,18 9,58 P 6,4 F 11,3 2 dks RW rf 102 6BH WB770T incl. tanks in way of tunnel 68T	**M General Cargo** 8P Ice strengthened 4 Ho 19,3 25,1 ER 17,9 16,4 G.9 947 B.9 172 4 Ha (stl) (11,0 13,6 × 6,3) ER (10,8 9,3 × 6,3) 10W Der 1(50) 1(25) 3(5-10) 7(5)	2 Oil 4SA each 10Cy. 400 × 600 sr geared to sc. shaft 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 409,5t (d.o.) 14,75kn
6701474 6ZWA 2650 Df Esd Gc Pfd Rdr RT	**IONIAN PIONEER** **Saturnia S.S. Co. Ltd.** Monrovia Liberia	**20 959** 13 687 33 947	 AB	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (183) 197,34 27,46 10,958 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.46 557 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 811,5t (hvf) 15,5kn
5046140 HOKH 10808 -PEXT Df Esd Gc Rdr RTm/v	**IONIAN PRINCESS** ex Eugenia M.-82 ex Blanchland-68 **Ionian Maritime Enterprises S.A.** Orb Shipping Corp. Ltd. Panama Panama	**8 999** 4 986 13 645	**✠100A1** SS 12/80 strengthened for heavy cargoes DTm—edible oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4269	**1961**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1303) 145,88 18,98 9,284 137,24 18,90 12,20 P 32,4 F 11,3 2 dks rf 51 DK fwd 7BH to U dk 2 to 2nd dk WB3184t incl. DTm1194t	**M General Cargo** CSD 5 Ho 19,2 19,8 10,4 7,6DT 20,1 18,4 ER G.18 545 B.17 277 5 Ha (stl) (9,6 × 7,3) (10,6 11,4 10,6 10,6 × 8,2) ER 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 3 × 264kW 440V 60Hz a.c. Fuel 1 371,5t (d.o.) 15kn
6503535 J4HI 6975 Df Esd Gc Rdr RTm/h/v	**IONIAN REEFER** ex Australic-78 **National Progress Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 482** 2 725 7 938 **8 002** 4 302 8 528	**✠100A1** SS 2/75 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4224	**1965**-3 Eriksbergs M/V A/B—Goteborg (594) 149,23 18,98 8,249/8,535 137,17 18,90 11,89 P 13,8 F 16,2 2 dks, 3rd dk except in mchy. space rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2066t incl. Tunnel tanks 906t	**M General Cargo** Ref. 4 Ho 28,8 21,0 ER 24,3 27,5 2 TwD Upr ER 2 TwD Upr 4 TwD Lwr ER 2 TwD Lwr In.10 662 4 Ha (stl) (10,0 10,0 × 5,6) ER (10,0 10,0 × 5,6) 4W Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) B&W Uddevallavarvet A/B Uddevalla AuxB 71lbf/in² (4,9bar) e(ex.g) 71lbf/in² (4,9bar) Gen 4 × 600kW 440V 60Hz a.c. Fuel 1 727,5t (hvf) 19kn
5203023 H3CT 7112 -76A Df Esd Gc Rdr RT	**IONIAN SEA** ex Ocean Regina-73 ex Lancelot-63 **ROC Maritime Inc.** Panama Panama	**8 696** 5 181 13 570	 BV (AB)	**1956** Kieler Howaldtswerke A.G.—Kiel (1040) 151,42 18,95 9,087 141,03 18,90 11,99 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold. RW rf 102	**M General Cargo** CSD 5 Ho 15,8 16,4 17,0 14,6 29,5comb. ER G.19 351 B.17 418 6 Ha (stl) (10,7 10,6 10,6 10,6 13,1 10,6 × 9,1) ER 12W Der 1(30) 5(10) 7(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 206,0t (hvf) 14,5kn
5119648 9HUH 0640 Df Esd Rdr RT	**IONIAN SEA** ex Nikolaos A-82 ex Annrose-75 ex Breeze-73 ex Wildrose-73 ex Franciska Hendrik Fisser-68 **Altafleet Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**7 304** 4 776 10 000	 GL	**1952** Nordseewerke Emden—Emden (250) 143,69 17,63 8,375 17,58 10,98 F 8,3 1 dk & S dk RW	**M General Cargo** OSD G.16 510 B.15 169 5 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 834,0t 12,5kn
7391068 WZC5 078 561108 Esd Rdr RT	**IONIAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —	 AB	**1974** Quality Equipment Inc.—Houma, La (123) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 203 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 267,0t (d.o.) 13kn
5017864 9HUV 0657 Df Esd Gc Rdr RTm	**IONIAN SKY** ex Agia Efimia-82 ex Euna-76 ex Anita-72 **Pelikan Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**3 839** 2 130 7 200	 GL	**1951** Deutsche Werft A.G.—Hamburg (633) 131,60 17,25 6,576 17,18 9,81 F 11,6 1 dk & S dk RW rf 51	**M General Cargo** OSD 12P 5 Ho 16,7 21,4 17,7 19,2 16,9 G.12 947 B.11 855 5 Ha (9,0 13,3 8,9 11,1 8,9 × 6,4) Der 1(40) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 130kW 110V d.c. Fuel 1 000,0t (hvf) 13,5kn
5301916 9HUQ 0652 Df Esd Gc Rdr RT	**IONIAN SPIRIT** ex Cefallonian Spirit-82 ex Rugen-79 ex Marivia-63 **Veronica Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **2 426** 1 198 4 390 **3 985** 2 338 5 920	**100A1** SS 3/80 **LMC** EL S 467,5/48,0U1 FN 2481 (DSRK)	**1958** Orenstein Koppel & Luebecker —Luebeck (525) 112,45 14,86 6,179/7,354 103,54 14,81 9,15 RAD 6,4 F 10,7 2 dks RW rf 102 SF 5BH WB977T	**M General Cargo** Ice strengthened 3 Ho 11,8 33,6comb. ER 27,9comb. G.8 043 B.7 462 5 Ha (stl) (9,0 14,0 9,7 × 7,1) ER (9,7 9,0 × 7,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 400V 50Hz a.c. Fuel 411,5t (d.o.) 12,5kn
6408163 SZNB 5941 Df Esd Gc Rdr RTm/v	**IONIAN STAR** ex Leif Eiriksson-76 ex Prins Bertil-66 **Maginos Shipping Inc.** Piraeus Greece	**6 066** 3 474 —	**✠100A1** SS 5/82 Mediterranean Sea service **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2433	**1964**-4 Werft Nobiskrug—Rendsburg (635) 114,89 17,84 4,668 100,01 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508 13BH WB323t incl. DTf109t DTsa 80t	**TM Passenger/RoRo Cargo/Ferry** 900P Bow & stern doors	4 Vee Oil 4SA each 16Cy. 300 × 450 with hydraulic couplings & sr geared to sc. shafts 9 680bhp (7 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 20kn

5337068 9HUM 0644 Df Esd Gc Rdr RT	**IONIAN STAR** ex Cefallonian Star-82 ex Spree-78 ex Else-62 **Elia Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **4 038** 1 355 5 255	**100A1** SS 6/82 **LMC** EL (s) 495,0/53,0U1 FN 2513 (DSRK)	**1952** Nordseewerke Emden—Emden (248) 110,01 15,55 7,030 101,50 15,50 9,25 F 8,9 2 dks RW rf 102 SF 6BH WB467T	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 G.8 535 B.7 856 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c. Fuel (d.o.) 11kn
5389138 9HWG 0693 Df Esd Gc Rdr RT	**IONIAN VICTORY** ex Agios Gerassimos-82 ex River Rose-76 ex Progressus-74 ex President-74 ex Probitas-72 ex Nefeli-70 ex Widar-67 **Continent Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	T.Mk **5 497** 3 283 — **7 901** 4 860 12 342	**100A1** SS 5/81 **LMC** EL Y 2 1/16"U1 FN 3926 (RI)	**1954** Nordseewerke Emden—Emden (259) 144,23 17,94 —/8,789 134,02 17,86 11,43 F 12,5 2 dks RW rf 102 7BH WB3417T incl. tanks in way of tunnel in No. 5 hold 494T and deck tanks 617T	**M General Cargo** CSD 5 Ho 20,2 17,6 19,9 ER 21,5 19,2 G.16 600 B.15 038 5 Ha (9,0 9,6 9,6 × 8,0) ER (9,6 9,6 × 8,0) 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 789,0t 13kn
5156567 9HUN 0645 Df Esd Rdr	**IONIAN WIND** ex Eleni A-82 ex Hugo Kollataj-75 ex Benny Skou-51 **Elafina Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**3 680** 2 145 6 885	**✠100A1** SS 7/80 with freeboard carrying cargo oil in deep tank **✠LMC** EL Y 2 1/16" FN 3070 (PR)	Lch.**1943** Cmd.**1945**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (672) 117,66 16,97 7,398 111,26 16,92 10,67 F 26,3 2 dks RW 5BH to U dk 1 to 2nd dk	**M General Cargo** 6P 2 Ho ER 2 Ho G.12 493 B.11 365 5 Ha (8,9 11,4 9,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 620 × 1150 5 000bhp (3 678kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (db 100lbf/in² (6,9bar)) Gen 3 × 120kW 220V d.c. Fuel 1 493,5t 13,5kn
6616590 J4EQ 7001 Df Esd Gc Rdr RTm/h/v	**IONIC** **Starcluster Shipping Co. S.A.** Piraeus Greece	**45 251** 31 570 86 967	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (651) 254,52(BB) 37,85 13,221 240,01 37,80 17,51 P 8,6 F 16,8 1 dk rf nil	**M Tanker** COW IGS 11 Ta ER L.(oil) 109 134 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
7033343 SWVG 3968 Df Esd Gc Pfd Rdr RTv	**IONIO** ex Aegis Destiny-79 **Devamar Shipping Corp.** Piraeus Greece	**15 387** 10 752 27 417	AB	**1971** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (250) 183,12(BB) 22,46 10,577 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 641 7 Ha (stl) (9,6 11,9 11,9 8,0 11,9 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 1 588,0t (hvf) 14kn
5401730 IBQM 138 Df Esd Gc Pfd Rdr RT	**IONIO** ex Bitterfeld-79 ex Southern Clipper-63 **Misano di Navigazione S.p.A.** Ravenna Italy	**12 682** 7 514 20 014	RI (DSRK) ✠Classed LR until 2/63	**1958**-1 Kockums M/V A/B—Malmo (394) 170,01 21,95 9,437 160,53 21,89 12,22 P 30,2 B 8,0 F 28,4 1 dk rf 25	**M Tanker** 1 Ho 10,9 27 Ta ER L.(oil) 27 187 HeCls. BC 1 Ha (stl) (2,3 × 5,4) Der 2(5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Kockums M/V A/B Malmo Gen 3 × 290kW 400V 60Hz a.c. Fuel 1 544,5t (hvf)-27,0pd 15,5kn
7048075 SYWZ 3495 Df Esd Pfd Rdr RT	**IONION** **Stathakis Brothers & Vassilios Manoussos** Piraeus Greece	**3 277** 2 419 1 478	AB	**1972** Hellenic General Enterprises Co. Ltd. —Perama (1125) 86,16 14,53 3,601 76,31 14,51 5,06 2 dks, 3rd dk fwd of mchy. space	**TM Passenger/RoRo Cargo/Ferry** CSD 270bth 600dk P Stern door	Oil 4SA 6Cy. 410 × 470 5 700bhp (4 193kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 136kW 220/380V 50Hz a.c. Fuel 61,0t (d.o.) 18,5kn
5162554 SYJI 2080 RT	**IONION** ex H.A.M. 301-62 **'ARCHIRODON', Joint Venture 'Archimedes' Construction Co. & Odon-Odostromaton Construction Co.** Piraeus Greece	**1 080** 527 940		**1925** Schps. L. Smit & Zoon—Kinderdijk *65,08* 10,85 10,80 1 dk R	**S Hopper/Dredger** Trailing Suction Bottom doors 1 Ho B.828 Hopper 765	T 3Cy. 406 649 & 1019 × 600 850ihp (625kW) L. Smit & Zoon Kinderdijk Fuel 89,5t (o.f.) 9kn
6417748 SV4133 7027 Df Esd Gc Rdr RT	**IONION** ex Bitumenjo-78 ex Spiekeroog-72 **Ionian Co. of Maritime Transportation** Piraeus Greece	T.Mk **998** 545 1 890	GL	**1964** Werft Nobiskrug—Rendsburg (637) 73,72 11,31 4,801 68,00 11,21 6,20 2 dks	**M Tanker** Asphalt 8 Ta ER Asphalt 1 933	Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) Maschinenbau Kiel G.m.b.H. Kiel 11kn
5405396 SV2008 2165 RT	**IONION** ex Norrix-63 ex Empire Sportsman-46 **Georgios Odysseas Charalabous** Piraeus Greece	**248** 155 356	(HR) ✠Classed LR until 13/2/70	**1943**-9 Richards Iron Works Ltd. —Lowestoft (310) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,9 1 dk	**M General Cargo** 1 Ho 24,0 ER G.556 B.529 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) E made43 refitted61 Crossley Bros. Ltd. Manchester Fuel 20,5t (d.o.) 9kn
7350325 SXJP 4140 Pfd RTm/h	**IONIS** **Eptanissiaki S.A.** Piraeus Greece	**2 963** 1 841 888	AB	**1977** Savvas Shipyard S.A.—Eleusis (66) 97,01 4,001 92,03 15,02 5,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** 94bth 811dk P	2 Oil 4SA each 6Cy. geared to sc. shafts 8 000bhp (5 884kW) Stork Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 268kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 225,0t (d.o.)-28,5pd 18,5kn
7003489 SYUC 3652 Df Esd Gc Rdr RTm/h/v	**IOS** ex Georgios Paravalos-80 **Pharal Shipping Corp.** Piraeus Greece	**9 946** 6 123 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2057) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn

5117834 J4KN 7061 Df Esd Gc Rdr RT	**IOS** ex Lia G.-79 ex Dekatria-76 ex Forra-72 **Nefeli Maritime Inc.** Piraeus Greece	**2 875** 1 873 3 556	NV	**1957** Trondhjems M/V A/S—Trondheim (239) 96,12 13,75 5,728 88,40 13,70 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 201 B.5 802 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(18) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 125kW 1 × 44kW 440V 60Hz a.c. Fuel 373,0t (d.o.)-6,0pd 12,5
8122505 9WET 324906 RT	**IOS KESUMA** **Intra-Oil Supplies Sendirian Berhad** Malaysia	**1 583** — 3 336	NK (Class cont.)	**1982** Matsuura Tekko Zosen—Higashino (290) 5,584 80,02 13,01 6,28 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 350 sr geared to sc. shaft 2 370bhp (1 743kW) Fuji Seisakusho Japa
7002588 H9MO 9932-PEXT Df Esd Gc Rdr RTh	**IOS I** ex Cipolletti-81 **Aegean Sea Shipping Corp.** Panama Panama	T.Mk **2 754** 1 653 — **3 971** 2 869 3 048	AB	**1970** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (35) 106,30(BB) 14,74 —/6,770 98,00 14,71 9,91 B 9,5 F 11,6 3 dks rf 203	**M General Cargo** Ref. 3 Ho 21,0 22,8 19,3 ER In.4 616 3 Ha (stl) (each 7,0 × 5,0) ER Cr 3(4,75)	2 Oil 4SA each 16Cy. 300 × 450 geared to sc. shaft 6 400bhp (4 708kW) Fi Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordob Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 526,5t (d.o & hvf) 18k
7315416 UUIY M-32649 Df Esd Gc Rdr RT	**IOSIF DUBROVINSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/07) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulze H. Cegielski Pozna Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5k
7706823 URRR M-31260 Df Esd Gc Pfd Rdr RT	**IOSIF LAPUSHKIN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (469) 101,45(BB) 15,22 5,709 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16k
5163261 SXHY 5243 Df Esd Gc Rdr RTv	**IOTA** ex Pantavra-82 ex Avra-79 ex Irish Rowan-73 **Dolphin Investment Trust Inc.** Union Commercial Steamship Co. Piraeus Greece	T.Mk **7 687** 4 020 13 810 **10 163** 5 557 15 779	**✠100A1** SS 7/76 **✠LMC** EL ft 2¼"SQ FN 4697	**1962**-7 Verolme Cork Dockyards Ltd.—Cork (645) 152,25 20,55 8,605/9,380 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3822t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 002kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 60lbf/in^2 (4,2bar) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5k
5301318 SV4184 6250 Esd Gc Rdr RTv	**IOULIS KEAS II** ex Royal Daffodil-77 ex Royal Daffodil II-68 **Kastriani Shipping & Tourist Co. of Keas S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	640 226 —	**✠100A1** Greek Island service **✠LMC** EL L 1¼"SQ FN 836	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 53,29 14,99 2,741 46,11 14,04 4,07 1 dk RW rf 229 len 78 conv Ferry — 8BH WB142T	**TM RoRo Cargo/Ferry** 1950P Stern door	2 Oil 2SA each 8Cy. 267 × 343 1 280bhp (942kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel 44,0t (d.o.) 12k
6822656 UNUO M-28059 Df Esd Gc Rdr RT	**IOZAS VITAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,852 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k
7048192 PPDL 6162 Df Esd Gc Rdr RTm/h/v	**IPANEMA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**9 722** 5 608 15 620	BV	**1971** Brodogradiliste "3 Maj"—Rijeka (535) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd 13,5k
6910764 Rdr RT	**IPANEMA** **Servicos de Transportes da Baia de Guanabara S.A. (STBG)** Rio de Janeiro Brazil	**622** 386 598	(BV)	**1970** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (272) 57,00 9,63 2,058 52,99 9,61 3,71 1 dk	**TM Ferry** 2000P	2 Oil 4SA each 8Cy. 300 × 450 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Controllable pitch propellers Fuel 30,5t 14k
6505923 EEHK 1734 Esd RT	**IPAR** **Domingo Bontiqui Andonegui** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (23) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Stern Trawler	Oil -SA 6Cy. 300bhp (221kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11k
6400109 EDZG 1716 Df Esd Pfd RT	**IPARRAGUIRRE** **Pesquera Laurak-Bat S.A.** Pasajes Spain	**186** 116 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (68) 34,07 6,35 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Stern Trawler 1 Ho ER In.150 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 66,0t (d.o.) 10,25k

6713788 EFNT 64 Df Esd Pfd RT	**IPARRALDE** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (126) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6713790 EFNU 63 Df Esd Pfd RT	**IPARTZA** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (125) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6602070 RT	**IPHIGENIA** **M. J. Venetsianos** Piraeus Greece	**349** 225 —		**1964** Georgas & Sorotos—Perama 44,10 10,52 1,245	**TM Ferry**	2 Oil each 12Cy. —P Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
6871499 USGO M-27346	**IPIKI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**334** 88 155	RS	**1961** ..............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7206550 J4ZN 7497 Df Esd Gc Pfd Rdr RT	**IPPOLITOS** ex Sakura Maru-80 **Ippolitos Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**7 006** 4 697 11 571	AB (NK)	**1971** Kurushima Dock Co. Ltd.—Imabari (701) 131,81 19,05 8,697 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M Bulk Carrier** 2 Ho 51,3 41,9 ER G.15 669 B.15 159 HeCls. B 2 Ha (stl) (42,2 34,5 × 10,7) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 110,5t (d.o.) 1 014,5t (hvf)-18,5pd 13kn
5183211 Df Esd RT	**IQRAM** ex Kastanjesingel-65 **United Trading Corp.** Dacca Bangladesh	**500** 279 689		**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1245) 54,36 8,69 3,175 48,75 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 000 B.940 2 Ha (each 12,0 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 56,0t (d.o.) 9,5kn
7724033 ELAD2 6822 Df Esd Gc Pfd Rdr RT	**IRA** **Armonia Shipping & Finance Corp.** Monrovia Liberia	**16 390** 11 469 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4608) 186,24(BB) 9,867 172,02 23,11 13,92 P 24,7 F 15,3 1 dk rf 5	**M Bulk Carrier** 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 17,75kn
6621363 PUKY	**IRACEMA** **Hernandes Engenharia** Macau Brazil	**150** — 203		**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (172) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8024545 Esd RT	**IRADAT 1** **P.T. Iradat Puri** Jakarta Indonesia	**878** 485 1 412	AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (319) 56,09 14,30 2,693 53,07 3,69 1 dk rf nil	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo 8 Ta ER L.(oil) 60 000	2 Oil 4SA each 6Cy. 160 × 200 sr reverse geared to sc. shafts 900bhp (662kW) Niigata Eng. Co. Ltd. Urawa Gen 2 × 52kW a.c. 7kn
6711429 TFTV 1211 Df Esd Gc Rdr RTm	**IRAFOSS** ex Securitas-72 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **500** 321 1 149 **1 395** 988 2 624	GL	**1967** Schpsw. "Friesland" N.V.—Lemmer (44) 80,07 11,87 3,520/5,550 68,99 11,64 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t (d.o.) 12kn
7108071 EQTA	**IRAJ** ex El Sello Grande **Tidewater Middle East Marine Service Co.** Tidewater Inc. Iran	**148** — —		**1967** Universal Shipbuilding Co.—Houma, La *28,66* 8,54	**M Tug**	Oil .... Fuel (d.o.)
7649568 JH2533 116521 Gc	**IRAKO** **Nippon Kigyo K.K.** Nagoya, Japan Aichi Pref.	**499** 217 500		**1973** Y.K. Yoshikawa Zosensho—Ise 42,02 2,801 16,01 3,00	**M** 1 Ha (16,0 × 9,9) ER	2 Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 6kn
8025197 JH2932 124368 Rdr RT	**IRAKO MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**957** 342 455		**1981** Naikai Zosen—Taguma Shipyard, Innoshima (467) 64,24 3,301 60,03 13,01 4,53 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shaft 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Ota, Gumma
7606994 PLXE Esd Rdr RT	**IRAMUAR** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**751** 392 950	(NV)	**1978** L. H. Salthammer Batbyggeri A/S —Vestnes (117) 59,92 11,46 6,201 54,41 11,41	**M General Cargo** 2 Ho ER 2 Ha (16,5 × 7,0) (13,0 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 1 150bhp (846kW) Stork Stork-Werkspoor Diesel B.V. Netherlands

7034921 EPDJ Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ABAD** ex Arya Taj-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 669 16 630	**✠100A1** CS 1/81 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{1}{8}$"U3 FN 5346	**1971**-1 N.V. Cockerill Yards Hoboken —Hoboken (853) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2670t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 455,0t (hvf)
7618583 EQGD Df Esd Gc Pfd Rdr RTh	**IRAN ADALAT** ex Arya Sepehr-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 — **14 433** 8 556 18 910	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1043) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,
7807196 EQHD 344 Esd Gc Rdr RT	**IRAN AJR** ex Arya Rakhsh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (177) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 rev reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 40kW a.c.
7807201 EQHF 343 Esd Gc Rdr RT	**IRAN ASR** ex Arya Kian-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	(AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (178) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reve reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Ama Gen 2 × 40kW a.c.
7632838 EQHZ Df Esd Gc Pfd Rdr RT	**IRAN AZADI** ex Oinoussian Friendship-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 839	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1979**-4 Naikai Zosen—Setoda (421) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4588T & comb. btm & STs in holds 3937T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf)
7807213 EQHE 342 Esd Gc Rdr RT	**IRAN BADR** ex Arya Boum-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (179) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 revers reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 40kW a.c. 12
8003357	**IRAN BAHONAR** **Rialto Shipping Co.** Iran	**20 499** 13 636 40 325	NV (Class cont.)	**1982** Brodogradiliste "Uljanik"—Pula (345) 173,82 11,200 169,02 32,01 15,12	**M Tanker**	Oil 10 900bhp (8 018kW) B Tvornica Dizel Motora "Uljanik" Yugosl
7807172 EQHB 341 Esd Gc Rdr RT	**IRAN BAHR** ex Arya Sahand-80 Launched as Arya Chehr **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**984** 566 1 664	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (175) 5,001 48,01 10,81 5,72 P 14,1 F 8,0 1 dk rf 196	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,6) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Ja Gen 2 × 40kW a.c. 12,5
7360734 EQDJ 2195 Df Esd Gc Pfd Rdr RT	**IRAN BAYAN** ex Arya Sepand-80 ex Aristonimos-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** CS 12/79 strengthened for heavy cargoes **✠LMC** **UMS** EL B† $2\frac{5}{16}$"U2 FN 4629	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (977) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5k
7389792 EQIC Df Esd Gc Pfd Rdr RT	**IRAN BEHESHTI** ex Selma-82 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**22 590** 14 748 38 411	NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,951 196,35 25,91 14,51 P - F - 1 dk rf nil	**M Tanker** Chemical Mchy.aft L.52 700	Oil 2SA 6Cy. 760 × 1550 Sulze 12 000bhp (8 827kW) H. Cegielski Poland 15,75kn
6819879 EPDG Df Esd Gc Rdr RTm/h/v	**IRAN BESAT** ex Arya Pake-80 ex Marie Delmas-73 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 171** 5 464 14 059	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (243) 161,09 21,06 9,075 147,38 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 923 In.300 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 Sulzer 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 528,5t (hvf) 20,5kn

7360784 EQDF Df Esd Gc Pfd Rdr RT	**IRAN BORHAN** ex Arya Gohar-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 010	✠100A1 CS 8/80 strengthened for heavy cargoes ✠**LMC** EL Bt 2 5/16"U2 FN 4629	**1975**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (982) 149,79(BB) 21,14 9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
7360746 EQDI 2209 Df Esd Gc Pfd Rdr RT	**IRAN EHSAN** ex Arya Akhtar-80 ex Aristaios-75 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 528	✠100A1 CS 2/80 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL Bt 2 5/16"U2 FN 4629	**1975**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (978) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7384766 EPDV Df Esd Gc Pfd Rdr RTm/v	**IRAN EKRAM** ex Arya Rokh-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 795	✠100A1 SS 10/79 DTm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Y 2 1/16"U2 FN 4117	**1974**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/17) 145,37 18,85 9,106 134,93 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 457,0t (hvf)-25,5pd 15,5kn
7384754 EPDU Df Esd Gc Pfd Rdr RTm/v	**IRAN ELHAM** ex Arya Kish-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**8 407** 4 458 11 954	✠100A1 SS 11/78 DTm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Y 2 1/16"U2 FN 4119	**1974**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd 15,5kn
7618600 EQGF Df Esd Gc Pfd Rdr RT	**IRAN EMAMAT** ex Arya Jahan-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**14 434** 8 556 18 910	GL	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1045) 166,61(BB) 24,57 10,500 156,01 24,50 14,56 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
7620562 EQHX Df Esd Gc Pfd Rdr RT	**IRAN ENGHELAB** ex Oinoussian Destiny-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 674** 13 920 35 840	✠100A1 SS 3/82 Strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-3 Onomichi Zosen—Onomichi (277) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 915,0t (hvf) 15kn
7632814 EQHU Df Esd Gc Pfd Rdr RTv	**IRAN ENTEKHAB** ex Oinoussian Prestige-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 896	✠100A1 Strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Naikai Zosen—Setoda (419) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15kn
7117199 EPDD Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ERSHAD** ex Arya Tab-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	✠100A1 CS 1/82 Nos. 2 & 3 holds strengthened for heavy cargoes ✠**LMC** ✠**Lloyd's RMC** EL D† 2⅛"U3 FN 5346	**1972**-1 N.V. Cockerill Yards Hoboken —Hoboken (856) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
7211684 EQHW Df Esd Gc Pfd Rdr RT	**IRAN ESLAMI** ex Oinoussian Superiority-81 ex Shuko Maru-76 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 735** 13 927 34 578	**100A1** SS 1/80 **LMC** **UMS** EL I† 2⅞"U2 FN 7408 AB (NK)	**1972** Onomichi Zosen—Onomichi (230) 179,91(BB) 28,45 10,967 170,01 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 098,0t-46,5pd 14,75kn
7620550 EQHY Df Esd Gc Pfd Rdr RTv.	**IRAN ESTEGHLAL** ex Oinoussian Virtue-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 839	✠100A1 SS 11/81 Strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Onomichi Zosen—Onomichi (275) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd 15kn

7807184 EQHC 340 Esd Gc Rdr RT	**IRAN GHADR** ex Arya Dokht-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	AB	**1978** Teraoka Shipyard Co. Ltd.—Nandan (176) 5,001 48,01 10,81 5,72 P 15,9 F 8,0 1 dk	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Japa Gen 2 × 40kW a.c. 12,5k
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**IRAN GHEYAM** ex Arya Rooz-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 792	✠**100A1** DTm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 4141	**1975**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulze H. Cegielski Pozna AuxB (o.f.) 5kgf/cm² (4,9bar) AuxB (ex.g) 5kgf/cm² (4,9bar) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5k

DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80 — SURVEYS OVERDUE 8/79

7618612 EQGG Df Esd Gc Pfd Rdr RT	**IRAN GHEYAMAT** ex Arya Shams-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 18 910	GL	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1046) 166,61(BB) 24,57 10,500 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd 18kn
6719653 EPDO Df Esd Gc Rdr RTm/h/v	**IRAN HEJRAT** ex Arya Sara-80 ex Lucie Delmas-73 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 172** 5 468 13 674	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (241) 161,07 21,14 9,018 147,25 21,00 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,1 21,4 20,7 ER 22,4 B.17 219 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 527,5t (hvf) 20,5kn
5074989 EPDF Df Esd Gc Pfd Rdr RTv	**IRAN HEMMAT** ex Arya Man-80 ex Clan Forbes-68 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	T.Mk **9 240** 4 883 11 350	✠**100A1** CS 4/80 DTsf—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4273	**1961**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1919) 151,39 19,03 —/8,598 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,2 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 1(40) 1(20) 3(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
6400367 EPDS Df Esd Gc Rdr RT	**IRAN HOJJAT** ex Arya Far-80 ex Arya Pey-73 ex Vinstra-69 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	T.Mk **8 174** 5 132 13 740 **11 019** 6 230 15 950	AB (NV)	**1964** A/B Gotaverken—Goteborg (781) 154,84 20,78 8,592/9,475 143,31 20,73 12,81 P 39,1 F 29,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 5 Ho ER G.23 503 B.21 342 5 Ha (9,6 9,7 9,7 9,7 24,0 × 8,0) ER 18W Der 1(125) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 300kW Fuel 1 278,0t 14,5kn
7107962 EPDL Df Esd Gc Pfd Rdr RTm/h/v	**IRAN JAHAD** ex Arya Pas-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	✠**100A1** CS 8/81 Nos. 2 & 3 holds strengthened for heavy cargoes ✠**LMC** ✠**Lloyd's RMC** EL Dt 2$\frac{1}{8}$"U3 FN 5346	**1971**-7 N.V. Cockerill Yards Hoboken —Hoboken (855) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o & hvf) 19kn
7360758 EQDC Df Esd Gc Rdr RT	**IRAN JENAN** ex Arya Neda-80 Launched as Aristolaos **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 267	✠**100A1** CS 3/80 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (979) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5230T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7632826 EQHV Df Esd Gc Rdr RT	**IRAN JOMHOURI** ex Oinoussian Leadership-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 830	✠**100A1** strengthened for heavy cargoes ✠**LMC** UMS EL It 605,0/73,0U2 FN 7408	**1978**-6 Naikai Zosen—Setoda (420) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
7385150 EPDY B41II/6 Df Esd Gc Pfd Rdr RTm/v	**IRAN KA'LAM** ex Arya Seem-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 11 377	✠**100A1** SS 2/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Z 2$\frac{1}{4}$"U2 FN 4406	**1975**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (94) 152,99 19,44 9,075 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 'tween dk also 3rd dk-light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 568,0t (hvf)-25,5pd 18kn

6709438 EPTC 79 Esd Rdr RT	**IRAN KAUSAR** ex Apadana-80 ex Pasargad-71 **Islamic Republic of Iran Shipping Lines** Abadan Iran	**986** 594 —	**✠100A1** SS 7/81 oil & fresh water tanker Persian Gulf service **✠LMC** EL m 1¼"U2 FN 957 **SURVEYS OVERDUE**	**1967**-2 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1073) 68,00 10,24 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 8BH WB293t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 440V 60Hz a.c.
7012947 EPDI Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEEAD** ex Arya Gam-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 10/82 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† 2⅛"U3 FN 5346	**1970**-10 N.V. Cockerill Yards Hoboken —Hoboken (852) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
7052997 EPDK Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEELAD** ex Arya Nur-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/82 **✠LMC** **✠Lloyd's RMC** EL D† 2⅛"U3 FN 5346	**1972**-2 N.V. Cockerill Yards Hoboken —Hoboken (854) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf) 19kn
7360801 EQDG Df Esd Gc Pfd Rdr RT	**IRAN MEEZAN** ex Arya Soroosh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 206** 6 745 16 266	**✠100A1** CS 10/80 strengthened for heavy cargoes **✠LMC** EL B† 2 5/16"U2 FN 4631	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (986) 149,79(BB) 21,14 9,256 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf) 16,5kn
7618571 EQGC Df Esd Gc Pfd Rdr RTh	**IRAN NABUVAT** ex Arya Shahab-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 — **14 433** 8 556 18 910	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1042) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
6928618 EPDH Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NAHAD** ex Arya Naz-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 057** 7 388 16 580	**✠100A1** CS 3/80 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† 2⅛"U3 FN 5346	**1970**-3 N.V. Cockerill Yards Hoboken —Hoboken (851) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,4 22,1 × 8,0) ER Cr 1(30) 2(10) 4(5) Der 1(200)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 384kW 440V 60Hz a.c. Fuel (hvf) 19kn
6813239 EPDC Df Esd Gc Rdr RT	**IRAN NEHZAT** ex Arya Omid-80 ex Helene Delmas-73 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**6 460** 3 166 — **10 171** 5 464 14 059	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (242) 161,07 21,14 —/9,075 147,38 21,01 12,02 2 dks	**M General Cargo** Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 1 374,5t (hvf) 20,5kn
5074953 EPDE Df Esd Gc Pfd Rdr RTv	**IRAN OKHUVAT** ex Arya Sep-80 ex Clan Farquharson-68 **Irano-Hind Shipping Co. Ltd.** Khorramshahr Iran	**9 240** 4 883 12 142	**✠100A1** CS 5/81 DTsf—vegetable oil **✠LMC** EL d† 2 3/16"SQ FN 4273	**1962**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1931) 151,39 19,03 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 4 Ho 6,1DT 6,1DTp&s 17,9 24,0 28,2 ER 18,5 5 TwD Lwr 1 TwD Upr G.18 223 B.16 549 L.795 5 Ha (6,0 × 5,4) (8,3 14,6 13,7 × 6,4) ER (7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
7606360 EPDS	**IRAN RESALAT** ex Arya Ram-80 **Islamic Republic of Iran Shipping Lines** Khorramshahr Iran	**136** 87 —	GL	**1971** Feodosiya Shipyard—Feodosiya (S-34) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7385162 EPDZ Df Esd Gc Rdr RT	**IRAN SALAM** ex Arya Zar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 113	**✠100A1** SS 6/80 strengthened for heavy cargoes Ice class 3 **✠LMC** EL Z 2¼"U2 FN 4406	**1975**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (95) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. 18kn

7048489 EQDA Df Esd Gc Pfd Rdr RT	**IRAN SEDAGHAT** ex Arya Rad-80 ex Slevik-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**4 474** 2 274 —	**✠100A1** SS 12/75 **LMC** EL T 2$\frac{1}{16}$" FN 2515	**1971**-1 G. Dimitrov Shipyard—Varna (209) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt AuxB (Comp) 4kgf/cm² (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 372,0t (d.o & hvf)-11,0pd 13,75kn
7362835 EPDX Df Esd Gc Rdr RT	**IRAN SEEYAM** ex Arya Sun-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 153	**✠100A1** SS 6/79 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2$\frac{1}{4}$"U2 FN 4406	**1974**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (93) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk- light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Stocznia Gdanska im. Lenina Gdansk AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. 18kn
7051400 EQDB Df Esd Gc Pfd Rdr RT	**IRAN SHAFAAT** ex Arya Dad-80 ex Wyvern-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**2 749** 1 284 4 948	**✠100A1** SS 12/81 **LMC** EL T 2$\frac{1}{16}$" FN 2515	**1971**-6 G. Dimitrov Shipyard—Varna (210) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,5 24,0 11,5 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt 2 AuxB (1 o.f. 1 ex.g) 4kgf/cm² (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf) 13,75kn
6829903 EPDN Df Esd Gc Rdr RT	**IRAN SHAHADAT** ex Arya Shad-80 ex Irma Delmas-73 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 171** 5 464 14 059	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (224) 161,07 21,14 9,281 147,38 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,1 21,4 20,7 ER 22,4 B.17 923 In.302 L.382 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 527,5t (hvf) 20,5kn
7602754 EQDK 415 Df Esd Gc Rdr RT	**IRAN SHAHEED** ex Arya Marmar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 660	BV	**1976** Santierul Naval Braila—Braila (1165) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 371 B.5 845 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
7360772 EQDE Df Esd Gc Pfd Rdr RT	**IRAN SOKAN** ex Arya Navid-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** CS 8/80 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (981) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
7606358 EPDM	**IRAN TAREEGHAT** ex Arya Baz-80 ex Kometa S-26 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**136** 87 —	GL	**1969** Feodosiya Shipyard—Feodosiya (S-26) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7602742 EQDL 389 Df Esd Gc Rdr RT	**IRAN TOWHEED** ex Arya Noosh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 660	BV	**1975** Santierul Naval Braila—Braila (1164) 106,13 14,86 7,041 94,04 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 371 B.5 845 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 400 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
7618595 EQGE Df Esd Gc Pfd Rdr RT	**IRAN VAHDAT** ex Arya Keyhan-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 434** 8 556 19 163	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1044) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
7360760 EQDD Df Esd Gc Pfd Rdr RT	**IRAN VOJDAN** ex Arya Kay-80 Launched as Aristonidas **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 267	**✠100A1** CS 5/80 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-5 A.G. "Weser" Seebeckwerft —Bremerhaven 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
5304152 Df Esd Gc Pfd Rdr RT	**IRANSAAR** ex Saar-77 **Farajollah Skakeri** Abadan Iran	T.Mk **998** 428 —	(GL)	**1961** Rickmers Rhederei G.m.b.H. —Bremerhaven (315) 72,85 11,10 4,350 64,22 11,00 7,29 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln also oil 390bhp (287kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion

7385631 EHAE Df Esd Gc Pfd Rdr RTm/h/v	**IRANZU** **Naviera Artola S.A.** Bilbao Spain	**64 313** 53 560 132 206	**✠100A1** SS 11/81 oil tanker **✠LMC** **UMS** **IGS** EL Ut $3\frac{9}{16}$"U3 FN 16503	**1976**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (202) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** IGS 16 Ta ER L.(oil) 164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 7Cy. 900 × 1800 23 870bhp (17 558kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 37kgf/cm^2 (36,3bar) secondary 15kgf/cm^2 (14,8bar) hs1649,0 e(ex.g) 15kgf/cm^2 (14,8bar) ✠ ne(ex.g) 9/79 14kgf/cm^2 (13,8bar) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
7433323 PPLI Df Esd Gc Rdr RTm/h/v	**IRAPUA** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**11 188** 6 785 15 429	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (210) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 479 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 784,5t (hvf)-27,5pd 15kn
7017428 PPDD 6164 Df Esd Gc Rdr RTm/h/v	**IRATI** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**10 402** 5 608 15 620	BV	**1970** Brodogradiliste "3 Maj"—Rijeka (533) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 55 000bhp (40 456kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 467,5t (d.o.) 13,5kn
7703754 EHNC Df Esd Rdr RT	**IRATI** **Vega de Seoane y Antonio Cominasa** San Sebastian Spain	**697** 363 1 195	BV	**1978** Ast. Luzuriaga S.A.—Pasajes (216) 63,89 3,961 55,71 10,61 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 650 1 Ha (25,0 × 7,5) ER	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Spain 13kn
5162700 FWLS 1567 Df Esd Rdr	**IRATY** ex Tinian-61 **Cooperative Maritime Itsasokoa** Bayonne France	**3 393** 2 646 4 625	(BV)	**1945** Dravo Corp.—Wilmington, De 99,98 15,24 3,810 15,19 2 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM Factory Ship** Fish-factory 4 Ho	2 Vee Oil 2SA each 12Cy. 215 × 225 1 800bhp (1 324kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7649180 Esd Gc Rdr	**IRAVATI** ex Rebun Maru No. 12-81 **Maritime Carriers Ltd.** Chittagong Bangladesh	**528** 363 1 282	NK	**1972** Taisei Zosen K.K.—Higashino 54,01 4,601 49,81 10,00 5,01 1dk	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 11,5kn
5296329 HOBM 7680-77 Df Esd Gc RT	**IRAZU** ex Rio Paraguacu-76 ex Coastal Archer-56 ex Lebanon-45 **Romen Inc. S.A.** Panama Panama	**3 820** 2 434 6 119	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (40) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 B 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7938983 ZGIF 384986 RT	**IRAZU** **Tiger Corp. Ltd.** Georgetown Cayman Islands (British)	**399** 172 —		**1967** Avondale Shipyards Inc.—New Orleans, La 39,02 10,83 — 3,66 1 dk	**M Fishing** Tuna Seiner Ref.	Oil 2SA 8Cy. 406 × 508 1 050bhp (772kW) Enterprise Engine & Foundry Co. U.S.A. 10kn
7905766 Df Esd Gc Pfd Rdr RT	**IRBENSKIY** **U.S.S.R.** Riga U.S.S.R.	**1 000** — 2 000	RS (Class cont.)	**1980** Brodogradiliste "Split"—Split (304) 80,02 15,12 4,101 75,42 15,10 5,62 1 dk	**TM Dredger** Suction Hopper 1 000	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 940bhp (2 163kW) Sulzer Jugoturbina Karlovac
7610983 UQJC M-32076 Df Esd Gc Rdr RT	**IRBENSKIY PROLIV** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn
6424272 UUJR M-27618 Df Esd Gc Rdr RT	**IRBIT** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,522 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5162724 UTDB M-17048 Df Esd Gc Rdr RT	**IRBITLES** **U.S.S.R.-Latvian Shipping Co.** Riga U.S.S.R.	**2 731** 1 297 3 624	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (270) 102,29 14,05 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5281049 HPPB 9023-78 Df Esd Rdr RTm/v	**IREEN** ex Irene-78 ex Auguste Schulte-70 ex Polchow-69 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H.** Helmsing & Grimm Panama Panama	**1 482** 876 2 430	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (400) 82,17 10,88 5,220 75,88 10,81 6,58 P 17,7 F 6,8 1 dk RW rf 76 len 70	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.2 080 B.1 935 2 Ha (stl) (each 19,1 × 5,4) ER Der 4(3-5)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 20kW 1 × 15kW 230V d.c. 12kn

5279917 Df Esd RT	**IREMA** ex Plona-73 **Planta de Hielo Cristal Jorge Ejsmond** Maiquetia Venezuela	**647** 219 450	(PR)	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/71) 59,24 9,07 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref In.371	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) A/S Atlas Maskinfabrik Kobenhav Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5k
5022560 SV3413 3742 Df Esd Rdr RTm	**IREMIA** ex Arcturus-69 **Saros & Kaiafas** Piraeus Greece	**499** 249 751	(HR)	**1952** N.V. Scheeps. v.d. Werf—Deest (247) 53,47 8,54 3,588 48,27 8,49 3,97 P 11,9 F 7,4 1 dk	**M General Cargo** 1 Ho 32,3 ER G.994 B.906 2 Ha (each 11,8 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 390bhp (287kW) Motorenfabriek "De Industrie" Alphen a/d Rij Gen 2 × 7kW 220V d.c. Fuel 40,5t (d.o.) 9,5k
7410785 OYHO D2358 Df Esd Gc Pfd Rdr RT	**IRENA DAN** **J. Lauritzen A/S** Esbjerg Denmark	**39 366** 28 018 72 374	**✠100A1** SS 6/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** **UMS** EL (Pt) 675,0/81,0U3 FN 11049	**1977**-6 Verolme Cork Dockyards Ltd. —Cork (902) 225,66(BB) 32,31 14,345 212,15 32,26 19,82 1 dk rf nil 9BH WB36491T incl. Comb. btm & STs & topside tanks in holds 20550T & No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 24,1 24,0 24,0 24,0 24,0 24,0 ER G.84 024 B.79 600 7 Ha (14,0 × 17,5) (16,0 16,0 16,0 16,0 16,0 16,0 × 17,4) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 578kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 3 433,0t (hvf) 16k
5162750 Esd	**IRENA RAPHAEL** **Mrs. H. Ghys & L. Zonnekein** San Antonio Chile	**139** 39 —		**1936** Beliard, Crighton & Cie. S.A. —Oostende (66) *28,02* 6,53 ... ... R	**M Fishing** Side Trawler	Oil 3Cy. 380 × 560 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand
7039488 5MYF 3754 Df Esd Gc Pfd Rdr RTm/h/v	**IRENE** ex Hexagram-73 Launched as Dimitris L **Irene Navigation Corp.** Monrovia Liberia	**37 115** 27 288 70 247	AB	**1971** Mitsubishi Heavy Industries Ltd. —Hiroshima (214) 243,49(BB) 32,24 13,609 229,01 32,20 19,51 F 12,5 1 dk rf 25	**M Ore/Bulk/Oil Carrier** SBT Str. heavy cargoes 8 Ho/Ta ER G.86 690 L.(oil) 87 504 Ore 85 854 HeCls. BC 8 Ha (stl) ER Der 2(10)	Oil 2SA 6Cy. 900 × 1550 Sulzer 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 565kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 2 824,0t (hvf)-58,5pd 15,25kn
6525088 DUJE 211686 Df Esd Gc Rdr RT	**IRENE** **Manila Interocean Lines Inc.** Manila Philippines	**7 074** 3 641 9 511	AB	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (567) 131,93 18,24 7,608 122,99 18,20 10,01 P 27,2 F 8,9 2 dks rf 76	**M General Cargo** CSD 4 Ho ER G.14 381 B.12 941 4 Ha ER Der 1(60) 8(10) 6(5)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) Hitachi Zosen Sakurajima Works, Osaka Fuel 817,0t (hvf) 15kn
7042291 JXRH 17590 Df Esd Rdr RTm/h/v	**IRENE** ex Lundoy-79 ex Briland-73 **Arvid Antonsen** Namsos Norway	T.Mk **199** 120 593	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (416) 49,59 10,11 2,807 44,02 10,06 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 487 B.1 345 1 Ha (22,5 × 6,1) ER 2W Der 1(15) 1(5)	Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller 11,75kn
7207786 WYZ3 180 530797	**IRENE & HILDA** **Irene & Hilda Inc.** New Bedford, Ma United States of America	**102** 75 —		**1971** Florida SB. Corp.—Ojus, Fl *21,34* 6,46 3,48	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
7047291 WY5740 518382	**IRENE B II** ex Lady Kimberly-78 ex Sonny V.-76 **Charles F. Burke Jr.** Philadelphia, Pa United States of America	**103** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6405977 SVAV 4766 Df Esd Gc Pfd Rdr RTm/h	**IRENE D** ex Master Nicos-80 **Irene D Shipping Co. S.A.** Piraeus Greece	**6 709** 3 798 — **9 390** 5 714 14 580	**✠100A1** CS 4/79 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4300	**1964**-5 J. Boel et Fils S.A.—Tamise/Temse (1369) 146,92 19,44 8,052/9,208 137,24 19,36 11,97 F 26,9 1 dk & S dk rf 178 Coll BH to S dk 7 to 2nd dk WB3351t incl. DTmf1255t	**M General Cargo** OSD/CSD 8P 5 Ho 16,4 21,9 13,9 8,5DT 21,7 20,1 G.19 415 B.17 435 5 Ha (stl) (9,6 13,8 8,9 × 7,0) ER (12,4 10,8 × 7,0) Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 220V d.c. Fuel 118,0t (d.o.) 1 219,5t (hvf) 14kn
7123916 IPNX 708 Df Pfd Rdr RT	**IRENE D. G.** ex Kozan Maru-80 **Enomare S.p.A.** Trapani Italy	**1 358** 749 2 526	RI	**1971** Asakawa Zosen—Imabari (193) 76,79 12,04 5,195 71,51 11,99 5,57 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 3 747	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 85,5t (d.o.)-6,5pd 12,5kn
7129594 SV7175 8273	**IRENE K** ex San Pietru-82 ex M.S.C. Arrow-72 **Artemis Shipping Co.** Piraeus Greece	**162** — —	**✠100A1** SS 9/76 tug Mediterranean service **LMC** EL (b) FN 280 **LAID UP — SURVEYS OVERDUE 9/80**	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk 4BH	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared to sc. shaft NE 62 Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
7207437 SXNJ 7854 Df Esd Gc Pfd Rdr RTm/h	**IRENE LEMOS** **Sunlight Shipping Co. S.A.** Piraeus Greece	**113 780** 98 758 253 994	AB	**1972** A.G. "Weser"—Bremen (1337) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil	**S Tanker** COW IGS 11 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) A.G. "Weser" Bremen Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn

7730288 WYC2 897 581831	**IRENE MARIA** **Romano Fishing Corp.** New Bedford, Ma United States of America	**145** 101 —		**1977** Bender SB. Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
5222495 SV3374 1856 Df	**IRENE P** ex Maria M-69 ex Maria Bourboulis-65 ex Valfredda-60 ex Lago Zual-55 **P. Papaikonomou** Piraeus Greece	**728** 315 793	(AB)	**1940** Cant. Nav. Franco Tosi S.A.—Taranto 69,53 9,81 3,201 64,80 9,76 4,40 RQD 26,9 F 12,5 1 dk rf 102	**TM General Cargo** Ref. 3 Ho 15,8 19,5 16,4 In.821 3 Ha (6,2 15,2 × 4,8) (4,7 × 3,9) 6W Der 7	2 Oil 4SA each 6Cy. 370 × 600 1 300bhp (956kW) Franco Tosi Industriale S.p.A., Legnano Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6614621 SWHZ 6475 Df Esd Gc Rdr RTm/h/v	**IRENE PATERAS** ex Norefjell-77 **Diamondstar Shipping S.A.** Aegeus Shipping S.A. Piraeus Greece	**23 864** 14 666 37 751	AB (NV)	**1966** Kieler Howaldtswerke A.G.—Kiel (1140) 202,11 28,55 10,821 192,03 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 HeCls. ptB 7 Ha (stl) (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 145,5t (hvf)-44,5pd 16kn
6622680 SWHC 6006 Df Esd Gc Pfd Rdr RTv	**IRENE S. LEMOS** ex Heering Mille-77 ex Ville de Metz-72 **Spalmatori Compania Naviera S.A.** Piraeus Greece	**23 552** 17 265 43 979	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (251) 200,51 29,06 11,888 187,00 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 16,0 22,7 16,0 21,9 16,0 22,7 16,0 ER G.54 478 B.48 700 HeCls. B 7 Ha (stl) (10,5 18,5 10,5 18,5 10,5 18,5 10,5 × 12,0) ER	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 400kW 220/440V 60Hz a.c. Fuel 1 976,0t (hvf)-39,5pd 15,5kn
8202836 SXYK 7943 Df Esd Gc Rdr RT	**IRENES DIAMOND** **Korina Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**10 714** 6 657 15 000	BV	**1981** Santierul Naval Galatz—Galatz (694) 145,12 9,102 143,54 21,01 13,24 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,0 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,1 × 10,2) (19,0p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7616157 SVVJ 7856 Df Esd Gc Rdr RT	**IRENES EMERALD** ex Pacific Emerald-81 ex Montmartre-80 **Nisi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 211 15 202	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (362) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,4 27,5 26,1 26,1 ER G.20 448 B.19 535 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn
6807711 J4YJ 7598 Df Esd Gc Rdr RTm/h/v	**IRENES FANTASY** ex Aventicum-80 ex Ivory Neptune-76 ex Jannetta-74 **Chrysolia Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**12 366** 8 325 19 813	NV	**1968** Kaldnes M/V A/S—Tonsberg (177) 165,03 21,37 9,818 158,60 21,34 13,87 P 35,1 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,3 19,3 19,3 19,3 19,3 ER G.26 612 6 Ha (stl) (11,2 × 10,2) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) A/B Gotaverken Goteborg Gen 3 × 336kW 440V 60Hz a.c. Fuel 2 146,0t (d.o & hvf)-40,0pd 16kn
6525765 P3UY 394485 Df Esd Gc Pfd Rdr RT	**IRENES FRIENDSHIP** ex Wakamiyasan Maru-77 **Lousianis Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**9 627** 5 989 15 061	NK	**1965** Fujinagata Zosensho—Osaka (118) 147,02 22,05 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 351 B.19 158 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,2) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd 15kn
6904258 HPGH 10905 -PEXT Df Esd Gc Rdr RTm/h/v	**IRENES GALAXY** ex Brigit Maersk-82 **Loutra Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**15 850** 9 167 24 629	NV	**1969** Kaldnes M/V A/S—Tonsberg (179) 180,32(BB) 22,92 10,192 168,59 22,86 13,72 P 38,8 F 21,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,6 20,5 20,8 18,3 18,3 21,7 ER G.29 232 B.27 899 6 Ha (stl) (each 13,1 × 11,5) ER Der 12(5-10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 084,0t (hvf)-38,5pd
6923993 SWXF 7807 Df Esd Gc Pfd Rdr RTm/h	**IRENES LOGIC** ex Clisson-80 ex Velocity-77 ex Andu-74 ex Neptune Aquamarine-74 **Rahi Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **5 558** 2 790 — **8 544** 4 761 12 883	**100A1** SS 6/78 **LMC** EL Bt $2\frac{5}{16}$"U2 FN 4418 (NV)	**1969** VEB Warnowwerft Warnemuende —Warnemuende (473) 151,11(BB) 20,07 9,016 140,01 20,01 11,54 P 28,7 F 29,0 2 dks rf nil 7BH WB1874T	**M General Cargo** 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (8,9 × 6,0) (10,6 18,9 9,1 12,8 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 1 222,5t (hvf) 20kn
6903383 SXQY 7596 Df Esd Rdr RT	**IRENES MAGIC** ex Anjou-80 **Venetiko Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**8 605** 4 999 12 206	BV	**1968** VEB Warnowwerft Warnemuende —Warnemuende (470) 150,70 20,05 8,859 140,01 19,99 11,51 B 28,1 F 32,0 2 dks	**M General Cargo** Ref 5bth P 6 Ho 17,5 16,0 24,9 14,4 ER 10,5 7,1 G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 × 10,9) ER (5,9 × 10,9) (3,1 × 3,3) Cr 1(2) Der 1(60) 14(10)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf) 16,5kn

6913182 P3HI 381041 Df Esd Gc Rdr RT	**IRENES MELODY** ex Eastern Beauty-78 **Nipayia Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**6 109** 3 640 9 659	NK	**1969** Tohoku Zosen—Shiogama (110) 127,41 19,11 7,246 117,99 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER Der 4(15)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 516kW a.c. Fuel 826,0t-18,0pd 12,
6922470 P3NY 394251 Df Esd Gc Pfd Rdr RT	**IRENES NOSTALGIA** ex Kintai Maru-79 **Silver Pine Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**6 074** 4 414 9 673	NK	**1969** Hashihama Zosen—Imabari (253) 127,62 18,32 7,528 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsu Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c. Fuel 1 288,5t-21,5pd 13
6904222 HPGD 10904 -PEXT Df Esd Gc Rdr RT	**IRENES ODYSSEY** ex Bella Maersk-82 **Kleisoura Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**15 850** 9 167 24 670	NV	**1969** Kaldnes M/V A/S—Tonsberg (180) 180,32(BB) 22,92 10,205 168,59 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.29 223 6 Ha (each 13,1 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Akers/Nylands Verksted Gen 3 × 390kW 440V 60Hz a.c. Fuel (hvf)
6725169 H2BJ 394647 Df Esd Gc Rdr RTm/h/v	**IRENES RHAPSODY** ex Mediolanum-79 ex Hamlet-72 **Maderic Marine Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**25 276** 18 153 52 072	NV	**1967** Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (2027) 213,37 29,32 12,745 203,16 29,27 17,23 P 31,7 F 11,6 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 21,9 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 10,6) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B Harland and Wolff Ltd. Bel Gen 1 × 370kW 2 × 310kW 1 × 10kW 440V 60Hz a.c. Fuel 3 187,0t (hvf)-234,5pd 14,
7616169 SVNK 7896 Df Esd Gc Pfd Rdr RT	**IRENES SAPPHIRE** ex Atlantic Emerald-80 ex Montparnasse-80 **Strovili Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**10 153** 6 128 15 166	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (363) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,3 26,0 26,0 26,0 ER G.20 448 B.19 534 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) ER Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 248kW 440V a.c. 14,25
6518293 SYJE 4631 Df Esd Gc Pfd Rdr RT	**IRENES SUCCESS** ex Petingo-74 ex Dageid-73 ex Vanessa-70 **Delfini Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**20 118** 14 234 38 904	BV (NV)	**1965** A/B Gotaverken—Goteborg (803) 200,31 27,08 11,170 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 11 200bhp (8 238kW) A/B Gotaverken Gotebo Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 15
6824721 SWDV 7769 Df Esd Gc Rdr RTm/h/v	**IRENES ZEAL** ex Leal-80 ex Bel-Hudson-76 Launched as Belveni **Mersina Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**13 633** 9 250 24 730	NV	**1968** Kaldnes M/V A/S—Tonsberg (178) 172,65(BB) 22,92 10,205 167,85 22,86 13,72 P 29,3 F 12,5 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 21,7 20,5 20,8 18,3 18,3 21,7 ER G.29 362 B.27 899 6 Ha (stl) (each 11,3 × 11,5) ER 12W Der 2(13) 10(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B& A/S Akers M/V Os Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 064,0t (hvf)-30,0pd 15,25k
7007667 SVDT 7782 Df Esd Gc Rdr RTm/h/v	**IRENES ZEST** ex Golden Mistral-80 ex Hoegh Mistral-78 **Kaminaki Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**13 942** 9 704 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (183) 180,32(BB) 22,92 18,984 168,59 22,86 13,72 P 38,5 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winterthu Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 1 908,0t (hvf)-36,0pd 16,5kn
7104386 GOUV 341450 Df Esd Gc Pfd Rdr RTm/h/v	**IRFON** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**82 206** 61 481 152 509	**✠100A1** SS 5/79 moored oil storage barge **✠LMC** **(UMS)** EL Xt 3$\frac{13}{16}$"U3 FN 18451	**1971**-11 Howaldtswerke-Deutsche Werft —Kiel (11) 288,50(BB) 43,49 17,508 275,01 43,39 23,70 F 22,0 1 dk rf nil DK fwd NS 9BH WB52835t incl. Comb. top btm. & side tanks in holds 45496t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,9 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.169 265 L.(oil) 168 948 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 20,7) ER Cr 1(3) Der 2(10)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. West Berlin 2 WTB 73kgf/cm² (71,6bar) Spt 515°C 71kgf/cm² (69,7bar) hs933,7 sg 13kgf/cm² (12,8bar) Gen 2 × 800kW 450V 60Hz a.c. Fuel 7 351,0t (o.f.)-129,0pd 15,75kn
7050925 EFXH 9128 Df Esd Rdr RT	**IRIA** **Maritima del Berbes S.A.** Vigo Spain	**228** 91 161	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (65) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER G.240	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 79,5t (d.o.) 11,5kn
8010661 EDXG	**IRIA FLAVIA** **Arenas y Gravas del Ulla S.L.** La Coruna Spain	**1 112** — 1 558	GL (Class cont.)	**1982** Jose Valina Lavandeira—La Coruna (11) 71,02 3,501 65,03 12,01 3,92	**TM Dredger** Suction	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo
8016926 YCXM	**IRIAN JAYA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Belawan Indonesia	**5 101** 2 472 6 744	KI (Class cont.) GL	**1981** Orenstein & Koppel A.G.—Luebeck (761) 110,01(BB) 18,04 6,311 106,08 18,01 8,06	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20.0 Mchy.aft Hopper 4 000 2 sandpumps	2 Vee Oil 4SA each 12Cy. 230 × 270 sr reverse geared to sc. shafts 3 538bhp (2 602kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12kn

5084738 RH-W8 3160 Rdr RT	**IRIAN JAYA** ex Petrolima-81 ex Shoei Maru-72 ex Daikou Maru-69 **Compania Naviera Selamat S. de R.L.** Amapala Honduras	**1 524** 833 2 349	NK	**1961** Shikoku Dockyard Co. Ltd.—Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 024	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.) 12kn
5229443 JIMM 83659	**IRIE MARU No. 8** ex Nippo Maru No. 11 ex Matsushima Maru No. 2-70 **Teruo Nishiguchi** Iyo, Japan Ehime Pref.	**181** 87 320		**1960** Sasaki Zosen K.K.—Kinoe 30,99 7,01 3,201 29,49 6,99 3,38 1 dk	**M General Cargo** 1 Ho ER B.400 1 Ha (12,9 × 5,0) ER	Oil 2SA 3Cy. 290 × 412 320bhp (235kW) Taisho Tekkosho Tokushima Fuel 10,0t (d.o.)-1,5pd 9,5kn
7611779 PLXC Esd Rdr RT	**IRIMAWA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**751** 392 990	(NV)	**1977** Hasund, Smie & Sveiseverk —Ulsteinvik (21) 59,92 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER G.2 048 B.1 710 2 Ha (6,6 × 7,0) (13,0 × 7,7) ER Der 3(3-5)	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Netherlands 10,5kn
7713345 EHPB Df Esd Gc Pfd Rdr RT	**IRIMO** **Naviera Pasai S.A.** San Sebastian Spain	**695** 475 1 195	✠**100A1** ✠**LMC** EL K 357,5/28,0U2 FN 860	**1978**-6 Ast. Luzuriaga S.A.—Pasajes (214) 63,71 10,62 4,049 57,03 10,60 4,47 P 11,3 F 9,8 1 dk rf nil 3BH WB395T	**M General Cargo** 1 Ho 36,7 ER G.1 511 B.1 366 1 Ha (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 160bhp (853kW) B&W Cons. Echevarria Bermeo Gen 2 × 72kW 1 × 52kW 1 × 12,75kW 380V 50Hz a.c. Fuel-4,0pd 12kn
5354913 SWGD 3513 Df Esd Gc Pfd Rdr RTm/v	**IRINI** ex Temple Main-69 **Compania Naviera Santa Irene S.A.** Piraeus Greece	T.Mk **5 400** 2 784 — **7 762** 4 377 10 572	✠**100A1** SS 11/79 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3803	**1958**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (511) 139,68 17,91 —/8,211 129,55 17,84 11,51 P 10,4 F 28,4 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB2452t incl. Tunnel tanks 147t	**M General Cargo** 4 Ho 16,4 34,7comb. 9,1DT 21,3 17,9 G.17 286 B.15 974 5 Ha (stl) 12W Der 1(50) 6(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel (hvf) 12kn
5312446 SV3867 3987 Df Esd RT	**IRINI** ex Santouri-73 ex Santa Margherita-70 **Nik. Diakos & Co.** Piraeus Greece	**500** 328 942	✠Classed LR until 9/5/80	**1952**-5 N.V. Bodewes Schps. —Martenshoek (394) 59,75 9,25 3,531 55,28 9,20 3,94 P 12,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 110 B.1 048 2W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 63,0t (d.o.) 10,5kn
5385429 SV3872 4801 Df Esd Pfd RTm/h	**IRINI** ex Agia Mavra ex Lisa ex Monte Moro-73 ex Mirfak-71 ex Walenburgh-66 **Charidimos Labathakis** Piraeus Greece	**496** 253 772	(BV) (RI)	**1938** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (655) 53,65 8,89 3,785 50,30 8,84 3,94 P & B 29,3 F 7,1 1 dk R	**M General Cargo** 1 Ho 31,0 ER G.1 297 B.1 251 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 575bhp (423kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 1 × 50kW 1 × 9kW 1 × 7kW 110V d.c. Fuel 41,5t (d.o.) 11kn
5416694 SV3057 4563 Df Esd RT	**IRINI** ex Mark II-79 ex Markoil-75 ex Minoljo-73 ex Minol 8-72 ex Garifjord-63 ex Thuntank 11-61 **Leonidas & Vassilios Fakanas** Piraeus Greece	**485** 237 737	HR (BV) (DSRK) ✠Classed LR until 7/63	**1955**-10 A/B Norrkoping Varv & Verk. —Norrkoping (152) 57,16 8,95 3,601 51,97 8,89 3,89 P 13,8 F 8,6 1 dk rf 102	**M Tanker** 1 Ho 8 Ta ER L.(oil) 974 HeCls. C 1 Ha Der 1(1,5)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 115V d.c. Fuel 39,5t (d.o.)-3,5pd 11,5kn
7002021 SVCK 5487 Df Esd Gc Rdr	**IRINI F** ex Angele-81 ex Kotakinabalu-75 **Monolythos Compania Naviera S.A.** P.S. Frangos Shipping Corp. S.A. Piraeus Greece	**2 923** 1 891 5 509	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (482) 99,19 16,01 6,503 92,00 15,98 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 020 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER Der 1(25) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 3 500bhp (2 574kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 524,5t-13,0pd 12,25kn
5162102 Df Esd Gc Rdr	**IRINI G. F.** ex Inverbank-78 **Loutra Maritime Corp. S.A.** Loutra Shipping & General Enterprises Ltd. Panama Panama	T.Mk **6 123** 3 464 10 631 **8 399** 4 902 12 447	✠**100A1** SS 6/80 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{13}{16}$"SQ FN 4213	**1962**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (848) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTm a1459t	**M General Cargo** 5 Ho 16,7 19,0 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 452,0t (hvf) 14kn
5129863 SV3067 5496 Df Esd RT	**IRINI K.** ex Ruthensand-75 ex Germania-65 **Paraskeva Brothers** Piraeus Greece	**424** 219 679	GL	**1956** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5602) 51,57 8,54 3,309 46,49 8,49 3,46 1 dk RW	**M General Cargo** 2 Ho ER G.1 063 B.1 000 2 Ha (14,6 7,5 × 5,0) ER Der 3(2)	Oil 2SA 7Cy. 225 × 330 geared to sc. shaft 300bhp (221kW) Motorenfabriek Darmstadt Darmstadt 9,5kn
5404471 J4PL 7162 Df Esd Gc Rdr RT	**IRINI M.** ex Gerd Maersk-79 **Sourena Delmares Navigation Co. S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**31 638** 21 845 64 651	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL xt 3$\frac{3}{8}$"SQ FN 11241	**1963**-9 Kockums M/V A/B—Malmo (461) 236,23 33,30 12,631 227,21 33,23 16,24 P 40,6 B 12,5 F 24,7 1 dk rf 127 11BH WB13348t incl. 10342t in clean ballast tanks DTsf1462t	**S Tanker** 17 Ta ER L.(oil) 74 615	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 700lbf/in² (48,3bar) Spt 460,0°C 630lbf/in² (43,5bar) hs2342,1 sg 164lbf/in² (11,4bar) Fuel 4 822,0t (o.f.) 17kn
7118973 SYAT 8208 Df Esd Gc Rdr RTv	**IRINI II** ex Durban Carrier-81 ex Cosmokrat-80 **Palson Shipping Enterprises Corp. S.A.** Piraeus Greece	**9 132** 6 203 15 149	**100A1** **LMC** EL Z 522,5/54,0U2 FN 4317 (GL)	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (874) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nk dk except in No. 5 hold RW rf nil SF 6BH to U dk, 1 to 2nd dk WB3894T incl. DTm 1780T	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.20 041 B.19 649 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 270,0t 15kn

6725511 SVEG 8103 Df Esd Gc Pfd Rdr RT	**IRINIKOS** ex Scrivia-81 ex Andrea Leopoldo-79 **Irinikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**48 686** 26 304 85 271	GL RI ✠Classed LR until 6/6/80	**1968**-4 Italcantieri S.p.A.—Genova (1648) 253,58(BB) 39,07 13,304 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil	**M Tanker** SBT 12 Ta ER L.(oil) 101 270 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 22 000bhp (16 182kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c. Fuel 252,5t (d.o.) 4 131,0t (hvf)-71,0pd 14,5kn
5139442 SZLQ 5206 Df Esd Gc Rdr RTv	**IRIS** ex Christiana Transoceanic-79 ex Hada-74 **Person Investment Inc.** Piraeus Greece	**11 556** 6 831 19 278	**✠100A1** SS 6/79 oil tanker **✠LMC** EL ht 2⅜"SQ FN 5441	**1956**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (362) 169,58 22,03 9,399 161,09 21,95 11,82 P 32,0 B 11,3 F 21,7 1 dk RW rf 38 16BH WB366t	**M Tanker** 1 Ho 4,8 24 Ta ER L.(oil) 24 085 HeCls. BC Der 3(5) 1(4) 1(1)	Oil 2SA 9Cy. 720 × 1250 6 380bhp (4 693kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 150lbf/in² (10,4bar) e(ex.g) 150lbf/in² (10,4bar) Gen 2 × 250kW 220V d.c. Fuel 1 359,5t (hvf) 14,5kn
6923345 HOJA 6477-76B Df Esd Gc Pfd Rdr RT	**IRIS** ex La Vicomte-79 ex Matunaga Maru-75 **Secam Corp.** Panama Panama	**9 266** 5 955 15 411	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (202) 144,76 21,21 8,713 136,02 21,19 11,99 P 26,6 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 728 B.19 280 7 Ha (stl) (10,9 × 10,0) (19,6 19,6 19,3 19,3 19,6 19,6 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 280kW 445V a.c. Fuel 1 287,5t-25,5pd 14kn
7214117 4XMZ MS209 Df Esd Gc Pfd Rdr RT	**IRIS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**8 243** 3 941 4 174	AB	**1973** Santierul Naval Galatz—Galatz (616) 128,33(BB) 6,579 111,51 20,50 12,60 2 dks rf 203	**TM RoRo Cargo** Stern door 1 Ho 46,1 ER 1 Ha (stl) (7,4 × 3,2)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 13 804bhp (10 154kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 600kW 2 Controllable pitch propellers Fuel 1 178,5t
7210472 SXAH 5827 Df Esd Gc Rdr	**IRIS** ex Shuhozan Maru-76 **Irissos Shipping Corp.** Piraeus Greece	**4 999** 3 211 8 526	NK	**1972** Ujina Zosensho—Hiroshima (518) 115,02 18,45 7,341 107,02 18,42 9,10 P 22,9 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 652 2 Ha (stl) (31,3 × 9,6) (32,9 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 450V a.c. Fuel 743,5t-14,0pd 13kn
5322415 SV3672 Esd Rdr RTm	**IRIS** ex Shell Tagus-77 **Iris Maritime Co. S.A.** Piraeus Greece	**1 000** 477 1 335	**✠100A1** SS 9/81 oil tanker **✠LMC** EL n FN 992	**1957**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (29) 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127 12BH WB216t	**M Tanker** 6 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 368 × 483 1 000bhp (736kW) Crossley Bros. Ltd. Manchester db 100lbf/in² (6,9bar) Gen 2 × 70kW 110V d.c. Fuel (d.o.) 10kn
6926153 DGFI Df Esd Gc Rdr RTm/v	**IRIS** ex Tor Baltic-76 ex Iris-75 **Partenreederei m.s. 'Iris'** Reinhard Danz Hamburg Federal Republic of Germany	T.Mk **499** 376 1 373	GL	**1969** Husumer Schiffsw.—Husum (1239) 76,31 11,94 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 842 B.2 643 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
6602331 LKCQ 17346 Df Esd Gc Rdr RT	**IRIS** ex Helenia-69 **K/S Nord-Poolen A/S** A/S Ofotens D/S Bergen Norway	T.Mk **491** 310 1 229	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (24) 75,77 10,60 3,747 68,00 10,52 3,81 2 dks rf 51	**M Pallets Carrier** Ref Side door 1 Ho ER G.2 768 B.2 108 In.311 1 Ha (13,7 × 7,0) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 91,5t (d.o.) 12,5kn
7632058 OUVP H722 Esd Pfd Rdr RT	**IRIS** **Leif Kristensen P/R** Esbjerg Denmark	**266** 137 —		**1976** Rantzausminde Badebyggeri —Svendborg (1497) 35,69 7,83 3,54	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5163065 110	**IRIS** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**190** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 25,99 6,30 22,10 6,28	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 250bhp (184kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 25,5t (d.o.) 9kn
7608136 3EEV 11012-KJ Df Esd Gc Pfd Rdr RT	**IRIS ISLAND** **Uniocean Shipping S.A.** Panama Panama	**10 010** 7 396 18 831	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (952) 146,08 22,92 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14,5kn
7046338 9VNF 382039 Df Esd Gc Rdr RTv	**IRIS LEONHARDT** ex Kiti Samut-80 ex Ocean Naga **Kommanditgesellschaft 'Iris' Schiffahrts-Gesellschaft m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 909** 2 372 5 867	GL (BV)	**1970** Tohoku Zosen—Shiogama (117) 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.) 13kn
7854084 JL2411 99606	**IRIS MARU** **Kochi L.P.G. Tanker K.K.** Kochi, Japan Kochi Pref.	**249** 137 120		**1966** Matsuyama Zosen K.K.—Matsuyama 35,46 2,801 30,00 7,51 3,20 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 270	Oil 370bhp (272kW) The Hanshin Diesel Works Ltd. Japan 8,5kn

6809745 178427	**IRIS MOANA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**103** 66 —		**1943** Shipbuilders Ltd.—Auckland *32,83* 5,47 2,320 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) General Motors Corp. Detroit, Mi 10kn
8202070 H9QU 11286-KJ	**IRIS 1** **Oxford Navigation S.A.** Panama	**20 000** — 36 000	NK	**1982** Imabari Zosen—Marugame (1106) 10,851 178,01 27,61 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5098909 DILI Df Esd RTv	**IRIS-JORG** ex Seestern-65 ex Eilenburg-64 **Hubertus Klose** Hamburg Federal Republic of Germany	**295** 187 435	GL	**1956** Werft Nobiskrug—Rendsburg (594) 45,34 8,03 2,571 41,61 8,01 2,93 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 16,5t 9kn
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**IRISEVERETT** ex Coyoles-82 ex Frubel Asia-77 **Mercury Orient Corp.** Monrovia Liberia	T.Mk **5 188** 2 724 5 120	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1437) 135,13(BB) 18,04 6,827 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
7523063 EIJP 401609 Df Esd Gc Rdr RTv	**IRISH CEDAR** **Irish Shipping Ltd.** Dublin Irish Republic	**17 324** 11 245 27 573	**✠100A1** SS 10/80 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6470	**1977**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1200) 176,89(BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T Topside tanks in holds 3246T No. 3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 570kW 450V 60Hz a.c. 15kn
5206776 390419 Esd	**IRISH GREYHOUND** ex Lerchundi Tomas-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**229** 148 —	BV	**1951** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (24) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln 11kn
7312294 EIDG 401232 Df Esd Gc Pfd Rdr RT	**IRISH LARCH** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 6452	**1973**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (132) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 180 B.32 120 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf) 15,25kn
7230513 EIDC 401218 Df Esd Gc Rdr RTv	**IRISH MAPLE** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	**✠100A1** SS 11/81 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 6452	**1973**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (127) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 180 B.32 120 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf) 15,25kn
7221225 EIDB 401214 Df Esd Gc Pfd Rdr RTv	**IRISH PINE** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	**✠100A1** SS 2/81 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 6452	**1973**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (126) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 11,0 19,5 19,5 × 12,1) ER Cr 5(14,75)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf) 15kn
6500105 HO6355 9807-LI Df Esd Rdr RT	**IRISH PROVIDER** ex Lidrott-81 ex Haukeli-79 ex Tor Flandria-72 ex Flandria-71 **Baffin Maritime S.A.** Panama Panama	T.Mk **492** 309 1 120	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (22) 75,77 10,62 2,585 68,00 10,52 5,14 2 dks	**M Pallets Carrier** Ice strengthened 1 Ho ER G.3 730 B.3 182 1 Ha (13,7 × 8,9) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 36,0t (d.o.) 13,5kn
6512055 HO6337 9787-LI Df Esd Gc Rdr RT	**IRISH ROSE** ex Leo-81 ex Tor Brabantia-71 ex Brabantia-71 **Graz Maritime Inc.** Panama Panama	T.Mk **492** 310 1 120	NV	**1965** Hatlo Verksted A/S—Ulsteinvik (23) 75,72 10,62 2,585 67,67 10,52 3,76 2 dks rf nil	**M Pallets Carrier** Ice strengthened 1 Ho ER G.3 730 B.2 898 1 Ha (13,1 × 6,4) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13kn
7223845 WYZ4 374 533411 RT	**IRISH ROVER** ex Lady of Good Voyage-74 **Peoples' National Bank, Washington, Trustee** Seattle, Wa United States of America	**124** 84 —		**1971** St. Charles Steel Fabricators —Thibodaux, La *20,91* 6,74 3,64 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A.

7523051 EIJG 401559 Df Esd Gc Rdr RT	**IRISH ROWAN** **Irish Shipping Ltd.** Dublin Irish Republic	**17 324** 11 245 27 532	✠**100A1** SS 8/80 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6470	**1976**-10 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1199) 176,89(BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T Topside tanks in holds 3246T No.3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B& Mitsui SB. & Eng. Co. Ltd. Tamar AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 570kW 450V 6Hz a.c. 15k
7107998 H8RC 1043 6-80 Df Esd Gc Rdr RTv	**IRISH SEA** ex Dimitros Criticos-80 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 226** 10 841 29 078	✠**100A1** CS 4/81 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (530) 180,80(BB) 23,17 10,691 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8937t incl. Comb. btm & side tanks in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 18,9 ER G.37 426 B.32 969 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 15k
5206764 390420 Esd	**IRISH SETTER** ex Lerchundi Luis-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**230** 148 —	BV	**1951** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (23) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koel 11k
6823521 HO6377 9825-MF Df Esd Gc Pfd Rdr RT	**IRISH SHAMROCK** ex Daphne-82 ex Bravo Contender-74 ex Sealord Contender-69 **Balmoral Shipping Line S.A.** Panama Panama	**1 170** 455 1 555	BV (NV)	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (195) 92,03 18,01 4,763 80,47 17,40 7,01 1 dk & S dk	**TM RoRo Cargo** OSD 3 Ho ER B.7 893	2 Oil 4SA each 8Cy. 320 × 450 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kie Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
8009430 GBXG 379537 Df Esd Gc Pfd Rdr RT	**IRISHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. Grimsby United Kingdom	**1 599** 1 124 3 290	✠**100A1** oil tanker ✠**LMC** EL Q 440,0/38,0U2(a) FN 1697	**1981**-5 Kanrei Zosen K.K.—Naruto (291) 93,15 (BB) 13,44 5,193 86,01 13,42 6,30 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 648	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 250bhp (1 655kW) MaK Ube Industries Ltd. Ube Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 136,0t (d.o.)
7621499 GXIL 376889 Df Esd Gc Pfd Rdr RT	**IRISHMAN** **United Towing (Drake) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**686** 73 509	✠**100A1** tug Ice Class 3 ✠**LMC** EL K 357,5/28,0U2 FN 612	**1978**-3 Cochrane Shipbuilders Ltd.—Selby (103) 42,04 11,64 4,869 36,50 11,00 5,74 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf96T & DTa72T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7531058 YDFJ Df Esd Gc Rdr RT	**IRJA** ex Pacific Orion-82 ex Ping On-80 **P.T. Perusahaan Pelayaran Nusantara Siantan** Surabaya Indonesia	**2 282** 1 449 3 545	NK	**1976** K.K. Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,64 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 12kn
7359321 Df Esd Gc Pfd Rdr RT	**IRKUT** **U.S.S.R.** U.S.S.R.	**6 022** — 6 908	(RS)	**1975** Rauma-Repola Oy—Rauma/Raumo (229) 130,00 7,189 120,00 19,99 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Oil 2SA 6Cy. 740 × 1600 6 000bhp (4 413kW) B&W Russkiy-Diesel Works Leningrad 16kn
6806901 UOAF M-29774 Df Esd Gc Pfd Rdr RT	**IRKUTSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 572** 2 725 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (301) 151,44 20,35 7,290/8,802 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 12,1) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
5163326 UTWP M-25008 Df Esd Gc Rdr RT	**IRKUTSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 217** 2 524 5 865	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.5 630 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,2) ER 10W Der 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE made68 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
7119331 EWAU M-12363 Df Esd Rdr RT	**IRKUTSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 312	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

5163340 UYOF M-17046 Df Esd Gc Rdr RT	**IRKUTSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1961** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (212) 102,29 14,03 5,909 93,15 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
6408620 OYPA D1079 Df Esd Gc Pfd Rdr RT	**IRLA LUPE** ex Irland-79 **Rederiet Hans Petersen** Arosund Denmark	**1 399** 734 2 022	**✠100A1** SS 4/82 oil tanker (cc) all cargo tanks except No. 1 tank (p&s), Nos. 1, 2, 3 & 4 centre tanks & Nos. 2 & 3 side tanks (p&s) SG up to 1.2, No. 4 side tanks (p&s) SG up to 1.4 Ice Class 1 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1293	**1964**-7 Helsingborgs Varfs A/B —Helsingborg (94) 79,66 12,55 4,609 73,00 12,50 5,21 P 22,0 F 16,2 1 dk rf 102 9BH WB144t incl. DTf61t	**M Tanker** Oil Chemical 12 Ta ER L.2 629	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 870bhp (1 375kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 wtdb 200lbf/in² (13,8bar) Controllable pitch propeller Fuel 211,5t-7,0pd 12kn
5163388 EAAS 25	**IRMA CAMBEIRO** **Ramiro Cameiro Cernadas** Corcubion Spain	**121** 72 —		**1959** Francisco Montes Lopez—Outes 25,23 6,51	**Wood M General Cargo**	Oil 4Cy. 225 × 325 180bhp (132kW) 8kn
7202059 WY9600 526925	**IRMA CLAIRE** **Hales Shrimp Co. Inc.** Galveston, Tx United States of America	**115** 78 —		**1970** Capell Marine Inc.—Freeport, Tx *21,43* 6,74 3,51	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7526716 FNIM Df Esd Gc Pfd Rdr RT	**IRMA DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 594** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (S26) 189,19(BB) 27,08 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 G.34 576 B.32 996 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 22 800bhp (16 771kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
6504084 DAPI Df Esd Rdr RTm/v	**IRMA GRAEBE** **Reederei Gunter Graebe** Hamburg Federal Republic of Germany	**499** 306 1 080	(GL)	**1964** Hugo Peters—Wewelsfleth (525) 64,83 10,01 3,720 57,00 9,96 3,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 790 B.1 630 1 Ha (stl) (9,6 × 5,4) 1 Ha (w) (20,4comb. × 6,0) ER Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 9,5kW 230V 50Hz a.c. Fuel (d.o.) 11kn
7516474 PPJG 7809 Df Esd Gc Rdr RT	**IRMANSUR** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 232** 2 181 5 200	BV	**1976** Est. EBIN/So S.A.—Niteroi (91) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro 11kn
8124498 DJKP Df Esd Gc Rdr RTv	**IRMGARD** **Heinrich Thordsen K.G.** Husum Federal Republic of Germany	T.Mk **299** 189 1 100	GL	**1981** Husumer Schiffsw.—Husum (1477) 63,02 (BB) 3,271 58,53 11,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 317 B.2 271 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Oil 4SA 6Cy. 270 × 400 599bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust propeller fwd 10kn
5109758 SV3876 3544 Df Esd Pfd Rdr RT	**IRO** ex Euterpe-82 ex Margaretha Bischoff-62 **Molos Chartering S.A.** General Marine Enterprise Ltd. Piraeus Greece	**1 593** 992 2 294	GL	**1956** F. Schichau G.m.b.H.—Bremerhaven (1666) 77,50 11,84 5,716 72,62 11,80 6,81 P 15,6 F 7,4 2 dks	**M General Cargo** CSD Mchy.aft G.3 385 B.2 977 2 Ha Der 1(20) 8(2-5)	Oil 4SA 6Cy. 420 × 660 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
7428691 3FYZ 7849 -77A Df Esd Gc Pfd Rdr RT	**IRO FRIGG** ex Diamond M Dragon-81 **International Rig Operators Ltd.** Panama Panama See Register of Offshore Units	**5 547** 3 864 7 003	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (B149) 110,34 21,34 5,335 21,29 7,32 P - F - 1 dk	**TD-E Drilling Ship** Cr 2(60) 1(45)	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 795bhp (4 263kW) driving 5 gen. each 1 000kW 600V a.c. connected to 4 elec. motors each of 800shp (588kW) d.c. geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers Fuel 1 234,5t (d.o.) 9kn
5420528 THXU 4053 Df Esd RT	**IROISE** **France-Langouste S.A.** Douarnenez France	**333** 170 —	(BV)	**1963** Ch. Nav. de Cornouaille—Douarnenez *33,72* 8,39 8,34 5,06 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,9 0,6 × 0,8) (1,3 × 1,3) (1,9 × 1,2) (1,3 × 1,3) ER	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn

7222889 VMCA 355247 Df Esd Gc Rdr RTv	**IRON ARNHEM** ex Cape Arnhem-75 **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**4 306** 1 962 8 362	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (72) 119,67 19,00 7,163 111,13 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 18,5 ER B.11 610 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-19,5pd 16kn
7121360 VJBP 337375 Df Esd Gc Pfd Rdr RT	**IRON BARON** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	T.Mk **5 583** 2 825 8 375 **8 537** 4 885 10 875	NV (GL)	**1972** VEB Schiffswerft "Neptun"—Rostock (385) 140,44 19,46 7,754/8,911 134,80 19,41 11,31 P 29,0 F 12,2 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho 33,8 ER	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Fuel 600,0t (d.o & hvf)-29,0pd 15kn
6618237 VJBA 317264 Df Esd Gc Pfd Rdr RTv	**IRON BOGONG** ex Bogong-77 **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. *Melbourne,* Australia *Victoria*	**33 262** 19 007 —	**✠100A1** CS 1/82 strengthened for ore cargoes, Nos. 1, 3, 5, 7 & 9 holds may be empty **✠LMC** EL v† $3\frac{3}{16}$"SQ FN 10243	**1967**-1 Whyalla SB. & Eng. Works —Whyalla (43) 226,02(BB) 31,78 12,421 210,32 31,70 17,00 P 24,7 F 17,7 1 dk rf nil NS 11BH WB17065t incl. Comb. btm & side tanks in holds 15172t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER G.47 575 B.4 576 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) General Electric Co. Lynn, Ma 2 WTB 1100lbf/in^2 (75,9bar) Spt 512,8°C 1080lbf/in^2 (74,5bar) hs1496,7 Gen 2 × 600kW 415V 50Hz a.c. Fuel 4 125,0t (o.f.) 16kn
7380461 ZEOQ 356569 Df Esd Gc Pfd Rdr RTm/h/v	**IRON CAPRICORN** Launched as Bergnes **Capricornia Pacific Co. Ltd.** Broken Hill Pty. Co. Ltd. Hong Kong Hong Kong (British)	**20 570** 12 187 35 302	**✠100A1** SS 2/80 strengthened for heavy cargoes **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7154	**1975**-2 Nippon Kokan K.K.—Shimizu (332) 177,02(BB) 27,84 11,151 167,01 27,81 15,02 P 31,7 F 15,3 2 dks rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,6 22,4 21,5 ER G.40 389 B.38 773 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 299,5t (hvf) 15,25kn
7393535 VKIC 374846 Df Esd Gc Pfd Rdr RT	**IRON CARPENTARIA** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**25 854** 16 328 45 432	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 8578	**1977**-12 Whyalla SB. & Eng. Works —Whyalla (63) 202,72(BB) 27,56 12,516 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil 9BH WB27707t incl. Comb. btm & STs in No. 1, 2, 3 & 4 holds 8160t Comb. btm & STs in Nos. 5 & 6 holds 2796t No. 4 hold 7406t No. 6 hold 7360t	**GT Bulk Carrier** 7 Ho 20,9 20,2 20,2 20,2 20,2 20,2 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	1 Gas Turb tr geared to sc. shaft 11 450shp (8 422kW) General Electric Co. Schenectady, NY Gen 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller Fuel 1 543,5t (hvf) 15kn
7515614 WYT8 445 552647 RT	**IRON CLOUD** **Iron Cloud Inc.** New Orleans, La United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8104046 VJMW 850158 RT	**IRON COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 107 730	**100A1** Class Contemplated FN 419	**1982** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (151) 33,30 10,93 4,271 26,88 10,53 5,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama 2 Directional propellers
7302990 ZEKV 356551 Df Esd Gc Rdr RT	**IRON CUMBERLAND** ex World Achilles-74 **County Shipping Co. Ltd.** Broken Hill Pty. Co. Ltd. Hong Kong Hong Kong (British)	**21 384** 13 977 36 978	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4.& 6 holds may be empty **✠LMC** **UMS** EL i† $2\frac{7}{8}$"U2 FN 7794	**1973**-4 Hellenic Shipyards—Skaramanga (1081) 196,25(BB) 26,57 11,361 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 2 144,0t (hvf) 15kn
7393547 VJIC 374928 Df Esd Gc Pfd Rdr RT	**IRON CURTIS** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**25 850** 16 329 45 428	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks **✠LMC** **UMS** EL L† 632,5/70,0U3 FN 8578	**1978**-12 Whyalla SB. & Eng. Works —Whyalla (64) 202,72(BB) 27,56 12,510 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB27834T incl. Comb. top & btm & side tanks in Nos. 1-4 holds 10243T Comb. btm & side tanks in Nos. 5 & 6 holds 2811T No. 4 hold 7390T No. 6 hold 7390T	**GT Bulk Carrier** 7 Ho 20,9 20,0 20,0 20,0 20,0 20,0 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	1 Gas Turb 8542kw (11450shp) tr geared to sc. shaft General Electric Co. Schenectady, NY Gen 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
7328217 VJID 355469 Df Esd Gc Pfd Rdr RTm/h/v	**IRON DUKE** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**10 584** 4 321 14 941	**✠100A1** CS 3/79 No. 6 hold container cargoes only **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 7147	**1974**-3 Whyalla SB. & Eng. Works —Whyalla (56) 179,33(BB) 25,05 8,872 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**GT RoRo Cargo/Container Ship** Fixed-guides Pallets Angled stern door & ramp (s) 6 Ho 13,0 19,3 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582	2 Gas Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Schenectady, NY Gen 1 × 1400kW 1 × 612kW 1 × 572kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 326,5t 20kn
6900329 GZDH 305467 Df Esd Gc Rdr RT	**IRON ENDEAVOUR** **Nile S.S. Co. Ltd.** Denholm Ship Management Ltd. Newcastle upon Tyne United Kingdom	**40 316** 27 437 70 224	**✠100A1** CS 12/78 strengthened for ore cargoes, Nos. 3, 5 & 7 holds may be empty ((cc)) **✠LMC** EL N† 3"U3 FN 12388	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (724) 243,36(BB) 36,66 11,964 230,56 36,58 17,15 F 18,3 1 dk rf 76 NS 10BH WB32624t incl. Comb. btm, side & topside tanks in holds 22708t	**M Bulk Carrier** pt higher tensile steel 8 Ho 22,8 22,8 22,8 22,8 22,8 22,8 22,8 20,5 ER G.84 271 8 Ha (stl) (11,5 × 13,4) (11,5 × 11,2) (13,7 13,7 13,7 13,7 13,7 13,7 × 18,2) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB (ex.g) & rcv 114lbf/in^2 (7,9bar) Spt 118lbf/in^2 (8,2bar) Gen 2 × 1100kW 1 × 750kW 415V 50Hz a.c. Fuel 3 166,0t (hvf) 15kn

7202061 WY3182 291882	**IRON HEAD** ex BSP 1799 **M/V Ironhead Inc.** Seattle, Wa United States of America	**296** 201 —		**1944** Spedden SB. Co.—Baltimore, Md *36,46* 9,76 3,353 3,71	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7050561 WY4874 516505	**IRON HORSE** **Continental Shelf Fisheries** Newport, RI United States of America	**131** 89 —		**1968** Bender SB. Co. Inc.—Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7354307 GUBX 363252 Df Esd Gc Rdr RT	**IRON KERRY** ex Star Kerry-75 **Ropner Shipping Co. Ltd.** Ropner Management Ltd. London United Kingdom	**16 819** 9 715 27 299	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6305	**1974**-4 Hakodate Dock Co. Ltd.—Hakodate (558) 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15,25kn
7378535 GUBW 363301 Df Esd Gc Rdr RT	**IRON KESTREL** ex Star Kestrel-75 **Ropner Shipping Co. Ltd.** Ropner Management Ltd. London United Kingdom	**16 819** 9 715 26 843	✠**100A1** SS 5/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6313	**1974**-7 Hakodate Dock Co. Ltd.—Hakodate (559) 179,51 22,92 10,688 167,80 22,86 14,76 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7323906 WYZ7 779 541413	**IRON LADY** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8120258 618440	**IRON LADY** **Jack Heuschkel** Astoria, Or United States of America	**115** 78 —		**1980** Quality Marine Inc.—Fowl River, Al (139) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7323918 WYZ8 084 542120	**IRON MAIDEN** **Joseph Guidry Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7515626 WYT8 413 552076 RT	**IRON MAN** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8036926 623839	**IRON MISTRESS** **Continental Shelf Fisheries** Newport, RI United States of America	**124** 84 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7305502 VLKG 355462 Df Esd Gc Pfd Rdr RTv	**IRON MONARCH** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**10 584** 4 321 14 941	✠**100A1** CS 8/78 No. 6 hold container cargoes only ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 7147	**1973**-9 Whyalla SB. & Eng. Works —Whyalla (55) 179,33(BB) 25,05 8,865 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**GT RoRo Cargo/Container Ship** Fixed-guides Pallets Angled stern door & ramp (s) 6 Ho 13,0 19,4 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582	Gas Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Schenectady, NY Gen 1 × 1400kW 1 × 610kW 1 × 570kW 1 × 500kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 111,5t 20,5kn
8018041 VKAD 396283 Df Esd Gc Pfd Rdr RTm/h/v	**IRON PRINCE** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**15 056** 8 320 21 740	NV	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2780) 164,34 22,92 9,970 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 4 Ho ER G.25 696 HeCls. B 4 Ha (stl) ER Cr 3(40)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 790kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.) 1 035,0t (hvf)-28,5pd 14,75kn
7802043 VJIS 374940 Df Esd Gc Pfd Rdr RT	**IRON SHORTLAND** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**59 963** 42 002 107 140	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 8 holds may be empty ✠**LMC** **UMS** EL Ut 715,0/90,0U3 FN 14688	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2715) 249,51(BB) 41,08 15,025 238,01 41,00 20,71 1 dk rf nil 11BH WB4950T incl. Comb. btm & side tanks in holds 17795T Topside tanks in holds 13600 No. 4 hold 14300T	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 20,8 21,5 20,8 21,5 21,5 20,8 ER G.124 894 9 Ha (stl) (11,9 × 16,0) (11,9 × 19,9) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 19,9) ER	Oil 2SA 7Cy. 900 × 1500 23 450bhp (17 249kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 230,0t (d.o.) 2 875,5t (hvf) 17kn
6706670 GVWE 309871 Df Esd Gc Pfd Rdr RTm/v	**IRON SIRIUS** ex Chelsea Bridge-73 ex Sigsilver-71 **Nytoncrest Ltd.** Broken Hill Pty. Co. Ltd. London United Kingdom	**57 318** 38 422 107 477	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (671) 250,07(BB) 41,00 14,942 241,00 40,80 20,35 P & B 32,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 11 Ho 14,2 18,3 12,9 21,5 12,9 21,5 12,9 21,5 12,9 19,4 15,0 ER G.116 101 HeCls. ptB 11 Ha (stl) (10,2 12,2 10,8 12,9 10,8 12,9 10,8 12,9 10,8 12,9 10,8 × 20,4) ER	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 620kW 2 × 600kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 5 000,0t (hvf)-74,0pd 14,75kn

7120287 GOMT 337372 Df Esd Gc Pfd Rdr RTm/v	**IRON SOMERSBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Newcastle upon United Kingdom Tyne	**57 250** 40 088 108 198	NV	**1972** Harland and Wolff Ltd.—Belfast (1688) 260,61(BB) 40,70 14,796 251,04 40,64 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 HeCls. B 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 3 868,0t (hvf)-45,5pd 15kn
7925962 VMJS 385869 Df Esd Gc Pfd Rdr RT	**IRON SPENCER** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**77 399** 57 985 141 475	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Y 742,5/97,0U3 FN 18586	**1981**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2732) 283,50(BB) 47,07 15,274 271,00 47,01 21,57 1 dk rf nil 11BH WB76330T incl. No. 4 hold 19555T Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7812220 VLBX 374942 Df Esd Gc Pfd Rdr RT	**IRON STURT** **Bulkships Finance Pty. Ltd.** *Melbourne,* Australia *Victoria*	**14 947** 7 864 22 093	NV	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2728) 161,93 22,92 10,391 153,07 22,86 13,57 1 dk	**M Bulk Carrier** 4 Ho 23,1 31,1 31,1 26,3 ER Ore 25 497 HeCls. ptB 4 Ha (stl) (14,4 × 9,6) (26,3 × 12,8) (26,3 × 12,8) (16,7 × 12,8) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 632kW 415V 50Hz a.c. Thw. thrust propeller fwd 15kn
7022631 BNAV 8071 Df·Esd Gc Pfd Rdr RTv	**IRON TRANSPORTER** ex Lily Prima-80 **Eddie Steamship Co. Ltd.** Kaohsiung China*	**69 971** 37 687 134 102	AB RI	**1971** Italcantieri S.p.A.—Monfalcone (4245) 297,29(BB) 40,85 16,485 279,94 40,77 22,26 P 47,6 F 31,7 1 dk rf nil	**S Ore/Oil Carrier** COW IGS CBT 10 Ho each 21,1 22 Ta ER L.(oil) 173 633 HeCls. BptC 10 Ha (stl) (17,6 17,6 17,6 17,6 15,4 15,4 17,6 17,6 17,6 17,6 × 13,9) ER Cr 2(10) 1(5) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 300,0t (d.o.)-120,0pd 16,5kn

DAMAGED BY STRANDING 7/82 — BROKEN UP

7925950 VMBD 385866 Df Esd Gc Pfd Rdr RT	**IRON WHYALLA** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**77 400** 57 986 141 435	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Y† 742,5/197,0U3 FN 18561	**1981**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2731) 285,50(BB) 47,10 15,274 271,00 47,00 21,49 1 dk rf nil 11BH WB76330T incl. No.4 hold 19555T, Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7321219 VMCY 355328 Df Esd Gc Rdr RTv	**IRON YORK** ex Cape York-75 **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**4 307** 1 962 8 453	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (73) 119,69 19,00 7,709 112,78 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 19,1 ER 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-19,0pd 16,75kn
7049691 WY2938 512865 RT	**IRONSIDE** **Ironside Trawling Corp.** Elizabeth, NJ United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
6721967 GXVE 305451 Df Rdr RT	**IRONSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs PLC Newcastle upon United Kingdom Tyne	**156** 0 —	**✠100A1** SS 6/80 tug **✠LMC** EL (b) FN 305	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S849) 30,38 8,002/2,972 27,13 7,47 3,74 rf 686 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11kn
7046572 DZHI 225321	**IROQUOIS** ex Naikai Maru-80 ex Heianza Naikai **Transpacific Towage Inc.** Manila Philippines	**199** 56 —		**1970** Towa Zosen K.K.—Shimonoseki (388) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c.
5163675 ICIR 332 Df Esd Gc Rdr	**IRPINIA** ex Campana-55 ex Rio Jachal-46 ex Campana-43 **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**13 204** 7 755 7 025	AB RI (BV) *Classed BC until 6/38	**1929** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1302) 163,56 20,43 7,186 155,17 20,32 10,67 P 15,3 B 71,1 F 25,0 3 dks R rf 457	**TM Passenger/General Cargo** Ref 1181bth P 4 Ho 4 Ha 6W Der 6(2)	2 Oil 2SA each 10Cy. 600 × 800 15 000bhp (11 033kW) NE 62 C.R.D. Adriatico Trieste Fuel 3 321,5t 18,5kn
7523623 Esd Gc Rdr RT	**IRQA** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**182** 44 102	**✠100A1** fishing vessel **✠LMC** EL (D) 125,0/19,0U2 FN 264	**1978**-3 Const. Nav. Santodomingo—Vigo (522) 29,88 6,89 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 600bhp (441kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5077345 THVH 242670 Esd RT	**IRRINTXINA** ex Columbia-69 **Andre Arruti & Luminic Freres** Bayonne France	**258** 125 —	(BV)	**1951** Puget Sound Boat Corp.—Tacoma, Wa *30,70* 8,11 ... ... 1 dk	**Wood M Fishing** Tuna Side-fishing In.250	Vee Oil 4SA 8Cy. 159 × 203 610bhp (449kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
5163687 URJA M-17099 Df Esd Gc Rdr RT	**IRSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (272) 102,29 14,03 5,909 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn

5163704 UWJY M-20401 Esd	**IRTISH** **U.S.S.R.** Vladivostok U.S.S.R.	**1 113** 523 1 275	✠	**1951**-10 A/B Norrkoping Varv & Verk. —Norrkoping (136) 68,48 10,37 3,722 62,26 10,34 4,53 P 18,3 F 9,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 858 3W Der 1(1,5) 2(0,5)	Oil 2SA 6Cy. 345 × 560 Nydqvist & Holm A/B Trollhattan 9kn
6809850 UOMM M-24560 Df Esd	**IRTISH** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**696** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,21 9,10 2,350 53,37 8,97 4,12 1 dk	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
5424263 USKN M-17111 Df Esd Gc Rdr RT	**IRTISHLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (277) 102,29 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7002344 EAWU 2188 Esd Gc Rdr RT	**IRUNAKO** ex Iruna-71 **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 192 —	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (115) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side Trawler 1 Ho ER G.670	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 223,5t (d.o.) 13kn
7615220 EHQD Df Esd Gc Rdr RTm/h	**IRUZ** **Naviera Alvarez S.A.** Santander Spain	**1 598** 1 138 4 020	✠**100A1** ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1921	**1978**-9 Astilleros del Atlantico S.A. —Santander (196) 94,01 (BB) 14,74 5,901 84,03 14,65 8,21 P 4,9 F 8,3 2 dks rf nil 4BH WB935T	**M General Cargo** 2 Ho 33,0 31,1 ER G.6 450 B.5 650 TEU 164 C.Ho 84/20' C.Dk 80/20' 2 Ha (each 25,9 × 10,7) ER	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Sulzer Ast. Espanoles S.A. Spain Gen 3 × 128kW 380V 50Hz a.c. Fuel-9,0pd 13kn
7122481 GPHY 341755 Df Esd Gc Rdr RTm/h/v	**IRVANA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**533** 178 —	✠**100A1** SS 2/81 stern trawler ✠**LMC** EL I $\frac{15}{16}$"U2 FN 632	**1972**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (543) 42,73 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB83t	**M Fishing** Stern Trawler 1 Ho 9,9 In.351 2 Ha (stl) (each 2,1 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 159,5t (d.o.) 12,75kn
5163730 WA6491 215018 Df Gc Rdr RTm/h/v	**IRVIN L. CLYMER** ex John G. Munson-51 ex Carl D. Bradley **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**7 203** 5 557 12 135	AB	**1917** American SB. Co.—Lorain, Oh (718) 168,26 18,34 6,770 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 25,6 21,9 21,9 37,4 ER 28 Ha (stl) (each 2,7 × 13,1) ER	2 S Turb dr geared 4 000shp (2 942kW) NE 54 General Electric Co. Lynn, Ma Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)
7343592 VGLN 345430 Df Esd Gc Pfd Rdr RTv	**IRVING ARCTIC** **Kent Line Ltd.** Saint John, N.B. Canada	**23 207** 15 218 38 281	✠**100A1** SS 6/79 oil tanker (cc) Ice Class 1A ✠**LMC** EL I† $2\frac{7}{8}$"U2 FN 7711	**1974**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1110) 191,73 27,51 11,246 182,94 27,44 14,71 P 43,3 F 20,5 1 dk rf nil 11BH WB4299T	**M Tanker** 21 Ta ER L.(oil) 46 576 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 AuxB (o.f.) 18,5kgf/cm² (18,2bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 733,0t (hvf)-48,0pd 16,5kn
6912437 VC6440 330504 Esd Gc Pfd Rdr RT	**IRVING BEECH** **New Brunswick Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**294** 36 —	✠**100A1** CS 7/78 tug Ice Class 3 ✠**LMC** EL (d) $1\frac{3}{16}$"U2 FN 373	**1969**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1093) 31,55 9,12 4,242 28,76 8,54 4,40 1 dk 3BH WB51t incl. DTf22t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers 13kn
6705212 VDYT 326472 Df Esd Gc Pfd Rdr RT	**IRVING BIRCH** **New Brunswick Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**827** 14 —	✠**100A1** SS 8/79 tug Ice Class 1* ✠**LMC** EL (k) $1\frac{1}{4}$"U2 FN 751	**1967**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1066) 49,18 11,56 5,455 43,79 11,13 6,00 F 28,1 rf 533 4BH WB318t	**M Tug**	Oil 2SA 9Cy. 500 × 700 Nydqvist & Holm A/B Trollhattan Gen 2 × 250kW 1 × 30kW 450V 60Hz a.c.
7927867 VCWX 369860 Df Esd Gc Pfd Rdr RT	**IRVING CANADA** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 37 740	✠**100A1** oil tanker (cc) ✠**LMC** **IGS** EL K† 666,0/68,0U3(a) FN 7709	**1981**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1134) 191,57 27,49 11,085 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** IGS 21 Ta ER L.(oil) 47 283	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 17,7kgf/cm² (17,4bar) e(ex.g) 17,7kgf/cm² (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,0t (d.o.) 1 407,5t (hvf)
7393808 ZFWI 384830 Df Esd Gc Pfd Rdr RT	**IRVING CEDAR** ex Sinni-81 **Atlantic Towing Ltd.** Hamilton Bermuda (British)	**492** 43 —	**100A1** tug Ice Class 1A **LMC** EL (J) 385,0/32,0U2 FN 698 NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 11,10 40,16 10,80 6,58 F 26,0 2 dks rf 1448 BK 152 4BH WB435T	**M Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft A/B Nohab Trollhattan Gen 1 × 720kW 2 × 176kW 450V 60Hz a.c. Controllable pitch propeller

6614463 326462	**IRVING DOLPHIN** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 126** 1 117 2 134	**✠100A** SS 6/80 oil tanker River & Gulf of St. Lawrence, Nova Scotia & New Brunswick coasting service EL (n) FN 1137	**1966**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1065) 61,12 15,57 3,014 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 4BH	**Tank Barge**	
7910230 VC9942 369826 Df Esd Gc Pfd Rdr RT	**IRVING ELM** **New Brunswick Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**427** 84 230	**✠100A1** tug Ice Class 3 **✠LMC** EL H 302,5/28,5U2 FN 444	**1980**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1131) 35,16 9,61 4,496 31,75 9,15 4,83 F 15,3 1 dk rf 711 6BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 330 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 100kW 460V 60Hz a.c. 2 Controllable pitch propellers
7356496 VCRJ 369839 Df Esd Gc Pfd Rdr RT	**IRVING ESKIMO** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 377** 15 434 38 213	**✠100A1** oil tanker (cc) Ice Class 1A **✠LMC** EL It 616,0/73,0U2(a) FN 7711	**1980**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1115) 191,73 27,51 11,242 182,94 27,44 14,71 P 42,1 F 18,3 1 dk rf nil 11BH WB4336T incl. DTf1892T	**M Tanker** 21 Ta ER L.(oil) 46 576	Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) B&W Maskinfabrik Kobenhavn 2 AuxB (o.f.) 18,5kgf/cm^2 (18,2bar) e(ex.g) 18,5kgf/cm^2 (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
5028605 186491 RTv	**IRVING HEMLOCK** ex Atherfield-72 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**246** 102 417	**✠100A1** SS 9/81 tug **✠LMC** EL (d) FN 374	**1956**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4163) 34,14 9,02 2,972 30,48 8,23 4,04 RW 4BH	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 220V 1 × 25kW 225V d.c. Fuel 30,5t (d.o.)
5163819 315897 Esd Rdr RT	**IRVING HICKORY** ex YW 93 **Irving Steamships Ltd.**	**614** 327 1 006	AB	**1944** Western Pipe & Steel Co.—San Francisco, Ca (119) *50,82* 9,78 4,087 50,65 9,73 4,58 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Co. Oakland, Ca Fuel 64,0t
6619578 VGSF 326466 Df Esd Gc Rdr RT	**IRVING MAPLE** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**487** — —	**✠100A1** ss 11/80 tug Ice Class 1 **✠LMC** EL (g) 1$\frac{1}{8}$"SQ FN 514	**1966**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1063) 38,31 9,86 4,585 34,75 9,45 5,34 RAD 2,8 F 10,4 5BH WB30t	**M Tug**	Oil 2SA 8Cy. 500 × 700 Nydqvist & Holm A/B Trollhattan Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller
7315777 VC8137 345422 Df Esd Gc Pfd Rdr RT	**IRVING MIAMI** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**912** 143 679	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1108) 46,79 11,89 5,487 42,68 11,82 6,48 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Fuel (d.o.) 15kn
7824259 VCRZ 369846 Df Esd Gc Pfd Rdr RT	**IRVING NORDIC** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**7 745** 5 052 11 500	**✠100A1** oil tanker Ice Class 1 **✠LMC** **UMS** EL At 687,5/56,0U2(a) FN 3752	**1980**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1130) 132,26 20,55 6,700 126,02 20,52 9,25 1 dk rf nil 10BH WB15885T	**M Tanker** 12 Ta ER L.(oil) 14 564	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 7 505bhp (5 520kW) MaK. Maschinenbau G.m.b.H. Kiel 2 AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) Gen 1 × 528kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5163821 VC4372 168780	**IRVING OAK** ex Empire Spruce **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**143** 6 —	**✠100A1** SS 11/78 tug Harbour service **LMC** EL (b) FN 266	**1942**-3 R. Dunston Ltd.—Thorne 29,72 6,35 28,05 6,25 3,20 1 dk 4BH	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft NE made45 refitted61 General Motors Corp. Cleveland, Oh
7927855 VCTG 369854 Df Esd Gc Pfd Rdr RT	**IRVING OCEAN** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 38 479	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Kt 632,5/68,0U3(a) FN 7709	**1981**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1133) 191,57 27,49 11,088 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** 21 Ta ER L.(oil) 47 283	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 17,7kgf/cm^2 (17,4bar) e(ex.g) 17,7kgf/cm^2 (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
6401880 CYML 319983 RTm	**IRVING OURS POLAIRE** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**4 944** 2 825 7 036	**✠100A1** SS 12/80 oil tanker Ice Class 1 **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2714	**1964**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1061) 119,23 15,91 6,884 111,26 15,85 8,54 P 25,0 F 9,8 1 dk rf nil 10BH	**M Tanker** 18 Ta ER L.(oil) 9 703 HeCls. BC	Oil 2SA 9Cy. 500 × 700 4 200bhp (3 089kW) Polar Nydqvist & Holm A/B Trollhattan 2 wtdb 150lbf/in^2 (10,4bar) ✠ ndb(s) 7/66 150lbf/in^2 (10,4bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 334,5t (d.o.)-15,0pd 14kn
6515344 VC5410 311394 Esd Gc Rdr RT	**IRVING POPLAR** ex Amherstburg-75 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**195** 69 —	**✠100A1** SS 4/82 tug Bay of Fundy coasting service Ice Class 2 **✠LMC** EL (c) FN 349	**1966**-3 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (108) 28,96 9,38 3,226 26,60 9,15 3,97 rf 610 4BH WB69t	**TM Tug**	2 Vee Oil 4SA each 8Cy. 248 × 267 Davey, Paxman & Co. Ltd. Colchester Gen 2 × 25kW 230/115V d.c.

5163833 WA6108 242261 Df Esd Gc Rdr RT	**IRVING S. OLDS** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**10 294** 6 404 19 414	AB	**1942** American SB. Co.—Lorain, Oh (825) 194,93 20,48 7,316 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 1 × 60kW a.c. Fuel 328,0t (o.f.) 12kn
6504967 322551	**IRVING SHARK** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 114** 1 105 1 880	✠100A1 SS 4/79 oil tanker oil FP above 65,5°C. , Nova Scotia & New Brunswick coasting service, & River & Gulf of St. Lawrence service EL (n) 1¼"SQ FN 1137	**1965**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1069) 61,12 15,57 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 3BH	**Tank Barge**	
7010224 331561 Rdr RT	**IRVING TAMARACK** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**86** 9 —	✠A1 SS 7/78 tug Saint John, N.B. service, limiting line Negro Head—Cape Spencer **LMC** EL (a) FN 180	**1970**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1101) 21,75 6,56 18,65 6,10 3,51 1 dk BK 51 3BH	**M Tug**	Vee Oil 4SA 12Cy. 137 × 165 sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 440V 60Hz a.c.
7427324 VC9924 369829 Esd Gc Rdr RTh	**IRVING TEAK** ex Essar-80 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**310** 131 —	AB	**1976** Promet Private Ltd.—Singapore (71) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
5094953 VY3607 300483 RTv	**IRVING WILLOW** ex Dunnose-80 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**241** 0 —	✠100A1 tug harbour service ✠**LMC** EL (d) FN 374	**1958**-6 J. I. Thornycroft & Co. Ltd. —Southampton (4182) 34,17 9,07 2,972 30,48 8,23 4,04 RW rf 533 5BH WB46t	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5163895 ZCEH 194854 Df Esd Gc Rdr	**IRVINGWOOD** **Kent Line Ltd.** Hamilton Bermuda (British)	**2 491** 1 640 3 423	✠100A1 SS 10/78 oil tanker Great Lakes service, also coasting service between places within North & South America including Alaska (not west or north of Cape Spencer), Newfoundland, Labrador & W.Indies **LMC** . EL n FN 1549	**1952**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (54) 79,23 13,42 5,811 77,12 13,37 6,71 P 11,9 F 7,1 1 dk new bottom 6/64 conv General Cargo 57 NS 11BH WB97t	**M Tanker** 12 Ta ER L.(oil) 5 117 HeCls. C	Vee Oil 2SA 16Cy. 220 × 265 1 440bhp (1 059kW) E made44 fitted74 General Motors Corp. Cleveland, Oh nwtdb 10/58 110lbf/in² (7,6bar) Fuel 317,0t 10kn
7214698 PEXO Df Esd Gc Rdr RTv	**ISABEL** **Wijnne & Barends B.V.** Delfzijl Netherlands	T.Mk **1 404** 977 2 305	✠100A1 SS 5/82 Ice Class 3 ✠**LMC** EL M 1¼"U2 FN 1181	**1972**-6 Scheeps. "Voorwaarts" —Martenshoek (205) 71,28 11,59 4,966 65,16 11,51 6,61 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB843t incl. side tanks in hold 331t	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 15kW 220V d.c. Fuel 112,0t (d.o.) 12kn
7216452 WX7138 505148	**ISABEL A. GAMBLE** ex Robert B-75 **Gamble Shipping Ltd.** Galveston, Tx United States of America	**144** 98 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *25,97* 7,01 3,41	**TM Fishing**	2 Oil 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
6415922 WQ4468 294920 Gc Pfd Rdr RT	**ISABEL A. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 —	AB	**1964** Dravo Corp.—Wilmington, De (4563) 33,53 9,20 4,620 31,40 9,15 5,03 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois Fuel 261,0t
7396836 EGNO Df Esd Gc Pfd Rdr RT	**ISABEL CINCO** **Conservas Garavilla S.A.** Arrecife Spain	**1 065** 490 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (87) 72,12 5,750 63,00 12,96 8,31 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Fuel 388,5t (d.o.) 16,5kn
7363152 HCHC Df Esd Gc Pfd Rdr RTh	**ISABEL CUATRO** **Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 803	BV	**1974** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (93) 56,11 5,208 50,14 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref Mchy.aft Cr 1(4) Der 1(30) 2(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12kn
7363059 HCIS Df Esd Gc Pfd Rdr RTh	**ISABEL DOS** **Conservas Isabel Ecuatoriana** Manta Ecuador	**824** 373 953	BV	**1974** Maritima de Axpe S.A.—Bilbao (86) 56,22 5,208 48,52 11,10 5,47 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,75kn

7643540 WYM9 968 572546	**ISABEL MAIER** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1976** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
6728434 323922 Esd RT	**ISABEL MARIA** ex H. A. Stewart-78 **Saco Fisheries Ltd.** Chatham, N.B. Canada	**117** 84 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. (8) *20,49* 6,71 2,058 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5146794 GTOX 360746 Df Esd Rdr RTm	**ISABEL MITCHELL** ex Alberson-76 ex Rysum-73 ex Forelle-71 ex Helge-64 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**298** 167 450	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1040) 44,51 8,44 3,061 41,58 8,41 3,38 P 9,2 F 5,5 1 dk RW rf 107	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.611 B.578 2 Ha (10,8 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 2,25kW 28V 1 × 1,5kW 24V 1 × 1,5kW 24V d.c. Fuel (d.o.) 8,5kn
5118151 VA6596 154984	**ISABEL No. 1** ex Fort Prevel-76 ex C. De Maloize-72 ex Fort Liberte-71 ex Martin B.-62 ex Donnacona No. 3-60 **Navigation Anctil Inc.** Quebec, P.Q. Canada	**384** 250 —	Classed LR until 9/59	**1929** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (502) 45,42 9,17 2,452 42,52 9,15 3,05 1 dk R	**TM General Cargo** 1 Ho 28,3 ER B.551	2 Oil 2SA each 4Cy. 255 × 320 NE 42 Fairbanks Morse & Co. Beloit, Wi Fuel 6,5t 7,5kn
7607223 PLXI Esd Rdr RT	**ISABELA** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**649** 243 950	(NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (73) 59,92 3,652 54,41 11,41 6,18 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork Stork-Werkspoor Diesel B.V. Netherlands
7389156 SEON 11547 Df Esd Gc Pfd Rdr RT	**ISABELL** **Jimm Shipping A/B** Skarhamn Sweden	**7 494** 4 568 11 999	NV	**1975** Lodose Varv A/B—Lodose (164) 142,47 17,81 7,798 136,58 17,77 11,10 P - F - 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 14 500	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) NE 79 Sulzer Bros. Ltd. Winterthur Gen 2 × 560kW 1 × 198kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 14,5kn
7229447 A8NJ 5108 Df Esd Gc Pfd Rdr RT	**ISABELLA** ex Kenai Multina-78 Launched as Kentown **Middleburgh Shipping Corp.** Monrovia Liberia	**23 339** 14 260 27 235	**✠100A1** SS 6/80 liquefied gas carrier Methane, butane, propane & butadiene in membrane tanks, max. pressure 0,23bar, min. temp. minus 160°C. **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Et 0,0/78,0U2 FN 8052 (AB)	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1401) 198,48(BB) 26,55 10,478 183,90 26,50 17,28 Ba 37,2 Trunk 38,5 F 20,2 1 dk rf nil 8BH WB17519T incl. Comb. btm side & topside tanks 15572T	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 35 491	2 S Turb dr geared to sc. shafts 23 000shp (16 918kW) Blohm & Voss Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 2 WTB (o.f.) 72,5kgf/cm² (71,1bar) Spt 515°C 66kgf/cm² (64,8bar) hs2508,3 sg 6kgf/cm² (5,9bar) Gen 2 × 1575kW 1 × 1260kW 450V 60Hz a.c. Fuel (o.f.) or methane gas boil off fuel 20,25kn
5164069 CBIS Df Esd Gc RT	**ISABELLA** ex Hans Brohan-60 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**1 322** 1 012 1 815	GL	**1952** J. J. Sietas K.G. Schiffswerft —Hamburg (358) 70,41 10,52 5,290 70,34 10,47 6,10 B 12,5 F 6,1 2 dks RW	**M General Cargo** Ice strengthened 1 Ho ER G.2 557 B.2 373 6W	Oil 4SA 8Cy. 385 × 580 1 325bhp (975kW) NE 52 Maschinenbau Kiel A.G. Kiel Fuel 130,0t 10,5kn
7334711 OPCT 72 Df Esd RT	**ISABELLA** ex Sea Gull II **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**188** 93 —		**1967** Meyntjens P.V.B.A. —Anvers/Antwerpen	**M Fishing** Side-fishing	Oil 600bhp (441kW) E made71 N.V. Mach. "Bolnes" Krimpen a/d Lek
6711742 OVIP D1489 Esd Pfd Rdr RTm	**ISABELLA** ex Elektra-72 **Tage Klim P/R** Skagen Denmark	**148** 70 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,699 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) E made70 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5400748 Df Esd Rdr RT	**ISABELLA 1** ex Anne-Liese Wupper-70 ex Hugo Heimke Schutt-63 ex Mam-56 **Seadragon Shipping Corp. S.A.** Panama Panama	**484** 301 620	(GL)	**1936** "Unterweser" Schiffbau Ges. —Bremerhaven (256) *51,58* 9,10 4,446 9,05 4,65 P 12,2 RQD 14,7 F 8,3 1 dk R	**M General Cargo** G.955 B.886 2 Ha (11,7 11,5 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 450bhp (331kW) NE 56 Maschinenbau Kiel A.G. Kiel 10kn
7805875 HO7838 9743-79 Esd Gc Rdr RT	**ISABELLA II** ex Isabela-81 **Jorge Jurado D.R.V.O. S.A.** Panama Panama	**149** 55 300	GL	**1979** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (514) 31,22 7,80 26,45 7,65 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois 11kn
7508568 J4UI 702	**ISABELLE** ex Kutwo Venture-80 ex Jorek Contender-78 Launched as Johan Reksten **Cosmar Compania Naviera S.A.** Syros Greece	**60 653** 45 002 115 151	NV	**1978** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B525/02) 245,52 38,74 17,501 236,02 38,71 24,01 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER Der 2(15)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 1 × 96kW 440V 60Hz a.c. 15,5kn

6423400 Df Esd Rdr RTm	**ISABELLE**	**488** 297 954	 (GL)	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (64) 57,89 9,83 3,556 52,00 9,81 3,99 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho 36,8 ER 1 Ha (stl) (27,9 × 6,0) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 2 × 14,5kW 230V d.c. Fuel (d.o.)
7029067 HQCT Esd Rdr RT	**ISABELLE** ex Tineland-82 ex Ingelil-79 **Compania Naviera Anilena S.A.** Amapala Honduras	T.Mk **300** 159 710	 BV	**1970** A/S Nordsovaerftet—Ringkobing (54) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7048623 WJ5311 275411 Rdr RTv	**ISABELLE** ex Alaska-81 ex Southern Service ex Sinclair Service **Solus Ocean Systems Inc.** Long Beach, Ca United States of America	**199** 135 —		**1958** Hunt Tool Co.—Harvey, La 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
7944906 WQZ3 502 609358	**ISABELLE KIRK** **Oak Sons Inc.** Brownsville, Tx United States of America	**114** 80 —		**1979** ....Brownsville, Tx *20,82* 6,10 3,46 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
5087259 HO3155 9198-GI Df Esd Gc Pfd Rdr RT	**ISABELLE II** ex Florence-80 ex De Hoop-65 **Michel Gruau** Panama Panama	**397** 183 —	BV ✠Classed LR until 9/65	**1955**-7 Zaanlandsche Schps. Maats. —Zaandam (462) 44,12 8,46 3,010 38,49 8,44 3,41 1 dk conv Hospital Ship 65	**M Research** Oceanographic 1 Ha (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 800bhp (588kW) E made70 fitted74 Soc. des Moteurs Baudouin Marseille Fuel 66,0t (d.o.) 11,75kn
7126786 GPIV 303243 Esd Pfd Rdr RT	**ISADALE** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	 ✠LR class withdrawn 12/2/82	**1971**-12 J. Lewis & Sons Ltd.—Aberdeen (368) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
6418766 H9AO 1105 7-81 Df Esd Gc Pfd Rdr RTm/h/v	**ISADORE HECHT** ex Clyde Firth-80 ex Vikfrio-74 ex Thorsoy-72 **Federal Transport Co. Inc.** Panama Panama	T.Mk **4 128** 2 151 6 198	 BV (NV)	**1964** A/S Framnaes M/V—Sandefjord (166) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref. Ice strengthened 4 Ho 23,5 18,2 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd 19kn
7393705 OWYM D2284 Df Esd Rdr RT	**ISAFOLD** **Niels Jensen & Co.** Hirtshals Denmark	**499** 204 —	 NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (116) 48,98 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
5320675 PUVI 6846 Df Esd RT	**ISAIAS** ex Sergipe-66 ex FNP Sergipe-54 ex Salte 59-53 ex Sergipe-52 ex Salte 59-52 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**1 728** 991 2 432	 (BV)	**1951** Ishikawajima Jukogyo—Tokyo 85,35 12,50 4,268 79,25 5,31 1 dk conv Tanker 66	**M General Cargo** ' 4 Ho ER G.2 718 5 Ha ER	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Yokohama 10kn
6909571 UUKC M-28496 Df Esd Gc Rdr RT	**ISAKOGORKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	 RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,74 7,119 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strenghtened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 440V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7740946 LYCE M-33709	**ISAKOVO** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**187** 48 80	 RS	**1979** .............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7012349 DKBB Df Esd Gc Rdr RTh/v	**ISAR** ex Cap Vincent-72 Launched as Isar **Partenreederei m.s. 'Isar'** Fisser & v. Doornum Hamburg Federal Republic of Germany	T.Mk **2 829** 1 937 5 885 **4 792** 3 305 7 435	 GL	**1970** Schlichting-Werft—Travemuende (1367) 116,80(BB) 6,509/7,503 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
6915609 DIDI Df Esd Gc Rdr RTm/v	**ISAR** **Partenreederei m.s. 'Isar'** Heinrich Schepers Rhein-See-Linie Hamburg Federal Republic of Germany	T.Mk **499** 339 1 250 **999** 717 2 519	 GL	**1969** J. J. Sietas K.G. Schiffswerft —Hamburg (638) 73,87 3,953/5,058 67,67 10,80 6,05 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 13kn

7326829 9VHO 367791 Df Esd Gc Rdr RTm/h/v	**ISAR EXPRESS** ex Ibn Al Suwaidi-82 ex Frauenfels-80 ex Aristipos-74 **Hapag-Lloyd Pte. Ltd. Singapore** Hapag-Lloyd A.G. Singapore Singapore	**14 211** 8 890 21 885	GL ✠Classed LR until 29/11/74	**1973**-11 Nipponkai Heavy Ind. Co. Ltd.—Toyama (169) 170,77(BB) 23,02 9,360 161,75 22,86 13,01 P 30,2 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 924 C.Ho 504/20' C.Dk 420/20'	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 16kn
7628514 Esd Pfd Rdr RT	**ISARO** **Port Qasim Authority** Pakistan	**49** 16 —	**100A1** Class Contemplated FN 127	**1978** Tyler Boat Co. Ltd.—Tonbridge (470) 18,60 4,98 1,524 17,07 4,73 2,70 1 dk	**Reinforced Plastic TM Patrol Launch**	2 Oil 4SA each 8Cy. 130 × 152 geared to sc. shafts 736bhp (541kW) Rolls-Royce Motors Ltd. Shrewsbury
6420381 3EYO 1047 6-HK Df Esd Gc Pfd Rdr RT	**ISAVENA** ex Grand Rextar-81 ex Bridgestone Maru II-74 **Ewe Shipping Inc.** Panama Panama	**21 537** 14 660 29 471	NK	**1964** Mitsubishi Heavy Industries Ltd.—Yokohama (856) 187,51 27,54 10,524 178,01 27,50 18,29 B 25,3 1 dk pt 2nd dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta ER L.(gas) 36 007 HeCls. B	Oil 2SA 8Cy. 780 × 1400 11 600bhp (8 532kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 700kW 445V a.c. Fuel 2 143,0t-41,5pd 15kn
8114637 8KOI 125954	**ISAZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**536** 147 —		**1982** Naikai Zosen—Taguma Shipyard, Innoshima (473) 2,652 47,02 7,92 4,42 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers
5164124 SV4271 Df Esd Pfd RT	**ISBE** **Naftiliaki Salaminos Ltd.** Piraeus Greece	**226** 82 60	BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (18) 37,50 7,22 31,98 6,99 3,94 1 dk	**M Fishing** Side Trawler In.130 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 41,5t (d.o.) 13kn
6516506 OXIS D350 Df Esd Gc Pfd Rdr RT	**ISBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 019** 93 —	NV	**1966** Odense Staalskibsvaerft A/S—Odense (176) 75,32 17,35 5,950 68,00 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 total 10 500bhp (7 723kW) connected to 4 elec. motors & 4 sc. shafts B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)
5164148 SGQD 9879 Esd Rdr RTv	**ISBJORN** **Oxelosurds Hamn AB** Oxelosund Sweden	**165** — —	**✠100A1** SS 4/81 tug Gulf of Bothnia, Baltic and Kattegat service Str. nav. ice **✠LMC** EL (b) $\frac{7}{8}$"SQ FN 295	**1958**-10 Lodose Varv A/B—Lodose (128) 26,01 7,98 3,531 24,54 7,80 4,20 RW BK 102 3BH WB48t	**M Tug** 45P Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-5,0pd
6502074 SHBE 10499 Esd Rdr RTv	**ISBJORN** **Oskarhamns Stads Hamnforvaltning** Oskarshamn Sweden	**153** 42 —		**1964** AB Oskarshamns Varv—Oskarshamn (362) 24,92 8,21 2,998 22,51 7,80 3,99 1 dk	**M Tug/Icebreaker**	Oil 2SA 6Cy. 320 × 450 Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)
6420587 XPPA D1106 Df Esd Pfd Rdr RT	**ISBORG** **P/f Hvalnes** Peter W. Haberg Skalavik Faroe Islands	**420** 210 —	NV	**1964** P/F Skala Skipasmidja & Handelsvirki—Skala (3) 42,04 7,60 36,23 7,57 4,20 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (0,8 0,8 × 0,9) (2,1 2,1 × 1,4) (2,5 × 2,9) ER 1W Der 1(4)	Oil 4SA 7Cy. 260 × 400 770bhp (566kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5301409 INVO 789 Esd Rdr RTm/v	**ISCHIA** ex Autocarrier-73 ex Royal Sovereign-67 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 412** 1 137 3 453	RI ✠Classed LR until 4/67	**1948**-7 Wm. Denny & Bros. Ltd.—Dumbarton (1413) 87,89 16,16 2,934 83,22 14,64 3,79 1 dk & Prom dk, platform dk clear of mchy. space RW rf 229 BK 127 conv Ferry —	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 12Cy. 360 × 600 4 500bhp (3 310kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 61,0t (d.o.) 19kn
5164186 IRVO 1581 RT	**ISCHIA** ex Partenope-49 ex St. Elian ex Hornum **Carmine Lauri** Salerno Italy	**553** 300 —	(RI)	**1919** J. C. Tecklenborg A.G.—Wesermuende 60,71 7,32 2,490 56,49 7,29 3,48 F 17,7 1 dk, pt 2nd dk R	**TS Ferry** —P	T 6Cy. (2) 305 (2) 494 & (2) 773 × 443 1 356ihp (997kW) J. C. Tecklenborg Wesermuende Fuel (o.f.)
5120831 ITBM 1226 Df Esd Pfd Rdr	**ISCHIA EXPRESS** ex Freia VI-77 ex Freia-75 **Navi Traghetto Pozzuoli S.r.l.** Napoli Italy	**997** 494 245	RI ✠Classed LR until 18/6/76	**1936**-9 A/S Aalborg Maaskin-og Skibsbyggeri—Aalborg (54) 78,03 12,63 4,801 74,53 12,40 5,52 2 dks rf 102 BK 203 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 77	**TM RoRo Cargo/Ferry** Deck Cargo 1000P Ice strengthened Side doors	2 Oil 4SA each 8Cy. 400 × 750 2 800bhp (2 060kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Fuel 56,0t (d.o.) 15kn
7522411 TCKW 4400 Df Esd Gc Pfd Rdr RT	**ISDEMIR** Launched as Tensho Maru **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**28 814** 17 123 45 472	AB	**1976** Tsuneishi Zosen K.K.—Numakuma (350) 190,00(BB) 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW a.c. 15kn

7946916 Gc	**ISDEMIR-1** Iskenderun Turkey	**186** 52 —		**1973** ....Leningrad 29,32 — 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil Russkiy-Diesel Works U.S.S.R.
7403196 DGLI Esd Rdr RTv	**ISE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** — —	GL	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (191) 27,08 2,801 24,82 8,79 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11kn
7370210 JRQE 117542 Df Esd Gc Pfd Rdr RT	**ISE MARU** **Shoyo Kaiun K.K.** Tokyo Japan	**134 684** 99 748 257 047	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2343) 337,02 54,54 20,032 320,02 54,51 27,01 1 dk	**S Tanker** COW IGS CBT 14 Ta ER L.(oil) 319 954 HeCls. ptBptC	2 S Turb dr geared 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 2 × 800kW 450V a.c. Fuel 7 929,0t (o.f.) 328,5t (d.o.)-176,5pd 16kn
8014083 JG4112 121908 Df Esd Pfd Rdr RT	**ISE MARU** **Asahi Kaiun K.K.** Tokyo Japan	**699** 523 1 765	NK	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1400) 71,46 4,622 65,00 11,00 5,01 P 15,0 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 200	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 74,75kW a.c. 11,25kn
7209928 JM3354 111927 Rdr	**ISE MARU** **Kurogane Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**697** 420 2 150		**1971** Sasaki Zosen K.K.—Kinoe (156) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 14,5kn
6517201 JK2220 95762 Rdr	**ISE MARU** **Toei Kisen K.K.** Ogaki, Hiroshima Pref. Japan	**444** 239 766		**1964** Kishigami Zosen K.K.—Akitsu (282) 49,84 8,13 3,633 44,99 8,09 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 330 × 470 750bhp (552kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 5kW 100V d.c. Fuel 22,5t-2,5pd 11kn
8202147 JG4241 125918	**ISE MARU** **Tokyo Kisen K.K.** Yokohama Kanagawa Pref. Japan	**281** 95 —		**1982** Kanagawa Zosen—Kobe (238) 35,01 3,201 30,51 9,61 4,22	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
8115021 J13111 125122	**ISE MARU** **Genkai Kisen K.K.** Osaka, Osaka Pref. Japan	**199** 95 350		**1981** Suzuki Shipyard Co. Ltd.—Yokkaichi (361) ... ... 43,52 7,31 3,36 1 dk	**M Tanker** Chemical 6 Ta ER L.298	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7353781 JG3339 116203 Rdr RT	**ISE MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 51 —		**1973** Nagasaki Zosen K.K.—Nagasaki (371) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7653349 JH2536 109937 Rdr	**ISE MARU No. 5** **Kofuku Senpaku K.K.** Yokkaichi, Mie Pref. Japan	**499** 318 956		**1973** K.K. Kakimoto Zosensho—Hinase (215) 53,95 4,301 49,00 9,71 4,70 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 273	Oil 1 000bhp (736kW) Sumiyoshi Tekkosho Japan 10,5kn
7320978 JK3517 113132 Rdr	**ISE MARU No. 8** **Fukuyama Jari K.K.** Kanonji, Kagawa Pref. Japan	**360** 197 406		**1973** Shonan Zosen—Numakuma, Hiroshima Pref. (156) 39,98 9,02 2,998 36,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
6720224 JM2509 100494 Gc Rdr RT	**ISE MARU No. 10** **Horie Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**577** 346 1 170		**1967** Kurushima Dock Co. Ltd.—Imabari (411) 54,62 8,72 4,039 49,51 8,69 4,40 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW 225V a.c. 12kn
7022277 JJ2570 107784 Rdr	**ISE MARU No. 11** ex Eisei Maru No. 11 **I. Yasui** Tateyama, Chiba Pref. Japan	**261** 144 508		**1969** Sasaki Zosen K.K.—Kinoe (206) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
7395856 JEQH 116221 Df Esd Gc Pfd Rdr	**ISE MARU No. 18** **Kiyoshi Futakawa** Nakaminato, Ibaraki Pref. Japan	**298** 149 373		**1974** Miho Zosensho K.K.—Shimizu (969) 50,60 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7122118 JRZY 107103 Df Gc Rdr	**ISE MARU No. 21** **Katsuo Okanuma** Hachinohe, Aomori Pref. Japan	**314** 166 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (576) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

6807046 DGTI Df Esd Gc Rdr RTm/h/v	**ISEBEK** ex Alchimist Hamburg-79 **Partenreederei m.s. 'Isebek'** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**1 267** 929 2 266	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (483) *82,79* (BB) 11,23 4,360 11,21 4,96 P 20,8 B 17,7 F 8,9 1 dk len 79	**M Tanker** Chemical SBT Ice strengthened 4 Ta 8 Ta (s.stl) ER L.2 805 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 220/380V 50Hz a.c. Fuel-4,0pd 12kn
7815569 JH2785 122558 Rdr	**ISEGAWA MARU** **Kofuku Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**199** 127 450		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (310) 3,401 38,03 8,51 3,61 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7653325 JH2523 112250.	**ISENAGI MARU** ex Seifuku Maru No. 58 **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**412** 247 1 000		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,801 47,00 9,50 3,81 1 dk	**M Tanker** 8 Ta ER	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan Fuel 20,0t (d.o.) 11kn
7928835 FPSI 544858 Df Esd Rdr RT	**ISERAN** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 450	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/01) 34,02 8,01 3,501 31,02 7,92 4,27 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Lille
7913933 JG3953 123549 Rdr RT	**ISESHIO** **Green Kaiji K.K.** Tokyo Japan	**272** 100 —		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (302) 33,51 9,68 3,560 28,02 9,61 4,12 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma
7347811 FNNK Df Esd Gc Rdr RTm/v	**ISEULT** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**138 222** 117 042 274 999	BV	**1974** Ch. de l'Atlantique—St. Nazaire (Q25) 343,01 51,82 21,351 330,69 51,80 27,03 1 dk	**S Tanker** COW IGS 15 Ta ER L.(oil) 369 000 HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn
7856642 JG3506 117719	**ISEYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7378145 EPPR	**ISFAHAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**168** 49 134	**✠100A1** tug Persian Gulf service **✠LMC** EL B ¾"U2 FN 266 **SURVEYS OVERDUE**	**1974**-6 Towa Zosen K.K.—Shimonoseki (450) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 220V 50Hz a.c.
6622264 D5WP 6709 Df Esd Gc Rdr RTm/h/v	**ISFONN** **Isfonn Inc.** Sigval Bergesen Monrovia Liberia	**13 334** 7 967 14 982	NV	**1967** Ch. Nav. de La Ciotat—La Ciotat (235) 177,20 24,44 7,716 165,03 24,40 13,72 P 42,1 F 23,2 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta ER L.(gas) 18 790 HeCls. B	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-26,5pd 16kn
5053387 OIJK Df Rdr RTm/v	**ISGARD** ex Britmari-79 ex Beluna-61 **Bror Husells Rederier** Mariehamn Finland	**499** 351 1 212	BV	**1955** Kalmar Varv A/B—Kalmar (383) 65,23 9,50 3,957 57,97 9,48 3,99 1 dk RW rf 127 len 69	**M General Cargo** 1 Ho 46,5 ER G.1 971 B.1 908 1 Ha (stl) (38,4 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 8Cy. 220 × 330 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn
7357610 RT	**ISHA-KHAN** **Bangladesh Railways Board** Chittagong Bangladesh	**250** — —		**1973** Ch. Navals de Nameche—Nameche (185) 43,59 8,97 1,372 42,68 8,69 2,67	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
5359860 LMPX 11680 Df Gc Pfd Rdr RT	**ISHAV** ex Holmhav-82 ex Seafood Queen-80 ex Ramoen-77 ex Thorbrann-65 **A/S Longvatral** Alesund Norway	**426** 195 —	*Classed BC until 8/64	NV **1947**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1164) 48,39 8,41 44,02 8,39 4,73 1 dk BK 191	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 168kW 1 × 72kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7736658 JG2515 119240	**ISHIDA MARU No. 51** **Yoshio Ishida** Hasaki, Japan Ibaraki Pref.	**149** 78 —		**1978** Daiwa Zosen—Choshi (226) *34,42* 7,00 2,80 1 dk	**M Fishing**	Oil Japan
8100818 JG3888 121750 Df Esd Gc Pfd Rdr RT	**ISHIDA MARU No. 52** **Yoshio Ishida** Hasaki, Japan Ibaraki Pref.	**199** 104 295		**1980** Daiwa Zosen—Choshi (233) 46,36 (BB) 8,21 0,405 38,00 7,51 3,08 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki
8103810 JG3893 121759 Rdr RT	**ISHIDA MARU No. 53** **Yoshio Ishida** Hasaki, Japan Ibaraki Pref.	**165** 84 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (357) 43,26 7,35 2,652 35,79 7,05 3,03 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Osaka

8132122 JG3909 126015	**ISHIDA MARU No. 56** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**198** 113 —		**1982** K.K. Watanabe Zosensho—Nagasaki (885) *38,50* 7,61 3,10 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. Yanmar Diesel Engine Co. Ltd. Japan
7394747 8JPB 116536 Df Esd Gc Pfd Rdr RT	**ISHIKARI** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**12 853** 6 812 5 422		**1974** Naikai Zosen—Setoda (387) 188,40(BB) 24,01 6,300 162,01 23,98 9,71 1 dk RW rf 152 len 80	**TM Passenger/RoRo Cargo/Ferry** 905P	2 Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21,5kn
7527710 JPXO 119122 Df Esd Gc Pfd Rdr	**ISHIKARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 131 —		**1976** Tohoku Zosen—Shiogama (171) 63,35 7,83 2,601 60,00 7,82 4,30 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Fuji Seisakusho Tateyama
7519880 JPHE 119295 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Japanese National Railways** Tokyo Japan	**4 105** 1 261 2 646		**1977** Hitachi Zosen—Mukaishima (4518) 144,61 5,101 136,00 18,41 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 50dk P stern door	8 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 12 000bhp (8 827kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 2 Controllable pitch propellers Thw. thrust propeller fwd 18,25kn
6705597 JG2375 100799 Esd Gc Rdr RT	**ISHIKARI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 371** 1 933 5 807	NK	**1966** Tohoku Zosen—Shiogama (78) 101,45 14,74 6,909 93,99 14,71 8,69 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V a.c. Fuel 138,0t-11,0pd 13kn
6501501 UUKM M-27619 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 92,36 14,03 5,512 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft E made53 Kharkov 13,5kn
7115892 EWNF M-30538 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 E made69 fitted71 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,25kn
6823569 JK2934 103153 Rdr RT	**ISHIZUCHI** ex Tadotsu **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 348 —		**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (732) 47,81 11,03 2,515 44,00 11,00 3,79 1 dk RW	**TM Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 24,5t 13kn
7724069 JJ3047 118789 Rdr RT	**ISHIZUCHI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** 59 —		**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1091) *28,81* 1,912 10,81 3,13 len 78	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10,5kn
5164459 Gc	**ISHU MARU** **Trans-Asia Shipping Lines Inc.** Philippines	**560** 280 277		**1957** Hitachi Zosen—Mukaishima (3800) 55,15 8,82 2,896 49,99 8,79 3,89 1 dk	**M Ferry/General Cargo** 354P 1 Ho G.324 B.294 1 Ha (6,6 × 3,5)	Oil 4SA 7Cy. 370 × 520 1 040bhp (765kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 2 × 30kW 225V d.c. Fuel 36,5t-4,0pd 13,5kn
5049374 4QQP 187006 Df Esd Pfd RTm	**ISHWARY** ex Boston Spitfire-70 **Ceylon Trawlers Ltd.** Colombo Sri Lanka	**165** 55 —	✠Classed LR until 7/68	**1956**-1 Richards Iron Works Ltd. —Lowestoft (427) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW d.c. Fuel 25,5t (d.o.) 10kn
5220992 IPZH 134 Esd Rdr RT	**ISIDE** ex Marchegiani Secondo-66 **Giuseppe Romani** Ancona Italy	**195** 81 —	RI	**1959** Cant. Nav. Mario Morini—Ancona (34) 35,51 7,22 3,048 29,27 6,91 3,66	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 265 × 410 360bhp (265kW) Ansaldo S.p.A. Genova
7392050 IUVS 105 Esd RT	**ISIDE** **Angelo Broschi** Portoferraio Italy	**103** 37 —		**1974** Cant. Nav. A. Giorgetti—Viareggio (17) 28,63 6,05 1,982 23,50 6,02 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 555bhp (408kW) Crepelle et Cie. Lille
7436557 UHKD M-32200 Df Esd Gc Rdr RT	**ISIDOR BARAKHOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.) 11,25kn

7362914 EGXR Rdr RT	**ISIDRE NONELL** **Remolcadores de Barcelona S.A.** Barcelona Spain	**124** 8 201	BV	**1975** Talleres Nuevo Vulcano—Barcelona (48) 26,34 7,88 2,401 22,99 7,50 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 225 × 300 B&W Cons. Echevarria Bermeo 11kn
6905575 3917 Gc RT	**ISIKURT** ex Dacka **Isikurt Denizcilik Transport Kollektif Sirketi, M. Sinasi Bilgin ve Ortaklari** Istanbul Turkey	**232** 138 335	(AB)	**1969** Gesan Tersanesi—Sutluce, Istanbul (10) 38,99 7,22 2,591 34,50 7,21 2,93 RQD 8,0 F 2,5 1 dk rf 102	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 150 × 225 reverse reduction geared to sc. shaft 200bhp (147kW) Gebr. Stork & Co. N.V. Hengelo Fuel 6,0t 10kn
7377323 FNOI 10002 Df Esd Gc Rdr RT	**ISIS** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**144 931** 107 760 285 083	BV	**1974** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (223) 339,40 53,52 21,769 323,99 53,50 28,00 1 dk	**S Tanker** COW CBT 13 Ta ER L.(oil) 333 650 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1840kW 2 × 1150kW 440V 60Hz a.c. Fuel 13 662,0t (o.f.) 411,0t (d.o.)-175,0pd 15,5kn
7347172 SUNZ 1343 Df Esd Gc Pfd Rdr RT	**ISIS** **The Egyptian Navigation Co.** Alexandria Egypt	**5 891** 2 801 8 230	AB	**1977** Alexandria Shipyard—Alexandria (10012) 130,00(BB) 17,84 7,832 121,01 17,81 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.10 775 B.9 780 L.311 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Bryansk Eng. Works U.S.S.R. Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15kn
7728211	**ISIS** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**350** — 500	AB	**1979** Arab Contractors Marine Workshops—Ismailia (1505) 47,50 7,50 2,701 46,00 7,21 3,03 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. reduction geared to sc. shafts 480bhp (353kW) GEC Diesels Ltd. United Kingdom Gen 1 × 20kW a.c.
6601739 LZEV 103 Df Esd Gc Rdr RT	**ISKAR** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 579	BR ✠Classed LR until 10/70	**1966**-1 Osaka Zosensho—Osaka (233) 174,00 24,08 10,061 166,02 24,01 13,42 P 37,2 F 21,1 1 dk rf 25	**M Tanker** 1 Ho 21 Ta ER L.(oil) 33 280 HeCls. CptB 1 Ha (3,2 × 3,2) ER Der 2(5) 2(3,75)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 347,5kW 400V a.c. Fuel 141,0t (d.o.) 1 268,0t (hvf)-27,5pd 13,5kn
7646580 UEYL M-14776 Df Esd Gc Rdr RT	**ISKATEL** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**734** 96 308	RS	**1977** .............U.S.S.R. 54,74 (BB) 9,53 4,180 5,19 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6809874 UHYG M-26307 Df Esd Rdr RT	**ISKATEL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** .............U.S.S.R. 54,21 9,40 3,690 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5164552 1098	**ISKENDERUN I** Launched as Antalya III **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 6/77 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1958**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (120) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5164564 1874	**ISKENDERUN II** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 11/82 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1958**-12 Denizcilik Bankasi T.A.O.—Halic, Istanbul (121) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5164576 1892	**ISKENDERUN III** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 6/77 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1959**-1 Denizcilik Bankasi T.A.O.—Halic, Istanbul (122) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5164588 2803	**ISKENDERUN IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 4/79 tug Turkish coasting service **✠LMC** EL (a) ⅝" FN 128	**1959**-3 Denizcilik Bankasi T.A.O.—Halic, Istanbul (123) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5164590 2805	**ISKENDERUN V** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 7/81 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1959**-3 Denizcilik Bankasi T.A.O.—Halic, Istanbul 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln

5164605 2819	**ISKENDERUN VI** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	✠**100A1** SS 9/77 tug Turkish coasting service ✠**LMC** EL (a) FN 128 **SURVEYS OVERDUE — CLASS SUSPENDED 1/9/82**	**1959**-4 Denizcilik Bankasi T.A.O.—Halic, Istanbul (125) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
6521264 UUOI M-28027 Df Esd Gc Rdr RT	**ISKONA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 92,36 14,03 5,520 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
6916548 UWLC M-29149 Df Esd Gc Rdr RT	**ISKRA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 457 20 000	RS	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B72/02) 177,25 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf) 16kn
6928436 ENKR M-12277 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038006 ESDI M-6212 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**662** 247 306	RS	**1968** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6622630 EFHY Df Esd Rdr RT	**ISLA ALEGRANZA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1350) 49,00 9,53 4,452 40,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 203,0t (d.o.) 12,25kn
7637838 HCBT TI-00 -0148 Df Esd Gc Pfd Rdr RT	**ISLA BALTRA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**7 126** 3 799 9 700 **10 236** 5 757 11 744	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B438/09) 160,99(BB) 22,99 8,751/9,700 150,02 22,92 13,31 P 58,9 F 35,1 2 dks & S dk, 4th dk in No. 5 hold rf nil	**M General Cargo** OSD/CSD Ref Side doors Ice strengthened 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD ER 2 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 198 C. 198/20' 7 Ha (stl) (8,9 × 6,7) (12,8 19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 2 086,0t (hvf)-48,0pd 21kn
6407341 EABV 123 Df Esd Gc Pfd Rdr RTm	**ISLA COLOMBINA** ex Cala Pedrera **Negrin Hermanos S.A.** Palma de Mallorca Spain	**243** 152 280		**1964** Ast. de Palma S.A.—Palma de Mallorca (156) 39,58 6,81 2,534 6,76 3,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 350 × 620 200bhp (147kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 12,0t (d.o.) 9,5kn
7922659 Rdr RT	**ISLA DE AROSA** **Vapores de Arosa S.A.** Vigo Spain	**225** — 215	BV	**1980** Factoria Naval de Marin S.A.—Marin (02) 30,00 1,801 25,48 10,49 3,00 1 dk	**TM Ferry** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shafts 430bhp (316kW) Soc. des Moteurs Baudouin France
5255351 YXUE ARSH- 4873 Df Esd Gc Rdr RTm/h	**ISLA DE COCHE** ex Nordia-74 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**3 749** 1 386 986	✠**100A1** CS 4/76 Caribbean service Ice Class 1 ✠**LMC** EL y FN 2375	**1962**-5 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (370) 97,97 18,55 4,617 93,05 18,51 7,01 2 dks & S dk rf 178 9BH WB609t incl. DTsf149t	**TM Passenger/RoRo Cargo/Ferry** OSD 1140P Bow & stern doors	2 Oil 2SA each 9Cy. 510 × 550 6 600bhp (4 855kW) Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 4 × 250kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.)-22,5pd 18kn
5164629 EDHV 186 Esd Rdr RT	**ISLA DE COLUMBRETES** **Naviera de Galicia S.A. (NAVIGASA)** La Coruna Spain	**596** 465 680	BV ✠Classed LR until 6/10/72	**1948**-9 Soc. Met. Duro Felguera—Gijon (9) 50,12 8,54 3,645 45,12 8,51 5,11 2 dks RW	**M General Cargo** 2 Ho ER G.710 B.690 2 Ha (stl) (each 9,3 × 5,2) ER	Oil 2SA 7Cy. 250 × 420 630bhp (463kW) Atlas-Diesel A/B Stockholm 12kn
5330955 YXJA ARSH- 4874 Df Esd Gc Rdr	**ISLA DE CUBAGUA** ex Skandia-74 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**3 733** 1 360 1 006	✠**100A1** CS 5/75 Caribbean service ✠**LMC** EL y FN 2808	**1961**-5 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (369) 101,61 18,55 4,617 93,05 18,51 11,66 2 dks & S dk rf 178 9BH WB609t incl. DTsf149t Tunnel tanks 71t	**TM Passenger/RoRo Cargo/Ferry** OSD 1140P Bow & stern doors	2 Oil 2SA each 9Cy. 510 × 550 6 600bhp (4 855kW) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 4 × 250kW 400V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 223,5t (d.o.)-22,5pd 18kn
5164643 EGER 1347 Esd	**ISLA DE IZARO** ex Izaro-54 **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	BV	**1947** Ast. de T. Ruiz de Velasco—Bilbao *33,11* 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (0,7 0,7 × 0,7) (0,6 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 9kn

7355193 CLCF Esd Gc Rdr RT	**ISLA DE LA JUVENTUD** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**2 161** 1 036 422	✠**100A1** SS 12/79 short international voyages ✠**LMC** EL M 1¼"U2 FN 1386	**1974**-7 Niigata Eng. Co. Ltd.—Niigata (1276) 78,64 (BB) 12,40 3,315 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. space rf 152 NS Coll BH to U dk 5 to 2nd dk WB257T	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Japa Gen 2 × 520kW 445V 60Hz a.c. 16,5
6617489 COLT Df Esd Gc Pfd Rdr RT	**ISLA DE LA JUVENTUD** ex Arminza-67 **Government of The Republic of Cuba (Centro de Investigaciones Pesqueras)** Habana Cuba	**1 556** 777 960	✠**100A1** SS 5/76 stern trawler ✠**LMC** EL kt 1⅜"U2 FN 1227	**1967**-12 Soc. Espanola de Const. Nav.—Bilbao (137) 70,31 12,63 5,468 60,00 12,50 7,95 2 dks RW rf 991 4BH to U dk 1 to 2nd dk WB520t incl. DTf58t Tunnel tanks 143t	**M Fishing** Stern Trawler Ref In.1 162	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 260kW 400V 50Hz a.c. 13k
7362847 EGLL Df Esd Rdr RT	**ISLA DE MALLORCA** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** — 152	BV	**1974** Ast. de Mallorca S.A.—Palma de Mallorca (205) 69,73 11,94 2,801 62,26 11,61 4,02 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Deu Hijos de J. Barreras S.A. Vig 19,5k
6422078 EERE 58 Df Esd Gc Rdr RTm	**ISLA DE MARNAY** **Naviera Montanesa S.A.** Santander Spain	**1 516** 809 1 127	✠**100A1** SS 9/82 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 7,37bar, min. temp. minus 5°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL p $1\frac{7}{16}$"SQ FN 1210	**1965**-9 Union Naval de Levante S.A.—Valencia (88) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk rf 584 6BH WB318t incl. DTf66t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 616	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&V La Maquinista Terrestre y Mar (MTM) Barcelon Gen 3 × 128kW 440V 60Hz a.c. Fuel (d.o.) 12,75k
5208798 EFAT Esd Gc Rdr RT	**ISLA DE MENORCA** ex Linda Scarlett-71 **Compania Trasmediterranea S.A.** Bilbao Spain	**1 588** 651 370	GL	**1961** Schiedamsche Schpsw.—Groot-Ammers (174) 78,90 14,51 2,896 14,46 4,40 1 dk	**TM RoRo Cargo/Ferry** 683P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koel Gen 3 × 85kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 14k
5164655 EDCC 1644 Df Esd	**ISLA DE MIQUELON** **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**418** 216 490	BV	**1961** Ast. de Murueta S.A.—Guernica (39) 45,01 7,60 4,166 40,90 7,57 4,50 1 dk len 68	**M Fishing** Side Trawler 2 Ha (each 3,5 × 3,7)	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) NE 73 Duvant Carmelo Unanue Zumaya Gen 4 × 51kW 1 × 36kW 110V d.c. Controllable pitch propeller Fuel 92,0t (d.o.) 11,5kn
5137808 HO5734 2511 -72C Df Rdr RT	**ISLA DE SAN ANDRES** ex Don Fred ex Gulfoba-71 ex Unoba-58 ex Y 42 **Transporte del Mar S.A.** Panama Panama	**634** 332 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 278	2 Oil 2SA each 6Cy. 255 × 320 480bhp (353kW) Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn
7386025 EGSV Df Esd RT	**ISLA DE SAN CIPRIANO** **SACESA** Santander Spain	**138** 71 —		**1974** Ast. de Santander S.A.—Santander (93) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 580bhp (427kW) Werkspoor Fabrica de San Carlos S.A. Cadiz
7020267 EDHQ 3194 Df Esd Pfd RT	**ISLA DE SANTA** **Umberto Verdes Rodriguez y otros** La Coruna Spain	**217** 87 —	BV	**1969** S.A. Balenciaga—Zumaya (177) *35,51* 3,620 32,01 6,85 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.210 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 900bhp (662kW) E made74 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller Fuel 80,5t (d.o.) 11,5kn
7940704 Df RT	**ISLA DE TRIS III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	AB	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (6) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7940716 Df RT	**ISLA DE TRIS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	AB	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (4) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7038666 H9DS 9675- HA-F Df Esd Gc Rdr RT	**ISLA FERNANDINA** ex Bate Bridge-80 ex Adviser-75 ex Hans Bornhofen-73 **'Fernandia' Schiffborn G.m.b.H. & K.G.** Robert Bornhofen Reederei Panama Panama	T.Mk **3 962** 1 953 7 164 **6 316** 3 397 9 304	GL	**1971** Schlichting-Werft—Travemuende (1370) 131,22(BB) 8,217 120,33 19,41 10,60 2 dks	**M General Cargo** 3 Ho ER G.13 417 B.12 431 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) ER Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

7724289 HCJH RTv	**ISLA FLOREANA** **Transportes Navieros** **Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 698** 6 903 15 216	 AB GL	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/02) 169,86(BB) 23,22 9,460 157,99 23,17 13,31 P 50,0 F 39,4 3 dks rf 89	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18kn
7119719 HPME 8327- P-F-2 Df Esd Gc Rdr RTm/h/v	**ISLA GENOVESA** ex Max Bornhofen-79 ex Rapid Bridge-76 ex Specialist-74 ex Max Bornhofen-73 **'Genovesa' Achte** **Beteiligungsges** **Fehlandtstrasse m.b.H. &** **Co.** Robert Bornhofen Reederei Hamburg Panama	T.Mk **3 974** 1 961 7 163 **6 330** 3 409 9 304	 GL	**1971** Schlichting-Werft—Travemuende (1372) 131,22(BB) —/8,190 120,30 19,41 10,60 B 34,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,1 26,2 26,2 19,0 G.13 419 B.12 403 TEU 294 C. 294/20' 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 280kW 390V 50Hz a.c. 18kn
6607666 EEXT Df Esd Rdr RT	**ISLA GRACIOSA** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 145	 BV	**1966** Hijos de J. Barreras S.A.—Vigo (1349) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn
7826661 EHWI Df Esd Gc Pfd Rdr RT	**ISLA JAMBELI** ex Maria Ines-82 ex Bernardo de Zamacola-81 **Naviera Gorbea S.A.** Bilbao Spain	T.Mk **3 705** 2 476 6 788 **6 152** 4 082 9 407	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Y 522,5/46,0U3 FN 3576	**1981**-2 S.A. Juliana Const. Gijonesa—Gijon (267) 130,79(BB) 19,28 —/8,013 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween hatch covers for light cargoes only rf nil SF 5BH to U. dk,.3 to 2nd dk, WB2770T incl. DTf111T, DTmf303T, DTm685T	**M General Cargo** 3 Ho 22,7 35,2 33,7 3 TwD ER G.13 244 TEU 341 C.Ho 175/20' (40') C.Dk 166/20' (40') 3 Ha (stl) (12,7 × 8,0) (25,5 25,5 × 12,8) ER 5W Der 2(25-75) 3(22)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) Gen 3 × 336kW 1 × 512kW 440V 60Hz a.c. Controllable pitch propeller
6606399 EEVL Df Esd Rdr RT	**ISLA LANZAROTE** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 163	 BV	**1965** Hijos de J. Barreras S.A.—Vigo (1348) 49,00 9,61 4,499 40,01 9,50 4,81 2 dks	**M Fishing** Side Trawler Ref In.420 7 Ha (3,8 × 1,2) (0,9 0,9 × 0,9) (1,5 × 1,3) (1,5 1,5 × 2,7) (0,9 × 0,6) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t 12,75kn
7738759 CB3262	**ISLA LENNOX** ex P II-79 **Empresa Pesquera de Tarapaca** **S.A.** Punta Arenas Chile	**112** 12 —	 (GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (039-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
5164693 LRBR 1540F Df RT	**ISLA LEONES** ex El Rioplatense-52 **Government of The Argentine** **Republic (Yacimientos** **Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 827** 873 2 340	 ✠Classed LR until 6/52	**1934**-12 A/S Nakskov Skibsvaerft —Nakskov (63) 84,23 12,96 5,030 79,99 12,50 5,49 P 19,6 B 8,6 Trunk 42,7 F 7,7 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 795	Oil 4SA 6Cy. 550 × 1000 1 150bhp (846kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 153,0t (d.o.)-14,0pd 11kn
7817373 EAFP 7000 Df Esd Gc Pfd Rdr RT	**ISLA MARCHENA** ex Maria Antonia-82 ex Antonio De Gastaneta-82 **Naviera Gorbea S.A.** Bilbao Spain	T.Mk **3 679** 2 480 6 673 **6 122** 4 006 9 291	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Y 522,5/46,0U3 FN 3576	**1981**-10 Soc. Met. Duro Felguera—Gijon (155) 130,79(BB) 19,28 6,665/8,008 120,71 19,00 10,62 P 17,4 F 9,8 2 dks, tween dk, hatch covers suitable for light cargoes only rf nil SF 5BH to U dk, 3 to 2nd dk WB2746T incl. DTf 112T, DTmf 308T & DTm 669T	**M General Cargo** 3 Ho ER G.13 569 B.12 250 TEU 341 C. 341/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena WTAuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 7,5kgf/cm^2 (7,4bar) Controllable pitch propeller Fuel 97,5t (d.o.) 7 240,0t (hvf)
6622642 EFIY Df Esd RT	**ISLA MONTANA CLARA** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 145	 BV	**1966** Hijos de J. Barreras S.A.—Vigo (1351) 49,00 9,53 4,452 40,01 9,50 7,01 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn
7047851 WY9652 522284	**ISLA MORADA** **Isla Morada Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043180 WY7042 519840	**ISLA MUJERES** ex Miss Kelly-78 **Miss Kelly Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48 1 dk	**M Fishing**	Oil 315bhp (232kW) .... Fuel (d.o.)
7738761 CB3260	**ISLA NUEVA** ex P III-79 **Empresa Pesquera de Tarapaca** **S.A.** Punta Arenas Chile	**112** 12 —	 (GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (040-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
7738747 CB3261	**ISLA PICTION** ex P I-79 **Empresa Pesquera de Tarapaca** **S.A.** Punta Arenas Chile	**112** 12 —	 (GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (038-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn

7126982 H9DB 9655- HA-F Df Esd Gc Rdr RTm/h/v	**ISLA PINTA** ex Baron-79 ex Wilhelm Bornhofen-73 **Transocean Reederei** Robert Bornhofen Reederei Hamburg Panama	T.Mk **3 686** 1 937 7 165 **6 023** 3 494 9 304	GL	**1972** Schlichting-Werft—Travemuende (1374) 131,22(BB) 7,043/8,211 120,30 19,41 10,60 2 dks	**M General Cargo** 4 Ho 20,1 26,2 26,2 19,0 G.13 417 B.12 431 TEU 558 C. 558/20' 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 280kW 390V 50Hz a.c. 18
6729921 HCIP TI-00 -0118 Df Esd Gc Pfd Rdr RTm/h/v	**ISLA PUNA** ex Hessenstein-74 **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 168** 4 243 9 813 **10 146** 6 166 12 680	GL	**1967** Bremer Vulkan A.G.—Vegesack (931) 161,73 22,61 8,814/9,981 153,52 22,51 13,31 B 41,5 F 17,4 2 dks	**M General Cargo** Ref 12P Ice strengthened Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.19 615 B.17 899 In.810 L.1 300 TEU 192 C. 192/20' 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) 1(3) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MA Bremer Vulcan A.G. Bremen-Vegesa Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 057,0t (hvf)-56,5pd 21k
7724277 HCFS Df Esd Gc Pfd Rdr RTv	**ISLA SALANGO** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 676** 6 887 15 720	AB GL	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/01) 169,20(BB) 23,22 9,467 157,99 23,18 14,20 P 50,0 F 39,4 3 dks rf 89	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulze H. Cegielski Pozna Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18k
7531981 HCIH TI-00 -0146 Df Esd Gc Pfd Rdr RT	**ISLA SANTAY** Launched as Aleksander Rylke **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**7 064** 3 554 9 699 **10 186** 5 499 12 002	AB (PR)	**1977** Stocznia Gdanska im. Lenina—Gdansk (B438/08) 160,99(BB) 23,17 —/9,700 149,99 22,97 13,29 P 58,9 F 35,1 2 dks & S dk, 4th dk in No. 5 hold rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 18,8 18,2 23,6 19,0 15,0 G.19 000 B.18 365 L.536 TEU 212 C. 212/20' 1 Ha (stl) (13,8 × 8,3) 6 Ha (stl) (each 18,9 × 8,3) Der 1(80) 4(25) 10(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulze H. Cegielski Pozna Gen 3 × 520kW a.c. Fuel 2 036,5t (hvf)-48,5pd 21k
7203998 WYZ2 926 529806	**ISLA SOY COMO SOY** **R. C. Busch** Galveston, Tx United States of America	**108** 73 —		**1970** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
6413819 ELMX 5484 Df Esd Gc Rdr RTm/h	**ISLA VERDE** ex North Star-75 ex Geestbay-73 **Maritime Co. Overseas Inc.** Maritime Co. of The Philippines Inc. Monrovia Liberia	T.Mk **4 291** 1 262 — **7 177** 3 899 8 139	**✠100A1** CS 6/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4113	**1964**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (515) 148,82(BB) 18,83 8,808 135,01 18,75 11,71 RFD 13,8 2 dks rf 152 DK fwd NS 7BH WB1276t incl. Tunnel tanks 494t	**M General Cargo** Ref. 12P 5 Ho 25,3 15,2 11,0 ER 14,8 15,7 In.9 281 3 Ha (stl) (7,0 × 5,7) (7,0 7,0 × 4,9) ER 1 Ha (w) (4,2 × 4,5) 1 Ha (stl) (7,0 × 5,7) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer N.V. Werkspoor Amsterdam AuxB (o.f.) 100lbf/in^2 (6,9bar) ne(ex.g) 1/73 100lbf/in^2 (6,9bar) Gen 4 × 440kW 450V 60Hz a.c. Fuel 1 562,5t (hvf)-40,5pd 21kn
5164722 180464	**ISLAMABAD** ex Sing Hing-51 ex Empire Mayring-47 **Bangladesh Steam Navigation Co. Ltd.** A. K. Khan & Co. Chittagong Bangladesh	**565** 261 121	*Classed BC until 6/65	**1946**-1 Cochrane & Sons Ltd.—Selby (1305) 46,03 8,28 2,896 42,80 8,23 5,34 2 dks	**S Passenger/General Cargo** CSD Mchy.aft G.396 B.372 1W	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 9kn
7102601 EFYH Df Esd Rdr RT	**ISLAMAR TERCERO** **Juan Vazquez-Islamar S.L.** Huelva Spain	**216** 112 149	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (61) *34,26* 2,890 30,69 7,03 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 63,0t (d.o.) 11kn
5000586 HZPP Df Esd Gc Rdr RTm/v	**ISLAMI** ex Maldive Trust-81 ex Aaro-72 **Orient Middle East Line** Maldives Shipping Ltd. Jeddah Saudi Arabia	**2 443** 875 2 855	**✠100A1** SS 5/73 Str. nav ice **✠LMC** EL u $1\frac{11}{16}$"SQ FN 2141	**1960**-1 Henry Robb Ltd.—Leith (471) 100,67 14,91 5,906 91,45 14,79 8,62 F 9,5 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 229 Coll BH to S dk 6 to 2nd dk WB406t	**M General Cargo** OSD Ref 12P 5 Ho 9,6 14,1 10,4 10,7 ER 8,8 G.3 028 B.2 782 In.2 056 4 Ha (stl) (5,4 × 4,8) (16,4comb. 5,4 × 5,4) ER (8,0 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 574kW) Sulzer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Gen 3 × 180kW 220V Fuel 292,5t (d.o.) 13,5kn
5210650 C6GK 186663 Df Esd Gc Rdr RTm	**ISLAND CEMENT** ex Logna-70 **Island Cement Co. Ltd.**	**1 411** 703 —	**✠100A1** SS 8/76 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1113	**1958**-6 A/S Bergens M/V—Bergen (435) 69,60 10,80 5,335 65,64 10,70 6,25 P 16,2 1 dk rf 102 conv General Cargo — NS 6BH WB590t incl. DTm177t	**M Cement Carrier** Self-unloader 3 Ho 13,7 11,8 12,9 ER G.2 271 B.2 147 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 968bhp (712kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 50kW 220V d.c. Fuel 78,0t (d.o.) 11kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 20/3/81

7050597 WY6942 513705	**ISLAND CHAMPION** ex Kerwin W. ex Island Champion-68 ex TP 133 USA **Richard Macleod Robbins** Seattle, Wa United States of America	**186** 126 —		**1944** Petersen Boatbuilding Co.—Tacoma, Wa *27,38* 7,47 3,51	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)

5164772 VCZG 134745 Esd Rdr RTm	**ISLAND COMMANDER** ex Andrew Kelly-42 **Island-Sea Marine Ltd.** Victoria, B.C. Canada	**271** 64 —	✠Classed LR until 3/47		**1912**-9 Cochrane & Sons—Selby (534) 39,02 6,71 ... ... 1 dk R conv Side Trawler Fishing 36	**M Tug**	Oil 4SA 8Cy. 407 × 521 E made45 fitted56 Union Diesel Engine Co. Oakland, Ca Fuel (d.o.)
7047368 GOUW 340335 Df Esd Rdr RTm/v	**ISLAND COMMODORE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**589** 406 1 533	✠100A1 Ice Class 3 ✠LMC	SS 2/81 EL L $1\frac{3}{16}$"U2 FN 1220	**1971**-3 Rolandwerft G.m.b.h.—Bremen (978) 79,08 11,05 4,141 71,79 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk 1 to 2nd dk WB741t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12,5kn
6409715 3EBS 7262-PEXT1 Df Esd Gc Rdr RTv	**ISLAND CONTAINER** ex Kooringa-76 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**5 725** 3 131 6 801	✠100A1 ✠LMC	CS 1/79 EL z $1\frac{15}{16}$"SQ FN 3071	**1964**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (72) 126,17 19,13 7,621 116,74 16,77 9,53 P 29,3 F 12,5 1 dk rf 152 NS 6BH WB1398t incl. DTf450t	**M Container Ship** Fixed-guides 2 Cell.Ho 32,0 32,2 ER TEU 283 C.Ho 184/20' C.Dk 99/20' 2 Ha (stl) ER Cr 2(17)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland AuxB 49lbf/in^2 (3,4bar) Gen 3 × 350kW 220V d.c. Fuel 747,0t (hvf) 16kn
6421311 ATLL 1580 Df Esd Rdr RTm	**ISLAND GLORY** ex Astrid Rarberg-74 **Andaman Lines Pvt. Ltd.** Cochin India	**300** 186 618		BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (85) 45,27 9,20 3,010 43,34 9,15 3,46 P 13,2 B 11,9 F 8,9 2 dks	**M General Cargo** 2P 2 Ho 30,4 11,5 ER G.929 B.799 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Fuel 61,0t (d.o.) 10kn
6507012 H04751 1025 6-80 Df Esd Pfd Rdr RTm	**ISLAND JESTER** ex Winblow-78 ex Sireglen-70 ex Rubicon-68 **Colon Shipping Co. Ltd.** Panama Panama	**1 777** 659 2 205		NV	**1964** Moss Vaerft & Dokk A/S—Moss (152) 76,03 12,86 4,598 70,01 12,81 5,29 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 1 270bhp (934kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.) 11,5kn
7001091 H09893 10179-80A Df Esd Pfd Rdr RTm/h/v	**ISLAND KING** ex Aggersborg **Archipelago Shipping Co. Ltd.** Panama Panama	T.Mk **499** 368 1 351		NV	**1969** Seutelvens Verksted—Fredrikstad (97) 69,45 10,83 3,677 64,39 10,77 5,72 P 15,6 2 dks rf 102	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 635 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-3,5pd 11,5kn
5122126 SVHV 4271 Df Esd Gc Rdr RTm/h/v	**ISLAND KOS** ex Kos-81 ex Frubel Maria-66 ex Karin Thorden-58 **Philotas Maritime Co. S.A.** Piraeus Greece	**3 429** 1 352 3 566		NV	**1956** Uddevallavarvet A/B—Uddevalla (154) 123,78 16,34 6,395 112,78 16,31 B & F 104,3 1 dk & S dk , 3rd dk in Nos 1 & 2 holds	**M General Cargo** OSD Ref. 1P 4 Ho 19,3 18,8 ER 15,2 19,3 In.6 023 4 Ha (6,8 6,8 × 4,0) ER (6,8 6,8 × 4,0) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 6 250bhp (4 597kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 4 × 215kW 220V d.c. Fuel 1 109,5t 18kn
7108394 H9DY 11078-LI Df Esd Gc Pfd Rdr RTv	**ISLAND LADY** ex Island Archon-82 **Quail Marine Inc.** Panama Panama	**15 665** 10 317 25 715		AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (4280) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 12,4) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 15,5kn
7374589 SVLR 5123 Df Esd Gc Pfd Rdr RT	**ISLAND MARINER** **Mainbrace Shipping Co.** Piraeus Greece	**16 006** 10 782 26 641		AB	**1974** Namura SB. Co. Ltd.—Osaka (419) 177,02(BB) 22,94 10,415 167,01 22,89 14,48 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW Fuel 2 138,0t (d.o.) 15kn
5081877 2047-PEXT2 Df RT	**ISLAND No. 1** ex Selma-73 ex Creole Firme-66 ex Colorado Point-56 ex Anna Coppedge-47 ex Wapello **Universal Towing Co.** Panama Panama	**184** 77 —		AB	**1941** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx (167) 31,15 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Cleveland, Oh Fuel 89,5t 11kn
7109099 2048-PEXT3 RT	**ISLAND No. 2** ex Maria D.-72 ex Atile ex Nancy Moran **Universal Towing Co.** Panama Panama	**184** 77 —		AB	**1942** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx (195) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Cleveland, Oh
6603282 H09062 3847-PEXT1 Rdr	**ISLAND No. 3** ex Kaiko Maru-74 **Universal Towing Co.** Panama Panama	**197** 59 449		BV	**1965** Shin Yamamoto Zosen—Kochi (65) 29,39 8,84 2,896 26,50 8,79 3,79 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 370 × 540 geared to sc. shaft Fuji Seisakusho Tateyama Fuel 38,5t-2,0pd 12kn
7945950 HP2283 5030-PEXT1 RT	**ISLAND No. 7** ex Kamiji Maru-75 **Universal Towing Co.** Panama Panama	**170** 48 —		BV	**1969** Kanagawa Zosen—Kobe 28,15 3,001 25,00 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe
7115385 H04987 7528-PEXT2 Rdr RT	**ISLAND No. 8** ex Narushio-78 **Universal Towing Co.** Panama Panama	**199** 60 —		BV	**1971** Kanagawa Zosen—Kobe (108) 30,26 8,44 2,998 26,83 8,39 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe 12kn

5074070	**ISLAND OF MARMARA**	T.Mk	BV	**1960**-12 Wm. Denny & Bros. Ltd.	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250
J4QF	ex City of St. Albans-79	**4 801**		—Dumbarton (1499)		5 600bhp (4 119kW) Sulze
7305	**Venture Investment Trust Inc.**	2 519	✠Classed LR until	132,19 18,06 7,570/8,129	4 Ho 25,6 30,4 16,7 19,8	Wm. Denny & Bros. Ltd. Dumbarto
Df Esd	Ilios Shipping Co. S.A.	7 950	26/10/79	123,58 17,99 11,21	G.13 890 B.12 887	Gen 3 × 180kW 220V d.c.
Gc Rdr	Piraeus Greece	**6 975**		P 11,3 F 11,9 2 dks	3 Ha (stl) (13,1 × 5,4) (9,9 7,6 × 6,1)	Fuel (hvf) 14,75kn
RTv		3 895		RW rf 76	1 Ha (w) (16,7 × 6,1)	
		8 974			10W Der 1(35) 4(10) 6(7)	
7810868	**ISLAND PRIDE No. 1**	**194**		**1978** J. Manly Ltd.—New Westminster,	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 geared to
VG2722		75		B.C. (540)	Seiner	sc. shaft
383709	**Port La Tour Fisheries Ltd.**	—		30,33		850bhp (625kW)
Esd Pfd	Shelburne, N.S. Canada			25,56 7,93 4,45		Caterpillar Tractor Co. Peoria, Illinoi
Rdr RT				1 dk		
5140128	**ISLAND PRINCE III**	**539**	(AB)	**1946**-10 Port Arthur SB. Co. Ltd.—Port	**M General Cargo** OSD	Oil 4SA 6Cy. 330 × 405
	ex Haida Prince-67	317		Arthur, Ont. (99)		400bhp (294kW)
172234	ex Capilano-59	584	*Classed BC until 4/53	46,03 8,26 3,515	2 Ho ER	Atlas Imperial D.E. Co. San Francisco, Ca
	ex City of Belleville-52			42,78 8,23 5,34	B.850	Gen 2 × 30kW
	Launched as Ottawa Mayferry			1 dk & S dk	2 Ha ER	Fuel 78,0t
	(Cayman) Island Shipping Co. Ltd.			RW		
	Georgetown Cayman Islands (British)					
7108514	**ISLAND PRINCESS**	**19 907**	**100A1** CS 12/81	**1972** Rheinstahl Nordseewerke—Emden	**TM Passenger Ship**	4 Oil 4SA each 10Cy. 420 × 500 geared
GBBM	ex Island Venture-72	11 165		(414)	600bth P	to sc. shafts
363522	**P&O Lines Ltd.**	3 390	**LMC**	168,74(BB) 24,64 7,492		18 000bhp (13 240kW)
Df Esd	P&O Passenger Division		EL Ht 2⅝"U3	144,30 24,59 15,14		Fiat S.G.M. Torino
Gc Pfd	London United Kingdom		FN 5734	B 125,0 3 dks, 4th & 5th dks clear of		2 AuxB (o.f.) 8kgf/cm² (7,9bar)
Rdr RT			(NV)	mchy. space		2 AuxB (ex.g) 8kgf/cm² (7,9bar)
				rf nil		Gen 3 × 1220kW 450V 60Hz a.c.
				13BH WB737T		2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 228,0t (d.o.) 1 439,5t (hvf) 21,5kn
7121126	**ISLAND PRINCESS**	**1 274**		**1971** Campbell Industries—San Diego, Ca	**M Fishing**	Oil geared to sc. shaft
WYZ5	ex Gemini-78	706		(81)	Ref	3 500bhp (2 574kW)
126	**Ralston Purina Co.**	—		65,84 12,81 5,792		General Motors Corp. U.S.A.
534721	Los Angeles-Long Beach, Ca United States of America			5,36		Fuel (d.o.) 15,5kn
				1 dk		
6723616	**ISLAND PRINCESS**	T.Mk		**1967** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Oil 4SA 8Cy. 222 × 292
	ex Hanne Stevns-81	**299**		—Frederikshavn (46)		500bhp (368kW)
	ex Rikke Steen-77 ex Elly Lion-72	195	BV	55,30 10,52 3,372	2 Ho ER	Blackstone & Co. Ltd. Stamford
Df Esd	ex Gulf Zain-72 ex Elly Lion-71	864		49,69 10,49 5,54	G.1 724 B.1 539	Gen 2 × 40kW 1 × 14kW
Pfd Rdr	**Hauers Lines Pvt. Ltd.**			2 dks	2 Ha (each 13,2 × 6,1) ER	230V 50Hz a.c.
RTm/v	Calcutta India				2W Der 1(5) 1(3)	Fuel 63,0t (d.o.) 10,5kn
8023682	**ISLAND PRINCESS IV**	**263**		**1981** Ferguson Industries Ltd.—Pictou, N.S.	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 159
VY3714		128		((SYD904))	Seiner	930bhp (684kW)
800451	**B & G Fisheries Ltd.**	—		28,99 8,39 3,764		Cummins Engine Co. Inc. U.S.A.
	Sydney, N.S. Canada			25,63 8,31 4,30		
				1 dk		
7024134	**ISLAND QUEEN**	T.Mk		**1970** Batservice Verft A/S—Mandal (583)	**M General Cargo**	Oil 2SA 6Cy. 260 × 400
VTCR	ex Lotte Dania-81	**300**		55,00 9,33 3,512		500bhp (368kW)
	Hauers Lines Pvt. Ltd.	174	BV (NV)	49,10 9,30 5,52	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Calcutta India	835		P 11,3 2 dks	1 Ho 36,2 ER	Gen 2 × 28kW 1 × 16kW
Rdr				rf nil	G.1 548 B.1 398	220V 50Hz a.c.
RTm/v					2 Ha (stl) (each 13,1 × 5,9) ER	Controllable pitch propeller
					2W Der 3(5)	Fuel 44,5t (d.o.)-2,5pd 9,5kn
7707530	**ISLAND SCENE**	**135**		**1977** Bideford Shipyard (1973) Ltd.	**TM Ferry**	2 Oil 4SA each 8Cy. 121 × 152 reverse
GZIM		79		—Bideford (Y.72)	250dk P	reduction geared to sc. shafts
378492	**Walter Charles Hogg**	10		27,44 7,01 1,448	Mchy.aft	306bhp (225kW)
Esd Rdr	Southampton United Kingdom			25,91 6,72 2,29		L. Gardner & Sons Ltd. Manchester
				2 dks		Gen 1 × 9kW 230V 50Hz a.c.
						Fuel 4,0t (d.o.)-1,0pd 10kn
7005322	**ISLAND SERVICE**	**720**	**✠100A1** SS 10/79	**1970**-3 Drypool Eng. & D.D. Co. Ltd.—Hull	**TM Tug/Supply Ship**	2 Oil 4SA each 16Cy. 222 × 292 reverse
GNOQ	ex Island Shore-80	244	Ice Class 2	(1529)	Deck Cargo Diving Support 12P	reduction geared to sc. shafts
339014	**Offshore Marine Ltd.**	744	**✠LMC**	56,16 11,69 4,185	Mchy.aft	Lister Blackstone Mirrlees Marine Ltd.
Df Esd	London United Kingdom		EL K 1$\frac{3}{16}$"U2	48,90 11,43 4,73	Cr 1(5)	Dursley
Gc			FN 791	F 21,4 1 dk		
RTm/h/v				rf 533 conv Deck Cargo Tug/Supply Ship 77		WTAuxB 50lbf/in² (3,5bar)
						Gen 2 × 160kW 1 × 60kW 220V d.c.
				6BH WB567t		Bow jet pump
	See Register of Offshore Units					Fuel 51,0t (d.o.) 13,5kn
7501326	**ISLAND SKY**	**11 084**		**1976** Hitachi Zosen—Mukaishima (4509)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
SVZL		6 768		156,24 22,61 9,502		8 300bhp (6 105kW) B&W
7725	**Aethalia Shipping Corp.**	19 050	AB	146,08 22,56 12,91	5 Ho 23,3 23,3 14,4 23,3 25,0	Hitachi Zosen Osaka
Df Esd	Piraeus Greece			P 28,4 F 10,7 1 dk	ER	Gen 3 × 400kW 440V 60Hz a.c.
Gc Pfd					G.24 276 B.23 796	Fuel 1 268,0t (hvf) 15kn
Rdr RTv					5 Ha (stl) (13,1 × 8,6) (13,4 9,9 13,4 13,4 × 10,4) ER	
					Cr 2(15) 3(10)	
6825622	**ISLAND SPRAY**	**146**		**1944** J. Pollock, Sons & Co. Ltd.	**M General Cargo**	Oil 6Cy. 254 × 356
	ex Star-W-79 ex San San	82		—Faversham		180bhp (132kW)
332114	**Island Spray Ltd.**	—		*30,18* 6,61		H. Widdop & Co. Ltd. Glasgow
	Nassau Bahamas			... ...		9kn
				1 dk		
7333559	**ISLAND SPRUCE**	**690**		**1945** Sir Wm. Arrol & Co. Ltd.—Alloa	**TM General Cargo**	4 Oil each 12Cy. 165 × 191 geared to sc.
	ex Portcullis (L 4044)-69	469		*67,06* 11,61		shafts
361764	ex L 4044	—		... ...		E made54 fitted—
	Limestone Transport Co. Ltd.			1 dk		....
	Port Hawkesbury, N.S. Canada			conv Naval RoRo Cargo/Tank Landing Craft 69		12kn

7392880 J4FY 7374 Df Esd Gc Pfd Rdr RT	**ISLAND STAR** **Islanders Maritime Enterprises Corp. of Monrovia** Piraeus Greece	15 947 10 850 26 671	AB	**1976** Namura SB. Co. Ltd.—Osaka (429) 177,04(BB) 22,97 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 017 B.31 660 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 15kn
5417961 ZCXS 332120 Esd Pfd Rdr RTm	**ISLAND SUPPLIER** ex Southern Star-69 ex Fauvette-63 **Supplier Transport Co. Ltd.** Georgetown Cayman Islands (British)	652 331 —	✠Classed LR until 9/68	**1935**-1 Furness S.B. Co. Ltd.—Haverton Hill (239) ... ... 54,87 P 13,2 1 dk & S dk RW	**TM General Cargo** OSD G.1 472 B.1 373 2 Ha ER 4W Der 8(2)	2 Oil 2SA each 5Cy. 370 × 570 1 250bhp (919kW) British Auxiliaries Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 31,5t (d.o.) 10kn
5004415 ZSVK 179905 Df Esd Gc Rdr RTm/h	**ISLAND TRADER** ex Africana II-82 **F. R. van der Merwe** Cape Town/ Kaapstad South Africa	882 249 387	✠Classed LR until 31/7/79	**1950**-1 A. & J. Inglis Ltd.—Glasgow (1409 P) 62,82 10,11 4,934 57,13 10,06 5,34 P 2,5 F 9,8 1 dk, 2nd dk clear of mchy. space RW BK 191 conv Side Trawler Research/Fishing 82	**S General Cargo** 12bth P 3 Ha (stl) (0,5 × 0,5) (1,1 × 0,9) (0,9 × 0,8) 2W	T 3Cy. 419 699 & 1194 × 762 1 200ihp (883kW) Aitchison, Blair Ltd. Clydebank Gen 1 × 40kW 1 × 21kW 220V d.c. Fuel 389,0t (o.f.) 11kn
5149033 ZGHL 384741 Df Esd RT	**ISLAND TRADER** ex Knista-80 ex Hermann Litmeyer-75 **Pioneer Diesel Products Ltd.** Georgetown Cayman Islands (British)	296 137 410	GL	**1951** Jos. L. Meyer—Papenburg *38,59* 7,52 2,921 3,28 1 dk RW	**M General Cargo** 1 Ho ER G.531 B.474 1 Ha (16,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
7428938 HO5439 9494-PEXT	**ISLAND TRADER I** ex Muara Ilu-81 **Pronav Corp.** Panama Panama	257 112 —	NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (103) 36,00 9,00 34,63 2,75 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 610bhp (449kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5298212 VXXX 310621 Df Esd Gc Pfd Rdr RT	**ISLAND TRANSPORT** ex Rockcliffe Hall-72 **Halco Inc.** Toronto, Ont. Canada	3 542 2 478 5 902	✠**100A1** Lake SS 6/77 oil tanker Great Lakes & Gulf of St. Lawrence service with occasional voyages to Halifax, N.S., via the Straits of Canso ✠**LMC** EL (u) 1½"SQ FN 2241	**1958**-5 Davie SB. Ltd.—Levis, P.Q. (615) 107,45 13,39 6,001 104,55 13,37 8,06 P 12,8 Trunk 79,3 F 9,5 1 dk rf nil len & deepened 5/60 conv General Cargo 72 6BH WB2310t incl. STs1263t	**TM Tanker** 8 Ta ER L.(oil) 6 615 HeCls. C	2 Oil 2SA each 4Cy. 210 × 508 sr reverse geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi ✠ db 125lbf/in² (8,7bar)
5080067 Df RT	**ISLAND TRANSPORTER** ex Cornelis-81 **Inversionista Nova Aborai S.A.** Panama Panama	294 150 360	BV	**1945** Appelo's Scheepsw.—Zwartsluis 39,12 7,19 2,629 38,84 7,14 2,87 1 dk	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,0 9,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 220bhp (162kW) NE 57 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd 8kn
7311202 9WUI 325087 RT	**ISLAND TREASURE** ex Sansei Maru No. 5-81 **Asia Carrier (M) Sendirian Berhad** Kuching Malaysia	999 646 —		**1971** Fukushima Zosen Ltd.—Matsue (250) 12,02 70,52 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil ....
7222683 FNJQ 1411 Esd Gc Pfd Rdr RTm/h	**ISLANDE IV** **Societe Nouvelle des Peches Lointaines** Bordeaux France	1 734 726 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (607) 87,20 13,62 5,301 77,15 13,61 8,41 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 600bhp (2 648kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 420kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 761,5t (d.o.) 15kn
6517718 WC7362 259789 Gc Rdr RTh	**ISLANDER** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	855 581 660	AB	**1950** Maryland D.D. Co.—Baltimore, Md (130) *58,44* 17,73 3,048 55,78 17,68 5,19 1 dk	**M Ferry** 770P	2 Oil 2SA each 10Cy. 133 × 184 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) NE 65 Fairbanks, Morse & Co. U.S.A. Gen 2 × 118kW 120V d.c. 1 propeller aft, 1 fwd Fuel 43,5t (d.o.)
5200605 DZDC	**ISLANDER** ex LSCO Islander-69 ex La Estrella Caltex-69 **Commander Shipping Corp.** Manila Philippines	734 373 914	(AB)	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (401) 53,04 9,81 4,103 50,65 9,76 4,58 P 17,7 F 10,1 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 845	Oil 2SA 8Cy. 220 × 265 640bhp (471kW) General Motors Corp. Detroit, Mi Fuel 27,0t (d.o.)-2,0pd 8kn
5164930 Df RT	**ISLANDER** ex Y 6-60 Hamilton Bermuda (British)	609 347 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (6) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel 44,5t
5382087 WH6683 210806 RT	**ISLANDER** ex Virginian-79 ex Radium-57 **Martha C. Everett** Cape Charles, Va United States of America	377 256 539		**1912** Skinner SB. & D.D. Co.—Baltimore, Md 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 320bhp (235kW) NE 51 Nordberg Diesel Eng. Co. U.S.A.

6915491 GZPE 160751 Esd Rdr RTh	**ISLANDER** **Orkney Islands Shipping Co. Ltd.** Kirkwall United Kingdom	**250** 73 146	✠**100A1** SS 6/81 U.K. coasting service ✠**LMC** EL H 15/16"U2 FN 517	**1969**-6 J. Lewis & Sons Ltd.—Aberdeen (357) 40,26 9,68 2,629 35,67 9,15 5,34 Ba 8,0 2 dks rf 76 Coll BH to U dk 4 to 2nd dk WB142t incl. DTm55t DTf22t	**M General Cargo** 12bth P 1 Ho 12,2 1 TwD 21,8 ER B.677 2 Ha (stl) (4,9 × 6,4) (7,4 × 6,7) ER Cr 1(7)	2 Oil 4SA each 6Cy. 142 × 160 sr geare to sc. shaft 818bhp (602kW) ✠ NE 7/82 Kloeckner Humboldt Deutz Koe Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.) 11k
7202073 254767	**ISLANDER** ex Miss April ex SC 725 **Theresa MacAllister** Seattle, Wa United States of America	**122** 23 —		**1943** Harbor B.B. Co.—Terminal Island, Ca *32,74* 5,54 2,85	**Wood TM Fishing**	2 Oil geared to sc. shafts 320bhp (235kW) General Motors Corp. U.S. Fuel (d.o.)
7942790 237494	**ISLANDER** **Tallmadge Bros. Inc.** Bridgeport, Ct United States of America	**111** 90 —		**1938** ....Brooklyn, NY *18,90* 9,05 2,44 1 dk	**M Fishing**	Oil 225bhp (166kW) U.S.
7123461 HO3131 9078-PEXT1 Df Esd Gc Rdr RT	**ISLANDS STAR** ex Alafoss-80 ex Merc America-74 **Chausy Shipping & Trading Co. S.A.** Panama Panama	T.Mk **499** 321 1 306 **1 389** 922 —	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (309) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 4(3,5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd 12k
7391783 EGSC 290 Df Esd Gc Pfd Rdr RTv	**ISLAS DOS** **Cementos de las Islas S.A.** Romualdo Alvargonzalez S.A. Gijon Spain	**2 988** 1 544 5 540	✠**100A1** SS 5/79 ✠**LMC** EL S 1 5/8"U2 FN 2384	**1975**-5 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.121) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DT fwd 234T	**M Cement Carrier** Self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared t sc. shaft 4 000bhp (2 942kW) Deut Hijos de J. Barreras S.A. Vig Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14k
6618598 EFBG 2856	**ISLAS FICAS** **Vapores de Pasaje S.A.** Vigo Spain	**313** 183 —		**1968** Maritima del Musel S.A.—Gijon (76) 33,86 30,00 7,60 3,66 2 dks	**M General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseill
6724311 HCIG Df Esd Gc Rdr RT	**ISLAS GALAPAGOS** **Flota Bananera Ecuatoriana S.A.** Irgens Larsen A/S Guayaquil Ecuador	**6 625** 3 678 5 598	AB	**1968** Cant. Nav. Apuania—Marina di Carrara (84) 139,02 17,84 7,621 126,02 17,81 11,61 4 dks RW rf 610	**M General Cargo** CSD Ref. Ice strengthened 4 Ho In.8 863 4 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fia Fiat S.G.M. Torin Gen 4 × 400kW Fuel 1 413,5t
7232353 EEKZ 273 Df Esd Gc Pfd Rdr RTv	**ISLAS UNO** **Cementos de las Islas S.A.** Romualdo Alvargonzalez S.A. Gijon Spain	**3 081** 1 593 5 601	✠**100A1** SS 4/81 ✠**LMC** EL S 1 5/8"U2 FN 2384	**1972**-11 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.111) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DT fwd 231t	**M Cement Carrier** Self-unloader 4 Ho 16,0 14,7 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deut Hijos de J. Barreras S.A. Vigo Gen 4 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14kn
7369572 Gc Rdr RT	**ISLAY 3** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (4) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7369584 Gc Rdr RT	**ISLAY 4** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (5) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
8034679 618126	**ISLE DERNIERE** **Zapata Haynie Corp.** Houma, La United States of America	**530** 367 —		**1980** ....Mermentau, La *49,69* 10,22 3,64 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) U.S.A.
7202085 259752	**ISLE OF CAPRI** ex SC 1373 **Thomas J. K. Clairmont** Seattle, Wa United States of America	**121** 82 —		**1943** Harbor B.B. Co.—Terminal Island, Ca *32,71* 5,49 2,85 conv Submarine Chaser —	**Wood TM Fishing**	2 Oil 2 400bhp (1 765kW) U.S.A. Fuel (d.o.)
7521625 2MTM 376982 Rdr RT	**ISLE OF CUMBRAE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**201** 90 72	✠**A** SS 3/81 ferry Firth of Clyde service, limiting line Skipness, Garrock & Failand Heads ✠**LMC** EL (C) FN 389	**1977**-3 Ailsa SB. Co. Ltd.—Troon (551) 38,00 10,24 1,312 31,81 9,78 2,42 1 dk rf 864 6BH	**TM RoRo Cargo/Ferry** Deck Cargo 160dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 146 × 190 440bhp (324kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 14kW 220V 50Hz a.c. 2 Directional propellers fwd 2 aft 8,5kn
7429267 DGZB Df Esd Gc Rdr RT	**ISLE OF MAN** ex Bokelnburg-81 ex Bourgogne-78 ex Bokelnburg-75 **Partenreederei m.s. 'Bokelnburg'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 270** 943 3 350	GL	**1975** Husumer Schiffsw.—Husum (1431) *95,44* 13,52 4,909 13,49 7,50 P 13,8 F 6,8 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20' 1 Ha (49,7 × 10,2) ER	Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 14kn

5057814 359067 Df Esd Pfd Rdr RTv	**ISLE OF TIREE** ex Ocean Hunter-74 ex Caledonian-71 **Roderick Cunningham (Scalpay) Ltd.** Stornoway United Kingdom	**130** 52 —	✠Classed LR until 1/68	**1960**-1 J. & G. Forbes & Co.—Sandhaven (154) 7,07 25,61 7,01 2,60 B 5,5 F 3,1 1 dk BK 254 conv Side Trawler Fishing 74	**Wood M General Cargo** 1 Ho 10,0	Oil 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamford Gen 1 × —kW 24V d.c. Fuel 12,0t (d.o.) 11,5kn
5264493 VXFR 179194 Df Esd Gc Rdr RT	**ISLE ROYALE** ex Orefax-73 ex Southcliffe Hall-61 **Kesmark Ltd.** Montreal, P.Q. Canada	**3 095** 2 203 5 461	*Classed BC until 28/1/72	**1947**-11 Canadian Vickers Ltd.—Montreal, P.Q. (231) 104,04 13,37 5,252 102,11 13,34 7,17 RQD 26,0 F 10,7 1 dk len & deepened 59	**M General Cargo** Mchy.aft G.4 081 B.3 912 4W	Oil 2SA 10Cy. 206 × 508 with flexible coupling & dr geared to sc. shaft 1 600bhp (1 177kW) E made44 refitted6/60 Fairbanks Morse & Co. Chicago, Illinois Fuel 215,5t 8kn
7618026 TFVO 1610 Df Esd Gc Pfd Rdr RT	**ISLEIFUR** ex Durid-81 **Isleifur H/f** Vestmannaeyjar Iceland	T.Mk **428** 160 — **473** 191 —	NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (28) 44,71 9,02 —/4,996 38,59 9,00 6,71 2 dks rf 89 BK 102	**M Fishing** Ice strengthened 3 Ho/Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (d.o.)-5,0pd 12kn
6412023 TFCT 0250 Df Esd Rdr RT	**ISLEIFUR IV** **Hafnarberg H/f** Thorlakshofn Iceland	**172** 69 —	(NV)	**1964** Orens M/V—Trondheim (31) 33,23 6,96 3,353 29,16 6,91 3,54 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 2,4 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 sr geared to sc. shaft 450bhp (331kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
5105398 SV3777 3227 Df Rdr RTm	**ISLERO-S** ex Strovili-81 ex Erik Jarl-68 **Chion Shipping Co. Ltd.** Piraeus Greece	**438** 155 505	(NV)	**1955** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.97) 56,04 8,95 3,220 51,47 8,92 5,29 1 dk & S dk RW rf 127	**M General Cargo** OSD Ref 2 Ho 16,3 13,1 1 TwD 28,3p ER G.1 048 B.963 In.227 2 Ha (each 4,5 × 2,6) ER 4W Der 1(8) 4(3)	Oil 4SA 8Cy. 285 × 420 635bhp (467kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel 53,0t (d.o.)-2,5pd 11,5kn
6606088 Df Esd Gc Pfd Rdr RTm	**ISLI** ex Ernabide-78 Morocco	**183** 114 —	BV	**1965** Ast. Zamacona S.A.—Bilbao (20) 32,92 6,20 3,175 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.39 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 65,0t (d.o.) 10,25kn
6871504 UUKJ M-27347	**ISLITSA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**334** 88 180	RS	**1961** ............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
8127074 Df Esd Gc Rdr RT	**ISLOFF 1003** **Island Integrated Offshore Services Inc.** Zamboanga Philippines	**594** 578 1 200	**✠100AN** barge Philippine Islands coastal service FN 756	**1982**-2 DMC Shipbuilders Inc.—Zamboanga (38) 45,95 13,01 2,820 45,73 12,79 3,74 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
8127086 Df Esd Gc Rdr RT	**ISLOFF 1004** **Island Integrated Offshore Services Inc.** Zamboanga Philippines	**594** 578 1 200	**✠100AN** barge Philippine Islands coastal service FN 756	**1982**-2 DMC Shipbuilders Inc.—Zamboanga (39) 45,95 13,01 2,820 45,73 12,79 3,74 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
8117562	**ISLOFF 1414** **Island Integrated Offshore Services Inc.** Manila Philippines	**960** — 750	**✠100AN** barge Philippine Islands coastal service FN 541	**1981**-8 D. M. Consunji—Zamboanga (35) 38,38 10,95 2,898 38,10 10,67 3,51 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
8117574	**ISLOFF 1515** **Island Integrated Offshore Services Inc.** Manila Philippines	**960** — 750	**✠100AN** barge Philippine Islands coastal service FN 526	**1981**-8 D. M. Consunji—Zamboanga (36) 38,38 10,95 2,898 38,10 10,67 3,54 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
5267823 YKAI 1192 Df Esd RTm	**ISMAIL** ex Maro-75 ex Ozean-66 **Mohamad Ahamadnag Masi & Faysal Ismail** Tartus Syria	**420** 287 715	(GL)	**1953** Schiffsw. H. Rancke—Hamburg (196) *50,69* 8,18 3,302 8,11 3,87 P 9,2 F 5,8 1 dk RW len 55	**M General Cargo** 1 Ho 32,3 ER G.934 B.850 2 Ha (each 13,7 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
7729679 TCSA 4585	**ISMAIL BEYLI** **Beyak Beyli Yakit Nakliye Ticaret ve Sanayi A.S.** Istanbul Turkey	**390** 235 610	AB (Class cont.)	**1979** Gultekin Dokerel Gemi Insaat—Izmir (40) 54,72 3,201 49,41 7,61 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg

6813629 TCBG 3891 RT	**ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**389** 277 732	BV	**1968** Gemi-is Kolleketif Sirketi—Fener, Istanbul (9) 49,94 8,77 3,680 46,16 8,75 4,04 1 dk	**M General Cargo** 1 Ho ER G.874 B.824 2 Ha (each 9,9 × 4,3) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 7kn
7319606 UNDB M-32634 Df Esd Gc Pfd Rdr RT	**ISMAILIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 519** 2 951 — **9 056** 4 667 13 740	RS	**1974** Alexandria Shipyard—Alexandria (133) 152,79 20,65 —/9,391 140,01 20,50 12,04 2 dks	**M General Cargo** Ref 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) E made69 fitted74 B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
7723936 7THU Df Esd Gc Rdr RTm/h/v	**ISMARA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**1 963** 1 432 3 600	GL	**1978** Schlichting-Werft—Travemuende ((271)) 87,76 13,62 5,720 83,83 13,59 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Oil Wine Vegetable oil Ice strengthened Mchy.aft L.3 750	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 715kW 380/220V 50Hz a.c. 13,5kn
6806561 HOVK 10862-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**ISMENE** ex Fleur-80 ex Joprima-71 **Ismene Shipping S.A.** Endeavour Shipping Co. S.A. Panama Panama	**4 202** 2 313 6 047	**100A1** **LMC** EL (T) 477,0/46,0U2 FN 2590 (BV) (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (361) 114,74 16,64 6,478 106,03 16,62 7,80 P 22,9 F 10,7 1 dk rf 102 5BH WB1724T incl. dk. tanks between hatches 269T	**M General Cargo** Ice strengthened 3 Ho 18,9 28,0 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 400bhp (294kW) MAN Halberstadt Halberstadt AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 660,5t (d.o.)-15,5pd 14kn
6723800 TFEW 1488 Df Esd Gc Pfd Rdr RT	**ISNES** ex Frines-77 ex Fritre-73 **Isskip H/f** Reykjavik Iceland	**2 831** 1 780 4 506	NV	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13385) 95,81 13,95 6,389 87,48 13,90 7,85 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** 2 Ho 28,0 32,9 ER G.6 068 B.5 748 2 Ha (stl) (20,7 22,7 × 8,9) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 440V a.c. Fuel 244,0t (d.o.)-15,5pd 13kn
7612278 DHLE Esd Gc Rdr RTm/h/v	**ISNIS** **Reederei Harmut Leistikow K.G. m.s. 'Isnis'** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	**864** 559 2 107	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (561) 75,01 4,852 68,64 12,81 7,12 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 040 B.3 735 TEU 119 C. 119/20' 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 990bhp (1 464kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
6818863 OGVG 1455 Esd Rdr RTm/v	**ISO-PUKKI** **Turun Sataman Liikennetoimisto** Turku/Abo Finland	**265** — —	✠Classed LR until 7/1/77	**1968**-12 A/B Asi-Verken—Amal (87) 31,17 9,28 4,198 28,25 9,01 4,81 RFD 6,1 BK 102	**D-E Tug/Icebreaker** Ice strengthened 1 Ha (stl) Cr 1(5)	2 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 665kW 400V d.c. connected to 1 elec. motor & sc. shaft Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 2 × 108kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 12,5kn
7708687 GCGH 703216 Df Esd Gc Pfd Rdr RT	**ISOCARDIA** **North Sea Marine Leasing Co. Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	*39 932* *11 979* 47 594	**100A1** Class Contemplated FN 10737	**1982** Harland and Wolff Ltd.—Belfast (1712) 209,99 31,45 12,451 203,03 31,41 21,47 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 58 950	Oil 2SA 6Cy. 900 × 1800 18 600bhp (13 681kW) B&W Harland and Wolff Ltd. Belfast 16kn
7908861 JJLT 122201 Df Esd Gc Pfd Rdr RT	**ISOKAZE MARU** **Abo Shoten Ltd.** Onomichi, Hiroshima Pref. Japan	**10 617** 6 898 16 628	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (881) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 604	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. Fuel-21,5pd 13,25kn
7322550 JGIF 114045 Df Esd Gc Pfd Rdr RT	**ISOKAZE MARU** **Nissui Senpaku K.K.** Tokyo Japan	**3 730** 2 055 5 280	NK	**1973** Naikai Zosen—Taguma Shipyard, Innoshima (372) 113,75 16,01 7,017 106,00 15,98 8,79 P 26,9 F 14,1 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.5 217 3 Ha (stl) (each 6,2 × 4,0) ER Der 6(5)	Vee Oil 4SA 12Cy. 400 × 520 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 575kW 450V a.c. Fuel 1 152,0t-23,5pd 16,5kn
5330967 IOWP 637 Df Esd Rdr RTm	**ISOLA D'ELBA** ex Skane-66 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**499** 155 —	RI (GL)	**1961** Martin Jansen Schiffswerft u. Mfbk. —Leer (45) 56,06 10,70 3,234 51,01 10,39 4,09 1 dk rf 838	**TM RoRo Cargo/Ferry** Deck Cargo 200dk P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
7945273 IOWQ 921	**ISOLA D'ISCHIA** ex Blackheath ex LCT (4) **Buono Beniamino ed Altri** Napoli Italy	**420** 243 —	RI	**1944** ....United Kingdom 54,97 11,59 1,391 54,08 11,56 2,29 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 178 × 196 1 200bhp (883kW) Paxman-Ricardo Colchester
6800220 ILEH 83	**ISOLA DI CAPRI** ex Jan Molsen-67 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**1 210** 657 —	(GL) (RI)	**1925** Blohm & Voss K.a.A.—Hamburg 56,62 11,03 10,99 4,04 B 31,1 2 dks	**TM Ferry** 1900P	2 Oil 4SA each 6Cy. 285 × 420 760bhp (559kW) NE 56 Masch. Augsburg-Nuernberg (MAN) Augsburg
5165099 IOWT 793 RT	**ISOLA DI PONZA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**654** 309 124	RI	**1956** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM Ferry** Vehicles 700P 1 Ho B.80	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn

5165104 IOWX 787 RT	**ISOLA DI PROCIDA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**654** 310 124	RI	**1956** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (609) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM Ferry** Vehicles 1 Ho B.80	700P	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
5206075 GXYA 376793 Df Esd Rdr RT	**ISOLDA** ex Brenda C.-82 ex Lenie-78 **Jackman Shipping Ltd.** Cowes United Kingdom	**400** 231 526	BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (229) 46,08 8,01 2,972 44,00 7,90 3,26 P 13,2 F 25,0 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 29,9 G.784 B.731 2 Ha (each 11,5 × 4,6) 2W Der 2(2)		Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9kn
5165142 OGDU 1479 Df	**ISOLDA** **Iikka Karvonen** Turku/Abo Finland	**272** 180 366	✠Classed LR until 4/61	**1902**-8 Lodose Varv A/B—Lodose (5) 37,14 7,98 3,556 34,45 7,93 3,66 P 7,7 F 3,1 1 dk R BK 178 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (6,4 × 2,9) (7,3 × 4,1) ER 2W		Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 10,0t (d.o.) 8,75kn
6807436 FVTW 4092 Df Esd Rdr RTm/h/v	**ISOLE** ex Gorgol-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **852** 345 1 214 **1 520** 759 1 695	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (688) 82,71 11,84 4,064/4,801 73,49 11,82 6,51 2 dks rf 279	**M General Cargo** Ref. Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	10P	Vee Oil 4SA 16Cy. 240 × 220/230 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 15kn
7727669 JRXP 119289 Df Esd Gc Pfd Rdr	**ISOMAE MARU No. 11** **Isomae Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**314** 162 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1251) 52,08 3,301 46,16 8,62 3,66 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 310 × 460 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7708675 GCGJ 399061 Df Esd Gc Pfd Rdr RT	**ISOMERIA** **North Sea Marine Leasing Co. Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**42 070** 22 911 47 594	**✠100A1** liquified gas carrier for the carriage of Propane and butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.25kg/cm^2 at min. temp. of minus 48°C **✠LMC UMS** **IGS** EL Pt 660,0/95,0U2 FN 10737	**1982**-4 Harland and Wolff Ltd.—Belfast (1711) 209,99(BB) 31,45 12,451 203,03 31,41 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top, btm and STs 18190T DTf 125T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 58 950		Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 10,2kgf/cm^2 (10,0bar) AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) & htr 10,7kgf/cm^2 (10,5bar) Spt 10,2kgf/cm^2 (10,0bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17kn
8014459 JG4133 123727 Df Esd Gc Pfd Rdr RT	**ISONAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 —		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (830) ... ... 30,51 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**		2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shaft 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
5405413 IBNT 633 Df Esd Gc Rdr RT	**ISONZO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**5 522** 3 077 7 305	**✠100A1** SS 5/79 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{4}$"SQ FN 3747 AB RI	**1962**-11 Cant. Nav. Breda S.p.A.—Venezia (221) 138,99 18,55 7,494 126,02 18,50 11,23 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 102 Coll BH to S dk 7 to 2nd dk WB1671t incl. DTmf732t	**M General Cargo** Ref 5 Ho G.12 688 B.11 493 In.232 5 Ha 12W Der 1(30) 1(15) 7(12) 2(5)	OSD	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torino AuxB 107lbf/in^2 (7,4bar) e(ex.g) 107lbf/in^2 (7,4bar) Fuel 1 130,0t 16,5kn
7238096 JG3236 114540 Pfd Rdr RT	**ISOPRENE MARU** **Kano Kaiun K.K.** Hojo, Japan Ehime Pref.	**1 725** 893 2 072	NK	**1972** Oshima Dock K.K.—Yoshiumi (513) 80,12 12,02 4,674 74,50 11,99 5,59 P 19,9 F 7,1 1 dk RW	**TM Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) cyl horizontal ER L.(gas) 2 115		2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. Fuel 189,0t-9,0pd 12,5kn
6718075 EFDF Esd Gc Rdr RT	**ISORA** ex Lago San Mauricio-75 **Naviera del Sur S.A. (SURNAVE)** Santa Cruz de Tenerife Spain	T.Mk **1 639** 756 2 601	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL Q $1\frac{1}{2}$"U2 FN 1939	**1967**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (210) 96,68 13,85 5,671 88,02 13,81 8,21 Ba 29,6 F 9,8 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk.5 to 2nd dk WB400t incl. DTf58t **SURVEYS OVERDUE — CLASS SUSPENDED 16/8/81**	**M General Cargo** Ref. 4 Ho 17,1 17,1 17,8 ER 9,9 In.4 202 6 Ha (stl) (3,9 3,9 3,9 3,9 3,9 × 5,0) ER (3,9 × 5,0) Der 12(1,5)		Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 49,5t (d.o.) 203,0t (hvf)
7700910 JRSN 119277 Df Gc Pfd Rdr RT	**ISOTOKU MARU No. 3** **Shogoro Isono** Nakaminato, Japan Ibaraki Pref.	**299** 148 —		**1977** K.K. Ichikawa Zosensho—Ise (1340) 3,310 45,01 7,92 3,71 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7856692 JG3662 119315	**ISOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**		3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 20,5kn

7328683 TCGN 4251 Df Esd Gc Pfd Rdr RT	**ISPARTA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	16 964 11 079 27 002	AB	**1973** Namura SB. Co. Ltd.—Osaka (414) 177,04(BB) 10,415 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho G.34 178 5 Ha (stl)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 806,5t 15kn
5165192 UHKK M-17034 Df Esd Gc Rdr RT	**ISPOLNITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	1 077 — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (246) 61,30 11,94 4,501 11,46 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.222 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7851056 3EKF 10012 -PEXT	**ISRAT** ex Setoji-82 Panama Panama	396 188 —		**1966** Kochiken Zosen—Kochi (305) 41,00 2,450 38,00 9,01 3,46 1 dk	**M RoRo Cargo/Ferry** 202P	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7403160 HO6341 9792-LI Df Esd Gc Rdr RT	**ISSA** ex Auk Truck-82 **Mansal Offshore Panama S.A.** Panama Panama	499 185 820	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 12,5kn
5362960 T40 Df Esd Rdr RT	**ISSA** ex Carlton-74 ex Toften-69 **Ahmed Sayed Issa** Tripoli Lebanon	434 205 620	BV	**1958** Karlstads Varv A/B—Karlstad (138) 67,52 9,43 4,111 63,99 9,40 5,03 1 dk len 65	**M General Cargo** 2 Ho ER G.1 702 B.1 545 2 Ha (17,3 13,7 × 4,7) ER 6W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 61,0t (d.o.)-3,0pd 10,5kn
5254802 ODEU T65 Df Esd Gc Rdr	**ISSA 1** ex Valeriane-79 ex Scalmike-76 ex Holnis-74 ex Hugo Oldendorff-69 ex Nora Hugo Stinnes-64 **Issa Navigation Co.** Tripoli Lebanon	3 048 1 579 4 216	GL	**1956** Atlas Werke A.G.—Bremen (390) 101,02 14,48 6,112 101,00 14,41 8,16 P 25,3 RQD 35,4 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 874 B.5 502 5 Ha (8,6 8,6 6,8 6,8 7,7 × 7,1) ER 10W Der 1(15) 1(10) 10(5)	2 Oil 4SA each 6Cy. 385 × 580 with hydraulic coupling & gearing to sc. shaft 2 300bhp (1 692kW) Maschinenbau Kiel A.G. Kiel Fuel 233,5t 12,5kn
5027742 C4TA 374260 RTm	**ISSAM STAR** ex Famuz Star-78 ex Christina-77 ex Leon-74 ex Astrea-72 ex Astrea Siam-64 ex Astrea-53 **Braconia Co. Ltd.** Limassol Cyprus	396 196 752	HR (RI)	**1953** Navalferro Const.—Viareggio (6) 51,77 8,51 3,709 46,89 8,49 4,14 1 dk RW	**M General Cargo** 2 Ho 17,9 21,0 ER G.977 B.935 2 Ha (each 9,6 × 5,1) ER 2W Cr 2(5) Der 2(3)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7523867 356430	**ISSANO** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	105 47 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7808102 624022 Rdr RT	**ISSAQUAH** **State of Washington** **(Department of** **Transportation)** Seattle, Wa United States of America	2 469 1 749 1 880	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (343) *91,87* 23,98 4,757 23,93 7,14 2 dks	**M RoRo Cargo/Ferry**	Vee Oil 4SA 12Cy. 229 × 267 reverse reduction geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Erie, Pa Gen 2 × 300kW a.c. Controllable pitch propeller fwd , 1 aft 16kn
8130473	**ISSER 1** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algeria	*247* *74* —	100A1 Class Contemplated FN 348	**1982** Nagasaki Zosen K.K.—Nagasaki (807) 3,657 26,07 9,01 4,32	**M Tug**	Oil Niigata Eng. Co. Ltd. Japan
8021402 JD2404 118611 Df Esd Gc Pfd Rdr RT	**ISSHIN MARU No. 31** **K.K. Yamanaka Suisan** Samani, Japan Hokkaido Pref.	124 40 —		**1980** Narasaki Zosen K.K.—Muroran (1002) 38,31 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7645122 ENLT M-14777 Df Esd Gc Rdr RT	**ISSLEDOVATEL** **U.S.S.R.** Novorossiysk U.S.S.R.	710 92 374	RS	**1977** ..............U.S.S.R. 54,79 (BB) 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
6809886 UQQS M-26309 Df Esd Rdr RT	**ISSLEDOVATEL** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	572 110 331	RS	**1964** ..............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,75 1 dk conv Side Trawler Ref Fishing —	**M Research** Ice strengthened 2 Ho B.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5165257 YTQX RTm	**IST** ex Baltica-38 ex Sillesund ex Rana **Splitska Plovidba** Split Yugoslavia	302 194 420	(JR)	**1917** Aktieb. C. O. Christianson & Co. —Stromstad 37,90 7,29 3,455 35,87 7,27 3,79 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.549 2 Ha (each 5,1 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 62 Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel 16,5t (d.o.) 7,5kn

7212781 Df Esd Gc Pfd Rdr	**ISTANA IV** ex Gracita-80 ex Negros-78	**2 997** 1 514 6 102	 (NK)	**1972** Imai Zosen—Kochi (311) 102,06 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 566,0t-13,0pd 12,25kn
7041613 TCRI 4209 Df Esd Gc Pfd Rdr RT	**ISTANBUL** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**3 445** 1 574 559	 AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (181) 91,72 4,204 81,62 16,50 6,00 4 dks	**TM Passenger/RoRo Cargo/Ferry** 413P	2 Oil 4SA each 9Cy. 410 × 470 geared to sc. shafts 9 000bhp (6 620kW) N.V. Werkspoor Amsterdam Fuel 183,0t 18kn
7308396 WY8696 525492	**ISTINA** ex The Gerald ex Sander **National Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5165283 TCUF 249	**ISTINYE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	 (GL)	**1951** Verschure & Co's Schps. —Amsterdam (Co159) 46,46 8,21 2,413 3,15 F 7,7 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 900bhp (662kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 12kn
6419057 YTMI Df Esd Gc Rdr RT	**ISTRA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**5 635** 2 812 1 640	 BV JR	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (248) 116,82 16,54 5,290 105,01 16,50 7,60 1 dk	**TM Passenger Ship** 312bth P 1 Ha (1,5 × 2,5) Cr 4(5) 2(3) 1(2)	2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sulzer Jugoturbina Karlovac Gen 5 × 268kW 400V a.c. Fuel 274,5t 18kn
6405501 UJDP M-17117 Df Esd Gc Rdr	**ISTRA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	 RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (226) 102,29 14,03 6,000 93,20 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7710771 YUGA Df Esd Gc Pfd Rdr RT	**ISTRANKA** **Istarska Plovidba (ISTRAPLOV)** Pula Yugoslavia	**11 155** 6 146 15 884	✠100A1 ✠LMC UMS EL Et 577,5/56,0U3(a) FN 5140 JR	**1979**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (317) 152,51(BB) 22,66 9,576 144,00 22,60 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T DTf1984T STs in way of holds & TwDks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 1 201,0t (hvf) 15,75kn
			DELAYED IN SHATT—AL—ARAB			
8105727 ELBQ4 7136 Df Esd Gc Rdr RT	**ISTRIA** **Industrial Freighters Corp.** Monrovia Liberia	**30 064** 22 122 64 911	 AB (Class cont.)	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2787) 224,95(BB) 32,26 12,942 215,42 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1500 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6826705 IMBB 3449 RTv	**ISTRIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 36 65	 RI	**1968** Campanella Cantieri Navali S.p.A. —Savona (48) 28,38 8,54 3,048 27,01 8,27 3,87 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 81,5t (d.o.) 12kn
7522772 JPAB 117769 Df Esd Gc Pfd Rdr RT	**ISUZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** 129 —		**1976** Naikai Zosen—Taguma Shipyard, Innoshima (403) 7,83 2,561 59,09 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Seisakusho Chiba
7231543 JG2196 106062 Esd Rdr RT	**ISUZU MARU** **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**699** 486 1 205		**1972** Honda Zosen—Saiki (601) 63,51 9,83 4,268 58,50 9,81 4,50 1 dk	**M Asphalt Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6926787 JM3124 106492 Rdr	**ISUZU MARU** ex Taisho Maru No. 15-79 ex Kotobuki Maru No. 12 **Isuzu Kisen Y.K.** Hazu, Japan Aichi Pref.	**465** 298 870		**1969** K.K. Matsuura Zosen—Kinoe (138) 54,21 8,51 3,709 48,70 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER G.960 B.874 1 Ha (28,5 × 5,5) ER	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Kobe Hatsudoki K.K. Nagasaki 12,5kn
5412208 8KGW 93457	**ISUZU MARU** ex Kosei Maru **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**427** 238 649		**1963** Kishimoto Zosen—Kinoe (140) 50,07 7,62 3,302 45,01 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER G.824 B.783 1 Ha (22,5 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 350 × 400 520bhp (382kW) E made54 fitted63 Ikegai Tekkosho Tokyo 10,5kn

7425986 JH2539 116549 Rdr RT	**ISUZU MARU** **Yokkaichi Port Authority** Yokkaichi, Japan Mie Pref.	**271** 97 —		**1975** Uchida Zosen—Ise (759) 9,63 2,794 33,30 9,61 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8150916 JK2028 95736	**ISUZU MARU No. 2** **Y.K. Nakamatsu Koun** Sakaiminato, Japan Tottori Pref.	**199** 90 300		**1965** Matsuo Shipbuilding Co. Ltd. —Matsue 32,11 3,001 27,51 7,51 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7933347 JL4738 123863	**ISUZU MARU No. 2** **Isuzu Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**138** 66 —		**1979** Y.K. Kaneko Zosensho—Hojo (134) *29,11* 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil Japan
8151685 JK2508 100637	**ISUZU MARU No. 3** ex Taiko Maru **Etsuji Hiramoto** Sakaiminato, Japan Tottori Pref.	**199** 100 —		**1967** Aki Kogyo K.K.—Kure 34,02 29,49 8,01 3,20 1 dk	**M Dredger/Sand Carrier**	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7629439 JQYZ 105226 Rdr	**ISUZU MARU No. 10** ex Fukusho Maru No. 15-78 **Maeda Kaiun Y.K.** Fukutomi, Japan Saga Pref.	**997** 626 1 925		**1969** Murakami Hide Zosen K.K.—Hakata (53) 70,01 10,52 5,106 65,00 10,49 5,59 1 dk	**M Tanker** Chemical 4 Ta ER L.2 400	Oil 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 445V a.c. 12kn
5165350 Df Esd Pfd Rdr	**ISUZU MARU No. 12** **Ricsan Development Corp.**	**240** 126 —		**1961** Miho Zosensho K.K.—Shimizu (285) 42,14 7,24 36,99 7,22 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7314606 JPTQ 115187 Df Esd Gc Pfd Rdr	**ISUZU MARU No. 21** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	**253** 130 —		**1973** Yamanishi Zosen K.K.—Ishinomaki (740) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7927257 JKNS 124233 Df Esd Gc Pfd Rdr RT	**ISUZU MARU No. 23** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	**283** 144 345		**1980** Miho Zosensho K.K.—Shimizu (1158) 48,49 8,44 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5346409 HP3047 2229-71 Df Esd Rdr	**ISVANIA** ex Svano-71 ex Fryken-61 **Beharrys Compania Navegacion S.A.** Panama Panama	**999** 479 1 245	**✠100A1** SS 11/80 Str. nav. ice **✠LMC** EL m FN 968	**1938**-8 Aalborg Vaerft A/S—Aalborg (59) 65,94 10,11 4,382 61,63 10,06 5,64 P 15,9 RQD 25,3 F 8,6 1 dk R 4BH WB384t	**M General Cargo** 2 Ho ER G.1 946 B.1 859 3 Ha (each 9,1 × 4,8) ER 6W Der 6(5)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) Atlas-Diesel A/B Stockholm Fuel 91,5t 10kn
7346386 PPHK 7039 Df Esd Gc Rdr RT	**ITABAIANA** ex Heysa-79 **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (196) 116,39 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 171kW 450V 60Hz a.c. 14kn
7120938 PPEC 6381 Df Esd Gc Rdr RTv	**ITABERA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 9 856 **10 416** 5 776 12 676	BV ✠Classed LR until 19/4/79	**1972**-2 Stocznia Gdanska im. Lenina —Gdansk (B444/06) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 L.884 TEU 158 C. 158/20' 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
6410439 PP2745 Df Esd Rdr RT	**ITABIRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**149** 70 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1287) 25,94 7,57 2,439 23,78 7,32 3,15 RW BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 63,0t
5165403 PUJV	**ITACOATIARA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	C ....

7208211 PPEW 6490 Df Esd Gc Pfd Rdr RTm/h/v	**ITAGIBA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 — **10 416** 5 776 12 938	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (39) 160,94(BB) 23,02 —/9,729 150,02 22,94 12,25 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20′ 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
5165427 PP4143	**ITAGUASSU** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**1 928** 1 146 —	✠Classed LR until 9/49	**1923**-5 Lage Irmaos—Rio de Janeiro *87,79* 13,16 4,573 13,11 5,72 P 9,5 F 11,9 1 dk R	**TM General Cargo** Ref B.3 256	2 Oil 2SA each 4Cy. 380 × 660 Sulzer Bros. Ltd. Winterthur Fuel 132,0t 8kn
7016541 PPEH 6326 Df Esd Gc Pfd Rdr RT	**ITAIMBE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**7 894** 3 254 — **10 416** 5 776 12 941	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (35) 160,94(BB) 22,99 —/9,729 150,02 22,94 15,27 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 318	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20′ 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 815,5t 20,5kn
7005956 PPDT 6280 Df Esd Gc Pfd Rdr RT	**ITAITE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 13 963	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (34) 176,94(BB) 23,02 9,729 166,00 22,93 15,27 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 318 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
5165453 PP2499	**ITAJAI** ex Oity-55 ex Maistas-38 ex Coldair-36 ex Kongsdal ex Liana ex Denetown ex Ernst **Empreza Nacional de Navegacao Ltda.** Rio de Janeiro Brazil	**641** 347 818		**1915** Helsingborgs Varfs A/B—Helsingborg (35) 56,24 9,17 3,658 9,12 1 dk R	**S General Cargo** G.1 065 B.988 3W	C 2Cy. 425 & 800 × 535 Helsingborg Varfs A/B Halsingborg Fuel 162,5t (c) 6,5kn
7531515 PP2242 Df Esd Gc Rdr RT	**ITAJUBA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Natal Brazil	**244** 139 —	(GL)	**1976** Est. EBIN/So S.A.—Niteroi (70) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12kn
6513994 IBIH 242 Df Esd Gc Rdr RT	**ITALIA** **Costa Armatori S.p.A.** Cagliari Italy	**12 218** 6 703 2 660	AB RI	**1967** Cant. Nav. Felszegi—Trieste (76) 149,00(BB) 21,34 6,424 132,72 20,73 10,52 3 dks	**TM Passenger Ship** 452bth P 1 Ho ER 1 Ha (4,1 × 3,9) ER Cr 2	2 Oil 2SA each 9Cy. 560 × 1150 15 000bhp (11 033kW) NE 78 Sulzer Cantieri Navali Riuniti Italy Gen 4 × 704kW 19kn
5165491 IOXS 50	**ITALIA APONTE** ex Italia-54 ex Spiro Xydias-33 **Giovanni Aponte fu Luigi** Castellammare di Stabia Italy	**181** 71 —	RI	**1925** Cant. Scaglio Olivi—Pola 39,50 6,00 2,083 37,90 5,97 3,13 F 7,7 1 dk R	**TM Ferry** —P	2 Oil 4SA each 8Cy. 220 × 280 1 000bhp (736kW) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 12,5kn
5165506 IOYK 6	**ITALIA L.** ex Italia-32 ex Maasnymph **Societa di Navigazione 'Lignano Marittima' S.r.l.** Monfalcone Italy	**181** 79 78	(RI)	**1903** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel 46,31 6,05 1,728 44,00 5,97 2,90 1 dk R	**S Ferry** —P	T 3Cy. 279 422 & 721 × 349 275ihp (202kW) Arnhemsche Stooms. Arnhem Fuel 12,0t (o.f.) 10kn
5339224 ILBF 1171 Df Esd Rdr RTm	**ITALIABELLA** ex Monte Beigua-75 ex Statenlaan-67 **Mancimar S.n.c. di Antonio e Vincenzo Mancino** Napoli Italy	**498** 242 899	RI ✠Classed LR until 12/67	**1956**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (138) 59,67 9,50 3,696 54,01 9,40 5,72 P 13,2 RQD 16,5 1 dk, pt S dk rf nil	**M General Cargo** OSD 2P 1 Ho 35,0 1 TwD 16,9 ER G.1 472 B.1 331 2 Ha (each 12,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 63,0t (d.o.) 11kn
8034007 617244	**ITALIAN GOLD** **Uncle Sam of 76 Inc.** Gloucester, Ma United States of America	**127** 102 —		**1979** ....Middletown, RI *21,16* 7,22 3,15 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.

7350961 IBKL 3604 Df Esd Gc Pfd Rdr RT	**ITALICA** **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 24 220	AB RI	**1975** Italcantieri S.p.A.—Genova (4301) 209,89(BB) 30,56 10,389 192,01 30,48 18,19 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.41 150 TEU 813 C.Ho 453/20′ (40′) C.Dk 360/20′ 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electr Cant. Nav. del Tirreno e Riuniti Riva Trigo Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5
7350911 IBCN 3582 Df Gc Rdr RT	**ITALMARE** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**43 806** 24 923 81 876	RI (AB)	**1974** Italcantieri S.p.A.—Genova (4294) 259,01(BB) 14,047 247,99 31,98 19,21 F 18,0 rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) (11,5 15,5 11,5 15,5 11,5 15,5 11,1 15,5 11,5 × 13,8) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Tries Gen 2 × 800kW 1 × 650kW a.c. 16
5205825 IPEH 3625 Df Esd RT	**ITALO** ex Lello-76 ex Soneck-62 **Navigazione Alga S.p.A.** Genova Italy	**1 287** 691 1 760	RI (GL)	**1953** Atlas Werke A.G.—Bremen (386) 71,10 10,72 5,017 63,99 10,70 6,38 F 8,0 2 dks H 16,8 RW	**M General Cargo** CSD 2 Ho ER G.2 425 B.2 170 6W Der 1(15)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 74,0t 12
6927951 PPDH 6248 Df Esd Gc Pfd Rdr RT	**ITANAGE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 13 963	AB	**1969** Ishikawajima do Brasil—Rio de Janeiro (33) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 318 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulz Ishikawajima do Brasil Rio de Janeir Gen 3 × 450kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5k
7052222 PPET 6301 Df Esd Gc Pfd Rdr RTm/h/v	**ITAPAGE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (37) 176,94(BB) 22,99 9,729 166,00 22,94 15,24 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 318 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulze Ishikawajima do Brasil Rio de Janeir Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5k
5165594 PUWH RT	**ITAPARICA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**494** 218 —		**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1086) 46,16 8,41 42,52 8,01 3,51 2 dks RW	**TM Ferry**	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7043350 PPAB 6336 Df Esd Gc Pfd Rdr RTm/h/v	**ITAPE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (36) 176,94(BB) 22,99 9,729 166,00 22,94 15,24 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, &, 4 & 5 holds rf 318 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20′ (40′) C.Dk 251/20′ (40′) incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7516400 PPKP 8952 Df Esd Gc Rdr RTm/h/v	**ITAPORANGA** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**5 386** 3 219 7 200	GL	**1978** Est. EBIN/So S.A.—Niteroi (93) 107,57 16,44 7,551 100,77 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Brazil Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7017791 PPEL 6275 Esd Gc Rdr RT	**ITAPUCA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 3/80 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1971**-10 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (795 /B22) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 453 L.650 TEU 156 C. 156/20′ 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
6930788 PPDQ Df Esd Gc Rdr RT	**ITAPUI** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 894** 3 267 — **10 395** 5 767 12 222	**✠100A1** SS 4/80 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1971**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (793 /B20) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 421 L.650 TEU 156 C. 156/20′ 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn

7206835 PPEY Df Esd Gc Rdr RTm/h/v	**ITAPURA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 4/80 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5430	**1972**-9 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (799 /B26) 160,94(BB) 23,02 —/9,621 150,02 22,93 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 674 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c,s 13,5p,c,s × 5,3) ER (6,4 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20kn
7118507 PPEX 540290 Df Esd Gc Pfd Rdr RTm/h/v	**ITAQUATIA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (38) 176,94(BB) 23,02 9,729 166,00 22,94 13,26 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 318 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,4) (18,9 × 15,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20kn
6919629 PPDC 6260 Df Esd Gc Pfd Rdr RT	**ITAQUICE** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 894** 3 267 — **10 395** 5 767 12 938	AB	**1970** Ishikawajima do Brasil—Rio de Janeiro (32) 160,94(BB) 22,99 —/9,729 150,02 22,92 13,21 P 59,2 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 318	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 815,5t 20,5kn
7118923 PPEV 6293 Df Esd Gc Rdr RTm/h/v	**ITASSUCE** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 2/81 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5430	**1972**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (797 /B24) 160,94(BB) 23,02 —/9,621 150,02 22,93 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 674 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c,s 13,5p,c,s × 5,3) ER (6,4 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20,5kn
7107857 PPED 6458 Df Esd Gc Rdr RTm/h/v	**ITATINGA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 9 856 **10 416** 5 776 12 676	 **✠Lloyd's RMC** BV ✠Classed LR until 30/3/79	**1971**-9 Stocznia Gdanska im. Lenina —Gdansk (B444/05) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref pt higher tensile steel 5 Ho 19,4 22,4 23,1 23,1 22,4 G.19 071 B.17 560 In.1 677 TEU 158 C. 158/20' 9 Ha (stl) (8,2 × 5,5) (13,6 × 8,2) (13,6 13,6 13,6 13,6 13,6 13,6 × 6,0) (7,2 × 6,7) 16W Der 1(60) 1(30) 16(5,25)	Oil 2SA 6Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 038,0t (hvf) 20,5kn
6521276 UJTI M-28044 Df Esd Gc Rdr RT	**ITELMEN** **U.S.S.R.-'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 170** 1 225 1 434	RS	**1965** ............U.S.S.R. 84,69 14,03 5,690 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7329857 UMOT M-32041 Df Esd Gc Rdr RT	**ITKUL** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7633167 ELBW3 7183 RT	**ITM MARINER** ex Maersk Barge 9-81 **Second Trinity Shipping Corp.** ITM Offshore Monrovia Liberia	**5 325** 5 080 9 815	**✠100A1** SS 3/81 pontoon EL P $1\frac{9}{16}$"FSWR FN 3079	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (519) 91,83 27,82 4,871 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	**Crane Barge**	
7535846 JG2174 116364 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 5** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**116** 35 —		**1975** Kitanihon Zosen K.K.—Hachinohe (123) 35,67 2,501 30,61 6,90 2,80 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota, Gumma
8106707 8KFF 124989 Df Gc Rdr RT	**ITO MARU No. 8** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 55 —		**1981** K.K. Yoshida Zosen Tekko —Kesennuma (301) 39,04 (BB) 2,401 32,11 7,07 2,70 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7818896 JG3881 121741 Df Esd Pfd Rdr RT	**ITO MARU No. 11** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**129** 59 180		**1978** Tokushima Zosen K.K.—Fukuoka (1307) 38,10 (BB) 2,501 32,31 6,61 2,85 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 11kn

7934846 8KBK 123175 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 18** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 59 —		**1979** Kidoura Zosen K.K.—Kesennuma (373) *32,10* 7,03 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	Niiga
7313365 JPRZ 114768 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 73** ex Shinei Maru No. 73-80 **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**126** 54 179		**1973** Fujiwara Zosensho—Omishima (36) 36,50 6,38 2,820 31,81 6,30 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	Osai
6820282 JKCP 103932 Df Esd Gc Pfd Rdr RT	**ITOHAM MARU** ex Musashino Maru-77 **Sanwa Senpaku K.K.** Tokyo Japan	**2 995** 1 574 4 191	NK	**1968** Miho Zosensho K.K.—Shimizu (654) 110,50 15,04 6,478 102,01 15,02 8,01 P 26,0 F 15,3 1 dk	**M General Cargo** Ref. 3 Ho ER In.4 329 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 3(3)	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Kobe Hatsudoki Seizosho Gen 3 × 296kW 450V a.c. Fuel 1 071,0t-18,5pd	Mitsubis Kob 16k
7029213 PPDF 6193 Df Esd Gc Rdr RTh/v	**ITORORO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**10 402** 5 608 15 620	BV	**1970** Brodogradiliste "3 Maj"—Rijeka (534) 143,11 22,81 7,360 134,02 22,61 10,01 P 18,0 B 8,0 F 17,1 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Tvornica Dizel Motora "3 Maj" Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd	Sulz Rijek 13,5k
7701433 JG3695 121450 Gc Rdr	**ITOSHIMA MARU** **Kogin Lease K.K. (IBJ Leasing)** Tokyo Japan	**491** 286 1 530		**1977** K.K. Matsuura Zosen—Kinoe (256) 70,11 11,03 4,160 65,03 11,00 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kob
7927128 JL4778 123927 Gc Rdr RT	**ITSUHOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**455** 289 1 277		**1980** Kinoura Zosen—Hakata (58) 4,320 55,43 11,02 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Takamats
7724875 JL4328 121024 Rdr RT	**ITSUKI MARU** **Kadota Kaiun Y.K.** Tosa, Japan Kochi Pref.	**499** 334 1 236		**1978** Miura Zosen—Saiki (550) 60,00 10,04 3,752 55,00 10,00 4,40	**M Tanker**	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kob
7238216 JG3187 113976 Esd Gc Pfd Rdr RT	**ITSUKUSHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**221** 79 76		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (434) 31,37 8,64 2,629 28,00 8,62 3,51 1 dk	**TM Tug** 30dk P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 445V 60Hz a.c. Fuel 44,0t (d.o.)-5,5pd	Osak 11kr
7401473 JK3695 115372	**ITSUKUSHIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 133 132		**1973** Kanbara Zosen K.K.—Onomichi (198) 29,49 7,55 1,601 27,01 7,52 2,70 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 400 380bhp (280kW) Mitsubishi Heavy Industries Ltd.	Yokohama
8125791 JK4298 125747	**ITSUKUSHIMA** **Sanwa Senpaku** Kure, Japan Hiroshima Pref.	**196** 54 125		**1981** Kyoei Zosen K.K.—Japan (118) 28,10 8,03 3,420 26,01 8,01 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 440 The Hanshin Diesel Works Ltd.	Akashi
8035893 JK4290 124639	**ITSUKUSHIMA MARU** **Tadaishi Koyaishi** Kurahashi, Japan Hiroshima Pref.	**148** 85 —		**1981** Hongawara Zosen K.K.—Fukuyama (145) *28,11* 6,41 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil	Japan
7205544 JK3419 110842	**ITSUKUSHIMA No. 2** ex Shigei Maru No. 8-76 **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 87 96		**1971** Kanbara Zosen K.K.—Onomichi (177) 33,81 10,01 2,001 28,61 10,00 2,90	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Fuel (d.o.)	Japan
7706639 JL4265 118952 Gc Rdr	**ITSUWA MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 326 1 550		**1977** Yamanaka Zosen K.K.—Namikata (178) 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8018182 PEXW Df Esd Gc Pfd Rdr RT	**ITTERSUM** **N.V. Stoomvaart-Maatschappij 'Oostzee'** Amsterdam Netherlands	**35 561** 24 649 62 390	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 6 holds may be empty **✠LMC** **UMS** EL N† 660,0/76,0U3(a) FN 10856	**1982**-8 Namura SB. Co. Ltd.—Imari (855) 225,03(BB) 32,26 12,361 217,02 32,21 17,81 F 16,8 1 dk rf nil 9BH WB32750T incl. topside tanks in holds 9814T Comb. btm & STs in holds 9617T, No. 4 hold 10642T	**M Bulk Carrier** 7 Ho 25,5 24,9 24,9 24,9 24,9 24,9 24,9 ER G.73 389 7 Ha (stl) (each 16,6 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) & htr primary 15,9kgf/cm^2 (15,6bar) secondary 17,9lbf/in^2 (1,3bar) Spt 10kgf/cm^2 (9,9bar) rcv 6kgf/cm^2 (5,89bar) Gen 1 × 520kW 2 × 460kW 450V 60Hz a.c.	Sulzer Kobe

7531539 PP2054 Df Esd Gc Rdr RT	**ITU** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Porto Alegre Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	(72)	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Mecanica Pesada S.A. Fuel (d.o.)	MAN Taubate 12kn
6810562 EFSF 1818 Df Esd Pfd RT	**ITUARTE** **J. San Martin & Hijos** San Sebastian Spain	**151** 74 —	(BV)	**1968** S.L. Ardeag—Bilbao *28,47* 6,81 2,998 26,22 6,79 3,71 1 dk	(41)	**M Fishing** Side Trawler 1 Ho ER G.120 2 Ha (each 1,0 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) E made76 fitted— Cons. Echevarria Controllable pitch propeller Fuel 34,5t (d.o.)	B&W Bermeo 10kn
6809898 UKJU M-19833	**ITURUP** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42		**TM Tug** Ice strengthened 2W	2 Oil 2SA each 6Cy. 300 × 500 NE made64 Russkiy-Diesel Works	Leningrad 12kn
7704136 EHRH Df Esd Gc Pfd Rdr RT	**ITXAS CANTABRICO** **Pesquera Vasco Andaluza de Tunidos S.A.** Bermeo Spain	**1 169** 515 1 465	BV	**1978** Ast. de Huelva S.A.—Huelva 64,22 11,61 6,120 61,63 11,41 8,41 2 dks	(108)	**M Fishing** Tuna Seiner Ref. Mchy.aft	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Hijos de J. Barreras S.A. Fuel 377,0t (d.o.)	Deutz Vigo 16kn
7363140 EGGD 2670 Df Esd Gc Pfd Rdr RT	**ITXAS EDER** **Atun-Gane S.A.** Bermeo Spain	**806** 405 845	BV	**1974** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao 56,11 48,52 11,10 7,65 2 dks	(89)	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Hijos de J. Barreras S.A. Fuel 237,0t (d.o.)	Deutz Vigo 12,5kn
7610660 EHMG Df Esd Gc Pfd Rdr RT	**ITXAS ESTE** **Congeladores Sur-Norte** Bermeo Spain	**1 010** 453 1 350	BV	**1978** Ast. de Huelva S.A.—Huelva 65,11 11,92 5,501 57,71 11,61 8,11 2 dks	(80)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 16Cy. 241 × 305 4 000bhp (2 942kW) S.A. Cockerill-Ougree- Providence Fuel 323,5t (d.o.)	Belgium 14kn
7610646 EHKE Df Esd Gc Pfd Rdr RT	**ITXAS NORTE** **Congeladores Sur-Norte** Bermeo Spain	**1 010** 453 1 350	BV	**1977** Ast. de Huelva S.A.—Huelva 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	(78)	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 16Cy. 241 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence	Seraing 15,5kn
7052868 EFWX 109 Df Esd Pfd Rdr RT	**ITXAS ONDO** **Marbasa S.A.** Ondarroa Spain	**265** 95 195	BV	**1970** Ast. de Murueta S.A.—Guernica 38,00 7,62 3,601 34,50 7,60 4,12 1 dk	(105)	**M Fishing** Side Trawler Ref 2 Ho ER In.221	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Fuel 116,5t (d.o.)	Mannheim 13kn
7208833 EFZC 121 Df Esd Rdr RT	**ITXAS ORATZ** **Francisco Arauco Acarregui y otros** Ondarroa Spain	**235** 77 —	(BV)	**1971** S.A. Balenciaga—Zumaya 37,27 30,99 7,01 3,79	(203)	**M Fishing** Side-fishing	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Cons. Echevarria	Alpha Bermeo 10kn
7610658 EHIY Df Esd Gc Pfd Rdr RT	**ITXAS SUR** **Congeladores Sur-Norte** Bermeo Spain	**1 010** 453 1 350	BV	**1977** Ast. de Huelva S.A.—Huelva 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	(79)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 16Cy. 241 × 305 geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Fuel 323,5t (d.o.)	Seraing 16,25kn
7363114 EGJU 152 Df Esd Gc Rdr RT	**ITXAS TXORI** **Pesqueras Ondarrotarra S.A.** Ondarroa Spain	**324** 126 —	BV	**1974** S.A. Balenciaga—Zumaya 40,11 8,03 33,79 7,85 3,84 2 dks	(241)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau	Kiel 12,5kn
6925109 EDFV 2540 Df Esd Gc Rdr RT	**ITXAS ZIERBANA** ex Albacora Uno-82 **Cantabrica de Tunidos S.A.** Bermeo Spain	**879** 321 818	BV (GL)	**1969** Ast. Celaya—Bilbao 49,69 5,030 44,51 11,10 5,34 1 dk	(102)	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Hijos de J. Barreras S.A.	Deutz Cadiz 12kn
6727349 EFPV Df Esd Gc Pfd RT	**ITXAS-GANE** **Antonio Murelaga y otros** Ondarroa Spain	**209** 75 120	(BV)	**1968** Ast. Zamacona S.A.—Bilbao 29,52 25,07 7,32 3,81 2 dks	(27)	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 159 × 203 855bhp (629kW) NE 73 Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois 10,5kn
7385447 EDDL Df Esd Gc Rdr RT	**ITXASKI** **Pesqueras Elias S.A.** Pasajes Spain	**330** 131 —	BV	**1974** S.A. Balenciaga—Zumaya 41,99 8,03 34,98 8,01 4,20 1 dk	(240)	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 178,5t (d.o.)	Kiel
7001106 GBVH 398056 Df Esd RT	**ITXASO** **Interpesco Securities Ltd.** Celtic Management & Trading Ltd. Falmouth United Kingdom	**217** 74 —	BV	**1969** S.L. Ardeag—Bilbao 30,89 7,01 28,43 6,43 3,89 1 dk	(53)	**M Fishing** Side Trawler 1 Ho ER G.170	CSD Oil 4SA 8Cy. 242 × 320 sr geared to sc. shaft 1 080bhp (794kW) Anglo-Belgian Co. N.V. Fuel 81,0t (d.o.)	Gent/Gand 10kn

7903495 CB2445 Df Gc Pfd Rdr RT	**ITZUMI** **Government of The Republic of Chile (Ministerio de Economia - Fomento y Reconstruccion)** Valparaiso Chile	**329** 39 160	NK	**1979** Miho Zosensho K.K.—Shimizu (1117) 40,59 7,83 3,360 36,07 7,80 4,02 F 22,3 1 dk	**M Research/Fishing** Stern Trawler Ref G.45 B.39 In.39 1 Ha (1,0 × 1,0) ER	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasa Gen 2 × 240kW a.c. 11,5
6512720 H4EO U067 Rdr RT	**IU MI NAU** ex Sumoto Maru-80 **Coral Seas Ltd.** Honiara Solomon Islands	**518** 257 102		**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (236) 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	**M Ferry** 571dk P	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd 15k
7715006 HO8087 8861-78 Df Esd Gc Rdr RT	**IVA** **Pacific Truck & Trailer Line Shipping Corp.** Panama Panama	T.Mk **852** 510 1 806 **2 900** 1 905 —	**100A1** SS 11/78 roll on—roll off **LMC** EL S 467,5/42,0U2 FN 2027 (AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (174) 93,81 17,99 3,693/— 85,45 14,80 8,92 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car deck pipe tunnel 1302T	**TM RoRo Cargo** Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigat Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers 13k
6413118 UHAJ M-27591 Df Esd Gc Rdr RT	**IVAN AIVAZOVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 285	RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 3,8 × 3,7) ER 7W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to elec. motors each of 6 300shp (4 634kW) & geared to sc. shaft U.S.S.R Gen 4 × 1250kW 16,5k
5165764 UNKN M-19872 Esd	**IVAN BABUSHKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils S.A.—Tamise/Temse (1329) 101,20 14,28 5,779 91,45 14,25 8,39 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthu Fuel 195,0t (d.o.) 13,75k
7368360 Df Esd Gc Rdr RT	**IVAN BABUSHKIN** **U.S.S.R.** Baku U.S.S.R.	**868** 371 1 050	(BV)	**1974** IHC De Klop B.V.—Sliedrecht ((Co821)) 56,16 10,32 3,988 52,25 10,30 4,55 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 630 1 sandpump Der 1(2)	2 Oil 2SA each 5Cy. 190 × 350 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen a/d Le 2 Controllable pitch propellers Fuel 40,5t (d.o.) 9k
7703871 ULYT M-33433 RT	**IVAN BOCHKOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 931** 1 274 1 759	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B408/01) 94,01 15,93 5,671 93,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 3 Ha (0,6 × 0,6) (2,3 2,3 × 2,0) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c. 15,75kn
7721304 Df Esd Gc Pfd Rdr RT	**IVAN BOGUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (112) 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
5165776 UVHM M-19511 Df Esd Gc Rdr RT	**IVAN BOGUN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 209** 447 1 090	RS	**1955** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 64,62 9,96 5,54 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 529 3 Ha (7,0 6,8 6,8 × 4,1) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 67 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7029495 UPPK M-30174 Df Esd Gc Rdr RT	**IVAN BOLOTNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 350** 611 1 791	RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,0t (hvf) 12,5kn
7826271	**IVAN BORZOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS	**1980** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B406/09) 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn

7384259 UZZD M-33404 Df Esd Gc Rdr RT	**IVAN BYELOSTOTSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**6 551** 3 311 7 425	**1975** Stocznia Gdanska im. Lenina—Gdansk (B465/17) RS 135,41(BB) 18,04 7,462 134,98 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6701046 UYDA M-28084 Df Esd Gc Rdr RT	**IVAN CHERNOPYATKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 433** 872 1 460	**1966** .............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6906610 UZVO M-29429 Df Esd Gc Rdr RT	**IVAN CHERNYKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,989 RS 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,8) ER (13,1 × 9,8) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7029988 URLH M-29061 Df Esd Gc Rdr RT	**IVAN CHIGRIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 352** 788 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733462 UPEO M-34856	**IVAN DERBENYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **3 987** 1 543 4 600	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,097 RS 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened 1 Ho B.11 600 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn
7233448 UFZE M-27396 Df Esd Gc Rdr RT	**IVAN DVORSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 407** 866 1 451	**1967** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5165790 UEJB M-26411 Df Esd Gc Rdr	**IVAN FEDOROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **8 120** 3 360 — **10 026** 4 663 9 900	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/08) RS 155,12 20,05 8,202 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.11 774 5 Ha (6,1 6,1 6,1 × 3,9) ER (6,1 6,1 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
5415901 USLI M-26988 Df Esd Gc Rdr RT	**IVAN FRANKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 064** 11 032 6 007	**1964** VEB Mathias-Thesen-Werft—Wismar (125) RS 155,00 25,00 —/8,109 142,02 23,53 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 750bth P Ice strengthened 2 Ho B.1 869 2 Ha (5,4 5,7 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) Sulzer N.V. Werkspoor Amsterdam 20,5kn
6822668 UYYK M-27631 Df Esd Gc Rdr RT	**IVAN GOLUBETS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	**1965** VEB Volkswerft Stralsund—Stralsund (7056) RS 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6700030 UTPP M-27918 Df Esd Gc Rdr RT	**IVAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/19) RS 154,90 20,22 7,860/9,011 143,16 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn

7362093 SIJD 11447 Df Esd Gc Rdr	**IVAN GORTHON** ex Bravik-82 **Gorthons Rederi A/B** Helsingborg Sweden	**1 599** 712 3 100	NV	**1974** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (163) 99,70 15,60 4,928 94,80 15,40 11,36 2 dks rf 500	**M RoRo Cargo/Container Ship** Deck-guides 12bth P Stern door & ramp Ice strengthened Mchy.aft B.8 515	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd 15kn
7513850 UYTP M-31779 Df Esd Gc Rdr RT	**IVAN GREN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 833** 1 059 1 150	RS	**1975** .............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made73 fitted75 CKD Praha Praha 12kn
6405824 YTHG RT	**IVAN GUNDULIC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**102** 50 —	JR	**1955** Brodogradiliste Vranjic—Vranjic 28,00 6,25 2,693 25,02 6,20 3,13 1 dk	**Wood M General Cargo** 1 Ha (1,6 × 1,5) Der 2(0,25)	Oil 4SA 5Cy. 230 × 300 214bhp (157kW) Etab. Crepelle Lille Gen 1 × 1kW 24V d.c. 7kn
7423275 UWVT M-17394 Df Esd Gc Pfd Rdr RT	**IVAN KIREYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (315) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7620184 UFHK S-32831 Df Esd Gc Rdr RT	**IVAN KOLYSHKIN** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.5 197 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7231232 UYVP M-31555 Df Esd Gc Rdr RT	**IVAN KOROBTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
7610995 UFSS M-32506 Df Esd Gc Rdr RT	**IVAN KOROTEYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7824077 Df Esd Gc Pfd Rdr RT	**IVAN KORZUNOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (489) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7007875 UTOL M-28133 Df Esd Gc Pfd Rdr RT	**IVAN KOTLYAREVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 478** 7 267 14 300	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (276) 176,23 21,32 9,802 165,18 21,25 12,65 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho ER 1 Cell.Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7028659 ESPX M-28208	**IVAN KOVALYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 91	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6605840 UMVO M-27611 Df Esd Gc Rdr RT	**IVAN KRAMSKOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 3,8 × 3,7) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 17kn
6501496 UOAG M-26315 Df Esd Gc Rdr RT	**IVAN KRUZENSHTERN** ex Ledokol 6-66 **U.S.S.R. -Baltic Shipping Co.** U.S.S.R.	**2 306** — 1 092	RS	**1964** Admiralteiskiy Shipyard—Leningrad 67,70 18,29 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd

7740491 UQTM S-35536 Df Esd Gc Rdr RT	**IVAN KUDRYA** **U.S.S.R. -Dnepr River Shipping Co.** Kerch U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7511577 UNUC M-33413 Df Esd Gc Pfd Rdr RT	**IVAN KULIBIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/09) RS 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8009167 OVHS S-17470	**IVAN KULIBIN** **U.S.S.R.** Leningrad U.S.S.R.	**2 232** 690 4 987	**1982** Oy Laivateollisuus Ab—Turku/Abo (341) RS 95,00 13,21 4,001 90,20 13,01 5,52 1 dk	**TM General Cargo/Training Ship** Ice strengthened 2 Ho ER B.3 475 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller 11,5kn
7031278 ENHS M-28842 Df Esd Rdr RT	**IVAN LAMANOV** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**863** 218 353	**1967** ............U.S.S.R. 55,12 9,53 3,112 RS 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10kn
7828592 Df Esd Gc Rdr RT	**IVAN LESOVIKOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
8038182 M-37587	**IVAN LYUDNIKOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	**1982** ............U.S.S.R. 103,13 5,801 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8131908 Df Esd Gc Pfd Rdr RT	**IVAN MAKARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	**1981** VEB Warnowwerft Warnemuende —Warnemuende (143) RS 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
7503415 UNLO M-32559 Esd Gc Rdr RTm/h	**IVAN MOSKALENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 516	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,36 9,230 RS 144,61 22,18 13,44 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
5165829 UKPF M-19877 Df Esd Gc Rdr RT	**IVAN MOSKVIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 655	**1958** J. Boel et Fils S.A.—Tamise/Temse (1334) RS 120,50 16,74 6,711 109,00 16,64 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 3,2DTp&s ER 22,1 16,0 G.9 755 B.8 293 4 Ha (11,2 16,1 × 6,4) ER (12,8 10,3 × 6,4) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
7117383 UIBK M-29658 Df Esd Gc Rdr RT	**IVAN MOSKVITIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**2 141** — 1 141	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,058 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors U.S.S.R. 2 propellers aft 1 fwd
7831109 Df Esd Gc Rdr RT	**IVAN NESTEROV** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 RS 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn

6900094 USSH M-28048 Df Esd Gc Rdr RT	**IVAN PANOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 433** 872 1 460	**1965** ............U.S.S.R. 84,71 14,03 5,811 RS 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5165831 UPVX M-2792 Df Esd Gc Rdr	**IVAN PAVLOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 570	**1956** Ch. Nav. de La Ciotat—La Ciotat (182) RS 129,70 16,84 6,890/7,519 120,40 16,79 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) Schneider & Cie Le Creusot Fuel 872,0t (o.f.) 13,75kn
6805024 UVBQ M-8601	**IVAN PLYUSNIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	**1961** ............U.S.S.R. 47,30 10,29 4,217 RS 5,52	**D-E Tug** Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13kn
7384716 UDUQ M-33401 Df Esd Gc Rdr RT	**IVAN POKROVSKIY** **U.S.S.R.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/16) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7640615 UIWE M-33852 Df Esd Gc Rdr RT	**IVAN POLOZKOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7511589 UNXZ M-33414 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 890	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/10) RS 139,60(BB) 18,04 6,581/7,779 128,00 18,00 11,51 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8002535 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -North-Western River Shipping Co.** U.S.S.R.	**2 233** 691 1 987	**1981** Oy Laivateollisuus Ab—Turku/Abo (337) RS 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/Training Ship** Ice strengthened Mchy.aft B.3 475	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller 11,5kn
7384211 UQWZ M-32692 Df Esd Gc Rdr RT	**IVAN RUSAKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 425	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/65) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
5165855 UBIK M-11574 Df Esd Gc Rdr	**IVAN RYABOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/61) RS 108,87 14,66 6,641 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 579,0t (o.f.) 12,5kn
7032466 ULSS M-29063 Df Esd Gc Rdr RT	**IVAN SEREDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7942128 Df Esd Gc Rdr RT	**IVAN SERGIYENKO** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7333743 UJIQ M-17331 Df Esd Gc Pfd Rdr RT	**IVAN SHADR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (206) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7611004 UHWO M-33805 Df Esd Gc Rdr RTm/h	**IVAN SHEPYETKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 512	RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,230 144,61 22,18 13,39 P - F - 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,2p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
6708733 UYIJ M-29031 Df Esd Gc Rdr RT	**IVAN SHISHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 5,1 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7642522 UEVQ M-33796 Df Esd Gc Rdr RT	**IVAN SIVKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1976** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7611224 UVEK M-33535	**IVAN SKURIDIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 954** 1 527 4 600	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Bow door Ice strengthened 1 Ho ER B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16,75kn
6870249 UMZE M-10149	**IVAN SPIRIDONOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	RS	**1957** ....East Germany 39,15 7,37 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7509603 UWMO M-32202	**IVAN STROD** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
8131879 Df Esd Gc Pfd Rdr RT	**IVAN SUSANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (113) 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
7323748 UBXJ M-32647 Df Esd Gc Rdr RT	**IVAN SYRYKH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 185** 5 758 13 955	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/03) 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7622912 M-37573 Df Esd Gc Rdr RT	**IVAN TEVOSYAN** **U.S.S.R.** U.S.S.R.	**62 860** 38 371 108 480	RS	**1982** Okean Shipyard—Nikolayev (104) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn

7017480 5LWQ 3551 Df Esd Gc Pfd Rdr RTv	**IVAN TOPIC** **Compania Naviera Termar S.A.** Marfin Management Trust (Reg.) Monrovia Liberia	**23 596** 16 186 38 612	**✠100A1** CS 2/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL J† 3"U2 FN 8128	**1970**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2151) 195,00(BB) 28,28 11,202 183,01 28,20 16,21 P 17,7 F 19,2 1 dk rf nil NS 9BH WB14148t incl. Comb. btm & STs in holds 5866t Topside tanks in holds 6113t	**M Bulk Carrier** 7 Ho 20,5 19,6 19,6 19,6 19,6 19,6 19,6 ER G.54 653 7 Ha (stl) (each 11,4 × 12,2) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm² (7,4bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 2 222,0t (hvf) 15,75kn
6801846 LZHN 138 Df Esd Gc Rdr RT	**IVAN VAZOV** Launched as Almak **Navigation Maritime Bulgare** Varna Bulgaria	T.Mk **9 069** 5 883 13 259	BR ✠Classed LR until 5/3/71	**1968**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (280) 143,64 19,66 8,916 132,16 19,59 11,97 Ba 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.16 824 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(60) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 818kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd
7518197 LZEE Df Esd Gc Rdr RTm/h	**IVAN ZAGUBANSKI** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 480	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,26 9,170 144,61 22,18 13,42 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 320kW 1 × 80kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7703912	**IVAN ZIMAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/05) 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
6602965 HO3839 1168 6-82 Df Esd Gc Pfd Rdr RT	**IVANA** ex Glowe-81 **Astromarine Enterprises Inc.** Panama Panama	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Grol's Scheepswerven—Zuidbroet (62) 47,96 9,17 3,380 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7332517 IBUI 658 Df Esd Gc Rdr RTm/h/v	**IVANFRANCESCO F.** **Ferruzzi S.p.A.** Ancona Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (276) 223,50 30,61 12,345 179,53 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.67 260 HeCls. ptB	Oil 2SA 7Cy. 840 × 1800 18 044bhp (13 272kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd 15kn
5165922 UODP M-22190 Df Esd Gc Rdr RT	**IVANOVO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1956** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,681 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 14 132 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 13kn
5382831 IRNV 695 Df Esd Gc Rdr RT	**IVE** ex Nives-80 ex Vives-70 **Cap. Claudio Marinzulich & Compagnie S.r.l.** Venezia Italy	**1 590** 866 1 600	RI ✠Classed LR until 5/71	**1955**-10 Kroegerwerft G.m.b.H. —Rendsburg (1077) 86,72 11,69 6,084 78,52 11,61 7,14 Ba 17,4 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 17,5 29,8 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 470 with fluid couplings & sr gearing to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.) 14kn
7638478 WYE6 442 584331 Df Esd Gc Pfd Rdr RT	**IVER FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**125** 85 —	(AB)	**1977** Main Iron Works Inc.—Houma, La (321) 3,880 29,88 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7721093 LIMN 19355 Df Esd Gc Pfd Rdr RT	**IVER HERON** **P/R Iver Heron** Iver Bugge Larvik Norway	**19 831** 13 468 35 210	NV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (51) 173,67(BB) 32,03 10,497 166,50 32,01 13,62 P - F - 1 dk	**M Tanker** Chemical Vegetable oil 31 Ta ER L.42 278 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Maskinfabrik Kobenhavn Fuel-39,5pd 15,5kn
7127223 ELAD6 6826 Df Esd Gc Pfd Rdr RTv	**IVER SOVEREIGN** ex Anco Sovereign-82 **Siwel International Shipping Ltd.** Iver Bugge Monrovia Liberia	**15 003** 9 769 24 220	**✠100A1** CS 1/82 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† $2\frac{5}{16}$"U3 FN 5992	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm² (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16kn

7005217 LLEO 17368 Df Esd Gc Pfd Rdr RTm/h/v	**IVER SWAN** ex Anco Swan-76 **S/A Nanset** Iver Bugge Larvik Norway	**15 092** 8 891 23 928	NV	**1970** Eriksbergs M/V A/B—Goteborg (642) 169,60 24,82 9,564 160,56 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical Vegetable oil 36 Ta ER L.30 408 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 328kW 1 × 30kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 850,0t (hvf)-40,0pd 16kn
7724045 ELAD5 6825 Df Esd Gc Pfd Rdr RT	**IVI** **Castalia Shipping & Finance Corp.** Monrovia Liberia	**16 390** 11 469 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4609) 180,25(BB) 9,867 172,02 23,11 13,92 P 24,7 F 15,3 1 dk rf 5	**M Bulk Carrier** 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2.221,0t (hvf)-36,5pd 18kn
7034660 SYHF 3732 Df Esd Gc Rdr RTh	**IVI** ex Magdalini-73 **Silver Shipping Co.** Piraeus Greece	**2 100** 973 3 150 **2 867** 1 767 4 399	BV	**1970** Santierul Naval Galatz—Galatz (598) 100,62 13,92 5,500/6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13,5kn
7210795 Df Esd Rdr RT	**IVINDO** ex Red Fish ex Amfreville ex LCT(4) 1206 **Entreprise de Dragage & de Travaux Publics de la Lowe (E.D.T.P.L.)** Libreville Gabon	**360** 111 390	(BV)	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell *54,87* 11,59 52,13 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 12Cy. 150 × 180 1 000bhp (736kW) NE 67 Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 7,5kn
6411512 IPCH 182 Df Esd Gc Rdr	**IVO DORMIO** ex Chemicoaster-72 **Giuseppe Dormio** Bari Italy	**793** 327 1 120	RI ✠Classed LR until 6/69	**1964**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1106) 63,51 10,19 4,217 57,61 10,10 4,35 P 18,0 Trunk 30,8 RFD 9,8 1 dk rf nil	**M Tanker** Chemical 8 Ta ER L.1 105 HeCls. C	Oil 4SA 8Cy. 300 × 450 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,0t (d.o.)-3,5pd 11,5kn
7226299 YTEI Df Esd Gc Rdr RT	**IVO VOJNOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 347 — **9 868** 6 380 16 050	**✠100A1** SS 10/81 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4527 JR	**1973**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (146) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t 15kn
7113715 HPQM 7877-77 Df Esd Gc Rdr RT	**IVON** ex Kings Star-77 **Societa de Navegacion Miriola** Panama Panama	**1 994** 1 574 3 716	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (32) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.)-9,5pd 12,25kn
6909909 H05498 1121 8-81 Df Esd Pfd Rdr RTm	**IVORY** ex Casimir Le Quellec-81 **Ivory Transport Co.** Panama Panama	**1 446** 744 2 179	✠Classed LR until 18/9/81	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
5209209 3FLM 7544-76 Df Esd Gc Rdr RTh/v	**IVORY ISLANDS** ex Linzertor-70 **Narygar Investment Inc.** Panama Panama	T.Mk **7 005** 4 572 11 306 **9 718** 6 570 15 181	BV (GL)	**1959** Flensburger Schiffsbau-Ges. —Flensburg (574) 157,46 19,41 7,862/9,441 144,61 19,31 12,02 P 26,6 B 8,0 F 13,2 2 dks RW rf 102	**M General Cargo** 12P 6 Ho 14,0 16,0 17,5 17,5 17,5 17,9 ER G.19 791 B.18 194 6 Ha (stl) (each 11,2 × 8,0) ER 12W Der 4(3-8) 8(3-5)	Oil 2SA 7Cy. 680 × 1200 5 350bhp (3 935kW) Borsig A.G. West Berlin Gen 2 × 180kW 1 × 120kW d.c. Controllable pitch propeller Fuel 792,5t (hvf) 13kn
6723123 JI2255 99554 Rdr RT	**IVORY MARU** **Kansai Kyuko Ferry K.K.** Beppu, Oita Pref. Japan	**3 155** 1 736 489		**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (894) 89,36 (BB) 13,44 3,887 82,00 13,42 6,25 2 dks RW	**TM Passenger/Ferry** 928bth 352dk P Mchy.aft	2 Oil 2SA each 8Cy. 390 × 650 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 280kW 445V a.c. Thw. thrust propeller fwd Fuel 120,0t-25,0pd 19,5kn
7402702 WYT9 269 563874 Df Esd Gc Rdr RT	**IVORY SEAHORSE** ex Sir Richard Hawkins-81 **First Security Bank of Idaho N.A.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 237 × 260 2 200bhp (1 618kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
8005214 7JVF 123741 Df Esd Gc Pfd Rdr RT	**IVY** **Nagai Kaiun K.K.** Tokyo Japan	**3 322** 1 789 5 836	NK	**1980** Murakami Hide Zosen K.K.—Hakata (186) 102,80 6,701 95,03 16,01 8,01 P 27,2 F 14,7 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.5 979	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,25kn
5005691 Pfd Rdr RT	**IVY** ex Agostino-72 ex Borthwick-60 ex Empire Gat-47 **Ivy Shipping Co. S.A.** Panama Panama	**888** 504 1 158	(RI) ✠Classed LR until 5/60	**1941**-4 A. & J. Inglis Ltd.—Glasgow (1088) 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.1 686 B.1 515 2W	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Auxiliaries Ltd. Glasgow Fuel 42,5t 9,5kn

5087998 GQAQ 343145 Df Esd RT	**IVY B** ex Caravelle-72 ex Delfdijk-64 **Van Broek Marine (Shipping) Ltd.** London, United Kingdom	**334** 199 420	BV	**1956** Hanseatische Werft G.m.b.H. —Hamburg (1) 45,04 7,62 2,750 41,13 7,60 3,05 P 15,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,9 ER G.623 B.595 2 Ha (each 0,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 225bhp (166kW) Maschinenbau Kiel A.G. Kiel Fuel 22,5t (d.o.) 8kn
7341374 GTIA 363304 Df Esd Gc Pfd Rdr RT	**IVYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London, United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 216	✠**100A1** SS 4/78 DTsf ma & a — vegetable oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1974**-6 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (54) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel Mchy.aft 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. 18kn
7220336 8JAY 112269 Df Gc Rdr	**IWACHI MARU No. 7** **Iwachi Suisan K.K.** Matsuzaki, Shizuoka Pref., Japan	**284** 141 375		**1972** Miho Zosensho K.K.—Shimizu (809) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6925434 JMSJ 105030 Df Esd Gc Pfd Rdr	**IWACHI MARU No. 8** **Iwachi Suisan K.K.** Matsuzaki, Shizuoka Pref., Japan	**284** 144 —		**1969** Miho Zosensho K.K.—Shimizu (699) 49,31 7,80 2,998 44,00 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka
7913256 JCZW 122625 Df Esd Gc Pfd Rdr RT	**IWACHI MARU No. 72** ex Tsuna Maru No. 2-81 **Iwachi Suisan K.K.** Matsuzaki, Shizuoka Pref., Japan	**299** 153 358		**1979** Miho Zosensho K.K.—Shimizu (1141) 50,17 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Diesels Ltd. Yaizu
5158230 7JTE 86126 RT	**IWAHO No. 28** ex Ieshima Maru No. 3 **Iwao Shibahara** Hamajima, Mie Pref., Japan	**183** 87 —		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (578) 33,81 6,05 3,734 29,93 6,00 2,65 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho Akashi 12kn
6502945 JM2091 95833	**IWAHO No. 58** ex Sakurajima Maru No. 8-81 **Iwaho Hamajima Kankosen Y.K.** Hamajima, Mie Pref., Japan	**491** 184 163		**1964** Hitachi Zosen—Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** 488P	2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7821776 JBUN 121952 Df Esd Gc Rdr RT	**IWAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan	**962** 260 —		**1979** Naikai Zosen—Taguma Shipyard, Innoshima (441) 77,83 9,63 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Seisakusho Tateyama
7323229 JG3222 114597 Esd Gc Rdr	**IWAKI MARU** **Hokuto Kaiun K.K.** Himeji, Hyogo Pref., Japan	**699** 294 1 804		**1973** Murakami Hide Zosen K.K.—Hakata (109) 10,55 62,01 10,52 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 600bhp (1 177kW) Makita Tekkosho Takamatsu
6920501 JCIO 103324 Df Esd Gc Pfd Rdr RT	**IWAKI MARU** **Fukushima Prefecture** Iwaki, Fukushima Pref., Japan	**220** 73 —		**1968** Narasaki Zosen K.K.—Muroran (665) 38,23 7,62 2,896 33,99 7,60 3,41 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8009387 JM5019 124659 Gc Rdr RT	**IWAKUNI MARU** **Shimazu Kaiun K.K.** Shimonoseki, Yamaguchi Pref., Japan	**6 411** 3 120 4 998	NK	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4666) 109,89(BB) 5,900 104,02 20,01 11,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta ER L.(gas) 8 082	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 700kW a.c. Thw. thrust Contr. pitch propeller fwd 13,5kn
7009615 Esd Rdr RT	**IWASHIMA MARU** **P.T. Perusahaan Pelaya Kusaya Baita**	**249** 70 479	(NK)	**1969** Kanagawa Zosen—Kobe (96) 31,60 9,02 3,306 28,50 9,00 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 570 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V a.c. Fuel 67,0t-10,0pd 13,25kn
8004507 JK4211 122168 Rdr RT	**IWASHIMA MARU** **Naigai Unyu K.K.** Kure, Hiroshima Pref., Japan	**189** 56 —		**1980** Kanagawa Zosen—Kobe (210) 2,501 28,50 8,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7649233 JE2255 117851	**IWASHIRO MARU No. 1** **Y.K. Onahama Senpaku Kogyo** Iwaki, Fukushima Pref., Japan	**691** 502 1 500		**1975** Tokai Zosen K.K.—Hakata, Ehime Pref. 60,00 4,801 54,79 13,01 5,41 1dk	**M Sand Carrier** G.1 200 1 Ha (21,0 × 9,9) ER	Oil 1 500bhp (1 103kW) Sumiyoshi Tekkosho Japan 12kn

7009445 3EZP 8166- PEXT3 Df Esd Gc Pfd Rdr RT	**IWATE** ex Hinode Maru No. 8-78 **Eastsea Shipping Co. Ltd. S.A.** Panama Panama	**2 587** 1 723 4 475	NK	**1970** Shin Naniwa Dock Co. Ltd.—Osaka (30) 94,80 (BB) 14,53 6,097 88,02 14,48 7,32 P 21,1 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 810 B.5 514 2 Ha (stl) (22,5 23,3 × 7,0) ER Der 4(15)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 192kW 445V a.c. Fuel 320,0t-14,0pd 13kn
7913969 JF2053 119989	**IWAYURI** **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**165** 83 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-33) 28,02 0,940 27,51 6,01 2,82	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki
7607235 PLXJ Df Esd Rdr RT	**IWERI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**649** 243 950	(NV)	**1978** Sterkoder M/V A/S—Kristiansund N. (74) 59,90 11,43 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7)	Oil 4SA 6Cy. 240 × 260 1 150bhp (846kW) Stork Stork-Werkspoor Diesel B.V. Netherlands
7731749 RT	**IWONA** ex Meteor-5-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR (RS)	**1976** S. Ordzhonikidze Works—Poti 34,60 6,01 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7114630 SQAU Df Esd Gc Rdr RT	**IWONICZ ZDROJ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **1 170** 506 1 439 **1 992** 996 1 911	PR	**1971** Santierul Naval Turnu-Severin—Turnu-Severin (3932) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14kn
6418314 317481 Esd Rdr RT	**IWTA AGRADOOT** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**100** — —	✠Classed LR until 7/68	**1964**-10 Atlas Werke A.G.—Bremen (409) 23,78 6,66 21,70 6,20 2,60 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts Daimler-Benz A.G. West Berlin 9,5kn
6701670 317501 Esd Rdr RTh/v	**IWTA INVESTIGATOR** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**213** 74 25	**✠100A1** SS 1/73 Bangladesh coasting service **✠LMC** EL c $\frac{13}{16}$"U2 FN 332 **SURVEYS OVERDUE — CLASS SUSPENDED 9/11/79**	**1967**-11 Cheoy Lee Shipyard—Hong Kong (1590) 36,40 6,63 1,982 33,33 6,61 3,33 1 dk rf 152 5BH WB14t	**TM Research** Hydrographic 7P 3 Ha (stl) (2,2 × 1,7) (0,9 × 0,7) (0,6 × 0,6) Der 2(1,5) 2(0,25)	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 1 520bhp (1 118kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 21kW 400V 50Hz a.c. Fuel 17,0t (d.o.) 14kn
5411852 191085 Esd Rdr RTm/h/v	**IWTA PATHFINDER** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**421** 101 —	**✠100A1** SS 9/76 **✠LMC** EL g $1\frac{1}{4}$" FN 555 **SURVEYS OVERDUE — CLASS SUSPENDED 27/11/81**	**1963**-3 Grol's Scheepswerven—Zuidbroet (58) 46,54 10,29 2,140 39,50 10,06 3,97 1 dk RW rf 483 4BH WB106t	**TM Buoy & Lighthouse Tender** 1 Ho 5,6 1 Ha (3,3 × 3,5) Der 10	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 674bhp (496kW) Lister Blackstone Mar. Ltd. Dursley Gen 3 × 50kW 220V d.c. Fuel (d.o.)
5411735 THVQ 1585 Df Esd RT	**IXILIK** ex Ile des Faisans-73 **Joseph Basurco** Bayonne France	**250** 119 —	(BV)	**1962** Ch. de l'Adour—Anglet *30,94* 7,83 7,78 1 dk len 63	**M Fishing** Side-fishing L.200 Der 2	Vee Oil 4SA 12Cy. 175 × 180/192 580bhp (427kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
5349205 3FQI 3521-73 Df RT	**IYLEN** ex Taikei Maru No. 3-73 **Celmuir Timber Corp.** Panama Panama	**259** 133 —		**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 128,0t
7429592 JK3680 115469 Rdr RT	**IYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**698** 295 241		**1975** Imamura Zosen—Kure (202) 55,76 13,11 2,642 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 3 800bhp (2 795kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6601208 JQDC 98379 Esd Gc Rdr RT	**IYO MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 232 1 102		**1966** Hitachi Zosen—Sakurajima Works, Osaka (4107) 89,41 15,85 3,709 84,03 15,80 5,44 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Vee Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 398kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 108,5t-18,5pd 15,25kn
7377701 JL4111 117386 Esd Rdr RT	**IYO MARU** **Iyo Kaiun K.K.** Nagahama, Japan Ehime Pref.	**1 350** 721 2 478		**1974** Honda Zosen—Saiki (623) 77,98 12,32 5,157 72,01 12,30 5,80 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 360 geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7815181 JL4595 122961 Rdr	**IYO MARU** **Misuka Kaiun Y.K.** Imabari, Japan Ehime Pref.	**677** 407 1 556		**1978** Kishigami Zosen K.K.—Akitsu (1288) 65,51 4,301 60,03 12,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 13,25kn

7434286	**IYO MARU**		**498**	**1975**			K.K. Matsuura Zosen—Kinoe (222)	**M General Cargo**	Oil 4SA 6Cy. 320 × 510	
JL3969			316	69,65	11,54	4,268		Mchy.aft	1 600bhp (1 177kW)	
117462	**Shingo Kaiun Yugen K.K.**		1 561	65,00	11,51	6,30			Hanshin Nainenki Kogyo	Kol
Gc Rdr	Iyo-Mishima,	Japan		2 dks						
RT	Ehime Pref.									

7823504	**IYO MARU**		**199**	**1979**			Hakata Zosen K.K.—Hakata (211)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290	
JJ3160			69	...	...	...				
121057	**Sanyo Kaiji K.K.**		—	28,55	8,60	3,51			Yanmar Diesel Engine Co. Ltd.	Japa
Rdr	Amagasaki,	Japan		1 dk						
	Hyogo Pref.									

7709746	**IYO MARU No. 3**		**116**	**1977**			Tokushima Zosen K.K.—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JL4243			22				(1250)		1 100bhp (809kW)	
120978	**Mikame Gyogyo K.K.**		—	38,05 (BB)	6,96	2,450			Niigata Eng. Co. Ltd.	Toky
Df Esd	Mikame,	Japan		31,40	6,95	2,75				
Gc Pfd	Ehime Pref.			1 dk						
Rdr RT										

7351886	**IYO MARU No. 8**		**388**	**1974**			Kimura Zosen K.K.—Yutaka (56)	**M Sand Carrier**	Oil -SA 6Cy.	
JL3920			209		11,51	4,192		Mchy.aft	1 200bhp (883kW)	
117253	**Magoshi Kaiun Y.K.**		1 200	49,99	11,49				Hanshin Nainenki Kogyo	Kob
Gc Rdr	Yoshiumi,	Japan		1 dk						
RT	Ehime Pref.									

6902078	**IYO MARU No. 8**		**199**	**1968**			Sasaki Zosen K.K.—Kinoe (85)	**M General Cargo**	Oil 4SA 6Cy. 220 × 280	
JL3031			108	39,53	7,01	2,998			500bhp (368kW)	
104099	**Masayuki Watanabe**		449	35,01	6,99	3,31		1 Ho ER	Ishibashi Kogyo	Watamats
Rdr	Omishima,	Japan		1 dk						10,5k
	Ehime Pref.							1 Ha (17,9 × 4,4) ER		

7740051	**IYO MARU No. 10**		**127**	**1978**			Sokooshi Zosensho K.K.—Higashino	**M General Cargo**	Oil 4SA 6Cy. 200 × 240	
JG2199			74				(248)	Mchy.aft	400bhp (294kW)	
117772	**Y.K. Iyomasa Kaiun**		299	36,30		2,701			Yanmar Diesel Engine Co. Ltd.	Japa
Rdr	Omishima,	Japan		33,00	7,21	4,40				10k
	Ehime Pref.			2 dks						

5166067	**IYO MARU No. 18**		**199**	**1960**			Imabari Zosen—Imabari (74)	**M General Cargo**	Oil 4SA 6Cy. 280 × 420	
JJFJ			120	40,59	6,56	2,693			450bhp (331kW)	
86305	**H. Tamai**		293	36,02	6,53	3,00		1 Ho ER	Fuji Seisakusho	Tateyama
Gc	Nichinan,	Japan		1 dk					Fuel 11,0t-2,0pd	10,5kn
	Miyazaki Pref.			RW				1 Ha (15,7 × 4,1) ER		
								2W Der 2(3)		

7531204	**IYO MARU No. 38**		**274**	**1976**			Tokushima Zosen K.K.—Fukuoka	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 440	
JL4228			139				(1187)	Mchy.aft	1 300bhp (956kW)	
119034	**Mikame Gyogyo K.K.**		—	47,71	7,62	3,201			Niigata Eng. Co. Ltd.	Tokyo
Df Pfd	Mikame,	Japan		41,99	7,61	3,61				
Rdr RT	Ehime Pref.			1 dk						

6701864	**IYO MARU No. 52**		**195**	**1966**			Shin Yamamoto Zosen—Kochi (76)	**M Fishing**	Oil 4SA 6Cy. 290 × 430	
			93	39,10	6,63	2,947		Side-fishing	650bhp (478kW)	
			—	33,61	6,61	3,31		Mchy.aft	Nippon Hatsudoki	Kobe
Df Rdr				1 dk						
RT				RW						

7824156	**IYO MARU No. 78**		**237**	**1978**			Tokushima Zosen K.K.—Fukuoka	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 460	
JL4547			108				(1308)	Mchy.aft	1 500bhp (1 103kW)	
123026	**Mikame Gyogyo K.K.**		339	46,41 (BB)	7,62	3,199			Niigata Eng. Co. Ltd.	Tokyo
Df Esd	Mikame,	Japan		39,50	7,60	3,59				
Pfd Rdr	Ehime Pref.			1 dk						
RT										

6918687	**IYO MARU No. 88**		**111**	**1967**			K.K. Izutsu Zosensho—Nagasaki	**M Fishing**	Oil 4SA 6Cy. 325 × 460	
JKXD	ex Shosei Maru No. 8		19				(496)	Side-fishing	630bhp (463kW)	
102285	**Mikame Gyogyo K.K.**		101	35,62	6,63	2,388			Nippon Hatsudoki	Kobe
Df Pfd	Mikame,	Japan		29,62	6,61	2,80				
Rdr RT	Ehime Pref.			1 dk						

7107053	**IYOSAKI**		**499**	**1971**			Asakawa Zosen—Imabari (187)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550	
JL3772			287	65,61	11,00	4,319			1 600bhp (1 177kW)	
111346	**Shintoku Kaiun Y.K.**		1 680	60,00	10,98	4,40		1 Ho ER	Hanshin Nainenki Kogyo	Kobe
Gc Rdr	Matsushima,	Japan		1 dk					Fuel 88,5t	12kn
RT	Kumamoto Pref.			RW				1 Ha (37,8 × 10,9) ER		

8020719	**IYOTOKU MARU**		**991**	**1980**			Hakata Zosen K.K.—Hakata (238)	**M Tanker**	Oil 4SA 6Cy. 320 × 640	
JL4809			630	71,63		5,088		Mchy.aft	2 000bhp (1 471kW)	
123984	**Toshitoku Kisen K.K.**		2 300		12,01	5,52			Hanshin Nainenki Kogyo	Kobe
Esd Gc	Imabari,	Japan		1 dk						
Rdr RT	Ehime Pref.									

7729887	**IYUN KORAN**		T.Mk	**1978**			.............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVVN			**2 327**	83,90	14,03	5,720		Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-35188	**U.S.S.R.-'Dalryba'**		842	RS		10,01		Ice strengthened	CKD Praha	Praha
Df Esd	Mago	U.S.S.R.	1 163	2 dks				3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								B.236 In.1 348 L.14		12kn
RT								3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9)		
								4W Der 4(3)		

6807890	**IZANAGI MARU**		**797**	**1967**			Namura SB. Co. Ltd.—Osaka (371)	**M Ferry**	Oil 4SA 8Cy. 400 × 460	
JJ2271			256	60,41	11,23	3,480		476dk P	3 400bhp (2 501kW)	
101923	**Osakawan Kosoden K.K.**		356	51,01	11,18	4,47			Fuji Seisakusho	Tateyama
Rdr RT	Sumoto,	Japan		1 dk					Gen 3 × 100kW 225V a.c.	
	Hyogo Pref.			RW						15kn

7410606 EGSO Df Esd Gc Rdr RT	**IZARRA** **Pesqueras Arego S.A.** San Sebastian Spain	**499** 241 —	 BV	**1975** S.A. Balenciaga—Zumaya (252) 48,75 8,64 3,901 42,17 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) E made77 fitted— B&W Cons. Echevarria Bermeo Fuel 131,5t (d.o.) 11kn
7713357 EHRI Df Esd Gc Pfd Rdr RT	**IZARRAITZ** **Naviera Pasai S.A.** San Sebastian Spain	**695** 475 1 195	**✠100A1** **✠LMC** EL K 357,5/28,0U2 FN 860	**1978**-12 Ast. Luzuriaga S.A.—Pasajes (215) 62,62 10,65 4,049 57,00 10,61 4,47 P 11,6 F 9,5 1 dk rf nil 3BH WB395T	**M General Cargo** 1 Ho 36,5 ER G.1 511 B.1 366 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 160bhp (853kW) B&W Cons. Echevarria Bermeo Gen 1 × 13kW 1 × 52kW 2 × 72kW 380V 50Hz a.c. Fuel-4,0pd 12kn
6929686 ENHO M-27848	**IZBERBASH** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**862** 214 361	 RS	**1966** ..............U.S.S.R. 55,40 9,50 3,099 9,48 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 10,25kn
7643370	**IZDIHAR** **Oasis Oil Co. of Libya Inc.** Tripoli Libya	— — —	**A** SS 11/81 Es—Sider Port service EL (C) 1"FSWR FN 476	**1975** N.V. Shipyard Schouten—Muiden (814) 28,88 14,20 28,00 14,00 3,00 1 dk rf nil 4BH WB100T	**Pontoon**	
7385916 CNOB 8-455 Df Esd Gc Pfd Rdr RT	**IZEM** ex Arnoya Segundo-80 **La Societe Isselmane S.A.** Agadir Morocco	**271** 95 —	 BV KR	**1974** Ast. de Murueta S.A.—Guernica (123) 38,87 8,62 3,785 31,98 8,59 6,13 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 108,0t (d.o.) 12kn
7376630 JM4061 114345 Esd Rdr RT	**IZENA MARU No. 3** **Okinawa Prefecture (Izena-Mura)** Izena, Okinawa Pref. Japan	**373** 195 208		**1974** Maehata Zosen Tekkosho K.K.—Sasebo (109) 46,06 7,83 2,598 41,00 7,80 3,41 1 dk	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
5166110 TOAC 195764 Df Esd Rdr RT	**IZENAH** ex Joselle-62 ex Lieutenant Alphonse Herbez-54 **Pecheries Porteloises** Boulogne France	**130** 56 316		**1949** At. & Ch. de la Manche—Dieppe 31,81 6,53 4,217 28,00 1 dk	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,7) (0,8 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 493bhp (363kW) E made60 fitted69 Kloeckner Humboldt Deutz Koeln Fuel 22,5t (d.o.) 11kn
7611016 UZED M-33791	**IZGUTTY AYTYKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	 RS	**1975** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 201,61 31,78 16,84 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 15,75kn
6513114 AQMC 191050 Esd RT	**IZHAR** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** M 3/80-6mos dredger Karachi harbour service & within 3 miles, November—March **✠LMC** EL (n) FN 1024	**1965**-9 Fleming & Ferguson Ltd.—Paisley (803) 72,47 12,63 3,150 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 360ihp (1 000kW) Fleming & Ferguson Ltd. Paisley 2 SB 200lbf/in² (13,8bar) hs372,6 Fuel (o.f.) 10kn
5166122 UICP M-16979 Df Esd Gc Rdr	**IZHEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 513** 2 951 8 760	RS ✠	**1958**-2 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1028) 139,40 17,66 7,849 130,31 17,61 11,87 RQD 9,8 RFD 25,3 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 663 5 Ha (stl) (9,6 9,8 9,8 × 7,1) ER (9,8 9,8 × 7,1) 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 16kn
5158448 UNET M-10045 Df Esd Gc Rdr	**IZHEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 019** 1 275 1 539	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1021) 84,51 13,42 5,512 75,04 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.147 In.1 458 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5166134 UEYB M-17103 Df Esd Gc Rdr RT	**IZHEVSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	 RS	**1963** Valmet Oy Pansion Tehdas—Turku/Abo (274) 102,32 14,05 6,001 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn

7643887 UWPT M-32481	**IZHEVSKOYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** ..............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5166146 UFJN M-24739 Df Esd Gc Rdr RT	**IZHMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 630 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V 12,5kn
5166158 USYW M-17054 Df Esd Gc Rdr RT	**IZHMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 596	RS	**1962** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (213) 102,29 14,03 6,001 93,15 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6905680 UOIA M-30260 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (303) 151,49 20,35 7,319/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
7004603 EXMT M-17261 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	(RS)	**1970** Rauma-Repola Oy—Rauma/Raumo (181) 106,08 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 6 008 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf) 13kn
5166160 UEYD M-17106 Df Esd Gc Rdr RT	**IZHORALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (275) 102,32 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6905692 UOCN M-30257 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 572** 2 725 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (302) 151,52 20,35 7,290/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
6914045 ESJR M-30299 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (262) 82,05 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5166196 TCXI 3050 Df Esd Gc Rdr RTm/h	**IZMIR** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**6 049** 3 326 1 513	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (787) 122,64 16,57 5,789 109,86 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 567P 4 Ho 16,6 16,5 17,3 17,3 G.3 980 B.3 597 In.220 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,2) (5,7 × 4,7) (4,4 × 3,7) 8W Der 2(25) 4(3)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 1 × 100kW 120/240V d.c. Fuel 244,0t (d.o.) 14kn
7301087 TCOT 4204 Rdr	**IZMIR RAFINERISI I** **Turkiye Petrolleri A.O. Genel Mudurlugu** Istanbul Turkey	**358** 114 —	**✠100A1** SS 2/82 tug Turkish coasting service **✠LMC** EL (f) FN 458	**1973**-7 Celiktrans Deniz Insaat—Istanbul (48 R7) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 317 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 84kW 380V 50Hz a.c.
7300966 TCOX 4219 Rdr	**IZMIR RAFINERISI II** **Turkiye Petrolleri A.O. Genel Mudurlugu** Istanbul Turkey	**358** 114 —	**✠100A1** SS 2/82 tug Turkish coasting service **✠LMC** EL (f) FN 458	**1973**-10 Celiktrans Deniz Insaat—Istanbul (49 R8) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 317 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c.

8111491 FUHC Esd Pfd Rdr RTm/v	**IZOARD** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	 BV (Class cont.)	**1982** Con. Mec. de Normandie—Cherbourg (34/08) 34,02 8,31 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Gen 1 × 72kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-3,0pd
5166213 Df Esd Pfd RT	**IZOARD**	**164** 55 —	 (BV)	**1958** Ch. Nav. de La Pallice—La Rochelle-Pallice (5045) 33,99 6,71 29,24 6,68 3,69 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,3) Der 1(3)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Etab. Crepelle Lille Fuel (d.o.) 11,75kn
7127338 ELBG2 7053 Df Esd Gc Pfd Rdr RT	**IZOLA** ex Oinoussian Maiden-81 ex Thames Maru-75 **Genshipping Corp.** Monrovia Liberia	**19 406** 14 158 34 595	**100A1** SS 10/79 **LMC** **UMS** EL I† 2⅞"U2 FN 7403 (AB) (NK)	**1972** Onomichi Zosen—Onomichi (229) 179,91(BB) 28,45 10,967 170,01 28,40 15,14 P 32,0 F 17,7 1 dk rf nil 7BH WB11526T incl. Comb. btm & STs in holds 5046T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 849,0t-43,0pd 14,5kn
7338626 JGWH 100868 Df Pfd Rdr	**IZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 693** 472 —		**1967** Hitachi Zosen—Mukaishima 95,54 11,59 4,115 86,47 11,56 6,79 2 dks	**M Research/Patrol Weather Ship** Search & Rescue Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 256kW 1 × 138kW 450V a.c. 18kn
7210305 JJNH 111539 Esd Gc Rdr RT	**IZU MARU No. 3** ex Cassiopeia **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 454** 3 757 2 815		**1972** Hashihama Zosen—Imabari (310) 137,85 23,42 5,614 127,01 23,40 12,50 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** 790P	2 Vee Oil 4SA each 18Cy. 400 × 460 19 080bhp (14 034kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 445V a.c. Fuel 530,5t-77,0pd 21,5kn
7225142 JJJP 111541 Esd Gc Rdr RT	**IZU MARU No. 11** ex Albatross **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 480** 3 811 2 714		**1972** Hashihama Zosen—Imabari (311) 137,85(BB) 23,42 5,614 126,98 23,40 7,29 2 dks RW	**TM RoRo Cargo/Ferry** 790dk P	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 450V a.c. 21,75kn
6518554 JI2158 96601 Rdr RT	**IZUMI MARU** **Kyosei Kisen K.K.** Misaki, Japan Ehime Pref.	**1 051** 449 395		**1965** Hashihama Zosen—Imabari (182) 68,71 12,65 3,150 63,02 12,60 4,40 1 dk RW	**TM RoRo Cargo/Ferry** 595dk P	2 Oil 4SA each 8Cy. 310 × 380 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 59,0t-14,0pd 16,5kn
7101669 JG2899 109818 Gc Rdr	**IZUMI MARU** **Taisei Kisen K.K.** Seidan, Japan Hyogo Pref.	**699** 388 2 150		**1970** Matsuura Tekko Zosen—Higashino (208) 69,19 11,43 4,877 63,99 11,41 5,01 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 61,0t-6,0pd 13kn
7511216 JM3773 118051 Esd Gc Rdr RT	**IZUMI MARU** **Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**699** 499 1 183		**1975** Yamanaka Zosen K.K.—Namikata (151) 10,01 55,50 9,99 4,60 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8105791 JG4163 125895 Gc Rdr RT	**IZUMI MARU** **Tokyo Kisen K.K.** Yokohama Japan Kanagawa Pref.	**229** 73 —		**1981** Kanagawa Zosen—Kobe (224) 8,62 2,601 27,01 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7209667 JL4925 124163 Rdr	**IZUMI MARU** ex Margarita No. 2-80 ex Yudai Maru-79 **Niihama Kosan K.K.** Niihama, Japan Ehime Pref.	**198** 124 508		**1971** Daito Zosen Kogyo K.K.—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 750bhp (552kW) Usuki Tekkosho Usuki
6820086 JJ2306 104731 Df Esd RT	**IZUMI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**175** 60 —		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (382) 29,04 8,23 2,794 28,02 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
7623693 JL2148 94623	**IZUMI MARU No. 2** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**343** 173 150		**1964** Hashihama Zosen—Imabari (161) 44,40 7,83 3,201 39,50 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 337	Oil 550bhp (405kW) Nippon Hatsudoki Japan Fuel 7,0t-2,0pd 10kn
7626607 JK3833 120207 Rdr RT	**IZUMI MARU No. 5** **Kiyotsugu Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**487** 326 541		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (128) 52,51 9,05 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 765	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe

7331290 JL4014 113563 Rdr RT	**IZUMI MARU No. 10** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**698** 409 854	NK	**1973** Miyoshi Zosen K.K.—Uwajima 60,81 10,04 4,064 55,00 10,01 4,58 P 14,4 F 6,1 1 dk RW	(215)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 014	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW a.c. Fuel 65,0t-7,5pd	Osaka 12,5kn
6821298 JL3039 104108 Rdr RT	**IZUMI MARU No. 12** **Kyokuyu Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**666** 349 550	(NK)	**1968** Imai Zosen—Kochi 53,90 9,22 3,607 49,00 9,20 4,32 P 13,2 F 7,1 1 dk RW	(265)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 814	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Gen 1 × 24kW 225V a.c. Fuel 65,0t-3,5pd	Osaka 11kn
7715276 JK3947 120412 Gc Pfd Rdr RT	**IZUMI MARU No. 15** **Kubo Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**407** 220 409		**1977** Yoshiura Zosen—Kure 48,60 3,352 43,62 8,21 3,71 1 dk	(263)	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 565	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 56,0t-2,5pd	Moriyama 11,25kn
6926725 JL3342 107048 Rdr RT	**IZUMI MARU No. 21** **Shinwa Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**442** 200 240		**1969** Kishimoto Zosen—Kinoe 46,64 8,11 2,998 41,00 8,08 3,64 1 dk	(338)	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 520	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Gen 2 × 16kW 220V a.c. Fuel 61,0t-2,0pd	Osaka 11,75kn
7130177 JL3619 109251 Rdr RT	**IZUMI MARU No. 35** **Hashimoto Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**670** 373 625	NK	**1970** Fukae Zosen K.K.—Ogaki 58,45 9,45 3,772 52,20 9,40 4,40 P 12,8 F 6,4 1 dk	(128)	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 951	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW 225V a.c. Fuel 65,0t-4,0pd	Osaka 11,5kn
7620756 JL4288 119020 Gc Rdr RT	**IZUMI MARU No. 51** **Seisho Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**998** 624 1 148	NK	**1976** Hashihama Zosen—Imabari 67,52 11,23 4,301 62,01 11,21 5,11 P 15,0 F 9,2 1 dk	(636)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 512	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 328kW a.c.	Yaizu 12,5kn
7810569 JL4583 122946 Gc Rdr RT	**IZUMI MARU No. 53** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**697** 488 714	NK	**1978** Miyoshi Zosen K.K.—Uwajima 61,07 3,963 55,53 10,01 4,63 P 12,8 F 6,8 1 dk RW	(242)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 416kW a.c. Fuel 117,5t-6,5pd	Yaizu 11,5kn
7909011 JL4752 123880 Gc Rdr RT	**IZUMI MARU No. 55** **Nippon Gas Line K.K. & Nakahama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**999** 699 1 135	NK	**1979** Miyoshi Zosen K.K.—Uwajima 67,49 4,341 62,01 11,21 5,11 P 13,2 F 8,9 1 dk	(256)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c.	Yaizu 12kn
8017994 JL4801 123968 Esd Gc Rdr RT	**IZUMI MARU No. 56** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**697** 482 770	NK	**1980** Yamanaka Zosen K.K.—Namikata 60,30 4,052 55,53 10,01 4,63 P 13,2 F 6,8 1 dk	(230)	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 156	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW a.c.	Yaizu 12kn
7018159 JBDV 107529 Df Esd Gc Pfd Rdr RT	**IZUMISAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**38 872** 23 889 38 831	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano 215,09(BB) 32,06 11,005 203,00 32,01 21,52 1 dk	(866)	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) rectangular horizontal ER L.(gas) 60 990	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Mitsui SB. & Eng. Co. Ltd. Gen 4 × 670kW 450V a.c. Fuel 2 598,0t-52,5pd	B&W Tamano 16kn
7432460 JE2164 117874	**IZUMO** **Shuyo Kaiun K.K.** Hojo, Japan Ehime Pref.	**699** 450 2 171		**1975** Yamanaka Zosen K.K.—Namikata 74,50 12,02 4,903 68,00 11,99 7,01 1 dk RW	(137)	**M General Cargo** 1 Ho ER G.3 317 B.2 911 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe 12,5kn
7648825 JHVN 108297 Gc Rdr	**IZUMO MARU** **Shinko Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 302 1 442		**1970** Okayama Zosen K.K.—Hinase 62,21 4,511 57,00 10,00 6,46 2dks	(201)	**M General Cargo** G.2 282 B.2 096 1 Ha (31,9 × 7,0) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan 12kn
7051292 EVFA M-30446 Df Esd Gc Rdr RT	**IZUMRUD** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	**3 862** 465 2 640	RS	**1970** ....Nikolayev 99,35 14,05 5,411 90,00 7,22		**D-E Research** Ice strengthened 1 Ho ER B.480 1 Ha (stl) (2,5 × 3,0) ER Cr 1(3,25)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft E made66	U.S.S.R. 14kn
5411864 UORC M-22519 Df Esd Gc Rdr RT	**IZUMRUD** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks		**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
6854697 UJVY M-26431	**IZUMRUD** **U.S.S.R.** Vanino U.S.S.R.	**115** — —	(RS)	**1956** ....People's Republic of China 26,93 5,80 1,909 24,49 2,82		**M Ferry**	Vee Oil 4SA 12Cy. 150 × 180 —P NE 62 Fuel (d.o.)	U.S.S.R. 10,5kn

7348425 UVLI M-31147 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (353) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,5kn
7532844 EKNB M-31242 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (205) 152,25 22,23 7,800 141,99 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Fuel (hvf) 17,75kn
5166330 TPHF 1439 Df Esd	**IZURDEA** **Bernard Alsurgen & Francois Artola** Bayonne France	**111** 41 —		**1955** Ch. A. Dupret—Gujan Mestras 24,01 6,71 22,43 6,68 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho 4 Ta In.70	Oil 4SA 8Cy. 150 × 180 400bhp (294kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 8kn
7385538 EGOS Df Esd Rdr RT	**IZURDIA** **Atun S.A.** Bermeo Spain	**724** 338 —	BV	**1975** Ast. y Talleres Celaya S.A.—Bilbao (150) 52,30 4,930 47,33 10,70 7,40 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7355351 JG3341 116213 Gc Rdr	**IZUSHIO** **Tokyo Hikifune K.K.** Tokyo Japan	**194** 52 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (232) 8,64 2,604 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7637254 UIIM M-34893 Df Esd Gc Pfd Rdr RT	**IZVESTIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 13/6/80	**1978**-12 B & W Skibsvaerft—Kobenhavn (867) 133,31(BB) 20,58 9,430 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 4 TwD G.20 520 B.16 042 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 16,5kn
6405836 YTXI RT	**IZVOR** **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**328** 159 411	JR	**1951** Poduzece "3 Maj"—Rijeka (285) 41,86 7,52 3,220 38,28 7,47 3,51 1 dk	**M General Cargo** 2 Ha (each 9,0 × 4,7) 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 27,5kW 220V Fuel 13,0t (d.o.) 9kn
6805036 UPKQ M-19671	**IZYLMETYEV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**487** 106 157	RS	**1954** ....Shanghai 44,46 9,48 3,201 4,42	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made68 Russkiy-Diesel Works Leningrad 10kn
7300241 HO3258 8790-PEXT Rdr RT	**J & H-1** ex Nichiyo Maru-80 ex Yusei Maru No. 8 ex Oshima Maru No. 15 **J. & H. Palm Tankers Services Inc. S.A.** Sime Darby Singapore Ltd. Panama Panama	**661** 443 1 262	NK	**1967** Nishi Zosen K.K.—Imabari (96) 67,42 9,22 3,947 59,70 9,20 4,50 P 11,3 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 718	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takamatsu Gen 2 × 40kW a.c. 10,5kn
7729485 WYH4 108 589286 Esd Gc Pfd Rdr RT	**J. A. BELCHER, Sr.** **Belcher Towing Co.** Miami, Fl United States of America	**191** 130 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (108) 3,849 31,93 9,77 4,65 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shafts E made76 reconditioned & fitted12/77 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 75kW a.c. 12kn
7434016 WYH6 443 571252 Df Esd Gc Pfd Rdr RT	**J. A. G.** **Belle Pass Towing Corp.** Houma, La United States of America	**156** 106 —	AB	**1976** Main Iron Works Inc.—Houma, La (304) 8,84 — 36,12 8,79 4,53 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7126889 351115 Esd	**J. A. KRUGER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**276** — 183	✠Classed LR until 4/73	**1972** Swafil—Luderitz, S.W.A. (N.1200) 34,68 9,40 4,052 32,69 8,86 3,94 1 dk rf 457	**TM Tug** Fire-fighting 2 Ha (stl) (1,3 × 1,3) (0,9 × 0,9)	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 380V 50Hz a.c.
7507423 574368 Esd Gc Pfd Rdr RT	**J. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (14) 4,338 31,09 9,77 4,91 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 2 × 75kW a.c. Fuel 371,0t (d.o.) 12kn

5139179 WQ6601 235570 Df Esd Gc RTh/v	**J. A. W. IGLEHART** ex H. R. Schemm-65 ex Amoco-60 ex Pan Amoco-55 **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**9 460** 6 028 12 589	AB ✠Classed LR until 1/49	**1936**-10 Sun SB. & Dry Dock Co. —Chester, Pa (155) 152,89 20,83 8,214 147,99 20,73 11,28 P 32,0 B 10,4 F 15,0 1 dk R rf 229 conv Tanker 65	**S Bulk Carrier** Cement Self-unloader 9 Ho 19,8 7,6 5,1 8,8 5,7 8,8 7,6 5,4 20,7 ER 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 150kW 2 × 100kW 125V d.c. Fuel 1 331,0t (o.f.)-37,5pd 13kn
5382439 VOJV 311771 Gc Rdr RT	**J. A. Z. DESGAGNES** ex Vision Consol-74 ex Lievre Consol-62 **Rail & Water Terminal (Quebec) Inc.** Montreal, P.Q. Canada	**799** 451 1 016	✠Classed LR until 26/9/75	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (483) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Mar. Ltd. Dursley Fuel 65,0t 10,5kn
5166378 WA4454 200666 Df Gc Rdr	**J. B. FORD** ex E. C. Collins-59 ex Edwin F. Holmes **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 368** 3 199 7 112	AB	**1904** American SB. Co.—Lorain, Oh (329) 134,12 15,30 6,166 130,36 15,24 8,56 F 14,4 1 dk R rf 76 conv Bulk Carrier 59	**S Bulk Carrier** Cement Self-unloader 5 Ho ER	T 3Cy. 565 889 & 1473 × 1016 1 500ihp (1 103kW) American S.B. Co. Cleveland, Oh Gen 2 × 30kW a.c. Fuel 152,5t (o.f.)
6710944 VGVJ 326086 Esd Pfd Rdr RTm/h	**J. B. NICKERSON** **H. B. Nickerson & Sons Ltd.** Halifax, N.S. Canada	**652** 264 229		**1967** Halifax Shipyards Ltd.—Halifax, N.S. (46) 47,48 9,78 3,963 40,54 9,76 6,71 2 dks rf 787 BK 178	**M Fishing** Stern Trawler 1 Ho 16,3 2 Ha (stl) (2,7 2,2 × 1,2)	Oil 2SA 6Cy. 340 × 570 1 525bhp (1 122kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 230V 60Hz a.c. Controllable pitch propeller Fuel 107,5t (d.o.) 13,5kn
7128693 WYZ7 636 536161	**J. BRADLEY O'HARA** **Jeanne d'Arc Trawlers Inc.** Boston, Ma United States of America	**199** 137 —		**1971** Jakobson Shipyard Inc.—Oyster Bay, NY *32,34* 7,93 4,17	**TM Fishing**	Oil 1 125bhp (828kW) .... Fuel (d.o.)
5166392 WA6272 243772 Df Esd Gc Pfd Rdr RTv	**J. BURTON AYERS** **Oglebay Norton Co.** Baltimore, Md United States of America	**8 796** 6 436 15 850	AB	**1943** American SB. Co.—Lorain, Oh (828) *184,35* 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER Ore 15 700 16 Ha (stl) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Gen 3 × 600kW 2 × 75kW Fuel 331,0t (o.f.)
5166433	**J. D. MARTINOLICH** **Carl R. Martinolich** Mexico	**104** 70 —		**1939** Martinolich SB. Corp.—Tacoma, Wa *22,47* 6,43	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise Engine Co. San Francisco, Ca
6717851 CGBT 328080 Df Esd Gc Pfd Rdr RTh/v	**J. E. BERNIER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 457** 705 1 082	✠Classed LR until 23/6/78	**1967**-11 Davie SB. Ltd.—Lauzon, P.Q. (659) 70,49 15,09 5,214 64,80 14,94 6,71 P 33,0 F 8,9 1 dk RW rf 305	**TD-E Icebreaker** 2 Ho 6,7 9,7 B.984 In.120 2 Ha (stl) (3,6 6,1 × 4,2) Der 4(30) 1(20)	4 Oil 2SA each 8Cy. 206 × 508 total 5 600bhp (4 119kW) driving 4 gen. each 865kW 833V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) (WL) & 2 sc. shafts Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 212kW 460V 60Hz a.c. Fuel 450,0t (d.o.) 13kn
5166718 231084 Rdr RT	**J. E. COPPEDGE** ex J. J. Bernet-64 ex Richmond-48 **Florida Towing Corp.** Jacksonville, Fl United States of America	**266** 132 —		**1931** Pusey & Jones Corp.—Wilmington, De (1051) 33,23 8,67 31,40 8,54 4,42 2 dks R BK 152	**S Tug**	C 2Cy. 508 & 1118 × 762 The Pusey & Jones Corp. Wilmington, De
5166471 192838	**J. E. D.** **J.E.D. Transport Inc.** Quebec, P.Q. Canada	**147** 108 —		**1951** Amance Dufour—La Malbaie, P.Q. *22,86* 8,18 ... ... 1 dk	**Wood M General Cargo**	Vee Oil 2SA 6Cy. 108 × 127 615bhp (452kW) General Motors Corp. Detroit, Mi
5166495 ZTWN 196016 Rdr RTm	**J. E. EAGLESHAM** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia (163) 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. e Off. Meccaniche di Venezia Venezia Fuel 20,5t (c)
6501109 VYXD 322998 Df Esd Gc Rdr	**J. E. JONSSON** ex Calgary Catalina-71 ex Golden Scarab-69 **Geophoto Services Ltd.** Halifax, N.S. Canada	**975** 503 —	BV	**1964** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (92) 51,97 11,10 5,436 46,49 10,83 5,85 2 dks conv Side-fishing Fishing 69	**M Research** Oceanographic	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft 1 660bhp (1 221kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Fuel 354,5t (d.o.) 14kn
6519376 326023 Esd Gc Pfd Rdr RTm	**J. E. KENNEY** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**371** 130 227		**1965** Halifax Shipyards Ltd.—Halifax, N.S. (36) 41,61 8,11 36,12 8,08 3,97 2 dks rf 914 BK 127	**M Fishing** Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 16Cy. 219 × 379 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 2 × 44kW 220V 60Hz a.c. Fuel (d.o.)
7202102 WA6308 136983	**J. EARLE MORRIS** ex E. J. Tull **Quinn Menhaden Fisheries of Texas** Jacksonville, Fl United States of America	**118** 53 —		**1902** E. James Tull—Pocomoke City, Md *34,14* 5,49 2,47	**Wood M Fishing**	Oil 200bhp (147kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)

5405437 5MMT 1730 Df Esd Gc Pfd Rdr RTh	**J. ED. WARREN** **Grand Bassa Tankers Inc.** Monrovia Liberia	**51 489** 37 389 105 195	 AB	**1963** Sorviksvarvet A/B—Uddevalla (205) 287,94 35,41 15,603 274,99 35,36 19,77 B 11,3 1 dk RW rf 152 len & deepened 72 conv Tanker 79	**S Tanker** Storage IGS CBT 13 Ta ER L.(oil) 120 209 HeCls. BC	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 424,0t (hvf)-108,0pd 16kn
5166536 14132	**J. ELISEO CARTAYA** **Government of The Republic of Cuba** Habana Cuba	**263** 23 —		**1930** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (40) *31,46* 7,80 31,32 4,88 R BK 152	**M Tug**	Oil 4SA 6Cy. 400 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5075373 H9SU 10118 -PEXT Df Esd Gc Rdr RTh	**J. F. CHARLOTTE** ex Answer ex Atlantean I ex Clara Clausen-70 **Vapores Orinoco S.A.** Panama Panama	**3 374** 1 784 —	 ✠Classed LR until 11/68	**1963**-4 Ladjedelnica Piran—Piran 100,11 15,04 3,271 92,51 14,80 6,71 2 dks rf nil DK fwd conv Livestock Carrier 70	**TM Research/Salvage Ship** Mchy.aft	2 Oil 2SA each 8Cy. 290 × 420 3 000bhp (2 207kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 204kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7207126 ZUBQ 351520 Df Esd Gc Rdr RT	**J. F. CRAIG** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**839** 304 —	 (BV)	**1972** J. C. Slob Schps.—Sliedrecht (274) 53,17 11,92 4,369 50,35 11,59 4,88 1 dk	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 330	Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
7202114 WQ4460 292640	**J. FRANK JETT** ex E-42-1837 ex FS 351 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 374 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,56	**TM Fishing**	Oil geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S.A. Fuel (d.o.)
5166586 HPFB 4217-57 Df Esd	**J. G. MacRALLON** **McCormick Shipping Corp.** Panama Panama	**456** 355 711	 Classed LR until 1/64	**1943** Levingston SB. Co.—Orange, Tx (262) 49,54 8,28 3,302 47,25 8,23 3,89 P 13,2 Trunk 27,5 RFD 8,9 1 dk	**M General Cargo** Mchy.aft G.850 B.821	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 85,5t
7329170 350699 Esd RT	**J. H. BOTHA** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/Kaapstad South Africa	**374** — —	 ✠Classed LR until 2/5/75	**1974**-2 James Brown & Hamer Ltd. —Durban (Y22) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7202126 WC6801 235089	**J. H. WHITEHURST** **Fish Meal Co.** Biloxi, Ms United States of America	**149** 37 —		**1936** Harvey W. Smith—Fernandina, Fl *30,48* 6,68 2,72	**Wood M Fishing**	Oil 350bhp (257kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5166691 WJ4946 275236 Esd Gc Pfd Rdr RTm	**J. HARRIS MASTERSON** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**196** 133 —	 (AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (507) 31,86 7,90 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made— fitted67 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
7363865 EGHR Df Esd Gc Pfd Rdr RTm/h/v	**J. J. SISTER** **Compania Trasmediterranea S.A.** Las Palmas Spain	**9 120** 4 192 2 618	**✠100A1** CS 9/80 TwDf — vegetable oil **✠LMC** EL B† 2"U3 FN 4406	**1975**-9 Union Naval de Levante S.A. —Valencia (127) 140,82(BB) 22,51 6,420 125,02 22,03 13,21 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk 11 to 2nd dk WB1008T incl. DTsf263T	**TM Passenger/RoRo Cargo/Ferry** 747bth 333dk P Stern & side doors	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shafts 26 800bhp (19 713kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 4 AuxB (2 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 288,5t (hvf) 22kn
5166768 WE5184 264738 Df Esd Gc Rdr RT	**J. L. MAUTHE** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**11 472** 8 421 21 450	 AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (298) *191,85* 21,44 7,963 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Fuel 558,0t (o.f.)
5166782 540	**J. L. RUNEBERG** ex Helsingfors Skargard-37 **Vuoristo-yhtiot O/Y Ravintola Kaivotruone** Porvoo/Borga Finland	**138** 66 203		**1912** A/B Sandvikens Skepps —Helsinki/Helsingfors 28,81 6,66 2,501 ... ... 1 dk R	**M Ferry** —P	Oil 500bhp (368kW) NE — 10kn
5166809 5MGC 1554 Df Esd Gc Rdr RTm/h/v	**J. LOUIS** **Caribbean Steamship Co. S.A.** Monrovia Liberia	**20 252** 13 173 35 593	 AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (84) 204,07 27,56 11,316 193,55 27,44 15,55 P 37,8 F 25,0 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER G.32 464 HeCls. B 11 Ha (each 5,4 × 13,7) ER	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Fuel 2 282,0t (o.f.)-83,5pd 16,25kn
7523697 SKHB RT	**J. M. S. 1** ex Maersk Barge 3-82 **C. L. Hansons Bogsering A/B** Axel Axelson Johnson (Johnson Line) Goteborg Sweden	**4 647** 3 472 10 023	**✠100A1** SS 10/80 pontoon EL P FSWR FN 3075	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (502) 91,83 27,84 4,849 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Pontoon** Deck Cargo Heavy load Cr 1(300)	

7523702 SKHC RT	**J. M. S. 2** ex Maersk Barge 4-82 **C. L. Hansons Bogsering A/B** Axel Axelson Johnson (Johnson Line) Goteborg Sweden	**4 647** 3 472 10 023	✠**100A1** SS 11/80 pontoon EL P FSWR FN 3075	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (503) 91,83 27,84 4,827 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Pontoon** Deck Cargo Heavy load Cr 1(300)	
7610830 Df Esd Rdr RT	**J. MIR** **Remolcadores de Barcelona S.A.** Barcelona Spain	**109** — 60		**1978** Union Naval de Levante S.A.—Barcelona (59) 2,401 26,37 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 12Cy. 150 × 150 Baudouin Internacional Diesel S.A. Zumaya 11kn
5166847 VXRT 314361 Df Esd Gc Rdr RTm/v	**J. N. McWATTERS** **Misener Transportation Ltd.** Port Colborne, Ont. Canada	**17 591** 13 692 27 085	✠**100A1** Lake SS 6/81 Great Lakes & River St. Lawrence service ✠**LMC** EL oT 2⅜"SQ FN 7501	**1961**-6 Canadian Vickers Ltd.—Montreal, P.Q. (276) 222,51 23,02 8,154 215,65 22,86 11,92 P 32,0 F 19,2 1 dk rf 76 3BH WB12163t	**S Bulk Carrier** 6 Ho 31,7 29,2 29,2 21,9 29,2 31,0 ER G.33 187 20 Ha (alu) (each 3,5 × 17,6) 1 Ha (alu) (4,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 487lbf/in^2 (33,6bar) hs1101,8 db 300lbf/in^2 (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 833,0t (o.f.) 15kn
7907702 HZMG Esd Gc Rdr RT	**J. O. R. C. 5** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**299** 20 —	✠**100A1** tug ✠**LMC** EL (G) E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen Schiffswerft u. Mfbk.—Leer (155) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 400V 50Hz a.c. 13,5kn
7907714 HZMH Esd Gc Rdr RT	**J. O. R. C. 6** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**299** 20 —	✠**100A1** tug ✠**LMC** EL (G) E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen Schiffswerft u. Mfbk.—Leer (156) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 400V 50Hz a.c. 13,5kn
6415934 WQ4469 294919 Gc Pfd Rdr RT	**J. P. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 457	AB	**1964** Dravo Corp.—Wilmington, De (4562) 33,53 9,20 4,620 31,86 9,15 5,03 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 1 × 35kW a.c. Fuel 261,0t
5061853 VGJT 195187 Esd Pfd Rdr RTv	**J. P. P. No. 600** ex Cape Sambro-74 **The J. P. Porter Co. Ltd.** W. L. de Wolfe Halifax, N.S. Canada	**379** 242 —	✠Classed LR until 7/60	**1952**-7 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shaft 1 050bhp (772kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
5060990 VDTT 194427 Df Esd Pfd Rdr RTv	**J. P. P. No. 601** ex Cape Brier-74 **The J. P. Porter Co. Ltd.** W. L. de Wolfe Halifax, N.S. Canada	**384** 242 —	✠Classed LR until 7/60	**1951**-11 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shaft 1 050bhp (772kW) NE 74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
5166885 196732 Rdr RTv	**J. P. WEBB** **United Divers Aust. P/L** *Melbourne, Victoria* Australia	**967** 300 1 204	✠Classed LR until 2/57	**1954**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (408) 63,10 11,00 4,534 59,44 10,98 5,19 F 8,0 1 dk R	**S Hopper Barge** Bottom doors 1 Ho 20,1 ER	T 3Cy. 406 660 & 1067 × 686 920ihp (677kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 10kW 110V d.c. Fuel (o.f.)
7120483 5MBP 3963 Df Esd Gc Pfd Rdr RTv	**J. PAUL GETTY** **Getty Marine Corp.** Monrovia Liberia	**101 438** 83 388 227 355	AB	**1971** Mitsubishi Heavy Industries Ltd.—Nagasaki (1681) 319,74(BB) 52,46 19,057 304,02 52,41 24,59 1 dk rf 102	**S Tanker** SBT IGS 12 Ta ER L.(oil) 277 017 HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 915,0t (hvf)-149,5pd 15,25kn
7926796	**J. R.** United States of America	**115** — —		**1980** Quality Marine Inc.—Bayou la Batre, Al (153) 24,39 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7111028 5LZK 3955 Df Esd Gc Pfd Rdr RT	**J. R. GREY** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 865** 100 838 268 090	AB	**1971** Mitsubishi Heavy Industries Ltd.—Nagasaki (1680) 337,70(BB) 53,65 20,495 320,00 53,60 26,40 1 dk rf 114	**S Tanker** SBT COW IGS 12 Ta ER L.(oil) 313 960 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 903,0t (o.f.) 17,5t (d.o.)-157,5pd 15kn
5166926 351013 Df Esd Rdr RTm/v	**J. R. MORE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**805** 78 —	✠Classed LR until 10/62	**1961**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (431) 53,73 11,31 4,954 50,30 10,67 5,49 B 18,6 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (stl) (1,7 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Rankin & Blackmore Ltd. Greenock Fuel 418,0t (c)

7613727 WYP5 544 560966	**J. R. NELSON** **Long Island Oyster Farms** New York, NY United States of America	**276** 188 —		**1944** Dekom SB. Corp.—Brooklyn, NY *34,36* 7,93 2,95 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
5364293 DUMT 211428 Df Esd Gc Rdr RT	**J. R.-ONE** ex Dona Paz-74 ex Dona Hortencia-69 ex Tomokawa Maru-66 **Northern Lines Inc.** Manila Philippines	**3 157** 1 519 4 446	(NK)	**1949** Kawasaki Jukogyo K.K.—Tanakawa 98,61 14,08 6,376 93,00 14,00 7,45 P 5,8 B 32,4 F 7,7 1 dk RW	**M General Cargo** G.5 722 B.5 377 4 Ha (5,9 10,5 6,8 12,9 × 5,6) 10W Der 1(30) 2(10) 2(7) 4(5) 2(3)	Oil 2SA 6Cy. 470 × 700 2 000bhp (1 471kW) NE 60 Ito Tekkosho Shimizu Fuel 386,0t (hvf) 11,5kn
6806432 WX9951 510020 Df Esd Gc Pfd Rdr RT	**J. RAY McDERMOTT** **McDermott Inc.** Morgan City, La United States of America	**293** 199 —	AB	**1967** McDermott Shipyard—Amelia, La (145) 42,68 5,007 40,42 10,37 5,57 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland, Ca Gen 2 × 100kW Fuel 356,5t
5202524 WF3573 266684 RT	**J. S. ST. JOHN** ex Lake Edward-67 ex YO 178 **Erie Sand & Gravel Co.** Erie, Pa United States of America	**598** 406 968	(AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (117) 53,04 9,81 4,042 50,55 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 conv Tanker 69	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 355 × 485 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 26,5t 10kn
7002760 5LCU 3258 Df Esd Gc Rdr RTm/h/v	**J. T. HIGGINS** **Ocean Charters Corp.** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (521) 285,30 48,87 16,087 273,97 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** SBT COW IGS Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 265kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
5360297 HOFU 1443 -70A RT	**J. W. BATES** ex Sonda I-72 ex Drillship-70 ex Star I-70 ex Drillship-69 ex Thorshovdi-67 **Reading & Bates Drilling Co.** Panama Panama See Register of Offshore Units	**11 122** 6 966 —	(NV)	**1948** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (691) 194,77 23,58 10,618 183,04 23,55 17,45 2 dks, pt 3rd dk RW rf 152 conv Whale-oil Factory Ship 67	**TM Drilling Ship** Ice strengthened Mchy.aft Cr 2(25)	2 Oil 2SA each 6Cy. 620 × 1150 6 000bhp (4 413kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 450V a.c. 10kn
7128423 VCGJ 331086 Df Esd Gc Rdr RT	**J. W. McGIFFIN** **Canadian Shipbuilding & Engineering Ltd.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 716** 16 598 33 402	✠**100A1** Lake SS 5/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (pt) $2\frac{1}{16}$"U3 FN 8135	**1972**-4 Collingwood Shipyards —Collingwood, Ont. (197) 222,51 22,94 9,018 219,62 22,86 14,18 Ba 8,0 F 4,6 1 dk RW rf nil NS 3BH WB17315t incl. Comb. btm & STs in holds 15838t	**M Bulk Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5167035 Df Esd Pfd Rdr RTm	**JAAP**	**269** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1442) 41,43 7,12 3,004 7,07 RW	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 125,0t (d.o.) 11kn
7039127 6VLX Df Esd Gc RT	**JAARAF** ex Shemahi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1220-2) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7208352 OIJP Df Esd Gc Pfd Rdr RT	**JAARLI** ex Sea Soldier-79 **Neste O/Y** Naantali/ Nadendal Finland	**125 414** 108 335 259 447	✠**100A1** SS 4/79 oil tanker ✠**LMC** **UMS** EL D* $4\frac{1}{2}$"U3 FN 25559	**1972**-2 Kockums M/V A/B—Malmo (532) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 338 732 4W Der 2(15) 1(2,5) 1(1) HeCls. B	2 S Turb sr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in² (72,4bar) (Spt 510°C 900lbf/in² (62,1bar)) hs2849,8 sg 163lbf/in² (11,3bar) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7407544 OIHE Df Esd Gc Rdr RT	**JAASALO** **Kemin Kaupunki** Kemi Finland	**291** 105 —	✠**100A1** SS 9/79 tug Northern Baltic service Ice Class 1A Super ✠**LMC** EL H $\frac{7}{8}$"U2 FN 424	**1975**-11 A/B Asi-Verken—Amal (111) 32,82 9,99 5,119 28,81 9,50 5,21 RFD 12,2 F 6,1 1 dk rf nil BK 152 4BH WB15T	**M Tug/Icebreaker** Fire-fighting	2 Vee Oil 4SA each 8Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 2 × 130kW 390V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13kn
8027999	**JABAL JIHAF** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**37** 13 —	100A1 Class Contemplated FN 111	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar (601) 16,74 5,01 1,296 15,70 5,00 2,01 1 dk	**M Tug**	Oil 4SA 8Cy. 165 × 184 with clutches & sr reverse geared to sc. shaft Kelvin Kelvin Diesels Ltd. Glasgow
8027987	**JABAL SABER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**37** 13 —	100A1 Class Contemplated FN 111	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar (600) 16,74 5,01 1,296 15,70 5,00 2,01 1 dk	**M Tug**	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft Kelvin Kelvin Diesels Ltd. Glasgow

8027975	**JABAL THAMER** **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**37** 13 —	**100A1** Class Contemplated FN 111	**1981** Mazagon Dock (Alcock Ashdown) —Bhavnagar (599) 16,74 5,01 1,296 15,70 5,00 2,01 1 dk	**M Tug**	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft Kelvin Diesels Ltd. Kelvin Glasgow
5167059 PP3562 RT	**JABAQUARA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co122-583) 52,79 9,33 3,912 9,28 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 9kn
5357812 SZHJ 373464 Df Esd Pfd Rdr RTm/h/v	**JABBAR** ex Kota Mutiara-79 ex Capitaine Scott-73 ex Thallo-72 ex Markab N-58 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**506** 236 826	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (523) 64,83 9,78 3,531 63,00 9,73 5,80 P 15,3 F 8,0 1 dk & S dk R	**M General Cargo** OSD Ref. 2 Ho 19,1 17,8 ER In.1 210 2 Ha (stl) (12,5 13,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 82,5t (d.o.) 12,5kn
7729502 D5MQ 6451 Df Esd Gc Pfd Rdr RT	**JABBAR** **International Tug Services Inc.** Monrovia Liberia	**195** 133 —	AB	**1978** Main Iron Works Inc.—Houma, La (335) 38,41 5,182 36,12 10,98 5,80 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Fuel 23,5t 13kn
7622297 9KFU KT1245 Df Esd Rdr RT	**JABERI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 432	**✠100A1** SS 3/82 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{15}{16}$"U2 FN 610	**1977**-3 Yokohama Zosen—Chiba (1368) 40,44 11,79 4,941 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Seisakusho Tateyama Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers
7354383 YIJA Df Esd Gc Rdr RT	**JABHA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** — 244	**✠100A1** M 10/79-24mos tug Iraq service not more than 15 miles offshore **✠LMC** EL (D) B $\frac{3}{4}$"U2 FN 256 **SURVEYS OVERDUE**	**1974**-7 Hikari Kogyo K.K.—Yokosuka (256) 27,97 6,91 2,750 25,51 6,71 3,31 RAD 1,6 1 dk rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse reduction geared to sc. shafts Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c.
7303762 YYAK AGSP-1236 Df Esd Gc Rdr RTm	**JABILLO** ex Jose Maria Artaza-80 **Corporacion Maritima Venezolana de Carga C.A. (COMARVENCA)** Guanta Venezuela	**675** 316 1 214	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (165) 63,89 10,62 3,976 57,03 10,60 4,45 1 dk	**M General Cargo** 1 Ho 35,0 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya 12kn
7636781 YUCI Df Esd Gc Pfd Rdr RT	**JABLANICA** **Slobodna Plovidba** Sibenik Yugoslavia	**17 996** 11 067 30 084	BV JR	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (287) 189,59 22,86 10,846 182,00 22,80 15,19 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.36 405 HeCls. B 5 Ha (stl) (15,3 17,0 17,0 17,0 17,0 × 12,0) ER Cr 4(10)	Oil 2SA 5Cy. 700 × 1250 10 340bhp (7 606kW) MAN Tvornica Dizel Motora "Split" Split Gen 4 × 352kW 440V a.c. Controllable pitch propeller Fuel 169,0t (d.o.) 1 504,0t (hvf)-34,0pd 16kn
5196024 Df Rdr RT	**JACANA I** ex Koyo Maru No. 2-72 **Jacana Fishing Corp.** Philippines	**239** 125 —		**1961** Taiyo Zosen—Nagasaki (288) 40,98 7,24 2,896 36,43 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 161,5t 10kn
7346893 LEWU 18948 Df Esd Gc Pfd Rdr RT	**JACARA** ex Heering Christel-77 **A/S Kosmos** Anders Jahre Sandefjord Norway	**29 821** 22 670 51 299	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (851) 218,85 30,56 12,097 206,43 30,51 17,02 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier** Vehicles Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.70 235 B.60 955 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 512kW 1 × 100kW 440V 60Hz a.c. Fuel 3 124,5t (hvf)-42,5pd 15,5kn
7526778 PPKZ 8121 Df Esd Gc Pfd Rdr RT	**JACARANDA** **Transportes Fluviais y Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**5 805** 3 679 9 770	NV	**1978** Ankerlokken Verft Floro A/S—Floro (109) 136,99 17,20 7,832 126,50 17,19 9,99 1 dk	**M Tanker** Chemical Mchy.aft 17 Ta L.9 924	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Japan Gen 3 × 460kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,5pd 14,5kn
5150587 P3MT 394216 Df Esd RTm	**JACARANDA** ex Tinito Castro-80 ex Hilde Horn-69 **Empyrean Maritime Co. Ltd.** Limassol Cyprus	**647** 258 795 **1 091** 641 915	GL	**1959** J. J. Sietas K.G. Schiffswerft —Hamburg (436) 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref. In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 147,5t (d.o.) 13kn
6404014 350447 Df Esd Gc Rdr RT	**JACARANDA** ex Harvest Aurora ex Ulla-66 **Sterling Fisheries & Cold Storage (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**199** 90 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1289) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**TM Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 53,0t (d.o.) 12kn

7709875 SQKE Df Esd Gc Pfd Rdr RT	**JACEK MALCZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 008** 7 871 17 057		(NV)	**1979** Marine Industries Ltd.—Sorel, P.Q. (439) 168,36(BB) 24,03 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Vegetable oil Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Upr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 10kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 21,25kn
5285904 Esd Rdr RT	**JACIA** ex Cap Janet-74 ex Diana-74 ex Prospekta-69 ex Panam **Compagnie Marseillaise de Reparations** Marseille France	**292** 133 —		(GL)	**1943** ....Cleveland, Oh *39,20* 7,45 2,299 3,64 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland, Oh
7207449 GQHH 341758 Df Esd Gc Pfd Rdr RTm/h/v	**JACINTA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**599** 217 —	✠**100A1** stern trawler ✠**LMC**	SS 10/81 **UMS** EL 1$\frac{15}{16}$"U2 FN 690	**1972**-6 Clelands SB. Co. Ltd.—Wallsend (322) 9,78 43,49 9,76 6,10 B 8,0 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref 1 Ho 14,1 In.481 2 Ha (stl) (each 2,0 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 193,5t (d.o.) 12,75kn
7924932 LJRT 19557 Df Esd Gc Pfd Rdr RT	**JACINTH** **A/S Kosmos** Anders Jahre Sandefjord Norway	**39 148** 22 488 68 817		NV	**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (984) 224,09 32,24 13,432 219,01 32,20 19,03 1 dk	**M Tanker** IGS Mchy.aft L.(oil) 75 604	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 4 × 950kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 038,0t (d.o & hvf)-46,0pd 14,75kn
6416627 EEAA 1304 Df Esd Gc Rdr RT	**JACINTO VERDAGUER** **Pesqueras Gomez Pinzon S.A.** Cadiz Spain	**350** 160 —		BV	**1964** Hijos de J. Barreras S.A.—Vigo (1271) 42,42 7,40 3,836 36,66 7,35 4,14 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12,25kn
8116025 638873 Esd Gc Pfd Rdr RT	**JACK B. REBSTOCK** **Rebstock Towing Co. Inc.** Houma, La United States of America	**175** 119 —		AB	**1981** Theriot-Modec Enterprises Inc. —Larose, La (209) 32,01 3,674 29,90 9,77 4,27 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12,5kn
7944645 607272	**JACK HUFFMAN** **Otis Engineering Corp.** Houston, Tx United States of America	**222** 169 —			**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5159894 H08843 4083 -74A RTm	**JACK TAR** ex Inagua Wave-80 **Jack Tar Grand Bahama Ltd.** Panama Panama	**343** 155 406		BV	**1957** Dade Dry Dock Corp.—Miami, Fl (1058) *38,14* 10,39 1,977 10,34 2,82 F 6,1 1 dk H9,2m rf 305	**TM Tanker/Deck Cargo Ship** Landing Craft Bow door/ramp 8 Ta ER L.591	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 240/480V 60Hz a.c. Fuel (d.o.) 10kn
7612591 GXEB 364572 Esd Gc Rdr RT	**JACK WHARTON** **J. Wharton (Shipping) Ltd.** F. T. Everard & Sons Ltd. Goole United Kingdom	T.Mk **1 597** 1 056 4 161	✠**100A1** Ice Class 3 ✠**LMC**	SS 6/82 **UMS** EL R 440,0/40,0U2 FN 1894	**1977**-10 Richards (Shipbuilders) Ltd. —Lowestoft (532) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 SF 4BH WB1250t incl. Topside tanks in holds 448t	**M General Cargo** 2 Ho 30,6 29,3 2 TwD ER G.5 917 B.5 556 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) Der 2(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 129kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 314,0t (d.o.)-9,5pd 12,5kn
5204728 Df Esd RTh	**JACK 1** ex Micky-72 ex Le Leonard-69 Launched as Celtic **Jacques Fahro** Diego Suarez Madagascar	**377** 181 483		BV	**1957** Schpsw. "De Dollard"—Landsmeer (812) 49,36 7,85 3,048 43,49 7,80 3,10 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.710 B.655 1 Ha (23,0comb. × 4,4) ER	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Fuel 35,5t (d.o.) 10,5kn
6602616 Esd	**JACKIE** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74		**1965**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (305) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
5064738 Df Esd RTv	**JACKIE BEE** ex Carola-81 **John Webster** Anguilla (British)	**292** 143 444		GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (154) 42,73 7,52 2,858 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8,5kn

7223948 WYZ4 271 531998	**JACKIE LYN** ex Pat & Kathy-77 **J.L.K. Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7743584 595028	**JACKIE MAE** ex Laura Lee-79 **Michael Brownfield** Astoria, Or United States of America	**117** 79 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *22,41* 6,71 3,28 1dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7314929 CZ3796 347879 Df Esd Gc Pfd Rdr RT	**JACKMAN** ex Hudson Service-80 Launched as Nordic IV **Government of Canada** **(Ministry of Transport)** Vancouver, B.C. Canada	**877** 452 —	(AB)	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230 A) 54,11 14,33 4,420 51,21 13,72 5,03 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Oil 4SA each 16Cy. 216 × 267 geared to sc. shafts E made— fitted73 General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
7202140 WX8428 507523	**JACKPOT** **E. L. Hamilton, Jr.** Corpus Christi, Tx United States of America	**119** 81 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7937496 WYC7 811 596156	**JACKSON BULL** **William J. Murphy** New Orleans, La United States of America	**138** 106 —		**1978** ....Pascagoula, Ms *24,24* 7,01 3,66 1dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.
7817816 BKAW 5917 Df Esd Gc Pfd Rdr RT	**JACKSON PIONEER** **Jackson Navigation Co.** Keelung China*	**3 977** 2 432 6 330		**1979** China SB. Corp.—Kaohsiung (33) 108,51 16,31 6,601 100,01 16,21 8,11 P 29,3 F 16,8 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 467,5t (hvf) 12,5kn
6826884 KWAH 245186 Df Esd Gc Rdr RT	**JACKSONVILLE** ex Mission Solano-68 **Madison Transportation Co. Inc.** Wilmington, De United States of America	**11 601** 7 412 13 259	AB	**1944** Marinship Corp.—Sausalito, Ca (34) 159,57 20,78 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 conv Tanker 68	**T-E Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho 226/35′ C.Dk 106/35′ 16 Ha (stl) ER	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. U.S.A. Gen 2 × 400kW 240V d.c. Fuel 1 873,5t 16kn
7901916 WNDG 631787	**JACKSONVILLE** **First Pennsylvania Bank N. A. as Trustee** Artemis Marine Co. Wilmington, De United States of America	**1 443** 981 2 400	AB (Class cont.)	**1982** Halter Marine Inc.—Chickasaw, Al (822) 40,54 9,911 38,41 27,54 11,89 1 dk	**TM Tug** Pusher Twin Hull (linked with 22331 gross ton barge Jacksonville)	2 Vee Oil 4SA each 16Cy. 432 × 533 Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca
5167205 Df	**JACO** **J. L. Sanchez Pernia** Venezuela	**1 344** 719 2 032	✠Classed LR until 2/52	**1945** Cleveland Dockyard—Middlesbrough 67,06 11,61 11,56 1 dk conv Naval RoRo Cargo/Tank Landing Craft 48	**TM Livestock Carrier** Mchy.aft	4 Oil sr geared to sc shaft (i) 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester (ii)2 Oil 2SA each 8Cy. 165 × 180 E made44 fitted50 General Motors Corp. Cleveland, Oh
7333872 PEYA 7 Df Esd Pfd Rdr RT	**JACOB** ex Soli Deo Gloria-80 **Fa. Jac. Tanis & Zn.** Goedereede Netherlands	**217** 79 —		**1974** Holland Launch N.V.—Zaandam (521) 34,96 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln
7233199 PEYH 141 Esd Pfd Rdr RT	**JACOB** **H. Snoek & Zonen** Urk Netherlands	**123** 45 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker 30,31 28,76 6,62 2,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle
7528506 DNJB Df Esd Gc Rdr RTm/h/v	**JACOB BECKER** **Arnold Becker K.G. m.s. 'Jacob Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 682 2 560	GL	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (787) 81,36 5,030 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20′ 1 Ha (50,4 × 10,2) ER	Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn 13,75kn
6605979 OXXW J2600 Df Esd Pfd Rdr RTm	**JACOB HEILMANN** **Niels I. J. K. Heilmann P/R** Sukkertoppen/ Manitsoq Greenland (Danish)	**104** 36 87		**1965** A/S Frederikssund Skibsvaerft —Frederikssund 25,76 6,25 3,150 22,00 5,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 220V d.c. Fuel 9,5t (d.o.) 9,5kn
6820672 PEYC 227 Esd Pfd Rdr RT	**JACOB JAN PIETER** ex Jurrie Sjoerd-74 **Firma J. Brands & Zn.** Urk Netherlands	**104** 35 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (415) 27,08 6,51 23,07 6,38 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle
7622687 PEYL 167 Esd Rdr RT	**JACOB KORF** **Zeevisserijbedrijf K. Kramer & L., J. & J. Kramer** Urk Netherlands	**218** 78 —		**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos (199) 34,04 32,31 7,84 3,76 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam

6818784 PEYV 79 Esd Pfd Rdr RT	**JACOB MAARTEN** ex Orck-80 **F. Post** Urk Netherlands	**107** 37 —		**1968** Schps. "Hoogezand" J. Bodewes —Bergum (143) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 geared to sc. shaft 720bhp (530kW) Thomassen Holland B.V. De Steeg
7641724 PEYO 50 Df Esd Rdr RT	**JACOB NEELTJE** ex Hendrika-80 ex Jacoba Maria-80 **Visserijbedrijf Gebroeder Klein B.V.** Goedereede Netherlands	**192** — —		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (129) 34,80 7,60 7,52 3,71 1 dk len 78	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 250 × 250 1 310bhp (964kW) NE 73 Stork-Werkspoor Diesel B.V. Zwolle
5167279 ZSVI 350470 Df Esd Pfd Rdr RTm	**JACOB PRONK** **Consortium Visserye BpK.** Walvis Bay South Africa	**274** 123 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1436) 40,26 7,60 40,24 7,55 3,81 RW	**M Fishing** Side Trawler	Oil -SA 8Cy. 320 × 450 875bhp (644kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 21kW 110V d.c. Fuel (d.o.)
7117694 DIJR Df Esd Gc Pfd Rdr RTm/h/v	**JACOB RUSS** **Partenreederei m.s. 'Jacob Russ'** Ernst Russ Hamburg Federal Republic of Germany	**74 512** 53 877 139 854	GL	**1971** A.G. "Weser"—Bremen (1381) 282,23 42,58 16,415 270,01 42,50 22,31 F 15,9 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho each 22,4 ER G.144 319 HeCls. B 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) B&W Frd. Krupp G.m.b.H. Ind. & Masch. Essen Gen 3 × 725kW 380V 50Hz a.c. Fuel 594,5t (d.o.) 3 760,5t (hvf)-86,5pd 15,75kn
6509242 PEZH 226 Df Esd Pfd RT	**JACOB SENIOR** **Rederij Gebr. van Rijn** Katwijk aan Zee Netherlands	**122** 45 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (301) 31,81 6,35 ... ... len 68'	**M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) NE 72 Lister Blackstone Mirrlees Marine Ltd. Dursley
7222918 PEYS 23 Df Esd Gc Pfd Rdr RT	**JACOB VAN DER ZWAN** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**449** 221 —		**1972** Schps. Boot-Leiden N.V.—Leiden (1474) 54,28 48,44 9,20 4,02 2 dks	**M Fishing** CSD Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 14,75kn
7904827 PEYD 56	**JACOBA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** 122 —		**1980** Scheepswerf Metz—Urk (53) 39,81 38,49 9,03 3,33 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 280 geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7394137 PEYX 268 Df Esd Gc Pfd Rdr RT	**JACOBA ALYDA** **Zeevisserijmaatschappij J. M. & R. Romkes** Urk Netherlands	**263** 100 —		**1975** Scheepswerf Metz—Urk (38) 36,76 7,80 34,17 7,71 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel
6818710 PEYI Esd Rdr RTm/h/v	**JACOBUS BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 275** 773 2 303	**✠100A1** SS 10/78 oil & chemical tanker SG up to 1.6 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1319	**1968**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (358) 82,30 12,25 5,004 74,94 11,98 5,62 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 12 Ta ER L.2 854 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 499bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 wtdb 142lbf/in² (9,8bar) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 127,5t (d.o.)-5,0pd 12,5kn
6723836 PEYT Esd Rdr RTm/h/v	**JACOMINA** **Bergings Transport Bedrijf van den Akker N.V.** Vlissingen Netherlands	**175** 61 —	BV	**1967** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1334) 35,69 7,85 2,598 32,69 7,75 3,00 1 dk len 71	**M Salvage Ship** 1 Ha (2,4 × 2,6) ER 4W Der 1(26)	Oil 2SA 5Cy. 220 × 380 325bhp (239kW) Appingedammer Brons Appingedam Gen 1 × 12,5kW 380V 50Hz a.c. Fuel 4,5t (d.o.) 9kn
7508647 PEYE 17	**JACOMINA BLAZINA** **J. Meulmeester** Arnemuiden Netherlands	**269** — —		**1975** Boot-Lemmer B.V.—Lemmer (1350) 36,12 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14kn
6615998 ICJA 130 Df Esd Rdr RTh	**JACOPO TINTORETTO** **Linee Marittime dell'Adriatico S.p.A.** Bari Italy	**2 712** 1 490 719	RI	**1966** Cant. Nav. Apuania—Marina di Carrara (82) 99,98 15,02 4,344 87,81 14,97 9,78 RQD 70,1 2 dks & S dk rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD 200bth 800dk P Bow door, stern door/ramp & side doors	2 Oil 2SA each 5Cy. 600 × 800 7 500bhp (5 517kW) S.A. Fiat S.G.M. Torino Gen 1 × 320kW 3 × 288kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 154,5t (hvf) 18kn
7832153 WYC7 134 595713	**JACQUELIN MARIE** **Jacquelin Marie Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7926514 WYC9 383 604243	**JACQUELINE & JOSEPH** **Jacqueline & Joseph Inc.** Philadelphia, Pa United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7731206 WYC3 723 583025	**JACQUELINE & MARIA** **Boat J. & M. Inc.** New Bedford, Ma United States of America	**169** 115 —		**1977** ....Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A. Fuel (d.o.)

7360277	**JACQUES CARTIER**	**851**		**1978** S.I.C.C.Na.—St. Malo (143)	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254
FZUI		376		62,74 11,49 5,582	Tuna Seiner Ref.	3 650bhp (2 685kW)
	Armement Saupiquet	—	BV	56,75 11,46 7,80		General Motors Corp. Electro-Motive
Df Esd	Concarneau France			2 dks		Div. La Grange
Gc Pfd						Fuel 243,5t (d.o.) 15,5kn
Rdr RT						
5167437	**JACQUES CARTIER**	**329**		**1962** At. & Forg. de l'Ouest—St. Nazaire	**M Tug**	Oil 4SA 6Cy. 400 × 580
FZHI		20		(Ra3)		
	Union des Remorqueurs de	—	BV	38,51 9,61 4,801 (aft)		Kloeckner Humboldt Deutz Koeln
Df Esd	**l'Ocean (U.R.O.)**			34,50 9,10 5,26		Gen 2 × 48kW 110/125V d.c.
Rdr RT	St. Nazaire France				1 Ha (1,4 × 1,7)	Fuel 117,5t (d.o.) 13,25kn
					Der 1(2,5)	
6930178	**JACQUES COEUR**	**579**		**1969** At. & Ch. de la Manche—Dieppe	**M Fishing**	Vee Oil 4SA 12Cy. 240 × 220/280
FWIG		292		(1211)	Tuna Seiner Ref.	1 800bhp (1 324kW)
4096	**Groupe Peche et Froid,**	676	BV	47,00 10,98 4,827		Soc. Alsacienne de Const. Mec. Mulhouse
Df Esd	**Armement Kuhn Ballery et**			41,00 10,62 5,11	In.500 L.510	Gen 2 × 206kW 380V 50Hz a.c.
Gc Pfd	**Societe Havraise de Peche**			2 dks	Der 1(10) 2(5) 2(1)	Fuel 149,5t (d.o.) 13,5kn
Rdr	Chevannes-Merceron-Ballery S.A.					
RTh/v	Concarneau France					
5213080	**JACQUES DESGAGNES**	**799**	**✠100A1** Lake SS 3/80	**1960**-4 Zaanlandsche Schps. Maats.	**TM Rough-pulpwood Carrier**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse
VONG	ex Loutre Consol-78	451	North American coasting	—Zaandam (484)		geared to sc. shafts
311772	**Transport Desgagnes Inc.**	1 016	service including Hudson	63,68 11,10 2,858	1 Ho 42,6 ER	1 200bhp (883kW)
Gc Rdr	Montreal, P.Q. Canada		Bay — winters on the	60,71 11,00 4,27	G.2 373	Lister Blackstone Mar. Ltd. Dursley
RT			Great Lakes	RQD 11,3 F 4,0 1 dk	1 Ha (—open × —) ER	Fuel 65,0t 10,5kn
			✠LMC	rf nil		
			EL (m) 1⅜"	3BH WB690t		
			FN 928			
7391408	**JACQUES DUCLOS**	**27 694**		**1976** Brodogradiliste "3 Maj"—Rijeka	**M Tanker**	Oil 2SA 6Cy. 900 × 1550
UVMA		12 453		(570)		17 400bhp (12 799kW) Sulzer
M-33922	**U.S.S.R. -Latvian Shipping Co.**	40 030	RS	195,00(BB) 28,05 12,201	Ice strengthened	Tvornica Dizel Motora "3 Maj" Rijeka
Df Esd	Ventspils U.S.S.R.			182,99 28,00 17,81	14 Ta ER	Gen 3 × 600kW 1 × 100kW
Gc Pfd				1 dk	L.(oil) 45 562	400V 50Hz a.c.
Rdr RT						17kn
5167463	**JACQUES GRAVEL**	**659**		**1944** U.S. Naval Shipyard—Charleston, SC	**TM General Cargo**	2 Oil 2SA each 16Cy. 220 × 265
		319		62,03 10,39 2,782		2 000bhp (1 471kW)
179236	**Dwor Metal Co. Ltd.**	—	Classed BC until 4/60	58,32 10,37 3,43		General Motors Corp. Cleveland, Oh
Df Gc	Toronto, Ont. Canada			F 7,1 1 dk		
Rdr RT						
6904284	**JACQUES LETZER**	**271**		**1969** Beliard-Murdoch S.A.—Oostende	**M Tug**	Oil 4SA 8Cy. 241 × 305 reverse reduction
ORMX		30		(C.203)		geared to sc. shaft
10/60	**Union de Remorquage et de**	—	BV	32,62 9,20 3,696		S.A. Cockerill-Ougree-Providence Seraing
Df Esd	**Sauvetage S.A. (Towage &**			28,00 8,72 4,60		Fuel (d.o.) 13kn
Pfd Rdr	**Salvage Union Ltd.)**			1 dk		
RT	Zeebrugge Belgium					
5167499	**JACQUES LOUISE**	**111**		**1959** Ch. Jean Bellot—Cherbourg	**Wood M Fishing**	Vee Oil 4SA 8Cy. 185 × 200
TOXO		40		23,19 6,74	Side-fishing Ref	600bhp (441kW) NE 65
4293	**Jean Fiant et Compagnie**	—		6,71 3,61	1 Ho	Soc. des Moteurs Baudouin Marseille
Esd Rdr	Cherbourg France			1 dk		Fuel (d.o.) 9kn
RT						
5167504	**JACQUES MORGAND**	**155**		**1936** Beliard, Crighton & Cie. S.A.	**M Fishing**	Vee Oil 4SA 12Cy. 175 × 180/192
TKCR		43		—Oostende	Side Trawler	550bhp (405kW) NE 67
1163	**Societe d'Armement Remy et**	—		32,49 6,56 3,226		Soc. Alsacienne de Const. Mec. Mulhouse
Df Esd	**Compagnie**			30,08 3,61		Fuel (d.o.) 12kn
Rdr RT	Dieppe France			1 dk	3 Ha (0,9 × 1,5) (0,9 0,9 × 0,6)	
				R		
5420580	**JACQUES ORSINI**	**171**		**1950** N.V. Schps. & Mfbk. "De Biesbosch"	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 180
		86		—Dordrecht	12P	165bhp (121kW)
	Compagnie Malgache de	120	(BV)	*33,56* 6,25 1,677	1 Ho 17,9	Soc. des Moteurs Baudouin Marseille
	Cabotage			6,20		Gen 1 24V d.c.
	Majunga Madagascar			1 dk	2 Ha (each 7,0 × 4,1)	Fuel (d.o.) 8kn
				R	Der 2(0,5)	
7714387	**JACQUEVILLE**	**13 536**		**1978** Mitsubishi Heavy Industries Ltd.	**M General Cargo/Container Ship**	Oil 2SA 7Cy. 680 × 1250
TUMD		7 022		—Yokohama (989)	Fixed-guides Training Ref 26bth P	11 550bhp (8 496kW) Sulzer
AN934	**Societe Ivoirienne de Transport**	16 746	BV	156,01(BB) 24,06 9,819	4 Ho 20,2 26,5 25,7 26,5 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Maritime (SITRAM)**			146,01 24,01 13,31	5 TwD ER 1 TwD	Gen 3 × 560kW 380V 50Hz a.c.
Gc Rdr	Abidjan Ivory Coast			P 18,9 F 12,8 2 dks	G.25 216 B.23 811 In.342	Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd
RTm/h/v					HeCls. B	18kn
					TEU 353	
					C.Ho 90/20' C.Dk 263/20'	
					8 Ha (stl) (13,2 × 10,2) (19,5p&s	
					19,5p&s 19,5p&s × 8,0) ER (3,2	
					× 3,9)	
					12W Cr 1(3) Der 5(25) 2(10)	
8125222	**JACQULINE DIANE**	**147**		**1979** T. J. Marine—Coden	**M Fishing**	Oil geared to sc. shaft
		100		27,74	Side Trawler Beam-fishing Ref	605bhp (445kW)
609114	**Johnson & Alexander Corp.**	—		6,96 3,74		Cummins Engine Co. Inc. U.S.A
	Mobile, Al United States			1 dk		
	of America					
5167528	**JACUI**	**3 489**		**1920** Cant. Nav. Riuniti—Palermo (79)	**S General Cargo**	OSD T 3Cy. 660 1080 & 1773 × 1219
PUQA	ex Jacuhy-60 ex Rio Corrientes-49	2 995		*120,16* 15,80		
	ex Teseo-41	—		15,75		Cant. Nav. Riuniti Ancona
Df	**Empresa de Navegacao**			1 dk & S dk	G.13 213 B.12 178	Fuel 975,5t (o.f.) 8,5kn
	Mercantil S.A.			R	12W	
	Rio de Janeiro Brazil					

7516450 PPLU 8134 Df Esd Gc Pfd Rdr RTm/h/v	**JACY RAMOS** Launched as Cidade de Itapecuru **Navegacao Antonio Ramos S.A.** **(NARSA)** Itajai Brazil	**5 386** 3 219 7 200		 GL	**1979** Est. EBIN/So S.A.—Niteroi (96) 107,57 16,44 7,551 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,3 × 8,0) (15,4 × 10,5) (15,4 × 10,5) ER 18W Der 2(12) 4(5)	Oil 2SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 94,0t (d.o.) 382,5t (hvf)-11,0pd 11,5kn
5167530 Df Esd Pfd Rdr RT	**JACZON 1** **G. Trulsen** Cuxhaven Federal Republic of Germany	**122** 40 —			**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (118) 27,56 6,33 3,048 24,08 6,28 3,20	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7341738 SXEG 5374 Df Esd Gc Rdr RT	**JADE** ex Sea Trader-78 **Jade Compania Maritima S.A.** Fereniki Lines S.A. Piraeus Greece	**8 915** 6 177 15 241	**✠100A1** **✠LMC**	SS 11/78 **UMS** EL Z 2⅛″U2 FN 4317	**1974**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (445) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T & Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 8,5) 10W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 156,5t (hvf) 14,75kn
5417997 P3KZ 381157 Df Esd Gc Rdr RT	**JADE** ex Star Antares-78 ex Solholt-63 ex Ivaran-62 **Jade Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**6 500** 3 686 10 262		 NV	**1956** A/S Nakskov Skibsvaerft—Nakskov (142) 149,69 19,28 8,408 135,64 19,21 12,58 P 18,9 F 31,1 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho ER G.17 256 B.15 744 In.530 5 Ha (10,9 11,9 11,2 11,9 11,2 × 6,7) ER 20W Der 1(30) 1(15) 2(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 220V d.c. Fuel 2 416,0t 17,25kn
6511908 DLWJ Df Esd Gc Pfd Rdr RTm/v	**JADE** ex Franz Held-82 ex Mignon-70 **Klaus Tiedemann** Hamburg Federal Republic of Germany	T.Mk **299** 175 749		 GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 55,73 9,22 3,210 49,51 9,20 5,36 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H. Kiel 9,5kn
6900537 OUNL D1637 Esd Pfd Rdr RTm	**JADE** **Knud H. Hjermitslev** Hirtshals Denmark	**149** 69 178		 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3256) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 240 × 400 800bhp (588kW) E made66 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
6925446 DDQW Esd Rdr RTv	**JADE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —		 GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (369) 26,01 8,01 3,810 23,02 7,60 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7829895 DBPO Esd Gc Rdr RT	**JADE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Wilhelmshaven Federal Republic of Germany	**124** 28 —		 GL	**1960** Schulte & Bruns—Emden (207) 30,15 6,25 1,899 27,01 2,80 1 dk	**M Research** Survey	Oil 4SA 6Cy. 185 × 200 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 12kn
7525023 WYV5 370 553592	**JADE ALASKA** ex Charles H. Gilbert-77 **Victor J. Mullen** Juneau, Ak United States of America	**170** 115 —			**1952** Tacoma B.B. Co. Inc.—Tacoma, Wa *34,94* 6,41 2,54 1 dk	**M Fishing** Side Trawler	Oil 650bhp (478kW) U.S.A.
7128734 SVYK 4729 Df Esd Gc Pfd Rdr RTv	**JADE BAY** ex Ramon de Larrinaga-72 **Jade Bay Shipping Co. Ltd.** Piraeus Greece	**9 081** 6 145 15 180	**✠100A1** **✠LMC**	SS 3/80 EL Z 2⅛″U2 FN 4317	**1972**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (876) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3832t incl. DTm1796t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 217 B.19 447 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 11W Cr 1(30) Der 8(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 157,5t (hvf) 15kn
7635517 ZFCB 373266 Df Esd Gc Pfd Rdr RT	**JADE BOUNTY** ex Strider Gallant-78 **H. Clarkson & Co. Ltd.** Salen U.K. Ship Management Ltd. Hamilton Bermuda (British)	**5 480** 3 278 6 580	**✠100A1** **✠LMC**	 **UMS** EL Y 522,5/52,0U2 FN 3156	**1977**-12 Setouchi Zosen K.K.—Kinoe (465) 119,00(BB) 18,98 7,451 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T Comb. btm STs in Nos. 1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20′ C.Dk 112/20′ 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
8102646 HO6672 1121 5-MF	**JADE FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	**1 426** 511 1 440	**100A1** Class Contemplated	 FN 1155	**1982** Gul Engineering (Pte.) Ltd.—Singapore (6010) 59,64 15,70 5,312 51,97 15,00 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd

7217676 H8SA 10519 -80A Df Esd Gc Rdr RTm/h	**JADE GLORIOUS** ex Galaxia-80 ex Polestar-80 ex Kyriaki-79 **Jade Glory Shipping Corp.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**33 027** 23 384 62 535	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2274) 223,02(BB) 12,729 213,01 32,20 18,29 F 20,8 1 dk RW	**M Bulk Carrier** 7 Ho 20,8 23,1 23,1 23,1 23,1 23,1 23,1 ER G.74 064 HeCls. B 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V a.c. Fuel 187,0t (d.o.) 3 353,5t (hvf)-48,5pd 15kn
5277206 H9OW 10002-L Df Esd Gc Pfd Rdr RT	**JADE K** ex Galleon Jade-81 ex Philippine President Quezon-78 **Prunella Shipping Corp.** Panama Panama	**9 963** 5 213 12 392	AB	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (764) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Okayama Fuel 642,0t 18,25kn
5167578	**JADE LEAF** **Reconstruction Corp.** Thailand	**219** 128 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,15* 7,35 34,52 7,17 2,80	**TM General Cargo Barge**	2 Oil 2SA each 4Cy. 210 × 275 Fairbanks Morse & Co. Beloit, Wi
7050028 WYH7 314 514967	**JADE NICOLE** ex Super Coon-78 ex Davis Cheramie-75 ex Robin Cheramie **Jade Nicole Inc.** Houma, La United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61 1 dk	**M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
5228516 HOTF 9947 -80A Df Esd Gc Rdr RTm/h	**JADE RIVER** ex Kapitan Kalmari-81 ex Hopewell-80 ex Master Daskalos-79 **Cabano Shipping Ltd.** Panama Panama	T.Mk **5 859** 3 337 — **8 799** 5 187 13 534	**✠100A1** CS 6/73 **✠LMC** EL dt FN 4328	**1959**-3 Brodogradiliste "3 Maj"—Rijeka (449) 152,48 18,88 —/9,284 140,42 18,80 12,02 F 32,7 2 dks RW rf 152 7BH WB2704t incl. DTm1242t	**M General Cargo** 8P 5 Ho 19,2 22,0 12,1 8,3DT 20,5 19,7 G.19 822 B.17 840 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
6813057 3FJO 7817-77 Df Esd Gc Rdr RTm/h/v	**JADE STAR** ex Welsh City-77 **Pearl Star Maritime S.A.** Panama Panama	**10 790** 7 053 16 483	**✠100A1** SS 4/78 strengthened for heavy cargoes, No. 3 hold may be empty (cc) **✠LMC** EL Ct 2⅜"U2 FN 4978	**1968**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (837) 152,25(BB) 22,00 9,113 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 8BH WB5028t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 294 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	2 Oil 2SA each 9Cy. 362 × 470 sr geared to sc. shaft 9 000bhp (6 620kW) Ruston & Hornsby Ltd. Lincoln 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 16kn
7822380 SZOV Df Esd Gc Pfd Rdr RT	**JADE II** **Katerina I Companía Maritima S.A.** Fereniki Lines S.A. Piraeus Greece	**8 940** 6 455 15 100	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4429	**1980**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (1400) 144,02 20,58 8,867 137,52 20,44 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4110T incl. tunnel ST (stbd) in No. 5 hold 194T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 705bhp (5 667kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 1 × 90kW 440V 60Hz a.c.
7628411 SVZE Df Esd Gc Pfd Rdr RT	**JADE III** **Katerina Delta Companía Maritima S.A.** Fereniki Lines S.A. Piraeus Greece	**8 940** 6 455 15 100	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4429	**1980**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (1401) 144,02 20,58 8,867 137,52 20,44 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4110T incl. tunnel ST (stbd) in No. 5 hold 194T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 7 705bhp (5 667kW) Sulzer Clark Hawthorn Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 1 × 90kW 440V 60Hz a.c.
7394486 6ZIY 5813 Df Esd Gc Pfd Rdr RT	**JADECORN** **Jadecorn Shipping Corp.** Neptune Maritime Ltd. Monrovia Liberia	**40 553** 27 638 89 959	AB	**1977** Imabari Zosen—Marugame (1025) 237,62 13,901 226,02 39,41 18,72 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 112 966 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Fuel 275,5t (d.o.) 4 310,0t (hvf)-63,5pd 15kn
5393593 MTMB 184000 Df Esd Pfd RT	**JADESTAR GYPSY** ex Wroxham Queen-70 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	**179** 60 —	Classed LR until 31/1/75	**1954**-10 Cochrane & Sons Ltd.—Selby (1395) *31,16* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester
7033197 DCGL Df Esd Rdr RTm/v	**JADETANK** ex Emstank 16-82 **Jade Bunkerservice G.m.b.H.** Jade Dienst G.m.b.H. Wilhelmshaven Federal Republic of Germany	**211** 121 420	GL	**1969** J. Diedrich—Oldersum (109) *43,80* 7,17 2,577 2,95 P 11,9 F 6,1 1 dk	**M Tanker** Ice strengthened 8 Ta L.(oil) 480	Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-2,5pd 11kn
7741706 ORXL	**JADI** ex Semois II **De Lage Landen Handels & Scheepvaart Maats.** Antwerpen Belgium	**774** 430 —		**1947** Schps. L. Smit & Zoon—Kinderdijk (12) 55,25 9,81 4,450 5,26 1 dk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Mchy.aft Hopper 652 1 sandpump 485kW (650bhp)	Oil 4SA 6Cy. 365 × 550 650bhp (478kW) J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 80kW 220V 9,25kn

5224120 H07327 3471-73B Df Esd Rdr RTm	**JADI** ex Panos-74 ex Coueron-72 ex Andre Samzun-69 ex Marie Luise-66 **Naviera Morazan S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	**499** 315 929	(BV) (GL)	**1961** J. J. Sietas K.G. Schiffswerft —Hamburg (495) 59,92 9,61 3,556 54,11 9,58 5,29 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 39,2 ER G.1 218 B.1 065 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 12kW 220V d.c. Fuel 77,0t (d.o.) 10,5kn
5155575 Df RTh	**JADO TRADER** ex Alco Trento ex Hotunui-77 ex Fenja-50 Ensenada, Baja California Mexico	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv A/B—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68 conv Side-fishing Fishing —	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
7343035 YTFV Df Esd Gc Pfd Rdr RT	**JADRAN** **Atlantska Plovidba** Dubrovnik Yugoslavia	**38 551** 27 182 72 149	✠**100A1** SS 11/80 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ((cc)) ✠**LMC** EL Nt 3"U3 FN 11229 JR	**1976**-8 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (735) 228,00(BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. comb. btm & side & topside tanks in Nos. 1-4 and 6-8 holds 11623T comb. btm & side, topside & UnDk in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,7 12,7 × 14,9) (14,4 × 15,0) (12,7 14,4 12,7 12,7 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) Spt Gen 1 × 650kW 2 × 615kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
6601935 Esd	**JADRAN** **Jadran S.A.** Ilo Peru	**168** — —		**1965** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao *22,50* 6,71 3,48 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
6520765 Df Esd RT	**JADRAN** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (892) 25,46 7,24 21,26 7,01 3,51 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7808645 YTAR Df Esd Gc Pfd Rdr RT	**JADRAN EXPRESS** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	**13 422** 8 069 15 609	BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2720) 164,29(BB) 26,07 9,449 155,02 26,01 13,62 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 926 8 Ha ER	Oil 4SA 10Cy. 570 × 620 14 320bhp (10 533kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1000kW 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller 20,25kn
6900707 YUDI Df Esd Gc Pfd Rdr RTm/h/v	**JADRAN FRIGO** ex Orontes-80 ex Artlenburg-79 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **4 068** 1 520 4 580 **5 754** 2 757 7 570	**100A1** **LMC** ✠**Lloyd's RMC** W 550,0/56,0U2 FN 4172 (GL)	**1969** Howaldtswerke-Deutsche Werft—Kiel (1211) 148,01(BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,8 3 dks, 4th dk fwd of mchy space RW rf nil 6BH WB453T	**M General Cargo** Ref. Ice strengthened 4 Ho 29,4 21,7 ER 22,4 27,2 G.137 In.9 715 4 Ha (stl) (7,2 7,2 × 5,1) ER (7,2 7,2 × 5,1) 8W Der 1(10) 7(3-5)	Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) (ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 416kW 450V 60Hz a.c. Fuel 1 705,0t (hvf) 23kn
8034992	**JADRANKA** ex PDS-108-71 ex DST-108 **Our Rapska Plovidba** Rijeka Yugoslavia	**216** 125 —	JR	**1955** Brodogradiliste "Uljanik"—Pula 34,35 13,70 2,101 25,20 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Berlin 8kn
5353957 YTEJ Df Esd Gc Rdr RT	**JADRO** ex Tautra-67 ex Glomeggen-60 **RO Dalmatinska Plovidba** Split Yugoslavia	T.Mk **2 775** 1 272 4 775	**100A1** CS 7/73 **LMC** EL T 1$\frac{3}{16}$"SQ FN 2526 JR	**1957** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (26) 112,78 14,71 6,243 104,55 14,66 9,50 P 27,5 F 11,0 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1494t incl. DTm343t DTa248t	**M General Cargo** 5 Ho ER G.9 911 B.9 198 5 Ha (each 9,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 12kgf/cm^2 (11,8bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel (hvf) 14kn
8032827 HMLO BS-A-1664 Df Esd Rdr RT	**JAE CHANG No. 7** **Jeon Young Pyo** Busan South Korea	**103** 45 109	KR	**1979** Busan SB. & Eng. Co. Ltd.—Busan 34,24 29,01 5,55 2,65 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 390 650bhp (478kW) Otsuka Tekko Oita 11kn
7508049 9KEM KT1215 Df Esd Rdr RT	**JAFFER III** **Mohamed & Hussain Jaffer Naseeb** Kuwait Kuwait	**169** 19 163	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (282) 25,91 8,23 3,734 24,39 7,62 3,81 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6915506 ATEI 1359 Df Esd Gc Rdr RTv	**JAG DARSHAN** **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 341** 9 074 21 894	✠**100A1** SS 11/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5644	**1969**-6 Blohm + Voss A.G.—Hamburg (863) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB4343t	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB 114lbf/in^2 (7,9bar) Gen 3 × 330kW 450V 50Hz a.c. Fuel 1 437,5t (hvf) 16,5kn

7356915 ATNP 1657 Df Esd Gc Rdr RT	**JAG DEESH** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 21 402	✠**100A1** SS 1/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5665	**1977**-1 Hindustan Shipyard Ltd. —Visakhapatnam (171007) 162,19(BB) 22,84 10,389 152,18 22,79 14,43 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 9 000bhp (6 620kW) Pielsti Blohm + Voss A.G. Hambu AuxB 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 16,5
7356898 ATNJ 1650 Df Esd Gc Rdr RT	**JAG DHARMA** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 21 420	✠**100A1** SS 4/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5663	**1976**-9 Hindustan Shipyard Ltd. —Visakhapatnam (171004) 162,01(BB) 22,84 10,389 152,18 22,80 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 9 000bhp (6 620kW) Pielstic Blohm + Voss A.G. Hambur AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 16,5k
7356886 ATMI 1623 Df Esd Gc Rdr RTm/h/v	**JAG DHIR** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 21 379	✠**100A1** SS 6/80 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5646	**1976**-3 Hindustan Shipyard Ltd. —Visakhapatnam (171003) 162,01(BB) 22,84 10,383 151,59 22,83 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 9 000bhp (6 620kW) Pielstic Blohm + Voss A.G. Hambur AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 15,5k
7344778 ATLV 1607 Df Esd Gc Rdr RT	**JAG DOOT** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 392** 9 109 21 293	✠**100A1** SS 7/79 strengthened for heavy cargoes Ice class 3 ✠**LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5640	**1975**-6 Hindustan Shipyard Ltd. —Visakhapatnam (171002) 162,08(BB) 22,84 10,389 151,57 22,80 14,41 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 9 000bhp (6 620kW) Pielstic Blohm & Voss A.G. Hambur AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 16,5k
6802266 ATKU 1565 Df Esd Gc Rdr RTm/h/v	**JAG JIWAN** ex Anne Mildred Brovig-73 **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 766** 8 103 23 710	 NV	**1968** Hitachi Zosen—Mukaishima (4113) 160,48 22,86 10,161 152,58 22,81 12,68 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 078 B.26 598 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 300kW 1 × 45kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5k
6727129 ATIS 1509 Df Esd Gc Pfd Rdr RTv	**JAG JYOTI** ex Anco Jyoti-77 ex Jag Jyoti-74 ex Anco Knight-72 ex Athelknight-70 **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**11 096** 6 679 17 893	✠**100A1** SS 4/82 oil tanker Molasses in centre tanks & Nos. 3 & 7 side tanks (p&s) (cc) ✠**LMC** EL C† $2\frac{3}{8}$"U2 FN 4975	**1968**-2 Uddevallavarvet A/B—Uddevalla (220) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 14BH WB317t	**M Tanker** Oil Molasses 24 Ta ER L.(oil) 23 485 HeCls. BC Der 2(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 213lbf/in^2 (14,7bar) e(ex.g) 210lbf/in^2 (14,5bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-35,0pd 16kn
7218149 ATIR 1508 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAADKI** ex Athel Laadki-77 ex Jag Laadki-74 **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**55 540** 39 809 101 500	 NV	**1972** A/B Gotaverken Arendal—Goteborg (855) 256,52 39,02 15,114 244,20 38,94 20,60 P 29,9 B 15,3 F 22,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 22,6 20,8 18,9 20,8 18,0 21,7 19,0 20,8 19,2 ER G.118 753 L.(oil) 116 395 HeCls. BC 9 Ha (stl) (14,0 × 13,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 664kW 1 × 45kW 440V 60Hz a.c. Fuel 4 576,5t (hvf)-76,0pd 15,5kn
7389649 ATOT 1687 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAXMI** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**66 724** 47 845 124 100	 NV	**1976** Gotaverken Oresundsvarvet AB —Landskrona (255) 256,88 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 434 B.128 487 L.(oil) 138 667 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(14,75)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 1 × 72kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 15kn
7389651 ATOU 1688 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LEELA** **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**66 723** 47 845 124 100	 NV	**1976** Gotaverken Oresundsvarvet AB —Landskrona (254) 256,01 39,07 17,089 247,99 39,01 23,37 P 29,9 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 604 B.128 487 L.(oil) 138 604 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1188kW 450V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 15kn
6723587 ATKV 1566 Df Esd Gc Rdr RTm/h/v	**JAG MANEK** ex Andrea Brovig-74 **The Great Eastern Shipping Co.** **Ltd.** Bombay India	**13 765** 8 111 23 710	 NV	**1967** Hitachi Zosen—Mukaishima (4112) 160,48 22,86 9,653 152,00 22,81 12,68 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5k

8009492 VTBP 1902 Df Esd Gc Pfd Rdr RTh/v	**JAG PARI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 991** 11 408 29 139	**✠100A1** oil tanker **✠LMC** **IGS** EL J† 605,0/66,0U3 FN 6954	**1982**-3 Nippon Kokan K.K.—Shimizu (390) 170,69(BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** SBT IGS 18 Ta ER L.(oil) 36 918 HeCls. BC	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm² (13,3bar) rcv 10kgf/cm² (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5kn
7341271 ATKZ 1569 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PRAKASH** **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 849** 9 367 25 073	**✠100A1** SS 8/79 oil tanker (cc) **✠LMC** **IGS** EL F† 2$\frac{3}{8}$"U2 FN 6080	**1974**-5 Scotts' SB. Co. Ltd.—Greenock (736) 171,20(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** IGS 22 Ta ER L.(oil) 35 662 Der 2(10) 2(5) 1(1) HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB 17,8kgf/cm² (17,5bar) Spt 15kgf/cm² (14,8bar) hs559,1 AuxB 14kgf/cm² (13,8bar) (Package) e(ex.g) 14,7kgf/cm² (14,5bar) Gen 3 × 632kW 440V 60Hz a.c. Fuel 1 505,0t (hvf)-43,5pd 15,5kn
8009480 VTBN 1901 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PREETI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**21 205** 11 483 29 139	**✠100A1** oil tanker **✠LMC** **IGS** EL J† 605,0/66,0U3 FN 6954	**1981**-11 Nippon Kokan K.K.—Shimizu (389) 170,69(BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** SBT IGS 18 Ta ER L.(oil) 39 209 HeCls. BC	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 17,5kgf/cm² (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm² (13,3bar) rcv 10kgf/cm² (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5kn
7342952 ATMH 1622 Df Esd Gc Pfd Rdr RT	**JAG PRIYA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 416** 12 345 32 879	**✠100A1** SS 9/80 oil tanker (cc) **✠LMC** **IGS** EL H† 2$\frac{3}{4}$"U2 FN 6662	**1975**-9 Scotts' SB. Co. Ltd.—Greenock (740) 170,80(BB) 25,94 11,634 161,80 25,90 15,27 P 35,1 F 17,1 1 dk rf nil NS 11BH WB1381T	**M Tanker** IGS 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB 17,8kgf/cm² (17,5bar) Spt 15kgf/cm² (14,8bar) hs559,1 AuxB 14kgf/cm² (13,8bar) e(ex.g) 14,7kgf/cm² (14,5bar) Gen 3 × 620kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 065,5t (hvf) 14kn
6929961 ATHG 1467 Df Esd Gc Rdr RT	**JAG RATNA** ex Mahakirti-82 ex Jag Rekha-81 ex Purple Dolphin-71 **The Great Eastern Shipping Co. Ltd.** Bombay India	**9 420** 6 228 15 038	**✠100A1** SS 4/79 **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 4208	**1969**-12 Mitsubishi Heavy Industries Ltd. —Shimonoseki (647) 137,78(BB) 20,07 9,335 129,04 20,01 12,60 2 dks rf 25 DK fwd 8BH WB3492t incl. DTf465t DTm1255t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 240kW 450V 60Hz a.c. 16,25kn
7126877 ATLP 1601 Df Esd Gc Rdr RTm/h/v	**JAG SHAKTI** ex Cunard Caravel-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	**✠100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{16}$"U3 FN 6286	**1972**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (150) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & STs 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,0 × 11,4) ER Cr 4(14,75)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,5kn
7122601 ATLN 1585 Df Esd Gc Rdr RTm/h/v	**JAG SHANTI** ex Cunard Campaigner-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	**✠100A1** SS 4/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{16}$"U3 FN 6286	**1972**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (149) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 978 B.31 702 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 8Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia NAuxB (o.f.) 6/78 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 768,0t (hvf) 14,5kn
7631224	**JAGAGA** **Government of The Republic of Ghana** Ghana	**400** — —		**1980** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13461) 58,12 3,901 54,41 7,61 4,88 1 dk	**TrM Patrol Ship**	3 Vee Oil 4SA each 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen
7522679 ATZN 1866 Df Esd Gc Pfd Rdr RT	**JAGAT KIRTI** ex Crystal River-80 Launched as Pluton **Dempo Steamships Ltd.** Bombay India	**19 211** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (023) 182,20(BB) 27,03 10,897 170,01 27,01 15,22 1 dk	**M Bulk Carrier** 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 17W Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd 15kn
7522643 ATZO 1867 Df Esd Gc Pfd Rdr RT	**JAGAT KRANTI** ex Jovial River-80 **Dempo Steamships Ltd.** Bombay India	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (018) 182,20 10,891 170,01 27,01 15,22 1 dk	**M Bulk Carrier** 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,6 16,7 12,8 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd 15kn
5293810 ATEF 1356 Df Esd Gc Rdr RT	**JAGAT MOHINI** ex Rheinstahl-69 **Dempo Steamships Ltd.** Bombay India	**12 241** 7 170 17 665	GL	**1958** Rheinstahl Nordseewerke—Emden (323) 160,97 20,30 9,851 152,00 20,21 12,76 P 46,4 F 30,5 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 13,3 12,5 9,6 12,0 9,6 12,0 9,6 12,0 14,4 ER G.22 395 B.20 749 9 Ha (stl) (each 7,0 × 9,7) ER	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 140,0t (d.o.) 1 000,0t (hvf)-22,0pd 12kn

6522531 ATAD 194 Df Esd Gc Pfd Rdr RT	**JAGAT NETA** **Dempo Steamships Ltd.** Bombay India	**22 452** 16 886 37 321	**✠100A1** CS 4/81 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 8041	**1965**-12 A.G. "Weser"—Bremen (1356) 194,67(BB) 28,12 10,891 185,02 28,01 15,45 P 8,6 F 14,1 1 dk rf nil NS 9BH WB23560t incl. Comb. btm & STs in holds 6657t Topside tanks in holds 4886t	**M Bulk Carrier** 7 Ho 17,8 31,8 15,1 17,6 15,1 30,4 13,5 ER G.47 715 B.45 329 9 Ha (stl) (each 9,6 × 12,5) ER 18W Der 18(5) 2(2)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B& Frd. Krupp Masch. Abt. Dieselmotoren Ess AuxB 114lbf/in^2 (7,9bar) Gen 3 × 330kW 450V 60Hz a.c. Fuel 2 361,5t (hvf) 15,25
7344766 ATLQ 1602 Df Esd Gc Pfd Rdr RT	**JAGAT PRIYA** **Dempo Steamships Ltd.** Bombay India	**13 390** 9 075 21 389	**✠100A1** CS 10/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5643 IRS	**1975**-11 Hindustan Shipyard Ltd. —Visakhapatnam (171001) 162,08(BB) 22,84 10,389 151,59 22,81 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. UnDk 1823T & No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 9 000bhp (6 620kW) Pielstic Blohm + Voss A.G. Hambu AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 212,5t (hvf) 16,5
7357476 ATMF 1620 Df Esd Gc Pfd Rdr RTv	**JAGAT SAMRAT** **Dempo Steamships Ltd.** Bombay India	**37 116** 25 947 66 663	**✠100A1** CS 3/80 Strengthened for ore cargoes, Nos. 2, 4, 6 & 8 or Nos. 2, 5 & 8 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11245	**1975**-4 N.V. Boelwerf S.A.—Tamise/Temse (1478) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB31069T incl. Comb. btm, side & Topside tanks in holds 16188T Comb. btm & side tanks in No. 1 hold 1185T and No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,6 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 1 Ha (stl) (13,0T × 11,8) 8 Ha (stl) (each 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MA A.C.E.C. Gent/Gan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 403kW 450V 60Hz a.c. Fuel 248,0t (d.o.) 3 414,0t (hvf) 15,75k
6611174 ATAP 1207 Df Esd Gc Pfd Rdr RTh/v	**JAGAT VIJETA** **Dempo Steamships Ltd.** Bombay India	**22 452** 16 877 37 321	**✠100A1** CS 10/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 8041	**1966**-7 A.G. "Weser"—Bremen (1357) 194,67(BB) 28,07 10,503 185,02 28,01 15,45 P 8,6 F 14,1 1 dk rf nil NS 9BH WB23560t incl. Comb. btm & STs in holds 6657t Topside Tanks in holds 4886t	**M Bulk Carrier** 7 Ho 17,8 31,8 15,1 17,6 15,1 30,4 13,5 ER G.47 715 B.45 329 9 Ha (stl) (each 9,6 × 12,5) ER 18W Der 18(5) 2(2)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Esse AuxB 114lbf/in^2 (7,9bar) Gen 3 × 330kW 450V 60Hz a.c. Fuel 2 361,5t (hvf) 15,25k
7388944 LHZA 19283 Df Esd Gc Pfd Rdr RTv	**JAGRANDA** ex Pellos-79 **A/S Jargul & Co. K/S** Anders Jahre Sandefjord Norway	**73 706** 56 727 141 006	NV	**1975** A/B Gotaverken Arendal—Goteborg (871) 270,09 43,34 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Gotebor Gen 3 × 1100kW 440V 60Hz a.c. Fuel 436,0t (d.o.) 8 459,0t (hvf)-85,0pd 16k
7012545 CONH Df Esd Rdr RT	**JAGUA** ex Bermeotarak-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**586** 264 727	BV	**1970** Maritima de Axpe S.A.—Bilbao (48) 47,07 10,44 4,693 42,73 10,41 5,21 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 360 × 450 1 240bhp (912kW) MW Naval-Stork-Werkspoor S.A. Cadi Fuel 213,0t (d.o.) 11k
8009569 LKHC Df Esd Gc Pfd Rdr RTm/h/v	**JAGUAR** **A/S Kosmos** Anders Jahre Sandefjord Norway	**40 446** 24 733 58 327	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (477) 228,00(BB) 32,21 13,431 216,01 32,06 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** SBT COW IGS 7 Ta ER L.(oil) 74 388	Oil 2SA 7Cy. 670 × 1700 14 400bhp (10 592kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 740kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 193,0t (d.o.) 2 042,0t (hvf)-43,0pd 14,5kn
8021725	**JAGUAR** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** Brest France	**338** — —	BV (Class cont.)	**1982** At. & Ch. de la Manche—St. Malo (1294) 43,01 3,210 40,16 8,31 3,81 2 dks	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shafts 4 065bhp (2 990kW) AGO Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 2 Controllable pitch propellers 15kn
7922855 HO5518 9506-LI Esd Gc Rdr	**JAGUAR** Launched as Number One **Jetferry International S.A.** Panama Panama	**251** 173 50	NV	**1981** Oregrund M/V AB—Oregrund (B42) 29,67 9,45 1,021 22,97 9,20 2,82 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 144P	Vee Oil 4SA 12Cy. 165 × 185 geared to sc. shafts 700bhp (515kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 6,0t (d.o.) 30kn
7737729 FPJJ Esd Rdr RT	**JAGUAR** **Vedettes Armoricaines** St. Malo France	**245** 101 147	BV	**1979** Tecimar—St. Nazaire (49) 36,81 2,901 34,02 7,21 3,87 1 dk	**Reinforced Plastic TM Ferry**	2 Vee Oil 4SA each 16Cy. reverse reduction geared to sc. shafts 3 860bhp (2 839kW) Soc. Alsacienne de Const. Mec. Mulhouse 25kn
6910958 YUFE Df Esd Gc Pfd Rdr RTh/v	**JAHORINA** ex Thor Scan-80 ex Tipperary-74 **Atlantska Plovidba** Yugoslavia	**1 048** 673 2 176	**✠100A1** SS 10/82 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1577	**1969**-3 Schlichting-Werft—Travemuende (1362) 78,06 14,94 4,979 74,00 14,90 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD281t	**M General Cargo** 1 Ho 51,8 1 TwD 53,0 ER TEU 84 C.Ho 56/20' C.Dk 28/20' 1 Ha (stl) (42,9 × 10,9) ER Der 2(175)	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 116kW 2 × 100kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 11kn
7381881 RTv	**JAHROM** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**22** 7 2	**✠100A-** for service within three miles of Bandar Shahpour **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koeln

5167853 316	**JAI JERNG KHA** ex Chantaboon **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**482** 247 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *46,49* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong
7113911 EDAH 2610 Df Esd Gc Rdr RT	**JAI-ALAI** **Pesquerias Echebastar S.A.** Bilbao Spain	**478** 150 —	BV	**1972** Maritima de Axpe S.A.—Bilbao (57) 43,52 4,014 38,36 9,30 4,50 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 980bhp (721kW) B&W Cons. Echevarria Bermeo Fuel 132,0t (d.o.) 11kn
5254187 Df Esd Rdr RTm/h	**JAIME** ex Ferocia-76 ex Noach-70 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**499** 326 844	✠Classed LR until 7/70 (BV)	**1952**-6 N.V. IJsselwerf—Rotterdam (1) 56,80 8,95 3,576 52,28 8,69 4,09 RQD 12,5 F 9,5 1 dk rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 174 B.1 101 2 Ha (each 10,9 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 56,0t (d.o.) 11kn
7015107 EFFK 3933 Df Gc Rdr RT	**JAIME LOPEZ TAPIA** **Auxiliar Maritima del Puerto de Bilbao S.A.** Bilbao Spain	**125** 47 —	(GL)	**1970** S.A. Juliana Constructora Gijonesa —Bilbao (15) 24,64 2,693 22,03 6,81 3,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 160 × 180 sr geared to sc. shaft MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 9kn
5167877 CSSY A-53 Esd Rdr RT	**JAIMESILVA** **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Viana do Castelo Portugal	**260** 123 370		**1946** Francisco Ferreira—Esposende 41,36 8,64 3,963	**Wood M General Cargo** Lugger	Oil 3Cy. 300 × 410 NE 61 A/S Volund Kobenhavn 7kn
6608787 356608	**JAIMITO** **Star Ltd.** Georgetown, Demerara Guyana	**266** 88 —		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan *30,48* 9,35 2,236 27,01 9,15 2,82 1 dk conv RoRo Cargo/Ferry —	**TM General Cargo Barge** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7391496 ATKK 1558 Df Esd Gc Pfd Rdr RT	**JAINARAYAN VYAS** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 529	**✠100A1** oil tanker **✠LMC** CCS **IGS** EL Gt 2⅜"U3 FN 5671 IRS	**1975**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (168) 159,75(BB) 23,02 10,808 153,22 22,98 14,03 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & clean ballast tanks 4733T	**M Tanker** IGS 24 Ta ER L.(oil) 26 448	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) Spt 264°C hs949,7 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 1 025,0t (hvf) 15kn
5309035 YTCJ Df Esd Gc Rdr RTm/h/v	**JAKI** ex Samsonia-74 ex Foundation Josephine-52 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**946** 176 —	✠Classed LR until 25/5/79 JR	**1942**-11 Henry Robb Ltd.—Leith 62,46 11,76 5,404 57,89 11,70 5,69 B & F 36,9 1 dk R rf 381 BK 191	**M Tug** Salvage 1 Ho 9,5 1 Ha (3,9 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc. shaft Polar British Auxiliaries Ltd. Glasgow Gen 3 × 76kW 220V d.c. Fuel 428,0t (d.o.)
7945039 OIBQ 1493 RT	**JAKIL** ex Anna-81 **Jakifi Oy** Pori/Bjorneborg Finland	**186** 115 304		**1909** ....Finland 2,401 38,23 6,52 2,65 1 dk rebuilt 61 conv General Cargo 68	**M Tanker**	Oil 294bhp (216kW) ....
7734777 TFWV 0058 Df Esd Rdr RT	**JAKOB** ex Oli Toftum-79 ex Freyfaxi-72 ex Gunnolfur **Gisli Borvaldsson** Hornafjordur Iceland	**106** 31 —		**1956** Lilleo Vaerft—Korsor 28,12 6,41 ... ... 1 dk	**Wood M Fishing**	Oil 4SA 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7383425 OUWA D2218 Df Esd Gc Pfd Rdr RT	**JAKOB MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Haderslev Denmark	**33 134** 19 091 59 650	NV	**1976** Kaldnes M/V A/S—Tonsberg (205) 211,82(BB) 32,24 13,221 201,23 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 814 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd 17kn
6505868 TFZO 0977 Df Esd Rdr RT	**JAKOB VALGEIR** ex Arnarnes-79 ex Venus-75 ex Budaklettur-70 **Finnbogi Jakobsson og R. I. Halfdanarson** Bolungarvik Iceland	**204** 84 —	NV	**1964** Ankerlokken Verft Floro A/S—Floro (58) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 254	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,1 × 1,6) ER 1W	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)
7224681 ELAT3 6951 Df Esd Gc Rdr RTm/h/v	**JAKOBITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**491** 230 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (731) 52,86 11,33 3,442 49,20 11,00 3,97 F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn

7115294 350662 Df Esd Rdr RT	**JAKOBROSE** **S. J. J. Strydom** Cape Town/ South Africa Kaapstad	**114** 77 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,39 7,68 3,175 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 160 × 180 450bhp (331kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 11
6525090 321538 Esd RTv	**JAKPA CREEK** ex Jakpa-66 **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**222** 72 —	✠Classed LR until 4/2/77	**1966**-3 James & Stone (Brightlingsea) Ltd. —Brightlingsea (434) 37,47 8,18 2,032 35,36 7,93 2,44 1 dk rf nil	**TM Buoy Ship** Mchy.aft Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 368 reverse geared to sc. shafts 760bhp (559kW) Ruston & Hornsby Ltd. Linco Gen 2 × 20kW 1 × 15kW 230V 50Hz a.c. Fuel 20,5t (d.o.) 10k
5167968 XPZC D756 Df Esd Rdr RT	**JAKUP B.** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	T.Mk **298** 141 —	NV	**1960** Ankerlokken Slip & M/V—Floro (29) 42,96 7,52 33,71 7,50 3,87 2 dks BK 1257 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (stl) (1,1 1,7 1,7 1,7 × 1,3) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhav Gen 1 × 60kW 1 × 20kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-1,0pd
5076925 5ISO 10032 Df Esd Rdr RT	**JAL MAHAVIR** ex Khorosho-75 ex Coeta-71 **United Youth Shipping Co. Ltd.** Dar-es-Salaam Tanzania	**495** 237 813	✠LR class withdrawn-Reported defects 29/3/82	**1956**-9 Travewerft G.m.b.H.—Luebeck (219) 58,30 9,12 3,912 52,00 9,01 4,04 P 15,9 F 7,7 1 dk RW rf 152	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 232 2 Ha 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Ki Fuel 76,0t 10k
7374266 ATPK 1707 Df Esd Gc Pfd Rdr RT	**JALABALA** ex Aristonofos-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **7 019** 4 128 — **11 377** 6 984 18 815	**✠100A1** SS 7/80 strengthened for ore cargoes **✠LMC** **UMS** EL D† 2½"U2 FN 5023	**1976**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1015) 147,71(BB) 23,02 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,0 25,5 25,5 25,5 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 7,0) (15,7p&s × 7,0) (15,7p&s × 7,0) (15,7p&s × 7,0) ER Cr 5(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&V Mitsui SB. & Eng. Co. Ltd. Taman AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 147,0t (hvf) 15k
5168027 VWFX 199135 Df Esd Gc Rdr RTh	**JALADHARMA** **Faulad Lines Pvt. Ltd.** Bombay India	**6 527** 3 549 9 688	**✠100A1** SS 7/79 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ FN 4516	**1957**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (474) 155,28 19,44 7,855 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 275kW 220V d.c. Fuel 1 521,0t (hvf) 17k
5168041 VWFT 199133 Df Esd Gc Rdr RTh/v	**JALADHRUV** **Himalaya Shipping Co. Ltd.** Bombay India	**6 527** 3 549 9 704	**✠100A1** SS 7/73 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ FN 4516	**1956**-10 Luebecker Flender-Werke AG. —Luebeck-Siems (473) 155,28 19,44 7,855 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy space RW rf nil Coll BH to S dk 7 to 2nd dk WB1386t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.17 962 B.16 936 In.340 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 100bhp (5 958kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 275kW 220V d.c. Fuel 992,5t (hvf)
5168065 VWLT 315200 Df Esd Gc Rdr RTh	**JALADURGA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 286** 3 261 9 758 **9 176** 5 117 12 986	**✠100A1** SS 7/82 **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ FN 4444 IRS	**1960**-7 Luebecker Flender-Werke AG. —Luebeck-Siems (513) 154,01 19,54 7,798/9,221 141,61 19,46 11,92 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 16,6 21,1 18,5 ER 21,3 23,9 G.18 812 B.17 321 In.169 5 Ha (stl) (11,2 12,8 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 2 × 248kW 1 × 212kW 400V 60Hz a.c. Fuel 1 165,5t (hvf) 17kn
5168077 VWMM 315201 Df Esd Gc Rdr RTh	**JALADUTA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 288** 3 262 9 757 **9 177** 5 190 12 986	**✠100A1** SS 12/78 tunnel side tanks— veg. oil **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{1}{16}$"SQ FN 4473	**1959**-6 Luebecker Flender-Werke AG. —Luebeck-Siems (502) 154,01 19,54 7,798/9,221 142,53 19,46 11,92 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,1 18,5 21,4 23,9 G.18 812 B.17 321 In.169 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 7Cy. 780 × 1400 7 860bhp (5 782kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) Gen 2 × 248kW 1 × 212kW 400V 60Hz a.c. Fuel 1 165,5t (hvf) 17kn
5408312 ATDM 1326 Df Esd Gc Rdr RT	**JALAGIRIJA** ex Rosewood-68 **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 694** 6 061 15 775	**✠100A1** SS 6/80 **✠LMC** EL f† 2¼"SQ FN 4854	**1963**-2 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (828) 155,56 20,88 9,164 147,07 20,83 12,17 P 9,5 F 12,5 2 dks rf 152 7BH WB2663t	**M General Cargo** CSD G.22 115 B.19 822 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 800bhp (5 737kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 150lbf/in² (10,4bar) Fuel 1 229,5t 15,5kn
7520750 ATRY 1761 Df Esd Gc Rdr RT	**JALAGODAVARI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 455** 8 562 20 914	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (E†) 577,5/56,0U3 FN 5663 IRS	**1979**-4 Hindustan Shipyard Ltd. —Visakhapatnam (171010) 162,21(BB) 22,92 10,381 152,13 22,81 14,41 F 14,7 1 dk, 2nd dk except in way of hold No. 4 rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,7 20,1 13,5 6,7 25,5 25,5 5 TwD 21,7 20,1 13,5 25,5 25,5 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 1 × 250kW 450V 50Hz a.c. Fuel 264,0t (d.o.) 1 242,5t (hvf) 16kn

5168314 VWBC 1108 Df Esd Gc Rdr	**JALAGOMATI** ex Jalasiltonhall-63 Launched as Siltonhall **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 487** 3 312 11 253 **9 056** 4 995 13 169	**✠100A1** SS 12/80 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4328	**1958**-12 Brodogradiliste "3 Maj"—Rijeka (452) 152,00 18,85 8,135/8,992 140,42 18,80 12,02 F 16,8 1 dk & S dk RW rf 152 Coll BH to S dk 7 to 2nd dk WB2089t	**M General Cargo** OSD/CSD 5 Ho 21,1 22,0 12,1 20,0 15,9 G.18 689 B.16 990 5 Ha (9,6 12,9 12,1 12,1 12,1 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 180kW 230V d.c. Fuel 1 138,0t (hvf) 14,5kn
7615517 ATRZ 1762 Df Esd Gc Rdr RT	**JALAGOPAL** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 673 20 850	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et 577,5/56,0U3 FN 5667	**1980**-8 Hindustan Shipyard Ltd. —Visakhapatnam (171012) 162,19(BB) 22,92 10,389 152,15 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 5 TwD 21,0 19,3 12,8 6,0 24,6 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
7621530 VTBC 1893 Df Esd Gc Rdr RT	**JALAGOURI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 695 20 854	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et 577,5/56,0U3 FN 5663	**1981**-3 Hindustan Shipyard Ltd. —Visakhapatnam (171013) 162,13(BB) 22,92 10,402 152,05 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout tween dks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 5 TwD 21,0 19,3 12,8 6,0 24,6 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 50Hz a.c.
7520762 ATSA 1763 Df Esd Gc Pfd Rdr RT	**JALAGOVIND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 629 20 867	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Et 577,5/56,0U3 FN 5661 IRS	**1979**-12 Hindustan Shipyard Ltd. —Visakhapatnam (171011) 162,21(BB) 22,92 10,372 152,13 22,80 14,41 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,4 12,8 6,0 24,7 25,5 5 TwD 21,0 19,4 12,8 24,7 25,5 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,5 13,5 9,0 3,8 18,8 18,8 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
6619982 ATBB 1217 Df Esd Gc Pfd Rdr RTv	**JALAJAYA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 305** 5 040 13 423 **10 933** 7 359 16 602	**✠100A1** SS 7/79 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{16}$"U2 FN 4974 IRS	**1966**-12 Rheinstahl Nordseewerke—Emden (377) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 16kn
6611394 ATAY 1214 Df Esd Gc Pfd Rdr RTm/h/v	**JALAJYOTI** ex Apj Ambar-66 **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 302** 5 041 13 410 **10 929** 7 359 16 602	**✠100A1** SS 1/80 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4974 IRS	**1966**-8 Rheinstahl Nordseewerke—Emden (376) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BM to S dk 7 to 2nd dk WB2736t incl. Tunnel tanks 160t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 022 B.20 983 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 16kn
5405449 VWRX 1061 Df Esd Gc Rdr RTh	**JALAKALA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 482** 3 539 10 576 **9 408** 5 415 13 418	**✠100A1** SS 3/82 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4544 IRS	**1964**-11 Hindustan Shipyard Ltd. —Visakhapatnam (VC.153) 152,99 20,12 7,722/8,916 142,70 20,02 11,82 F 13,2 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2696t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 ER 25,3 19,5 G.19 468 B.17 917 In.146 5 Ha (stl) (8,7 × 5,4) (16,0 10,2 ER 16,0 9,6 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 280kW 1 × 240kW 450V 50Hz a.c. Fuel 1 554,5t (hvf) 16,5kn
6517213 VWVP 1147 Df Esd Gc Rdr RT	**JALAKANTA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 526** 3 573 10 581 **9 371** 5 840 13 444	**✠100A1** SS 1/80 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4543 IRS	**1966**-7 Hindustan Shipyard Ltd. —Visakhapatnam (VC.157) 152,89 20,38 7,722/8,922 142,81 19,99 11,82 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2518t incl. DTsmf882t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 ER 25,3 19,5 In.161 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c. Fuel 1 554,5t (hvf) 16,5kn
6411548 VWBB 1107 Df Esd Gc Rdr	**JALAKENDRA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 379** 5 328 13 452	**✠100A1** SS 6/80 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4545	**1965**-12 Hindustan Shipyard Ltd. —Visakhapatnam (VC.155) 152,91 20,10 8,922 142,78 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2966t incl. Tunnel tanks 353t DTsmf881t	**M General Cargo** Ref 5 Ho 18,5 24,9 20,7 25,3 19,5 G.19 133 B.17 623 In.152 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 8 000bhp (5 884kW) ✠ NE made63 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 280kW 1 × 240kW 450V 50Hz a.c. Fuel 1 554,5t (hvf) 16,5kn

5168132	**JALAKIRTI**	**6 901**	✠**100A1** SS 12/77	**1961**-2 Mitsubishi Heavy Ind. Reorganised	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550	
VWQB		3 959	DTsmf and upper FPT—	Ltd.—Kobe (916)	Ref	8 000bhp (5 884kW)	Sulzer
1004	**Scindia Steam Navigation Co.**	10 477	vegetable oil	153,07 20,05 7,728/8,706	5 Ho 18,5 24,9 20,7 25,3 19,5	Mitsubishi Heavy Ind. Reorg.	Kobe
Df Esd	**Ltd.**	**9 228**	✠**LMC**	142,86 20,01 11,82	G.19 445 B.17 967 In.160	AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	Bombay India	5 840	✠**Lloyd's RMC**	F 12,8 1 dk & S dk	5 Ha (stl) (8,8 × 5,7) (16,0 10,3 16,0	e(ex.g) 156lbf/in^2 (10,8bar)	
RTh		13 316	EL et 2¼"SQ	RW rf 102	9,6 × 7,1)	Gen 2 × 280kW 1 × 240kW	
			FN 4548	Coll BH to S dk 6 to 2nd dk WB3045t incl.	16W Der 1(40) 1(20) 10(10) 6(5)	450V 50Hz a.c.	
				Tunnel tanks 354t		Fuel 1 466,0t (hvf)	16,5kn
5168144	**JALAKRISHNA**	**6 888**	✠**100A1** SS 3/79	**1960**-6 Mitsubishi Heavy Ind. Reorganised	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550	
VWPC		3 959	DTsmf and upper FPT—	Ltd.—Kobe (908)	Ref	8 000bhp (5 884kW)	Sulzer
315219	**Scindia Steam Navigation Co.**	10 472	vegetable oil	153,07 20,05 7,722/8,916	5 Ho 18,5 24,9 20,7 25,3 19,5	Mitsubishi Heavy Ind. Reorg.	Kobe
Df Esd	**Ltd.**	**9 215**	✠**LMC**	142,86 20,01 11,82	G.19 445 B.17 970 In.148	AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	Bombay India	5 386	✠**Lloyd's RMC**	F 12,8 1 dk & S dk	5 Ha (stl) (8,8 × 5,7) (16,0 10,3 16,0	e(ex.g) 156lbf/in^2 (10,8bar)	
RTh/v		13 318	EL et 2¼"SQ	rf 102	9,6 × 7,1)	Gen 2 × 280kW 1 × 240kW	
			FN 4548	Coll BH to S dk 6 to 2nd dk WB3063t incl.	16W Der 1(40) 1(20) 10(10) 6(5)	450V 50Hz a.c.	
				Tunnel tanks 356t		Fuel 1 466,0t (hvf)	16,5kn
5126196	**JALAL**	**531**		**1948**-4 Clelands (Successors) Ltd.	**M General Cargo**	Oil 2SA 7Cy. 265 × 345	
	ex Gardience-67	279		—Wallsend (110)		525bhp (386kW)	
103	**Sai Shipping & Trading Co.**	666	✠Classed LR until	57,31 8,28 3,423	1 Ho 20,4 ER	Crossley Bros. Ltd.	Manchester
Esd Rdr	Khorramshahr Iran		22/8/69	53,47 8,23 3,51	G.1 079 B.991	Gen 2 × 25kW 220V d.c. 1 × 38kW	
RTm				P 14,4 RQD 18,0 F 5,8 1 dk	1 Ha (12,5 × 4,7) ER	220V 50Hz a.c.	
				RW rf 51	2W	Fuel 29,5t (d.o.)	10kn
7036553	**JALAMANGALA**	T.Mk		**1971** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATFW		**8 832**		—Warnemuende (355)	Ref	11 200bhp (8 238kW)	MAN
1430	**Scindia Steam Navigation Co.**	2 986	NV IRS	151,42 20,35 7,297/9,367	5 Ho 18,9 20,5 20,5 20,5 15,9	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**	8 974		141,03 20,30 11,92	G.17 587 B.16 075 In.590	(DMR)	Rostock
Gc Pfd	Bombay India	**9 564**		2 dks	5 Ha (stl) (10,3 × 8,9) (12,4 × 11,7)	Gen 4 × 336kW 1 × 46kW	
Rdr RTv		5 266		rf 102	(12,4 × 8,9) (9,8 × 7,9) (8,4 ×	380V 50Hz a.c.	
		13 813			8,9)	Fuel 1 155,0t (hvf)-24,5pd	18kn
					14W Der 1(60) 16(10)		
7011228	**JALAMANI**	**9 566**		**1970** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATFC		5 469		—Warnemuende (352)	Ref	11 200bhp (8 238kW)	
1397	**Scindia Steam Navigation Co.**	13 814	NV	151,42 20,35 9,348	5 Ho 18,9 20,5 20,5 20,5 15,9	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**			141,03 20,30 11,92	G.17 587 B.16 075 In.590	(DMR)	Rostock
Gc Pfd	Bombay India			P 49,4 F 29,9 2 dks	5 Ha (stl) (9,9 × 8,9) (12,5 × 11,7)	Gen 4 × 368kW 380V 50Hz a.c.	
Rdr RTv				rf 102	(12,5 × 8,9) (7,8 × 8,0) (8,3 ×	Fuel 367,0t (d.o.) 1 136,0t (hvf)	18kn
					8,9)		
					14W Der 1(60) 16(10)		
7030951	**JALAMATSYA**	T.Mk		**1970** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATFD		**5 921**		—Warnemuende (354)	Ref	11 200bhp (8 238kW)	MAN
1398	**Scindia Steam Navigation Co.**	2 986	NV IRS	151,42 20,35 7,297/9,373	5 Ho 18,9 20,5 20,5 20,5 15,9	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**	8 974		141,03 20,30 11,92	G.17 587 B.16 075 In.590	(DMR)	Rostock
Gc Pfd	Bombay India	**9 564**		P 49,4 F 30,2 2 dks	5 Ha (stl) (10,3 × 8,9) (12,4 × 11,6)	Gen 4 × 336kW 390V 50Hz a.c.	
Rdr RTv		5 266		rf 102	(12,4 × 8,9) (9,8 × 7,9) (8,4 ×	Fuel 367,0t (d.o.) 1 155,0t (hvf)	18kn
		13 814			8,9)		
					14W Der 1(60) 16(10)		
7026675	**JALAMAYUR**	T.Mk		**1970** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATFB		**5 921**		—Warnemuende (353)	Ref	11 200bhp (8 238kW)	MAN
1396	**Scindia Steam Navigation Co.**	2 986	NV	151,42 20,35 7,300/9,351	5 Ho 19,0 20,5 20,5 20,5 15,9	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**	8 974		141,03 20,30 11,92	G.17 587 B.16 075 In.590	(DMR)	Rostock
Gc Pfd	Bombay India	**9 564**		P 49,4 F 29,9 2 dks	5 Ha (stl) (10,3 × 8,9) (12,5 × 11,7)	Gen 4 × 368kW 380V 50Hz a.c.	
Rdr RTv		5 266		rf 102	(12,5 × 8,9) (9,9 × 8,0) (8,4 ×	Fuel 367,0t (d.o.) 1 136,0t (hvf)	18kn
		13 814			8,9)		
					16W Der 1(59) 4(9,75) 12(5-9,75)		
7110074	**JALAMOHAN**	T.Mk		**1971** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATGD		**5 993**		—Warnemuende (356)	Ref	11 200bhp (8 238kW)	MAN
1439	**Scindia Steam Navigation Co.**	3 008	NV	151,42 20,35 7,246/9,386	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**	8 840		141,03 20,30 11,92	5 Ho 21,9 20,5 20,5 19,7 14,4	(DMR)	Rostock
Gc Pfd	Bombay India	**9 612**		P 49,4 F 29,9 2 dks	G.17 929 B.17 052 In.590	Gen 4 × 368kW 1 × 46kW	
Rdr RTv		5 309		rf 102	5 Ha (stl) (10,4 × 8,9) (12,7 12,7 ×	380V 50Hz a.c.	
		13 780			7,7) (9,8 × 8,0) (8,4 × 8,9)	Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd	
					16W Der 2(30) 16(5-10)		18kn
7221328	**JALAMOKAMBI**	**9 612**		**1972** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATGY		5 310		—Warnemuende (359)	Ref	11 200bhp (8 238kW)	MAN
1462	**Scindia Steam Navigation Co.**	13 819	IRS NV	152,33 20,35 9,360	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**			140,44 20,30 11,92	5 Ho 21,1 20,5 20,5 20,5 16,0	(DMR)	Rostock
Gc Pfd	Bombay India			2 dks	G.17 776 B.16 899 In.590	Gen 4 × 336kW 1 × 46kW	
Rdr RT				rf 127	5 Ha (10,3 × 8,9) (12,6 12,6 × 7,7)	380V 50Hz a.c.	
					(9,9 × 8,0) (8,4 × 8,9)	Fuel 402,5t (d.o.) 1 202,0t (hvf)	18,25kn
					16W Der 2(30) 16(5-10)		
7205099	**JALAMORARI**	T.Mk		**1972** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATGX		**5 993**		—Warnemuende (358)	Ref	11 200bhp (8 238kW)	MAN
1461	**Scindia Steam Navigation Co.**	3 008	IRS NV	152,43 20,35 7,246/9,348	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**	8 840		140,44 20,30 11,89	5 Ho 21,9 20,5 20,5 19,7 14,4	(DMR)	Rostock
Gc Pfd	Bombay India	**9 612**		P 49,4 F 29,9 2 dks	G.17 775 B.16 895 In.590	Gen 4 × 336kW 1 × 46kW	
Rdr RTv		5 310		rf 127	5 Ha (stl) (10,3 × 8,9) (12,7 12,7 ×	380V 50Hz a.c.	
		13 819			7,7) (9,8 × 8,0) (8,4 × 8,9)	Fuel 379,0t (d.o.) 1 164,5t (hvf)	18kn
					16W Der 2(30) 16(5-10)		
7111717	**JALAMOTI**	T.Mk		**1971** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
ATGE		**5 993**		—Warnemuende (357)	Ref	11 200bhp (8 238kW)	MAN
1440	**Scindia Steam Navigation Co.**	3 008	IRS NV	151,42 20,35 7,246/9,360	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	**Ltd.**	8 840		141,03 20,30 11,92	5 Ho 21,9 20,5 20,5 19,7 14,4	(DMR)	Rostock
Gc Pfd	Bombay India	**9 612**		P 49,4 F 29,9 2 dks, 1 dk in No. 5 hold	G.17 928 B.17 051 In.590	Gen 4 × 336kW 1 × 46kW	
Rdr RTv		5 310		rf 127	5 Ha (stl) (10,4 × 8,9) (12,7 12,7 ×	380V 50Hz a.c.	
		13 780			7,7) (9,8 × 8,0) (8,4 × 8,9)	Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd	
					16W Der 2(30) 16(5-10)		18kn

7617876 ATSI Df Esd Gc Pfd Rdr RT	**JALAMUDRA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 092** 6 106 13 715	BV	**1978** VEB Warnowwerft Warnemuende —Warnemuende (413) 156,85(BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20′ (40′) C.Dk 106/20′ (40′) 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 239kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7617888 ATSU Df Esd Gc Pfd Rdr RT	**JALAMURUGAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **6 767** 3 669 — **10 092** 6 112 13 715	BV	**1979** VEB Warnowwerft Warnemuende —Warnemuende (418) 156,85(BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20′ (40′) C.Dk 106/20′ (40′) 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
5168209 Df Esd Gc Pfd Rdr RT	**JALANIDHI** **Government of The Republic of Indonesia** Jakarta Indonesia	**746** 197 433		**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (144) 53,90 9,53 3,410 48,49 9,49 4,30 1 dk	**M Research** Hydrographic 3 Ha (1,2 × 1,2) (0,9 × 0,9) (0,6 × 0,6) Der 1(3)	Oil 4SA 6Cy. 300 × 420 1 000bhp (736kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 167,5t 12kn
6704842 XCZI Df Esd Gc Pfd Rdr RTm/h/v	**JALAPA** ex Samia-81 ex Elena-79 ex Star Procyon-74 ex Heering Susan-69 **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	T.Mk **8 277** 4 505 13 315 **11 893** 6 832 15 764	✠**100A1** CS 11/81 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL gt 2$\frac{5}{16}$"U2 FN 4983	**1967**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (920) 155,53 21,72 8,230/9,202 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1792t	**M General Cargo** 4P G.24 918 B.22 158 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER 12W Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. Fuel 1 496,5t (hvf)-35,5pd 16kn
5074965 VWWL Df Esd Gc Pfd Rdr RTh/v	**JALAPANKHI** ex Clan Fergusson-65 **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 292** 4 993 12 132	✠**100A1** SS 2/79 DTsf—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4273	**1961**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1917) 151,39 19,03 8,598 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 5 Ho 12,9 18,7 24,3 27,4 ER 18,7 G.18 225 B.16 540 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,1 14,3 13,6 × 6,4) ER (7,2 × 6,4) 16W Der 1(80) 1(20) 3(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in^2 (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
7048099 ATPD 1699 Df Esd Gc Rdr RTm	**JALAPUTRA** ex Moldova-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 101** 6 431 15 195	✠**100A1** SS 4/80 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1971**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (427) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 14kn
6608426 ATAJ 1204 Df Esd Gc Pfd Rdr RT	**JALARAJAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 174	✠**100A1** SS 12/79 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 5049 IRS	**1966**-6 Lithgows Ltd.—Port Glasgow (1159) 160,03 21,65 9,392 150,88 21,26 12.20 F 31,7 2 dks RW rf 152 7BH WB2209t incl. Tunnel tanks 382t	**M General Cargo** CSD 5 Ho 17,8 22,4 23,4 23,4 20,9 G.22 200 B.20 501 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 12,5 1,6 × 8,5) 16W Der 1(60) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 16kn
6617130 ATAS 1210 Df Esd Gc Pfd Rdr RT	**JALARASHMI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 073	✠**100A1** SS 4/80 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil Ice Class 3 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 5049	**1966**-10 Lithgows Ltd.—Port Glasgow (1160) 160,03 21,65 9,392 150,88 21,26 12,20 F 31,7 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2209t incl. Tunnel tanks 382t	**M General Cargo** CSD 5 Ho 17,8 22,4 23,4 23,4 20,9 G.22 200 B.20 501 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 12,5 1,6 × 8,5) 16W Der 1(110) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 16kn
6704206 ATBA 1215 Df Esd Gc Pfd Rdr RT	**JALARATNA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 073	✠**100A1** SS 11/80 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil Ice Class 3 ✠**LMC** EL gt 2$\frac{5}{16}$"U2 FN 5049 IRS	**1967**-2 Lithgows Ltd.—Port Glasgow (1161) 160,03 21,65 9,392 150,88 21,26 12,20 F 31,7 2 dks rf 152 7BH WB2209t incl. Tunnel side tanks 382t	**M General Cargo** CSD 5 Ho 17,8 22,4 23,4 23,4 20,9 G.22 200 B.20 501 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 12,5 1,6 × 8,5) 16W Der 1(110) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 16kn
7627352 ATSD 1769 Df Esd Gc Pfd Rdr RT	**JALATAPI** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **10 251** 5 889 16 016 **14 264** 8 745 20 566	✠**100A1** SS 6/82 Ice Class 3 ✠**LMC** EL Et 577,5/64,0 FN 5540	**1978**-4 Mitsubishi Heavy Industries Ltd. —Kobe (1088) 162,01 22,94 —/10,521 149,99 22,93 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in No. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn

5041578 ATET 1374 Df Esd Gc Pfd Rdr RTm/h	**JALATARANG** ex Bente Brovig-69 **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 796** 4 659 14 225 **12 089** 6 783 17 139	AB IRS (NV)	**1963** Wm. Hamilton & Co. Ltd.—Port Glasgow (506) 164,57 21,29 8,478/9,513 153,93 21,19 12,65 P 45,8 F 12,8 1 dk & S dk, 3rd dk in No. 3 hold R rf 152	**M General Cargo** OSD/CSD 5 Ho 15,8 21,2 21,8 20,7 24,9 ER G.24 183 B.21 863 5 Ha (stl) (10,9 12,1 12,1 12,1 12,1 × 7,7) ER 10W Der 1(30) 1(20) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 9 400bhp (6 914kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 250kW 230V d.c. Fuel 1 463,0t (hvf) 15kn
7342823 ATPG 1704 Df Esd Gc Pfd Rdr RT	**JALAVIHAR** **Scindia Steam Navigation Co. Ltd.** Bombay India	**42 141** 28 188 76 583	✠**100A1** SS 3/81 strengthened for ore cargoes, No. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL O $3\frac{1}{16}$"U3 FN 12063	**1976**-12 Lithgows Ltd.—Port Glasgow (1195) 245,37 32,26 13,831 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37465T incl. comb. btm & STs12737T topside tanks 9467T No. 6 hold 11090T No. 2 hold 1208T 15 per cent full & No. 8 hold 1232T 15 per cent full	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER Der 1(5) 2(3)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 16kn
7386271 ATNM 1652 Df Esd Gc Rdr RT	**JALAVIJAYA** ex Graiglas-75 **Scindia Steam Navigation Co. Ltd.** Bombay India	**30 280** 20 460 53 438	✠**100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $3\frac{1}{16}$"U2 FN 9123	**1975**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (180) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB23561T incl. Comb. btm & STs in Nos. 1, 3, 4 & 6 holds 4932T Topside tanks in holds 6694T & No. 4 hold 9188T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 452kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 3 536,0t (hvf) 15,5kn
7221445 ATIF 1502 Df Esd Gc Rdr RTv	**JALAYAMINI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 936** 6 735 16 424	✠**100A1** SS 12/80 strengthened for ore cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4973	**1972**-9 Rheinstahl Nordseewerke—Emden (418) 158,43(BB) 20,63 9,634 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 21W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel (hvf) 16,25kn
7204825 ATIG 1503 Df Esd Gc Pfd Rdr RTv	**JALAYAMUNA** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **7 841** 4 463 13 531 **10 936** 6 735 16 424	✠**100A1** SS 3/81 strengthened for ore cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4973 IRS	**1972**-5 Rheinstahl Nordseewerke—Emden (417) 158,43(BB) 20,63 8,522/9,627 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 16W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8) 1(2)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 344kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 915,5t (hvf) 16,25kn
7722138 XCBR Df Esd Gc Pfd Rdr RT	**JALISCO** ex Barbara Mariana-81 **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	T.Mk **10 090** 6 355 15 789 **16 087** 10 320 22 270	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL I 605,0/64,0U3 FN 6838	**1979**-4 Hitachi Zosen—Hiroshima Works, Innoshima (4612) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5033T incl. DTm/DTma/DTmf 1859T	**M General Cargo** Heavy load 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20' (40') C.Dk 372/20' (40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) & htr 12kgf/cm^2 (11,8bar) rcv 8,2kgf/cm^2 (8,1bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf) 21kn
7112747 ELCJ3 7286 Df Esd Gc Pfd Rdr RTm/h/v	**JALNA** **Beatty Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**88 302** 63 036 158 694	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1145) 289,01(BB) 44,02 17,939 275,01 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** IGS 5 Ho 41,4 41,4 41,4 41,4 37,8 15 Ta ER G.87 499 L.(oil) 196 688 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(5)	Oil 2SA 7Cy. 108 × 1800 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1120kW 2 × 800kW 1 × 20kW 440V 60Hz a.c. Fuel 660,0t (d.o.) 5 329,0t (hvf)-94,0pd 15,25kn
7332294 EGHI 101 Df Esd Gc Rdr RTv	**JALON** **Naviera Pinillos S.A.** Santander Spain	**1 933** 933 3 881	✠**100A1** SS 2/78 ✠**LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2492	**1974**-2 Astilleros del Atlantico S.A.—Santander (151) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,3 F 13,8 2 dks rf nil 3 BH to U dk 3 to 2nd dk WB1178T incl. DTf223T	**M Container Ship** Fixed-guides 3 Cell.Ho 28,5 29,2 ER 13,7 TEU 190 C.Ho 130/20' C.Dk 60/20' 3 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 18kn
7100691 WY2301 510288	**JALUIT** ex Cyvones-80 **International Fish Venture Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)

7319656 ATJP 1536 Df Esd Gc Rdr RTm/h/v	**JALVALLABH** **Scindia Steam Navigation Co. Ltd.** Bombay India	**31 285** 21 122 54 424	**100A1** SS 8/81 strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **LMC** EL Lt 2¼"U3 FN 9973 (GL)	**1973**-10 Rheinstahl Nordseewerke—Emden (434) 229,12(BB) 28,58 12,574 214,41 28,50 18,01 B 7,7 F 18,6 } dk rf nil NS 11BH WB27370T incl. Comb. btm. & STs in holds 10555T Topside tanks in holds 6498T & No. 6 hold 8232T	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 21,2 18,3 20,8 18,3 20,8 18,3 20,8 17,6 ER G.72 464 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 536kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 088,0t (hvf) 14,5kn
7109427 ELBG3 7054 Df Esd Gc Pfd Rdr RTh	**JAMAC** ex Molaventure-82 ex Anco Princess-81 **Atlantic Freighter Corp.** Monrovia Liberia	**15 027** 9 045 24 243	**✠100A1** CS 6/81 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1971**-7 Uddevallavarvet A/B—Uddevalla (239) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
5053595 GXPL 187864 Df Esd Pfd Rdr RTm/v	**JAMAICA** ex Boston Crusader-77 ex Broadwater-73 **Drifter Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**402** 128 —	**✠100A1** SS 5/81 trawler **✠LMC** EL (g) q FN 539	**1958**-6 Goole SB. & Repairing Co. Ltd. —Goole (511) *42,31* 8,67 3,379 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 2 Ha (5,7comb. × 1,0) (1,1 × 1,0) Der 1(2) 2(1,25)	Oil 4SA 8Cy. 381 × 457 1 000bhp (736kW) Mirrlees, Bickerton & Day Stockport Gen 3 × 30kW 220V d.c. Fuel (d.o.)
7392139 A8CF 4817 Df Esd Gc Rdr RT	**JAMAICA FAREWELL** **Eridanus Maritima S.A.** Monrovia Liberia	**13 456** 8 557 21 196	AB	**1975** Hitachi Zosen—Mukaishima (4483) 161,60 22,84 9,932 151,80 22,79 13,59 P 31,1 B 11,6 2 dks rf 102	**M General Cargo** 5 Ho ER G.27 311 B.25 621 TEU 305 C. 305/20' (40') 5 Ha (stl) ER Cr 4(10,5) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 15,5kn
6915104 JQID 104831 Df Esd Gc Pfd Rdr RT	**JAMAICA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**8 816** 5 343 12 127	NK	**1969** Hitachi Zosen—Mukaishima (4255) 141,03 20,83 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd 15,75kn
7911038 6YSD 15 Df Esd Gc Rdr RT	**JAMAICA II** **Government of Jamaica (Kingston Harbour Authority)** Kingston, Ja. Jamaica	**231** 71 —	NV	**1980** P. Hoivolds M/V A/S—Kristiansand (69) 28,17 8,51 2,610 26,01 3,81 P - F - 1 dk rf 551	**M Buoy & Lighthouse Tender** Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd
7013460 H3ZJ 10748 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**JAMAICANSTARS** ex Kinko Maru-82 **Occidental Transportation Co. Ltd. S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**10 899** 7 357 18 050	NK	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (920) 155,10(BB) 22,86 9,221 146,01 22,81 12,60 P 29,3 F 13,2 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.22 977 B.22 070 HeCls. ptB 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW 445V a.c. Fuel 133,5t (d.o.) 1 469,0t (hvf)-27,5pd 14,75kn
7234923 HNJM Df Esd Gc Rdr RTv	**JAMBUR** ex Mina Abdullah-81 ex Jambur-81 **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	**✠100A1** SS 7/77 oil tanker **✠LMC** EL It 2⅞"U2 FN 7777	**1973**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (168) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 14kgf/cm^2 (13,8bar) hs534,2 AuxB (ex.g) 14kgf/cm^2 (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
7039581 6VMG Esd RT	**JAMBUR** ex Rubyan VIII-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/055) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
5150874 VWJK 1138 Df Esd Gc Rdr RT	**JAMEELA** ex Himing-64 **B. Ghose & Co. Pvt. Ltd.** Bombay India	**1 997** 1 256 3 048	NV	**1956** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (101) 78,62 12,53 5,900 73,51 12,50 7,47 F 6,4 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho ER G.4 066 B.3 801 4 Ha ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 65kW 1 × 36kW 1 × 15kW 220V d.c. Fuel 202,0t-5,0pd 10kn
5200289 WU8842 298179 RTh	**JAMES A. HANNAH** ex Muskegon-71 ex LT 820-65 **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**592** 227 420	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (536) *43,35* 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shaft E made48 fitted67 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 75kW Fuel 33,5t
7040982 A3CF 79 Df Esd Gc Pfd Rdr RT	**JAMES COOK** ex Athina-73 **Gaspac Shipping Co. Ltd.** Gazocean Armement Nukualofa Tonga	**1 410** 685 1 530	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (293) 68,79 11,51 5,220 62,84 11,49 5,87 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 563	Vee Oil 4SA 12Cy. 230 × 270 sr geared to sc. shaft 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 440V 60Hz a.c. Fuel 148,5t (hvf)-5,0pd 12kn

6618366 ZMZD 174378 Df Esd Gc Rdr RTh	**JAMES COOK** ex Sea Harvester II-69 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**499** 210 —	✠Classed LR until 4/69	**1966**-12 A/S Akers M/V—Oslo (615) 42,07 8,84 2,998 36,61 8,79 6,41 B 8,3 2 dks rf 1651 BK 152	**M Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Oil 4SA 12Cy. 222 × 292 1 200bhp (883kW) Blackstone & Co. Ltd. Stamford Gen 1 × 160kW 1 × 85kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 12kn
7506780 WYT8 802 559788	**JAMES DANOS** **James Danos Inc.** Houma, La United States of America	**189** 128 —		**1974** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 2,998 27,77 3,51 1 dk	**M Tug**	Oil ....
7802964 ORSB Df Esd Gc Pfd Rdr RT	**JAMES ENSOR** **N.V. Ondernemingen Jan de Nul S.A.** Brugge Belgium	**4 192** 2 639 5 970	BV	**1980** St. Pieter Scheepsw.—Hemixem (273) 105,21 18,80 6,001 100,01 18,22 7,01 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Mchy.aft Hopper 3 600 2 sandpumps each 1641kW (2200bhp) Der 2(17)	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 9 500bhp (6 988kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 813,0t 12,5kn
7739832	**JAMES F. C. HYDE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Jacksonville, Fl* United States of America	**1 195** 454 —		**1945** Dravo Corp.—Wilmington, De (2311) 65,77 12,30 3,887 62,29 4,70 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Oil total driving gen. connected to 2 elec. motors each of 700shp (515kW) U.S.A. 10,5kn
5168998 WHTS 280564 Df Esd Gc Pfd Rdr RTh	**JAMES LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (470) 180,60 21,09 —/9,173 172,98 21,04 15,73 B 47,3 F 32,4 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.16 508 B.15 214 In.463 TEU 98 C.Ho 30/40′ C.Dk 38/20′ (40′) 7 Ha (stl) 16W Der 1(60) 4(35) 8(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.) 17,5kn
7338262 WSZV 127 Df Esd Gc Rdr RTm/h	**JAMES M. COOK** ex FS 392 ex FP 392 **Government of The Trust Territory of The Pacific Islands (Bureau of Transportation & Communications)** Saipan, M.I. Trust Terr of the Pacific Is. (us)	**560** 262 483	AB	**1944** United Concrete Pipe Corp.—Long Beach, Ca (105) 54,08 10,01 3,061 50,30 9,76 4,37 P 16,2 F 16,5 1 dk rf 152	**TM General Cargo** 2 Ho ER B.323 2 Ha (3,8 3,8 × 4,5) ER Der 2(3)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 240V d.c. Fuel 75,0t (d.o.) 10kn
7338339 WEWP Df Esd Gc Pfd Rdr RT	**JAMES M. GILLISS** **University of Miami (Rosenstiel School of Marine & Atmospheric Science)** *Miami, Fl* United States of America	**965** 239 355	AB	**1962** Christy Corp.—Sturgeon Bay, Wi (415) 4,661 58,30 11,37 6,56 F 27,5 1 dk	**TD-E Research** Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 total 1 200bhp (883kW) driving 2 gen. connected to 1 elec. motor Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 300kW a.c. Thw. thrust propeller fwd
5411905 304690	**JAMES NEWMAN** **Greater London Council** London United Kingdom	**738** 432 335	**✠A1** SS 10/79 Woolwich service **✠LMC** EL (o) 1⅜" FN 1194	**1963**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (538) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**TM RoRo Cargo/Ferry** Deck Cargo 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 1 000bhp (736kW) Mirrlees National Ltd. Ashton/Lyne Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 8kn
5169124 VDLC 178247 Df Esd Gc Rdr RTm/v	**JAMES NORRIS** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**12 962** 9 227 18 583	**BS*** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS*** C40 S35 FN 6135	**1952**-5 Midland Shipyards Ltd.—Midland, Ont. (35) 202,24 20,50 7,398 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 conv Bulk Carrier 81 3BH WB9382t	**S Bulk Carrier** Self-unloader 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995	U 5Cy. 686 × 914 4 000ihp (2 942kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in² (22,5bar) Spt 315lbf/in² (21,8bar) hs1069,7 db 30lbf/in² (2,1bar) Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 471,5t (o.f.) 14kn
5427631 304687 Esd RT	**JAMES P.** **J. J. Prior (Transport) Ltd.** London United Kingdom	**191** 64 —		**1963** J. Pollock, Sons & Co. Ltd. —Faversham (2131) 34,07 6,81 2,591 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 Skandiaverken A/B Lysekil
7390260 WYP8 657 573682 Df Esd Gc Rdr RT	**JAMES R. BARKER** **Moore-McCormack Lines Inc.** Wilmington, De United States of America	**34 728** 29 629 61 564	AB	**1976** American SB. Co.—Lorain, Oh (905) 304,81 32,01 8,554 301,91 31,91 15,24 F 12,2 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER 36 Ha (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 16 000bhp (11 769kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 4 × 800kW 1 × 200kW 480V a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd 15,75kn

5169186 GSMQ 186251 Esd Pfd Rdr RTm/v	**JAMES ROWAN** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 947** 1 482 3 698	✠**100A1** ✠**LMC**	SS 2/80 EL t 1$\frac{11}{16}$"SQ FN 2072	**1955**-6 Hall, Russell & Co. Ltd.—Aberdeen (840) 103,64 13,26 5,515 98,46 13,19 7,85 RQD 59,8 F 9,8 1 dk R rf nil NS 6BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 356 4 Ha (stl) (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 Rht 1 700ihp (1 250kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 220lbf/in^2 (15,2bar) Spt 398,9°C hs511,9 Gen 2 × 60kW 1 × 25kW 220V Fuel 249,0t (o.f.) 11,25kn
7919872 CG2860 395549 Df Esd Gc Pfd Rdr RT	**JAMES SINCLAIR** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**297** 69 —			**1981** J. Manly Ltd.—New Westminster, B.C. (550) 37,80 2,434 36,61 8,39 3,69 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 4 600bhp (3 384kW) M.T.U. Friedrichshafen West Germany 2 Controllable pitch propellers 12kn
8037683 623964	**JAMES T. CHOATE** **Otis Engineering Corp.** Houston, Tx United States of America	**233** 180 —			**1980** ....Harvey, La *21,80* 11,59 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A.
6807981 326136 Esd Pfd RT	**JAMES TOMPKINS** **Port La Tour Fisheries Ltd.** Sydney, N.S. Canada	**233** 101 —			**1967** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. 34,14 7,95 3,607 4,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10kn
6704878 VGGB 323026 Df Esd Gc Pfd Rdr RT	**JAMES TRANSPORT** **Halco Inc.** Toronto Canada	**5 296** 3 897 8 642	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	SS 3/80 EL V 1$\frac{13}{16}$"U2 FN 2815	**1967**-6 Davie SB. Ltd.—Lauzon, P.Q. (653) 125,28 16,82 6,547 111,87 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 len 81 13BH WB333t	**TM Tanker** 16 Ta ER L.(oil) 11 500 HeCls. BC	2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) Mirrlees National Ltd. Stockport ✠ 2 NWTAuxB 6/81 14kgf/cm^2 (13,8bar) Gen 3 × 300kW 575V 60Hz a.c. Fuel 257,0t (d.o.)-20,5pd 13kn
6930233 WZU9 822 523580 Df Gc Rdr RT	**JAMES TURECAMO** **Turecamo Towing Co.** Wilmington, De United States of America	**225** 153 —		AB	**1969** Matton Shipyard Co. Inc.—Cohoes, NY (338) 30,66 8,39 3,750 28,96 8,23 4,20 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7501950 YIJR Esd Rdr RT	**JAMHORIA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC** **SURVEYS OVERDUE**	EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1366) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
5321526 5ISF 100001 RT	**JAMHURI** ex Seyyld Khalifa-63 **Zanzibar Shipping Corp.** Zanzibar Tanzania	**1 542** 899 508	✠LR class withdrawn 17/11/82		**1956**-4 Philip & Son Ltd.—Dartmouth (1276) 66,60 11,99 3,982 60,97 11,59 4,58 P 16,8 B 20,5 F 14,4 1 dk RW rf 381	**TM Passenger/General Cargo/Ferry** 2W Der 1(7) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 2 240bhp (1 648kW) British Polar Engines Ltd. Glasgow Fuel 152,5t 13kn
5386758 EQSA 15 Df Esd Gc Pfd Rdr RTv	**JAMI** ex Iran Mehr-77 ex Waterland-72 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**9 413** 5 553 —	✠**100A1** tunnel side tanks— vegetable oil ✠**LMC**	SS 10/81 EL et 2$\frac{9}{16}$"SQ FN 4499	**1957**-11 Blohm & Voss A.G.—Hamburg (797) 156,62 19,74 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 119 Coll BH to S dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** CSD Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 22,1 G.18 406 B.16 411 In.240 5 Ha (10,9 × 5,5) (13,5 12,8 × 6,4) ER (13,5 × 6,4) (11,2 × 5,5) 20W Der 1(60) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 7 800bhp (5 737kW) MAN Blohm & Voss A.G. Hamburg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 240kW 220V d.c. Fuel 1 625,5t (hvf) 17kn
8010075 635746 Df Gc Pfd Rdr RT	**JAMIE G.** **Jamie G. Inc.** New Orleans, La United States of America	**284** 193 1 200		AB	**1981** Halter Marine Inc.—Calumet, La (945) 3,395 48,77 11,60 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7051682 WX9184 509154 RT	**JAMIE LYNN** ex Big Dipper-77 ex Crossrip (WAL 525) ex Relief (WAGL 525) ex Brenton Reef (LS 102) **Walter E. Clark** Juneau, Ak United States of America	**179** 128 —			**1915** Pusey & Jones Corp.—Wilmington, De *28,35* 7,62 3,18 1 dk conv Lightship —	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
5280851 ODBU B2796 Df Esd Gc Rdr RT	**JAMIL** ex Speedmedit-75 ex Polaris-73 **Al Anwar Shipping Co.** Beirut Lebanon	T.Mk **1 542** 542 2 293 **2 275** 1 148 —	✠**100A1** ✠**LMC**	SS 8/79 EL s 1$\frac{9}{16}$"SQ FN 1757	**1956**-3 De Haan & Oerlemans—Heusden (278) 93,66 13,39 5,163/6,204 84,26 13,30 7,55 RFD 10,1 2 dks rf 102 4BH	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 100lbf/in^2 (6,9bar) (AuxB (ex.g) 100lbf/in^2 (6,9bar)) Fuel 145,5t (d.o.) 14kn
5169368 SNTP Df Esd Gc Rdr RT	**JAMNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514		PR	**1963** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/14) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,75kn

7808073 Gc RT	**JAMUNA** **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**816** 445 1 179	AB	**1979** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (85) 65,54 3,353 63,02 10,67 4,02 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois
7851317 Gc Rdr RT	**JAMUNA** ex Eifuku Maru No. 2-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**434** 247 860	NK	**1968** Kansai Zosen—Osaka 53,50 3,701 49,00 8,01 4,02 P 10,4 F 5,2 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan 9,5kn
7508271 DGJR Df Esd Gc Rdr RTm/h/v	**JAN** **m.s. 'Jan' Reederei G. Ritscher K.G.** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	**1 599** 1 065 3 820	GL	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (752) 93,53 6,062 83,93 14,51 8,21 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft TEU 205 C. 205/20′	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 38,0t (d.o.) 274,0t (hvf)-21,5pd 14kn
6800062 DEJY Df Esd Gc Rdr RTm/v	**JAN** **Partenreederei m.s. 'Jan'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	**1 401** 985 3 281	GL	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13387) *87,61* 12,60 5,111 12,50 5,16 P 25,0 F 20,5 2 dks len 78	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 24kW 380V 50Hz a.c. Fuel 104,5t (d.o.) 12,5kn
7910876 DAGJ 12734 Df Esd Pfd Rdr RTv	**JAN** **Jurgen Stahmer K.G.** Hamburg Federal Republic of Germany	**499** 340 1 600	GL	**1979** J. J. Sietas K.G. Schiffswerft —Hamburg (899) 85,86 3,041 82,00 11,31 6,02 P 18,6 F 5,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 256 B.3 228 TEU 90 C. 90/20′	Oil 4SA 8Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,75kn
6619645 PEZC Df Esd Rdr RT	**JAN** **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **496** 267 1 080 **1 071** 702 1 270	**✠100A1** SS 8/80 Ice Class 3 **✠LMC** EL n $1\frac{5}{16}$"U2 FN 1071	**1966**-11 Schps. "Hoogezand" J. Bodewes —Bergum (133) 73,06 10,60 3,836/4,268 65,41 10,32 6,05 Ba 9,8 F 9,2 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB336t	**M General Cargo** Mchy.aft G.2 401 B.2 187	Vee Oil 2SA 16Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 2 × 20kW 220V d.c. 12,5kn
6906050 DCTK Df Esd Rdr RTv	**JAN** **Bernd Meyering** Haren Federal Republic of Germany	**298** 167 450	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum (171) 47,38 2,590 43,49 7,14 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.589 B.566 1 Ha (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Kiel 10kn
5169459 DHQN Df Esd	**JAN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —		**1952** J. Oelkers—Hamburg (515) *27,50* 7,24 3,531 3,81 1 dk RW	**M Tug**	2 Oil 2SA each 6Cy. 235 × 330 geared to sc. shaft NE 61 Masch. Augsburg-Nuernberg (MAN) Augsburg 11,75kn
7938440 WYC7 877 599703	**JAN BET** **Boat Ike & Jens Inc.** Providence, RI United States of America	**140** 95 —		**1978** ....Palatka, Fl *20,70* 6,81 3,20 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
7919808 OPLC 289 Gc Rdr RT	**JAN BREYDEL** **Rederij Medard Vandenbroucke & Bart Schiltz** Zeebrugge Belgium	**199** 60 —		**1980** N.V. Scheepswerven L. de Graeve —Zeebrugge (14) 33,41 7,80 28,28 7,68 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 reduction geared to sc. shaft 1 000bhp (736kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
6901359 UGXM M-27389 Df Esd Gc Rdr RT	**JAN FABRITSIUS** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 518	RS	**1966** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7103186 DKLD Df Esd Gc Rdr RTm/h/v	**JAN GRAEBE** ex Munkbron-73 Launched as Jan Graebe **G. Graebe Reedereiges. m.s. 'Jan Graebe'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	T.Mk **997** 603 2 464	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (213) 77,25 5,504 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened G.3 886 B.3 789 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,75kn
7333224 351132 Esd	**JAN HAYWOOD** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 15/8/75	**1974**-7 Swafil—Luderitz, S.W.A. (1900) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers

7527904 SQIK Df Esd Gc Pfd Rdr RT	**JAN HEWELIUSZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 015** 1 043 2 355	PR (NV)	**1977** Trosvik Verksted A/S—Brevik (118) 125,66 17,02 10,070 114,00 17,00 6,00 2 dks rf 1008	**TM Passenger/RoRo Cargo** Rail Vehicles Side door Stern door Ice strengthened Mchy.aft	64bth P	4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 400kW 400V a.c. 2 × 600kW 1 × 148kW 380V a.c. 2 Controllable pitch propellers Fuel (d.o.)-20,5pd 16,75kn
7611547 DIKD Df Esd Gc Rdr RTm/h/v	**JAN KAHRS** **Johann Kahrs** Hamburg Federal Republic of Germany	**999** 679 2 560	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (750) 81,36 5,030 74,17 13,42 7,52 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 785 B.4 512 TEU 150 C. 150/20' 1 Ha (stl) (50,4 × 10,2) ER		Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13,75kn
5169564 UBIH M-25224 Df Rdr	**JAN KREUKS** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 075	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,4 13,1 12,7 ER G.1 683 B.1 515 3 Ha (stl) (6,8 6,3 8,0 × 3,9) ER 6W Der 6(2,5)		2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budapest 9kn
7622651 PEZF 33 Esd Rdr RT	**JAN MAARTEN** **M. Drijver & Zonen** Oosterend, Texel Netherlands	**227** 78 —		**1973** Boot-Lemmer B.V.—Lemmer (1348) 34,47 32,85 7,62 3,56 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7321831 PFAD 171 Df Esd Pfd Rdr RT	**JAN MARIA** **Rederij De Samenwerking B.V.** Parlevliet & van der Plas Haringhandel B.V. Katwijk aan Zee Netherlands	**555** 265 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z98) 61,96 10,29 4,458 9,99 6,76 2 dks len 80	**M Fishing** Stern Trawler Ref		Oil 4SA 8Cy. 400 × 600 2 300bhp (1 692kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Controllable pitch propeller
5169588 350739 Df Esd Rdr RT	**JAN MARIA** **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**284** 167 —	(BV)	**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1275) 40,54 7,42 30,51 7,31 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.304		Oil 4SA 8Cy. 305 × 460 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 52,0t (d.o.) 10kn
5169605 SPNH Df Esd Gc Rdr	**JAN MATEJKO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**6 748** 3 690 10 183	PR	**1959** Stocznia Gdanska im. Lenina—Gdansk (B54/11) 153,90 19,44 8,310 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.17 885 B.16 900 5 Ha (7,5 14,4 12,2 × 6,4) ER (13,1 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	OSD 12bth P	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel 2 173,5t (hvf)-27,0pd 15,5kn
6710516 Y4GV Df Esd Gc Pfd Rdr RT	**JAN MAYEN** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**651** 258 397	DSRK	**1967** VEB Elbewerft—Boizenburg 48,90 10,09 3,899 46,69 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540		Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 12kn
5000495 LLQV 11720 Df Esd Rdr RTm/h	**JAN MAYEN** ex Lars Nyvoll-78 ex Aalesund-67 ex Liscomb-47 **K/S A/S Jan Mayen & Co.** Age Remoy Alesund Norway	T.Mk **490** 242 691	NV	**1942** Kingston SB. Co. Ltd.—Kingston, Ont. (42) 50,27 8,41 4,052 45,73 8,34 4,58 2 dks R conv Minesweeper 47	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (each 3,2 × 2,8) ER 2W Der 2(3)		Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 260kW 220V a.c. Fuel 117,0t (d.o.)-3,5pd 10kn
5098222 DIGA Df Esd Rdr RTm/v	**JAN MEEDER** ex Egon Wesch-65 **Frank Gottron** Rendsburg Federal Republic of Germany	**499** 255 1 120	GL	**1954** Schiffsw. W. Holst—Hamburg (189) *55,54* 10,04 4,160 55,10 10,01 5,95 F 6,8 1 dk & S dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 925 B.1 811 2 Ha (11,5 16,0 × 9,9) ER Der 2(3-5)	OSD 2P	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.) 10kn
7302847 DFPV Esd Rdr RT	**JAN MEES** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	**102** 32 —		**1973** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 400 480bhp (353kW) H. Callesen & Co. Aabenraa 10kn
6819362 DGMJ RTh	**JAN MOLSEN** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**118** 63 24	(GL)	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (174) 30,38 6,61 1,093 26,29 6,28 2,06 1 dk	**TM Ferry** Mchy.aft	275P	2 Oil 4SA each 6Cy. 150 × 190 1 500bhp (1 103kW) Daimler-Benz A.G. Bremerhaven Gen 2 × 10kW 200V d.c. Fuel (d.o.)
5372927 LHLQ 16633 Df Esd Pfd	**JAN ROGER** ex Merry Gorth-73 ex Unda-66 ex Massabielle-57 **Lars Lund P/R** Haugesund Norway	**187** 71 —	BV	**1948** Bath Iron Works Corp.—Bath, Me (297) 35,64 6,89 3,455 30,61 6,86 3,92 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,8)		Oil 2SA 6Cy. 320 × 480 1 100bhp (809kW) E made67 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t (d.o.) 12kn

6901361	**JAN RUDZUTAK**	**3 162**		**1966** .............U.S.S.R.			**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ENGL		1 307		84,71	14,03	5,703	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-27386	**U.S.S.R. -'Zapryba'**	1 400	RS	78,06	13,95	10,04	Ice strengthened	CKD Praha Praha
Df Esd	Riga U.S.S.R.			2 dks			5 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr							B.157 In.1 296	Controllable pitch propeller
RT							5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6	13kn
							1,6 × 1,3)	
							4W Der 2(10) 2(3)	

5169679	**JAN TURLEJSKI**	**616**		**1953** Stocznia Polnocna im. Bohaterow			**S Fishing**	C 2Cy. 432 & 863 × 711
SPIL		219		Westerplatte 3—Gdansk		(B10/S335)	Training	1 000ihp (736kW)
	Wyzsza Szkola Morska	447	PR	59,24	9,05	4,271		Rankin & Blackmore Ltd. Greenock
Df Esd	Gdynia Poland			53,85	9,00	4,91	Der 2(1)	Gen 2 × 21kW 1 × 12kW 230V d.c.
Gc Pfd				1 dk				Fuel (o.f.) 12kn
Rdr				R				
RTm/h								

7368205	**JAN VAN DEN BERG**	**255**		**1973** T. Van Duijvendijk's Schpsw. N.V.			**M Fishing**	Oil
PFBM		96		—Lekkerkerk			Side-fishing Ref	1 240bhp (912kW)
243	**Zeevisserij J. van den Berg Jzn**	—		34,98	7,75	3,201	Mchy.aft	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	**B.V.**			30,87	7,70	4,20		
Rdr RT	Urk Netherlands			1 dk				

7327938	**JAN VAN GENT**	**153**		**1973** H. Deweert—Oostende			**M Fishing**	Oil 4SA
OPHN		51		27,74	7,27		Side-fishing	800bhp (588kW)
196	**R. Casier & Louis Demunter**	—				3,13		D. & J. Boot "De Industrie" Alphen a/d Rijn
Esd Pfd	"Jacomina" P.V.B.A.			1 dk				Fuel (d.o.)
Rdr RTv	Zeebrugge Belgium							

7907609	**JAN VAN TOON**	**295**		**1980** Tille Scheepsbouw B.V.—Kootstertille			**M Fishing**	Vee Oil 2SA 12Cy. 190 × 350 reverse
PFAO		130				(214)	Side Trawler Beam-fishing	reduction geared to sc. shaft
36	**J. van der Vis & Zn.**	—		39,93				1 800bhp (1 324kW)
	Oudeschild, Netherlands			38,44	8,01	4,58		N.V. Mach. "Bolnes" Netherlands
	Texel			1 dk				

7700154	**JAN WILHELM**	T.Mk		**1977** Schulte & Bruns—Emden		(279)	**M General Cargo**	Oil 4SA 6Cy. 370 × 400
DCWJ		**999**		91,12	14,53	4,839/6,805		3 000bhp (2 207kW)
	Anton Schepers K.G.	653	GL	82,50	14,51	8,51	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Hamburg Federal Republic	2 225		P 11,3 F 6,1 2 dks			1 Ho 65,9 ER	Gen 3 × 200kW 380V 50Hz a.c.
Gc Rdr	of Germany	**2 869**		rf 102			G.6 753 B.6 020	Thw. thrust propeller fwd
RTm/h/v		1 973					TEU 155	Fuel 320,0t (d.o.) 14,5kn
		4 305					C.Ho 95/20' (40') C.Dk 60/20'	
							(40')	
							1 Ha (stl) (51,2 × 10,2) ER	
							Cr 2(20)	

7637527	**JAN WILLEM**	**1 195**		**1977** Nieuwe Noord Nederlandse			**M General Cargo**	Oil 4SA 6Cy. 370 × 400 reduction geared
PFBZ		785		Scheepswerven N.V.—Groningen		(391)	Ref.	to sc. shaft
4836Z	**Dammers Johanna Christina**	2 520	BV	83,93 (BB)	14,46	5,301	3 Ho 17,5 16,4 17,5 ER	2 500bhp (1 839kW)
Df Esd	Dammers & van der Heide's			74,58	14,01	8,01	In.3 727	Kloeckner Humboldt Deutz Koeln
Gc Pfd	Shipping & Trading Co. B.V.			Ba 9,2 RQD 20,2 F 11,0 2 dks			TEU 59 C.Ho 32/20' C.Dk 27/20'	Gen 4 × 230kW 440V 60Hz a.c.
Rdr RT	Rotterdam Netherlands			rf nil			3 Ha (stl) (each 10,7 × 6,5) ER	Controllable pitch propeller
							9W Der 3(5)	Thw. thrust Contr. pitch propeller fwd
								Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn

6902781	**JAN WILLEM**	**153**		**1968** VEB Rosslauer Schiffswerft—Rosslau			**M Fishing**	Oil 2SA 6Cy. 260 × 400
PFBY	ex Dettifoss-81 ex Silenos-79	72				(3259)	Side Trawler	600bhp (441kW) NE 73
175	ex Kirsten Tina-78 ex Silenos-77	169	BV	33,58	6,23	3,201	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**W. & J. Van der Veen**			29,55	6,20	3,31	2 Ho 4,6 6,7 ER	Gen 2 × 16kW 220V d.c.
Pfd Rdr	Wieringen Netherlands			F 6,1 1 dk			In.180	Controllable pitch propeller
RTm				rf 610 BK 69			2 Ha (stl) (each 1,5 × 1,2) ER	Fuel 16,5t (d.o.) 11kn
							1W Der 1(0,5)	

5169708	**JAN ZIZKA**	**3 381**		**1962** Stocznia Szczecinska im. A.			**M General Cargo** OSD	Oil 2SA 9Cy. 550 × 1000
SPQL		1 818		Warskiego—Szczecin		(B55/11)	4bth P	5 000bhp (3 678kW)
	Polish Shipping Association	5 429	PR	123,93	16,51	6,509	5 Ho 14,7 15,0 16,7 17,5 ER	H. Cegielski Poznan
Df Esd	**(Polskie Towarzystwo**			111,89	16,50	10,01	15,3	Gen 2 × 250kW 1 × 120kW 230V d.c.
Gc Rdr	**Okretowe)**			1 dk & S dk			G.10 105 B.9 386	Fuel 1 199,0t (d.o.)-18,0pd 15,25kn
RTm/h	Gdynia Poland						5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER	
							(7,7 × 5,7)	
							12W Der 1(30) 12(3-5)	

5177640	**JAN-DIRK**	**293**		**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven			**M General Cargo**	Oil 4SA 6Cy. 270 × 360
DFZD	ex Heinrich Nagel-75	142				(22)		250bhp (184kW)
	ex Jurgen-66	428	GL	42,58	7,50	2,990	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Wilfried Liesenberg**			38,03		3,26	1 Ho	8,25kn
Rdr	Burgstaaken Federal Republic			P 9,2 F 4,6 1 dk			G.609 B.530	
RTm/v	of Germany			RW			1 Ha (19,5 × 5,0)	
							Der 2(2)	

5214175	**JAN-DIRK**	**149**		**1931** Gebr. van Diepen—Waterhuizen			**M General Cargo**	Oil 4SA 6Cy. 220 × 280
	ex Luhedeich-65 ex Heimwarts-62	84		*33,78*	6,05	2,083		230bhp (169kW) NE 58
	Nama Shipping Pty. Ltd.	288	(GL)	...	...	...		Kloeckner Humboldt Deutz Koeln
	Port Moresby Papua			1 dk				
	New Guinea			R		len 57		

5169710	**JANA**	**5 645**		**1962** Wartsila-Kon. Sandvikens Skepps.			**TD-E Cable-layer**	2 Oil 2SA each 6Cy. 510 × 550 total
		2 390		—Helsinki/Helsingfors		(372)	Mchy.aft	4 300bhp (3 163kW) driving 2 gen. each
	U.S.S.R.	3 297	(RS)	130,41	16,01	5,208		1 800kW d.c. connected to 2 elec.
Df Esd	U.S.S.R.			114,99	15,96	8,01	2W Cr 2(5) Der 2(20)	motors each of 2 470shp (1 817kW)
Gc Rdr				2 dks				Sulzer
								Wartsila Kon. Mek. Verks. Vaasa/Vasa
								Gen 3 × 312kW 1 × 62,5kW
								440V 50Hz a.c.
								Thw. thrust propeller fwd
								14kn

5169722 UUET M-12022 Df Esd Gc Rdr	**JANA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 782** 1 800 3 616	RS	**1955** Orenstein Koppel & Luebecker —Luebeck (507) 111,38 14,56 6,236 102,88 14,53 8,34 B 26,9 F 13,5 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6824458 UVDJ M-28085 Df Esd Gc Rdr RT	**JANA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6928888 ESOM M-30377 Df Esd Gc Pfd Rdr RT	**JANA** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (150) 65,72 11,71 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6618897 DAOA 10884 Df Esd Gc Rdr RTm/v	**JANA** ex Jan Suhr-81 ex Siegerland-74 **Jurgen Ohle und Gerd Freese** Hamburg Federal Republic of Germany	**499** 325 1 200	GL	**1966** J. J. Sietas K.G. Schiffswerft —Hamburg (591) 67,90 3,920 61,02 10,49 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 12kn
6401892 Df Esd Pfd RT	**JANA**	**141** 46 —		**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (106) 29,01 6,53 25,94 6,48 3,08	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
7384429 ATNK 1651 RTv	**JANA PRIYA** **Mogul Line Ltd.** Bombay India	**34 563** 23 902 54 390	NV	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/210) 222,41 12,408 205,49 32,19 17,00 B 15,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 16,1 28,9 17,9 27,8 17,9 30,6 15,3 ER G.74 625 7 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poland Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 251,5t-53,0pd 15,75kn
6600072 ATME 1619 Df Esd Gc Rdr RTm/h/v	**JANA VIJAY** ex Duhallow-74 **Mogul Line Ltd.** Bombay India	**25 368** 16 219 43 928	**✠100A1** CS 1/81 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty **✠LMC** EL rt $2\frac{15}{16}$"SQ FN 8540	**1966**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (828) 205,75(BB) 27,44 12,135 195,54 27,36 16,31 P 36,9 F 18,6 1 dk RW rf 102 DK fwd NS 11BH WB24234T incl. Comb. btm & side tanks in holds 6262t Topside tanks in holds 4310t	**M Bulk Carrier** 8 Ho ER G.51 565 8 Ha (stl) (9,1 9,1 9,1 9,1 9,1 10,6 10,6 14,6 × 13,7) ER	Oil 2SA 7Cy. 840 × 1800 14 500bhp (10 666kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 80lbf/in^2 (5,6bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Fuel 2 780,0t (hvf) 15,5kn
7119771 GPHB 342946 Df Esd Pfd Rdr RTm/v	**JANA WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**507** 331 920	**✠100A1** SS 8/79 short international voyages **✠LMC** EL $1\frac{15}{16}$"U2 FN 709	**1971**-11 Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (585) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 062 1 Ha (stl) (28,1 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 3kW 24V d.c. Fuel 43,5t (d.o.) 10kn
6503547 UORM M-17149 Df Esd Gc Rdr RTv	**JANALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 3 434	RS	**1965** Hollming Oy—Rauma/Raumo (167) 102,27 14,03 6,008 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7915931 YYAC AMMT-1270 Df Esd Gc Pfd Rdr RT	**JANE** **Venatun S.A.** Punta Piedras Venezuela	**1 039** 595 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9503) 68,36 12,81 5,427 60,74 12,50 5,80 2 dks	**M Fishing** CSD Tuna Seiner Ref. Mchy.aft	Vee Oil 2SA 20Cy. 233 × 254 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. U.S.A.
5169758 DDLI Df Esd Rdr RTm/v	**JANE** **Hans-Joachim Schulze** Elsfleth Federal Republic of Germany	**407** 184 586	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1047) 50,32 8,54 2,947 8,41 3,51 P 9,2 F 5,5 1 dk RW len 63	**M General Cargo** 2P Ice strengthened 1 Ho 29,7 ER G.693 B.682 2 Ha (10,1 14,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 1 × 3kW 24V d.c. Fuel 32,5t (d.o.) 9kn
5170109 OXMJ D747 Esd RT	**JANE** ex Janto-65 **Albert Hansen Peterson og Gunnar Hansen** Vejle Denmark	**149** 70 249	BV	**1959** H. C. Christensens Staalskibsv. af 1949—Marstal (77) 33,48 6,51 3,048 30,48 6,48 3,10 P 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 16,3 ER G.300 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel Fuel 9,0t (d.o.) 10kn

7202152 WQ5002 295004	**JANE AND URSULA** **Norton & Isaksen Inc.** New Bedford, Ma United States of America	**188** 153 —			**1964** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,10* 7,12 3,33	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7825033 8KNM 123551 Df Esd Gc Pfd Rdr	**JANE ANN** **K.K. Fuji Line** Kuwana Kaiun K.K. Namikata, Ehime Pref. Japan	**10 920** 7 286 17 805		NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2097) 146,11 9,314 137,01 22,86 12,63 P 25,0 F 10,4 2 dks	**M General Cargo** G.23 552 B.21 644 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,8) ER Der 1(80) 4(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 450V a.c. 14kn
5055232 C4EL 374018 RT	**JANE C** ex Macony-77 ex Bungsborg-74 ex Bungsberg-72 **Miracle Shipping Co. Ltd.** Limassol Cyprus	**472** 240 701		(GL)	**1949** Howaldtswerke A.G.—Kiel 52,89 8,28 3,099 48,98 8,23 3,51 P 13,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.920 2 Ha (each 10,8 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7kW 1 × 3kW 220V d.c. Fuel 19,5t (d.o.) 8kn
8035984 315924	**JANE E** ex Hawksbill Nassau Bahamas	**132** 9 —			**1961** Diamond Manufacturing Co. —Savannah, Ga 7,17 24,62 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
6169808 WG3841 236981 RT	**JANE FRANK** ex Helen Miller-63 ex Major William P. Pence **Dominion Transport Corp.** New York, NY United States of America	**189** 159 —			**1919** Defoe Boat & Motor Works—Bay City, Mi *28,44* 6,71 6,66 1 dk R conv Minelayer 38 conv Tanker 74	**M Tug** Pusher	Oil 2SA 12Cy. 127 × 140 NE 57 General Motors Corp. Detroit, Mi
5169825 OWSB D742 Df Esd RT	**JANE JORGENSEN** **Borge A. Jorgensen** Hirtshals Denmark	**129** 64 —		BV	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (8) 28,66 6,53 24,59 6,51 3,18 1 dk len 66	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 12,25kn
6800622 OVQX D1540 Df Esd Pfd Rdr RT	**JANE KIRSTINE** ex Vennebjerg-82 **Jorn Preben Frokjaer Andersen** Hirtshals Denmark	**218** 96 —		NV	**1967** Lindstols Skibs. & Batbyg. A/S —Risor (264) 39,81 7,04 30,21 7,01 3,61 1 dk BK 107 len 75	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (0,6 × 0,6) (1,1 × 0,9) (1,1 × 0,9) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 10kW 220V d.c. Fuel (d.o.)
7202164 WE2707 254281	**JANE M** ex Lee Russ ex YMS 87 **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 162 —			**1942** Al Larson—Terminal Island, Ca *38,41* 7,62 3,46	**Wood TM Fishing**	2 Oil 1 330bhp (978kW) NE 63 Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
7383401 OZEK D2216 Df Esd Gc Pfd Rdr RT	**JANE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Rageleje Denmark	**33 134** 19 091 54 999		NV	**1975** Kaldnes M/V A/S—Tonsberg (203) 211,16(BB) 32,24 12,790 201,20 32,19 17,53 P - F - 1 dk rf 102	**M Tanker** 7 Ta 14 Wing Ta ER L.(oil) 75 814 HeCls. BC Cr 2(10)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd 17kn
6823064 WY4386 514463 Gc Pfd Rdr RT	**JANE McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**292** 83 —		AB	**1968** Dravo Corp.—Wilmington, De (5148) 35,59 9,20 4,671 34,98 9,15 5,03 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW
7358614 OWUX H600 RT	**JANE NYMANN** **Henry Mortensen P/R** Esbjerg Denmark	**150** 74 —			**1974** Esmadan Skibsvaerft ApS—Esbjerg (82) 31,55 6,91 6,89	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6522751 320786	**JANE R.** **Smith & Whiteway Fisheries Ltd.** Lunenburg, N.S. Canada	**148** 60 —			**1965** A. F. Theriault & Son—Meteghan, N.S. *27,56* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi
6822670 199341	**JANE S. J.** **A. L. Ruan** Road Harbour British Virgin Islands	**161** 130 —			**1945** Tacoma SB. Corp.—Tacoma, Wa *40,54* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 152 × 127 225bhp (166kW) General Motors Corp. Detroit, Mi 11,5kn
5046011 GGLH 301329 Rdr RTm	**JANE SEA** ex Rudyard-80 ex Blackthorn-76 **Essandee Shipping Ltd.** Shoreham United Kingdom	**749** 368 1 052	**✠100A1** **✠LMC**	SS 3/80 EL k 1⅛"SQ FN 773	**1960**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76 3BH WB228t	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 267 × 343 907bhp (667kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.) 11kn
7380681 LCWS 18849 Df Esd Gc Pfd Rdr RT	**JANE STOVE** **Sameiet M.T. Jane Stove & Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**72 349** 51 125 141 754		NV	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (923) 266,02(BB) 43,54 17,425 254,36 43,52 23,02 F - 1 dk rf 51	**M Tanker** COW IGS CBT 15 Ta ER L.(oil) 171 889 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW 440V 60Hz a.c. Fuel 6 768,0t (hvf) 15,25kn

7202176	**JANEA** **Pesquera Maria Dolores** Mexico	**132** 59 —		**1966** Weir Henderson—National City, Ca *20.09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7118741 LAXP 17665 Df Esd Gc Pfd Rdr RTm/h/v	**JANEGA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**24 941** 18 326 41 262	NV	**1971** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (841) 192,06(BB) 29,67 12,059 183,60 29,60 16,77 P 37,2 F 16,2 1 dk rf nil conv Bulk Carrier 76	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 768 B.52 047 10 Ha (stl) (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 2 186,5t (hvf)-45,5pd 15,5kn
5169887 SPPO Df Esd Gc Rdr RT	**JANEK KRASICKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**6 904** 3 764 10 095	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/101) 153,73 19,44 8,300 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12bth P Ice strengthened 3 Ho ER 2 Ho G.17 697 B.16 726 5 Ha (7,5 13,5 11,5 × 6,5) ER (12,9 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel (hvf)-27,0pd 16,25kn
5169899 Pfd	**JANET** ex Opo-51 **M. L. Albuquerque y Compania Ltda.** Brazil	**278** 131 376		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 51,80 6,74 2,820 6,68 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 2W	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 12,0t 7,5kn
5169904	**JANET** **Gulf Oil Terminals Inc.** Hongkong Oil Co. *Hong Kong* Hong Kong (British)	**74** 20 —	✠**100A1** SS 5/80 tug For service in the waters of the Colony of Hong Kong ✠**LMC** EL (a) $\frac{9}{16}$" FN 182	**1962**-10 Pacific Islands S.B. Co. Ltd. —Hong Kong (428) 23,32 6,43 1,905 21,04 6,10 2,54 rf 305 5BH	**M Tug**	Oil 4SA 6Cy. 300 × 450 with fluid coupling Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7626229 WYP9 802 578417 Df Esd Gc Pfd Rdr RT	**JANET COLLE** **Colle Towing Co. Inc.** Pascagoula, Ms United States of America	**154** 105 —	(AB)	**1976** Main Iron Works Inc.—Houma, La (310) 3,823 26,34 9,76 4,37 1 dk BK 762	**TM Tug**	2 Oil 2SA each 12Cy. 234 × 250 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 11kn
7327847 355809 Df Esd RT	**JANET D** **J. Wattie Canneries Ltd.** Auckland New Zealand	**349** 177 —		**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-167) 34,73 8,67 3,810 32,44 8,51 4,27 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) H. Callesen & Co. Aabenraa 10kn
6904090 329983	**JANET H. II** **Connors Brothers Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7390765 WZB4 466 568498 Df Esd Gc Pfd Rdr RT	**JANET THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**174** 118 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1651) 45,57 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 14kn
7831549 D8RK IM110 RT	**JANG GYONG No. 2** **Bang Hang Yeal** Inchon South Korea	**278** 136 402	KR	**1979** Shin Ah SB. Co.—Chungmu 41,00 2,710 37,01 7,51 3,20 1 dk	**M General Cargo** G.424 B.415 1 Ha (16,3 × 4,8)	Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 20kW 225V a.c. 10,25kn
8031897 D9DE IM516 RT	**JANG GYONG No. 3** **Bang Hang Yeal** Inchon South Korea	**277** 130 371	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu 41,61 2,710 37,01 7,51 3,20 1 dk	**M General Cargo** G.381 B.361 1 Ha (15,9 × 5,1)	Oil 4SA 6Cy. 195 × 330 450bhp (331kW) Daewoo Heavy Industries Ltd. Inchon Gen 2 × 24kW 445V a.c. 9,75kn
7832476 D7AT BM43 700 Gc Rdr RT	**JANG JIN** ex Yongjin **Lee Sang Nam** Busan South Korea	**810** 421 1 280	KR	**1966** Shioyama Dockyard Co. Ltd.—Osaka 64,90 4,212 60,81 9,50 4,75 1 dk	**M General Cargo** G.1 060 1 Ha (25,7 × 5,8) Der 1(5) 1(3)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Ito Tekkosho Shimizu Gen 2 × 20kW 105V a.c. 10,5kn
5406209 D8YN BM21 618 Rdr RT	**JANG YUNG No. 3** ex Chun Yang-81 ex New Wonju ex Kosan Maru No. 3-72 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen K.K.—Numakuma (88) 52,51 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 650bhp (478kW) E made56 fitted63 Hanshin Nainenki Kogyo Kobe Fuel 34,5t 11kn

5188302 D8NC BM21 811 Rdr RT	**JANG YUNG No. 7** ex Chun Bo-81 ex Yu Young ex Kinpuku Maru No. 6 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**514** 289 779	KR	**1962** Kishigami Zosen K.K.—Akitsu (238) 50,75 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. Fuel 42,5t 11kn
8031641 D7XB BM11 032 Esd Rdr RT	**JANG YUNG No. 31** **Dong Nam Shipping Co. Ltd.** Busan South Korea	**765** 354 1 192	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 63,71 4,077 59,01 9,30 4,60 1 dk	**M General Cargo** G.1 379 B.1 216 1 Ha (29,5 × 5,8) Der 1(10) 1(5)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 64kW 445V a.c. 12kn
7651676 HO6531 9907- PEXT Esd Gc	**JANGKARMAS** ex Suzu Maru No. 5-82 **P.T. Jangkar Mas Permata** Panama Panama	**495** 324 1 580		**1971** Yamanaka Zosen K.K.—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 11,5kn
7378365 HODA 10766 -PEXT Df Esd Gc Pfd Rdr RT	**JANGMI** ex Atlantic Wasa-82 **Terracina Shipping Corp.** Wallem Shipmanagement Ltd. Panama Panama	**17 072** 10 736 30 952	✠**100A1** SS 10/79 Strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht $2\frac{7}{16}$"U3 FN 6941	**1974**-11 Usuki Tekkosho—Saiki (1170) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb btm & STs 4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 665,5t (hvf) 17,75kn
5312795 H8TK 9363- PEXT Df Esd Gc Rdr RTm/v	**JANI** ex Ahmadu Tijani-80 ex Santa Rita-72 **Silverstar Corp.** Arcom Shipping Management Ltd. Panama Panama	**6 535** 3 702 9 800 **8 779** 5 686 11 050	(GL)	**1954** Howaldtswerke Hamburg A.G. —Hamburg (888) 146,08 18,70 7,481/8,011 134,50 18,60 11,33 P 15,0 F 13,8 1 dk & S dk R	**M General Cargo** OSD/CSD 6P G.16 469 B.15 369 5 Ha (stl) (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Howaldtswerke Hamburg A.G. Hamburg Fuel 711,0t (hvf) 13kn
5079472 ZGOZ 399494 Df Esd Gc Rdr RTh	**JANICE ANN** ex South Pole-81 ex Iglo Express-77 ex Coral Actinia-74 **Sailmakers Ltd.** Georgetown Cayman Islands (British)	**1 291** 570 1 614	BV	**1963** At. Aug. Normand—Le Havre (512) 79,36 11,18 4,827 70,46 11,10 5,54 P 22,3 2 dks & S dk	**M General Cargo** OSD Ref. 2bth P 3 Ho 14,4 30,0 30,0 6 TwD 30,0 30,0 16,2 29,4 29,4 9,9 ER In.2 493 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 165kW 220/380V 50Hz a.c. Fuel 360,5t (d.o.) 13kn
6823363 SXHU 4647 Df Esd Gc Rdr RTv	**JANICE L** **Elseguro Inc.** Piraeus Greece	**14 569** 9 555 27 382	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (394) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 14,7 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
7603813 WYP2 946 553814	**JANICE ROWE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7717066 WYH7 908 585261 Df Esd Gc Pfd Rdr RT	**JANIE C.** **Trans-Atlas Marine Corp.** New Orleans, La United States of America	**199** 135 450	AB	**1977** Quality Shipbuilders Inc.—Moss Point, Ms (107) ... ... 49,38 11,60 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 216 × 216 geared to sc. shafts 2 840bhp (2 089kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha Gen 1 × 99kW 1 × 75kW a.c. Thw. thrust propeller fwd 12kn
7827536 WQZ4 174 608514	**JANILEEN III** ex Adler I-79 **Ros Inc.** Mobile, Al United States of America	**180** 122 —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al *23,26* 7,29 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 720bhp (530kW) Cummins Engine Co. Inc. U.S.A.
7042368 3ESC 9526-79 Df Esd Gc Pfd Rdr RTv	**JANJE** ex Janja-78 ex Rumba-75 **Janje Shipping Co. Ltd.** Panama Panama	**3 003** 1 918 4 477	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (461) 104,04 14,64 5,792 95,92 14,58 7,22 P 23,2 F 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (25,3 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 437,0t (hvf)-11,0pd 13kn
5202354 YTMJ Df Esd RT	**JANJEVO** ex Lahn-70 ex Baltenland-54 **Atlantska Plovidba** Dubrovnik Yugoslavia	**348** 172 550	JR (GL)	**1952** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (244) 49,23 7,52 2,947 44,84 7,47 3,36 P 11,3 F 4,9 1 dk RW len 55	**M General Cargo** 1 Ho 30,7 ER G.577 B.520 2 Ha (14,0 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V a.c. Fuel 14,0t 8kn
7605940 26	**JANNA** ex Antje **Harlinger Schelpvis B.V.** Harlingen Netherlands	**143** — —		**1977** Scheepswerf Metz—Urk (39) 36,28	**M Fishing** Shellfish	Oil 4SA 6Cy. 127 × 145 364bhp (268kW) Saab-Scania Sodertalje
7922362 PEZD 5	**JANNA WILLEMPJE** **Firma A. Ellen & Zn.** Oosterend, Texel Netherlands	**267** 101 —		**1980** Scheepswerf Bijlholt B.V.—Foxhol (606) 36,28 8,01 4,42 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Netherlands

7222035 OWGR D2063 Df Esd Rdr RT	**JANNE COAST** ex Else Junior-77 **Hans J. Therkildsen** Naestved Denmark	T.Mk **300** 162 717	BV	**1972** A/S Nordsovaerftet—Ringkobing (68) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 11kn
5109849 OXNQ H216 Df Esd RT	**JANNE VEST** ex Eva Nordfisk-80 **Svend Vestergaard** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (70) 27,01 6,30 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6727739 PEZR 44 Esd Rdr RTv	**JANNETJE** ex Cornelis Willem-80 ex Annie-72 **De Kruijter & Zonen** Breskens Netherlands	**101** 33 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Fuel 22,5t (hvf) 11kn
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**JANNIE** ex Andreas H-82 ex Dorthe Smith-79 **Orla Kjeldsen** Thyboron Denmark	**276** 122 400	BV (NV)	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (86) 39,76 8,28 3,501 33,99 8,21 4,20 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn
7303176 PFAF 127 Esd Pfd Rdr RT	**JANNIE EN KLAAS** ex Lubbetje-81 **F. van den Berg & Zonen** Urk Netherlands	**194** 75 —		**1973** N.V. Scheepswerf Haak—Zaandam (920) 33,91 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
7329015 PEZX 69 Df Esd Pfd Rdr RT	**JANNIE HELENA** ex Orion-80 **Gebroeder A. & T. Kramer** Urk Netherlands	**210** — —		**1973** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (110) 31,98 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
6930245 2CQH 364257 Esd Rdr RT	**JANNIE MARIE** **John Kenneth Hay & John Robert Perkes** Brixham United Kingdom	**104** 67 —		**1959** N.V. Schpsw. "Foxhol"—Foxhol *30,09* 27,36 6,23 2,77 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 210 × 300 435bhp (320kW) Gebr. Stork & Co. N.V. Hengelo
8119792 Df Esd Gc Rdr RT	**JANNIE OELOFSEN** **Government of The Republic of South Africa (Railways & Harbours Administration)** South Africa	**350** — —	100A1 Class Contemplated FN 414	**1982** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (7000) 32,52 5,801 30,31 9,52 4,12	**TM Tug**	2 Oil geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel
5170056 DDEF Df Esd Pfd RTm	**JANNY** **Kretmann & Frelwald** Wilhelmshaven Federal Republic of Germany	**211** 95 —		**1940** De Nieuwe Maas N.V.—Vlaardingen 36,56 7,04 2,947 6,99 R	**M Fishing** Side Trawler	Oil 2SA 12Cy. 190 × 350 600bhp (441kW) NE 50 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 10kW 2 × 8kW 110V Fuel 66,0t (d.o.) 9kn
7233187 310 Esd Pfd Rdr RT	**JANNY** ex Jelle-82 ex Ora et Labora-80 **Visserij Maatschappij 'Urk Vooruit'** Urk Netherlands	**113** 39 —		**1968** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/90) 29,11 27,92 6,46 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle
5429550 PFAJ 4 Df Esd Pfd Rdr RT	**JANNY JACOBA** ex Jacoba-79 ex Yvonne Yolanda-79 **J. van der Plas** Katwijk aan Zee Netherlands	**168** 63 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (642) 34,78 6,81 30,59 6,71 3,51 len 73	**M Fishing** Side Trawler	Oil 990bhp (728kW) NE 76 Stork-Werkspoor Diesel B.V. Netherlands
5133187 RT	**JANOUB** ex Mahmood-81 ex Golestan-66 ex Floriana-55 **Abdul Razak Mohamed Saleh Al Haddad** United Arab Emirates	**621** 433 965		**1948** Cant. Nav. Felszegi—Trieste (4) 54,54 11,38 3,493 11,33 P 8,6 B 4,3 F 6,4 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 220 × 370 E made39 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5427643 HQADH RH-L8 1199 Df Esd Rdr RTm/v	**JANS** ex Sandfirden-81 ex Jan M-80 ex Hermann Blume-63 **Hendrik Buma** San Lorenzo Honduras	**355** 184 555	GL	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (160) 52,00 8,11 2,920 8,06 3,31 P 9,2 F 5,2 1 dk RW len 54	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.750 B.707 2 Ha (8,5 16,4 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
5249730 OZMJ H299 RTm	**JANSON** ex Tennah-81 ex Nette-73 **John Larsen** Strandby Denmark	**121** 58 —		**1961** Peter's Scheepsbouw N.V.—Kampen a/d Ijssel (47) 27,61 5,90 3,099 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 sr geared to sc. shaft 500bhp (368kW) NE 75 Grenaa Motorfabrik, A/S Grenaa Fuel 24,5t (d.o.)-1,5pd

5170082 SPMR Df Esd Gc Rdr RTm/h/v	**JANTAR** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 226** 383 565	PR ✠Classed LR until 10/62	**1958**-11 Charles Hill & Sons Ltd.—Bristol (413) 65,64 12,22 5,258 60,10 11,89 5,80 B & F 39,1 R rf 457 BK 152	**M Tug** Salvage Ice strengthened	2 Oil 4SA each 7Cy. 432 × 545 with hydraulic couplings dr & reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton/Lyne Gen 3 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.) 15,5kn
5300053 OXCA D648 Df Pfd RTm	**JANTO** ex Rosenvold-65 **Gonda Marie Elfrida Christensen** Odense Denmark	**300** 182 478	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (63) 44,91 7,55 3,201 7,52 3,36 1 dk len 64	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.623 1 Ha (24,0 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 220V Controllable pitch propeller Fuel 16,5t (d.o.)-1,0pd 11,5kn
8009571 LKUR 19694 Df Esd Gc Pfd Rdr RTm/h/v	**JANUS** **A/S Kosmos** Anders Jahre Sandefjord Norway	**40 482** 24 759 67 208	NV (Class cont.)	**1982** Tsuneishi Zosen K.K.—Numakuma (478) 225,51(BB) 13,431 216,01 32,21 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 74 383 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 193,5t (d.o.) 2 042,0t (hvf)-46,0pd 14,5kn
7431313 OXXV H569 Df Esd Gc Pfd Rdr RT	**JANUS** **Government of The Kingdom of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**173** 49 —		**1974** Karstensens Skibsvaerft & Maskinvaerksted—Skagen (114) 30,64 7,24 27,26 7,21 3,41 1 dk	**Wood M Lighthouse Tender**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik. A/S Grenaa Fuel (d.o.)
8030348 702374	**JANUS JET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**261** 178 50	NV (Class cont.)	**1982** Oregrund M/V AB—Oregrund (B48) 1,142 29,01 9,21 6,28	**Aluminium Alloy TM Ferry** Twin Hull	2 Oil 2 800bhp (2 060kW) M.T.U. Friedrichshafen West Germany
6819128 EDQH 8995 Df Esd Gc Rdr RT	**JANZA** **Otero Rubido S.A.** Vigo Spain	**1 276** 535 1 300	BV	**1968** Ast. Construcciones S.A.—Vigo (77) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Side Trawler 3 Ho ER In.1 620 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 522,0t (d.o.) 13,75kn
6721163 H2DP Df Esd Gc Pfd Rdr RT	**JAOUHAR** ex Anglo-82 ex Janja-74 ex Recto-71 **Jaouhar Maritime Transport Co. Ltd.** Limassol Cyprus	**1 194** 849 2 296	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 1(15) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
7211610 JERS 112837 Df Esd Gc Pfd Rdr RTv	**JAPAN ACACIA** **Japan Line Ltd. & Hiroumi Kisen K.K.** Tokyo Japan	**68 203** 45 133 122 484	NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (228) 261,02 40,67 16,841 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.140 206 HeCls. ptB 1 Ha (stl) (12,8 × 14,5) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1500 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 388,0t (d.o.) 6 360,0t (hvf)-89,0pd 15,5kn
6817223 JKFS 103939 Df Esd Gc Pfd Rdr RT	**JAPAN ACE** **Japan Line Ltd.** Tokyo Japan	**16 528** 9 402 16 796	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2068) 188,02(BB) 25,25 10,024 175,04 25,23 15,32 F 27,2 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 819 CHo 332/20' 68/40' C.Dk 351/20' (40') 8 Ha ER 2 Ha	Oil 2SA 8Cy. 1050 × 1800 28 000bhp (20 596kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 450V a.c. Fuel 2 660,0t-87,5pd 22,75kn
7222566 JFDW 112876 Df Esd Gc Pfd Rdr RT	**JAPAN ADONIS** **Japan Line Ltd.** Tokyo Japan	**117 573** 88 258 237 093	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1698) 321,83(BB) 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** COW IGS CBT 12 Ta ER L.268 657 L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V a.c. Fuel 7 965,0t (o.f.)-168,5pd 16kn
7211749 JDXW 112808 Df Esd Gc Pfd Rdr RT	**JAPAN AMBROSE** **Japan Line Ltd.** Tokyo Japan	**33 287** 17 836 28 805	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2291) 228,02(BB) 32,26 11,024 215,02 32,21 19,00 F 26,0 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho G.38 TEU 1569 C.Ho 257/20' 329/40' C.Dk 654/20' (40') incl. 114 ref C. 24 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 50 000shp (36 778kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1600kW 1 × 1500kW 450V a.c. Fuel 7 687,5t (o.f.)-229,5pd 25kn
7907465 JKZL 123623 Df Esd Gc Rdr RT	**JAPAN APOLLO** **Japan Line Ltd.** Tokyo Japan	**27 370** 14 443 27 500	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2696) 199,02(BB) 11,500 183,01 31,31 18,72 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1197	Oil 2SA 9Cy. 900 × 1900 34 400bhp (25 303kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1550kW 1 × 1300kW a.c.
7314785 JAEN 114601 Df Esd Gc Pfd Rdr RT	**JAPAN ASTER** **Japan Line Ltd.** Tokyo Japan	**117 596** 88 279 237 281	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1712) 321,83 52,48 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** COW IGS CBT 12 Ta ER L.(oil) 289 267 HeCls. BptC	S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1440kW 2 × 680kW 450V a.c. Fuel 7 843,0t (o.f.)-169,0pd 15,75kn

7033226 5MGJ 3650 Df Esd Gc Pfd Rdr RTh	**JAPAN CANELA** **Day-Star Shipping Ltd.** Patt, Manfield & Co. Ltd. Monrovia Liberia	**8 455** 6 036 12 726	BV	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (151) 149,00 20,88 8,751 141,41 20,83 10,49 rf 102	**M General Cargo** 5 Ho 16,7 24,2 24,0 22,4 21,5 ER G.18 753 B.17 488 5 Ha (stl) (9,0 × 6,4) (15,1 15,1 13,5 13,5 × 8,0) ER 16W Cr 1(15) 1(5) Der 1(120) 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 184,5t (hvf) 15,75kn
7046326 5MKV 3684 Esd Gc Rdr RT	**JAPAN CAOBO** **Toronto Shipping Co. Inc.** Monrovia Liberia	**8 542** 5 870 12 963	BV	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (152) 148,75 20,86 8,732 140,01 20,81 11,61 2 dks rf nil	**M General Cargo** 5 Ho 16,7 24,3 24,0 22,4 21,6 5 TwD ER G.18 759 B.17 494 5 Ha (stl) (9,0 × 6,4) (15,2 15,2 13,5 13,5 × 8,0) ER 18W Cr 3(15) 1(5) Der 2(120) 6(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 186,5t (hvf) 15,75kn
7211543 JEBM 112828 Df Esd Gc Pfd Rdr RT	**JAPAN CARNATION** **Japan Line Ltd.** Tokyo Japan	**120 461** 90 033 237 632	NK	**1972** Hitachi Zosen—Sakai (4332) 324,01(BB) 53,04 19,454 310,02 53,01 25,00 1 dk	**S Tanker** COW IGS CBT 15 Ta ER L.282 663 L.(oil) 297 010 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1520kW 2 × 740kW 450V a.c. Fuel 8 192,5t (o.f.)-176,0pd 15,5kn
7045748 JDRV 109800 Df Esd Gc Pfd Rdr RTh/v	**JAPAN CARRYALL** **Japan Line Ltd. & Hiroumi Kisen K.K.** Tokyo Japan	**18 922** 11 229 29 916	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (239) 181,72 25,46 11,024 170,03 25,40 15,32 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Vehicles Side door & ramp (s) 5 Ho 21,6 27,5 27,9 27,9 23,1 ER G.34 716 B.34 129 5 Ha (stl) (11,8 16,7 16,7 16,7 13,5 × 10,5) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW 445V 60Hz a.c. Fuel 204,5t (d.o.) 1 662,5t (hvf)-37,5pd 14,75kn
6907353 JDWJ 105505 Df Esd Gc Pfd Rdr RT	**JAPAN CEDAR** **Japan Line Ltd. & Nisshin Kisen K.K.** Tokyo Japan	**33 264** 21 183 58 133	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (995) 224,01(BB) 31,83 12,220 211,03 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 HeCls. B 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 14,4 9,6 9,6 14,4 9,6 9,6 14,4 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 450V a.c. Fuel 174,0t (d.o.) 3 558,0t (hvf)-50,0pd 14,75kn
7354876 JBCL 116179 Df Esd Gc Pfd Rdr RT	**JAPAN COSMOS** **Japan Line Ltd.** Tokyo Japan	**135 521** 101 796 273 225	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (970) 331,53(BB) 56,06 20,575 318,02 56,01 26,42 1 dk	**S Tanker** COW IGS CBT 16 Ta ER L.(oil) 328 065 HeCls. BptC	S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1900kW 2 × 950kW 450V a.c. Fuel 8 290,0t (o.f.)-184,0pd 16kn
7373121 JQAC 119132 Df Esd Gc Pfd Rdr RT	**JAPAN DAISY** **Japan Line Ltd.** Tokyo Japan	**116 327** 88 946 233 759	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1196) 319,95(BB) 53,07 19,660 305,01 53,01 25,30 B 30,5 1 dk	**S Tanker** COW IGS CBT 13 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V a.c. Fuel 154,5t (d.o.) 7 091,0t (hvf)-176,0pd 16,75kn
7112735 JDCO 110981 Df Esd Gc Pfd Rdr RT	**JAPAN ERICA** **Japan Line Ltd. & Nisshin Kisen K.K.** Tokyo Japan	**16 371** 10 388 24 593	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (247) 175,22 25,05 9,799 165,00 25,00 14,00 P 27,5 F 13,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.35 085 B.34 390 5 Ha (stl) (12,9 × 11,4) (20,2 20,2 20,2 20,2 × 13,1) ER Cr 4(20) Der 1(20)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 445V a.c. Fuel 1 685,5t-33,0pd 14,75kn
7024237 JCPC 108819 Df Esd Gc Pfd Rdr RT	**JAPAN GALANTHUS** **Japan Line Ltd.** Tokyo Japan	**117 503** 79 608 208 902	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2152) 315,76(BB) 50,04 19,036 300,03 49,99 27,01 1 dk	**S Tanker** CBT 13 Ta ER L.(oil) 259 682 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 2 × 700kW 450V a.c. Fuel 6 541,5t (o.f.)-157,5pd 16,25kn
7128966 JDIY 112774 Df Esd Gc Pfd Rdr RT	**JAPAN IRIS** **Japan Line Ltd.** Tokyo Japan	**130 419** 97 247 252 059	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2273) 336,36 54,56 19,589 320,02 54,51 25,99 1 dk	**S Tanker** COW IGS CBT 14 Ta ER L.(oil) 316 269 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1600kW 1 × 800kW 450V a.c. Fuel 7 164,0t (o.f.)-177,0pd 16,5kn
7214569 JFBM 112869 Df Esd Gc Pfd Rdr RT	**JAPAN LUPINUS** **Japan Line Ltd.** Tokyo Japan	**120 468** 90 063 237 750	NK	**1972** Hitachi Zosen—Sakai (4348) 324,01(BB) 53,04 19,470 310,04 52,99 25,00 1 dk	**S Tanker** COW IGS CBT 15 Ta ER L.282 664 L.(oil) 277 010 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1520kW 2 × 740kW 450V a.c. Fuel 8 192,5t (o.f.)-176,0pd 15,75kn
7301922 JFJD 112891 Df Esd Gc Pfd Rdr RT	**JAPAN MIMOSA** **Japan Line Ltd.** Tokyo Japan	**96 175** 57 229 168 367	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1003) 297,52(BB) 47,45 17,603 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 1 × 1350kW 1 × 1200kW 450V a.c. Fuel 286,0t (d.o.) 9 930,0t (hvf)-129,5pd 15,5kn
8122165 8KQO 126041	**JAPAN OAK** **Japan Line Ltd., Nisshin Kisen K.K. & Haroumi Kisen K.K.** Tokyo Japan	**49 164** 34 158 86 722	NK	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2785) 12,677 232,01 41,61 18,11 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 8Cy. 570 × 620 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi

7111030	**JAPAN OLIVE**	**83 874**		**1971** Ishikawajima Harima Heavy Ind.	**M Ore Carrier**	Oil 2SA 10Cy. 900 × 1550
JCQT		27 408		(I.H.I.)—Kure (2238)		29 000bhp (21 331kW) Sulzer
110967	**Japan Line Ltd. & Nisshin**	148 463	NK	285,02(BB) 43,36 17,489	3 Ho 43,2 80,0 78,7 ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Kisen K.K.**			270,01 43,31 24,69	Ore 92 126 HeCls. ptB	Gen 3 × 660kW 450V a.c.
Gc Pfd	Tokyo Japan			1 dk	10 Ha (stl) (each 14,4 × 12,6) ER	Fuel 370,0t (d.o.) 7 627,0t (hvf)-98,0pd
Rdr						15,75kn
RTm/h/v						
7053329	**JAPAN ORCHID**	**116 052**		**1971** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
JCOE		88 613		(1151)	COW IGS CBT	36 000shp (26 480kW)
108812	**Japan Line Ltd.**	231 722	NK	319,31(BB) 53,04 19,508	15 Ta ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Tokyo Japan			305,01 52,99 25,30	L.(oil) 288 067 HeCls. BptC	Gen 1 × 1440kW 1 × 720kW 450V a.c.
Gc Pfd				1 dk		Fuel 7 380,5t (o.f.)-172,5pd 16,25kn
Rdr RT						
7108708	**JAPAN POPLAR**	**68 098**		**1971** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 8Cy. 850 × 1800
JCDK		44 358		—Hiroshima (221)		21 600bhp (15 888kW)
110905	**Japan Line Ltd. & Nisshin**	115 498	NK	260,81 40,67 16,031	9 Ho 20,8 19,2 19,5 19,5 19,5	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	**Kisen K.K.**			247,02 40,62 24,01	23,0 19,5 23,0 20,8 ER	Gen 1 × 650kW 1 × 500kW 450V a.c.
Gc Pfd	Tokyo Japan			1 dk	G.140 144 HeCls. ptB	Fuel 407,0t (d.o.) 5 290,0t (hvf)-73,0pd
Rdr					1 Ha (stl) (14,4 × 14,4) 8 Ha (stl)	15kn
RTm/h/v					(each 14,4 × 17,6) ER	
					1W	
7518501	**JAPAN RAINBOW**	**14 900**		**1976** Kurushima Dock Co. Ltd.—Onishi	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460
3ELX		10 118		(917)		10 400bhp (7 650kW) Pielstick
11190		24 108	BV NK	173,51 24,82 9,678	5 Ho ER	Niigata Eng. Co. Ltd. Niigata
-PEXT	Panama Panama			163,00 24,80 13,39	G.32 504 B.30 927 HeCls. B	Gen 2 × 500kW 450V 60Hz a.c.
Df Esd				P 30,2 F 12,2 1 dk	5 Ha (stl) (12,6 × 11,2) (19,5 19,5	Fuel 224,5t (d.o.) 1 241,5t (hvf)-29,0pd
Gc Pfd					19,5 19,5 × 12,8) ER	14,5kn
Rdr RT					Der 4(25)	
7024249	**JAPAN ROBLE**	**8 999**		**1970** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
JDAY		5 083		(I.H.I.)—Nagoya (2183)		8 000bhp (5 884kW) Sulzer
108848	**Japan Line Ltd.**	13 310	NK	144,51 21,44 9,127	5 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Tokyo Japan			134,02 21,42 12,02	G.19 408 B.18 195	Gen 2 × 560kW 450V a.c.
Gc Pfd				F 26,3 2 dks	5 Ha (stl) (9,7 × 6,4) (14,1 14,1 13,4	Fuel 1 000,0t-27,0pd 15,5kn
Rdr RT					10,5 × 8,0) ER	
					Cr 1(15) 1(5) Der 1(120) 6(10) 2(5)	
8004959	**JAPAN STORK**	**55 743**		**1981** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 6Cy. 900 × 1900
7JYQ		28 534		—Nagasaki (1871)	SBT	17 000bhp (12 505kW) Sulzer
123757	**Japan Line Ltd.**	81 283	NK	232,52 12,191	Mchy.aft	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Tokyo Japan			220,02 44,01 18,62	L.(oil) 98 305	Gen 4 × 520kW a.c.
Gc Pfd				1 dk		15,75kn
Rdr RT						
6800737	**JAPAN TEAK**	**4 309**		**1967** Usuki Tekkosho—Saiki (1085)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
JNEJ		2 866		114,26 16,62 6,825		3 500bhp (2 574kW) Mitsubishi
100936	**Yukiteru Shipping Co. Ltd.**	6 625	NK	105,01 16,59 8,39	3 Ho 18,5 28,7 25,9 ER	Kobe Hatsudoki Seizosho Kobe
Df Esd	**(Yukiteru Kaiun K.K.)**			P 22,0 F 8,0 1 dk	G.9 512 B.8 431	Gen 2 × 128kW 445V 60Hz a.c.
Gc Rdr	Tokyo Japan			RW rf 152	3 Ha (13,0 21,0 20,3 × 8,0) ER	Fuel 532,5t-11,0pd 12,5kn
					15W Der 4(15) 6(10)	
7616121	**JAPAN TRADER**	**7 183**		**1977** K.K. Taihei Kogyo—Akitsu (323)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
HOAE	ex Victory Hope-81	4 393		133,00 20,05 7,878		6 000bhp (4 413kW) Mitsubishi
8382-77B	ex Sea Atlas-81	11 757	BV	125,00 20,01 10,52	3 Ho ER	Kobe Hatsudoki K.K. Kobe
Df Esd	Launched as Island Ruby			1 dk	G.16 014 B.15 062	Gen 2 × 280kW 440V 60Hz a.c.
Gc Pfd	**Ratu Shipping Co. S.A.**				3 Ha (stl) (18,6 30,8 18,2 × 9,8) ER	16kn
Rdr RT	Panama Panama				Der 1(25) 3(15)	
7237913	**JAPAN TUNA**	**2 971**		**1972** Watanabe Zosen K.K.—Hakata (148)	**M Tanker**	Oil 4SA 6Cy. 510 × 840
JFJU		1 471		104,60 15,45 6,770	CBT	3 800bhp (2 795kW)
112895	**Japan Tuna Fishing Co-**	5 526	NK	96,55 15,40 7,70	8 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	**operative Association**			P 31,7 F 21,7 1 dk	L.(oil) 5 296	Diesels Ltd.) Yaizu
Gc Pfd	**(Nippon Katsuo Maguro**			RW		Gen 3 × 660kW a.c.
Rdr RT	**Gyogyo Kyodo Kumiai**					Fuel 243,5t (d.o.) 656,5t (hvf)-12,5pd 13kn
	Rengokai)					
	Tokyo Japan					
7820071	**JAPAN TUNA No. 2**	**6 480**		**1979** Hitachi Zosen—Hiroshima Works,	**M Tanker**	Oil 2SA 6Cy. 520 × 1050
JBRR		3 346		Innoshima (4602)	Mchy.aft	6 200bhp (4 560kW) Mitsubishi
121947	**Japan Tuna Fishing Co-**	10 700	NK	128,38(BB) 19,82 8,202		Akasaka Diesels Ltd. Yaizu
Df Esd	**operative Association**			118,01 19,80 10,01	L.(oil) 10 569	Gen 3 × 400kW 450V a.c.
Gc Pfd	**(Nippon Katsuo Maguro**			P 31,7 F 18,3 1 dk		13,5kn
Rdr RT	**Gyogyo Kyodo Kumiai**					
	Rengokai)					
	Tokyo Japan					
7373286	**JAPAN VIOLET**	**116 332**		**1974** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	S Turb dr geared
JQTE	Launched as World Consul	87 811		(1216)	COW IGS CBT	36 000shp (26 480kW)
117617	**Japan Line Ltd.**	233 234	NK	319,95 53,01 19,660	17 Ta ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Tokyo Japan			305,01 52,99 25,30	L.(oil) 287 860 HeCls. BptC	Gen 1 × 1600kW 2 × 760kW
Gc Pfd				1 dk		450V 60Hz a.c.
Rdr RT						Fuel 7 063,5t-176,5pd 16,25kn
5170214	**JAPONICA**	**234**	**✠100A1** SS 3/78	**1961**-2 T. Mitchison Ltd.—Gateshead	**M Fishing**	Oil 4SA 8Cy. 222 × 292 sr reverse geared
MEBG		66	trawler	(503)	Side Trawler	to sc. shaft
302242	**Decanos Shipping Ltd.**	—	**✠LMC**	*35,18* 7,73 3,353		660bhp (485kW)
Df Esd	Celtic Management & Trading Ltd.		EL (d) I	34,50 7,62 3,81		Lister Blackstone Mar. Ltd. Dursley
Pfd Rdr	Aberdeen United Kingdom		FN 395	F 4,9		db 501bf/in² (3,5bar)
RT				rf 914 BK 64		
				5BH WB44t incl. DTm34t		

7357787 PPIH 7439 Df Esd Gc Pfd Rdr RTm/h/v	**JAPURA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 661	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (51) 273,52(BB) 44,51 16,130 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** SBT COW IGS 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER L.(oil) 157 950 Ore 71 785 HeCls. BptC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7356135 Esd RT	**JAQUE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (496) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
5170226 EDCT 8127 Df Esd RT	**JAQUETON** **Juan Rodal Barreiro** Vigo Spain	**304** 141 —	BV	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (222) 38,41 6,89 3,595 33,38 6,80 4,02 P 15,9 F 8,3 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 12,5kn
6823959 LAMV 17299 Df Esd RTm	**JAR** ex Kari-77 **Sigmund Hokland** Harstad Norway	**198** 129 422	NV	**1968** L. H. Salthammer Batbyggeri A/S —Vestnes (101) 38,10 7,42 3,137 34,50 7,40 3,41 1 dk rf 297 BK 102	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.453 1 Ha (17,6 × 4,5) ER 2W Der 2(4)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,75kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
8020317 385899 Df Esd Gc Rdr RT	**JAR OCEAN THIEF** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (184) 22,03 3,001 20,38 7,69 4,07 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8020343 385900 Df Esd Gc Rdr RT	**JAR SEA THIEF** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (187) 22,03 7,68 3,001 20,38 7,48 4,07 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7929243 LJOL 19525 Df Esd Gc Pfd Rdr RT	**JARACONDA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**35 921** 24 539 61 636	NV	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4668) 224,52 32,26 12,401 215,02 32,21 16,74 1 dk	**M Bulk Carrier** 7 Ho ER G.74 778 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 780kW 1 × 140kW 440V 60Hz a.c. Fuel 2 986,0t (d.o.)-48,0pd 15kn
5170264	**JARAGUA** **Naviera Dominicana C. por A.** Ciudad Trujillo Dominican Rep.	**182** 142 —		**1943** ....Ciudad Trujillo *32,47* 7,22	**Wood M General Cargo** .	Oil ....
7614537 EHGP Df Esd Gc Rdr RT	**JARAL** **Maritima Commercial Exportadora S.A.** Huelva Spain	**1 779** 1 256 2 970	BV	**1978** Ast. de Huelva S.A.—Huelva (95) 90,76 13,21 4,990 75,65 13,19 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 870 9 Ha (stl) (0,6 × 0,7) (5,1 × 6,1) (0,6 0,6 × 0,6) (10,3 10,3 × 6,1) (10,3 10,3 10,3 × 12,3) ER	Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 640kW 220V 50Hz a.c. 15kn
7922178 LJRL 19544 Df Esd Gc Pfd Rdr RT	**JARAMA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**42 105** 30 460 77 673	NV	**1981** A/S Fredriksstad M/V—Fredrikstad (438) 243,82 32,29 14,337 235,97 32,24 19,66 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 8 Ho ER G.84 460 L.(oil) 88 700 8 Ha (stl) (each 12,5 × 14,7) ER	Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 2000kW 3 × 1049kW 1 × 120kW 440V 60Hz a.c. Controllable pitch propeller 15,25kn
7805980 EHUJ Df Esd Gc Pfd Rdr RT	**JARAMA** **Naviera Transal S.A.** Vigo Spain	**1 414** 761 1 956	**✠100A1** deck Nos. 1, 2, 3, 4 & 5 for light cargoes only **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2331	**1980**-4 Hijos de J. Barreras S.A.—Vigo (1459) 88,78 17,35 4,750 80,02 17,00 12,12 P & B 71,4 4 dks, 5th dk forward of mchy-all dks for light cargoes only rf 406 Coll BH to U dk 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramps 2(s) 1 Ho 57,2 ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller 14kn
7042095 Esd Pfd	**JARAMA** ex Rubyan I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8035386 HO2152 121-65B RT	**JARAMAC V** ex F. A. Candies **McDermott International Inc.** Panama Panama	**118** 80 —		**1963** Burton Shipyard Inc.—Port Arthur, Tx *24,51* 6,91 6,80 2,87 1 dk	**TM Workboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 008bhp (741kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8035398 HO2150 71-65D RT	**JARAMAC VIII** ex Carla E **McDermott International Inc.** Panama Panama	**146** 68 —		**1955** New Iberia SB. Co.—New Iberia, La *27,80* 7,83 3,33 1 dk	**TM Tug**	2 Oil U.S.A.
8035403 HO2341 168-66B	**JARAMAC XI** ex Walter E **McDermott International Inc.** Panama Panama	**148** 70 —		**1957** New Iberia SB. Co.—New Iberia, La *27,80* 7,83 3,33 1 dk	**TM Tug**	2 Oil U.S.A.

8035415 HO2378 167-66F	**JARAMAC XII** ex Roger Thomas E **McDermott International Inc.** Panama Panama	**148** 70 —	**1958** New Iberia SB. Co.—New Iberia, La *27,80* 7,83 3,33 1 dk	**TM Tug**	2 Oil U.S.
6611019 HO2233 282-66B Df Pfd Rdr RT	**JARAMAC XIV** **McDermott International Inc.** Panama Panama	**486** — —	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (711) AB 42,42 4,522 39,37 9,99 4,88 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 500 B& Mitsui SB. & Eng. Co. Ltd. Taman 2 Controllable pitch propellers
6611473 HO2239 351-66 Df Esd Rdr RT	**JARAMAC XVI** **McDermott International Inc.** Panama Panama	**145** 22 227	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (713) AB 31,50 6,66 2,925 29,01 6,51 3,41 1 dk	**TM Tender**	2 Vee Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illino
6709048 HO2393 151-67 Df Esd Rdr RT	**JARAMAC XVII** **Marine Contractors Inc.** Panama Panama	**487** — —	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (748) AB 42,40 4,522 39,37 10,01 4,91 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 500 B&V Mitsui SB. & Eng. Co. Ltd. Taman 2 Controllable pitch propellers
6703991 HO2395 150-67 Df Esd Gc Rdr RT	**JARAMAC XIX** **Marine Contractors Inc.** Panama Panama	**145** 21 235	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (742) AB 31,50 6,66 2,925 29,01 6,51 3,41 1 dk	**TM Tender**	2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 30kW 230V 60Hz a.c. Fuel 35,5t 12,75k
6709050 HO2396 15367-E Df Esd Rdr RT	**JARAMAC XX** **Marine Contractors Inc.** Panama Panama	**145** 21 227	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (743) AB 31,50 6,66 2,925 29,01 6,51 3,41 1 dk	**TM Tender**	2 Oil 4SA each 6Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 30kW 230V 60Hz a.c. Fuel 35,5t 12,75k
8035427 HO2532 350-66 RT	**JARAMAC XXI** ex Betty G **McDermott International Inc.** Panama Panama	**148** 100 —	**1963** McDermott Shipyard—Amelia, La 32,11 8,54 3,56 1 dk	**TM Tug**	2 Oil U.S.A
8035312 HO8604 322-68A RT	**JARAMAC XXII** ex Joel Robin **McDermott International Inc.** Panama Panama	**144** 98 —	**1965** Burton Shipyard Inc.—Port Arthur, Tx 32,09 7,80 3,28 1 dk	**TM Tug**	2 Oil U.S.A
6806468 HO4086 673-69A Esd RT	**JARAMAC XXV** ex Waterman-69 **McDermott International Inc.** Panama Panama	**356** 117 —	**1966** McDermott Shipyard—Amelia, La (137) 51,82 10,75 49,94 10,67 4,27 conv Side-fishing Fishing 69	**TM Utility Ship** Mchy.aft	2 Oil 1 700bhp (1 250kW) General Motors Corp. Detroit, Mi
7001601 HO4712 1362-70B Df Esd Rdr RT	**JARAMAC XXVI** **McDermott International Inc.** Panama Panama	**330** 46 220	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (300) AB 9,76 4,128 31,78 9,58 5,01 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 304 × 381 Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 150kW Fuel 197,0t
7338901 WYZ5 601 535938 Df Esd Gc Pfd Rdr RT	**JARAMAC XXVII** **McDermott Inc.** Morgan City, La United States of America	**179** 122 —	**1971** McDermott Shipyard—Morgan City, La (171) AB 3,861 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 95kW Fuel 305,0t (d.o.)
6931017 HO7588 6908-79A Df Esd Rdr RT	**JARAMAC 30** ex John R. Ingram-72 **McDermott International Inc.** Panama Panama	**223** 163 —	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (51) AB *30,76* 9,38 3,277 29,55 9,15 3,89 1 dk BK 25	**TM Tug**	2 Oil 4SA each 12Cy. 317 × 368 Ruston & Hornsby Ltd. Lincoln Gen 2 × 70kW Fuel 113,0t
6931029 HO6282 8899-PEXT1 Df Esd Rdr RT	**JARAMAC 31** ex Orrin H. Ingram II-72 **McDermott International Inc.** Panama Panama	**223** 101 —	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide (52) AB 33,61 9,35 3,277 29,55 9,15 3,89 1 dk BK 25	**TM Tug**	2 Oil 4SA each 12Cy. 317 × 368 Ruston & Hornsby Ltd. Lincoln Gen 2 × 70kW Fuel 113,0t
6614152 HO5748 2171-71C Esd Rdr RT	**JARAMAC 32** ex Philip F. Ingram-72 ex Gulf Knight-68 **McDermott International Inc.** Panama Panama	**199** 135 —	**1966** Main Iron Works Inc.—Houma, La (157) AB 32,01 9,33 3,556 30,59 9,15 3,94 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Fuel 139,0t
6828727 HO6283 1080 1-81 Esd Rdr RT	**JARAMAC 34** ex Fritz Ingram Junior-72 **McDermott International Inc.** Panama Panama	**188** 88 —	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide (49) AB 30,48 9,07 2,923 27,74 8,84 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11,75kn

7333729	**JARAMAC 35**		**123**		**1967** Main Iron Works Inc.—Houma, La				**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203	
H05747	ex Eileen B. Ingram-72		83					(187)		reverse reduction geared to sc. shafts	
1145-70B	**McDermott International Inc.**		—	AB		8,23	3,385			Caterpillar Tractor Co.	Peoria, Illinois
Esd Rdr	Panama	Panama			24,87		3,66			Gen 2 × 30kW	
RT					1 dk					Fuel (d.o.)	
7506235	**JARAMAC 44**		**513**		**1975** Imai Seisakusho—Iwagi			(146)	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300	
HP3284			94				4,960			reverse reduction geared to sc. shafts	
7342	**McDermott Inc.**		—	AB	38,08	11,00	5,77			A/B Bofors Nohab	Sweden
-76C	Panama	Panama			1 dk					Gen 2 × 150kW a.c.	
Df Esd											14kn
Gc Rdr											
RT											
7367342	**JARAMAC 46**		**199**		**1975** Southern SB. Corp.—Slidell, La				**TM Tug/Supply Ship**	2 Vee Oil 4SA each 8Cy. 250 × 300	
HP3146			135					(110)	Deck Cargo	reduction geared to sc. shafts	
9407	**McDermott Inc.**		657	AB	53,19	11,61	3,531				Polar
-79A	Panama	Panama			46,31	11,56	4,12			A/B Bofors Nohab	Trollhattan
Df Esd					1 dk						15kn
Gc Pfd											
Rdr RT											
7506211	**JARAMAC 47**		**554**		**1975** Imai Seisakusho—Iwagi			(144)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300	
HP3154			71				4,877			reverse reduction geared to sc. shafts	
6330	**McDermott Inc.**		—	AB	39,60	11,56	5,77			A/B Bofors Nohab	Sweden
-75A	Panama	Panama			F 25,0 1 dk					Gen 2 × 150kW a.c.	
Df Esd											14kn
Gc Pfd											
Rdr RT											
7506223	**JARAMAC 48**		**554**		**1975** Imai Seisakusho—Iwagi			(145)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300	
HP3155			71				4,877			reverse reduction geared to sc. shafts	
9408	**McDermott Inc.**		—	AB	39,60	11,56	5,77			A/B Bofors Nohab	Sweden
-79A	Panama	Panama			1 dk					Gen 2 × 150kW a.c.	
Df Esd											14kn
Gc Pfd											
Rdr RT											
6613146	**JARAMAC 54**		**145**		**1966** Kanasashi Zosensho—Unspecified				**TM Tender**	2 Vee Oil 4SA each 8Cy. 159 × 203	
H02238	ex Jaramac XV-78		22		Works, Shimizu			(712)		1 020bhp (750kW)	
353-66B	**McDermott International Inc.**		227	AB	31,50	6,66	2,925			Caterpillar Tractor Co.	Peoria, Illinois
Df Esd	Panama	Panama			29,01	6,51	3,41				
Rdr RT					1 dk						
6903230	**JARAMAC 57**		**836**		**1968** Boele's Schps. & Mchf. N.V.—Bolnes				**TD-E Twin Hull Work Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 total	
H02483	ex Duplus-80		318					(1033)	Diving Support	2 318bhp (1 705kW) driving 2 gen. each	
1086	**McDermott International Inc.**		453	AB (BV)	41,00 (BB)	17,18	5,227		Mchy.aft	2 500kW connected to 2 elec. motors	
9-81	Panama	Panama			40,01	17,06	10,90		Cr 1(75) 1(20)	each of 1 676shp (1 233kW)	
Df Esd					2 dks					E made72 fitted76	
Gc Rdr					rf nil					General Motors Corp., Detroit Diesel	
RTm/h/v										Allison Div.	Detroit
										Gen 2 × 880kW 440V 60Hz a.c.	
										2 Directional propellers aft, 2 fwd	
	See Register of Offshore Units									Fuel 160,0t (d.o.)	9kn
7730549	**JARAMAC 58**		**107**		**1974** ....Amelia, La				**M Tug**	Oil	
H03328	ex Cathy R.-80		72		*17,38*	6,71					
8968-	**Marine Contractors Inc.**		—				2,44				U.S.A.
PEXT1	Panama	Panama			1 dk						
6930960	**JARAMAC 61**		**188**		**1969** Adelaide Ship Cons. Pty. Ltd.				**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203	
H04605	ex Jaramac 33-82		—		—Adelaide			(50)		reverse reduction geared to sc. shafts	
1145	ex David B. Ingram-73		—	AB			3,506			Caterpillar Tractor Co.	Peoria, Illinois
-70C	**McDermott International Inc.**				29,34	8,84	3,89			Gen 2 × 40kW	
Esd Rdr	Panama	Panama			1 dk						
RT					BK 25						
8028096	**JARENA**		**67 000**		**1982** Daewoo SB. & Heavy Machinery Ltd.				**M Tanker**	Oil	
			—		—Koje			(5001)	for offshore installations	21 000bhp (15 447kW)	B&W
	K/S Statfjord Transport A/S & Co.		128 000	NV (Class cont.)	265,01		14,601			Hitachi Zosen	Japan
					257,00	48,51	22,31				
		Norway									
7508257	**JARI**		**72 437**		**1978** Ishikawajima do Brasil—Rio de				**M Ore/Oil Carrier**	Vee Oil 2SA 10Cy. 900 × 1550	
PPKQ	Launched as Doceprado		62 700		Janeiro			(68)	SBT COW IGS	29 100bhp (21 405kW)	Sulzer
	Petroleo Brasileiro S.A.		131 998	AB	273,41(BB)	44,71	16,101		4 Ho/Ta each 48,0 8 Wing Ta ER	Ishikawajima do Brasil	Brazil
Df Esd	**Petrobras Frota Nacional de Petroleiros**				261,07	44,51	22,81		L.(oil) 158 034 Ore 71 828	Gen 1 × 990kW 2 × 720kW a.c.	
Gc Pfd					1 dk				HeCls. BptC	Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd	
Rdr	Rio de Janeiro	Brazil			rf 102				8 Ha (stl) (each 14,3 × 10,8) ER		16kn
RTm/h/v											
				DAMAGED BY EXPLOSIONS AND FIRE 4/81							
7354292	**JARILLA**		**35 516**		**1974** Hakodate Dock Co. Ltd.—Hakodate				**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
JWRV	ex Berganger-77		24 450					(554)		17 400bhp (12 799kW)	Sulzer
18375	**A/S Kosmos**		57 412	NV	219,06(BB)	32,31	12,269		7 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Anders Jahre				208,39	32,26	18,57		G.72 734 B.70 370	Gen 3 × 500kW 440V 60Hz a.c.	
Gc Pfd	Sandefjord	Norway			1 dk				1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Fuel 3 899,5t-62,0pd	15kn
Rdr RT					rf nil						
7388994	**JARITA**		**73 706**		**1975** A/B Gotaverken Arendal—Goteborg				**M Tanker**	Oil 2SA 8Cy. 900 × 1800	
LHYY	ex Aino-79		56 727					(876)	COW IGS	27 300bhp (20 081kW)	B&W
19279	**A/S Jargul & Co. K/S**		141 006	NV	270,09	43,34	17,082		12 Ta ER	A/B Gotaverken	Goteborg
Df Esd	Anders Jahre				260,23	43,31	22,46		L.(oil) 173 533 HeCls. BC	Gen 2 × 1256kW 1 × 1100kW 1 × 56kW 440V 60Hz a.c.	
Gc Pfd	Sandefjord	Norway			1 dk						
Rdr RTv					rf nil					Fuel 436,0t (d.o.) 8 459,0t (hvf)-85,0pd	15,5kn

6928890 Df Esd RTh	**JARJOUR I** ex Patsabe 1-76 ex Jarjour I-70 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	 AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinc Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
6928905 Df Esd RTh	**JARJOUR II** ex Patsabe 2-76 ex Jarjour II-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	 AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/3) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
6928917 Df Esd RTh	**JARJOUR III** ex Patsabe 3-76 ex Jarjour III-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	 AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/1) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9k
7007368 Esd RT	**JARJOUR IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	 (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (11) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9k
7007356 Df Esd RT	**JARJOUR V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	 (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/4) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.) 9k
6928929 Df Esd	**JARJOUR VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.) 9k
6928931 Df Esd	**JARJOUR VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006089 Df Esd	**JARJOUR VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006091 Df Esd	**JARJOUR IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006106 Df Esd	**JARJOUR X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	 (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6821169 SGQO 10853 RT	**JARL** ex Nordo-70 ex Oland-69 ex Senator Petersen **Rederi A/B Olandssund** Kalmar Sweden	**672** 339 —	 (GL)	**1911** J. Frerichs & Co. A.G.—Einswarden 58,55 10,04 3,201 9,99 B 19,9 R BK 152	**TM RoRo Cargo/Ferry** 150P	2 Oil 2SA each 6Cy. 225 × 330 840bhp (618kW) NE 57 Modag A.G. Demag Werk Darmstadt Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 12kn
6404715 TFXO 0259 Df Esd Rdr RT	**JARL** ex Stigandi-80 ex Sulan-68 **Jarl H/f** Keflavik Iceland	**207** 92 —	 (NV)	**1964** A/S Framnaes M/V—Sandefjord (165) 37,62 7,04 3,480 7,00 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 1,2) (1,9 × 1,6) (3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7374773 LASG 18691 Df Esd Gc Rdr RT	**JARMADA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**188 097** 145 229 390 364	 NV	**1975** Nippon Kokan K.K.—Tsu, Mie Pref. (35) 373,52(BB) 64,04 22,886 355,00 63,99 29,01 F - 1 dk	**S Tanker** COW IGS 23 Ta ER L.(oil) 473 139 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 1 × 880kW 1 × 40kW 440V 60Hz a.c. Fuel 15 496,5t (o.f.)-218,5pd 15,5kn
7922180 LKCR 19620 Df Esd Gc Pfd Rdr RT	**JARMINA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**42 105** 30 430 77 673	 NV	**1981** A/S Fredriksstad M/V—Fredrikstad (439) 243,82 32,29 14,336 235,97 32,25 19,66 1 dk	**M Ore/Bulk/Oil Carrier** 8 Ho ER G.84 460 L.(oil) 88 690 8 Ha (stl) (each 12,5 × 14,7) ER	Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 2000kW 3 × 1049kW 1 × 120kW 440V 60Hz a.c. Controllable pitch propeller 15,25kn
7625407 PJXZ Rdr RT	**JARO** **Algemene Lease Maats.** Willemstad Netherlands Antilles	**162** 0 93	✠**100A1** tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2 FN 272	**1978**-5 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (3101) 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 400V 50Hz a.c.

7425211 LACF 18555 RT	**JARO** ex Rindagutt-76 **Ingvart Jensen** Alesund Norway	**160** 69 —		**1975** Eidsvik Skipsbyggeri A/S—Uskedal (33) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7704083 SQKM Esd Gc Rdr RT	**JAROSLAW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 530** 1 002 2 988	NV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B431/801) 81,59 13,64 5,690 80,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 22,7 × 8,0) 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 280kW 1 × 104kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,5t 14kn
6708276 196959	**JARRAH** **K. J. Eustice** *Port Adelaide, S.A.* Australia	**102** 79 —		**1952** U.S. Naval Shipyard—Brooklyn, NY Rebuilt**1964** (Aft section) John Franetovich & Co.—Fremantle *19,05* 6,71 1,22 1 dk	**QM General Cargo Barge**	4 Oil 4SA each 6Cy. 98 × 127 NE 64 F. Perkins Ltd. Peterborough 8kn
7333078 WYZ8 434 543372	**JARROD & JASON** **Lorraine Enterprises Inc.** Houma, La United States of America	**163** 111 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5033753 FZHQ 925 RT	**JARRY** ex Bahamas Developer-73 **Entreprise F. Saint-Amand-Dafour** Pointe a Pitre Guadeloupe (French)	**280** 184 315	✠Classed LR until 1/6/72	**1958**-4 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (127) 39,27 9,89 1,747 34,52 9,76 2,29 P 5,8 F 4,9 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & reverse geared to sc. shafts 810bhp (596kW) Lister Blackstone Mar. Ltd. Dursley Fuel 22,5t 8kn
7235654 SEBK 11322 Rdr RT	**JARVEN** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Malmo Sweden	**237** 65 —	**✠100A1** SS 5/82 tug Oresund service Ice Class 1 **✠LMC** EL (d) 13/16"U2 FN 363	**1973**-4 A/B Asi-Verken—Amal (101) 30,94 8,84 4,211 27,44 8,41 4,81 rf nil BK 89 3BH	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW 390V 50Hz a.c. Fuel (d.o.)
7817062 OIJG Esd Pfd Rdr RT	**JARVSAAR** **Erik Liljeberg** Helsinki/ Helsingfors Finland	**147** 43 61		**1979** Valmet Oy, Kotka Shipyard—Kotka (297) 26,90 7,24 3,101 24,01 7,21 6,08 F - 1 dk	**M Icebreaking Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 310 reduction geared to sc. shaft 1 000bhp (736kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7211866 DIDJ Df Esd Pfd Rdr RTm/h/v	**JASENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 598** 993 2 820	GL	**1972** N.V. Schps. Gebr. van Diepen —Waterhuizen (1000) 79,79 12,02 5,836 71,89 11,92 7,01 P 13,2 B 11,9 F 9,5 1 dk	**M General Cargo** Ice strengthened 2 Ho 25,7 25,3 ER G.3 732 B.3 499 2 Ha (stl) (each 18,5 × 8,5) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Stork-Werkspoor Diesel N.V. Amsterdam Fuel (d.o.) 11,5kn
5405516 SNTQ Df Esd Gc Rdr RT	**JASIEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/15) 61,27 9,83 4,407 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 13kn
7218670 303248 Esd Pfd Rdr RT	**JASIRENE** **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**115** 42 65	✠Classed LR until 16/10/81	**1972**-7 J. Lewis & Sons Ltd.—Aberdeen (373) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 25kW 415V 50Hz a.c. 11kn
6713192 SPXG Df Esd Gc Pfd Rdr RT	**JASLO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**2 309** 1 129 3 350	PR	**1967** Aalborg Vaerft A/S—Aalborg (168) 101,43 14,74 6,020 92,51 14,70 6,20 1 dk & S dk	**M General Cargo** OSD 8bth P Ref. Ice strengthened 3 Ho ER 1 Ho G.5 154 B.4 771 In.3 029 4 Ha (7,6 6,6 × 5,8) (7,9 × 5,4) ER (9,2 × 5,4) Der 4(5) 4(3)	Oil 2SA 8Cy. 480 × 700 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 1 × 196kW 400V a.c. Fuel 512,0t (d.o.)-10,5pd 15kn
7212767 Df Esd Gc Pfd Rdr RT	**JASMIN** ex Meisho Maru No. 58-80 ex Kurenai Maru No. 3 **Frabal Fishing Inc.** Manila Philippines	**373** 175 —		**1972** K.K. Ichikawa Zosensho—Ise (1299) 8,54 3,550 47,25 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
5170513 MEAK 302239 Df Esd Pfd Rdr RT	**JASMIN** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**234** 66 —	✠Classed LR until 1/2/80	**1961**-1 T. Mitchison Ltd.—Gateshead (502) *35,18* 7,70 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley
5170525 UAB 25	**JASMIN** ex San Gerolamo-58 ex Antonio-55 **Giuseppe Mazzella** Gaeta Italy	**144** 74 —	RI	**1945** Antonio Bullo—Chioggia 30,61 7,45 26,40 7,29 2,85 1 dk	**Wood Aux M General Cargo**	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova

5170537 TQMY 3603 Df Esd RT	**JASMIN** **Francis Costiou et Cie.** Concarneau France	**135** 24 —	 (BV)	**1958** Ch. Donnart—Concarneau *25,52* 6,86 3,366 6,84 3,84 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 25,5t (d.o.) 9kn
7423316 	**JASMIN** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (123) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7823293 D7DH IM89 Df Esd Gc Pfd Rdr RTm/h/v	**JASMINE** **Korea Line Corp.** Inchon South Korea	**21 506** 12 781 35 861	KR NK	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (3591) 177,04 32,34 10,910 167,88 32,28 15,17 1 dk	**M Bulk Carrier** 5 Ho ER G.44 316 B.43 469 HeCls. B 5 Ha (stl) (each 13,8 × 16,1) ER Der 5(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Osaka Gen 2 × 500kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 800,0t (hvf)-35,0pd 14kn
7525310 4XLN MS231 Df Esd Gc Pfd Rdr RT	**JASMINE** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 543** 1 573 6 580	**✠100A1** SS 10/82 movable decks **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4489	**1977**-11 Ankerlokken Verft Floro A/S —Floro (107) 140,90(BB) 21,37 7,087 122,18 21,01 15,73 3 dks rf 711 2BH to U dk, 3 to 3rd dk	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 170 C.Dk 170/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 17 400bhp (12 799kW) NE 11/78 Cie. de Const. Mec. Sulzer, CCM Mantes 2 AuxB (ex.g) & rcv 11,5kgf/cm² (11,3bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) rcv 10,5kgf/cm² (10,3bar) ✠ NAuxB (o.f.) 11/78 8,5kgf/cm² (8,4bar) Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 193,0t (d.o.) 813,0t (hvf) 19,5kn
8017683 JMLK 123969 Df Esd Gc Pfd Rdr RT	**JASMINE** **Masashi Ebisu** Nagahama, Ehime Pref. Japan	**1 996** 1 233 4 736	NK	**1980** Kochi Jukogyo K.K.—Kochi (2157) 84,51 6,724 78,01 15,51 9,53 2 dks	**M General Cargo** G.6 628 B.5 817 2 Ha (stl) (25,2 13,2 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,25kn
8014746 GCGY 390349 Df Esd Gc Rdr RT	**JASMINE B** **W & G Industrial Leasing Ltd.** Hull Gates Shipping Management Ltd. Grimsby United Kingdom	**24 982** 12 922 38 000	AB	**1982** Onomichi Zosen—Onomichi (299) 183,22(BB) 31,42 10,931 172,02 31,41 17,23 1 dk rf nil	**M Tanker** SBT IGS 7 Ta ER L.(oil) 45 658	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW a.c. 15,5kn
7704409 8214 -77A	**JASMINE'S TURTLE** **Pontones Carinosos S.A.** Panama Panama	**3 391** 3 239 10 197	**✠100A1** SS 8/81 pontoon EL (P) FN 3067	**1977**-4 Boele's Schps. & Mchf. B.V. —Bolnes (1060) 91,80 27,87 4,833 91,47 27,44 6,08 1 dk rf nil 4BH WB13972T	**Pontoon** Deck Cargo	
7006649 Y6FF Rdr RT	**JASMUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1969** VEB Elbewerft—Boizenburg (276) 60,00 10,32 2,896 57,00 10,01 3,48 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 390V 50Hz a.c. 8kn
6607721 HO8243 9937 -80A Df Esd Pfd Rdr RT	**JASNA** ex Jugoatlantik II-68 **Tai Yun Navigation Co. S.A.** Panama Panama	**612** 302 483		**1966** Brodogradiliste "Crvena Zvezda" —Pula (46) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 560bhp (1 147kW) B&W Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 12kn
6415489 SZLZ 2798 Df Esd Gc Rdr RT	**JASON** ex Eros-66 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece	**3 719** 2 050 852	**✠100A1** SS 12/78 excluding trans—Atlantic voyages North of 36° N. but including the Azores **✠LMC** EL (v†) 1$\frac{13}{16}$" SQ FN 2089	**1965**-9 C.R.D. Adriatico—Monfalcone (1882) 97,16 16,06 4,515 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger Ship** 325bth P	2 Oil 2SA each 7Cy. 480 × 700 5 500bhp (4 046kW) Sulzer C.R.D. Adriatico Trieste db 100lbf/in² (6,9bar) Gen 3 × 260kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.) 15kn
5197066 SV3891 2029 RTv	**JASON** ex Krooman-73 **Alexander G. Tsavliris & Sons** Piraeus Greece	**214** — —	✠Classed LR until 5/63	**1938**-2 Cochrane & Sons Ltd.—Selby (1193) 32,31 7,68 4,007 30,48 7,62 4,12 R rf 610 BK 191	**M Tug**	Oil 2SA 12Cy. 220 × 380 NE 65 Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 22,5kW 220V Fuel 38,5t (d.o.) 12kn
7390997 WZB4 465 565628 Df Esd Gc Pfd Rdr RT	**JASON ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	AB	**1975** Main Iron Works Inc.—Houma, La (290) 41,15 5,665 39,15 11,59 6,08 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 99kW a.c. Fuel 560,0t (d.o.) 13kn
7307158 WX9658 509576 RT	**JASON LEE** ex Sharon Lee-78 ex Mister Ross-76 **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A Fuel (d.o.)

5221568 WK3661 276923 Esd Gc Pfd Rdr	**JASON SMITH** ex Margaret C.-78 **Crescent Towing & Salvage Co. Inc.** Wilmington, De United States of America	**196** 81 —	AB	**1958** Gulfport SB. Co.—Port Arthur, Tx (525) 31,40 7,70 3,528 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 40kW Fuel 55,0t
8020965 3ECA 1154 7-82 Df Esd Gc Pfd Rdr RT	**JASPER** **Chrysolte Maritime** Treasure Maritime Ltd. Panama Panama	**13 204** 9 454 22 560	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** **UMS** EL (Et) 577,5/58,0 FN 5664	**1981**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2760) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13 DK in way of Nos. 2 to 5 holds 7BH WB8711T incl. Comb. btm & topside tanks in Nos. 1 & 4 holds 1768T Comb btm side & topside tanks in No. 3 hold 1395T No. 3 hold 4515T & duct keel 238T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) e(ex.g) 14,5kgf/cm² (14,3bar) Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 109,5t (hvf) 15kn
7905132 EIRJ 402158 Df Esd Gc Pfd Rdr RT	**JASPER SEA** **Killybegs Fishing Enterprises Ltd.** Dublin Irish Republic	**543** 310 —	✠**100A1** fishing vessel ✠**LMC** EL H 302,5/22,0U2 FN 486	**1980**-4 Flekkefjord Slipp & Mask. —Flekkefjord (129) 43,52 8,79 5,101 38,99 8,70 6,61 2 dks rf- len 82 3BH to U dk, 2 to 2nd dk WB23T	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 2SA 6Cy. 300 × 450 geared to sc. shaft 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 164kW 1 × 28kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 11kn
7027409 SQAO Df Esd Gc Rdr RT	**JASTARNIA BOR** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 691** 4 244 9 745 **10 960** 6 400 14 150	PR (NV)	**1971** A/S Nakskov Skibsvaerft—Nakskov (191) 166,58(BB) 23,37 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn
7710678 PPMZ 8510 RT	**JATAI** **Transportes Fluviais y Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (153) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao 14kn
7651169 YCSW	**JATENG** ex Taiyo Maru-81 **P.T. Pelayaran Nusantara Gapsu** Jakarta Indonesia	**496** 317 1 570	(NK)	**1973** Wakayama Zosen—Kainan, Wakayama Pref. (489) 70,21 4,272 65,99 11,00 6,20 1 dk	**M General Cargo**	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
6409325 OWXX D1086 Df Esd Pfd Rdr RTm/v	**JATILE** ex Adda-77 **Lars I. D. Iversen** Holbaek Denmark	**299** 191 564	BV (GL)	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (26) 48,14 8,67 3,099 43,21 8,64 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
8009234 Df Esd Gc Pfd Rdr RT	**JATLI** **Port Qasim Authority** Port Quasim Pakistan	**53** — 42	✠**100A1** extended protected waters service **LMC** FN 160	**1981**-9 McGruer & Co. Ltd.—Clynder (677) **1981**-9 Moulded by A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (456) 19,82 5,64 1,612 18,62 5,49 3,05 1 dk	**Reinforced Plastic TM Research** Survey Launch	2 Oil 4SA each 8Cy. 130 × 152 with clutches, flexible couplings & dr reverse geared to sc. shafts 710bhp (522kW) Rolls-Royce 1971 Ltd. Coventry Gen 2 × 15kW 240V 50Hz a.c.
5144409 XPZL D823 Df Esd Rdr RT	**JATNAKLETTUR** ex Havsoki-79 **P/R Jatnaklettur** J. E. Ellefsen Midvag Faroe Islands	**255** 87 —	NV	**1961** Brattvag Skipsbyggeri A/S—Brattvag (11) 37,01 7,37 32,01 7,32 3,81 1 dk BK 119	**M Fishing** Side-fishing 3 Ho ER 1 Ha (0,9 × 1,2) 2 Ha (each 1,6 × 1,3) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 74 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd 12kn
7710666 PPMD 8409 RT	**JATOBA** **Transportes Fluviais y Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (152) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao 14kn
7818626 YCPO Esd Gc Rdr RT	**JATRA I** **Government of The Republic of Indonesia** Jakarta Indonesia	**2 212** 793 822	KI (Class cont.) NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (287) 90,81 3,850 81,84 15,61 5,01 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 960kW a.c. 14,25kn
7818638 YCPP Esd Gc Rdr RT	**JATRA II** **Government of The Republic of Indonesia** Jakarta Indonesia	**2 212** 793 818	KI NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (288) 90,81 3,852 81,84 15,61 5,01 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata

5142528 H8MT 9181- PEXT1 Df Esd Gc Rdr RTm/h	**JAURSINGHWALA** ex Vassilis Katsikis-80 ex Adelfotis-73 ex Har Canaan-72 **Jaursinghwala Shipping Inc.** Amar & Isher Ship Management Pte. Ltd. Panama Panama	T.Mk **7 030** 3 999 — **10 320** 6 324 15 715	✠**100A1** SS 11/76 Str. nav. ice ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4681	**1957**-8 Deutsche Werft A.G.—Hamburg (709) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76 8BH WB3182t incl. Tunnel tanks 458t	**M General Cargo** 6 Ho 17,9 17,9 17,9 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in^2 (7,9bar) WTAuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf) 14,5kn
			LAID UP — SURVEYS OVERDUE 11/80			
7039270 H3DH 9772- PEXT1 Gc Rdr RT	**JAVA** ex Diriyah-P-82 ex Koun Maru-76 **United Offshore Service Inc.** Panama Panama	**243** 73 —	NK	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (743) 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe 11kn
7506625 3FEF 1051 0-HK Df Esd Gc Rdr RT	**JAVA CAREER** ex Issei Maru-81 **Java Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**20 243** 12 720 34 626	NK	**1976** Onomichi Zosen—Onomichi (271) 179,91(BB) 28,45 10,989 170,01 28,40 15,14 P 32,0 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 413 B.40 963 5 Ha (stl) (12,6 × 10,5) (20,7 20,8 20,8 20,8 × 13,4) ER 5W Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V a.c. Fuel 1 897,0t (hvf)-38,0pd 13kn
7101839 HO5852 2211-71 Df Esd Gc Pfd Rdr RTm	**JAVA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Panama Panama	**401** 201 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (471) 56,39 12,25 4,344 51,82 12,20 5,03 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 99kW 440V 60Hz a.c. Fuel 403,5t 12,5kn
7514830 WYM2 317 572451 Df Esd Gc Rdr RT	**JAVA SEAL** **Moody Offshore Inc.** Wilmington, De United States of America	**265** 180 —	AB	**1976** Rockport Yacht & Supply Co. —Rockport, Tx (102) 56,39 3,810 53,95 11,60 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo 4 Ta L.108	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 500bhp (1 839kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW Thw. thrust propeller fwd 11kn
5069075 OPMW 335 Df Esd Pfd Rdr RT	**JAVA IV** ex Charvic-72 ex Valesca-50 **Rederij 'Java' P.V.B.A.** Oostende Belgium	**192** 56 386	✠Classed LR until 4/48	**1916**-8 Cook, Welton & Gemmell Ltd. —Beverley (340 B) 39,98 6,33 4,395 6,28 RQD 18,0 R BK 191 conv Side Trawler Fishing 72	**Iron M Fishing** Side-fishing Ref 1 Ho In.55	Oil 4SA 6Cy. 320 × 480 450bhp (331kW) NE 50 MWM Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t 10,5kn
7034804 D5RW 6587 Df Esd Gc Pfd Rdr RTm/h/v	**JAVARA** ex Skogstad-76 **Argosea Corp.** Anders Jahre Monrovia Liberia	**23 081** 17 565 41 261	NV	**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (832) 192,06 29,44 12,058 183,62 28,00 16,77 P 37,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 HeCls. B 10 Ha (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 2 186,5t (hvf)-44,5pd 15,5kn
6808595 D5JE 6361 Df Esd Gc Pfd Rdr RTh/v	**JAVELIN** ex Hickory-82 ex Star Mostangen-78 ex Mostangen-75 **Quebec Maritime Inc.** Monrovia Liberia	**15 822** 9 591 28 560	NV	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (884) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER G.36 110 B.33 176 C.Ho 110/35' C.Dk 181/35' 5 Ha (12,5 × 9,0) (14,4 14,4 14,4 × 12,1) (13,5 × 12,1) ER	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 889,0t (hvf)-34,5pd 15,5kn
7712078 YCHF Df Esd Gc Rdr RT	**JAWA** **Government of The Republic of Indonesia (Ministry of Communications & Tourism)** Jakarta Indonesia	**3 701** 1 720 4 940	BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1102) 92,00 16,03 6,601 85,81 16,01 8,01 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 900 2 sandpumps each 336kW (450bhp)	2 Vee Oil 2SA each 14Cy. 190 × 350 4 200bhp (3 089kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 4 × 280kW 380V 50Hz a.c. 13kn
6913326 ATEA 1350 Df Esd Gc Pfd Rdr RT	**JAWAHARLAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay India	**48 441** 29 275 87 170	IRS AB	**1969** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (237) 256,85(BB) 34,57 14,053 246,49 34,50 18,50 P 18,6 F 18,3 1 dk rf nil	**M Tanker** SBT CBT 12 Ta ER L.(oil) 108 632 HeCls. BC	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 864kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 064,0t (hvf)-62,5pd 15,5kn
7519244 Esd Gc Rdr RT	**JAWDAT I** **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**45** — 13	**100A1** tug Arabian Gulf ports service not more than 15 miles offshore **LMC** EL (A) $\frac{1}{2}$"U2 FN 102	**1975**-10 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (1437) 16,16 4,91 1,499 14,25 4,81 2,32 1 dk rf 381 4BH WBnil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 12kW 220V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 23/3/79			
5081487 WA3930 241354	**JAX I** ex Cove Point-72 ex H. G. De Bardeleben-47 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**136** 65 132	(AB)	**1942** Equitable Equipment Co. —Madisonville, La (140) 24,97 7,07 23,47 7,01 3,15 BK 64	**D-E Tug** 1W	Oil 2SA 12Cy. 216 × 254 connected to 1 elec. motor E made43 fitted58 General Motors Corp. U.S.A Fuel 54,0t 10kn

7028300 ATSF 1771 Df Esd Gc Rdr	**JAY AMBIKA** ex Crescent-77 **Jay Shree Tea & Industries Ltd.** Bombay India	**9 928** 6 723 16 261	BV	**1970** Usuki Tekkosho—Saiki (1125) 147,20 21,24 9,078 136,12 21,20 12,04 P 32,0 B 20,2 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 22,9 26,3 26,3 26,3 ER G.20 757 B.20 055 4 Ha (stl) (15,1 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 4SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf) 14,5kn
7202188 WD9453 262728	**JAY BEE** ex C 77455 ex CS 78 **Wills Bowers Inc.** Miami, Fl United States of America	**138** 110 —		**1944** Daytona Boat Works—Daytona, Fl *30,70* 5,95 3,10	**Composite M Fishing**	Motor 450bhp (331kW) ....
7226653 Df Esd Gc Pfd Rdr RTm/h/v	**JAY BHAVANI** ex Jay Gouri-82 ex Danila-81 ex Maersk Captain-79 **Jay Shree Shipping** Jay Shree Tea & Industries Ltd. India	**14 047** 8 980 25 808	NV	**1972** Kaldnes M/V A/S—Tonsberg (194) 180,30(BB) 22,92 10,192 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd 15,75kn
7024287 ATZR 1872 Df Esd Gc Rdr RTm/h/v	**JAY DURGA** ex Rio Ell-80 ex Ruby-75 **Jay Shree Tea & Industries Ltd.** Bombay India	**16 146** 10 783 27 275	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (890) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,1 ER G.36 061 B.30 964 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 533,0t (hvf) 16kn
7214038 ATSE 1770 Df Esd Gc Rdr RTv	**JAY GAYATRI** ex Rextar-77 **Jay Shree Tea & Industries Ltd.** Bombay India	**9 851** 6 637 16 208	BV	**1972** Usuki Tekkosho—Saiki (1142) 147,05 21,24 9,081 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 757 B.20 055 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 14,5kn
7353119 ATVR 1886 Df Esd Gc Pfd Rdr RT	**JAY LAXMI** ex Evee-80 ex Kapetan Stamatis-79 **Jay Shree Tea & Industries Ltd.** Bombay India	**15 976** 10 952 26 513	AB	**1974** Namura SB. Co. Ltd.—Osaka (417) 168,56(BB) 10,402 167,01 22,92 14,48	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan 15kn
5170745 178481	**JAYA BHARATA** **Hirachand Kalidas** Calcutta India	**142** 66 —		**1944** Russell Newberry & Co. Ltd. —Manchester *27,53* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5341552 H8SG 9335-PEXT2 Df Esd Gc Rdr RTm/h/v	**JAYA MULIO** ex Celeste-82 ex Coral George-80 ex Anson-80 ex Storanger-69 **Everest Oil Private Ltd.** Panama Panama	**19 801** 12 728 34 972	NV	**1960** A/S Rosenberg M/V—Stavanger (173) 200,95 26,29 10,900 191,17 26,22 13,95 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 44 271 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-49,5pd 15,75kn
7375399 H3BQ 4957-75B Df Esd Gc Pfd Rdr RT	**JAYA PURI** ex Eastern Angel-82 ex Arrowsharp-77 ex Diamarina-77 ex Canario-75 **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 953	NK	**1974** Oshima Dock K.K.—Yoshiumi (555) 101,07 16,24 6,587 94,98 16,21 8,21 P 19,9 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 576,0t (hvf)-13,0pd 12,75kn
5311260 PKMM 1411/L RT	**JAYA PUTRA 1** ex Sanggabuana-74 ex Fredianna-59 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**1 249** 797 1 987		**1954** Cant. Nav. Giuliano—Trieste (37) 72,85 11,03 5,106 67,85 11,00 5,72 1 dk	**M General Cargo**	Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) S.A. Ansaldo Genova Fuel (d.o.) 8,5kn
5116608 PKVL	**JAYA PUTRA II** ex Floreta-73 ex Kybra-58 **P.T. Pelayaran Nusantara 'Putra Samudra'** Surabaya Indonesia	**952** 484 1 351	✠Classed LR until 2/60	**1926**-4 Coaster Construction Co. Ltd. —Montrose (124) 62,62 9,48 3,810 62,18 9,45 4,47 P & B 41,2 F 12,8 1 dk R	**M General Cargo** Mchy.aft B.1 155 4W	Oil 2SA 6Cy. 380 × 660 780bhp (574kW) Sulzer Bros. Ltd. Winterthur Fuel 184,0t 10kn
7920560 YCTC 076øPST Df Esd Gc Rdr RTm/h/v	**JAYAKARTA** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**15 452** 10 281 20 758	GL	**1981** Flensburger Schiffsbau-Ges. —Flensburg (658) 170,21(BB) 28,45 9,681 157,00 28,40 14,00 P 36,3 F 23,8 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 750kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 480,0t (d.o.) 2 300,0t (hvf)-52,5pd 18,5kn
7603825 WYT9 725 554881	**JAYBARR** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 81 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois

5241611 YKBA Df Esd Rdr	**JAYDA** ex Boltentor-77 ex Grete Deters-72 ex Morgan Wedlin-65 **Arwad Navigation Co.** Latakia Syria	**497** 259 960	BV	**1956** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (137) 56,90 10,01 3,810 51,01 9,99 5,92 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened G.1 841 B.1 699 2 Ha (9,6 × 5,4) (13,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 38,5t (d.o.) 11kn
6605486 D5BF 6154 Df Esd Gc Pfd Rdr RTm/h/v	**JAYMAT TRIDENT** ex Norbella-77 **Trident Steamship Co. Ltd.** Monrovia Liberia	**22 218** 15 348 41 617	NV	**1966** A/S Bergens M/V—Bergen (454) 209,00 27,44 11,551 196,96 27,39 15,40 P 44,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 22,4 17,7 18,2 18,2 18,2 18,2 18,2 20,0 ER G.49 775 HeCls. ptB 8 Ha (stl) (each 12,1 × 13,0) ER	Oil 2SA 8Cy. 760 × 1500 11 200bhp (8 238kW) A/B Gotaverken Goteborg Gen 3 × 384kW 440V 60Hz a.c. Fuel 145,5t (d.o.) 2 404,0t (hvf)-33,5pd 14kn
7713539 YTZG Esd Rdr RT	**JAZINE** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**414** 219 170	JR	**1978** Brodogradiliste "Titovo"—Kraljevica (422) 44,56 12,70 2,841 39,22 12,41 4,14 1 dk	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 120 × 140 1 000bhp (736kW) Tvornica Motora "Torpedo" Rijeka 2 Controllable pitch propellers fwd 2 aft 9,5kn
8031706 D8RM PM42390 Rdr RT	**JE PYUNG NO. 7** ex Hyun Dai No. 7-82 **Jedong Industrial Development Co. Ltd.** Pohang South Korea	**476** 289 651	KR	**1980** Sungpo Shipyard Co.—Koje 52,53 3,212 47,00 9,01 3,89 P 10,7 B 9,2 F 4,6 1 dk	**M General Cargo** G.693 B.691 1 Ha (26,3 × 5,9) Der 2(2)	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 40kW 225V a.c. 11,5kn
7021027 6LLT JJ9400 -A007 Df Esd Gc Rdr RTm/h	**JE YANG** **Government of The Republic of South Korea** Cheju South Korea	**105** 16 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan (93) 31,86 28,02 6,20 2,70 F 14,7 1 dk	**M Training Ship** 1 Ho 2,9 ER 1 Ha (0,9 × 0,9) ER Der 4(1)	Oil 4SA 6Cy. 200 × 240 420bhp (309kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 30kW 110V 60Hz a.c. Directional propeller aft Fuel 38,5t (d.o.) 11kn
8024040 ELCA4 7216 Df Esd Gc Pfd Rdr RT	**JEAN ALLEAUME** **Citigaz Corp.** Monrovia Liberia	**6 165** 3 481 6 939	BV (Class cont.)	**1982** Ch. Nav. de La Ciotat—La Ciotat (327) 114,36 7,451 105,36 18,31 12,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ER L.(gas) 6 000	Oil 2SA 6Cy. 450 × 1200 5 270bhp (3 876kW) B&W Alsthom-Atlantique St. Nazaire
7049706 WY4090 514589	**JEAN ANN** **Al Francis Parker** Brownsville, Tx United States of America	**102** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5378309 332907 Df RT	**JEAN ANNE** ex Vera-73 **Harms Brothers Ltd.** Kingstown St. Vincent	**332** 163 437	(BV)	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (187) 44,00 7,55 2,744 7,50 3,08 1 dk	**M General Cargo** Mchy.aft G.600 B.583 2 Ha (each 9,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 195bhp (143kW) Appingedammer Brons Appingedam Fuel 26,5t (d.o.) 8kn
5170800 RTm/h	**JEAN ARNOUX** ex Chandler Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (136) 48,34 9,76 5,398 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, Oh Gen 1 × 50kW 40V d.c. Fuel (d.o.)
7049718 WY4355 515153	**JEAN B** **Reggie Dupre** Houma, La United States of America	**130** 88 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7741902 BR18402 RT	**JEAN BART** **J. Van Stappen & Van Heulst** Belgium	— — 225	**A1** SS 8/78 inland waterways oil tanker **LMC** EL 0,0/20,0U1 FN 258	**1955** Gebroeders Kooiman Firma —Zwijndrecht 36,50 5,52 34,80 5,40 2,01 Trunk 21,4 1 dk RW rf 76 9BH WBnil	**M Tank Barge** 8 Ta ER	Vee Oil 4SA 8Cy. 114 × 127 dr geared to sc. shaft 220bhp (162kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 60kW 110V 1 × 1,5kW 1 × 1kW 24V d.c.
6706034 323759	**JEAN CABOT No. 1** **Renald Guignard** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 130 × 152 535bhp (394kW) Cummins Engine Co. Inc. Columbus, In 11kn
5170836 TQEB 5364 Df Esd Pfd RT	**JEAN CELESTIN** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.) Lorient France	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *24,85* 7,12 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.35 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 230 × 300 420bhp (309kW) Etab. Crepelle Lille Fuel (d.o.) 9,5kn
6505777 FNOY Df Esd Gc Pfd Rdr RTv	**JEAN CHARCOT** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**2 110** 796 591	BV	**1965** Forges & Ch. de La Mediterranee —Le Havre (388) 74,50 14,10 4,700 63,99 13,80 5,06 2 dks	**TD-E Research** Oceanographic Ice strengthened 2 Ha (2,3 × 1,8) (5,6 × 4,1) Cr 1(11,75) 2(3) Der 1(8) 2(3) 1(2)	3 Vee Oil 4SA each 12Cy. 220 × 300 total 3 360bhp (2 471kW) driving 6 gen. each 307kW 250V d.c. connected to 2 elec. motors each of 1 150shp (846kW) (WL) & sc. shafts MAN Jeumont-Schneider Jeumont Gen 3 × 300kW 2 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 299,5t (d.o.) 15kn

7829261 FP3461	**JEAN COURSIC** ex Sikkim-77 ex Esso Ancerville-58 **Armement Services et Transports** Sete France	**184** — —	BV	**1958** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 5,03 38,89 2,70 1 dk	**M Tanker** L.(oil) 380	Oil 4SA 6Cy. 140 × 180 150bhp (110kW) Soc. des Moteurs Baudouin Marseille
7349560 OXJR H618 Esd Pfd Rdr RT	**JEAN ENEVOLDSEN** ex Buccaneer-81 **Poul Enevoldsen** Esbjerg Denmark	**255** 108 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (110) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5170886 Df Esd	**JEAN FOURNIER** **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**153** 54 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (44) 29,06 6,91 ... ... 1 dk	**M Fishing** Side Trawler 7 Ha (0,7 0,7 0,7 0,7 × 0,5) (0,9 0,9 × 0,9) (0,9 × 0,9) Der 1(2) 1(1)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7315454 FZAV Df Esd Gc Rdr RT	**JEAN GERMAINE** **Armement Jean Lucas et Compagnie** Lorient France	**586** 235 411	BV	**1973** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/15) 54,26 11,33 4,911 48,37 11,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.550	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
5170927 VCJK 311850 Esd Pfd Rdr RTh	**JEAN H. FLETCHER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**287** 124 134	✠Classed LR until 2/68	**1960**-11 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1285) 41,10 7,60 36,66 7,51 3,81 F 6,4 RW rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 10,0 3 Ha (stl) (each 1,3 × 1,0)	Oil 4SA 8Cy. 305 × 460 sr reverse geared to sc. shaft 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5170953 MJBE 182261 RTv	**JEAN INGELOW** **Lincoln & Hull Marine Contractors Ltd.** Boston United Kingdom	**149** 66 157	**✠100A1** SS 6/82 hopper dredger **✠LMC** EL b FN 300	**1950**-3 Henry Robb Ltd.—Leith (394) 31,83 7,65 1,918 30,18 7,62 2,29 RW rf nil 4BH WB10t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER Hopper 85 Cr 1(3)	Oil 4SA 6Cy. 205 × 275 sr geared to sc. shaft 204bhp (150kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 5kW 110V d.c. Fuel 5,0t (d.o.) 7,5kn
7375284 FNNZ Df Esd Gc Pfd Rdr RTm/h/v	**JEAN L. D.** **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	**25 223** 13 529 39 008	BV	**1974** Osaka Zosensho—Osaka (348) 182,00(BB) 29,04 11,602 174,00 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 HeCls. ptB 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 650kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 050,0t (hvf)-48,0pd 14,5kn
7126968 FSBE	**JEAN LAFFITTE** **Armement Services et Transports** Marseille France	**487** 305 1 016	BV	**1971** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 51,39 9,33 4,02 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 000	2 Oil 4SA each 6Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5380364 Df Esd Gc Rdr	**JEAN LUC** ex Jean-Marc-74 ex Viking-Bank-71 **Armement Jean Lucas et Compagnie** Abidjan Ivory Coast	**517** 170 467	BV	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (832) 51,41 8,95 48,90 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 5 Ha (each 1,0 × 1,0) Der 1(3) 1(2)	Oil 4SA 8Cy. 400 × 600 1 370bhp (1 008kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 129,5t (d.o.) 14kn
5171036 WLAH 287103 Df Esd Gc Rdr RTh	**JEAN LYKES** **Lykes Bros. Steamship Co. Inc.** Lake Charles, La United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 489	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4583) 180,60 21,09 —/9,173 172,98 21,04 12,68 F 29,6 2 dks RW rf nil len 72	**S General Cargo** 12bth P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.24 409 B.22 370 6 Ha (stl) (12,4 × 16,1) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 17,25kn
7384405 FZPX Df Esd Gc Rdr RT	**JEAN MARC** **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 422	BV	**1974** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/19) 54,23 11,00 4,980 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.550	2 Vee Oil 4SA each 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn
7938672 WYC8 175 600204	**JEAN MARIE** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	**129** 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
5171062 ORMY 10/50 Esd Rdr RTv	**JEAN MARIE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**162** 32 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1702) 29,60 7,65 3,231 26,01 7,17 3,66 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7325966 FZJW Df Esd Gc Pfd Rdr RT	**JEAN MASSET** **Pechextra Pecheries** Boulogne France	**352** 203 794	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (167) 43,34 4,001 40,70 9,50 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 97,0t (d.o.) 13kn

5259503 TONI 2046 Df Esd Rdr	**JEAN MERMOZ** ex Nymphea II-72 **Armement Turpin et Cie.** Boulogne France	**270** 61 —		**1955** Forges & Ch. de La Mediterranee —Le Havre 32,01 7,80 30,21 3,10 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 750bhp (552kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10kn
6401189 318930 Df Esd Rdr RT	**JEAN N.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**189** 80 —		**1963** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *27,41* 7,35 7,29 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
5171127 Df	**JEAN NELSON** ex Thomas Cornell-59 ex Harry Card-50 ex LT 494 **J. K. Campbell** Mexico	**275** 187 —	(AB)	**1944** Minneford Yacht Yard Inc.—New York, NY *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Philadelphia, Pa Fuel 115,0t
7413218 VCKQ 368347 Df Esd Gc Rdr RT	**JEAN PARISIEN** **Finance For Shipping Ltd.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 772** 16 350 33 309	**✠100A1** Lake SS 11/81 Great Lakes and River St. Lawrence service **✠LMC** EL 330,0/52,5U3 FN 8135	**1977**-12 Davie SB. Ltd.—Lauzon, P.Q. (684) 224,37 22,94 8,991 219,62 22,86 14,18 P 20,8 F 4,6 1 dk rf nil 3BH WB16477T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 11450T Comb. btm side & UnDk tank in No. 3 hold 3550T	**M Bulk Carrier** Self-unloader 5 Ho ER G.36 589 23 Ha ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf) 13kn
7016723 FWNK Df Esd Rdr RT	**JEAN PIERRE CALLOCH** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Lorient France	**299** 115 110	BV	**1970** Ch. & At. de la Perriere—Lorient (360) 34,70 9,05 2,413 30,48 8,97 3,81 1 dk	**M Ferry/General Cargo** 350P 1 Ho 3 Ta ER G.124 L.16 1 Ha (5,4 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 280 1 060bhp (780kW) Crepelle et Cie. Lille Fuel (d.o.) 10kn
5171268 FNHH 5781 Df Esd Gc Pfd Rdr RT	**JEAN PIERRE ROBERT IV** ex Jeanne Marie-71 **Societe Courouge, Scaviner & Chauchet** Lorient France	**569** 213 —	(BV)	**1960** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (112) 55,81 9,02 48,01 9,00 4,81 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 420 × 660 1 360bhp (1 000kW) Kloeckner Humboldt Deutz Koeln Fuel 117,0t (d.o.) 13kn
7314723 HP3369 6546-76 Df Esd Gc Rdr RTm/h/v	**JEAN TIDE** ex Lady Jean-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**1 075** 273 1 196	**✠100A1** SS 8/78 tug **✠LMC** EL M $1\frac{3}{8}$"U2 FN 972	**1973**-9 Allied Shipbuilders Ltd.—North Vancouver, B.C. (182) 58,27 13,14 5,125 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14kn
5171191 WT4659 288578 Gc Pfd Rdr RT	**JEAN TURECAMO** **Jean Turecamo Inc.** Wilmington, De United States of America	**224** 152 292	AB	**1962** Diamond Manufacturing Co. —Savannah, Ga (M-213) 30,66 8,28 3,903 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts NE made74 fitted— General Motors Corp. Electro-Motive Div. La Grange
6807993 VC6159 327417	**JEAN-COLETTE** **Pamphile Legere** Caraquet, N.B. Canada	**103** 51 —		**1967** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5170848 162 Esd	**JEAN-CUISSARD** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**145** 39 316		**1951** At. & Ch. de la Manche—Dieppe *27,99* 6,53 6,51 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 315 × 480 416bhp (306kW) Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 11kn
5170941 OPMC 315 Esd Pfd Rdr RTv	**JEAN-HELENE** **Noordvisserij N.V.** Oostende Belgium	**202** 61 —		**1951** At. Aug. Normand—Le Havre (3223) *32,59* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(3) 1(2)	Oil 600bhp (441kW) NE 71 Brons Industrie N.V. Appingedam Fuel 38,5t (d.o.) 10,5kn
7209239 FSFS Df Esd Gc Rdr RT	**JEAN-JACQUES SERRIS** **Societe d'Armement et de Peche (Arpec)** Fos-sur-Mer France	**135** — —	BV	**1972** SOCARENAM—Calais 25,51 7,93 22,99 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel 12kn
5171086 MCHY 301880 Df Esd Pfd RT	**JEAN-MARTHE** **Putford Enterprises Ltd.** Fleetwood United Kingdom	**187** 67 —		**1948** Bath Iron Works Corp.—Bath, Me (296) *33,44* 6,86 4,522 6,81 F 6,1	**M Fishing** Side Trawler 1 Ho 15,0	Oil 6Cy. NE 61 Ruston & Hornsby Ltd. Lincoln Fuel 36,5t 11kn

7328176 WYX2 867 552319 Df Esd Gc Pfd RTh/v	**JEANETTE** ex Southern Pacific-78 **C. & F. Fishing Corp.** San Diego, Ca United States of America	**1 073** 575 —	**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (195) 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t 15kn
6816205 DYEN Rdr RT	**JEANETTE** ex Shinyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**977** 609 2 039	**1967** Imabari Zosen—Imabari (181) 70,80 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (38,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 105,5t-6,0pd 11kn
5051925 DEAC Df Esd	**JEANETTE** ex Brigitte-63 ex Aga-62 ex Neckar-60 ex Max **Jan Toben** Bremen Federal Republic of Germany	**395** 193 521	**1913** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *42,37* 8,54 2,947 ... ... 1 dk R conv General Cargo Barge 36	**M General Cargo**	Oil 4SA 6Cy. 280 × 420 NE 36 Deutsche Werke A.G. Kiel
6402535 THXH 1090 Df Esd Pfd RT	**JEANINE-STEPHAN** ex Lysanna-68 **Jean Tachet et Cie.** St. Malo France	**121** 44 —	**1963** Ch. Herbert & Heraud—Pont Lorois *23,41* 6,58 6,53 3,71 1 dk	**Wood M Fishing** Side Trawler Ref 1 Ho In.85 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
7927790 VG7255 347005	**JEANNA MARIE** **Fairsea Fishing Co.** Vancouver, B.C. Canada	**200** — —	**1980** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (283) 29,21 3,356 27,13 7,93 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 159 × 159 geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. Columbus, In
7301635 WYK2 744 538650	**JEANNE ANN** **John L. Poutous** San Diego, Ca United States of America	**119** 82 —	**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7619836 WYZ8 598 265799 RT	**JEANNE C** ex William C. Baker **Tug Jeanne C Inc.** New York, NY United States of America	**238** 161 —	**1953** R.T.C. SB. Corp—Camden, NJ (218) 7,78 3,607 (AB) 31,75 7,73 3,99 1 dk	**M Tug**	Vee Oil 2SA 10Cy. 207 × 254 E made45 fitted—/53 Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
7726304 603111 Esd Gc Pfd Rdr RT	**JEANNE CANDIES** Launched as Paul Candies **Otto Candies Inc.** Houma, La United States of America	**178** 121 750	**1979** Burton Shipyard Inc.—Port Arthur, Tx (525) AB ... ... 53,35 13,42 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 2 400bhp (1 765kW) E made67 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c.
5171232 Df Esd Gc Pfd Rdr RT	**JEANNE D'ARC** **Armement Jean Lucas et Compagnie** Abidjan Ivory Coast	**493** 162 450	**1960** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (781) BV 54,95 8,92 51,47 8,89 4,65 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1) Der 1(2-4) 1(2)	2 Oil all with Vulcan coupling to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 144,0t (d.o.) 12kn
7202190 WA6299 241400	**JEANNE D'ARC** **Ocean Trawling Inc.** Gloucester, Ma United States of America	**117** 83 —	**1942** Maine Shipyards South Portland, Me *26,03* 6,10 3,05	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
6516788 FTCU 5561 Df Esd Pfd Rdr	**JEANNE DE LORRAINE** ex Phidias-76 ex Le Cavaleur-69 **Pierre Morvant et Compagnie** Lorient France	**217** 73 —	**1965** S.I.C.C.Na.—St. Malo (74) 33,23 7,75 BV 28,22 7,70 5,95 2 dks	**M Fishing** Stern Trawler In.163 4 Ha (0,9 × 0,9) (1,1 1,1 1,1 × 1,1) ER	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) NE 75 Moteurs Duvant Valenciennes Fuel (d.o.) 12,5kn
6827905 UYVR M-29119 Df Esd Gc Rdr	**JEANNE LABOURBE** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/03) RS 154,54 20,63 7,979/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7508908 WYM7 001 565151 Df Esd Gc Rdr RT	**JEANNE LOU** **Jeanne Lou Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**985** 459 —	**1975** San Diego Mar. Co.—San Diego, Ca (106) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange 17kn
8036380 618851	**JEANNE MARIE** **East Point Trawlers Inc.** Mobile, Al United States of America	**126** 86 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.

7202217 WY2522 511810	**JEANNE MARIE** **Jasper Conrad Bodden** Brownsville, Tx United States of America	**118** 80 —		**1967** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
5411929 THYL 4090 Df Esd Rdr RT	**JEANNE MOESAN** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**157** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5075) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 Sulz 600bhp (441kW) Cie. de Const. Mec., CCM Lorie Fuel 30,0t (d.o.) 11k
7923287 WD6239 623984 Df Gc Pfd Rdr RT	**JEANNE PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (882) 51,85 3,658 50,60 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. U.S. Gen 2 × 125kW a.c. 12k
5150575 5B2652 373852 Df Esd Pfd Rdr RT	**JEANNETTE** ex Susanne Lenger-74 ex Phoenix-70 ex Hilde Felter-68 ex Alssund-61 **Evritos Maritime Co. Ltd.** Limassol Cyprus	T.Mk **474** 226 910	HR (BV)	**1952** Werft Nobiskrug—Rendsburg (551) 61,75 9,28 3,760 55,99 9,22 5,80 2 dks RW	**M General Cargo** 1 Ho 34,4 ER G.1 755 B.1 642 2 Ha (each 13,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kie Fuel 59,0t 10k
5163481 SYXB 6174 Df Esd Gc Pfd Rdr RTv	**JEANNIE** ex Scottish Wasa-77 ex Iron Crown-71 **Thomson Shipping Co. Ltd.** Tomazos Shipping Co. Ltd. Piraeus Greece	**7 796** 4 211 16 167	**✠100A1** SS 4/80 ore carrier **✠LMC** EL f† 2$\frac{1}{4}$"SQ FN 4747	**1961**-1 Scotts' SB. & Eng. Co. Ltd.—Greenock (683) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 801 B.13 289 7 Ha (5,4 × 4,1) (11,5 11,5 11,5 11,5 11,5 11,5 × 10,3) ER Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 210kW 220V d.c. Fuel (hvf)
7415242 WYX3 794 560022 Df Esd Gc Pfd Rdr RT	**JEANNINE** **Zolezzi Enterprises Inc.** San Diego, Ca United States of America	**1 189** 592 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (198) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7027514 WZU8 551 523890 Df Esd Pfd Rdr RTm/h/v	**JEB STUART** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**274** 186 717		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (252) 48,77 11,59 3,658 47,40 4,35 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 12Cy. 1 700bhp (1 250kW) Detroit Diesel Detroit, Mi Gen 2 × 75kW 220V 60Hz a.c. Fuel 168,5t (d.o.) 12,5kn
7802251 9KJG KT1399 Df Esd Gc Pfd Rdr RT	**JEBEL ALI** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**20 658** 12 510 24 349	**✠100A1** container ship **✠LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (114) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn
5331301 Df Esd Gc Rdr RTm/h	**JEBEL ALI 2** ex Diamant-80 ex Skiensfjord-77 **Jebel Ali National Marine** Dubai United Arab Emirates	T.Mk **3 622** 1 728 6 503	BV (NV)	**1958** Lindholmens Varv. A/B—Goteborg (1060) 129,11 16,51 7,119 120,58 16,46 10,44 P 10,4 F 26,6 2 dks rf 152	**M General Cargo** 12P Ice strengthened Side doors 5 Ho 16,2 17,5 19,5 18,9 16,2 G.11 836 B.10 959 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 4 200bhp (3 089kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 150kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
6401191 TQIA 3883 Df Esd Pfd Rdr RT	**JECHRISA MARIE** **Societe Locafrance** SODARCO Boulogne France	**168** 41 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient 29,67 6,84 3,633 25,99 6,79 3,69 1 dk	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 260 × 280 525bhp (386kW) Etab. Crepelle Lille Fuel (d.o.) 10,75kn
6610182 CSAD I-359 Df Esd Gc Pfd Rdr RT	**JECI** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**33 467** 24 002 61 225	**✠100A1** SS 9/80 oil tanker **✠LMC** EL v† $3\frac{3}{16}$"SQ FN 10351	**1966**-6 Kawasaki Dockyard Co. Ltd.—Kobe (1054) 223,02(BB) 32,26 11,583 211,54 32,21 16,72 P 15,0 F 21,1 1 dk rf 152 10BH WB12784t incl. 8179t in clean ballast tanks	**S Tanker** 17 Ta ER L.(oil) 67 904	2 S Turb dr geared to sc. shaft 16 500shp (12 137kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 690lbf/in² (47,6bar) Spt 480,0°C 633lbf/in² (43,7bar) hs2910,0 sg 146lbf/in² (10,1bar) Gen 2 × 624kW 385V 50Hz a.c. Fuel (o.f.) 16kn
7527863 RT	**JEDDAH** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**1 443** 1 101 —	GL	**1977** Gutehoffnungshuette Sterkrade A.G.—Walsum (1127) 52,02 24,39 2,601 51,62 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 310bhp (964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 7kn

7353303 HZTG Df Esd Gc Pfd Rdr RT	**JEDDAH CEMENT 1** ex Maritime Winner-81 **Redsea Cement Jeddah Co. Ltd.** Gearbulk Ltd. Jeddah Saudi Arabia	**23 440** 16 367 41 751	AB NV	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (327) 182,81(BB) 27,64 4,020 173,01 27,59 17,25 P - F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 660 B.44 938 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW a.c. 15kn
7611509 Df Gc Rdr RT	**JEDDAH N.M.I.** ex Brando-79 ex Minigirl-77 **Ahmad Bin Oboud Bin Ali Al-Amoudi** Jeddah Saudi Arabia	**847** 488 1 300	**✠100A1** SS 7/81 non—perishable cargoes Jeddah harbour service and 20 miles seaward **✠LMC** **UMS** EL (I) 0,0/24,0U2 FN 847	**1977**-5 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (5) 55,45 12,43 3,036 51,57 12,40 4,02 1 dk rf nil 2BH WB1347T	**TM Pontoon** Deck Cargo Bow door/ramp Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts 700bhp (515kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 36kW 1 × 25kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,5kn
8011952 Esd	**JEDDAH PILOT 4** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**31** 9 —	**✠100A1** launch extended protected waters service from the port of Jeddah **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Scheepswerf De Onderneming —Amsterdam ((2808)) 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 6kW 220V 60Hz a.c.
7227645 31/92 Esd RT	**JEDDAH 1** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	**✠100A1** SS 7/82 tug **✠LMC** EL (b) ¾"U1 FN 255	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S132) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil 5BH WB12t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7230692 32/92 Esd RT	**JEDDAH 2** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	**✠100A1** SS 4/82 tug **✠LMC** EL (b) ¾"U1 FN 255	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S133) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil 5BH WB12t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7620471 Rdr RT	**JEDDAH 3** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**156** — 122	**✠100A1** Jubail Harbour service & within 6 kilometres **✠LMC** EL (F) 0,0/20,5U1 FN 306	**1977**-3 Phoenix Shipbuilders Ltd.—Beverley (SA2008) 26,65 8,39 3,461 24,92 8,01 4,25 1 dk rf 1092 BK 102 4BH WB23T	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c. 11kn
7713814 HZEA Esd Rdr RT	**JEDDAH 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	**✠100A1** SS 2/82 tug Red Sea and Arabian Gulf services and voyages between **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (743) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715238 HZEB Esd Rdr RT	**JEDDAH 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	**✠100A1** SS 2/82 tug Red Sea service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-3 Yokohama Yacht Co. Ltd. —Yokohama (738-7) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715240 HZEC Esd Rdr RT	**JEDDAH 9** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** 0 —	**✠100A1** tug Red Sea service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-5 Yokohama Yacht Co. Ltd. —Yokohama (738-8) 23,04 6,89 2,010 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715252 HZED Esd Rdr RT	**JEDDAH 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	**✠100A1** SS 2/82 tug Red Sea service **✠LMC** EL (D) B 220,0/16,0U2 FN 201	**1978**-5 Yokohama Yacht Co. Ltd. —Yokohama (738-9) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7722748 HZEE Df Esd Rdr RT	**JEDDAH 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	**✠100A1** tug Arabian Gulf & Red Sea service **✠LMC** EL E 275,0/17,5U2 FN 334	**1978**-7 Oshima Zosen—Nagasaki (030) 28,99 8,46 4,750 (incl.skeg) 28,35 8,26 3,51 1 dk rf 254 5BH WB36T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shaft M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers
7722750 HZEF Df Esd Pfd Rdr RT	**JEDDAH 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	**✠100A1** tug Arabian Gulf & Red Sea service **✠LMC** EL E 275,0/17,5U2 FN 334	**1978**-7 Oshima Zosen—Nagasaki (031) 28,99 8,46 4,750 (incl.skeg) 28,35 8,26 3,51 1 dk rf 254 5BH WB36T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shaft M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers

7713826 HZEG Df Esd Gc Rdr RT	**JEDDAH 13** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	394 0 —	**✠100A1** tug **✠LMC** EL J 357,5/33,0U2 FN 564	**1978**-7 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (744) 39,32 11,23 5,398 (incl.skeg) 37,44 11,02 4,02 RFD 11,9 1 dk rf 356 4BH WB46T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. 2 Directional propellers
8007884 HZUD Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 14** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	414 0 —	**100A1** Class Contemplated FN 473	**1982** Korea SB. & Eng. Corp.—Busan (269) 32,42 11,23 3,647 (aft) 31,02 11,02 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 with flexible couplings & dr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5kn
8007896 HZUE Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 15** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	414 0 —	**100A1** Class Contemplated FN 473	**1982** Korea SB. & Eng. Corp.—Busan (270) 32,42 11,23 3,647 (aft) 31,02 11,02 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 with flexible couplings & dr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5kn
7739753 HZEV Esd Rdr RT	**JEDDAH 18** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	102 28 —	 AB	**1978** Scheeps. Damen B.V.—Gorinchem (2601) 23,25 5,83 3,36 1 dk	**TM Fire-fighting Launch**	2 Oil 4SA each 8Cy. 165 × 185 1 600bhp (1 177kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 97kW 1 × 43kW a.c. 2 Controllable pitch propellers 15,5kn
7917068 HZAS Esd Rdr RT	**JEDDAH 19** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	581 366 —	 AB	**1980** Buesumer Werft G.m.b.H.—Buesum ((1418)) 43,59 12,02 2,701 43,01 11,99 3,51 1 dk	**TM Waste-incinerator Ship**	2 Oil 4SA each 6Cy. 165 × 185 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 188kW 6kn
7909554 HZAT 202/400 Esd Gc Rdr RT	**JEDDAH 20** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	420 112 850	 AB	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1138) 45,01 9,71 3,252 42,73 9,50 4,27 1 dk	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 165 × 185 reduction geared to sc. shafts 1 330bhp (978kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 126kW 11kn
8015386 237 Esd Gc Rdr RT	**JEDDAH 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	68 19 —	**✠A1** Saudi Arabia territorial coastal service in Red Sea **✠LMC** EL (A) 165,0/13,0U1 FN 151	**1980**-12 Yokohama Yacht Co. Ltd. —Yokohama (774) 20,53 5,19 1,401 19,31 5,00 2,80 1 dk rf- 3BH WBnil	**TM Research** Hydrographic Survey Launch pt higher tensile steel Mchy.aft	2 Vee Oil 4SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 740bhp (544kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 25kW 230V 60Hz a.c.
8102713 HZTY Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	183 51 69	**✠100A1** Red Sea and Arabian Gulf service **✠LMC** EL ⅝"U2 FN 315	**1982**-5 Vosper (Singapore) Pte. Ltd. —Singapore (B1032) 32,52 7,35 2,001 28,50 7,21 3,81 1 dk rf- BK 4BH WBnil	**TM Fire-fighting Vessel**	2 Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 77kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 27,0t (d.o.)-11,5pd 17kn
7815997 Esd Rdr RT	**JEDDAH 25** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	37 18 —	**✠100A1** pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-3) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7816006 Esd Rdr RT	**JEDDAH 26** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	37 18 —	**✠100A1** SS 7/82 pilot launch extended protected waters service **✠LMC** EL (A) 18,0/9,0 FN 91	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-4) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to sc. shaft 400bhp (294kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815911 RT	**JEDDAH 27** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	5 2 —	**✠A1** SS 11/81 harbour service **✠LMC** EL A 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-5) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815923 RT	**JEDDAH 28** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	5 2 —	**✠A1** CS 10/81 harbour service **✠LMC** EL A 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-6) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.

7815935 RT	**JEDDAH 29** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**5** 2 —	**✠A1** SS 11/81 harbour service **✠LMC** EL A 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-7) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815947 RT	**JEDDAH 30** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**5** 2 —	**✠A1** SS 2/82 harbour service **✠LMC** EL A 9,0/8,0 FN 32	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-8) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 100bhp (74kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7207334 GPAJ 343171 Df Esd Gc Pfd Rdr RT	**JEDFOREST** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**83 714** 64 441 154 900	**✠100A1** SS 5/82 strengthened for ore cargoes—Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** EL Yt 3$\frac{13}{16}$"U3 FN 19021	**1972**-5 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (648) 291,68(BB) 45,19 16,993 279,26 45,12 22,99 F 19,2 1 dk rf nil 15BH WB37518t incl. Comb. btm, side & topside tanks 34219t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 10 Ho/Ta each 18,4 1 Ho/Ta 19,1 ER L.(oil) 178 898 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
7725829 Df RT	**JEEVA RAKSHAKAN** **Government of The Republic of India (Port Department of Kerala)** Cochin India	**101** 60 59	**✠100A1** tug Kerala coasting service **✠LMC** EL B 220,0/19,0U1 FN 172	**1982**-2 Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island (015) 24,01 6,15 2,463 19,26 6,01 2,87 F 11,6 1 dk 4BH WB10T	**TM Tug**	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts Kirloskar Oil Engines Ltd. Poona Gen 1 × 27kW 415V 50Hz a.c.
5070347 WEIN 288604 Df Esd Gc Pfd Rdr RT	**JEFF DAVIS** ex Canada Bear-75 ex China Bear-74 **Waterman Steamship Corp.** New York, NY United States of America	T.Mk **8 517** 4 882 — **12 781** 7 601 13 920	AB	**1962** Bethlehem Steel Co. Inc.—San Francisco, Ca (5493) 172,22 23,25 —/9,627 161,19 23,17 13,57 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 924 In.2 464 6 Ha (stl) Cr 8(30) 8(15) 6(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 6 360,5t (o.f.)
5091286 WA4211 240282	**JEFFERSON** ex Dr. E. W. Brown **Mar K. Towing Inc.** Pensacola, Fl United States of America	**141** 68 —	(AB)	**1941** Levingston SB. Co.—Orange, Tx (155) 25,91 7,37 24,54 7,32 3,05 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 215 × 265 NE 51 General Motors Corp. Cleveland, Oh Fuel 84,5t
7029536 WYZ4 468 526844 Df Esd Gc Rdr RTm/h	**JEFFREY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 307	(AB)	**1970** McDermott Shipyard—Morgan City, La (165) 36,58 9,63 4,064 34,88 9,45 4,81 1 dk rf 610	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 3 × 90kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
6522763 322827 RTm	**JEFFREY LEIGH** **Mersey Ventures Ltd.** Liverpool, N.S. Canada	**118** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. 26,22 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7917795 WSX6 819 600325 Df Esd Gc Pfd Rdr RT	**JEFFRON** **William A. White** Seattle, Wa United States of America	**497** 338 —		**1979** Sea-Tac Alaska SB. Corp.—Tacoma, Wa (1000) 4,268 46,94 12,81 5,36 1 dk	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref. 8 Ho ER B.524 Cr 1(11)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 320kW 1 × 55kW 2 Controllable pitch propellers Water jet propulsion unit fwd Fuel 278,0t 13,5kn
7006194 SDPK 11150 Rdr	**JEHANDER 1** **Sand & Grus A/B Jehander** Stockholm Sweden	**887** 815 1 540	**✠A1** SS 4/82 sand carrier Swedish Inner Service Ice Class 3 **✠LMC** EL (H) 1$\frac{1}{8}$"U2 FN 958	**1970**-1 Hollming Oy—Rauma/Raumo (194) 75,21 8,62 3,499 74,20 8,50 4,40 1 dk rf 102 2BH	**TM Sand Barge** Self-unloader 4 Ho each 11,6 ER 1 Ha (47,0comb. × 6,4) ER	2 Vee Oil 4SA each 8Cy. 127 × 140 723bhp (532kW) ✠ NE (p) 5/81 ✠ NE (s) 5/81 Saab-Scania Sodertalje Gen 1 × 40kW 380V 50Hz a.c. 2 Directional propellers aft Directional thrust propeller fwd Fuel (d.o.) 7,5kn
6613847 SGRE 10669 Gc	**JEHANDER 2** ex Sandon-78 **Sand & Grus A/B Jehander** Stockholm Sweden	**218** 114 —		**1965** Lulea Varv A/B—Lulea 36,45 8,03 3,398 30,21 8,01 3,71 1 dk	**M General Cargo** 2 Ha (each 9,7 × 5,4) ER	Oil 4SA 6Cy. 121 × 140 210bhp (154kW) A/B Volvo-Penta Goteborg Fuel (d.o.) 7kn
5053430 SGWM 10935 RTv	**JEHANDER 3** ex Grandezza-80 ex Britten I-68 ex Britmex No. 7-66 **Sand & Grus A/B Jehander** Stockholm Sweden	**619** 571 —	✠Classed LR until 16/1/81	**1920**-6 Harland & Wolff Ltd.—Govan, Glasgow (622 G) 48,77 11,03 47,25 10,98 2,65 1 dk R rf nil conv Tank Barge 69	**TM Sand Barge** Self-unloader	2 Vee Oil 4SA each 8Cy. 127 × 140 520bhp (382kW) ✠ NE made75 fitted7/81 Saab-Scania Sodertalje Gen 1 × 132kW 1 × 60kW 380V 50Hz a.c. Directional thrust propeller fwd 2 Directional propellers aft Fuel (d.o.) 7kn
5103326 YKAH 1171	**JEHJA** ex Emily-77 ex Luciana Remar-61 ex Luciana-54 **Noha Kamel Chouheir** Latakia Syria	**287** 194 400		**1946** Cant. Nav. A. Cecchetti—Civitanova 36,99 8,64 32,11 8,41 4,02	**Wood M General Cargo**	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Genova Fuel (d.o.)

7521273 505	**JEHU** ex Atlas-80 **Rauma-Repola O/Y** Pori/ Finland Bjorneborg	**1 773** 1 432 4 360	**✠100A1** SS 8/80 pontoon Ice Class 1A EL J 1$\frac{3}{16}$"U2 FN 1440	**1976**-1 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (2) 61,80 18,06 4,395 61,75 18,00 5,31 1 dk rf nil 4BH WB4606T	**Pontoon** Deck Cargo	
5171385 ZPKR Esd	**JEJUI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**492** 237 —	✠Classed LR until 30/1/76	**1962**-9 Ast. de T. Ruiz de Velasco—Bilbao (70) 49,71 9,99 1,944 47,15 9,81 3,31 1 dk RW rf nil	**TM General Cargo Barge** Ref Mchy.aft In.530	2 Oil 4SA each 6Cy. 215 × 300 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6707131 6ZWQ 2666 Df Esd Gc Rdr RTm	**JELA TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**16 657** 11 069 28 124	**✠100A1** CS 11/81 strengthened for heavy cargoes—Nos. 1 & 5 holds may be empty **✠LMC** EL it 2$\frac{5}{8}$"SQ FN 6494	**1967**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (240) 181,31 25,05 10,173 168,13 25,00 13,62 P 30,2 F 15,0 1 dk RW rf nil NS 8BH WB8313t incl. Comb. btm & STs in holds 3557t Topside tanks in holds 3356t	**M Bulk Carrier** 6 Ho 15,7 20,9 21,7 21,7 21,7 21,7 ER G.37 586 6 Ha (stl) (9,3 × 9,0) (13,3 14,0 14,0 14,0 14,0 × 12,0) ER 12W Der 12(7)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 107lbf/in² (7,4bar) Gen 3 × 312kW 440V 60Hz a.c. Fuel 140,0t (d.o.) 1 692,0t (hvf) 15kn
6912657 SPXR Df Esd Gc Rdr RT	**JELCZ II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 468** 1 160 3 483	PR	**1968** G. Dimitrov Shipyard—Varna (258) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
7707164 Esd RT	**JELEJAH** **Government of Malaysia (Director of Marine - West Malaysia)** Labuan Malaysia	**120** — 200		**1980** Syarikat Shing Hang Metal Works —Sandakan (048) 38,10 1,220 32,31 10,67 1,86 1 dk	**TM RoRo Cargo/Ferry/Landing Craft**	2 Oil geared to sc. shafts 515bhp (379kW) Cummins Engine Co. Inc. U.S.A.
6726993 SPSC Df Esd Gc Rdr RT	**JELENIA GORA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 554** 1 188 3 417	PR	**1966** G. Dimitrov Shipyard—Varna (624) 95,87 13,75 5,639 89,01 13,42 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 317,0t (d.o.)-8,5pd 12,25kn
6523133 C6DD 384603 Df Esd Rdr RTm/h/v	**JELETA** ex Sambre-82 **Trans-Bahama Shipping Ltd.** Nassau Bahamas	**333** 188 452	BV	**1965** N.V. Schpsw. "Appingedam" —Appingedam (199) 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 336bhp (247kW) Kromhout Motorenfabriek Amsterdam Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75kn
8205955	**JELITA** **Government of Malaysia (Director of Marine - Sabah)** Malaysia	**13** — —	100A1 Class Contemplated FN 70	**1982** Chua Heng Industries Pte. Ltd. —Singapore (4004/6) 12,02 11,36 3,67 2,42	**Reinforced Plastic M Pilot Launch**	Oil Masch. Augsburg-Nuernberg (MAN) West Germany
5171438 HO9786 7902-PEXT Df Esd RT	**JELL II** ex Jell-79 ex Curtis Mathes-74 ex Jell-71 **Dolphin Corp.** Panama Panama	**396** 202 488	Classed LR until 22/9/78	**1955**-3 Gebroeders Fikkers—Foxhol (85) 48,47 7,80 2,902 44,12 7,73 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** Mchy.aft G.743 B.700	Oil 4SA 6Cy. 250 × 350 sr reverse geared to sc. shaft 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 1 × 12,5kW 220V 60Hz a.c. Fuel 30,5t 10kn
5171440 YTIH Df Esd Gc Rdr RT	**JELSA** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**2 543** 1 212 3 795	BV JR	**1962** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (113) 121,01 14,23 5,569 115,47 14,20 8,41 1 dk & S dk RW len 68	**M Passenger/General Cargo** OSD 16P 5 Ho G.7 131 B.6 594 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 207kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 481,0t 15,5kn
5126718 LMKN 13871 Rdr RT	**JEMO** ex Gaupoy-74 ex Are-60 ex Harriet-49 ex Ursula-39 ex Bromberg **Hans H. Vea** Kopervik Norway	**264** 134 356	NV	**1920** Deutsche Werke A.G.—Kiel (39) 44,25 7,37 3,899 41,00 7,32 4,07 F 5,5 1 dk R BK 165 len 25 & 40	**M General Cargo** G.538 1 Ha ER 2W	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE 65 Aabenraa Motorfabrik Abenra Fuel (d.o.)
6512342 GRJA 305788 Rdr RT	**JEMRIX** ex Irishgate-74 **J. R. Rix & Sons Ltd.** Hull United Kingdom	**800** 441 1 250	**✠100A1** SS 2/79 **✠LMC** EL k 1$\frac{1}{8}$"SQ FN 847	**1965**-5 Clelands SB. Co. Ltd.—Wallsend (278) 61,17 9,83 4,141 57,84 9,76 4,88 RAD 15,6 F 6,4 1 dk rf 76 NS 3BH WB310t	**M General Cargo** 1 Ho 32,9 ER G.1 492 B.1 398 1 Ha (stl) (28,0 × 7,4) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 1 320bhp (971kW) Blackstone & Co. Ltd. Stamford Gen 3 × 12,5kW 220V d.c. Fuel 32,0t (d.o.)

7723053 Y5KV Df Esd Gc Pfd Rdr RTm/h/v	**JENA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 200	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (111) 176,69(BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 TEU 420 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-46,5pd 17,25kn
7511462 9MJM 324130	**JENAHAK** **Pengarah Laut (Director of Marine)** Penang Malaysia	**106** 25 —		**1970** ....Malaysia 22,99 5,74 2,70 1 dk	**Wood M Research/Fishing** Side Trawler	Oil 4SA 6Cy. 178 × 260 325bhp (239kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7426722 A7D2011 Df Esd Gc Pfd Rdr RTm/v	**JENAN** ex Ahmed-80 ex Viking Vigilant-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**339** 132 110	AB	**1952** Tampa Marine Corp.—Tampa, Fl 43,90 8,79 2,591 42,17 8,28 3,74 P 6,4 F 16,5 1 dk	**Wood TM Search & Rescue Ship** Mchy.aft Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 reverse reduction geared to sc. shafts 900bhp (662kW) General Motors Corp. Cleveland, Oh Gen 2 × 60kW a.c. Fuel 35,5t (d.o.) 11kn
6620826 OXVH D1354 Df Esd Rdr RT	**JENBO** ex Althea-78 **I/S Jenbo II** Gunnar Kristensen Marstal Denmark	**300** 190 617	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (265) 48,01 9,17 3,004 43,19 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.874 2 Ha (each 10,7 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
7424023 OVOW D2490 Df Esd Pfd Rdr RT	**JENCLIPPER** ex Aries Trigon-82 **Rederiet I/S 'Jenclipper II'** Hans C. Grube I/S Marstal Denmark	**299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 302 B.1 155 TEU 20 C. 20/20' 1 Ha (stl) (24,6 × 5,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel 66,0t (d.o.)-2,0pd 10kn
7804819 FPBU Rdr RT	**JENGU** **Societe de Transport et de Lamanage** Marseille France	**134** 52 —	BV	**1977** Chantiers Navals de Rovere—La Seyne (392) 2,501 24,92 6,75 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit 11kn
6913962 HO2102 1117 0-81 Df Esd Gc Rdr RTm/v	**JENGU II** ex Acacia ex Black Fish-79 **Natioleasing Overseas Corp.** Petroleos Mexicanos S.A. (PEMEX) Panama Panama	**227** 7 200	BV	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 8Cy. 250 × 300 reduction geared to sc. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7021388 9V2970 382244 Df Esd Gc Rdr RTm/v	**JENHOL** ex Cranz II-81 **Jenhol Lines Pte. Ltd.** Singapore Singapore	T.Mk **499** 330 1 350	GL	**1970** Schps. "Hoogezand" J. Bodewes —Bergum (155) 75,70 11,10 3,563 69,19 11,02 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t 12,5kn
7927817 395650 Df Esd Pfd Rdr RT	**JENIFER JEAN No. 1** **Comeau's Sea Foods Ltd.** Canada	**369** 165 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. (213) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7230458 9MTN 324118	**JENJAROM** **Lembaga Pelabohan Kelang** Penang Malaysia	**334** 0 140	**✠100A1** SS 7/81 tug West Malaysian coasting service **✠LMC** EL (d) ⅞"U2 FN 408	**1973**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (73) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 415/240V 50Hz a.c. 12kn
6514883 OYIR D1239 Df Esd Pfd Rdr RT	**JENKA** ex Falkur-76 **I/S Jenka II** Jens Jorgen Kristensen Marstal Denmark	**299** 172 635	BV	**1965** H. C. Christensens Staalskibsv. af 1949—Marstal (87) 47,99 9,20 2,439 43,19 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.938 B.812 2 Ha (stl) (each 10,7 × 4,9) ER 3W Der 2(5) 1(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.)-2,0pd 12kn
5373177 LFES 4495 RT	**JENKA** ex Union VII-66 ex Transport 3 ex Horten II ex Notodden **Johan Naustvik** Haugesund Norway	**147** 83 145		**1908** A/S Porsgrunds M/V—Porsgrunn (51) 30,48 6,00 2,744 5,97 2,95 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (10,2 × 3,5) ER 1W Der 2	Oil 2SA 210bhp (154kW) E made46 fitted62 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)

5424110 366084 Esd Pfd Rdr RT	**JENKI** ex Hans Priess-73 **National Ocean Freighters Corp. Ltd.** Georgetown Cayman Islands (British)	**299** 191 550		BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (23) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
6906933 OVSK D1690 Df Esd Pfd Rdr RT	**JENLIL** ex Emma-77 ex Emma Strandvold-75 ex Rille Trigon-74 **I/S Jenlil II** Gunnar Kristensen Marstal Denmark	T.Mk **300** 165 715		BV	**1969** A/S Nordsovaerftet—Ringkobing (44) 49,71 8,34 3,429 44,48 8,30 5,49 2 dks	**M General Cargo** 2 Ho 14,9 14,0 ER G.1 312 B.1 159 2 Ha (each 12,5 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 10,5kn
7939846 PFCT 32	**JENNIE** **Rederij Fenijn Breskens B.V.** Breskens Netherlands	**344** 150 —			**1979** Stocznia Remontowa "Nauta" —Gdynia (391) 40,01 8,03 4,09 1 dk	**M Fishing** Side Trawler	Oil Netherlands
7907805 PFCU 161	**JENNIE** **H. J. Fenijn** Urk Netherlands	**222** — —			**1980** Stocznia Remontowa "Nauta" —Gdynia (391) ... ... 39,81 8,01 4,73 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft Kloeckner Humboldt Deutz West Germany
6510552 307930 Esd Pfd Rdr RTm/v	**JENNIE W** ex Shell Mariner-82 ex Falmouth-80 **Coastal Shipping Ltd.** London United Kingdom	**982** 394 1 282	✠**100A1** oil tanker ✠**LMC**	SS 11/78 EL m $1\frac{1}{8}$"SQ FN 863	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER L.(oil) 1 493	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in² (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.) 11kn
6723202 SYAZ 7875 Df Esd Gc Pfd Rdr	**JENNIES** ex Romulus I-80 ex La Begude-78 ex Seikei Maru-75 **Armadores Levant S.A.** Byzantine Maritime Corp. Piraeus Greece	**9 595** 6 768 16 074		BV (NK)	**1967** Usuki Tekkosho—Saiki (1082) 147,02 21,24 8,916 138,33 21,19 11,82 P 25,0 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.21 016 B.20 419 4 Ha (stl) (18,2 20,4 20,4 20,4 × 9,9) ER Der 4(20) 4(10)	Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 1 × 110kW 445V a.c. Fuel 1 174,5t-25,0pd 16,5kn
8021763	**JENNIFER** **Marine Resource** Netherlands Antilles	**1 250** — —	AB (Class cont.)		**1982** Nuovi Cantieri Liguri—Pietra Ligure ((115)) 69,22 59,44 12,90 5,69 1 dk	**M Fishing** Side Trawler	Oil 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan
7047215 WY9922 527812	**JENNIFER D** ex Cimarron **Charles D. Slater Sr.** New Orleans, La United States of America	**295** 200 —			**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (472) *47,31* 11,61 3,404 47,22 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7426904 WE4535 263869 Rdr RTv	**JENNIFER GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**149** 63 —			**1952** Alexander Shipyards Inc.—New Orleans, La 26,98 24,85 7,62 3,28 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 266 General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 10kn
7938218 598725	**JENNIFER LOU** **Jennifer Lou Inc.** Mobile, Al United States of America	**100** 68 —			**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6511570 YJWA4 Df Esd Gc Rdr RTm/h/v	**JENNY** ex Canaima-82 ex Onesky-82 ex Liana-75 **Jenny Shipping Co. S.A.** Port Vila Vanuatu	**2 999** 1 432 4 105		NV	**1965** A/S Akers M/V—Oslo (592) 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** Chemical 14 Ta ER L.5 012 L.(oil) 5 012	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd 12,5kn
6611186 PJBZ Df Esd Pfd Rdr RTm	**JENNY** ex Jenny Smits-82 ex Kala Priva-71 **Otero Shipping Co. N.V.** Rotterdam Netherlands	**624** 419 1 170	✠**100A1** Ice Class 3 ✠**LMC**	SS 2/81 EL j $1\frac{1}{16}$"SQ FN 785	**1966**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (366) 65,46 9,10 3,842 59,90 9,00 4,09 P 10,1 F 23,5 1 dk rf 76 len 73 3BH WB218t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11kn
7510602 OWLB H654 Esd Pfd Rdr RT	**JENNY BRUN** **Poul B. Petersen** Thyboron Denmark	**166** 88 —			**1975** Bogense Skibsvaerft & Badebygger —Bogense (218) 32,42 7,22 30,31 7,19 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7201902 WA5695 248724	**JENNY C** ex Hazel B **Jenny C Inc.** Providence, RI United States of America	**119** 60 —			**1945** Reid's Shipyard Inc.—Winthrop, Ma *24,39* 6,53 3,33	**Wood M Fishing**	Oil 320bhp (235kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)

7026560 DJXH Df Esd Gc Rdr RTm/h/v	**JENNY GRAEBE** ex Heidberg-78 ex Skeppsbron-72 Launched as Heidberg **Partenreederei m.s. 'Jenny Graebe'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	996 606 2 366	GL	1970 Stader Schiffsw. G.m.b.H.—Stade (212) 77,25 5,504 65,38 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,5kn
5171531	**JENNY NAVAL** ex Fruhling **Sociedade de Navegacao Cruzeiro do Sul Ltda.** C. Lubisco & Compania Porto Alegre Brazil	257 196 —		1921 G. Schuldt—Stralsund *36,49* 7,50 ... ... R	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 325 × 420 Gebr. Korting A.G. Hanover
7414949 355436	**JENNY WRIGHT** **Consolidated Marine Developments (Australia) Pty. Ltd., Savo Pavlovich, Peter George Kalis & Theodosios George Kalis** *Fremantle, W.A.* Australia	263 178 —		1974 Albin Eng. Services Pty. Ltd. —Fremantle 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5171555 HO3637 9248- PEXT1 Df Esd Rdr RTm/v	**JENS** ex Elbe-61 **Confin Maritime S.A.** Panama Panama	298 146 555	GL	1941 J. J. Sietas Schiffs.—Hamburg *38,99* 6,86 2,971 3,31 F 4,9 1 dk len & deepened 54	**M General Cargo** Ice strengthened G.631 B.605 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) NE 57 Kloeckner Humboldt Deutz Koeln 7,5kn
5171593 OUMT H217 Df Esd RT	**JENS CHR. NORDFISK** **P/R Jens Chr. Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	123 59 —		1960 Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (71) 27,01 6,20 2,801 6,18	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5381148 XPVD D787 Df Esd RT	**JENS CHR. SVABO** ex Vincent-66 **Foroyar Landsstyri** Strandfaraskip Landsins Torshavn Faroe Islands	134 61 —	BV	1960 Soby Motorfabrik og Staalskibsvaerft —Soby (15) 28,30 6,23 6,19 3,10 1 dk	**M Research/Fishing** 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 13,0t (d.o.) 10,5kn
6822400 Df Esd Rdr RTm	**JENS EINAR** **Government of The People's Democratic Republic of Yemen (Ministry of Fish Wealth)** Aden People's Dem. Rep. of Yemen	105 35 —		1968 Kr. K. Frostad & Sonner—Tomra-i-Romsdal (24) 25,86 6,53 6,49 3,36 P 4,9 B 6,4 F 6,1 1 dk	**M Fishing** Side-fishing 1 Ho 8,9 ER	Oil 2SA 5Cy. 200 × 300 375bhp (276kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 8,5t (d.o.) 10kn
5171622 ZGL3528 356989 Df RT	**JENS JUHL** **Ultramarine Co. Ltd.** Road Harbour British Virgin Islands	110 61 168	(BV)	1940 Soren Larsen—Nykobing 27,28 6,20 3,353 6,15 1 dk	**Wood M General Cargo** G.227 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0) 1W Der 1(2)	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 7kn
7633155 OZIV A350 Df Esd Gc Pfd Rdr RT	**JENS KOFOED** **Bornholmstrafikken** Ronne Denmark	8 203 3 661 1 971	BV	1979 Aalborg Vaerft A/S—Aalborg (222) 121,19(BB) 21,98 5,152 109,02 21,51 12,43 3 dks	**TM Passenger/RoRo Cargo/Ferry** 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened	4 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 16 960bhp (12 475kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 450,0t (hvf) 20kn
5171646 DKFF Df Esd Rdr RTm/v	**JENS PETER** ex Reinhold Krusemark-62 **Peter Jurgens** Rendsburg Federal Republic of Germany	471 342 760	GL	1955 Werft Nobiskrug—Rendsburg (574) 57,92 8,06 2,931 8,01 3,48 P 9,2 F 6,4 1 dk RW len 58 & 78	**M General Cargo** Ice strengthened 1 Ho ER G.892 B.864 2 Ha (15,2 8,9 × 5,4) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6720755 OVQY D1529 Df Esd Rdr RT	**JENS RAND** ex Balder Buur-74 **P/R Jens Rand** Jorn Glerup Moller Randers Denmark	T.Mk 299 186 765	GL	1967 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (282) 54,97 9,33 3,264 48,29 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 542 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 28,5t (d.o.)-2,5pd 10kn
5121079 VYYY 188397 Df Esd Gc Rdr RTh/v	**JENSEN STAR** ex French River-81 **Jensen Shipping Ltd.** Montreal, P.Q. Canada	6 678 3 688 5 039	✠100A1 Lake SS 4/79 ✠LMC EL (z) 1⅞"SQ FN 3416	1961-8 Collingwood Shipyards —Collingwood, Ont. (170) 123,17 18,42 5,201 116,08 18,29 11,13 1 dk rf nil Coll BH to U dk 6 to 2nd dk WB3670t incl. DTs3427t	**M Pallets Carrier** Side loader 1 Ho 109,7 ER G.10 214 B.9 727	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amsterdam Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12kn

7819553 WYB7 482 606595 Df Gc Pfd Rdr RT	**JENSEN TIDE** **Tidewater Barges Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2310) 57,92 12,48 4,204 53,04 12,20 4,88 F 18,3 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 14kn
5301629 9V2930 381963 Df Esd Rdr RT	**JENSON** ex Spray-80 ex Rubicon-72 **Jenson Lines Pte. Ltd.** Singapore Singapore	**726** 416 1 282	✠**100A1** SS 6/74 ✠**LMC** EL I 1$\frac{3}{16}$"SQ FN 782	**1962**-9 N.V. Bodewes Schps. —Martenshoek 63,45 9,81 3,722 57,99 9,71 3,76 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102 3BH WB376t incl. Dk m17t	**M General Cargo** Mchy.aft G.1 578 B.1 477 4W Der 4(3)	Oil 4SA 8Cy. 305 × 450 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 11kn
5197078 9MXC 324225 Df Esd Pfd Rdr RTm/h	**JENSON II** ex Tanja Holwerda-81 ex Kroonborg-73 **Pasti Berjaya Enterprises** **Sendirian Berhad** Penang Malaysia	T.Mk **499** 254 1 025 **1 087** 697 1 451	BV	**1953** Scheepswerven Gebr. Niestern —Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)	Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
6423670 9VWT 382187 Df Esd Pfd Rdr RT	**JENSON IV** ex Shinkawa Maru-81 **Jenson Lines Pte. Ltd.** Singapore Singapore	**2 228** 1 296 3 517	NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(18) 4(10) 6(5)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Yokohama Gen 3 × 500kW 445V a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
7127558 OWRR D2007 Df Esd Rdr RT	**JENSTAR** ex Regine Langli-81 ex Noralil-77 **I/S Jenstar** Gunnar Christensen Marstal Denmark	T.Mk **300** 162 681	BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
6807321 OYGV D1597 Df Esd Pfd Rdr RTm/v	**JENTRADER** ex Marlin-79 ex Charles Trigon-75 ex Anna-Regil-70 **I/S Jentrader II** Ole Andrup Jakobsen Marstal Denmark	T.Mk **299** 161 714	BV	**1968** A/S Nordsovaerftet—Ringkobing (34) 49,71 8,34 3,480 44,30 8,31 5,49 2 dks rf nil	**M General Cargo** 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER Der 2(3)	Oil 4SA 5Cy. 270 × 400 296bhp (218kW) Aabenraa Motorfabrik Aabenraa Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 11kn
7024081 9V2998 382448 Df Esd Gc Pfd Rdr RTm/v	**JENWEL** ex Mare Jada-81 ex ASD Plainsman-78 ex Plainsman-73 **Jenhol Lines Pte. Ltd.** Singapore Singapore	T.Mk **499** 316 1 157 **1 060** 701 —	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (335) 73,87 13,21 3,683/4,555 67,75 13,01 5,69 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,2 ER G.2 458 B.2 308 TEU 110 C. 110/20' 4 Ha ER	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
5171696 TMWZ 3765 Df Esd RT	**JEP** **Vve. Theophile H. Hascoet &** **Cie.** Douarnenez France	**219** 33 —		**1949** Le Gall—Corentin-Douarnenez 31,02 7,83 7,80 4,50 1 dk	**Aux M Fishing** Training	Oil 4SA 5Cy. 240 × 360 214bhp (157kW) Etab. Crepelle Lille Fuel (d.o.) 7kn
7408562 OYUC H607 RT	**JEP OLSEN** ex Jette Kristine-75 **Laurids Hounisen P/R** Esbjerg Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (215) 32,39 7,19 3,455 29,24 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7200647 HO6149 9923-80 Esd Rdr RTv	**JEP TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**190** 129 —		**1966** Gulfport SB. Co.—Port Arthur, Tx 47,86 10,98 3,023 45,17 3,66 B 6,1 F 11,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.) 12kn
7383437 OWBI D2219 Df Esd Gc Pfd Rdr RT	**JEPPESEN MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Dragor Denmark	**33 134** 19 091 59 650	NV	**1976** Kaldnes M/V A/S—Tonsberg (206) 211,82(BB) 32,24 13,212 201,20 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 814 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd 17kn
7008075 Esd RT	**JEQUETEPEQUE 1** ex Sama 6-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-3) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6606894 Esd RT	**JEQUETEPEQUE 2** ex Petsa 6-79 **Pesquera Costa Mar SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6727703 Esd RT	**JEQUETEPEQUE 3** ex Santa Sara Ines-76 **Pescarolina SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (82) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)

7109740 Esd RT	**JEQUETEPEQUE 4** ex Em VIII-76 **Rey del Mar SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (90) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7008128 Esd RT	**JEQUETEPEQUE 5** ex Sama 11-76 **El Tiburon Norteno SCR Ltda.** Callao Peru	**150** — —	 (AB)	**1968** Metal Empresa S.A.—Callao (L-11) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6917413 Esd RT	**JEQUETEPEQUE 6** ex Golden Rose V-76 **Pesquera Plackton SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1966** Promecan Ingenieros S.A.—Callao (56) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6727662 Esd RT	**JEQUETEPEQUE 7** ex Golden Rose VIII-76 ex Monteoro I-70 **Majesa SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1967** Promecan Ingenieros S.A.—Callao (80) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6703381 Esd RT	**JEQUETEPEQUE 8** ex Cataluna-76 **Juan Canote Santa Marina** Pucasana Peru	**120** — —	 ✠LR class withdrawn 28/7/82	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (335) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6907107 Esd RT	**JEQUETEPEQUE 9** ex Aquiles-76 **Rijesa SCR Ltda.** Callao Peru	**150** — —	 (AB)	**1966** Promecan Ingenieros S.A.—Callao (61) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6706072 TM115 Esd RT	**JEQUETEPEQUE 10** ex Atlanta 2-76 **Pesquera Plackton SCR Ltda.** Tambo de Mora Peru	**120** — —	 ✠LR class withdrawn 28/7/82	**1967**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (348) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7312036 PPGB 6593 Df Esd Gc Pfd Rdr RTh/v	**JEQUITIBA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**64 350** 46 306 117 978	**✠100A1** SS 3/82 oil tanker **✠LMC** **UMS** EL T† $3\frac{7}{16}$"U3 FN 15206	**1973**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (964) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** 16 Ta ER L.(oil) 144 552 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs477,6 e(ex.g) 26kgf/cm² (25,5bar) Spt 18kgf/cm² (17,7bar) Gen 3 × 778kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
5171725 WB8845 223959	**JERED A. McALLISTER** ex Van Dyke 1-56 **McAllister Brothers Inc.** New York, NY United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (750) 29,98 6,43 ... ... 1 dk R	**D-E Tug**	Oil 2SA 12Cy. 222 × 254 connected to 1 elec. motor E made43 fitted— General Motors Corp. U.S.A. Fuel 71,0t
7220192 LGEB 17867 Df Esd Gc Pfd Rdr RT	**JERGUL** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 —	 NV	**1972** Sterkoder M/V A/S—Kristiansund N. (26) 46,69 9,02 4,490 40,01 9,00 6,46 1 dk	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
5171763 THLC 176291 Df Esd Pfd Rdr RT	**JERICHO** **Andre Le Brun** Guilvinec France	**120** 46 —	 (BV)	**1961** J. van der Molen Schpsw. "Zaandam" —Zaandam (286) 26,52 6,38 2,921 23,93 6,30 3,26 1 dk	**M Fishing** Side Trawler 1 Ho In.120	Oil 4SA 6Cy. 240 × 260 470bhp (346kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 11kn
7709007 325062 Esd Rdr RT	**JERIJIH** **Government of Malaysia (Director of Marine - Sarawak)** Kuching Malaysia	**285** 149 376	 ✠Classed LR until 19/10/79	**1978**-4 Penang SB. Corp. Sdn. Bhd. —Penang (11030) 40,52 10,24 2,201 35,11 10,01 2,52 RQD 10,7 1 dk rf 76	**TM Tanker/Landing Craft** Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 415V 50Hz a.c.
5351698 YTXU Pfd Rdr RT	**JERKO TOMASIC** ex Privala-77 ex Tamnava-71 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 051** 574 1 039	 BV JR	**1958** Brodogradiliste "Titovo"—Kraljevica (350) 77,15 9,66 3,001 73,03 9,61 4,60 1 dk RW	**TM General Cargo** 4 Ho ER G.1 748 4 Ha (each 6,9 × 4,1) ER Cr 2(3)	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 90kW 220V d.c. Fuel 87,5t (d.o.) 12kn
7105146 JWPI 17511 Rdr RT	**JERNOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**148** 51 20		**1970** Flekkefjord Slipp & Mask. —Flekkefjord (105) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.)

7388695 A8PI 5160 Df Esd Gc Pfd Rdr RT	**JEROM** ex Gina-78 **Imbar Maritima S.A.** Inter Maritime Management Private Ltd. Monrovia Liberia	**65 259** 52 897 138 283	NV	**1975** (Aft section) Eriksbergs M/V A/B —Goteborg (672) **1975** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (672) 280,04(BB) 41,18 16,701 266,71 41,13 21,98 F - 1 dk rf 102	**M Tanker** SBT COW IGS 14 Ta ER L.(oil) 167 696	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-90,0pd 16kn
7347677 ORMW Df Esd Rdr RT	**JEROME LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**311** 45 —	BV	**1974** SOCARENAM—Calais 34,70 4,547 29,90 8,79 4,73	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 97kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.)
5116347 HO5863 1688-PEXT2 Df Esd Rdr RTm/v	**JERRY LUCK** ex Morston-80 ex Seafox-78 ex Evola-71 ex Flevoland-69 **Ingrid Investments Inc.** Panama Panama	**748** 432 620	HR ✠Classed LR until 6/70	**1955**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (179) 64,37 9,30 3,322 57,97 9,20 5,52 2 dks RW rf 203	**M General Cargo** CSD Ref 3 Ho 9,3 9,3 16,7 2 TwD 19,2comb. 15,3 ER G.1 112 B.1 073 In.225 2 Ha (stl) (each 10,7 × 4,8) 3 Ha (w) (5,7 5,7 12,0 × 4,8) 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 68,0t (d.o.) 12,5kn
5079525 5LDY 3277 Df Esd Gc Rdr	**JERRYEVERETT** ex Coral Sea-69 **Everett-Orient Line Inc.** Monrovia Liberia	**4 931** 2 023 6 228	**✠100A1** SS 6/82 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3543	**1960**-10 Kockums M/V A/B—Malmo (465) 133,43 17,73 7,608 123,60 17,68 10,98 F 12,8 3 dks, 4th dk fwd of mchy. space rf 254 6BH WB1482t incl. Tunnel tanks 1064t	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 23,5 16,3 ER 19,4 22,0 10 TwD In.7 220 HeCls. B 4 Ha (8,3 8,2 × 4,8) ER (8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 6 960bhp (5 119kW) MAN Kockums M/V A/B Malmo 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 619,5t (hvf)-23,0pd 18kn
7429762 HOMS 6548-76 Df Esd Gc Rdr RT	**JERSEY** **Mendana Maritime Inc.** Panama Panama	**5 109** 3 245 8 309	NK	**1976** Setouchi Zosen K.K.—Kinoe (452) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Japan Gen 2 × 400kW a.c. 12,75kn
5039276 PFDB Df Esd Rdr RTm/v	**JERSEY EXPRESS** ex Beijerland-72 **Vroon B.V.** Breskens Netherlands	**478** 192 617	**✠100A1** SS 2/82 **✠LMC** EL j FN 915	**1957**-9 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z66) 64,47 9,94 3,322 60,41 9,61 5,52 1 dk & S dk RW rf 102 conv General Cargo 72 Coll & mchy. BH to S dk 1 to 2nd dk WB187t	**M Livestock Carrier** OSD Mchy.aft	Oil 4SA 6Cy. 380 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 71,0t (d.o.) 12kn
5077838 GHRR 182216 Rdr RTm	**JERSEY QUEEN** ex Commodore Queen-73 ex Hein Muck-61 ex Rochester Queen-56 **K. G. (Specialist Ships) Ltd.** Guernsey Channel Islands (British)	**309** 147 406	(BV) Classed LR until 4/61	**1944** Stockton Construction Co. —Stockton-on-Tees 48,72 7,52 1,921 43,29 6,71 3,36 1 dk RW rf nil conv Naval RoRo Cargo/Tank Landing Craft — conv Ferry 76	**TM Research** Hydrographic Survey 308P 1 Ho 6,1 1 Ha (3,0 × 2,4)	2 Vee Oil 4SA each 12Cy. 178 × 197 760bhp (559kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 27kW 220V d.c. Fuel 20,5t (d.o.) 10kn
6810574 EFTD 2509	**JERUSALEN ARGIA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**251** 117 —		**1968** S.L. Ardeag—Bilbao (43) 33,61 7,01 31,02 6,99 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 680bhp (500kW) 11kn
7108710 EFJC 2596 Df Esd Gc Rdr RT	**JERUSALEN ARGITASUNA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**272** 117 —	(BV)	**1971** S.L. Ardeag—Bilbao (62) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 12kn
6913338 GYSH 338964 Df Esd Gc Pfd Rdr RTv	**JERVIS BAY** **Overseas Containers Ltd.** London United Kingdom	**26 876** 14 439 29 262	**✠100A1** CS 11/79 **✠LMC** EL Lt 2$\frac{7}{8}$"U3 FN 10035	**1970**-5 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (839) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t incl. DTf641t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) STAL-LAVAL Turbin AB Finspong 2 WTB 1055lbf/in^2 (72,8bar) Spt 510,0°C 934lbf/in^2 (64,4bar) hs3367,7 Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 24kn
7636028 CZ9581 383384 Df Esd Gc Pfd Rdr RT	**JERVIS CROWN** **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**393** 58 —	**✠100A1** SS 5/82 tug **✠LMC** EL H 330,0/28,0U2 FN 442	**1977**-11 J. Manly Ltd.—New Westminster, B.C. (527) 35,06 9,53 4,104 31,58 9,15 4,83 F 15,3 1 dk rf 1118 6BH WBnil	**TM Tug** 1 Ho 13,7	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 95kW 460V 60Hz a.c.
7112785 D8YJ BM11 357 Df Esd Gc Rdr RT	**JESBON** ex Nichiwa Maru-79 **K.S. Line Corp.** Busan South Korea	**9 491** 6 255 13 612	KR (NK)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (771) 155,56 21,24 9,381 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 700 B.19 893 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 508kW 445V a.c. Fuel 1 394,0t-37,5pd 18,75kn

171830 TCH Df Esd Gc Pfd Rdr RT	**JESENICE** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 959** 3 746 10 516 **9 453** 5 334 13 513	**✠100A1** SS 2/81 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4745 JR	**1960**-12 Brodogradiliste "3 Maj"—Rijeka (466) 155,23 20,63 8,198/9,462 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 935 B.16 102 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Sulzer C.R.D. Adriatico Trieste 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in² (7,9bar) Gen 3 × 375kW 1 × 150kW 1 × 36kW Fuel 1 077,0t 18,5kn
5224015 RH-L8 2236 Df Esd Rdr RTm/h	**JESICA** ex Orgeo-82 ex Ardenne-75 ex Marie-Flore-74 **Neptunos I Shipping Co. Ltd.** Amapala Honduras	**900** 593 1 185	BV	**1953** Beliard, Crighton & Cie. S.A. —Oostende (C141) 67,11 10,04 4,471 63,00 10,01 5,74 P 18,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho each 18,5 G.1 833 B.1 686 2 Ha (each 13,7 × 6,0) 4W Der 4(4)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.) 12kn
5004582 GUIA 343606 Rdr RT	**JESMAR** ex Agdenes-71 **Jesmar Shipping Co.** London United Kingdom	**461** 203 —	NV	**1953** Trondhjems M/V A/S—Trondheim (229) 45,12 8,11 8,06 5,49 2 dks RW BK 191 conv General Cargo 77	**M Research** Survey 1 Ha (2,2 × 1,8)	Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 1 × 25kW 220V 50Hz a.c. 13,5kn
5362764 OXMX H202 Df Esd RTh	**JESPER ANJA** ex Jesper Doan-81 ex Tho An-81 ex Peter Bak-75 ex Tobis-72 **P/R Jesper Anja** Ulrik Juulsgaard Mathiasen Hanstholm Denmark	**118** 54 137		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (56) 27,01 6,23 2,801 6,18	**M Fishing** Side-fishing 2 Ho 4,1 5,7 ER 2 Ha (stl) (each 1,0 × 0,9) ER Der 1(2)	Oil 2SA 5Cy. 230 × 400 385bhp (283kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 110V Fuel (d.o.)
7632046 OUOQ D2504 Df Esd Pfd Rdr RT	**JESPER BELINDA** **P. K. Stovlbaek P/R** Hanstholm Denmark	**336** 171 —	BV	**1976** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (448) 41,15 7,80 3,710 37,75 6,46 2 dks	**M Fishing** Ice strengthened	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 68,0t (d.o.) 11,25kn
7383449 OYLM D2626 Df Esd Gc Pfd Rdr RT	**JESPER MAERSK** **A. M. M. Moller** A. P. Moller Hojer Denmark	**33 125** 19 175 59 650	NV	**1978** Kaldnes M/V A/S—Tonsberg (207) 211,82(BB) 32,24 13,212 202,09 32,20 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 760kW 1 × 34kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 530,0t (hvf)-73,0pd 17kn
5248152 OXPT H270 Df Esd RT	**JESPER MICHAEL** ex Britta Holm-76 ex Skarvo-71 ex Agnethe Holm-70 ex Navio-64 **Ole Poulsen P/R** Thyboron Denmark	**135** 65 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (64) 30,23 6,23 6,18 3,05 1 dk len 66	**M Fishing** Side-fishing	Oil 2SA 5Cy. 590bhp (434kW) E made50 fitted59 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5318816 9WCZ 324865 Rdr RTm/h	**JESSELTON** ex Sri Maya-79 ex Seiwa Maru-72 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**1 197** 614 1 424	(NK)	**1959** Kyushu Zosen—Wakamatsu (235) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.) 11kn
7361037 OYQQ H681 Df Esd Pfd Rdr RT	**JESSIE** ex Bitte Sanne-78 **Vagn R. Mikkelsen P/R** Thyboron Denmark	**178** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (124) 31,27 7,19 3,175 28,10 7,17 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
7940118 WYC9 109 603297	**JESSIE LYNN** **Jessie Lynn Inc.** Mobile, Al United States of America	**143** 97 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 780bhp (574kW) U.S.A.
7383413 OXKA D2217 Df Esd Gc Pfd Rdr RT	**JESSIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Arhus Denmark	**33 134** 19 091 59 850	NV	**1976** Kaldnes M/V A/S—Tonsberg (204) 211,82(BB) 32,24 13,212 201,20 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 814 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd 17kn
7218694 LGMP 17853 Df Esd Gc Pfd Rdr RT	**JESSIE STOVE** **P/R 413** Stove Shipping Oslo Norway	**60 414** 43 224 110 342	NV	**1972** A/S Fredriksstad M/V—Fredrikstad (413) 265,62(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 22,7 ER G.131 369 B.129 028 Ore 71 678 HeCls. B 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer A/S Horten Verft Horten Gen 3 × 526kW 1 × 20kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 6 258,0t (hvf)-76,0pd 15,5kn
7418309 CLBY Df Esd Gc Rdr RT	**JESUS MENENDEZ** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** M 8/81-10mos strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4579	**1977**-1 Brodogradiliste "3 Maj"—Rijeka (576) 148,01(BB) 20,65 9,202 138,03 20,64 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20' 5 Ha (9,7 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn

6501599 DUJM 220590 Df Esd Gc Pfd Rdr RT	**JESUS PERILLO** ex Kamo Maru No. 21-75 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**203** 115 —		**1964** Nishii Dock Co. Ltd.—Ise (98) 33,61 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7202229 WX5354 502130	**JET STAR** **Gulf Coast Trawlers Inc.** Brownsville, Tx United States of America	**127** 86 —		**1966** Southern SB. Co.—Brownsville, Tx *21,46* 6,74 3,76	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6709799 297901	**JET TRADER** ex YO 167 **South Bay Fuel Transportation Inc.** New York, NY United States of America	**518** 371 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY (553) *45,94* 9,20 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 305 × 381 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi
7730862 SV5685 7537	**JET I** ex Petrostar XI-80 ex YO 65 **Jet Tank S.A.** Piraeus Greece	**536** 307 —	AB	**1943** George Lawley & Son Corp. —Neponset, Ma (1257) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 222 × 266 640bhp (471kW) Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW d.c.
7730824 SV5686 7579	**JET II** ex Petrostar IX-80 ex YO 109 **Jet Tank S.A.** Piraeus Greece	**536** 307 —	AB	**1944** George Lawley & Son Corp. —Neponset, Ma (1263) 53,04 50,65 9,76 4,58 1 dk	**TM Tanker**	2 Oil 4SA each 6Cy. 355 × 482 Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW d.c.
5115006 SV6207 7798 Df Esd Gc Rdr RTm/v	**JET III** ex Mayotta-80 ex Southern Dawn-79 ex Finistere-67 **Jet Tank S.A.** Piraeus Greece	**1 447** 659 2 053	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (143) 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.(oil) 2 703 HeCls. C	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × —kW 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5kn
5262471 SXTO 7957 Df Esd Gc Rdr RTh	**JET V** ex Olib-81 **Jet Tank S.A.** Piraeus Greece	**1 591** 1 012 2 100	**✠100A1** oil tanker **✠LMC** EL r 1¾"SQ pt FN 1371 JR	**1962**-10 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (118) 84,89 12,17 5,233 77,53 12,11 5,57 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102 10BH WB36t	**M Tanker** 10 Ta ER L.(oil) 2 883 HeCls. C 1 Ha (2,9 × 2,2) 1W Der 2(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Jugoturbina Karlovac ✠ ndb 1/76 10kgf/cm² (9,9bar) Gen 2 × 116kW 1 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 12kn
6829343 9V2958 382189 Esd Rdr RT	**JETA** ex Koshin Maru-81 **Forison Lines Pte. Ltd.** Singapore Singapore	**995** 593 2 024	NK	**1968** Daiko Dkyd Co. Ltd.—Osaka (59) 65,69 10,52 5,131 65,00 10,49 5,52 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 65,5t-5,0pd 11kn
7923249 2TXN 388142 Gc Rdr RT	**JETFERRY ONE** **Lombard North Central Leasing Ltd.** P&O Ferries London United Kingdom	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0013) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7923251 2TXP 388364 Gc Rdr RT	**JETFERRY TWO** **Lombard North Central Leasing Ltd.** P&O Ferries Ltd. London United Kingdom	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0016) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 gas turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7006479 332033 Esd RT	**JETLINE** **Correia Fishing Co.** F. Correia *Fremantle, W.A.* Australia	**106** 59 —		**1969** West Coast Shipyards & Maritime Services Pty. Ltd.—Fremantle 19,51 6,15 18,45 6,10 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × — 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel (d.o.) 10,5kn
5283786 H9RH 10075-SS Df Esd Rdr RTv	**JETPUR DELIGHT** ex Amsterdam-81 ex Jadefahrt-70 ex President Charles Lefebvre-69 **Falcon Navigation Pte. Ltd.** Panama Panama	**3 653** 1 882 5 045	BV	**1952** Ch. Nav. de La Ciotat—La Ciotat (169) 118,65 15,52 6,224 110,06 15,47 9,66 F 12,8 2 dks R rf nil	**M General Cargo** Wine Ref 4 Ho 17,4 16,6 18,7 11,6 2 Ta G.7 940 B.7 221 In.660 5 Ha (stl) (9,9 10,5 2,9 10,5 6,0 × 5,1) 1 Ha (w) (1,9 × 1,9) 10W Der 2(25) 8(3-5) 2(2)	Oil 2SA 8Cy. 600 × 1040 4 000bhp (2 942kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 120kW 220V d.c. Fuel 279,5t (d.o.) 14,5kn
5251642 H9FL 9716-SS Df Esd Gc Rdr RTm/v	**JETPUR MUSAFIR** ex Michael K.-80 ex Syrte-76 ex Nordfels-75 ex Niedersachsen-67 **Sub-Continental Shipping Pte. Ltd.** Ice Mack Pte. Ltd. Panama Panama	**4 351** 2 431 6 370	GL	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (768) 119,89 15,80 7,190 109,18 9,00 F 27,2 2 dks R	**M General Cargo** CSD 10P Ice strengthened 4 Ho 15,0 25,6 ER 15,7 15,7 G.9 054 B.8 295 4 Ha (8,9 18,9 × 6,0) ER (8,9 8,9 × 6,0) 10W Der 1(45) 8(3-5) 2(3)	2 Oil 2SA each 6Cy. 520 × 700 reduction geared to sc. shaft 4 540bhp (3 339kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 220V d.c. Fuel 498,0t (d.o.) 14,5kn
5361473 HO6278 8919-PEXT Df Esd Rdr RTh/v	**JETPUR NAGAR** ex Aldebaran-80 ex Aghia Trias-75 ex Timandra-71 **Kathiawad Shipping Corp. Pte. Ltd.** Panama Panama	**499** 226 750	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (990) 60,15 9,35 3,658 56,01 9,30 5,72 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (each 12,9 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) NE 54 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 1 × 12kW 220V d.c. Fuel 50,0t (d.o.) 10,5kn

330888 06279 8920- PEXT2 Df Esd Rdr RT	**JETPUR SHAHER** ex Annita-80 ex Cybele-74 ex Fagerborg-73 ex Skagern-66 **Kathiawad Shipping Corp. Pte. Ltd.** Panama Panama	**977** 694 —	BV	**1955** Kroegerwerft G.m.b.H.—Rendsburg (1075) 74,40 10,47 3,620 67,01 10,39 5,74 2 dks RW	**M General Cargo** CSD Ice strengthened 1 Ho ER G.2 242 B.2 030 2 Ha (stl) (each 15,8 × 6,0) ER 3W Cr 1(2) Der 1(3) 2(2,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 58kW 220V d.c. Fuel 93,5t (d.o.) 12,5kn
7637242 OYRM H691 Esd Pfd Rdr RT	**JETTE KRISTINE** **Laurids Hounisen** Esbjerg Denmark	**168** 103 —		**1976** Bogense Skibsvaerft & Badebygger —Bogense (221) 34,60 7,22 30,31 7,19 3,43	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6806547 OZDJ D1999 Df Esd Rdr RT	**JETTE NORDFISK** ex Helgoland-74 ex Mihaba-Rock-74 ex Helgoland-71 **P/R Jette Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**195** 69 —	(NV)	**1968** Bolsones Verft—Molde (214) 33,53 7,52 29,27 7,47 3,74 1 dk BK 119	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 21kW 1 × 13kW 110V d.c. Fuel (d.o.)
6814087 OWHS H408 Df Esd Pfd Rdr RTm/v	**JETTE SLOTH** ex Ostero-81 ex Hans Sme'-74 **Olaf Sigfrid Andersen** Esbjerg Denmark	**142** 72 193		**1968** A/S Nordsovaerftet—Ringkobing (38) 32,95 6,43 3,048 30,33 6,41 3,20 F 8,0 1 dk BK 152 len 70	**M Fishing** Side Trawler Mchy.aft 1W Der 1(2)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 24V Controllable pitch propeller Fuel 34,5t (d.o.) 10,5kn
7211115 OXQW D1867 Df Esd Gc Rdr RT	**JETTE TY** **I/S Rederiet Ty Line** Egernsund Denmark	T.Mk **400** 260 1 072	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (320) 64,62 11,08 3,588 56,98 11,00 6,20 P 11,9 F 9,2 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 549 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(5)	Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik Aabenraa Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-3,5pd 11kn
6904296 OXIL D1582 Df Esd Gc Pfd Rdr RTm/h/v	**JETTE WONSILD** **P/R Victortank** Wonsild & Son Kobenhavn Denmark	**499** 292 1 221	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (284) 60,58 10,29 4,217 55,28 10,19 5,74 P 22,0 B 14,1 F 13,2 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.1 446 HeCls. B	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11,5kn
7050573 WY4818 516202	**JEWEL B** **Oliver D. Bryant** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7367055 WYT8 406 552392 Esd Rdr RT	**JEWEL TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (384) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
7621188 D8OO IM71 Df Esd Gc Pfd Rdr RT	**JEWON** ex Hoshun Maru-79 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**19 076** 13 174 32 443	KR (NK)	**1977** Shin Yamamoto Zosen—Kochi (191) 181,52(BB) 26,07 10,783 171,99 26,01 15,02 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 880 B.37 850 5 Ha (stl) (15,3 18,3 18,3 18,3 17,6 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V a.c. Fuel 206,0t (d.o.) 2 027,0t (hvf)-38,5pd 14,5kn
6611411 YUDJ Df Esd Gc Pfd Rdr RTv	**JEZERA** ex Casparia-80 ex Cornish Wasa-77 ex Cape St. Vincent-72 **Slobodna Plovidba** Sibenik Yugoslavia	**12 003** 7 110 20 343	**✠100A1** CS 4/81 strengthened for ore cargoes, No. 4 hold may be empty **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5232 JR	**1966**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (735) 160,97(BB) 22,08 9,635 151,21 21,95 12,65 P 30,8 F 12,8 1 dk RW rf nil DK fwd conv Bulk Carrier 73 7BH WB6554t incl. Comb. btm & STs in No. 2 hold 708t Topside tanks in holds 2928t	**M Bulk Carrier** Cement 5 Ho 19,2 22,7 23,4 23,4 23,4 ER G.26 630 B.23 174 5 Ha (stl) (14,4 × 8,5) (14,9 16,7 16,7 16,7 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB (o.f.) 105lbf/in^2 (7,3bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 527,0t (hvf) 15,5kn
5171969 YTWJ RTm	**JEZERO** **Hotelsko Poduzece 'Zlatni Rat'** Split Yugoslavia	**328** 159 419	JR	**1952** Poduzece "3 Maj"—Rijeka (281) 41,48 7,50 3,201 38,21 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.586 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made71 fitted73 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 27,5kW 220V a.c. Fuel 13,0t (d.o.) 9kn
7341116 ATKB 1549 Df Esd Gc Pfd Rdr RT	**JHANSI KI RANI** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	**✠100A1** SS 10/79 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL Ot $3\frac{1}{16}$"U3 FN 12062 IRS	**1974**-12 Lithgows Ltd.—Port Glasgow (1193) 245,37 32,26 13,825 236,68 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. 15,25kn

7105988 D8WX BM38 534 Df Esd Gc Pfd Rdr	**JHE HUN** ex Kosei Maru-75 **Tong Yang Cement** **Manufacturing Co. Ltd.** Busan South Korea	**2 995** 1 898 5 834	KR (NK)	**1971** Imabari Zosen—Imabari (265) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 494 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd 12,75kn
5189071 AQVS 186904 Df Esd Gc Rdr RT	**JHELUM** ex Kirriemoor-64 **Pakistan National Shipping** **Corp.** Karachi Pakistan	**5 922** 3 062 10 191 **8 282** 4 607 11 416	✠**100A1** SS 10/79 ✠**LMC** EL ct 2⅛"SQ FN 4023	**1960**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (737) 142,04 18,47 8,027/8,637 132,90 18,45 11,82 F 13,5 1 dk & S dk RW rf 127 Coll BH to S dk 6 to 2nd dk WB2845t incl. Tunnel tanks 217t DTmf1208t	**M General Cargo** OSD/CSD 5 Ho 9,6 9,7 5,6 8,0DT ER 9,7 9,7 6 TwD G.15 976 B.14 670 L.1 181 6 Ha (stl) (9,7 9,7 × 6,7) (9,7 × 6,7) ER (9,7 9,7 × 6,7) (2,7 × 5,4) 11W Der 1(30) 4(10) 8(5)	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 1 397,5t
5396923 Rdr RT	**JHUFEL** ex Yumeji Maru-79 **George & Peter Lines Inc.** Cebu Philippines	**690** 167 268		**1956** Niigata Eng. Co. Ltd.—Niigata (247) 57,82 9,33 2,998 9,30 4,30 1 dk	**M Ferry/General Cargo** 1013P 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Tekkosho Niigata Gen 1 × 100kW 1 × 80kW 225V a.c. 15kn
7928885 VRFC 385179 RT	**JI FUNG** **Outward Bound Trust H.K. Ltd.** Hong Kong Hong Kong (British)	**173** 74 —	100A1 Class Contemplated FN 376	**1981** Kong & Halvorsen Marine & Eng. Co. Ltd.—Hong Kong (1) 39,15 3,523 29,42 7,52 5,26	**Wood Aux M Training Vessel** Brigantine	Oil 4SA 8Cy. 139 × 196 218bhp (160kW) L. Gardner & Sons Ltd. Manchester 9kn
5192640 Df Esd Gc Pfd Rdr	**JI MEI** ex Min Fung-81 ex Baronessan-80 ex Taiwan-72 ex Olav-69 ex King Olav V-68 **China Ocean Shipping Co.** China	**4 201** 2 061 1 135	✠Classed LR until 10/7/81	**1961**-7 Aalborg Vaerft A/S—Aalborg (135) 121,01 16,18 5,106 106,51 16,16 8,56 B & F 71,7 2 dks, 3rd dk except in mchy. space rf 178	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P Side doors Ice strengthened 1 Ho 13,4 ER G.1 886 B.1 688 1 Ha (8,1 × 3,8) ER Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 7 500bhp (5 517kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 20kn
6706632 BOOY Esd Gc Rdr RT	**JI NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 741** 3 196 9 513 **8 693** 4 929 11 802	(PR)	**1966** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B41/07) 152,56 19,46 7,697/8,751 141,64 19,40 11,66 2 dks & S dk	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
5286271 Df Esd Gc Rdr	**JIA DING** ex Przyszlosc-65 ex Modena-51 ex Amelia Earhart-51 **China Ocean Shipping Co.** China	**7 218** 4 328 10 567	(AB) Classed LR until 3/60	**1942** Todd-Houston SB. Corp.—Houston, Tx (23) 134,58 17,40 8,452 127,34 17,35 11,38 2 dks RW rf 102	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.14 146 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(3)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 881,5t (o.f.) 10kn
6721149 BOQX Df Esd Gc Pfd Rdr RT	**JIA HAI** ex Pytheas-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**22 165** 13 445 39 118	(NV)	**1967** A/B Gotaverken—Goteborg (824) 200,31 27,06 11,183 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 10,7 10,7 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 390kW 1 × 25kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
7010339 BOOG Df Esd Gc Pfd Rdr RTm/h/v	**JIA LING JIANG** ex Aran-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 870** 6 254 15 178	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2086) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
5403221 BOPO Df Esd Gc Rdr	**JIA XING** ex Dlugosz-70 **Chinese-Polish Joint Stock** **Shipping Co. (Chinsko-** **Polskie Towarzystwo** **Okretowe S.A.)** China	**7 159** 4 033 12 298 **10 362** 6 095 14 429	(PR) ✠Classed LR until 1/65	**1963**-9 Odense Staalskibsvaerft A/S —Odense (169) 153,32 20,32 8,300/9,157 142,04 20,27 12,50 F 14,4 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4P 5 Ho G.21 625 B.19 626 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 340kW 1 × 27kW 380V a.c. Fuel 2 032,0t 16kn
6916249 BOVN Df Esd Gc Pfd Rdr RTv	**JIA YU HAI** ex Lorina-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**15 918** 10 544 27 476	(AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (861) 178,52(BB) 22,89 10,573 168,00 22,85 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 24,0 32,0 32,0 32,0 32,0 ER G.35 764 B.30 809 6 Ha (stl) (10,2 9,1 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn
6405472 BOQF Df Esd Gc Pfd Rdr RTm/v	**JIAN CHANG** ex Statesman-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	✠Classed LR until 19/8/77	**1964**-6 Lindholmens Varv. A/B—Goteborg (1084) 124,11 17,30 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf)

5236848 BODG Df Esd Gc Rdr RTm/h	**JIAN DE** ex Mirto-73 **China Ocean Shipping Co.** Shanghai China	**8 605** 5 147 12 731	 (AB) (RI)	**1959** Cant. Nav. Riuniti—Palermo (218) 147,71 19,13 8,979 135,52 19,11 11,89 B 26,6 F 14,1 2 dks rf 127	**M General Cargo** CSD 6 Ho 19,3 18,5 16,1 10,7 20,8 19,1 G.18 349 B.16 761 6 Ha (stl) (8,4 10,7 8,4 × 8,6) (4,6 × 6,4) (10,7 8,4 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 8 300bhp (6 105kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 931,5t (hvf) 17kn
7229978 BOSI Df Esd Gc Pfd Rdr RT	**JIAN GE HAI** ex Oinoussian Courage-81 ex Rhein Maru-75 **China Ocean Shipping Co.** Tianjin China	**20 904** 14 335 34 574	(AB) (NK) Classed LR until 4/81	**1972** Onomichi Zosen—Onomichi (237) 179,91(BB) 28,45 10,967 170,03 28,40 15,09 P 32,0 F 17,7 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 099,0t-46,5pd 14,75kn
5117327 BOMV Df Esd Gc Rdr RTm	**JIAN HUA** ex Foch-67 **China Ocean Shipping Co.** Shanghai China	**9 505** 5 291 5 457		**1951** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire 145,90 18,83 6,884 18,75 B 7,1 F 7,7 2 dks RW rf 229	**TM Passenger/General Cargo** Ref 314P 5 Ho 17,1 17,9 14,4 ER 19,0 14,4 B.6 086 In.416 4 Ha (6,1 × 3,9) (8,3 × 5,4) ER (6,8 6,9 × 5,4) 8W Der 2(8) 6(5) 2(3)	2 Oil 2SA each 8Cy. 620 × 1150 8 800bhp (6 473kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 4 × 240kW 220V d.c. Fuel 1 257,0t (d.o.) 16kn
7374981 BPWA Df Esd Gc Pfd Rdr RT	**JIAN NING** **Government of The People's Republic of China** Nanjing/Nanking China	**997** 531 1 461	 (NK)	**1974** Nishii Dock Co. Ltd.—Nansei (267) 71,40 11,03 4,817 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (each 3,9 × 3,3) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Fuel 361,5t (d.o.)-9,5pd 13kn
7833274	**JIAN SHE** ex Chien She **Government of The People's Republic of China** Shanghai China	**4 699** 1 858 —	 ✠Classed LR until 2/54	**1935**-2 F. Schichau G.m.b.H.—Danzig *110,86* 18,39 ... ... 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 16,2 Mchy.aft Hopper 3 210	T 6Cy. (2) 479 (2) 800 & (2) 1300 × 749 F. Schichau G.m.b.H. Elbing
5012280 BOQC Df Esd Gc Rdr RTm/h/v	**JIAN SHUI** ex Tennessee-73 ex Alnitak-69 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 116** 3 167 9 760	 Classed LR until 12/7/74	**1960** Boele's Schps. & Mchf. N.V.—Bolnes (964) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 234 B.16 417 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
7375002 BPWB Df Esd Gc Pfd Rdr RT	**JIAN YE** **Government of The People's Republic of China** Nanjing/Nanking China	**997** 531 1 459	 (NK)	**1974** Nishii Dock Co. Ltd.—Ise (269) 71,40 11,03 4,811 64,01 11,00 5,47 P 25,0 F 10,7 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.1 640 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 512kW a.c. Fuel 355,5t (d.o.)-7,0pd 13kn
7736880 BOZL Df Esd Gc Rdr RT	**JIANG AN** **China Ocean Shipping Co.** China	**2 493** 1 104 3 030 **3 577** 1 798 4 690		**1973** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Fuel 315,0t (hvf) 14,5kn
7212183 BOZU	**JIANG CHENG** Launched as Wladyslaw IV **China Ocean Shipping Co.** Shanghai China	**8 139** 4 712 11 628	 (PR)	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/15) 145,29 18,80 9,081 135,01 18,75 11,71 2 dks	**M General Cargo** CSD 5 Ho 6 Ha	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. 18,5kn
7315832 BOZG Df Esd Gc Rdr RT	**JIANG CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 506** 3 737 12 477 **10 740** 6 538 15 474	 ✠Classed LR until 15/11/74	**1973**-9 Brodogradiliste "3 Maj"—Rijeka (562) 157,11(BB) 21,65 —/9,195 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
6517316 BOWF Df Esd Gc Pfd Rdr RTm	**JIANG DA HAI** ex Osumi Maru-78 **China Ocean Shipping Co.** Shanghai China	**34 694** 8 611 59 575	 (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (950) 224,01 31,88 12,243 211,03 31,81 17,51 F 18,0 1 dk RW rf 56	**M Ore Carrier** 2P 3 Ho 59,9 33,7 59,9 ER G.33 090 10 Ha (stl) (each 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 095,5t (hvf)-47,5pd 15,5kn
5383914 BOYF Df Esd Gc Pfd Rdr RTm/h/v	**JIANG DU** ex Vretaholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 181** 2 042 6 411 **6 398** 3 464 7 976	 ✠Classed LR until 11/8/72	**1962**-6 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1084) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 102	**M General Cargo** Ref 4P 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 10,4 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf) 16kn

7207578 BOXA Df Esd Gc Pfd Rdr RTm/h/v	**JIANG LING HAI** ex Grace River-78 ex Triton-78 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**16 663** 11 891 29 318	(AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (498) 180,80(BB) 23,14 10,672 170,01 23,11 14,51 P 37,5 F 16,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 359 B.33 381 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 450V 50Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf)	 Sulzer Aioi 14,5kn
5066877 H9PB 1154 5-82 Df Esd Gc Rdr	**JIANG LOONG** ex Dragon Express-81 ex Ta Peng No. 3-79 ex Celebes Maru-69 **Jiang Loong Maritime S.A.** Panama Panama	**4 908** 3 329 7 760	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (128) 122,71 16,36 7,494 115,02 16,31 9,25 P 8,0 B 20,8 F 24,4 1 dk RW rf 102	**M General Cargo** 5 Ho 14,8 23,8 21,5 22,4 21,4 G.10 695 B.9 824 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 3 480bhp (2 560kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 125kW 230V d.c. Fuel 536,5t	 B&W Tamano 12,75kn
6524400 BSQP Df Esd Gc Pfd Rdr RT	**JIANG MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 465** 5 483 12 492		**1966** VEB Warnowwerft Warnemuende —Warnemuende (443) 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 264kW 1 × 200kW	 MAN Rostock 16,5kn
7211153 BSQW Df Esd Gc Pfd Rdr RT	**JIANG TING** ex Dahsueshan-72 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 003** 3 822 — **9 792** 5 610 14 428	✠Classed LR until 7/73	**1972**-7 Rauma-Repola Oy—Rauma/Raumo (205) 151,70 21,06 9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	 Goteborg
5147774 BOTN Df Esd Gc Rdr RT	**JIANG YIN** ex Hwang Ho-70 ex Henri G.-68 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 828** 3 678 10 994 **9 457** 5 421 13 238	✠Classed LR until 18/6/71	**1958**-8 Rheinstahl Nordseewerke—Emden (316) 153,14 18,98 8,090/9,056 142,14 18,90 11,97 P 8,9 F 34,2 2 dks rf 102 DK fwd	**M General Cargo** 4 Ho 18,2 22,0 13,9DTp&s 13,0DTp&s ER 21,5 21,5 6 TwD G.19 674 B.19 013 5 Ha (stl) (9,8 12,8 12,8 × 7,3) ER (11,2 11,2 × 7,3) 14W Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 199,0t (hvf)	 Augsburg 15,5kn
7638741 BOBG Df Esd Gc Pfd Rdr RT	**JIAO CHENG** ex Amalia-80 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 263** 4 530 12 613 **10 302** 7 563 16 251	✠Classed LR until 9/1/81	**1978**-3 Minami-Kyushu Zosen K.K.—Usuki (517) 148,16(BB) 22,33 —/8,897 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil	**M General Cargo** 4 Ho 28,4 25,6 25,6 26,3 ER G.23 978 B.21 018 4 Ha (stl) (each 16,0 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 320kW 445V 60Hz a.c. Fuel 187,0t (d.o.) 905,0t (hvf)	 B&W Tamano 15kn
5308043 BLWB Df Esd Gc Rdr RTm/h/v	**JIAO JIANG** ex Feichi-81 ex Flavia-72 ex Salta-68 **China Ocean Shipping Co.** China	T.Mk **3 502** 1 708 5 454 **5 284** 2 684 7 068	(GL)	**1959** Cant. Nav. Pellegrino—Napoli (112) 126,52 16,67 6,732/7,754 114,89 16,62 9,91 P 45,8 F 12,5 2 dks RW rf 102	**M General Cargo** 4P Ice strengthened 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf)	 Torino 16kn
7801037 Df Esd Gc Pfd Rdr RT	**JIAO ZHOU HAI** ex Koyo Venture-80 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**29 562** 21 212 57 727	BV	**1979** Koyo Dockyard Co. Ltd.—Mihara (812) 222,99 12,447 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 081 B.68 569 7 Ha (stl) (14,0 16,9 13,7 15,3 17,0 17,0 17,0 × 12,8) ER Cr 4(22)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1500kW a.c. Fuel 3 073,5t	 B&W Tamano 16,5kn
6602989 CL2127 Esd Gc Pfd Rdr RT	**JIBACOA** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**1 951** 735 737	**✠100A1** SS 1/80 Cuban coasting service DTmf—oil FP above 65,5°C. **✠LMC** EL s $1\frac{9}{16}$"SQ FN 1388	**1966**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (137) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM RoRo Cargo/Ferry** 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 450 3 280bhp (2 413kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 200kW 115/220V 60Hz a.c.	 Augsburg
			SURVEYS OVERDUE — CLASS SUSPENDED 13/11/82				
7429578 JRCX 121725 Df Esd Gc Pfd Rdr RT	**JICS** **Tokyo Senpaku Kaisha Ltd. (T.S.K. Line)** Tokyo Japan	**2 603** 1 746 5 543	NK	**1975** Imamura Zosen—Kure (200) 92,89 16,03 7,011 87,48 16,01 7,50 2 dks	**M General Cargo** G.10 376 B.9 600 2 Ha (stl) (19,5 30,5 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 190kW 445V a.c. Fuel 472,5t	 Yaizu 13kn
7626736 HP3899 7667-77 Df Esd Gc Rdr RT	**JIDDAH 2** **International Leasing Co.** Panama Panama	**284** 86 —	AB	**1976** Imai Seisakusho—Iwagi (163) 9,22 3,601 34,22 9,20 3,92 F 14,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 96kW 1 × 24kW a.c.	 Niigata 11kn

7639018 PFCY Df Esd Gc Pfd Rdr RTv	**JIDDAH 3** **Adriaan Volker** **Baggermaatschappij B.V.** Rotterdam Netherlands	**329** 88 404	AB	**1977** Imai Seisakusho—Iwagi (178) 37,32 9,22 3,637 34,22 9,20 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 159,5t (d.o.) 12kn
7736854 BOLO	**JIE YANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**6 881** 3 674 — **9 913** 5 502 13 000		**1976** Canton Ship Repair Yard —Canton/Guangzhou 161,27(BB) 20,43 —/9,500	**M General Cargo**	Oil .... Fuel (d.o.)
6608024 CLGL 455 Df Esd Gc Pfd Rdr RT	**JIGUANI** **Government of The Republic of** **Cuba (Empresa de** **Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 11/76 strengthened for heavy cargoes DTsf—vegetable oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL e† 2¼"SQ FN 4499 **SURVEYS OVERDUE — CLASS SUSPENDED 30/9/82**	**1966**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (192) 156,83 19,74 8,002/9,278 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Empresa Nacional "Elcano" Valencia AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5066217 HO9026 1064 7-81 Df Esd Rdr RTh	**JIHAD I** ex Al Yasrah-79 ex Catharinapolder-67 **Wingate Ltd.** Univan Ship Management Ltd. Panama Panama	**496** 230 767 **931** 490 1 388	**✠100A1** SS 11/80 **✠LMC** EL I FN 941	**1959**-2 N.V. Schpsw. Janssen—Druten (J.147) 67,57 9,94 3,633/4,846 60,36 9,76 5,82 Ba 12,8 F 8,3 1 dk & S dk RW rf 51 conv General Cargo 67 Coll BH to S dk 3 to 2nd dk WB242t	**M Livestock Carrier** OSD/CSD Side door (p & s) Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 91,5t (d.o.) 12,5kn
7813731 YQMW Gc Rdr	**JIJIA** **NAVROM** Tulcea Romania	**3 163** 1 421 2 116	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (231) 101,83(BB) 15,22 9,703 91,83 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (hvf) 14,5kn
7736634 JI2937 119620	**JIKKO MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**499** 332 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (286) *66,51* 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7610323 9KGR KT1258 Df Esd Gc Pfd Rdr RT	**JILFAR** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6296	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (2367) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** Str. hvy cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. 16kn
6703331 A8OU 5146 Df Esd Gc Pfd Rdr RT	**JILL** ex Ferncrest-77	**45 430** 33 210 97 286	NV	**1966** Odense Staalskibsvaerft A/S—Lindo (14) 265,72(BB) 39,04 13,952 252,33 38,99 17,99 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 115 872	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Marinens Hovedverft Horten Gen 1 × 400kW 3 × 364kW 440V 60Hz a.c. Fuel 4 038,0t (hvf) 16,75kn
7301790 OYDS D1981 Df Esd Gc Rdr RT	**JILL CORD** **Concord Line A/S** Nordby F. Denmark	**19 576** 13 463 34 458	**✠100A1** SS 9/82 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL I† 2½"U3 FN 7107	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (923) 179,03(BB) 27,06 10,961 170,01 27,01 14,79 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10686t incl. Topside tanks in holds 4879t Comb. btm & STs in holds 4552t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (9,6 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,25kn
7395600 Df Esd Gc Pfd Rdr RT	**JILOR** **Societe Senegalaise** **d'Armement a la Peche** **(SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma B.B. Co. Inc.—Tacoma, Wa (261) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	Vee Oil 4SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
5330216 WY9947 251943 Df Rdr RTm	**JIM** ex Sirmac-75 ex Jim-50 **Joe C. Ashlock** Juneau, Ak United States of America	**205** 138 —		**1943** Stephens Bros. Boat Works —Stockton, Ca 29,27 7,57 3,658 7,52	**Wood M Tug** 1 Ho 4,2 1 Ha (2,4 × 1,8) 2W Der 1(1,5)	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 40,5t (d.o.) 11kn
5005433 Rdr RT	**JIM BISHOP** ex Agipgas Seconda-71 **Bishop Marine Inc.** Panama Panama	**499** 273 754	(RI)	**1956** Cant. Nav. M. & B. Benetti —Viareggio (23) 53,85 8,69 3,912 46,03 8,67 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta ER L.(gas) 585	Oil 4SA 7Cy. 265 × 410 525bhp (386kW) E made54 fitted56 S.A. Ansaldo Genova 9,5kn

7510767 548683	**JIM GALLOWAY** **Exxon Shipping Co.** Houston, Tx United States of America	**165** 125 —		**1973** Brown & Root Inc.—Anahuac, Tx ... ... 26,52 9,15 1,78 1 dk	**M Supply Ship** Deck Cargo	Oil 320bhp (235kW) ....
7202243 WT4540 287916	**JIM GUESS** **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**147** 103 —		**1962** Bellinger Shipyards Inc.—Jacksonville, Fl *30,15* 7,45 2,70	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8037695 623965	**JIM SANDLIN** **Otis Engineering Corp.** Houston, Tx United States of America	**214** 162 —		**1980** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A.
6816827 SXOJ 8022 Df Esd Gc Rdr	**JIM STEVE** ex Bineka No. 2-81 ex Yuwa Maru-75 **Timber Maritime Co.** Ore Maritime Co. Ltd. Piraeus Greece	**3 783** 2 443 6 060	BV NK	**1968** Hashihama Zosen—Imabari (221) 110,45 16,01 6,630 101,99 15,98 8,08 P 23,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.8 279 B.7 850 2 Ha (stl) (27,5 27,2 × 7,1) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 152kW 445V a.c. Fuel 457,0t-5,5pd 12,75kn
7031101 PT-6000 Df Esd Gc Pfd Rdr RT	**JIMENA** ex Chuyo Maru No. 18-79 **Victoria Del Mar S.A.** Paita Peru	**349** 174 —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (777) 54,03 9,12 3,861 47,02 9,10 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7210173 CNXX Df Esd Gc Pfd Rdr RT	**JIMENEZ** ex Anyo Maru No. 15-82 ex Kyosho Maru No. 31 **Pemaco S.A.** Agadir Morocco	**349** 189 405	KR	**1972** Yamanishi Zosen K.K.—Ishinomaki (688) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Seisakusho Tateyama
7503013 FZSV Df Esd Pfd Rdr RT	**JIMINY** **Societe Anonyme Armement Nicot** Concarneau France	**230** 81 —	BV	**1975** Con. Mec. de Normandie—Cherbourg (139) 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft In.205	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
7910046 WYC7 703 598378	**JIMMY & JOAN** **James S. Taylor** United States of America	**115** 78 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al 3,401 24,41 6,74 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7515640 WYT8 349 550775	**JIMMY DIAN** **Ernest J. Bradley** Biloxi, Ms United States of America	**119** 81 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 455bhp (335kW) U.S.A.
7232248 D9CP IM1932 Rdr RT	**JIN** ex Natsushima Maru-80 **Han Jin Transportation Co. Ltd.** Inchon South Korea	**194** 46 —	KR	**1972** Sagami Zosen Tekko K.K.—Yokosuka (158) 30,48 8,84 2,642 27,44 8,82 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 44kW 225V a.c. 11,75kn
6401139 BOQG Df Esd Gc Pfd Rdr RTm/h	**JIN CHANG** ex Discoverer-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **3 587** 1 599 5 772 **5 583** 2 886 7 731	✠Classed LR until 22/9/77	**1964**-3 Lindholmens Varv. A/B—Goteborg (1083) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks, 3rd dk in No. 1 hold rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Der 1(30) 5(10) 4(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 256kW 1 × 100kW 440V a.c. Fuel (hvf)
7374242 BOBC Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG** ex Star Alcyone-79 ex Aristomachos-76 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 063** 4 128 — **11 418** 6 895 18 807	✠Classed LR until 12/6/81	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1013) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 4 TwD ER G.25 467 B.23 720 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
7105574 BOVB Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG JIANG** ex Leersum-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 628** 3 460 12 223 **10 199** 5 880 14 866	✠Classed LR until 5/5/78	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (882) 145,73(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,0 F 12,5 2 dks rf 51	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 L.21 443 TEU 206 C.Ho 144/20' C.Dk 62/20' 7 Ha (stl) (12,5 × 6,1) (19,5p&s 19,5p&s 12,7p&s × 6,1) ER 14W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf)-34,5pd 16,5kn
5081267 Df Esd Gc Rdr RTm/v	**JIN FEN** ex Atlanticstar-78 ex Cotes du Nord-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Lu Ta Branch)** Shanghai China	T.Mk **3 991** 1 903 —	✠Classed LR until 5/5/78	**1948**-9 Canadian Vickers Ltd.—Montreal, P.Q. (233) 128,17 16,79 6,935 120,58 16,77 10,22 F 14,1 3 dks RW	**M General Cargo** Ref 4 Ho 18,2 17,4 11,6 18,2 G.10 279 In.1 766 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 046kW) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V d.c. Fuel 669,5t (d.o.) 15,5kn

7373482 BPYM Df Esd Gc Pfd Rdr RT	**JIN GANG LING** ex Qin Fen 22-80 ex Gulf President-78 **China Ocean Shipping Co.** Dalian/Dairen China	**4 214** 2 616 7 346	(NK)	**1974** Kurinoura Dock K.K.—Yawatahama (106) 109,05 17,02 7,011 101,81 17,00 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 672,5t-12,5pd 14,5kn
8032009 6LKV BS-A- 1858 Df Rdr RT	**JIN GANG No. 1** **Seo Young Dal** Busan South Korea	**124** 45 —	KR	**1980** Keum Chang Shipyard—Geoje 34,45 29,21 6,00 2,90 1 dk	**M Fishing** Stern Trawler Ref In.75 3 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 230 × 380 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 72kW 225V a.c. 10,5kn
8032011 6LKY BS-A- 1859 Df Esd Rdr RT	**JIN GANG No. 2** **Seo Young Dal** Busan South Korea	**124** 45 —	KR	**1980** Keum Chang Shipyard—Geoje 34,45 29,21 6,00 2,90 1 dk	**M Fishing** Stern Trawler Ref In.75 3 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 230 × 380 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 72kW 225V a.c. 10,5kn
6925965 BOJR Df Esd Gc Rdr RT	**JIN HAI** ex Ringstad-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**21 819** 14 061 36 701	(NV)	**1969** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,54 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 310 7 Ha (stl) (8,8 14,4 8,8 14,4 8,8 14,4 8,8 × 12,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 410kW 440V 60Hz a.c. Fuel 335,0t (d.o.) 2 496,0t (hvf)-36,0pd 15kn
6619671 Df Esd Gc Pfd Rdr RT	**JIN HU QUAN** ex Mar Cantabrico-82 **China Ocean Shipping Co.** China	**8 229** 4 771 12 704	✠LR class withdrawn-Owner's request 15/4/82	**1967**-2 Soc. Espanola de Const. Nav.—Bilbao (139) 142,53 19,87 9,392 131,71 19,80 12,10 Ba 55,2 F 14,7 2 dks RW rf 203	**M General Cargo** 6bth P 5 Ho 17,1 19,5 21,0 19,5 ER 18,8 7 TwD 5 Ha (8,9 × 6,0) (12,8 12,8 12,0 × 8,0) ER (9,7 × 8,0) 16W Der 1(40) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 440V 60Hz a.c. 18kn
7224667 Df Esd Gc Pfd Rdr RTm/h/v	**JIN JIANG** ex Aquitania-81 ex Ilse Schulte-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 735** 4 411 13 306 **9 771** 6 783 16 300	(GL)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven 149,82(BB) 21,06 8,224/9,233 139,25 20,96 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. 16,5kn
7379424 Df Esd Gc Pfd Rdr RT	**JIN LENG No. 3** **Government of The People's Republic of China** Tianjin China	**859** 397 1 121	(NK)	**1975** Kanasashi Zosensho—Unspecified Works, Shimizu (1179) 67,14 4,496 59,87 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7353195 BPWC Df Esd Gc Pfd Rdr RT	**JIN LING** **Government of The People's Republic of China** Shanghai China	**997** 531 1 469	(NK)	**1973** Nishii Dock Co. Ltd.—Ise (263) 71,40 11,03 4,801 64,01 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref. 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Fuel 368,0t (d.o.)-9,5pd 13kn
5394494 BOJG Df Esd Gc Pfd Rdr	**JIN PING** ex Weimin-76 ex Yamakimi Maru-73 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 166** 5 473 12 718	(NK)	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3850) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.18 404 B.16 895 In.382 6 Ha (7,4 × 5,4) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn
6711156 BSQR 67705 Df Esd Gc Rdr RT	**JIN SHA** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 792** 4 482 13 676 **11 170** 6 519 15 586	✠Classed LR until 5/68	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (878) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 F 14,1 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 ER 20,9 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 340kW 380V 50Hz a.c.
7103100 BVAC Df Esd Gc Rdr RT	**JIN SHENG FUH No. 3** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7324986 BECI Df Esd Gc Rdr RT	**JIN SHENG FUH No. 6** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.255 4 Ha (each 1,0 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7850246 H3XN 5607- PEXT	**JIN SHING** ex Koyo Maru No. 17-75 ex Sakiyoshi Maru No. 10 **Kao Wun Shipping S.A.** Panama Panama	**377** 203 270		**1955** Shioyama Dockyard Co. Ltd.—Osaka 46,00 3,501 42,19 7,60 3,81 1 dk	**M General Cargo** Ref Mchy.aft In.415	Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 10kn

5397264 Df Esd Gc Pfd Rdr RT	**JIN SHUI No. 1** ex Yuyo Maru-77 **Tientsin City Fishery Co.** China	**5 043** 3 237 7 548	(NK)	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (958) 120,02 16,54 6,782 111,94 16,51 9,66 P 47,9 F 9,2 2 dks	**M Factory Ship** Fish-factory Ref 4 Ho ER In.5 164 3 Ha (each 2,9 × 2,9) ER 8W Der 1(15) 5(5) 2(3) 1(1)	Oil 2SA 7Cy. 520 × 1050 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 400kW 450V a.c. Fuel 1 182,5t-19,5pd 14kn
7736036 HMPC BF43759 Df Esd Gc Pfd Rdr RT	**JIN SUNG No. 2** ex Biko Maru No. 23-78 ex Miyuki Maru No. 23-78 ex Hinode Maru No. 1-75 ex Chiyo Maru No. 3-73 **Sin Jung Bum** Busan South Korea	**175** 63 410	(KR)	**1966** Nishii Dock Co. Ltd.—Nansei (120) *33,01* 2,790 32,42 6,51 3,20 F 7,1 1 dk	**M Fish Carrier** Ref 3 Ha (each 1,3 × 1,3) 1 Ha (0,6 × 0,6)	Oil 4SA 6Cy. 290 × 430 880bhp (647kW) Kanegafuchi Diesel Kogyo Tokyo 11kn
7214820 BOMI Df Esd Gc Pfd Rdr RTv	**JIN TIAN HAI** ex Sardinia Weipa-78 **China Ocean Shipping Co.** Shanghai China	**50 342** 27 845 92 832	AB (RI)	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (273) 249,99 35,34 15,082 238,01 35,31 21,49 1 dk	**M Bulk Carrier** 9 Ho 20,9 21,1 21,1 17,2 21,1 21,1 21,1 21,1 21,1 ER G.106 790 9 Ha (stl) (14,0 × 14,0) (14,5 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel 3 912,0t (hvf) 16kn
5364853 BCVK Df Esd Gc Rdr RTm/h/v	**JIN XIAN QUAN** ex Boonkrong-81 ex Topdalsfjord-78 **China Ocean Shipping Co.** China	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	(NV)	**1959** Lindholmens Varv. A/B—Goteborg (1062) 129,11 16,49 7,132/8,217 121,32 16,46 10,44 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.11 301 B.10 323 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 5 200bhp (3 825kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 248,5t (hvf) 15,5kn
8015506 D8RI PM42389 Df Esd Rdr RT	**JIN YAK** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 526	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan (283) 66,81 4,047 62,21 12,21 4,73	**M Ore Carrier** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 32kW 225V a.c. 13,5kn
7386611 6MRF Df Esd Gc Pfd Rdr RT	**JIN YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (65) 63,99 10,62 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 019 3 Ha (stl) Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t (d.o.) 12kn
5350371 CBYA 2182 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 1** ex Taiyo Maru No. 63-77 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Valparaiso Chile	**1 496** 907 1 644	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (943) 74,91 11,46 5,284 67,77 11,41 5,72 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.912 2 Ha (2,9 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 2 × 140kW 445V a.c. Fuel 432,0t-6,0pd 13,25kn
5350369 CBYB 2183 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 2** ex Taiyo Maru No. 62-77 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Valparaiso Chile	**1 496** 907 1 644	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (942) 74,91 11,46 5,284 67,80 11,41 5,72 2 dks	**M Fishing** Stern Trawler 3 Ho In.912 2 Ha (each 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Shimonoseki Gen 2 × 140kW 445V a.c. Fuel 433,0t 12,5kn
5099393 D8YS BM49 148 Df Esd Gc Rdr RT	**JIN YANG No. 13** ex Papeete-76 ex Tokelau Maru-72 ex Eishun Maru-71 **K.S. Line Corp.** Busan South Korea	**7 673** 4 635 11 997	KR (NK)	**1957** Namura SB. Co. Ltd.—Osaka (302) 138,00 18,57 8,090 130,00 18,39 11,51 RQD 3,4 B 23,5 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 5 Ho G.16 807 B.15 542 5 Ha (8,2 13,7 8,3 18,2 12,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 6 000bhp (4 413kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 150kW 445V a.c. Fuel 1 389,0t 14,5kn
5191098 D7BT BM49 145 Df Esd Gc Rdr RT	**JIN YANG No. 15** ex Iris-78 ex Kogaku Maru-73 **K.S. Line Corp.** Busan South Korea	**9 062** 5 044 13 877	KR (NK)	**1958** Nippon Kokan K.K.—Shimizu (143) 152,38 19,31 9,119 140,49 19,21 12,20 F 11,3 1 dk RW	**M General Cargo** 5 Ho G.17 680 B.17 110 5 Ha (10,2 15,1 8,6 14,4 11,9 × 7,7) 14W Der 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 80kW 445V a.c. Fuel 887,0t 13kn
5235040 D8YQ BM49 146 Df Esd Gc Rdr RT	**JIN YANG No. 17** ex Peace Rose-78 ex Mikumo Maru-75 **K.S. Line Corp.** Busan South Korea	**5 797** 3 409 9 154	KR (NK)	**1957** Ishikawajima Jukogyo—Tokyo (759) 126,02 16,87 8,002 117,30 16,81 10,42 F 8,3 2 dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 14,9 22,3 12,9 ER 22,7 17,5 G.12 602 B.11 585 5 Ha (stl) (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 3 300bhp (2 427kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 140kW 445V 60Hz a.c. Fuel 949,0t (hvf)-12,0pd 12,25kn
7825760 BOUU Df Esd Gc Pfd Rdr RT	**JIN YOU 201** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 317	NK	**1980** Kanasashi Zosensho—Toyohashi (1294) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 820kW a.c. Fuel-16,5pd 16,25kn
7825772 BOUV Df Esd Gc Pfd Rdr RT	**JIN YOU 202** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1295) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 820kW a.c. Fuel-16,5pd 16,25kn

7825784 BOUW Df Esd Gc Pfd Rdr RT	**JIN YOU 203** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1296) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 820kW a.c. Fuel-16,5pd 16,25kn
7825796 BOOX Df Esd Gc Pfd Rdr RT	**JIN YOU 204** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1297) 99,37 5,714 92,00 13,80 7,12 P 24,4 B 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 820kW Fuel-16,5pd. 16,25kn
7327756 HLUS BM38 016 Rdr RT	**JIN YUNG No. 3** ex Suh Jin-81 **An Il Rang** Suh Jin Shipping Co. Ltd. Busan South Korea	**297** 176 540	KR	**1971** Choi Ki Ho Shipyard—Chungmu 41,41 7,83 3,077 38,99 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.662 B.598 2 Ha (each 9,5 × 5,4) Der 3(3)	Oil 4SA 6Cy. 240 × 400 520bhp (382kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 14,5kW 220V a.c. 12kn
6820189 6MTM BF36254 Df Gc Pfd Rdr RT	**JIN YUNG No. 506** ex Kaiyo Maru No. 2-73 **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**349** 192 —	(KR)	**1968** Narasaki Zosen K.K.—Muroran (626) 50,50 8,72 3,455 44,00 8,69 3,89 B 5,2 1 dk	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,8 × 1,8) Der 6(1)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11,5kn
7942611 BPJK RT	**JIN ZHOU** **China Ocean Shipping Co.** China	**16 500** 8 600 —		**1979** Hudong Shipyard—Shanghai 184,72(BB) 9,800 ... ... F - 1 dk	**M Bulk Carrier** Mchy.aft	Oil 12 000bhp (8 827kW) Hudong Shipyard Shanghai 15,5kn
7011266 Df Esd Gc Rdr RTh/v	**JIN ZHOU HAI** ex Doric Arrow-80 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**18 246** 11 560 30 761	✠Classed LR until 12/6/81	**1970**-5 Brodogradiliste "3 Maj"—Rijeka (537) 196,63 22,99 10,859 183,32 22,89 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 830 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 903,0t (hvf) 15kn
5405566 RT	**JINAM No. 4** **Je Dong Industrial Co. Ltd.** Busan South Korea	**135** 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (128) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho Takamatsu
5405580 HMKN	**JINAM No. 6** **Je Dong Industrial Co. Ltd.** Busan South Korea	**135** 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (131) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho Takamatsu
7220702 6KCA BF11261 Df Esd RT	**JINAM No. 8** **Je Dong Industrial Co. Ltd.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 5,97 2,75 P 13,2 F 4,0 1 dk	**M Fishing** B.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
7220726 6KCD BF11264 Df Esd RT	**JINAM No. 15** **Korea Marine Industry Development Corp.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 9,25kn
7220740 6KCE BF11266 Df Esd RT	**JINAM No. 18** **Korea Marine Industry Development Corp.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 9,25kn
7220752 6KKA BF21196 Df Esd Rdr RT	**JINAM No. 21** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7220790 6KRE BF21200 Df Esd Rdr RT	**JINAM No. 26** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7220805 6KRF BS-A-227 Df Esd Rdr RT	**JINAM No. 28** **Korea Marine Industry Development Corp.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**194** 87 —	KR	**1965** Korea SB. & Eng. Corp.—Pusan 36,02 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220817 6KUW BF21403 Esd Gc Rdr RT	**JINAM No. 31** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.176 2 Ha (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn

7220829 6KUY BF21405 Df Esd Gc Rdr RT	**JINAM No. 35** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	KR	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.178 2 Ha (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220867 6LKT BS-A-403 Df Esd Gc Rdr RT	**JINAM No. 203** **Jinam Co. Ltd.** Busan South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
7220879 6LKU BF22089 Df Esd Gc Rdr RT	**JINAM No. 205** **Korea Marine Industry Development Corp.** Busan South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
6410752 6LVT BF21337 Df Esd Gc Rdr	**JINAM No. 207** ex Koyo Maru No. 58-70 **Korea Marine Industry Development Corp.** Busan South Korea	**189** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (266) *33,59* 6,96 2,845 33,15 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Tateyama 10,5kn
7832672 6LZI BS-A-90 Df Esd Gc Rdr RT	**JINAM No. 221** **Jinam Co. Ltd.** Busan South Korea	**226** 111 —	KR	**1964** Kanasashi Zosensho—Unspecified Works, Shimizu (561) 43,72 38,54 7,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.292	Oil 4SA 6Cy. 320 × 420 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V a.c. 11kn
7609946 6LWZ BS-A-97 Df Esd Gc Rdr RT	**JINAM No. 301** **Young Poong Deep Sea Fisheries Co. Ltd.** Busan South Korea	**254** 119 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata *37,62* 37,22 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref In.290	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Seisakusho Tateyama Gen 2 × 36kW 225V a.c. 10kn
7237066 6MLK BS-A-614 Df Esd Gc Pfd Rdr RTm/h	**JINAM No. 305** **Korea Marine Industry Development Corp.** Busan South Korea	**1 015** 540 801	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan (145) 68,05 11,23 60,94 11,21 7,29 B 7,4 F 17,1 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 14,4 12,5 ER In.950 5 Ha (2,7 2,7 2,7 2,7 × 2,9) (1,4 × 2,7) ER Der 4(2)	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 408,5t (hvf) 14,5kn
6720494 Df Esd Gc Pfd Rdr RT	**JINAM No. 306** ex Heugsan No. 701-74 **Korea Marine Industry Development Corp.** South Korea	**528** 216 290	KR	**1967** At. & Ch. de la Manche—Dieppe (1192) 43,67 8,92 3,887 39,10 8,89 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft B.280 2 Ha (1,9 × 0,9) (1,8 × 1,8) 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 1 350bhp (993kW) S.A. Fiat S.G.M. Torino Gen 2 × 104kW a.c. Fuel (d.o.) 13,5kn
6523846 6KCG BS-A-1908 Df Esd Gc Pfd Rdr RT	**JINAM No. 308** ex Kormex No. 5-81 ex Jinam No. 308-79 ex Kang Hwa No. 602-74 **Korea Marine Industry Development Corp.** Busan South Korea	**1 438** 731 —	KR	**1966** Dubigeon-Normandie S.A.—Nantes-Chantenay (813) 76,89 11,33 66,20 11,31 7,70 B 12,8 1 dk	**M Fishing** Stern Trawler Ref In.1 082 3 Ha (2,8 × 1,5) (0,7 0,7 × 0,6) Der 2(3) 2(1)	Vee Oil 4SA 12Cy. 300 × 450 2 450bhp (1 802kW) S.A. Fiat S.G.M. Torino Gen 4 × 175kW 440V a.c. Fuel (d.o.) 14,5kn
7428768 A6E2020 Rdr RT	**JINANAH** **Oasis Trading Establishment** Abu Dhabi United Arab Emirates	**330** 162 380	(AB)	**1977** Singapore SB. & Eng. Ltd. —Singapore (113) 40,52 1,801 9,01 2,77 1 dk	**TM RoRo Cargo/Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared to sc. shafts 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 32kW a.c. 10kn
7326611 JAHY 114616 Df Esd Gc Pfd Rdr RT	**JINDAI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**8 755** 4 978 8 796	NK	**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (168) 162,16 20,45 6,712 152,81 20,40 7,80 2 dks len 78	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 1 519,0t-25,5pd 15,25kn
7429786 D7RJ BM43 718 Df Esd Gc Pfd Rdr RT	**JINDALLE** ex Toho Maru-78 **Dongsue Shipping Co. Ltd.** Busan South Korea	**9 632** 6 213 16 534	KR NK	**1975** Kochi Jukogyo K.K.—Kochi (857) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 167,0t (d.o.) 1 144,0t (hvf)-27,5pd 13kn
7912886 JLFR 123671 Df Esd Gc Pfd Rdr RT	**JINEI MARU** **The Kyoei Tanker Co. Ltd.** Tokyo Japan	**41 893** 24 964 60 962	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2706) 229,70 36,05 11,200 219,01 36,01 18,32 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 79 872	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14kn
7426021 JQLY 121481 Df Esd Gc Pfd Rdr RTh/v	**JINEI MARU** ex Polar Bear-78 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**17 821** 9 757 15 437	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (867) 197,11(BB) 9,002 183,98 28,01 12,07 2 dks	**M Vehicles Carrier** 4 Ho 34,6 38,1 38,7 43,6 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 640kW 450V a.c. Fuel 3 353,0t (hvf) 20,25kn

8108913	**JING BO HU**	**9 900**		**1982** Hayashikane SB. & Eng. Co. Ltd.	**M Tanker**	Oil
		5 112		—Shimonoseki (1254)		7 590bhp (5 583kW) Sulzer
	China Ocean Shipping Co.	15 000	NV (Class cont.)	9,002		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
	China			128,02 22,01 11,92		
6816293	**JING HAI**	**12 404**		**1968** Lithgows Ltd.—Port Glasgow	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
BOTU	ex Baynes-73	6 568		(1167)		7 200bhp (5 296kW) B&W
	China Ocean Shipping Co.	20 026	(NV)	159,06 21,75 9,472	Str. heavy cargoes	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	Shanghai China			149,79 21,72 12,50	5 Ho 20,5 22,5 22,6 22,6 22,6	Gen 3 × 255kW 450V 60Hz a.c.
Gc Pfd				P 27,5 F 10,7 1 dk	ER	Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
Rdr RTv				rf nil	G.23 872 B.23 450	
					5 Ha (stl) (14,4 × 9,1) (16,7 16,7	
					16,7 16,7 × 10,6) ER	
					5W Der 5(11)	
7402104	**JING HONG HAI**	**16 432**		**1976** Hakodate Dock Co. Ltd.—Muroran	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
BOBW	ex Kalliopi-80	11 353		(623)		12 200bhp (8 974kW) Sulzer
	China Ocean Shipping Co.	28 957	AB	180,80(BB) 23,19 9,751	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. Japan
Df Esd	Shanghai China			170,01 23,11 14,51	6 Ho 16,3 19,5 24,0 24,6 24,0	15,5kn
Gc Rdr				P 33,0 F 13,5 1 dk	19,8 ER	
RT				rf 51	G.38 001 B.33 838	
					6 Ha (stl) (8,2 13,0 15,2 15,2 15,2	
					12,8 × 9,6) ER	
					Cr 2(15) 3(10)	
6813631	**JINGU MARU**	**73 298**		**1968** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 10Cy. 900 × 1550
JABI		48 630		(I.H.I.)—Aioi (2014)	COW IGS CBT	23 000bhp (16 918kW) Sulzer
102660	**Daikyo Tanker K.K.**	138 821	NK	274,05(BB) 43,57 17,033	11 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Yokkaichi, Japan			260,00 43,52 22,81	L.(oil) 164 098 HeCls. ptB	Gen 2 × 710kW 240V a.c.
Gc Pfd	Mie Pref.			1 dk		Fuel 4 136,5t-81,5pd 14,5kn
Rdr RT						
7701677	**JINGU MARU**	**14 423**		**1978** Nipponkai Heavy Ind. Co. Ltd.	**M Vehicles Carrier**	Vee Oil 4SA 18Cy. 520 × 550
JQNP		7 974		—Toyama (200)	Mchy.aft	18 000bhp (13 240kW) MAN
121493	**Nippon Yusen Kaisha (NYK**	14 997	NK	213,01 8,624		Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	**Line)**			176,03 29,47 11,97	G.96 800	Gen 3 × 2611,25kW a.c.
Gc Pfd	Tokyo Japan			1 dk		18,5kn
Rdr RT				len 80		
7649441	**JINGU MARU No. 8**	**490**		**1968** Yonomoto Zosen—Japan	**M General Cargo**	Oil
JI2316		273		55,05 4,201		1 100bhp (809kW)
102117	**Takahashi Kaiun K.K.**	1 200		49,20 9,01 4,50		Makita Diesel Co. Ltd. Japan
Rdr	Hojo, Japan			1dk	G.1 285 B.1 130	11kn
	Ehime Pref.				1 Ha (27,1 × 7,0) ER	
7932850	**JINJYA MARU No. 5**	**175**		**1979** Ishida Zosen K.K.—Ushimado (135)	**M Tanker**	Oil 4SA 6Cy. 200 × 240
JI2980		98		... ...	Mchy.aft	400bhp (294kW)
119646	**Tsutomu Tsujioka**	—		35,01 7,00 3,00		Yanmar Diesel Engine Co. Ltd. Amagasaki
Rdr RT	Shimotsu, Japan			1 dk		
	Wakayama Pref.					
7377012	**JINKO MARU**	**209 787**		**1976** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb geared to sc. shaft
JLAJ		169 845		—Koyagi (1755)	COW IGS CBT	45 000shp (33 100kW)
118727	**The Sanko Steamship Co. Ltd.**	413 553	NK	366,00 70,06 22,902	29 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	**(Sanko Kisen K.K.)**			350,00 70,01 28,99	L.(oil) 507 436 HeCls. B	Gen 1 × 2000kW 2 × 1000kW
Gc Pfd	Amagasaki, Japan			F 21,1 1 dk		450V a.c.
Rdr RT	Hyogo Pref.					Fuel 17 987,5t (o.f.) 491,0t (d.o.)-223,0pd
						16kn
7506297	**JINKYU MARU No. 18**	**299**		**1975** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 310 × 460
JNBT		154		Works, Shimizu (1196)	Mchy.aft	1 200bhp (883kW)
117741	**Jin Nakatani**	—		49,28 8,31 3,302		Niigata Eng. Co. Ltd. Niigata
Df Esd	Tokyo Japan			43,57 8,28 3,66		
Gc Pfd				1 dk		
Rdr						
8105818	**JINKYU MARU No. 21**	**299**		**1981** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 320 × 510
JLSJ		151		Works, Shimizu (2068)	Line-fishing	1 300bhp (956kW)
123767	**Jin Nakatani**	—		50,45 3,252	Mchy.aft	The Hanshin Diesel Works Ltd. Akashi
Df Esd	Tokyo Japan			44,05 8,40 3,59		
Gc Pfd				1 dk		
Rdr RT						
7716141	**JINMEI MARU**	**19 799**		**1978** Nippon Kokan K.K.—Tsurumi	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 570 × 620 geared to
JQRO		11 133		Shipyard, Yokohama (962)		sc. shaft
121525	**Nippon Yusen Kaisha (NYK**	16 307	NK	225,00 32,24 9,327	Side doors 2(p) 2(s)	18 000bhp (13 240kW) Pielstick
Df Esd	**Line)**			210,01 32,20 29,90	Mchy.aft	Nippon Kokan K.K.
Gc Pfd	Tokyo Japan			1 dk		Tsurumi Works, Yokohama
Rdr RT						Gen 4 × 880kW 1 × 750kW 450V a.c.
						21kn
8013687	**JINMU MARU**	**17 361**		**1981** Imabari Zosen—Marugame (1077)	**M Vehicles Carrier**	Oil 2SA 7Cy. 760 × 1550
7JYW		9 784		199,40(BB) 9,319	Mchy.aft	16 800bhp (12 357kW) Sulzer
123758	**Nippon Yusen Kaisha & Okada**	17 427	NK	186,01 30,01 13,85		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Shosen K.K.**			1 dk		Gen 3 × 750kW a.c.
Gc Pfd	Tokyo Japan					17,25kn
Rdr RT						
8150291	**JINPO MARU No. 18**	**199**		**1967** Murakami Hide Zosen K.K.—Hakata	**M General Cargo**	Oil
JK2557		111		38,41 3,301	Mchy.aft	450bhp (331kW)
102951	**Shiro Rindo**	450		35,06 7,00 3,41		Matsue Nainenki Kogyo Japan
	Ryugatake, Japan			1 dk		9kn
	Kumamoto Pref.					
5084697	**JINPO MARU No. 65**	**404**		**1962** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 370 × 520
7KUI	ex Otoshiro Maru No. 1	228		Works, Shimizu (447)	Side-fishing	1 000bhp (736kW)
88505	ex Daikoku Maru No. 37-70	—		*46,18* 8,62	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	**K.K. Sanami Shokai**			45,78 8,59 4,09		11,25kn
Gc Pfd	Yokohama Japan			1 dk		
Rdr RT	Kanagawa Pref.					

7331434 JQPH 115237 Df Esd Gc Rdr RT	**JINPO MARU No. 65** ex Taisei Maru No. 38-82 **Hidezo Konno** Furubira, Japan Hokkaido Pref.	**222** 108 296		**1973** Nishii Dock Co. Ltd.—Ise (252) 44,51 7,73 2,998 38,87 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niiga
7124001 JCPG 111139 Df Esd Gc Pfd Rdr RT	**JINREI MARU** **Nippon Yusen Kaisha & Taiyo Fudosan Kogyo K.K.** Tokyo Japan	**23 952** 15 957 37 390	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (680) 196,45 27,67 11,742 184,00 27,61 16,62 F 15,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 460kW 450V a.c. Fuel 273,0t (d.o.) 2 179,5t (hvf)-35,5pd	MA Kob 14,5k
7608019 JG3569 119182 Rdr RT	**JINRYU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**1 396** 919 2 478	NK	**1976** Shirahama Zosen K.K.—Honai (75) 78,01 12,02 5,258 72,52 11,99 6,00 P 14,7 F 7,4 1 dk	**M General Cargo** G.3 154	Oil 4SA 6Cy. 370 × 590 2 200bhp (1 618kW) Makita Diesel Co. Ltd. Gen 2 × 72kW 445V a.c.	Takamats 13,75k
7213101 D8YK BM11 490 Df Esd Gc Rdr RT	**JINSBON** ex Nichiiku Maru-79 **K.S. Line Corp.** Busan South Korea	**9 494** 6 422 13 612	KR (NK)	**1972** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (773) 155,56 21,21 9,381 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 5,9) (11,2 20,2 14,2 11,2 × 8,0) ER Cr 1(85) 2(10) Der 2(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 510kW 445V a.c. Fuel 1 453,0t-33,5pd	Sulze Kob 16,25k
7935216 JK4100 122064	**JINSEI MARU No. 1** **Nishi Nikko Unyu K.K.** Mihara, Japan Hiroshima Pref.	**173** 105 350		**1979** Y.K. Ouchi Zosensho—Nakashima (157) *38,01* 7,41 4,60 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
7016151 JCLG 108791 Df Esd Gc Pfd Rdr RT	**JINSEN MARU** ex Shin Honshu Maru-78 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**20 323** 13 224 19 265	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (931) 172,19(BB) 25,05 8,924 165,00 25,00 17,68 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 5 Ho ER G.49 177 5 Ha (stl) (17,8 17,9 11,9 12,7 12,7 × 12,3) ER Cr 1(8)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 440kW 450V a.c. Fuel 1 350,5t-28,0pd	Sulze Tamashim 14,25kn
7855234 JH2528 112275	**JINSHO MARU** **Shinnosuke Ozaki** Kira, Japan Aichi Pref.	**230** 175 439		**1972** Hamajima Zosen K.K.—Japan 38,00 3,101 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 120bhp (88kW) Mitsubishi Heavy Industries Ltd.	Japan 6,5kn
7608033 JL4217 117511 Rdr	**JINSHO MARU No. 25** **Shinwa Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**199** 133 450		**1976** Takebe Zosen—Takamatsu (63) ... ... 44,66 7,71 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
8109943 7JNB 123786 Df Esd Gc Pfd Rdr RT	**JINTO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**17 381** 9 798 17 376	NK	**1981** Imabari Zosen—Marugame (1086) 199,42(BB) 9,319 186,01 30,01 29,62 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd.	Sulzer Kobe 17,25kn
6508963 Esd Pfd Rdr	**JINTSU MARU** ex Fukusho Maru **Fukusho Kigyo** South Korea	**111** 36 —		**1964** Miho Zosensho K.K.—Shimizu (528) 34,29 5,82 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 270 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7650452 JJ2823 112630	**JINTSU MARU No. 6** **Tachibana Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**484** 262 520		**1972** Y.K. Tokai Zosensho—Tsukumi 52,00 10,01 3,201 48,01 5,52	**M Sand Carrier**	Oil The Hanshin Diesel Works Ltd.	Japan 10kn
7855791 JJ2490 107609	**JINTSU MARU No. 6** **Sanyo Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**199** 113 550		**1969** S. Wakayama—Naruto 38,99 3,350 35,01 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd.	Japan 9,5kn
7320928 JJ2848 113797 Rdr	**JINYA MARU No. 1** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**469** 227 530		**1973** Oura Dock—Namikata (86) 10,04 2,794 47,20 10,01 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7651872 JJ2907 115893	**JINYA MARU No. 2** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**474** 264 530		**1973** Suzuki Shipyard Co. Ltd.—Yokkaichi 52,51 3,001 48,01 11,00 5,41 2dks	**M Sand Carrier** G.500	Oil 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
8202692 JIAB 126117 Df Esd Gc Rdr RT	**JINYO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 815** 6 515 10 449	NK	**1982** Watanabe Zosen K.K.—Hakata (217) 8,618 147,02 26,81 10,55	**M Vehicles Carrier**	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Ube Kosan K.K. Gen 3 × 660kW 450V 60Hz a.c.	Mitsubishi Ube

5172171 JKBM 81039 Df Esd Gc Pfd Rdr RTm/h	**JINYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo Japan	**9 024** 5 008 10 061	NK	**1958** Sasebo Senpaku Kogyo—Sasebo (125) 150,15 19,21 8,205 140,72 18,90 12,10 P 4,0 F 10,4 2 dks, pt 3rd dk rf 127	**M Factory Ship** CSD Fish-factory Ref. 3 Ho ER In.9 988 4 Ha (stl) (3,4 × 4,0) (3,2 3,2 2,8 × 3,2) ER 8W Der 1(7,5) 1(7) 7(5)	Oil 2SA 8Cy. 600 × 900 5 000bhp (3 678kW) Hayashikane Zosen Shimonoseki Gen 1 × 400kW 4 × 350kW 450V a.c. Fuel 2 138,0t-23,5pd 13kn
7724643 JG3709 121474 Rdr	**JINYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**1 535** 1 026 2 864	NK	**1977** Imamura Zosen—Kure (232) 80,80 5,501 75,01 12,01 6,13 P 19,6 F 7,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 283	Oil 4SA 6Cy. 380 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW 440V a.c. 12,5kn
7373975 JIUS 117591 Df Esd Gc Pfd Rdr RT	**JINYU MARU** **Nippon Yusen Kaisha & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**16 109** 7 678 16 343	NK	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1062) 224,98 32,21 9,322 210,01 32,19 12,10 P 29,9 1 dk pt 2nd, 3rd, 4th & 5th dks	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft 4 Ho	Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 4 × 770kW 450V a.c. Fuel 4 535,5t-94,0pd 20,5kn
7652058 JI2750 115640	**JIPPO MARU No. 7** **K.K. Sanpo Kenzai** Sakai, Osaka Pref. Japan	**495** 293 638		**1973** Asahi Zosen K.K.—Sumoto (128) 52,13 2,901 47,00 11,00 5,52 2dks	**M General Cargo** 1 Ha (18,6 × 8,4) ER	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
7381879	**JIROFT** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Anzali Iran	**22** 7 2	✠**100A-** SS 8/79 for service within three miles of Bandar Pahlavi ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1975**-1 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koeln
5172200 9WJF 136557	**JITRA** ex Kinabalu-56 **Tan Kyn Syn** Kuching Malaysia	**228** 112 250	✠Classed LR until 1/68	**1956**-11 Cheoy Lee Shipyard—Hong Kong (667) 35,06 6,96 2,445 32,97 6,71 3,20 Ba 7,7 1 dk rf 152	**M General Cargo** 1 Ho 17,9 ER B.379 1 Ha (14,4comb. × 4,8) ER 2W Cr 2(2)	Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft 190bhp (140kW) Ruston Chas. Ruwolt Pty. Ltd. Melbourne Gen 1 × 4,5kW 110V d.c. Fuel 11,0t (d.o.) 9kn
7033408 JI2543 109589 Rdr	**JITSUHO MARU** **Kotobuki Kaiun Y.K.** Naruto, Tokushima Pref. Japan	**198** 98 508		**1970** Honda Zosen—Saiki (576) 38,82 8,03 3,302 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Kobe Hatsudoki K.K. Nagasaki
6608438 BSQQ Df Esd Gc Rdr RT	**JIU JIANG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 764** 4 403 13 486 **10 856** 6 378 15 914	✠Classed LR until 5/68	**1966**-7 Forges & Ch. de La Mediterranee —La Seyne (1371) 158,07 20,65 8,484/9,392 144,91 20,60 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 8 290bhp (6 098kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 400V 50Hz a.c.
7221380 YQPC 853 Df Esd Gc Pfd Rdr RT	**JIUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (338) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.87 In.1 055 2 Ha (stl) (2,9 1,9 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
6809161 HZIC Df Esd Gc Pfd Rdr RTm/v	**JIZAN CEMENT** ex Tsugaru Maru-78 **Saudi Research & Development Corp. (REDEC) Ltd.** Jeddah Saudi Arabia	**54 736** 32 463 94 509	(NK)	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima (197) 250,02 38,56 14,021 236,89 38,51 20,60 F 20,5 1 dk conv Ore/Oil Carrier 78	**M Factory/Cement Storage Ship** 4 Ho 40,4 40,4 44,9 40,4 8 Ta ER 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-69,5pd 15,25kn
5182750 H04796 1221-70 Df Esd RTm	**JO** ex Kars-70 ex Superior Trader-68 ex Kars-67 **La Mouette Shipping Corp.** Panama Panama	**367** 212 528	BV	**1955** Scheepsw. A. Apol—Wirdum (175) 45,50 7,24 41,84 7,19 3,23 1 dk RW len 66	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 320bhp (235kW) E made72 fitted— Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 5kW 110V d.c. 9kn
7049055 WF6513 255005 RT	**JO ANN** ex Alphecca-74 ex YP 639 **Whitney Marine Inc.** San Diego, Ca United States of America	**315** 149 —		**1945** South Coast Co.—Newport Beach, Ca *35,73* 8,84 4,30 1 dk conv Patrol Launch —	**Wood M Fishing**	Oil 560bhp (412kW) Union Diesel Engine Co. U.S.A.
7202267 WA9130 239980	**JO ANN** ex Aurora **Othar Smith** Seattle, Wa United States of America	**121** 74 —		**1940** J. M. Martinac SB. Corp.—Tacoma, Wa *24,18* 6,84 3,15	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)

8000915 LKXU 19736 Df Esd Gc Pfd Rdr RTm/h/v	**JO BIRK** **P/R Jo Birk** J. O. Odfjell A/S Bergen Norway	**21 568** 14 409 39 016	NV (Class cont.)	**1982** Ankerlokken Verft Forde A/S—Forde (17) 175,01 10,737 168,21 32,01 14,28 P 1,0 B 11,3 F 17,4 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
7907611 LJKL 19527 Df Esd Gc Pfd Rdr RT	**JO CLIPPER** Launched as Polux **P/R Jo Clipper** J. O. Odfjell A/S Bergen Norway	**18 706** 13 304 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (114) 182,71 10,002 174,61 29,51 13,26 1 dk	**M Tanker** Chemical 22 Ta 20 Wing Ta ER L.40 595	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo 15kn
7202281 WX7212 504814	**JO FAYE** **Jo Faye Inc.** Mobile, Al United States of America	**119** 81 —		**1966** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7022203 ELCE7 7250 Df Esd Gc Pfd Rdr RT	**JO GRAN** ex Bow Gran-80 **Odfjell (Overseas) Liberia Ltd.** Winterport Ship Management B.V. Monrovia Liberia	T.Mk **5 474** 3 568 9 057 **6 345** 4 179 9 970	NV	**1970** Moss Rosenberg Verft A/S—Moss (169) 120,83 18,52 8,546/9,068 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.8 874 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 640,0t (hvf)-18,5pd 14kn
7002497 ELCA8 7220 Df Esd Gc Pfd Rdr RTv	**JO LIND** ex Bow Lind-80 **Odfjell (Overseas) Liberia Ltd.** Winterport Ship Management B.V. Monrovia Liberia	T.Mk **5 481** 4 322 9 119 **6 672** 4 323 9 995	NV	**1969** Moss Vaerft & Dokk A/S—Moss (167) 120,81 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 632,0t (hvf)-15,0pd 15kn
7202293 WX8009 250944	**JO LINDA** ex Sun Hilarita **Clifford L. Cooper** Eureka, Ca United States of America	**420** 148 —		**1946** Avondale Marine Ways Inc.—New Orleans, La *37,80* 9,15 3,46	**M Fishing**	Oil 840bhp (618kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
8000903 LKFB Df Esd Gc Pfd Rdr RT	**JO LONN** **S/A Hassel** J. O. Odfjell A/S Bergen Norway	**21 568** 14 409 39 273	NV (Class cont.)	**1982** A/S Bergens M/V—Bergen (823) 175,01 10,737 168,21 32,01 14,28 P - F - 1 dk	**M Tanker** Chemical IGS 10 Wing Ta 28 Ta (s.stl) ER cs 38 L.44 600 HeCls. C	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Nylands Verksted A/S Norway Gen 2 × 1144kW 1 × 600kW 440V 60Hz a.c. Fuel 345,0t (d.o.) 2 589,0t (hvf) 16kn
7733187 WYC4 499 586446	**JO LYNN** **Jo Lynn Inc.** Mobile, Al United States of America	**141** 96 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A.
7504287 LDWY 18869 Df Esd Gc Rdr RT	**JO MASTER** ex Bow Master-80 **S/A Hassel** J. O. Odfjell A/S Bergen Norway	**4 225** 2 885 7 132	NV	**1977** Soviknes Verft A/S—Syvikgrend (80) 120,99 15,88 6,800 113,59 15,80 8,31 P - F - 1 dk rf 76 len 81	**M Tanker** Oil Chemical Ice strengthened Mchy.aft L.8 094	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 413kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 400kW 60Hz a.c. Thw. thrust propeller fwd Fuel 106,5t (d.o.) 426,5t (hvf)-20,5pd 15,5kn
7007655 LLLX 17381 Df Esd Gc Pfd Rdr RTv	**JO ROGN** ex Bow Rogn-80 **S/A Hassel** J. O. Odfjell A/S Bergen Norway	T.Mk **5 475** 3 559 9 119 **6 673** 4 325 10 033	NV	**1970** Moss Rosenberg Verft A/S—Moss (168) 120,83 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 779,5t (hvf)-18,0pd 15kn
7411416 ELBP5 7129 Df Esd Gc Pfd Rdr RT	**JO SAILOR** ex Joy Sailor-80 ex Bow Sailor-78 **Odfjell (Overseas) Liberia Ltd.** Monrovia Liberia	T.Mk **1 588** 1 184 3 100 **4 494** 3 353 —	NV	**1976** Karmsund Verft & M/V A/S —Haugesund (17) 83,06 13,01 —/6,001 76,08 12,98 6,91 P - 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 700	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW 220V 50Hz a.c. Fuel 175,0t (d.o.)-9,0pd 13kn
5159703 DKCU 169261 RT	**JOACHIM** ex Impetus-69 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**123** — —	✠**100A1** SS 5/81 tug ✠**LMC** EL (a) FN 263	**1954**-7 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (136) 29,62 6,84 3,607 25,71 6,79 3,41 B 6,4 RW 4BH	**M Tug**	Oil 4SA 5Cy. 320 × 450 sr geared to sc. shaft ✠ NE 4/71 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW
5272660 OZMM D928 Df Esd RTm	**JOAL** ex Hoan-77 ex Peder Most-73 **Arenth Traunholm P/R** Hadsund Denmark	**399** 241 584	BV	**1961** Husumer Schiffsw.—Husum (1202) 50,78 8,28 3,201 45,01 8,23 3,48 P 11,9 F 7,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Cr 2(2) Der 2(3)	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 10kW 2 × 8kW 220V d.c. Fuel 30,5t (d.o.)-1,5pd 10kn

6818966 6VHQ 195 Df Esd RT	**JOAL** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**162** — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (176) 29,60 8,34 3,074 26,09 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V d.c. Fuel 66,0t (d.o.) 12kn
7515169 WV8886 299891	**JOAN** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**200** 73 —		**1965** Parker Bros. & Co. Inc.—Houston, Tx 9,15 22,71 2,93 1 dk	**M General Cargo Barge**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
5278793 Esd RT	**JOAN D'ARC** ex Morro-66 ex Joan D'Arc-65 ex Pintu Mas-64 ex Langsa-59 ex Sasapor-51 **Union Transport Co. Ltd. S.A.** Bangkok Thailand	**570** 300 472		**1946** Albina Eng. & Mach. Works —Portland, Or (228) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
7202279 WB9975 253115	**JOAN MARIE** ex Joan & Helena-76 ex Cutty Sark-76 ex Jo Ann & Donna ex Eleanore & Elsie ex Elya ex Lady Stuart ex Develin ex AMC 45 **Jojack Fishing Corp.** New Bedford, Ma United States of America	**127** 86 —		**1941** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl *27,59* 6,53 3,38	**Wood M Fishing**	Oil 555bhp (408kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
7420405 569388 Df Esd Gc Pfd Rdr RT	**JOAN MORAN** ex Cape Lookout-81 **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,284 36,53 10,32 4,96	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
5315254 EIDV 401216 Esd Rdr RTm	**JOAN T** ex Thomas M-73 ex Scheldt-70 **Michael G. Tyrrell** Arklow Shipping Ltd. Dublin Irish Republic	**397** 172 550	**✠100A1** SS 8/81 **✠LMC** EL f FN 497	**1959**-4 Schps. Gebr. Barkmeijer —Vierverlaten (154) 46,51 7,78 3,417 42,04 7,60 4,20 P 12,5 RAD 25,3 RQD 25,3 F 4,9 1 dk RW rf 76 3BH WB204t incl. Dk 52t	**M General Cargo** 1 Ho 24,9 ER G.654 B.615 1 Ha (stl) (19,8 × 4,5) ER	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 410bhp (302kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 10kW 22V d.c. Fuel (d.o.) 10kn
7902025 630426 Df Esd Gc Pfd Rdr RT	**JOAN TURECAMO** **Joan Turecamo Inc.** Wilmington, De United States of America	**192** 130 —	AB	**1981** Matton Shipyard Co. Inc.—Cohoes, NY (344) 4,442 34,29 9,82 5,08 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 95kW a.c. 12kn
6828789 SXZE 6420 Df Esd Gc Rdr	**JOANA** **Regina Sea Transports Corp. S.A.** Piraeus Greece	**15 868** 10 478 27 493	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (143) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,1 21,1 21,1 20,1 ER G.35 375 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 16kn
7357892 PPHY 7858 Df Esd Gc Rdr RTm/h/v	**JOANA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 675 **10 297** 6 408 14 268	**✠100A1** SS 7/81 DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 5170	**1976**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (100) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 13,8 2 dks, 3rd dk fwd of mchy. space rf nil SF 7BH to U dk, 3 to 2nd dk WB3932T incl. DTsm1654T Tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 TEU 280 C. 280/20′ 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 500bhp (8 459kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5230181 384796 Df Esd Pfd Rdr RT	**JOANIE** ex Hjorthals-80 ex Minde-76 ex Skjold-75 ex Maybe-70 ex Uman-62 ex Uni S.-50 **Davis Nathaniel Lloyd** Road Bay Anguilla (British)	**283** 120 300	BV	**1947** Noord Nederlandse Scheepswerven N.V.—Groningen (197) 41,03 7,07 2,744 7,04 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 8,9 ER G.481 2 Ha (8,2 8,7 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 53 Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.)-1,5pd 9kn
7739272 WYC7 067 590047	**JOANIE DIANE** **Joanie Diane Trawlers Inc.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,61* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) General Motors Corp. U.S.A.
7742346 591462	**JOANN** **Bobby Allen Drewry** Norfolk, Va United States of America	**118** 80 —		**1953** Higgins Industries Inc.—New Orleans, La *21,49* 6,41 2,60 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) U.S.A.
7202308 WX9144 508901	**JOANN B** **Joe & Jimmy Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

7420259 SXFN 5873 Df Esd Gc Rdr RTm/h/v	**JOANNA** **Siviris Maritime Corp.** Piraeus Greece	**19 253** 13 696 37 519	AB	**1977** Hellenic Shipyards—Skaramanga (1099) 196,25(BB) 26,55 11,377 186,09 26,51 15,42 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 589 B.44 292 HeCls. B 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) S H. Cegielski Pc Gen 3 × 550kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 100,0t (hvf)-38,0pd
7429736 3EDQ/ DZAO 1127 5-81 Df Esd Gc Rdr RT	**JOANNA STAR** ex Golden Wistaria-81 **Pine Venus Co. S.A.** Manila Panama	**5 052** 3 262 8 428	NK	**1975** Setouchi Zosen K.K.—Kinoe (448) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (stl) (29,9 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) E Hitachi Zosen Hiroshima Works, Innos Gen 2 × 400kW a.c. Fuel 723,5t-16,5pd 12,7
7933919 WQZ2 285 607644	**JOANNE B** **Nenad Baron** Galveston, Tx United States of America	**137** 93 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.
7050896 WYZ2 417 528598 Df Esd Gc Pfd Rdr RT	**JOANNE REINAUER III** ex Dad III-79 **R.T.C. No. Five Corp.** New York, NY United States of America	**160** 109 —	AB	**1970** Main Iron Works Inc.—Houma, La (239) 30,48 8,54 3,645 29,29 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 8Cy. reverse reductic geared to sc. shafts General Motors Corp. La Grange, Illi Gen 2 × 50kW Fuel 191,0t
5121017 SV3791 26 Df Esd RTm	**JOANOS** ex Thermaikos-73 ex Frejo-67 **Klitsinaris, Vourlogiannis, Makaronas & Bakalis** Volos Greece	**483** 302 649	BV	**1951** N.V. Scheeps. v.d. Werf—Deest (243) 54,13 8,23 3,506 52,71 8,18 3,87 P 12,2 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 32,4 ER G.1 035 B.953 1 Ha (24,6comb. × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Gen 2 × 5kW 110V d.c. Fuel 34,5t (d.o.) 10
6928943 EEPW 3738 Esd Rdr RT	**JOANS** **Juan Rovira Llambrich** Barcelona Spain	**126** 62 —		**1969** Union Naval de Levante S.A. —Barcelona (23) *28,44* 25,02 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl) (1,0 × 1,0)	Oil 2SA 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Dursl Gen 1 × 10kW 220V 50Hz a.c. Fuel 27,0t (d.o.) 13
7311862 CUFD Df Esd Gc Pfd Rdr RTm/h/v	**JOAO ALVARES FAGUNDES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 924** 871 1 980	**✠100A1** SS 1/79 stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U2 FN 1720	**1973**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (90) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 8Cy. 320 × 450 geared t sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Ki Gen 2 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14k
7422594 C9NJ	**JOAO CARLOS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino
5410224 CSLS 1-421 Df Esd Gc Rdr RTm/h/v	**JOAO DA NOVA** ex Ariadne-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 165** 563 1 581 **1 868** 1 115 2 331	(GL)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (434) 82,30 12,73 4,369/5,315 73,97 12,68 6,76 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho 5,0 8,3 17,9 ER G.3 223 B.3 012 In.510 3 Ha (stl) (5,0 × 3,9) (8,3 17,9 × 6,0) ER 2W Cr 1(5) 1(3) Der 2(10)	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 12kW d.c. Fuel 205,0t (d.o.) 12kn
6911330 LX-90-A Df Esd Rdr RTh	**JOAO DA SILVA** **Sociedade de Pesca Silva e Fernandes Ltda.** Lisboa Portugal	**237** 73 —	✠Classed LR until 1/71	**1970**-2 Est. Nav. do Mondego—Figueiro da Foz (139) 36,02 8,23 3,404 30,61 8,01 3,81 B & F 18,3 rf 838 BK 152	**M Fishing** Stern Trawler 2 Ho 3,1 8,9 ER 2 Ha (stl) (1,2 × 0,9) (1,1 × 1,1) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5172341 CUDP A-1163-N Df Esd Gc Rdr	**JOAO FERREIRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**1 165** 545 —	✠Classed LR until 12/5/78	**1956**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (26) 67,37 11,05 4,814 60,00 11,00 5,54 P 4,6 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 840bhp (618kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7214375 Esd RT	**JOAO MANUEL** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 420bhp (309kW) Soc. des Moteurs Baudouin Marseille 9kn
5427681 CUYM LX-80-A Df Esd Gc Rdr RT	**JOAO MANUEL VILARINHO** **Sociedade de Pesca Novo Horizonte Ltda.** Lisboa Portugal	**363** 155 —	✠Classed LR until 1/72	**1964**-12 Est. Nav. do Mondego—Figueiro da Foz (66) 46,51 8,11 3,753 41,31 8,01 4,09 RFD 9,5 RW rf 991 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7825930 Df Esd Rdr RT	**JOAO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**198** 66 113		**1980** Est. Nav. do Mondego—Figueiro da Foz (189) 34,50 7,62 2,598 29,29 7,61 3,61 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel

7422635 C9NI	**JOAO PEDRO** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6617518 PP2403 Esd	**JOAO XXIII** **Penesa** Recife Brazil	**150** — 91		**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (47) 26,60 1,956 24,85 6,46 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 hydraulic coupling with reverse reduction gearing 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7529847 D3TN C-702 Df Esd Gc Rdr RT	**JOAQUIM KAPANGO** ex Plencia-80 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**4 247** 2 602 7 007	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2501	**1978**-10 Soc. Met. Duro Felguera—Gijon (143) 104,02(BB) 16,54 7,589 95,41 16,50 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf166T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 335,0t (d.o.) 12,5kn
5172420 MGXS 122975 RT	**JOCK** **D. R. Marshall** Ipswich United Kingdom	**106** 67 115		**1908** R. & W. Paul Ltd.—Ipswich *27,65* 6,63 2,134 6,58 1 dk rf nil	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 18,3 ER G.195 2 Ha (10,5 × 3,7) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4Cy. 135 × 205 100bhp (74kW) E made47 fitted48 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 8kn
5045902 HPIA 7612-77 Df Esd Gc Rdr RTm/h/v	**JODY** ex Black Osprey-76 **Cia. Naviera Jody S.A.** Panama Panama	T.Mk **6 027** 3 410 8 658	GL (NV)	**1960** Kockums M/V A/B—Malmo (450) 147,58 18,65 8,121 137,17 18,60 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** Ref 10P 5 Ho 17,9 19,2 22,1 19,9 19,2 G.17 478 B.16 186 In.787 4 Ha (stl) (10,1 12,2 11,9 11,9 × 6,4) 21W Der 1(40) 2(15) 10(10) 6(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kockums M/V A/B Malmo Gen 3 × 288kW 440V 60Hz a.c. Fuel 831,0t (hvf) 17,5kn
7336941 WZG8 953 544481	**JODY ANN** **Amfac Foods Inc.** Juneau, Ak United States of America	**164** 132 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7534294 WYP9 110 566230	**JODY MARIE** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6614190 WX5011 500799 Esd Gc RT	**JOE SEVIER** **Matson Services Co.** Honolulu, Hi United States of America	**163** 86 —	AB	**1965** Fellows & Stewart Inc.—Terminal Island, Ca (55) 24,39 7,37 3,518 23,25 7,32 3,87 1 dk BK 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 62,0t
7047576 WZX2 696 518061 Df Esd Gc Pfd Rdr RT	**JOEL ROBIN** **Robin Towing Corp.** New Orleans, La United States of America	**158** 107 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (212) 4,420 31,88 9,48 5,01 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 305 × 381 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 125kW Fuel 142,0t (d.o.)
7100718 W06300 293191 Df Rdr RT	**JOEY D** ex Raphael Semmes-74 ex Baroid Hustler **Marine Transportation Services Inc.** Panama City, Fl United States of America	**169** 115 —		**1963** American Marine Corp.—New Orleans, La 9,76 3,125 37,72 3,59 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
8037700 621074	**JOEY DANIEL** **Miss Thompson Inc.** Mobile, Al United States of America	**144** 98 —		**1980** ....Bayou la Batre, Al *23,99* 7,19 3,51 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7393717 JXXL 18578 Esd Gc Pfd Rdr RT	**JOFFRE** **P/R Joffre** Gunnar Stobakk Alesund Norway	**191** 78 —		**1975** Fiskerstrand Verft A/S—Alesund (27) 33,15 7,35 3,601 7,32 5,82 1 dk len 78	**M Fishing** OSD/CSD Side-fishing Line-fishing Ref. Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7395612 Df Esd Gc Pfd Rdr RT	**JOFONDOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma B.B. Co. Inc.—Tacoma, Wa (262) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	Vee Oil 4SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
5172494 XPYR D753 Df Esd Rdr RT	**JOGVAN A GORDUNUM** **A/S J. Dahl** Vag Faroe Islands	T.Mk **228** 96 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (9) 38,51 7,14 7,12 2 dks BK 119 len 68	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) Der 1(1,5)	Oil 4SA 6Cy. 255 × 400 360bhp (265kW) A/S Motorfabriken Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 9,5kn

5172509 XPZY D901 Df Esd Rdr RT	**JOGVAN NORDI** **Mathias Jacobsen** Toftir Faroe Islands	**187** 67 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (12) 32,67 6,74 3,226 28,53 6,71 3,46 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,2) ER 1W Der 1(2,25)	Oil 4SA 3Cy. 300 × 910 330bhp (243kW) A/S Volund Kobenhavn Gen 1 × 22kW 1 × 14kW 220V d.c. Fuel (d.o.)
5172511 XPYL D713 Df Esd Rdr RT	**JOGVAN S** **P/f Joensen & Olsen** Klakksvik Faroe Islands	**268** 94 —	NV	**1959** Soviknes Verft A/S—Syvikgrend (46) 38,21 7,50 33,53 7,47 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 1,2) (1,6 1,9 × 1,3) 1W Der 1(3,5)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 18kW 220V 50Hz a.c.
7617955 SFPM Df Esd Gc Pfd Rdr RT	**JOH. GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**4 506** 2 367 7 069	✠**100A1** roll on— roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 5204	**1977**-12 Korea SB. & Eng. Corp.—Busan (1009) 156,24 21,21 6,370 147,12 21,01 14,36 2 dks rf nil DK fwd len 82 Coll BH & 4 to 2nd dk WB2967T incl. STs in TwD 1136T	**M RoRo Cargo/Ferry** Angled Stern door/ramp TEU 306 C. 306/20′	Oil 4SA 9Cy. 320 × 420 dr geared to sc. shaft 6 800bhp (5 002kW) MaK. Maschinenbau G.m.b.H. Kiel AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 18kgf/cm² (17,7bar) Gen 1 × 565,5kW 440V 3 × 340kW 540V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
7112125 PFFW 27 Esd Pfd Rdr RT	**JOH. W. STEVENSON** **J. Bakker & Zoon** Den Helder Netherlands	**164** 60 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (66) 32,77 7,04 28,81 7,00 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7940998 XC2132 Df RT	**JOHAN** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	AB	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (10) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10kn
6930219 TFKN 1084 Df Esd Rdr RTh	**JOHAN FRIDRIK** ex Fridrik Sigurdsson-81 ex Halldor Sigurdsson-72 **Hafnarnes H/f** Thorlakshofn Iceland	**126** 56 142		**1969** Stalvik h.f.—Gardahreppi (13) 30,38 6,71 22,71 6,70 3,36 B 8,3 F 6,1 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 6,7 ER 1 Ha (stl) (1,9 × 1,3) ER Der 1(2)	Oil 4SA 8Cy. 180 × 260 555bhp (408kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 220V d.c. Directional propeller Fuel 21,5t (d.o.)-2,0pd 11kn
5172602 JWUW 17437 Df Esd Gc Pfd Rdr RTm/h	**JOHAN HJORT** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	**697** 195 —	NV	**1958** Mjellem & Karlsen A/S—Bergen (79) 52,43 9,33 4,433 46,79 9,30 5,29 2 dks RW BK 119	**M Research/Fishing** Ice strengthened 1 Ho 8,9 ER 2 Ha (3,5 1,0 × 1,0) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 110kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12,5kn
6604743 ZSUW 350456 Df Esd Gc Rdr	**JOHAN HUGO** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**7 709** 4 530 12 641	✠**100A1** CS 3/82 ✠**LMC** EL bt 2⅛"SQ FN 3745	**1966**-3 Fujinagata Zosensho—Osaka (122) 133,03 18,85 8,891 122,00 18,80 11,89 P 26,3 F 13,8 1 dk rf 102 NS 6BH WB3811t incl. Topside tanks in holds 1276t Comb. btm & STs in holds 1785t	**M Bulk Carrier** 4 Ho 20,8 21,5 21,5 22,4 ER G.15 523 B.15 286 4 Ha (stl) (14,4 14,4 14,4 14,4 × 9,9) ER	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Fuel 66,0t (d.o.) 591,5t (hvf)
6610091 SBXV Df Esd Gc Pfd Rdr RT	**JOHAN MANSSON** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**700** 200 305		**1966** A/B Gavle Varv—Gavle (114) 55,78 11,03 3,506 51,52 11,00 4,81 1 dk	**TM Research** Hydrographic Survey Stern door Mchy.aft 2 Ho	2 Oil 2SA each 6Cy. 340 × 570 3 300bhp (2 427kW) Nydqvist & Holm A/B Trollhattan 2 Controllable pitch propellers Fuel (d.o.)
7806075 SGZT Df Esd Gc Pfd Rdr RTm/v	**JOHAN NORDENANKAR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Norrkoping Sweden	**2 140** 484 530	✠**100A1** Ice Class 1B ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1313	**1980**-7 A/B Falkenbergs Varv—Falkenberg (176) 73,00 (BB) 14,03 4,050 64,01 14,00 6,51 F 29,3 2 dks rf nil 9BH WB445T incl. DTmf132T	**M Research** Hydrographic Survey Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 dr geared to sc. shaft 3 520bhp (2 589kW) AB Hedemora Verkstader Hedemora Gen 3 × 544kW 1 × 180kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 13kn
7726756 OWGW D2656 Df Esd Gc Pfd Rdr RT	**JOHAN PETERSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Aalborg Denmark	**2 429** 1 310 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (172) 96,40 6,157 85,02 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 2 Ha (stl) (14,3 16,9 × 6,2) ER	2 Vee Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 594kW 1 × 62kW 380V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
7607209 LEDR 18886 Df Esd Gc Pfd Rdr RT	**JOHAN RUUD** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Tromso)** Tromso Norway	**291** 71 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (71) 30,48 8,49 3,734 27,21 8,01 6,58 F - 1 dk rf 1351 BK 127	**M Research/Fishing** Stern Trawler Ref. Biological Hydrographic Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t-5,0pd 11,5kn

5172664 582321 367257 Df Esd Gc Rdr RTm/h/v	**JOHANN CHRISTIAN SCHULTE** **St. Luke Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 927** 1 846 4 315	GL (BV)	**1962** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (123) 94,21 14,03 6,770 84,99 14,00 8,01 RQD 55,8 F 11,0 2 dks rf 51	**M General Cargo** CSD Ice strengthened 2 Ho 28,5 29,2 ER G.5 920 B.5 500 2 Ha (stl) (each 20,1comb. × 7,0) ER 8W Der 1(15) 8(5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 152kW 1 × 56kW 440V 60Hz a.c. Fuel (d.o.) 13,25kn
7314838 DEOW Df Esd Gc Pfd Rdr RTm/h/v	**JOHANN DIETRICH BROELEMANN** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 576** 1 568 2 439	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (968) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 B & F 65,9 2 dks	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho 21,0 In.1 294 1 Ha (7,3 × 2,3) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15,5kn
6813007 TFYJ 1067 Df Esd Pfd Rdr RT	**JOHANN GISLASON** ex Jon A Hofi-81 ex Tungufell-79 **Glettingur H/f** Thorleifur Bjorgvinsson Thorshofn Iceland	**243** 98 —	NV	**1968** Kaarbos M/V A/S—Harstad (59) 36,43 7,35 3,849 32,29 7,32 3,94 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,4) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6521604 UPCU M-28484 Df Esd Gc Rdr RT	**JOHANN MAHMASTAL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 541	RS	**1965** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,070 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340 x 904 and 1 Gas Turb tr geared to sc. shaft E made69 (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 14,25kn
6724672 DIJP Df Esd Gc Rdr RTm/v	**JOHANN PETERSEN** **Erwin Kronschnabel G.m.b.H. & Co. K.G.** Bremerhaven Federal Republic of Germany	**192** — —	GL	**1967** J. Oelkers—Hamburg (555) 30,66 8,51 3,709 27,61 7,93 4,12 1 dk	**D-E Tug** Ice strengthened	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) geared to sc. shaft MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 239kW 220V d.c. 13kn
7812725 DJPZ Df Esd Gc Pfd Rdr RTm/h/v	**JOHANNA** **Hans-Erich Ludtke** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	**999** 678 2 604	GL	**1979** Husumer Schiffsw.—Husum (1454) 84,26 (BB) 4,922 75,09 13,50 7,52 P 13,8 F 15,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 347 B.4 175 TEU 172 C.Ho 84/20' (40') C.Dk 88/20' (40') incl. 10 ref C 1 Ha (stl) (49,7 × 10,2)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 1 × 182kW 1 × 135kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 343,5t (d.o.)-9,5pd 14kn
5145790 HO5391 1142 2-81 Df Esd Gc Rdr RT	**JOHANNA** ex Jurhil-81 ex Elisa Johanna-79 ex Heinrich Brand-70 **Jocor S.A.** Panama Panama	**960** 536 1 424	GL	**1958** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (141) 69,47 10,80 4,204 61,85 10,75 4,73 P 15,9 F 9,5 1 dk RW	**M General Cargo** Ice strengthened G.2 006 B.1 927 4 Ha ER Der 2(3-5)	Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7815753 ORKI	**JOHANNA** **Tijdelijke Vereniging Zeebouw** Christian Jurgensen und Brink & Wolffel Zeebrugge Belgium	**876** 864 2 450	✠**100A1** SS 8/82 pontoon strengthened for loading aground EL G 110,0/22,0FSWR FN 1019	**1978**-10 N.V. Cockerill Yards Hoboken —Hoboken (CE 4134) 59,19 15,80 2,839 55,00 15,00 3,51 1 dk rf nil 4BH WB466T	**Pontoon** Deck Cargo G.4 347	
7410199 PFDM 39	**JOHANNA** **Rederij Kennemerland B.V.** Katwijk aan Zee Netherlands	**540** 233 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 59,31 10,29 4,446 52,48 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
5172779 PFEC Df Esd Pfd Rdr RT	**JOHANNA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**308** 139 —		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (162) 43,29 7,29 3,899 38,97 7,21 3,99 RW conv Side Trawler Fishing 74	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7211892 PFDL 39 Df Esd Pfd Rdr RT	**JOHANNA** ex Rijnmond VI-81 **H. & J. Romkes** Urk Netherlands	**265** 126 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 4,30 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois
7920405 DGWT Esd Rdr RT	**JOHANNA** **Petersen & Alpers** Hamburg Federal Republic of Germany	**189** — 70	GL	**1980** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (198) 26,75 8,84 2,801 24,82 8,81 4,68 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11kn
7113595 PFDO 43 Esd Pfd Rdr RT	**JOHANNA** ex Jacob-80 ex Jozina-74 **P. Vlietland** Goedereede Netherlands	**137** — —		**1971** Scheepswerf "Vooruit" C.V. —Zaandam (337) 26,27 23,30 7,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle 10kn

7108978	**JOHANNA CATHARINA**		T.Mk		**1971** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
DJRR			**499**		(543)		1 500bhp (1 103kW)	
	Reederei Georg Peterson		276	GL	76,56 4,058	Ice strengthened	Atlas-MaK Maschinenbau	Kiel
Df Esd	Rendsburg	Federal Republic	1 484		68,05 12,81 7,01	1 Ho ER		12,25kn
Gc Pfd		of Germany			F 7,4 2 dks	G.3 484 B.3 183		
Rdr						3 Ha (stl) (12,5 × 8,3) (13,1 13,1 ×		
RTm/v						10,3) ER		

7016656	**JOHANNA DIEUWERTJE**		**129**		**1970** Gebr. van der Sande—Breskens	**M Fishing**	Oil 4SA 8Cy. 240 × 260	
PFDI	ex Maria-81		43		(126)	Side Trawler Ref	750bhp (552kW)	
42	**T. Loonstra**		244		26,19	1 Ho 5,6 ER	Kromhout Motorenfabrik	Amsterdam
Esd Rdr	Wieringen	Netherlands			24,21 7,04 3,00		Gen 2 × 25kW 220V d.c.	
RT					1 dk	2 Ha (stl) (each 0,9 × 1,0) ER	Fuel 22,5t (d.o.)	11,5kn

8202812	**JOHANNA HENDRIEKA**		**1 179**		**1982** "Welgelegen" Scheepswerf &	**M Fishing**	Oil geared to sc. shaft	
			—		Machinefabriek B.V.—Harlingen (105)	Stern Trawler		
	Rederij Kennemerland B.V.		—	BV (Class cont.)	... ...		Stork-Werkspoor Diesel B.V.	Netherlands
		Netherlands			... ...			

7704540	**JOHANNA JACOBA**		**3 773**		**1978** IHC Smit B.V.—Kinderdijk (1101)	**TM Hopper/Dredger**	2 Vee Oil 2SA each 16Cy. 190 × 350	
PFDZ			1 886		104,37 6,231	Trailing Suction Bottom doors	4 700bhp (3 457kW)	
	Materiaal Exploitatie Mij.		4 895	BV	100,34 17,51 6,96	Twin side arms Dredging depth 30,0	N.V. Mach. "Bolnes"	Krimpen a/d Lek
Df Esd	**Breejenbout B.V.**				1 dk	Hopper 5890T	Gen 2 × 315kW	
Gc Rdr	Overveen	Netherlands				Mchy.aft	2 Controllable pitch propellers	
RT						Hopper 3 250	Thw. thrust propeller fwd	
						2 sandpumps each 1462kW	Fuel 652,5t	12,75kn
						(1960bhp)		
						Cr 1(10)		

8011990	**JOHANNA JURIANA**		**373**		**1981** Schpsw. Hoogezand B.V.	**M Fishing**	Oil	
PFDX			—		—Hoogezand (213)	Side Trawler Beam-fishing	2 400bhp (1 765kW)	
157	**Rederij L. de Boer & Zn. B.V.**		—		40,09 4,701		Soc. Crepelle	France
	Urk	Netherlands			35,49 9,01 5,01			
					1 dk			

5031717	**JOHANNA KRISTINA**		**250**		**1960** Aarhus Flydedok og Maskinkp. A/S	**M General Cargo**	Oil 2SA 5Cy. 230 × 400	
OURG	ex Avoq-79		112		—Aarhus (108)		350bhp (257kW)	
D640	**P/R Johanna Kristina**		229	(BV)	36,23 7,55 2,896	1 Ho 11,9 ER	Alpha-Diesel A/S	Frederikshavn
Df Esd	Kaj Hanngrim Germann				33,00 7,51 3,00	G.2 784 B.2 651	Gen 2 × 35kW 220V d.c.	
Gc Rdr	Hjalgrimson				1 dk	1 Ha (9,9 × 4,5) ER	Directional propeller	
RTm	Godthab	Greenland			RW	2W Der 1(5) 1(2)	Fuel 56,0t (d.o.)	9kn
		(Danish)						

7505073	**JOHANNA LENA**		**247**		**1976** Scheepswerf Veldthuis Groningen	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
PFEM			90		B.V.—Zuidbroek (243)	Side Trawler	1 320bhp (971kW)	
2	**Firma J. & K. Orgers**		—		34,55		Kloeckner Humboldt Deutz	Koeln
Esd Rdr	Goedereede	Netherlands			33,15 7,55 3,64			
RT					1 dk			

8012085	**JOHANNA MARIA**		**937**	**✠100A1**	**1981**-7 Schpsw. en Mach. Ysselwerf B.V.	**M Fishing**	Oil 4SA 8Cy. 320 × 420 sr geared to sc.	
PFEL			422	stern trawler	—Capelle a/d Ijssel (200)	Stern Trawler Processing Ref.	shaft	
33	**Visserijmaatschappij 'Johanna**		1 261	**✠LMC** **UMS**	71,25 (BB) 12,73 4,750	1 Ho ER	3 198bhp (2 352kW)	
Df Esd	**Maria' B.V.**			EL (N) 440,0/36,0U2	63,76 12,51 8,01		Krupp MaK. Maschinebau G.m.b.H.	Kiel
Gc Pfd	Jaczon Rederij & Haringhandel			FN 1309	B 12,2 2 dks	1 Ha (stl) ER	Gen 1 × 856kW 2 × 706kW	
Rdr	B.V.				rf 432 Box K 254		1 × 67kW 380V 50Hz a.c.	
RTm/v	Scheveningen	Netherlands			4BH to U dk, 2 to 2nd dk		Controllable pitch propeller	
							Fuel 112,0t (d.o.) 345,5t (hvf)-10,0pd	
								13,5kn

7501833	**JOHANNA SCHULTE**		**4 483**		**1976** Watanabe Zosen K.K.—Hakata (174)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
P3EB			2 811		117,61 7,301		6 200bhp (4 560kW)	Mitsubishi
381093	**St. Raphael Shipping Co. Ltd.**		8 199	BV	110,01 18,01 9,02	3 Ho ER	Kobe Hatsudoki K.K.	Kobe
Df Esd	Hanseatic Shipping Co. Ltd.				1 dk	G.10 134 B.9 928		16kn
Gc Pfd	Limassol	Cyprus				3 Ha (stl) (11,8 20,2 20,2 × 9,8) ER		
Rdr RT						Der 2(3)		

5031183	**JOHANNA U**		T.Mk	**✠100A1** SS 5/79	**1961**-11 Bartram & Sons Ltd.—Sunderland	**M General Cargo**	Oil 2SA 5Cy. 760 × 1500	
A8YC	ex Australind-75		**6 399**		(389)		6 300bhp (4 634kW)	Gotaverken
5389	**Uiterwyk Lines Ltd.**		3 432	**✠LMC**	145,40 18,90 8,275/9,138	5 Ho 17,9 23,7 14,6 ER 22,6	N.E. Marine Eng. Co. Ltd.	Wallsend
Df Esd	Uiterwyk Corp.		10 871	EL dt 2$\frac{3}{16}$"SQ	136,28 18,84 12,25	18,4	AuxB 100lbf/in² (6,9bar)	
Gc Rdr	Monrovia	Liberia	**8 459**	FN 4237	F 13,5 2 dks, 3rd dk in No. 3 hold	G.18 278 B.17 110	Gen 3 × 200kW 220V d.c.	
RTv			4 990		RW rf 102	5 Ha (stl) (8,9 11,4 6,1 × 7,0) ER	Fuel 1 463,0t (hvf)	14,5kn
			12 504		Coll BH to U dk 6 to 2nd dk WB2560t incl.	(10,6 9,1 × 7,0)		
					DTmf1392t	14W Der 1(70) 8(10) 6(5)		

7922518	**JOHANNA V**		**972**	**✠100A1**	**1980**-3 Scheeps. "Voorwaarts" B.V.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
GBJS			620		—Hoogezand (226)		1 200bhp (883kW)	
388357	**Vanol Shipping Ltd.**		1 581	**✠LMC**	65,99 10,80 4,317	1 Ho 40,9 ER	MaK. Maschinenbau G.m.b.H.	Kiel
Df Esd	International Shipbrokers Ltd.			EL (K) 385,0/30,0U2	60,00 10,71 5,11	G.72 000 B.69 000	Gen 2 × 40kW 1 × 13kW	
Gc Pfd	London	United Kingdom		FN 950	P 11,9 F 7,7 1 dk	1 Ha (stl) (33,6 × 7,7) ER	220/380V 50Hz a.c.	
Rdr RT					rf nil			11,25kn
					SF 4BH WB440T incl. DTf53T			

8036184	**JOHANNE**		**144**		**1909** H. Kroese—Hoogezand	**M General Cargo**	Oil 4SA 8Cy. 130 × 170 geared to sc.	
DGRT			95		*33,44* 5,52 1,950		shafts	
	Horst Vollrath		230		2,75		Kloeckner Humboldt Deutz	Koeln
Esd RTv	Hamburg	Federal Republic			RQD 3,4 1 dk			9kn
		of Germany						

6505492	**JOHANNES**		T.Mk		**1964** Schulte & Bruns—Emden (240)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
DKNR			**499**		69,37 11,10 3,556		500bhp (368kW)	
	Reedereigesellschaft Johannes		317	GL	63,99 11,00 5,80	Ice strengthened	Maschinenbau Kiel G.m.b.H.	Kiel
Df Esd	**Bracke K.G.**		1 280		F 5,8 2 dks	1 Ho 45,0 1 TwD ER	Gen 3 × 35kW 380V 50Hz a.c.	
Gc Pfd	Luebeck	Federal Republic				G.2 667 B.2 376	Fuel (d.o.)	10,5kn
Rdr		of Germany				2 Ha (stl) (each 16,0 × 6,4) ER		
RTm/v						Der 4(3)		

7365588 PFEA 287 Df Esd Rdr RT	**JOHANNES CALVIJN** ex Harmtje Pieter-82 **Fa. Gebr. Bakker** Urk Netherlands	**286** — —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (447) 38,21 36,94 7,85 3,84 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 499bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
5172949 DBLT Df Esd Gc Rdr RTm/v	**JOHANNES GAHRS** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Hamburg)** Cuxhaven Federal Republic of Germany	**4 341** 1 855 5 054	GL	**1961** N.V. Werf "Gusto"—Schiedam (CO413) 113,01 18,47 6,249 103,99 18,00 8,01 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 4200T 9 Ho each 5,0 ER Hopper 2 800 2 sandpumps each 671kW (900bhp) 3W Der 4(7)	4 Oil 4SA each 12Cy. 185 × 200 total 4 800bhp (3 531kW) driving 4 gen. each 825kW 220V a.c. connected to 4 elec. motors (WL) & 2 sc. shafts Maybach Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 375kW 220V a.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.) 12kn
5361887 PFEF 52 Df Esd RT	**JOHANNES JAN** ex Tiny-73 **Fa. Gebr. van Dijk** Oosterend, Netherlands Texel	**149** 64 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1290) 34,73 6,58 27,92 6,51 3,31 1 dk len 73	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 69 D. & J. Boot "De Industrie" Alphen a/d Rijn
6415295 PKRI Df Esd Gc Rdr	**JOHANNES LATUHARHARY** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**6 866** 3 797 10 580	GL ✠Classed LR until 11/65	**1964**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/06) 153,93 19,46 8,287 141,69 19,40 12,55 F 14,1 1 dk & S dk, 2nd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** OSD G.17 678 B.16 526 16W Der 18	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Fuel 1 112,5t 15kn
6500143 PFEK 37 Df Esd Pfd Rdr	**JOHANNES MARIA** ex Gijsbert Willem-70 **Visserijbedrijf 'De Vrouwe Jannetje' B.V.** Goedereede Netherlands	**148** 56 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (297) 33,00 6,76 6,71 3,41 1 dk len 70	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) NE 72 Stork-Werkspoor Diesel B.V. Zwolle
7325289 PFDU 57 Esd Gc Pfd Rdr RT	**JOHANNES POST** **F. W. Kramer** Urk Netherlands	**248** 95 —		**1973** Scheepswerf G. Bijlsma & Zn. N.V. —Wartena (590) 38,00 7,70 ... ... 1 dk len 80	**M Fishing** Side-fishing Ref	Oil 1 450bhp (1 067kW) NE 80 ....
5173008 Df Esd Gc Pfd Rdr RT	**JOHANNES R. BECHER** Rostock German Democratic Republic	**2 442** 911 1 573	(DSRK)	**1962** VEB Mathias-Thesen-Werft—Wismar 85,71 13,52 5,322 79,58 13,44 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 040 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 2 100bhp (1 545kW) Halberstadt Halberstadt Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
6510394 UPRD M-28041 Df Esd Gc Rdr RT	**JOHANNES RIVEN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5173034 UEIX M-26406 Df Esd Gc Rdr	**JOHANNES VARES** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**9 745** 4 585 9 900	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/06) 155,10 20,05 8,221 142,02 19,97 11,66 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (5,7 5,7 × 3,7) ER (5,7 × 3,7) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 944kW Fuel (o.f.) 13,75kn
7302861 ELAU5 6961 Df Esd Gc Rdr RTm/h/v	**JOHANNISTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**494** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (733) 52,86 11,33 3,442 49,20 11,00 3,97 F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7403330 AQPC Df Esd Gc Pfd Rdr RT	**JOHAR** ex Cys Fortune-82 **Islamic Solidarity Shipping Co. Ltd.** Karachi Pakistan	**43 429** 31 093 89 937	BV	**1976** Tsuneishi Zosen K.K.—Numakuma (311) 246,51(BB) 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 1 × 640kW 440V 60Hz a.c. Fuel 372,5t (d.o.) 3 805,5t (hvf)-80,0pd 15,5kn
8150734 JH2512 112234	**JOHEI MARU** **Shigetaro Sakai** Nagoya, Japan Aichi Pref.	**199** 138 480		**1971** Hamajima Zosen K.K.—Japan 40,42 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
5183429 DGQC RTm	**JOHELA** ex Kate-Boli-63 ex Leichter IV ex Hinrich Kiehn **Partenreederei m.s. 'Johela'** Helene Laporte Duisburg-Ruhrort Federal Republic of Germany	**423** 298 640		**1914** J. C. & H. C. Kiehn—Hamburg *47,61* 8,01 3,004 7,95 3,51 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.934 3 Ha (8,9 × 5,7) (9,9 6,0 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) NE 57 Atlas-MaK Maschinenbau Kiel Fuel 10,0t (d.o.) 11kn

6613158 SWCX 6372 Df Esd Gc Pfd Rdr RT	**JOHN** ex John P. Goulandris-79 **Transatlantic Cargo Corp.** Piraeus Greece	**39 520** 29 819 82 485		**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (900) AB 239,12 38,03 13,488 232,04 38,00 17,81 F 22,9 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 93 587	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 4 254,0t 16kn
5173072 OPDC 81 Df Esd Rdr RT	**JOHN** **Rederij 'De Zeester' P.V.B.A.** Oostende Belgium	**555** 236 345		**1952** Beliard, Crighton & Cie. S.A. —Oostende (138) BV) 56,01 9,48 4,50 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1)	Oil 1 350bhp (993kW) NE 70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn
5290105 OZBM D2324 Df Esd Rdr RT	**JOHN** ex Ranga-74 **Holger Jensen** Mortensen & Lange Soby Denmark	T.Mk **499** 290 1 118 **976** 629 1 666		**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1095) GL 66,48 10,22 3,849/4,903 60,03 10,20 6,10 F 7,1 2 dks RW	**M General Cargo** Ice strengthened G.2 124 B.1 926 2 Ha (10,9 13,1 × 5,9) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 050bhp (772kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5042613 DGFN Df Esd RTm/v	**JOHN** ex Bernd Becker-67 **Jonny Seebohm** Hamburg Federal Republic of Germany	**423** 277 710		**1955** J. J. Sietas K.G. Schiffswerft —Hamburg (392) GL 51,06 8,95 3,410 45,01 8,89 3,79 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.934 B.850 2 Ha (each 11,5 × 5,8) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
5173084 LGMD 8326 RTm	**JOHN** ex Kalmarsund V ex Astor **Frimann Skeie** Kopervik Norway	**199** 115 300		**1917** Marstal Staalskibsbyggeri A/S —Marstal (29) BV *32,59* 6,89 2,794 32,57 6,86 2,95 1 dk RW len 54	**M General Cargo** 1 Ho 20,2 ER G.368 2 Ha (5,4 6,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 288bhp (212kW) E made57 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 5kW 110V d.c. Controllable pitch propeller 10kn
7818339 DNJL Esd Rdr RTv	**JOHN** **Louis Meyer G.m.b.H. & Co.** **K.G.** Hamburg Federal Republic of Germany	**147** — —		**1978** J. Oelkers—Hamburg (577) 22,74 — GL 22,03 8,51 3,61 F 5,5 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd 10,5kn
7731218 582919	**JOHN & KOSSIE** **St. George Packing Co. Inc.** Corpus Christi, United States Tx of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
6818978 H9ZZ 10334- PEXT2 Df Esd Gc Pfd RTv	**JOHN A** ex Barahona-81 ex Marigo Yemelos-80 **United Bulk Trading Corp.** Panama Panama	**10 016** 6 419 15 154		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1989) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
5173101 VYGB 311788 Df Esd Gc Rdr RTm/v	**JOHN A. FRANCE** **Misener Transportation Ltd.** Port Colborne, Canada Ont.	**17 382** 12 701 26 979	✠**100A1** Lake SS 10/80 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅝"SQ FN 7422	**1960**-8 Canadian Vickers Ltd.—Montreal, P.Q. (275) 220,23 23,02 8,217 213,37 22,86 11,92 P 32,0 F 19,2 1 dk RW rf 76 3BH WB12006t	**S Bulk Carrier** 6 Ho 29,2 29,2 29,2 21,9 29,2 31,0 ER G.32 890 B.31 885 22 Ha (stl) (each 3,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 835,0t (o.f.) 14,75kn
5173125 CGBK 313107 Df Esd Gc Rdr RTm/h/v	**JOHN A. MACDONALD** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**6 186** 2 212 3 058	✠Classed LR until 23/6/78	**1960**-9 Davie SB. Ltd.—Levis, P.Q. (620) 96,02 21,42 8,579 88,40 21,33 12,53 3 dks rf 610	**TrD-E Icebreaker/Passenger Ship** Ref 23P Ice strengthened 2 Ho 15,0 10,1 2 Ha (4,5 × 4,2) (3,6 × 3,6) Cr 2(11) Der 1(35) 1(15)	9 Oil each 12Cy. 206 × 508 total 18 000bhp (13 240kW) driving 9 gen. each 1 350kW 900V d.c. connected to 3 elec. motors each of 5 000shp (3 678kW) (CC) & 3 sc. shafts Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 562kW 450V 60Hz a.c. Fuel (hvf)
6914409 5LDM 3268 Df Esd Gc Pfd Rdr RTv	**JOHN A. McCONE** **Equitable Life Assurance** **Society of the United States** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 152 399		**1969** Kockums M/V A/B—Malmo (520) 285,30 48,82 16,071 AB 274,81 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** SBT COW IGS Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 275kW 440V 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
8009961 KUS6285 628535 Df Gc Pfd Rdr RT	**JOHN ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200		**1980** Halter Marine Inc.—Lockport, La (930) AB 3,937 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7525724 SVLP Df Esd Gc Pfd Rdr RT	**JOHN ALEXAKIS** **Proalbe Maritime Corp.** Piraeus Greece	**16 279** 11 257 27 146	AB	**1977** Naikai Zosen—Setoda (409) 173,03(BB) 22,81 10,599 164,01 22,79 14,76 P 29,9 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 702 5 Ha (stl) (13,9 19,2 8,7 19,2 17,6 × 11,5) ER Cr 5(10)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW a.c. 15,5kn
7647338 577886	**JOHN AND CYNTHIA** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
5173204 WA6478 241204 Rdr RT	**JOHN B. CADDELL** **John B. Caddell Inc.** New York, NY United States of America	**712** 590 1 077		**1941** R.T.C. SB. Corp—Camden, NJ (137) *56,27* 11,00 3,391 56,16 10,98 3,66 P 18,9 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 462	Oil 2SA 6Cy. 405 × 520 600bhp (441kW) Union Engine Works Oakland, Ca 9kn
7802706 Df Esd Gc Pfd Rdr RT	**JOHN B. WATERMAN** **Waterman Steamship Corp.** New York, NY United States of America	**18 500** 12 000 23 500	AB (Class cont.)	**1981** Sun Ship Inc.—Chester, Pa (679) 210,93 10,061 195,08 33,72 20,73 2 dks	**S RoRo Cargo/Container Ship** CSD Fixed-guides Mchy.aft TEU 1524 C. 1524/20′ incl. 60 ref C	2 S Turb geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Lynn, Ma
5173321 ZDLB 185050 Df Esd Gc Rdr RT	**JOHN BISCOE** **British Antarctic Survey** Port Stanley Falkland Islands (British)	T.Mk **1 245** 238 — **1 554** 359 —	✠**100A1** SS 11/79 Str. nav. ice ✠**LMC** EL o $1\frac{1}{2}$"SQ FN 1116	**1956**-11 Fleming & Ferguson Ltd.—Paisley (778) 67,06 12,27 —/5,017 60,97 12,20 6,10 P & B 40,3 F 8,0 1 dk, 2nd dk clear of mchy. space RW rf 229 4BH WB197t	**TM Research** Survey	2 Oil 4SA each 8Cy. 216 × 292 dr geared to sc. shafts 1 830bhp (1 346kW) Mirrlees Blackstone (Stamford) Ltd. Stamford ✠ ndb 11/79 50lbf/in^2 (3,5bar) Gen 3 × 200kW 220V d.c.
7803530 DGBJ 12544 Df Esd Gc Rdr RTm/h/v	**JOHN BLUHM** **Partenreederei m.s. 'John Bluhm'** Wolf-Ruediger Bluhm Hamburg Federal Republic of Germany	**980** 675 2 410	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (876) 79,79 4,431 73,31 12,81 6,81 P 11,9 F 15,0 2 dks	**M General Cargo** Ice strengthened G.3 610 B.3 522 TEU 145 C. 145/20′	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
6411926 Y5FD Df Esd Gc Rdr RTm/h/v	**JOHN BRINCKMAN** ex Belnippon-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 574** 2 380 6 150 **6 313** 3 360 6 249	DSRK (NV)	**1964** Oresundsvarvet A/B—Landskrona (191) 138,77 18,45 —/7,855 132,04 18,41 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 178	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,2 × 5,6) ER (10,4 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 9 700bhp (7 135kW) A/B Gotaverken Goteborg Gen 4 × 370kW 440V 60Hz a.c. Fuel 1 384,0t (hvf) 19,5kn
7017301 Y4PG Rdr RT	**JOHN BRINCKMAN** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**101** 37 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 24,26 6,48 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 84kW 380V a.c. Controllable pitch propeller 10kn
7010846 VKJB 332841 Df Esd Gc Rdr RTh/v	**JOHN BURKE** **John Burke Shipping** *Brisbane, Queensland* Australia	**1 464** 727 2 181	✠**100A1** CS 5/80 DTf, Nos. 3 & 4 DB tanks, DTm & DTa—oil FP above 65.5°C ✠**LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1380	**1970**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (66) 72,42 15,52 4,585 66,07 15,24 5,64 Ba 1,9 F 25,3 1 dk rf nil 4BH WB358t incl. DTf161t	**TM General Cargo** 1 Ho 25,5 ER B.3 166 1 Ha (stl) (5,6 × 4,2) ER Cr 1(35)	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared to sc. shafts 3 520bhp (2 589kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 100kW 415V 50Hz a.c. Fuel 206,5t (d.o.) 12kn
5416010 304490	**JOHN BURNS** **Greater London Council** London United Kingdom	**738** 432 335	✠**A1** SS 7/79 Woolwich service ✠**LMC** EL (o) $1\frac{5}{8}$" FN 1194	**1963**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (536) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 900bhp (662kW) Mirrlees National Ltd. Ashton/Lyne Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
7622766 SYHT 6674 Df Esd Gc Pfd Rdr RT	**JOHN C.** **Westwind Africa Line Ltd.** Piraeus Greece	**14 651** 9 046 27 358	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (786) 169,60(BB) 26,37 9,741 163,40 26,32 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
6719902 S6AX 356791 Df Esd Gc Rdr RTm/v	**JOHN C. HELMSING** ex Fiducia-75 **Helmsing Schiffahrtsbetrieb G.m.b.H.** Singapore Singapore	**2 446** 1 641 3 780	GL	**1967** Werft Nobiskrug—Rendsburg (654) 96,14 13,54 5,906 88,25 13,52 7,85 RQD 51,9 B 16,8 F 11,0 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 125 B.4 829 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Fuel 264,0t (d.o.)-7,5pd 13,5kn

6514974 CGDJ 320951 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN CABOT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 234** 2 069 —	✠**100A1** CS 12/80 Ice Class 1 ✠**LMC** EL w 2$\frac{3}{16}$"SQ FN 2416	**1965**-7 Canadian Vickers Ltd.—Montreal, P.Q. (282) 95,51 18,37 6,732 84,13 18,29 10,42 3 dks RW rf 229 6BH WB1274t	**TD-E Icebreaker/Passenger/Cable-layer Repair Ship** 24P Mchy.aft Cr 2(5) 2(3)	4 Oil 2SA each 12Cy. 216 × 508 total 12 000bhp (8 827kW) driving 4 gen. each 1 820kW 900V d.c. connected to 2 elec. motors each of 4 500shp (3 310kW) (WL) & sc. shafts Canadian Fairbanks Morse Canada 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 460V 60Hz a.c. 2 Bow jet pumps Fuel (d.o.)
5215959 WH5841 272945 Esd Gc Rdr	**JOHN COLLE Jr.** ex M. P. Anderson-71 **Colle Towing Co. Inc.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (496) *33,84* 9,25 3,807 33,25 9,24 4,35 1 dk	**TD-E Tug**	2 Oil 2SA each 8Cy. 222 × 267 connected to 2 elec. motors E made43 fitted56 General Motors Corp. Cleveland, Oh Fuel 154,5t
7114824 351116 Esd Rdr RTv	**JOHN COX** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works —Kaapstad/Cape Town (155) 26,98 5,77 1,626 23,88 5,40 3,59 1 dk rf 889 BK 107	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 350bhp (993kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
7202310 WI4855 289734 Df Rdr	**JOHN D. DEIHL** ex E-42-1835 ex FS 291 **Zapata Haynie Corp.** Reedville, Va United States of America	**552** 377 —		**1945** Wheeler SB. Corp.—Whitestone, NY (105) *50,69* 9,76 3,61 F 8,0 1 dk rf 152 conv General Cargo —	**TM Fishing** 2 Ho 2 Ha (8,5 × 4,8) (— × —)	2 Oil geared to sc. shafts 1 800bhp (1 324kW) NE — General Motors Corp. U.S.A. Fuel (d.o.)
5175953 WE8451 265808 Df Gc Rdr RT	**JOHN DYKSTRA** ex Joseph S. Wood-66 ex Richard M. Marshall-57 **Rouge Steel Co.** Detroit, Mi United States of America	**10 606** 8 083 18 380	AB	**1953** Defoe SB. Co.—Bay City, Mi (424) *191,91* 20,43 7,494 191,68 20,40 10,67 P 27,2 F 16,8 1 dk R rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 5 500shp (4 046kW) De Laval Steam Turbine Co. Trenton, NJ Fuel 382,0t (o.f.)
5173474 VDSK 193632 Df Esd Gc Rdr RTm/v	**JOHN E. F. MISENER** ex Scott Misener-54 **Misener Transportation Ltd.** Port Colborne, Ont. Canada	**13 107** 9 063 20 198	**BS**∗ Lake SS 9/81 Great Lakes and River St. Lawrence service **MBS** CT11616 S34 FN 6030	**1951**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (11) 199,35 20,83 7,494 192,03 20,73 10,67 F 19,6 1 dk RW rf 64 4BH WB7907t	**S Bulk Carrier** 6 Ho 21,9 21,9 21,9 21,9 21,9 23,1 ER G.23 355 B.22 888 19 Ha (stl) (each 3,3 × 12,8) ER 6W	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) NE made44 refitted51 Westinghouse Elec. & Mfg. Co. Lester, Pa 2 NWTB made44 refitted51 525lbf/in^2 (36,2bar) Spt 473lbf/in^2 (32,7bar) (hs1044,4) wtdb 120lbf/in^2 (8,3bar) Gen 2 × 300kW 120/240V d.c. Fuel 720,5t (o.f.) 15kn
5173498 WA4765 204602	**JOHN E. McALLISTER** ex McAllister 41-55 ex Esso Tug No. 1 ex Socony 16 ex S.T. Co. No. 16 ex S.O. Co. No. 16 **McAllister Brothers Inc.** New York, NY United States of America	**186** 127 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 205 × 265 E made43 fitted— General Motors Corp. U.S.A. Fuel 20,5t
7643186 345441 Rdr RT	**JOHN E. RIGBY** **Government of Canada (Ministry of Transport)** Saint John, N.B. Canada	**232** 224 —		**1976** Halifax Metal Workers Ltd. —Dartmouth, N.S. (2) 38,10 12,20 1,372 30,94 11,89 2,44 1 dk	**M Ferry**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors of Canada Ltd. Canada 8kn
7202322 WYZ2 776 525814	**JOHN EDWARD** **John Zar Jr.** New Orleans, La United States of America	**134** 91 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5173527 SGHM Df Esd Rdr RT	**JOHN EKMAN** **Svano A/B** Vaija Sweden	**244** — —	(NV)	**1961** Rauma-Repola Oy—Loviisa (246) 29,01 8,84 3,791 26,32 8,08 4,70 BK 38	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7202334 WX5492 502776	**JOHN ERIC** **Vernon A. Bates, Jr.** Galveston, Tx United States of America	**131** 89 —		**1966** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8035233	**JOHN F. STEVENS** **Panama Canal Commission** Balboa, C.Z. Panama Canal Zone (U.S.A.)	**220** 126 —		**1961** Diamond Manufacturing Co. —Savannah, Ga (M-202) ... ... 30,21 8,39 4,30 RQD 2,5 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 206 × 254 sr. geared to sc. shaft Fairbanks, Morse (Canada) Ltd. Canada
5173632 174388	**JOHN FRANKLIN** **Nick Drivas** *Hobart, Tas.* Australia	**120** 52 —		**1947** C. J. & H. Bowen—Launceston, Tas. *23,54* 6,10 2,591 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,0 1 Ha (6,1 × 4,8) 1W Der 1(3)	Oil 8Cy. 140 × 197 NE 61 Norris, Henty & Gardner Ltd. Manchester 8kn

7227358 WYZ7 877 540227 Df Esd Gc Pfd Rdr RT	**JOHN G** **John G. Marine Inc.** Houma, La United States of America	**164** 111 —	AB	**1972** Main Iron Works Inc.—Houma, La (253) 4,217 35,56 9,15 4,68 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 220 × 380 Brons Industrie N.V. Appingedam Gen 2 × 75kW Fuel 328,0t (d.o.)
5173670 WE3806 264136 Df Gc Rdr RTm/h/v	**JOHN G. MUNSON** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**15 179** 11 330 26 011	AB	**1952** Manitowoc SB. Corp.—Manitowoc, Wi (415) 234,17 22,00 8,154 229,22 21,95 10,98 P 34,5 F 20,2 1 dk RW rf 76 len 76	**S Bulk Carrier** Self-unloader 7 Ho ER 22 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 523,5t (o.f.) 15kn
8123509	**JOHN GRAHAM** **John E. Graham & Sons** Houma, La United States of America	**263** 178 1 200	AB (Class cont.)	**1982** Offshore Trawlers Inc.—Bayou la Batre, Al (161) ... ... 48,80 12,20 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 800bhp (1 324kW) U.S.A.
7934121 613704	**JOHN GREGORY** **John Gregory Inc.** Beaufort-Morehead City, NC United States of America	**112** 84 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (182) *20,43* 6,30 6,27 3,51 1 dk	**M Fishing** Stern Trawler In.67	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7526168 SVOT 613 Df Esd Gc Pfd Rdr RTv	**JOHN GREGOS** **Capgreg Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 476	AB	**1977** Oshima Zosen—Nagasaki (014) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 2 018,0t (hvf) 15kn
5173723 VYLJ 311846 Esd Rdr RTm	**JOHN GUY** **Government of Canada (Ministry of Transport)** St. John's, Nfl. Canada	**581** 214 114	✠**100A1** SS 1/82 Bell Island and Portugal Cove, Newfoundland service with occasional voyages to St John's, Newfoundland ✠**LMC** EL k FN 730	**1960**-8 Ferguson Industries Ltd.—Pictou, N.S. (133) 45,47 12,81 2,591 42,14 12,73 4,58 1 dk rf 127 5BH WB109t incl. Tunnel tanks 11t	**TM Icebreaker/Ferry** 200dk P Bow Ramp Stern ramp	2 Oil 2SA each 6Cy. 267 × 343 with fluid couplings 1 140bhp (839kW) Crossley Bros. Ltd. Manchester Gen 2 × 100kW 120/220V d.c. Fuel 22,0t (d.o.)
6803399 VGVS 328838 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN HAMILTON GRAY** **CN Marine Inc.** Charlottetown, P.E.I. Canada	**11 260** 6 706 3 087	✠**100A1** CS 12/80 East coast of Canada service ✠**LMC** EL dt 2¼"U2 FN 3232	**1968**-10 Marine Industries Ltd.—Sorel, P.Q. (349) 122,10 21,09 6,192 114,28 20,43 7,85 B 100,0 F 13,5 2 dks rf 152 9BH WB2310t	**TD-E Icebreaking Roro Cargo/Ferry** 10bth 990dk P Stern doors	8 Oil 2SA each 12Cy. 216 × 508 total 16 000bhp (11 769kW) driving 8 gen. each 1 365kW 900V d.c. connected to 2 elec. motors aft each of 6 800shp (5 002kW) 2 elec. motors fwd each of 5 100shp (3 751kW) geared to 2 sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 2 AuxB 145lbf/in² (10,0bar) Gen 4 × 450kW 1 × 325kW 460V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 747,0t (d.o.) 18kn
7700477 KPHZ 599294 Df Esd Gc Pfd Rdr RT	**JOHN HENRY** **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**2 646** 1 772 2 668	AB	**1978** Peterson Builders Inc.—Sturgeon Bay, Wi (9411) 91,52 16,90 5,152 85,02 16,81 8,23 F 16,5 1 dk rf nil	**TM RoRo Cargo/Heavy load Carrier** Bow doors & ramp Stern ramp 1 Ho 44,8 ER G.3 260 B.3 250 1 Ha (stl) (40,6 × 8,8) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 600bhp (4 119kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 500kW a.c. Thw. thrust propeller fwd 13,5kn
7336953 542767	**JOHN HERMAN** **John Herman Inc.** New Orleans, La United States of America	**108** 73 —		**1972** Camcraft Inc.—Crown Point, La *21,95* 6,86 3,51	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
5173838 WA6495 237380 Df Gc Rdr RT	**JOHN HULST** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 302** 6 130 13 889	AB	**1938** Great Lakes Eng. Works—River Rouge, Mi (286) 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.15 999 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 2 300shp (1 692kW) General Electric Co. Schenectady, NY Gen 2 × 200kW Fuel 284,5t (c) 10kn
7343499 VKJH 355781 Df Esd Gc Rdr RT	**JOHN HUNTER** **Botany Bay Tanker Co. (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**14 962** 8 650 24 430	✠**100A1** CS 9/80 oil tanker (cc) ✠**LMC** EL Gt 2⅞"U2 FN 6088	**1975**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (93) 172,52(BB) 24,44 9,830 163,33 24,39 12,88 P 31,4 F 16,8 1 dk rf 102 16BH WB1118T incl. DTf482T	**M Tanker** 27 Ta ER L.(oil) 32 168	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 800kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf) 14kn
6712409 GXKU 333526 Esd RTh	**JOHN J** ex Ignition-82 **David Oakey** Rochester United Kingdom	**199** 130 282		**1967** J. R. Hepworth & Co. (Hull) Ltd.—Paull (98) 32,24 6,89 29,88 6,86 2,90 P & B 9,2 F 3,7 1 dk	**M General Cargo** 1 Ho 20,1 ER G.411 B.396 1 Ha (17,0comb. × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 6,5t (d.o.) 8kn

5288530	**JOHN J. TABELING**	**614**		**1945** Ira S. Bushey & Sons Inc.—New	**M Tanker**	Oil
WB2070	ex R. J. Perry-66	509		York, NY (567)		450bhp (331kW)
247205	**A. & C. Ship Fueling Corp.**	1 088		*55,08* 9,17 3,760	10 Ta ER	Fairbanks Morse & Co. Beloit, Wi
Df Gc	New York, NY United States			54,92 9,15 4,04	L.(oil) 1 303	Fuel 11,5t-2,5pd 8kn
Rdr	of America			P 10,4 F 7,7 1 dk		
				len 47		

7046003	**JOHN JONES**	**296**		**1969** McDermott Shipyard—Morgan City,	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533
WY7491		201		La (156)		
522158	**McDermott Inc.**	—	AB	10,52 5,001		De Laval Turbine Inc. (Enterprise Div.)
Df Esd	Morgan City, La United States			40,42 10,37 5,57		Oakland
Gc Rdr	of America			F 13,5 1 dk		Gen 2 × 98kW
RT						Fuel 543,5t

7203247	**JOHN K**	**5 303**	✠**100A1** M 7/76-12mos	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
J4YV	ex Chiqui-80	3 028	strengthened for heavy	(224)		4 600bhp (3 384kW) B&W
	Launched as Monte Albertia	7 596	cargoes	118,12 17,66 7,354	3 Ho 19,9 25,9 28,0 ER	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	**Lantana Finance Corp.**		Ice Class 3	108,29 17,30 8,79	G.9 769 B.9 599	AuxB (Comp) 7kgf/cm² (6,9bar)
Gc Pfd	Container & Cargo Services		✠**LMC**	P 24,1 F 11,3 1 dk	3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER	Gen 3 × 200kW 450V 60Hz a.c.
Rdr RTv	International Inc.		EL W 2"U2	rf nil	10W Der 2(35) 10(10)	Fuel 660,5t (hvf) 14kn
	Piraeus Greece		FN 2826	NS 5BH WB2252t incl. Topside tanks in		
				holds 662t		

7396680	**JOHN KAREN**	**148**		**1974** Schpsw. "Friesland" B.V.—Lemmer	**M Fishing**	Oil 4SA 12Cy. 159 × 203
EIRQ		85		(72)	Side-fishing	850bhp (625kW) Caterpillar
401450	**Pierce Joseph O'Shea**	—		26,19 7,40 3,201		Caterpillar Tractor Co. Peoria, Illinois
Esd Pfd	Sligo Irish Republic			22,51 7,32 3,51		
Rdr RT						

7336965	**JOHN KEMP**	**112**		**1972** A. W. Covacevich Shipyard—Biloxi,	**M Fishing**	Oil
WYZ8		76		Ms		365bhp (268kW)
558	**John Kemp Inc.**	—		*21,25* 6,10		....
544448	Corpus Christi, United States			3,51		Fuel (d.o.)
	Tx of America					

7202360	**JOHN L. LAWRENCE**	**244**		**1877** ....New London, Ct	**Wood M Fishing**	Oil
WA6500	ex S. P. 838	49		*44,75* 6,51		500bhp (368kW)
75930	**Smith Meal Co. Inc.**	—		2,87		....
	Boston, Ma United States					Fuel (d.o.)
	of America					

7200788	**JOHN L. WINTER**	**144**		**1963** Burton Construction & SB. Corp.	**M Fishing**	Oil
WI7219	ex Damon Chouest-78	98		—Port Arthur, Tx		780bhp (574kW)
290410	ex L. P. Candies-75	—		*29,63* 7,42 2,134		....
RT	**Paul J. Mauro**			7,37 3,03		Fuel (d.o.)
	Juneau, Ak United States			1 dk		
	of America			conv Deck Cargo Supply Ship 80		

7733010	**JOHN LEONARD**	**101**		**1977** ....St. Augustine, Fl	**Wood M Fishing**	Oil
WYJ4676		68		*20,97*		365bhp (268kW)
585667	**D. J. Leonard & Sons Inc.**	—		6,25 2,80		U.S.A.
	Cape Charles, Va United States			1 dk		
	of America					

7704980	**JOHN LONGVA**	**499**		**1978** A. M. Liaaen A/S—Alesund (130)	**M Factory Fishing**	Vee Oil 4SA 16Cy. 250 × 300 geared to
LGSO		206		*52,58* (BB) 10,60 4,907	Fish-factory Stern Trawler Ref	sc. shaft
19149	**A/S Longvatral**	700	NV	45,57 6,89	Ice strengthened	2 750bhp (2 023kW) Normo
Df Esd	Osvald Longva Jr.			F - 2 dks	Mchy.aft	A/S Bergens M/V Bergen
Gc Pfd	Alesund Norway			rf 953	In.330	Gen 1 × 960kW 1 × 112kW
Rdr RT						Controllable pitch propeller aft
						15,25kn

7432458	**JOHN LU**	**4 810**		**1975** Watanabe Zosen K.K.—Hakata (160)	**M General Cargo**	Oil 2SA 6Cy. 450 × 800
H3JP	ex Colombo Lu-77	3 084		17,45 7,011		4 500bhp (3 310kW)
5168-75B	**Lu's Brothers Co. S.A.**	7 900	BV	107,02 17,40 8,69	2 Ho ER	Kobe Hatsudoki K.K. Kobe
Df Esd	Panama Panama			1 dk	G.10 695 B.10 220	13kn
Gc Pfd					2 Ha (30,9 30,8 × 8,0) ER	
Rdr RT						

5173981	**JOHN LYKES**	T.Mk		**1960** Ingalls SB. Corp.—Pascagoula, Ms	**S General Cargo**	2 S Turb dr geared to sc. shaft
KIHD		**8 762**		(473)	Ref 12bth P	9 000shp (6 620kW)
282772	**Lykes Bros. Steamship Co. Inc.**	5 046	AB	180,60 21,09 —/9,173	6 Ho 27,4 21,4 22,1 22,1 15,2	General Electric Co. Lynn, Ma
Esd Gc	Tampa, Fl United States	—		172,98 21,04 12,68	26,9	Gen 2 × 600kW 450V 60Hz a.c.
Pfd Rdr	of America	**11 891**		F 30,2 2 dks	In.463	Fuel 2 976,0t (d.o.) 17,5kn
RTh/v		7 780		RW rf nil len 72	TEU 114	
		14 489			C.Ho 76/20' (40') C.Dk 38/20' (40')	
					6 Ha (stl) (12,4 × 16,1) (9,6 × 5,4)	
					(12,1 10,6 10,6 9,1 × 7,6)	
					16W Der 1(60) 12(15) 4(10)	

7046027	**JOHN LYRAS**	**20 045**		**1971** Doxford & Sunderland Ltd.—Deptford	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SVIL		14 825		Shpyd, Sunderland (847)		14 000bhp (10 298kW) Sulzer
4109	**Ancla Maritime S.A.**	35 306	AB	194,52(BB) 27,18 10,653	Str. heavy cargoes	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	"Granicos" Shipping Corp. S.A.			182,89 27,13 14,43	7 Ho 17,0 18,2 23,7 10,9 23,7	Gen 3 × 475kW 440V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 32,0 F 12,8 1 dk	25,6 21,9 ER	Fuel 2 123,5t (hvf) 16,5kn
RTv				rf 76	G.46 987 B.41 503 HeCls. B	
					7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5	
					15,2 15,2 15,2 × 12,6) ER	
					12W Der 1(35) 12(12) 1(2)	

5405633	**JOHN M**	**1 308**	✠**100A1** SS 9/82	**1963**-3 Burntisland S.B. Co. Ltd.	**M Tanker**	2 Oil 4SA each 8Cy. 222 × 292 with sr
GLGE		588	oil tanker	—Burntisland (404)		reverse gear to sc. shaft
304466	**Coe Metcalf Shipping Ltd.**	1 839	✠**LMC**	70,11 11,36 4,827	12 Ta ER	1 320bhp (971kW)
Df Esd	Liverpool United Kingdom		EL o $1\frac{7}{16}$"SQ	66,45 10,98 5,41	L.(oil) 2 361 HeCls. C	Lister Blackstone Mar. Ltd. Dursley
Rdr			FN 1090	P 19,2 Trunk 38,5 F 7,7 1 dk		AuxB 150lbf/in² (10,4bar)
RTm/v				rf nil		Gen 1 × 160kW 1 × 55kW 220V d.c.
				11BH WB503t incl. DTsf301t		Fuel 55,0t (d.o.)

7003465 H8CA 8890- HA-F Df Esd Gc Rdr RT	**JOHN M.** ex John M. Rehder-79 **Cargamento S.A.** Panama Panama	**3 999** 2 594 6 333	GL	**1970** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (144) 117,00 16,51 6,605 106,53 16,41 8,39 1 dk	**M General Cargo** 3 Ho ER G.9 151 B.8 418 5 Ha (stl) (8,8 × 8,0) (9,2 9,2 9,2 9,2 × 10,5) ER Cr 1(5-25) 4(5)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 154kW 380V 50Hz a.c. 15kn
7202372 WE9387 254246	**JOHN M. MOREHEAD** ex El Clare ex YMS 458 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 105 —		**1944** Greenport Basin & Construction Co. —Greenport, NY *38,41* 7,62 3,46	**Wood TM Fishing**	2 Oil 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
7236347 OWSG D2005 Esd Rdr RT	**JOHN MADSEN** **A/S Peter Madsen Rederi** Arhus Denmark	**108** 27 188	BV	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (156) 25,18 8,03 1,499 24,01 7,98 1,99	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 300bhp (221kW) Saab-Scania Sodertalje 2 Controllable pitch propellers Fuel (d.o.) 9kn
5174076 RTv	**JOHN MAIN** **Government of State of New South Wales (Department of Public Works)** *Newcastle, N.S.W.* Australia	**682** 246 —	✠Classed LR until 1/65	**1963**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (63) 54,62 11,79 3,353 51,21 11,43 4,12 1 dk RW rf nil	**TM Dredger** Bucket Dredging depth 18,3 Cr 1(7,5)	2 Oil 4SA each 8Cy. 325 × 370 with fluid couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 175kW 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 7,5kn
7515652 WYT9 668 551900 RT	**JOHN MAVAR SR.** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**293** 199 —		**1973** Coast Shipbuilding Corp.—Biloxi, Ms *41,58* 10,06 4,20 1 dk	**M Fishing** Side Trawler	Oil 1 500bhp (1 103kW) U.S.A.
7025308 SVFV 236 Df Esd Gc Rdr RTv	**JOHN MICHALOS** **N. G. Livanos Maritime Co. Ltd.** Chios Greece	**9 074** 6 396 15 327	✠**100A1** SS 3/79 ✠**LMC** EL Z $2\frac{1}{8}$″U2 FN 4317	**1970**-9 Hellenic Shipyards—Skaramanga (1063) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3641t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
8038405 624608	**JOHN MICHELLE** **Ron Jon Inc.** Mobile, Al United States of America	**132** 90 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre *23,05* 7,32 3,54 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5336519 GQHD 343243 Df Esd RT	**JOHN MITCHELL** ex Speranza-72 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**384** 201 460	BV	**1958** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/65) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.722 B.680 3 Ha (each 10,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 35,5t (d.o.) 9kn
7126516 H06622 9980- PEXT	**JOHN MORGAN** ex Del Mar-72 **Offshore Logistics Services Inc.** Panama Panama	**220** 149 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (364) 8,67 2,718 33,99 3,08	**M Utility Ship**	Oil 1 450bhp (1 067kW) ....
7200817 WH6852 273306	**JOHN MOSBY** ex Lillie O **Krummow Boat Rentals Inc.** Galveston, Tx United States of America	**132** 90 —		**1956** Sewart Seacraft Inc.—Berwick, La *24,66* 6,91 3,23	**TM Supply Launch**	2 Oil 900bhp (662kW) .... Fuel (d.o.)
7738436 WMVC Df Esd Gc Rdr	**JOHN N. COBB** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	— — —		**1950** Western Boat Building Corp. —Tacoma, Wa 28,35 7,62 ... ... 1 dk conv Fishing —	**M Research** Biological	Oil 8Cy. 345bhp (254kW) U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. 9kn
5174193 CYBM 194831 Df Esd Gc Rdr RTm/v	**JOHN O. McKELLAR** **Misener Transportation Ltd.** Port Colborne, Ont. Canada	**13 884** 9 697 21 800	**BS✱** Lake SS 10/80 Great Lakes & River St. Lawrence service **MBS** CT11236 C44 S38 FN 6406	**1952**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (12) 206,66 20,83 7,455 201,17 20,81 11,03 F 19,6 1 dk RW rf 64 2BH to U dk 2 to 2nd dk WB8426t	**S Bulk Carrier** 6 Ho 21,9 21,9 21,9 21,9 29,2 29,2 ER G.25 615 B.20 655 20 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 6 000shp (4 413kW) NE made45 refitted52 Allis Chalmers Mfg. Co. Milwaukee, Wi ✠ 2 NWTB 52 525lbf/in² (36,2bar) Spt 251,2°C (hs1024,6) ✠ nwtdb 4/82 11,2kgf/cm² (11,0bar) Fuel 691,0t (d.o.) 15,5kn
5174234 332846 RTv	**JOHN OXLEY** **Sydney Maritime Museum** *Sydney, N.S.W.* Australia	**544** 212 142	✠Classed LR until 1/31	**1927**-9 Bow, McLachlan & Co. Ltd. —Paisley (464) 51,21 9,78 3,353 9,73 F 10,4 1 dk R rf 305 BK 178	**S Pilot Ship** 12P 1 Ho 7,3 1 Ha (6,1 × 2,4) Der 1(5)	T 3Cy. 445 737 & 1219 × 838 1 270ihp (934kW) Bow, McLachlan & Co. Ltd. Paisley Gen 1 × 8kW 110V d.c. Fuel 91,5t (d.o.) 13kn
6802539 SYNT 8315 Df Esd Gc Pfd Rdr RT	**JOHN P** ex Benstac-82 **Papanaves Shipping Co.** P & P Shipping Co. (Hellas) S.A. Piraeus Greece	T.Mk **8 327** 4 186 12 294 **12 011** 6 493 15 926	✠**100A1** SS 7/80 DTsf, m&a—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{3}{16}$″U3 FN 5259	**1968**-1 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (512) 162,01 21,32 8,618/10,021 152,63 21,19 13,26 P 24,1 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 102 8BH WB2933t incl. Tunnel tanks 283t	**M General Cargo** Ref 5 Ho 18,5 21,0 22,1 25,9 16,7 G.23 904 B.20 708 In.561 5 Ha (stl) (8,2 × 7,9) (13,7 × 5,3) (13,7 14,4 × 8,0) (10,9 × 10,6) 18W Der 4(20) 4(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 344kW 440V 60Hz a.c. Fuel (hvf) 22kn

5115173	**JOHN P.**		T.Mk	**✠100A1**	SS 12/77	**1953**-7 N.V. Schps. & Mfbk. "De	**M General Cargo**	Oil 2SA 8Cy. 520 × 900	
SZUF	ex Panorea-76 ex Finnbirch-73		**2 503**	Str. nav. ice		Biesbosch"—Dordrecht (341)		3 000bhp (2 207kW)	
4577	ex Martti Ragnar-59		1 350	**✠LMC**		112,50 14,66 6,655	4 Ho 16,4 25,9comb. ER 16,0	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Guernica Shipping Inc.**		4 989		EL w	104,02 14,61 9,45	7,7		Augsbu
Gc Rdr	Tamita Shipping Co. Ltd.				FN 2503	F 25,6 2 dks	G.8 613 B.7 912	Fuel 731,5t	13,5k
RT	Piraeus	Greece				RW	5 Ha (9,5 9,8 9,8 × 7,2) ER (9,8 9,8		
						Coll BH to U dk 4 to 2nd dk WB1050t	× 7,2)		
							10W Der 1(20) 10(5)		
7395583	**JOHN P. DIESEL**		**183**			**1975** Bludworth Shipyard Inc.—Houston,	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254	
WYP5	ex Equity-78 ex Paragon-76		124			Tx (7900)			
732	**Newport News S.B. & D.D. Co.**		—		(AB)	9,76 4,979		General Motors Corp. Electro-Motive	
562454	Norfolk, Va	United States				26,32 9,71 5,64		Div.	La Grang
Esd Gc		of America				1 dk		Gen 2 × 75kW a.c.	
Pfd Rdr								Fuel 230,5t (d.o.)	12k
RT									
7202396	**JOHN P. HOLLOWAY**		**205**			**1959** Norfolk SB. & D.D. Corp.—Norfolk,	**M Fishing**	Oil	
			165			Va		440bhp (324kW)	
279821	**J. H. Miles & Co. Inc.**		—			*29,54* 8,54		....	
	Norfolk, Va	United States				3,00		Fuel (d.o.)	
		of America							
5173369	**JOHN PEYTON**		**250**			**1947** Industrial Shipping Co. Ltd.	**Wood M RoRo Cargo/Ferry**	Oil 6Cy. 330 × 406	
VOSS	ex John Cabot-65		131			—Mahone Bay, N.S.	—P		
178984	**J. W. Stephens Iron & Metal Ltd.**		—			*35,64* 10,55		Atlas Imperial D.E. Co.	Oakland, C
						... ...		1 propeller aft, 1 fwd	
	Halifax, N.S.	Canada				1 dk			
7202401	**JOHN PURROY MITCHEL**		**334**			**1921** Standard SB. Corp.—Shooters Island	**M Fishing**	Oil	
WY4967			227			*38,65* 8,23		400bhp (294kW)	
221833	**Gulf Adventures Unlimited**		—			4,30			U.S.A
	Galveston, Tx	United States						Fuel (d.o.)	
		of America							
6507438	**JOHN PURVES**		**436**			**1919** Bethlehem SB. Corp.—Elizabeth, NJ	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 sr geared	
WA3197	ex Butterfield		296			(2130)		to sc. shafts	
218244	**Engine & Leasing Co.**		—		(AB)	*43,29* 8,46 4,607		E made— fitted57	
Df Rdr	Muskegon, Mi	United States				43,08 8,39 5,08		General Motors Corp.	U.S.A.
RTh		of America				1 dk		Gen 2 × 100kW 120V d.c.	
						R BK 152		Fuel (d.o.)	
7605794	**JOHN REED**		**27 706**			**1978** Brodogradiliste "3 Maj"—Rijeka	**M Tanker**	Oil 2SA 6Cy. 900 × 1550	
ENVR			12 442			(581)		17 400bhp (12 799kW)	Sulzer
M-34918	**U.S.S.R. -Latvian Shipping Co.**		39 810		RS	195,00 28,05 12,199	Ice strengthened	Tvornica Dizel Motora "3 Maj"	Rijeka
Df Esd	Ventspils	U.S.S.R.				182,99 28,00 17,84	8 Ta ER	Gen 3 × 600kW 1 × 100kW	
Gc Pfd						1 dk	L.(oil) 46 359	400V 50Hz a.c.	
Rdr RT									17kn
6600773	**JOHN RICHARD**		**224**			**1965** Atlantic SB. Co. Ltd.—Lunenburg,	**Wood M Fishing**	Oil 12Cy. 178 × 197	
VC9133			103			N.S.	Side-fishing	800bhp (588kW)	
320798	**Scotia Trawler Equipment Ltd.**		—			*30,42* 7,68	1 Ho 8,7	Davey, Paxman & Co. Ltd.	Colchester
RTm	Lunenburg, N.S.	Canada				... ...		Gen 2 × 10kW 110V	
						P 10,7 B 12,2 F 5,5 1 dk	2 Ha (each 1,3 × 1,1)	Fuel 34,5t (d.o.)	12kn
							Cr 2(3)		
7385215	**JOHN ROSS**		**2 822**	**✠100A1**	SS 10/81	**1976**-11 James Brown & Hamer Ltd.	**M Tug**	2 Vee Oil 4SA each 16Cy. 381 × 457 sr	
ZTOW	ex S. A. John Ross-77		275	tug		—Durban (29)	Fire-fighting Salvage	geared to sc. shaft	
350744	**Allamanda Ltd.**		2 055	**✠LMC**		94,65 (BB) 15,85 7,519	Mchy.aft	Mirlees Blackstone (Stockport) Ltd.	Stockport
Df Esd	South African Marine Corp. Ltd.				EL R 1¾"U2	85,65 15,21 8,62	Der 1(30)	AuxB (o.f.) 10,5kgf/cm^2 (10,3bar)	
Gc Pfd	(SAFMARINE)				FN 2042	F 48,5 1 dk, 2nd dk in fwd and after		Gen 2 × 740kW 2 × 308kW	
Rdr RT	Cape Town/	South Africa				salvage holds		440V 60Hz a.c.	
	Kaapstad					rf 1778		Controllable pitch propeller	
						6BH WB240t		Thw. thrust Contr. pitch propeller fwd	
									20kn
7437472	**JOHN S. DEMPSTER JR.**		**542**			**1944** J.K. Welding Co. Inc.—Yonkers, NY	**M Fishing**	Oil	
WYZ9			368			*50,69* 9,76	Side-fishing	1 800bhp (1 324kW)	
563	**Haynie Products Inc.**		—			3,59			U.S.A.
547685	Reedsville, Oh	United States				1 dk			
RT		of America							
7710941	**JOHN SAINSBURY**		**651**			**1978** Whyalla SB. & Eng. Works—Whyalla	**TM Hopper Barge**	2 Oil 4SA each 8Cy. 137 × 152 geared to	
VL5BS			561			(65)	Hinged-Centreline Split-Hull	sc. shafts	
375162	**Government of State of South Australia (Department of Marine & Harbours)**		905			50,02 3,185	Mchy.aft	400bhp (294kW)	
						49,23 9,52 3,76	Hopper 500	Caterpillar Tractor Co.	Peoria, Illinois
						1 dk			
	Port Adelaide, S.A.	Australia							
6710528	**JOHN SCHEHR**		T.Mk			**1965** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200	
Y5MM			**5 011**			—Warnemuende (123)		5 850bhp (4 303kW)	
	VEB Deutfracht/Seereederei		2 384		DSRK	142,07 18,62 7,214/8,548	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	Rostock	German Democratic	7 675			130,92 18,57 11,21	5 Ho 14,0 17,3 24,8 ER 16,0	(DMR)	Rostock
Gc Pfd		Republic	**7 723**			2 dks	15,3	Gen 4 × 250kW 390V 50Hz a.c.	
Rdr RT			4 121				G.14 003 B.12 734	Fuel (d.o.)	14,5kn
			10 400				5 Ha (stl) (9,7 × 5,9) (13,1 20,4 ×		
							9,9) ER (11,6 × 9,9) (11,6 × 8,0)		
							Der 1(50) 8(5-10) 4(3-5)		
6703111	**JOHN SENIOR**		**124**			**1964** Storviks M/V A/S—Kristiansund N.	**M Fishing**	Oil 4SA 4Cy. 270 × 400	
LMAT			67			(21)	Side-fishing	320bhp (235kW)	
16514	**Rolf Hansen**		—		NV	29,98 6,13	1 Ho ER	Aabenraa Motorfabrik	Abenra
RT	Arne M. Kvendseth					26,52		Fuel (d.o.)	
	Kristiansund N.	Norway				1 dk	2 Ha (1,4 2,9 × 1,4) ER		
						rf 648 BK 89 len 66	1W Der 1(2)		

5174428 WJ7505 276445 Df Gc Rdr RT	**JOHN SHERWIN** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**15 995** 12 405 31 750	AB	**1958** American SB. Co.—Toledo, Oh (192) 216,42 22,92 8,484 210,32 22,86 11,43 1 dk RW rf 76	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 500kW Fuel 393,0t (o.f.) 14,5kn
7200659 WH5031 272531	**JOHN T. DAVIS** **Bradford Marine Inc.** Baton Rouge, La United States of America	**118** 80 —		**1956** E. W. & A. P. Dupont Inc.—Patterson, La 6,71 24,26 2,44 1 dk	**M Supply Ship**	Oil 600bhp (441kW) .... Fuel (d.o.)
5174454 WA6537 243685 Df Esd Gc Rdr RT	**JOHN T. HUTCHINSON** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**9 775** 6 964 15 035	AB	**1943** American SB. Co.—Cleveland, Oh (1010) 185,93 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.13 541 17 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 530 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Fuel 355,5t (o.f.) 12kn
5174480 CY3990 197707 RTm	**JOHN TODD** ex Norcrown-62 ex Fram-54 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**121** 79 —		**1944** Seattle SB. Corp.—Seattle, Wa *23,29* 6,76 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 1,5) Der 1(5)	Oil 6Cy. 265 × 330 250bhp (184kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
5174492 PFEI Df Esd Rdr RT	**JOHN V.** **B.V. Zeelichter 'Thames II'** International Shipbrokers Ltd. Rotterdam Netherlands	**499** 261 660	BV	**1957** Scheepswerven Gebr. Niestern —Delfzijl (254) 54,77 8,46 3,302 49,23 8,41 3,66 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.949 B.878 2 Ha (12,5 11,4 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10kn
7619824 WYT3 264 540214	**JOHN W** ex LSS(L) 125 ex LCS(L) 125 **m.v. John W Inc.** Reedville, Va United States of America	**355** 301 —		**1944** George Lawley & Son Corp. —Neponset, Ma *46,46* 7,12 47,25 7,07 3,46 conv Support Landing Craft —	**TM General Cargo** 3 Ho ER	2 Vee Oil 4SA each 12Cy. 330bhp (243kW) General Motors Corp. U.S.A. Fuel (d.o.)
7732080 Df Esd Gc	**JOHN W. BROWN II** ex Twin Falls T-AGS 37-77 ex Twin Falls Victory-70 **Government of The United States of America (Department of Commerce)** United States of America	**8 010** 4 226 10 891	AB	**1945** Oregon SB. Corp.—Portland, Or (1221) 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv General Cargo 72	**S Research** Oceanographic Survey 2 Ha (stl) (10,9 7,3 × 6,7) Der 4(5)	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 15,25kn
5174557 GFXK 146571 Df Esd Gc Pfd Rdr RT	**JOHN W. MACKAY** **Commercial Cable Co. (Marine) Ltd.** London United Kingdom	**4 105** 1 890 5 018	✠Classed LR until 30/3/79	**1922**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1128) 110,24 14,66 7,703 101,50 14,56 10,67 2 dks, 3rd dk fwd & aft R	**TS Cable-layer** CSD 3W	T 6Cy. (2) 470 (2) 775 & (2) 1270 × 914 2 800ihp (2 060kW) Swan, Hunter & Wigham Richardson Newcastle Fuel 1 511,0t (o.f.) 11,5kn
7816680 WYA3 129 611561 Df Rdr RT	**JOHN W. PUGH** **Billy Pugh Offshore Ltd.** Corpus Christi, Tx United States of America	**297** 202 800	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (43) ... ... 49,41 11,59 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd 10kn
5174600 ZMJG 315702 Df Esd Rdr RTm/v	**JOHN WILSON** **Tarakohe Shipping Co. Ltd.** Auckland New Zealand	**1 587** 686 —	✠100A1 CS 9/79 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1384	**1961**-4 Henry Robb Ltd.—Leith (478) 81,49 12,91 4,922 74,99 12,81 5,64 P 23,2 F 8,0 1 dk RW rf 102 NS 6BH WB884t	**D-E Cement Carrier** Self-unloader 2 Ho 18,9 17,6 ER G.1 770 Der 1(5)	3 Oil 4SA each 5Cy. 292 × 394 total 2 355bhp (1 732kW) driving 3 gen. each 435kW 440V d.c. connected to 1 elec. motor of 1 600shp (1 177kW) (CC) & sc. shaft Belliss & Morcom Ltd. Birmingham Fuel 141,0t (d.o.) 11,5kn
7605859 DHJW Df Esd Gc Rdr RTm/h/v	**JOHN WULFF** **Hermann Wulff** Hamburg Federal Republic of Germany	**1 599** 1 068 3 900	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (767) 93,53 6,062 83,98 14,51 8,62 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.6 055 B.5 665 TEU 250 C. 250/20' 1 Ha (stl) (51,9 × 10,5) ER Cr 2(15)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
8108547	**JOHN WURMLINGER** **Purvis Navcon Shipyard** Canada	**4 197** — 3 500	**100A1** Class Contemplated FN 1709	**1982** Purvis Navcon Shipyard—Vancouver, B.C. 3,760 66,25 21,34 4,45 1 dk	**Pontoon** Work/Construction	
7018006	**JOHNETTE WALKER** ex San Salvador Express-74 ex Johnette Walker-70	**209** 133 —		**1953** Arnold V. Walker Shipyard —Pascagoula, Ms *33,84* 6,89 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 11kn
6524072 6ZNX 2436 Df Esd Gc Rdr	**JOHNEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 666	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (160) 139,45 18,70 7,589 130,00 18,60 11,21 B 8,3 F 4,3 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 178,5t (hvf) 16kn

7938206 WYB6 919 598138	**JOHNNIE JUNIOR** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**100** 68 —		**1978** Desco Marine—St. Augustine, Fl *19,12* 5,92 3,08 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. D
7501247 SXPJ 7654 Df Esd Gc Pfd Rdr RT	**JOHNNY** ex Wistaria Alamo-80 ex Blue Neptune-79 **Shipping Compania Decu S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	**9 867** 7 005 16 583	NK	**1976** Imai Zosen—Kochi (351) 143,39 21,95 9,392 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 916 B.20 115 HeCls. B 4 Ha (stl) (13,7 × 8,9) (21,7 21,7 21,7 × 11,4) ER Der 1(49) 3(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 360kW a.c. Fuel 135,0t (d.o.) 1 391,0t (hvf)-33,0pd 15
5174648 OPMU 333 Df Esd Pfd Rdr RTv	**JOHNNY** **Charles & Heyne Lea Seghers** Oostende Belgium	**221** 84 —	(BV)	**1960** Ch. & Arme. A. Seghers—Oostende (38) 38,71 6,76 33,46 6,66 4,20 1 dk	**M Fishing** Side Trawler 1 Ho 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)
5174662 VA4496 188714 RT	**JOHNNY B** **E. B. McKeil** Toronto, Ont. Canada	**165** 69 —		**1956** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1126) 29,27 7,93 27,44 6,74 1,93 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 184 × 254 Cummins Engine Co. Inc. Columbu
5022027 Df Esd RTm	**JOHNNY CAY** ex Arbon-67 **Maritima San Andres Ltda.** Isla de San Colombia Andres	**500** 279 666	(BV)	**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1246) 54,36 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 050 B.842 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 66,0t (d.o.) 1
7938555 599481	**JOHNNY REB** **Charles H. Griffin Jr.** Savannah, Ga United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S
7204277 LJKU 17363 RT	**JOHNNY RUNE** **Jorgen Eilertsen** Svolvaer Norway	**148** 98 269		**1969** Kr. K. Frostad & Sonner—Tomra-i- Romsdal (27) 33,28 6,53 6,51 1 dk len 71	**M General Cargo** 1 Ho ER G.340 B.311 1 Ha (15,5 × 3,9) ER 1W Der 1(4)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Fuel 12,0t (d.o.)-1,5pd 9,5
5066059 OWWA H447 Df Esd Pfd RT	**JOHNNY WOLLER** ex Milton-82 ex Catania-69 **Nora Badstue Wooler** Hirtshals Denmark	**105** 46 —		**1962** Peter Peterssons Skeppevarv—Halso 26,01 6,56 25,91 6,51	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 690bhp (508kW) NE 71 Aabenraa Motorfabrik Aber Fuel 15,0t (d.o.)
7618193	**JOHNSON** See No. 7618193 R.V. JOHNSON in the Register	**238**				
8101305 9VYM 382655 RT	**JOHNSON CHEMSPAN** **Johnson Line Singapore (Pte.) Ltd.** Sembawang Johnson Shipmanagement (Pte.) Ltd. Singapore Singapore	**18 697** 13 156 33 000 —	NV (Class cont.)	**1982** Ankerlokken Verft Floro A/S—Floro (117) 182,71 10,056 174,61 29,51 13,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B& A/S Nye Fredriksstad Mek. Verk. Fredrikst
7901784 SIGP Df Esd Gc Pfd Rdr RT	**JOHNSON CHEMSTAR** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**22 245** 13 033 37 532	AB	**1980** Kockums Varv (Shipyard) AB—Malmo (570) 175,01(BB) 32,03 10,702 168,03 32,01 14,25 P - F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical SBT IGS 28 Ta (s.stl) 10 Wing Ta ER L.44 592	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 800bhp (11 622kW) Pielstic Lindholmen Motor AB. Gotebor 2 Thw. thrust propellers fwd 16,25k
7901796 SIGR Df Esd Gc Pfd Rdr RT	**JOHNSON CHEMSUN** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**22 246** 13 034 37 572	AB (NV)	**1980** Kockums Varv (Shipyard) AB—Malmo (574) 175,01(BB) 32,03 10,702 168,03 32,01 14,25 P - F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical SBT IGS 28 Ta (s.stl) 10 Wing Ta ER L.44 592	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 800bhp (11 622kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 1200kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 16,25k
5174698 WE2311 263877 Df Gc Rdr RTh	**JOHNSTOWN** **Bethlehem Steel Corp.** Wilmington, De United States of America	**10 317** 5 947 23 525	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4504) *208,19* 21,44 7,805 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58	**S Bulk Carrier** 5 Ho 29,2 36,5 29,2 29,2 29,2 ER G.15 138 21 Ha (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 598,5t (o.f.) 16k
7853157 JL4037 117311	**JOHO MARU** **Matsuda Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**499** 290 1 130		**1975** Ikeda Zosen K.K.—Kinoe 57,82 55,00 9,61 4,40 1 dk	**M Cement Carrier**	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japa 11,75k
7851185	**JOHO MARU**	**462** 279 846		**1967** ....Japan 50,02 3,911 46,00 8,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japa 12k

8110057 3FJF 10542-PEXT1 Df Esd Gc Pfd Rdr RT	**JOHORE BRIDGE** **Pegasus Shipping Lines S.A.** Nitta Kisen K.K. Panama Panama	**4 897** 2 718 8 309	 NK	**1981** Kochi Jukogyo K.K.—Kochi (2205) 114,71(BB) 6,701 106,00 20,60 8,72 1 dk	**M Container Ship** Fixed-guides	Oil 2SA 6Cy. 520 × 900 7 000bhp (5 149kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7388889 LAZS 18687 Df Esd Gc Rdr RT	**JOHS. STOVE** ex Gorm-77 **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**68 408** 52 078 135 900	 NV	**1976** (Aft & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976** (Fwd & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (697) 280,65 41,43 16,688 266,76 41,38 21,95 F - 1 dk rf 102	**M Tanker** COW IGS CBT 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 510,0t (d.o.) 6 066,0t (hvf)-88,0pd 17,5kn
7802419 LIVA 19414 Df Esd Gc Pfd Rdr RT	**JOINT FROST** **K/S Vikfrio A/S & Co.** Sigurd Haavik A/S Haugesund Norway	T.Mk **1 579** 890 2 854	 NV	**1979** Brattvag Skipsinnredning—Brattvag (37) 83,39 (BB) 14,53 6,043 75,01 14,51 9,00 F - 2 dks	**M General Cargo** Ref. 3 Ho ER In.3 942 TEU 77 C. 77/20' 3 Ha (stl) (13,1 13,1 × 10,6) (13,1 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 3 000bhp (2 207kW) Normo A/S Bergens M/V Bergen Controllable pitch propeller 14,75kn
7412525 H3QJ 5473-75A Df Esd Gc Pfd Rdr RT	**JOINUS** ex White Seraya-77 **White Seraya Shipping S.A.** Panama Panama	**4 658** 3 391 7 890	 NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (836) 114,26 17,63 7,201 104,02 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. Fuel 4 144,5t-13,0pd 12,5kn
7357775 PPIA 7581 Df Esd Gc Pfd Rdr RTm/h/v	**JOINVILLE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 232	 AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (50) 273,52(BB) 44,51 16,185 260,00 44,48 22,79 1 dk rf nil	**M Ore/Oil Carrier** SBT COW IGS 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Wing Ha (stl) (each 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 900kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7719662 HO9497 9028-78 Gc Rdr RT	**JOINVILLE** **Thalassa Shipping Corp.** Panama Panama	**578** 260 610	 BV	**1978** At. & Ch. de la Manche—Dieppe (1269) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 88kW 220V a.c. 9kn
7534957	**JOJI** ex Toyo Maru No. 1-79 **Lorenzo Shipping Corp.** Manila Philippines	**694** 386 1 369		**1967** Asakawa Zosen—Imabari (105) 62,41 9,83 4,420 57,10 9,81 4,86 1 dk	**M General Cargo** 1 Ho G.1 439 B.1 311 1 Ha (29,0 × 6,2) 6W Der 1(12) 1(10)	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6608543 Rdr RT	**JOJI** ex Kashiwa Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**549** 271 159		**1966** Taguma Zosen—Innoshima (43) 51,82 8,13 2,388 46,00 8,11 3,36 1 dk RW	**M Ferry** 350dk P Mchy.aft	Oil 2SA 8Cy. 280 × 500 1 550bhp (1 140kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 40kW 220V a.c. Fuel 20,5t-0,5pd 14,5kn
8019423 Df Esd Gc Rdr RT	**JOJI** **Palacio Shipping Inc.** Philippines	**415** — 800	AB (Class cont.)	**1982** Padaco Marine Works & SB. Corp. —Navotas (8001) 2,744 51,85 10,37 1 dk	**TM General Cargo** Mchy.aft	2 Oil 730bhp (537kW) ....
7049720 WY2666 512394	**JOKER** **L & K Sea Research Inc.** Corpus Christi, Tx United States of America	**128** 87 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7638284 RT	**JOKOTOLE** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**186** — 150		**1976** P.N. Pakin—Djakarta (646) 31,50 1,501 29,80 9,01 2,42 1 dk	**TM Ferry**	2 Oil 324bhp (238kW) Yanmar Diesel Engine Co. Ltd. Japan 2 propellers aft, 2 fwd
6704921 LKTF 16696 Df Esd Rdr RT	**JOKUL** ex Stobakk-71 **A/S Jokul** Helge Sordal Alesund Norway	**581** 299 —	 NV	**1967** Hatlo Verksted A/S—Ulsteinvik (31) 54,62 8,54 4,706 50,22 8,51 6,79 1 dk BK 107 len 73	**M Fishing** Side-fishing Ref 9 Ta ER 1 Ha (2,5 × 3,5) 6 Ha (each 2,5 × 1,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 360 × 450 1 710bhp (1 258kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 180kW 1 × 150kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6802541 TFWB 1448 Df Esd Gc Rdr RT	**JOKULFELL** ex Bymos-75 **Samband Islenzkra** **Samvinnufelaga (Samband Line)** Reydarfjordur Iceland	T.Mk **500** 310 920 **1 244** 793 1 677	**✠100A1** SS 12/75 **✠LMC** **✠Lloyd's RMC** EL M $\frac{7}{16}$"U2 FN 1275	**1968**-1 Buesumer Werft G.m.b.H.—Buesum (225) 75,57 (BB) 11,89 3,817/5,011 68,74 11,80 6,74 Ba 14,7 F 8,6 ·2 dks rf 178 5BH WB223t	**M General Cargo** Ref. 3 Ho 17,6 14,7 13,3 3 TwD ER In.1 990 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 124kW 400V 50Hz a.c. Fuel 254,0t (d.o.)-8,0pd 15kn

5261934 OYQK E488 RTh	**JOLI** ex Oland-63 ex Anne-Grethe-61 ex Norma-53 ex Reiger-50 ex Wim-36 **H. R. K. Hansen** Assens Denmark	**150** 79 220	BV	**1924** W. Mulder—Stadskanaal (46) 31,37 5,90 2,617 5,85 2,80 1 dk R BK 170	**Aux M General Cargo** 1 Ho 17,9 ER 2 Ha (3,9 8,0 × 3,9) ER 1W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 127 × 145 geared to sc. shaft 270bhp (199kW) E made75 fitted— Saab-Scania Sodertalje 9kn
8010207 615925	**JOLIE MADAME** **Offshore Trawlers Inc.** United States of America	**127** 86 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 26,83 1 dk	**Wood M Fishing**	Oil 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5174844 TKDC 3993 Df Esd RT	**JOLIOT CURIE** **France-Langouste S.A.** Douarnenez France	**280** — —		**1960** Ch. Donnart—Concarneau 34,50 8,36 4,166 31,86 4,88 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 7kn
7379034 H3QB 6078 -75A Df Esd Gc Pfd Rdr RT	**JOLLITY** ex Everjust-80 **United Freighter Corp. Panama S.A.** Panama Panama	**13 197** 9 463 22 623	✠**100A1** SS 9/79 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL Et 2$\frac{5}{16}$"U3 FN 5664	**1975**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2416) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm side & topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,7kgf/cm^2 (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
7104635 IVJU 580 Esd Rdr RT	**JOLLY AD/1** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**301** 145 317	RI	**1971** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (14) 34,65 8,41 2,540 32,42 8,21 3,10 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 1 030bhp (758kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7616365 9VUL 381522 Df Esd Gc Pfd Rdr RT	**JOLLY AMARANTO** ex Taube-81 **Carina Co. Ltd.** Singapore Singapore	**9 497** 3 986 10 677	NV	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1265) 142,91(BB) 32,24 7,816 134,52 32,21 10,01 B - 2 dks rf nil	**M RoRo Cargo/Tanker/Vehicles Carrier** Stern door Ice strengthened 6 Ta ER cs 2 B.26 388 L.(oil) 14 501 TEU 419 C.Ho 310/20' C.Dk 109/20'	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 14kn
5021152 IBZL 3550 Df Esd Gc Rdr RT	**JOLLY ARANCIONE** ex Else Reith-74 ex Aquila-72 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 715** 1 496 —	RI	**1959** Adler Werft G.m.b.H.—Bremen (15) 126,40 16,79 5,430 115,50 16,74 10,39 P 27,2 B 11,9 F 18,9 2 dks conv General Cargo 74	**M RoRo Cargo/Ferry** Stern door 3 Ho ER	Oil 2SA 6Cy. 680 × 1200 5 550bhp (4 082kW) Borsig A.G. West Berlin Fuel 664,5t 15,25kn
7211971 H8HF 9950 -80A Df Esd Gc Pfd Rdr RT	**JOLLY ARGENTO** ex Belgia-80 ex Tor Belgia-79 **Combined Cargo System Inc.** Orconsult Shipping Co. Ltd. Panama Panama	**4 758** 2 693 7 532	NV	**1972** A/S Framnaes M/V—Sandefjord (179) 163,48(BB) 20,63 7,100 145,93 20,60 14,71 2 dks rf 602 len 77	**TM RoRo Cargo** Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
6910934 IBFI 3656 Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY BIANCO** ex Servus-77 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 793** 1 019 4 145	RI ✠Classed LR until 3/2/78	**1969**-4 Jos. L. Meyer—Papenburg (555) 129,34(BB) 16,74 5,376 119,26 16,30 11,99 2 dks rf 152 len 71	**TM RoRo Cargo** 12P Stern door/ramp Ice strengthened 1 Ho 116,1 G.8 787 1 Ha (stl) (9,9 × 12,9)	2 Oil 4SA each 8Cy. 400 × 580 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 264kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 357,5t (hvf) 17kn
6922822 ITAH 3612 Df Esd Gc Pfd Rdr RT	**JOLLY BLU** ex Tor Mercia-75 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 463** 1 250 2 540	RI ✠Classed LR until 26/3/76	**1969**-11 N.V. Scheeps. v.d. Werf—Deest (332) 130,10 19,64 5,617 121,60 19,21 13,03 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7724265 Df Esd Gc Pfd Rdr RT	**JOLLY BRUNO** ex Norwegian Challenger-82 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 998** 1 242 5 300	NV	**1979** Vaagen Verft A/S—Kyrksaeterora (43) 133,05 21,04 5,031 122,71 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo/Container Ship** OSD Deck-guides Stern door/ramp Ice strengthened 2 Ho ER TEU 448 C. 448/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn
7024110 ITFY 3691 Esd Gc Pfd Rdr RTm/v	**JOLLY CELESTE** ex Jolly Azzurro-82 ex Destro-78 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 681** 1 232 5 800	RI (NV) Classed LR until 10/8/79	**1970** Ankerlokken Verft Floro A/S—Floro (87) *130,22*(BB) 19,64 5,900 121,62 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door 1 Ho ER B.8 860 TEU 186 C. 186/20' 1 Ha ER Der 1(0,75)	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Lindholmens Varv. A/B Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,0t (hvf) 17kn

7616353 9VUP 381523 Df Esd Gc Pfd Rdr RT	**JOLLY GRIGIO** ex Bellman-81 **Seafield Shipping Ltd.** Singapore Singapore	**9 506** 3 986 10 665	NV	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1264) 142,91(BB) 32,19 7,800 134,52 10,01 B - 2 dks	**M RoRo Cargo/Tanker/Vehicles Carrier** Stern door Ice strengthened 6 Ta ER cs 2 B.26 388 L.(oil) 14 501 TEU 419 C.Ho 310/20' C.Dk 109/20'	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn
6927133 ITBC 3616 Df Esd Gc Pfd Rdr RT	**JOLLY MARRONE** ex Tor Scandia-75 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 643** 1 174 2 501	RI ✠Classed LR until 16/1/76	**1970**-1 Ankerlokken Verft Floro A/S—Floro (82) 130,10 19,64 5,617 121,60 19,21 13,01 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
7129219 ITFX 3692 Esd Gc Pfd Rdr RTm/h/v	**JOLLY NERO** ex Domino-78 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 693** 1 234 5 864	RI (NV) Classed LR until 10/8/79	**1972** Langvik Sarpsborg M/V—Sarpsborg 130,21 19,61 5,617 121,90 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door Mchy.aft TEU 186 C. 186/20'	2 Oil 2SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 701,0t (hvf) 17kn
7230680 H8QG 1038 4-80 Df Esd Gc Pfd Rdr RT	**JOLLY ORO** ex Nerlandia-80 ex Tor Nerlandia-80 **Intermodal Shipping Services Inc.** Orconsult Shipping Co. Ltd. Panama Panama	**4 758** 2 693 10 057	NV	**1972** A/S Framnaes M/V—Sandefjord (180) 163,48(BB) 20,63 7,100 145,93 14,71 2 dks len 77	**TM RoRo Cargo** Stern ramp Mchy.aft TEU 458 C.Ho 51/20' C.Dk 131/20' C.RoRo Dk 276/20'	2 Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 420kW 440V 60Hz a.c. 18kn
7827615	**JOLLY ROGER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7202425 WY5783 512029	**JOLLY ROGER** **Hal W. Sadler** Wilmington, NC United States of America	**105** 71 —		**1967** N. C. Bellamy—Supply, NC *21,77* 7,17 2,57	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
6810744 IBCM 3529 Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY ROSSO** ex Claude Debussy-73 ex Neva-71 ex Arabella-69 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 308** 1 128 4 434	RI ✠Classed LR until 4/73	**1968**-3 Lodose Varv A/B—Lodose (146 B) 100,72 16,41 6,592 90,00 16,01 12,20 2 dks rf 229	**M General Cargo** Stern door 2 Ho 29,2 25,9 1 TwD 73,7 ER G.9 869 B.9 320 1 Ha (stl) (14,9 × 4,1) ER 2W Der 2(10)	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 4 520bhp (3 325kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 313,0t (d.o.) 15,25kn
5208607 IMFB 29	**JOLLY SECONDO** ex Jolly II ex La Salernitana ex Lina D'Angelo-66 ex Antonio Landi-61 ex Carolina Landi ex Carolina ex Dovere-36 ex Lavora ex Elisabetta Z **Mario Martinez** Salerno Italy	**363** 219 521	(RI)	**1891** A. Rancallo—San Pier d'Arena 43,77 8,62 3,988 39,25 8,56 4,35 1 dk R len 49 conv General Cargo —	**M General Cargo** 1 Ho G.575 2W Der 2(1)	Oil 2SA 6Cy. 265 × 410 300bhp (221kW) NE 49 S.A. Ansaldo Genova Fuel 11,0t 9kn
7528647 ZGPK 379633 Df Esd Gc Pfd Rdr RT	**JOLLY SMERALDO** ex Jolly Bruno-82 ex Stena Carrier-82 ex Imparca Miami-81 ex Stena Carrier-80 ex Imparca Express I-80 **Stena Ocean Line Ltd.** Triport Ferries (Management) Ltd. Georgetown Cayman Islands (British)	**5 465** 2 485 8 113	**✠100A1** Ice Class 1A when each main engine output restricted to 6,500 **✠LMC UMS** EL E† 577,5/56,0U3 FN 4737	**1978**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (650) 151,01(BB) 20,48 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7528568 ZGOU 385055 Df Esd Gc Pfd Rdr RT	**JOLLY TURCHESE** ex Jolly Giallo-82 ex Stena Freighter-82 ex Merzario Ausonia-81 **Stena Gulf Line Ltd.** Triport Ferries (Management) Ltd. Georgetown Cayman Islands (British)	**5 744** 2 197 8 672	**✠100A1** M 1/82-5mos Ice Class 1A, when each main engine output restricted to 4850kW (6500bhp) **✠LMC UMS** EL E† $2\frac{3}{16}$"U3(a) FN 4737	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (642) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTf789T DTa599T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 164,5t (d.o.) 1 622,5t (hvf) 17kn
6712370 IRNJ 3543 Esd Gc Pfd Rdr RT	**JOLLY VERDE** ex Carway-73 **Ignazio Messina & C. S.p.A.** Genova Italy	**925** 478 776 **1 597** 924 —	RI ✠Classed LR until 26/9/75	**1967**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (538) 88,55 14,99 4,336/— 79,94 14,64 6,02 1 dk & S dk rf 305 DK fwd	**M RoRo Cargo** OSD/CSD Ice strengthened 1 Ha (stl) (6,1 × 3,0) ER	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockport Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn

6510629 Df RT	**JOLO LEMA** **Government of The Republic of** **The Philippines** Manila Philippines	**180** 94 160		**1964** Imai Zosen—Kochi (175) *29,94* 6,63 2,744 30,00 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Hanshin Nainenki Kogyo
6705432 Df Esd RTh	**JOLUMA** **Inda S.A.** Argentina	**494** 239 —	**✠100A1** SS 6/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL (h) 1$\frac{5}{16}$"U1 FN 660	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1363) 49,03 9,53 4,452 39,98 9,50 6,99 B 11,0 RFD 8,0 2 dks rf 660 BK 127 Coll BH to U dk 2 to 2nd dk WB104t	**M Fishing** Stern Trawler Ref 1 Ho 17,8 ER In.420 3 Ha (stl) (2,5 2,5 × 1,3) (1,5 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werks Hijos de J. Barreras S.A. Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 206,5t (d.o.) 12
7387495 EFYM 1946 Df Esd Rdr RT	**JOMAR** **Jose Ramon Ferradas** **Comedeiro y Miguel Pineiro** Gijon Spain	**246** 144 —	BV	**1974** Ast. Gondan—Puerto de Figueras (103) 34,70 7,04 3,499 30,00 7,01 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) CKD Praha P Fuel 100,0t (d.o.) 10
5372458 LLAD 11055 Df Esd Rdr RT	**JOMI** ex Uller-72 ex Topdalsfjord II **K/S A/S Jaki** Bergen Norway	**277** 34 —	NV	**1943** Moss Vaerft & Dokk A/S—Moss (107) 40,24 7,57 3,544 36,30 7,52 3,87 B & F 21,1 1 dk BK 165	**M Tug** Salvage Ice strengthened	Oil 4SA 16Cy. 228 × 226 NE 76 Alco Engine Div. of White Industrial Power Inc. Aul Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Fuel 152,0t (d.o.) 1
6929507 TFBD 1562 RT	**JON A HOFI** ex Sauko III-80 **Glettingur H/f** Thorlakshofn Iceland	**276** 99 —	NV	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (93) 37,70 7,62 3,690 33,94 7,60 3,97 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 2 Ha (each 2,9 × 2,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 1
5319690 TFSX 0177 Df Esd Rdr RT	**JON AGUST** ex Gudmundur Kristjan-73 ex Jon Thordarson-71 ex Seley-65 **Asgeir H/f** Gardur Iceland	**125** 41 —	(NV)	**1960** Gravdal Skipsbyggeri—Sunde (350) 27,44 6,43 3,271 24,95 6,10 3,41 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (1,9 × 1,3) 1W Der 1	Oil 2SA 4Cy. 280 × 420 Wichmann Motorfabrikk A/S Rubbestadne Fuel (d.o.)
7827744 TFBI 1553 Df Esd Gc Pfd Rdr RT	**JON BALDVINSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**493** 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (112) 53,47 10,70 4,676 47,40 10,51 6,89 F -	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 320bhp (1 706kW) Wichmann Motorfabrikk A/S Rubbestadne Gen 3 × 248kW 380V 50Hz a.c. Fuel 120,0t-15,0pd 13,25
6917023 TFJJ 1283 Df Esd Rdr RT	**JON FINNSSON** ex Havbas-72 **Gisli Johannesson** Reykjavik Iceland	**311** 150 —	(NV)	**1969** Smedvik Mek. Verksted A/S—Tjorvag (23) 44,12 7,47 7,46 4,04 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)
8036706 TFUY 0102 Df Esd Pfd Rdr RTh	**JON FREYR** ex Hrafn Sveinbjarnarson-81 **Bjorg H/f** Stykkisholmur Iceland	**102** 32 —	(NV)	**1960** Mandals Slip & Mek. Verk. A/S —Mandal (5) 25,81 6,02 — 3,20 1 dk rf 991	**M Fishing** Trawler Mchy.aft 1 Ho 1 Ha (stl) (1,9 × 1,3) Der 1(1,75)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav
7208807 TFIT 1204 Df Esd Pfd Rdr RTh/v	**JON GUNNLAUGS** **Midnes H/f** Sandgerdi Iceland	**105** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik (4) 27,87 6,43 6,41 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing Ice strengthened 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
5417818 TFWC 0180 Df Esd Rdr RT	**JON HALLDORSSON** ex Framfari-82 ex Thordur Sigurdsson-80 ex Holmsberg-77 ex Helga Bjorg-72 ex Sigrun-66 **Oli Gudmundsson og Hvalfell** **H/f** Reykjavik Iceland	**101** 30 —		**1962** Drattarbrautin—Akranes 26,12 6,58 6,53 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5152585 TFIJ 0100 Df Esd Rdr RT	**JON JONSSON** ex Fagurey-77 ex Hoffell-75 **Stakkholt H/f** Olafsvik Iceland	**141** 56 —	(NV)	**1959** Ejnar S. Nielsen M/V A/S—Harstad (3) 29,85 6,43 6,41 3,41 1 dk BK 102 len 66	**M Fishing** Side Trawler 1 Ho 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 140 × 152 580bhp (427kW) NE 73 Cummins Engine Co. Inc. Columbus, In Fuel (d.o.)
5247316 TFQL 0155 Df Esd Gc Rdr RT	**JON KJARTANSSON** ex Narfi-78 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	**775** 241 —	**✠100A1** SS 5/78 trawler Ice Class 3 **✠LMC** EL (m) d* 1$\frac{5}{16}$"SQ FN 961	**1960**-4 Werft Nobiskrug—Rendsburg (613) 64,39 10,52 5,081 60,30 10,41 5,52 F 13,5 rf 508 BK 127 5BH WB51t	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 280 × 320 2 855bhp (2 100kW) ✠ NE 12/80 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 1095kW 1 × 330kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)

5340039 TFYC 0201 Df Esd Rdr RT	**JON THORDARSON** ex Holmanes-73 ex Steingrimur Trolli-65 **Bjarg H/f** Patreksfjordur Iceland	**228** 73 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7314668 TFVZ 1347 Df Esd Gc Pfd Rdr RT	**JON VIDALIN** **Meitillin H/f** Thorlakshofn Iceland	**451** 148 425	**✠100A1** SS 4/78 stern trawler Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2 FN 627	**1974**-2 Maritima de Axpe S.A.—Bilbao (72) 47,55 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 248kW 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424798 LEAV 18877 Df Esd Gc Pfd Rdr RT	**JON VIKING** **K/S Viking Supply Ships A/S II** Kristiansand S. Norway	**929** 137 850	NV	**1976** Bolsones Verft—Molde (244) 61,27 4,271 52,02 12,36 5,62 F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
5222354 PFEH 202 Df Esd Pfd RT	**JONAS** ex Waterman II-71 ex Maria-69 **H. Post** Den Helder Netherlands	**150** 57 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (279) 33,00 6,74 ... ... 1 dk len 71	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 1 070bhp (787kW) NE 73 Stork Kon. Mach. Stork & Co. N.V. Zwolle
5045689 SDJU 7134	**JONAS** ex Bjorn-78 **Agnar H. Johansson** Goteborg Sweden	**107** 53 178		**1916** ....Martenshoek 30,15 5,36 ... ... R	**M Hopper/Dredger** Sand-pump discharge Bottom doors	Oil NE 65 ....
7408902 ELBS4 7152 Df Esd Gc Rdr RTm/h/v	**JONASTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**822** 323 1 360	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (391) 56,14 14,33 4,601 51,01 13,99 5,19 1 dk	**TM Supply Ship** Deck Cargo Water Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 reduction geared to sc. shafts 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 13kn
8023840 KUS6363 636322 Df Gc Pfd Rdr RT	**JONATHAN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (975) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7202437 WYZ8 087 288080	**JONATHAN QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	**418** 347 —		**1962** M. M. Flechas—Pascagoula, Ms *42,49* 10,42 3,05	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
8206600	**JONAY** Spain	**120** — 100	BV (Class cont.)	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (115) 27,97 6,61 3,31	**M Fishing** Tuna	Oil geared to sc. shaft 500bhp (368kW) Alpha Cons. Echevarria Bermeo
7368839 LNMT 18285 Rdr RT	**JONDAL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 238 199	(NV)	**1974** Mjellem & Karlsen A/S—Bergen (116) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M RoRo Cargo/Ferry** —P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7384302 FZTF 2651 60 T Df Esd Gc Rdr RT	**JONES BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	**452** 153 —	BV	**1974** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B416/01) 45,55 10,52 4,511 40,04 10,49 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13kn
7726342 WYB6 201 589812 Esd Rdr RT	**JONES TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (660) ... ... 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7371161 D7BR IM1757 Df Esd Gc Pfd Rdr RT	**JONG WON** ex Fujikaze-79 ex Fujikaze Maru-77 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 838** 2 271 6 533	KR NK	**1975** K.K. Taihei Kogyo—Akitsu (313) 103,31 15,02 7,303 96,98 14,99 8,36 P 20,5 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 8 054	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 442,0t-12,5pd 12,75kn
7649245 H03616 9233-JK Rdr RT	**JONGJA II** ex Kinokuni Maru No. 2-81 **Panas Shipping Co. Ltd.** Panama Panama	**499** 305 970		**1967** Tokushima Zosen Sangyo K.K. —Komatsujima 54,21 4,041 49,51 8,91 4,45 1dk	**M General Cargo** G.1 156 B.1 012 1 Ha (27,0 × 5,1) ER	Oil 850bhp (625kW) Nippon Hatsudoki Japan 10,5kn

7353597 ELED 4649 Df Esd Gc Rdr	**JONGKONG** **Jongkong Shipping Inc.** Monrovia Liberia	**4 805** 3 047 8 022	BV	**1974** Watanabe Zosen K.K.—Hakata (156) 115,70 17,45 7,001 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,75kn
7372907 D5WU 6714 Df Esd Gc Rdr RTm/h/v	**JONNA DAN** ex Silver Trident-80 ex Norse Falcon-76 **Scout Shipping Co. Inc.** J. Lauritzen A/S Monrovia Liberia	**34 745** 24 498 71 703	**✠100A1** CS 10/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† $3\frac{1}{16}$"U3 FN 11319	**1975**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2431) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf 13 NS 9BH WB34046T incl. Comb. btm & Side tanks in Nos. 1, 2, 4, 5 & 7 holds 8267T Topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho ER B.8 229 7 Ha (stl) (each 14,4 × 14,4) ER Der 2(4)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 16,5kn
7128667 OZDB H503 Pfd Rdr RT	**JONNA TORNBY** **Verner M. Christensen A/S** Esbjerg Denmark	**136** 66 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 30,61 6,76 28,35 6,71 2,82	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6513619 SVBE 6691 Df Esd Gc Rdr RTm/h/v	**JONNI** ex Janita-78 **Chagres Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**17 110** 11 913 33 206	NV	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (805) 184,36 26,12 11,056 175,29 26,09 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.40 380 B.38 511 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 942,0t (hvf)-39,0pd 15,25kn
7363994 OIEE 1199 Df Esd Gc Pfd Rdr RTh/v	**JONNY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**68 915** 49 902 134 473	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (670) 280,09(BB) 41,20 16,714 268,00 41,15 21,95 1 dk rf 102	**M Tanker** SBT COW IGS 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 900kW 1 × 848kW 1 × 120kW 440V 60Hz a.c. Fuel 484,0t (d.o.) 5 593,0t (hvf)-55,0pd 13kn
6805165 DHJR SSR3986 Df Esd Gc Rdr RTm/h/v	**JONNY H** ex Jonny Ritscher-82 ex Bell Victor-77 Launched as Jonni Ritscher **Atlas Trampship Reederei G.m.b.H. m.s. 'Jonny' K.G.** Alfred Hartmann Leer Federal Republic of Germany	T.Mk **499** 328 1 160	GL	**1967** J. J. Sietas K.G. Schiffswerft —Hamburg (596) 74,66 13,03 3,709 67,01 13,01 5,90 P 11,0 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 571 B.2 313 1 Ha (stl) (43,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 13,5kn
7904865 DNKW Df Esd Gc Pfd Rdr RT	**JONNY WESCH** **Kommanditgesellschaft m.s. 'Jonny Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	**8 187** 5 876 10 800	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (151) 141,71(BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy load Ice strengthened 2 Ho 42,7 49,5 2 TwD ER G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,1) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
5370620 XPZS D842 Df Esd Rdr RT	**JONRIT** ex Gracie-76 ex Tummas Vid Krair-70 **Niels J. T. Nielsen** Strendur Faroe Islands	**266** 97 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (13) 37,93 7,50 3,810 33,18 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5233274 GOXL 341597 Df Esd	**JONSUE** ex Fretherne-81 ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **John Arthur Parsons** Gloucester United Kingdom	**351** 162 440	BV	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen *44,75* 7,07 2,687 7,01 2,98 1 dk	**M General Cargo** G.615 B.566 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t (d.o.) 8,5kn
5308677 HOZE 4386-PEXT3 Df Esd RT	**JOO HENG** ex Eastern Fortune-79 ex Sea Unity-72 ex Eastern Unity-70 ex Sambas-68 **Naviera Joo Heng S. de R.L.** Panama Panama	**1 874** 1 192 2 086	BV	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (936) 90,76 11,97 4,026 11,92 B 22,6 F 11,3 1 dk	**M General Cargo** B.3 404 3 Ha (11,7 11,7 7,7 × 5,5) 11W Der 10(5) 1(3)	Oil 2SA 7Cy. 340 × 570 975bhp (717kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 89,5t 10,75kn
5002089 3FUO 8569-79A Df Esd Gc Rdr RTm/h/v	**JOO YAU** ex United Country-81 ex Honor Sea-78 ex Universal Queen-77 ex Actinia-74 **Joo Chaun Maritime Navigation S.A.** Panama Panama	**5 495** 3 021 8 490	BV ✠Classed LR until 2/3/79	**1958**-10 Wartsila Kon. Crichton-Vulcan —Turku/Åbo (1016) 140,01 17,66 7,843 130,31 17,38 11,59 P 9,2 F 13,2 1 dk & S dk, 3rd dk except in aft holds rf 157	**M General Cargo** OSD Ref 4P Ice strengthened 5 Ho 17,8 22,0 22,0 18,3 16,6 G.13 564 B.12 757 In.2 234 5 Ha (stl) (10,2 11,4 × 7,3) (9,6 × 7,0) (9,5 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. Fuel 1 219,5t (hvf) 16kn
6622472 OW2217 D1398 Df Esd Pfd Rdr RTv	**JOPA F** ex Gamma-77 ex Mary Clare-69 ex Gamma-69 **J. P. Fjallsbak** Klakksvik Faroe Islands	**399** 248 1 013	BV	**1966** Rolandwerft G.m.b.h.—Bremen (937) 58,91 10,52 3,709 53,01 10,51 6,15 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 36,5comb. ER G.1 947 B.1 747 2 Ha (stl) (14,2 8,3 × 6,4) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 36kW 400V 50Hz a.c. Fuel 122,0t (d.o.)-3,5pd 11kn

5175185 WMYW 245749 Df Esd Gc	**JOPLIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 652** 4 622 10 874	 AB	**1944** California SB. Corp.—Los Angeles, Ca (V12) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7363839 EGRU 1340 Df Esd Rdr RT	**JORAMA** **Hermanos Gonzalez Santpere & Jose Diaz Mateu** Huelva Spain	**271** 123 —	 BV	**1974** Ast. Neptuno—Valencia 31,50 7,32 7,29 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 134,0t (d.o.) 10,5kn
5161598 H05136 3095-73 Df Esd Rdr RTm	**JORAN** ex Inca-71 ex Inka-67 ex Rheinland-59 ex Robert Weitert-58 ex Rheinland-54 **Unionvin S.A.** Panama Panama	**965** 457 1 851	 RI (GL)	**1952** Norderwerft Koser & Meyer —Hamburg 82,48 12,17 4,268 74,50 12,12 4,83 P 29,3 F 8,0 1 dk R	**M Tanker** 15 Ta ER L.(oil) 2 312	Oil 4SA 8Cy. 385 × 580 1 450bhp (1 067kW) NE 54 Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 115V d.c. Fuel 235,5t (d.o.) 12kn
7533331 H08936 8100- PEXT Esd RT	**JORC I** **Petrola Engineering International S.A.** Panama Panama	**94** 0 138	**✠100A1** SS 11/80 tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-5 Staalin B.V.—'s-Gravenhage ((780)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 380/220V 50Hz a.c.
7533343 H08937 8099- PEXT Esd RT	**JORC II** **Petrola Engineering International S.A.** Panama Panama	**94** 20 138	**✠100A1** SS 10/80 tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-6 Rilaco B.V.—Krimpen a/d Ijssel ((791)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 380/220V 50Hz a.c.
7533329 6641- PEXT Esd	**JORC III** **Petrola Engineering International S.A.** Panama Panama	**94** 12 139	**✠100A1** SS 9/80 tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-3 Rilaco B.V.—Krimpen a/d Ijssel ((792)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 380/220V 50Hz a.c.
7533305 6640- PEXT Esd RT	**JORC IV** **Petrola Engineering International S.A.** Panama Panama	**94** 0 139	**✠100A1** SS 9/80 tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2 FN 194	**1976**-3 Staalin B.V.—'s-Gravenhage ((782)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 380/220V 50Hz a.c.
5368809 SUZR 1285 Df Esd Gc Rdr RT	**JORDAN** ex Triton-76 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **1 527** 740 2 827 **2 499** 1 381 3 600	**100A1** SS 5/79 **LMC** EL O 1$\frac{9}{16}$"U2 FN 1865 (NV)	**1961** Rauma-Repola Oy—Rauma/Raumo (115) 100,44 12,81 4,922/5,633 92,77 12,70 7,40 F 9,8 2 dks rf 76 len 70 NS 4BH WB457T	**M General Cargo** Ice strengthened 2 Ho 2,8 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 38kW 400V 50Hz a.c. Fuel 197,0t (d.o.) 13,5kn
7937484 WYA2 748 597821	**JORDAN LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
6826717 YTXD Df Esd Gc Rdr RTh	**JORDAN NIKOLOV** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**39 536** 23 864 70 862	 BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (658) 231,50(BB) 35,03 13,190 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW 400V 50Hz a.c. Fuel 2 438,5t (hvf)-70,5pd 16,5kn
7813028 LZDE Df Esd Gc Pfd Rdr RTm/h/v	**JORDANKA NIKOLOVA** **Navigation Maritime Bulgare** Varna Bulgaria	**23 103** 14 102 38 400	 BR	**1979** G. Dimitrov Shipyard—Varna (059) 201,58(BB) 27,87 11,191 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 22,7 20,3 19,5 19,5 19,5 19,5 18,7 ER G.50 566 HeCls. B 7 Ha (stl) (11,2 12,6 12,8 12,8 12,8 12,8 12,8 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW Fuel 562,0t (d.o.) 1 964,0t (hvf)-43,5pd 14,5kn
7508556 LDLX 18835	**JOREK COMBINER** **Jorek Shipping Co. A/S** Rederiet Johan Reksten Bergen Norway	**66 372** 45 515 116 281	 NV	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B525/01) 245,02 17,541 236,51 38,71 24,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS Ice strengthened 9 Ho/Ta 19,5 22,6 17,0 21,5 19,8 21,5 19,8 20,7 19,8 ER G.121 519 L.(oil) 108 046 HeCls. BC 9 Ha (11,6 13,4 11,6 13,4 13,4 13,4 13,4 13,4 11,6 × 17,9) ER Der 2(20)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 1 × 96kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 5 760,5t (hvf)-81,5pd 16kn

7811666	**JORGE H**	**498**	✠**100A1** SS 9/82	**1979**-5 Van Doesburg Heeselt B.V.	**TM RoRo Cargo/Landing Craft**	2 Vee Oil 2SA each 16Cy. 108 × 127 sr	
YVGR		224	non—perishable cargoes	—Hasselt (113)	Oil Water	geared to sc. shafts	
	Corporacion Maritima	502	on deck, oil cargoes FP	45,37 12,50 2,159	Bow ramp	1 400bhp (1 030kW)	
Df Esd	**Venezolana de Carga C.A.**		60°C and above	39,20 12,21 2,80	Mchy.aft	General Motors Corp., Detroit Diesel	
Gc Rdr	**(COMARVENCA)**		Venezuelan coasting	RAD 7,1 1 dk		Allison Div.	Detro
RT	Guanta Venezuela		service and to	rf nil		Gen 1 × 30kW 1 × 5,25kW	
			Barranquilla, Aruba,	5BH WB93T		380V 50Hz a.c.	
			Curacao, Bonaire and				
			Trinidad and Tobago				
			✠**LMC**				
			EL (I) pt$\frac{13}{16}$" pt1"U2				
			FN 589				
5337745	**JORGE S.**	**19 945**		**1962** Luebecker Flender-Werke AG.	**M Bulk Carrier**	Oil 2SA 6Cy. 780 × 1550	
LQHJ	ex Stad Ghent-76	14 560		—Luebeck-Siems (533)		9 000bhp (6 620kW)	
	ex Stadt Emden-74	34 405	GL	200,16 26,01 10,621	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Navimar S.A. de Navegacion**			190,02 14,41	9 Ho 16,6 17,3 14,7 17,2 14,7		Augsbur
Gc Pfd	Buenos Aires Argentina			P 38,8 F 15,9 1 dk	17,2 14,7 17,9 13,8 ER	Gen 2 × 280kW 1 × 120kW	
Rdr				rf nil	G.42 266	400V 50Hz a.c.	
RTm/v					9 Ha (stl) (8,3 11,3 8,2 11,3 8,2 11,3	Fuel 2 032,0t (hvf)	14k
					8,2 11,5 8,2 × 12,5)		
7528441	**JORGEN GRAM**	**199**		**1975** Karlstads Varv A/B—Karlstad	**M Fishing**	Oil 4SA 8Cy. 185 × 260	
OXDR		103		38,23 6,81	Side Trawler	800bhp (588kW)	
H694	**P/R Jorgen Gram**	—		27,08 6,80 3,38	Mchy.aft	Kosan Frichs A/S	Aarhu
Esd Pfd	Tage Gram Pedersen			1 dk		Fuel (d.o.)	
Rdr RT	Esbjerg Denmark			len 82			
7383188	**JORGEN J. LORENTZEN**	**72 614**		**1975** A/S Fredriksstad M/V—Fredrikstad	**M Tanker**	Oil 2SA 9Cy. 900 × 1550	
SFHP	Launched as Stove Caledonia	51 181		(422)	COW IGS CBT	26 100bhp (19 198kW)	Sulze
	P/R for m.t. Jorgen J.	134 372	NV	281,72(BB) 38,46 17,520	12 Ta ER	A/S Horten Verft	Horte
Df Esd	**Lorentzen**			268,97 38,41 23,04	L.(oil) 167 539 HeCls. BC	Gen 3 × 690kW 1 × 25kW	
Gc Pfd	R/A Dalen			F 27,2 1 dk		440V 60Hz a.c.	
Rdr	Goteborg Sweden			rf nil		Fuel 380,0t (d.o.) 6 298,5t (hvf)-91,5pd	
RTm/h/v							15,75k
7623083	**JORGEN VESTA**	**500**		**1977** Husumer Schiffsw.—Husum (1445)	**M General Cargo** OSD	Oil 4SA 6Cy. 320 × 450	
OWDK		301		75,16 (BB) 3,501		1 250bhp (919kW)	
D2567	**Rederiet Vesta I/S**	1 350	BV	67,90 12,91 5,62	Ice strengthened	Kloeckner Humboldt Deutz	Kie
Df Esd	Jorgen Jensen			F - 1 dk & S dk	2 Ho ER	Thw. thrust propeller fwd	
Gc Rdr	Svendborg Denmark				G.3 070 B.2 832		12k
RT					TEU 65 C. 65/20'		
					2 Ha (stl) (18,5T × 7,6) (18,5 ×		
					10,2) ER		
					Der 2(15) 2(5)		
7123552	**JORK**	T.Mk		**1971** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 8Cy. 370 × 400 reduction geared	
HO3320	ex Scol Valiant-77 ex Jork-75	**999**		—Hamburg (682)		to sc. shaft	
9441-	**m.s. 'Jork' Reederei Jonny**	720	GL	90,81 5,181	Ice strengthened	3 200bhp (2 354kW)	
HA-F	**Gahrs K.G.**	2 472		82,71 13,80 8,01	1 Ho 59,5 ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	Kustenschiffahrt Bauer &			P 12,2 F 8,6 2 dks	G.4 689 B.4 587	Gen 3 × 141kW 1 × 38kW	
Gc Rdr	Hauschildt K.G.				TEU 423 C. 423/20' incl. 61 ref C.	380V 50Hz a.c.	
RTm/h/v	Hamburg Panama				1 Ha (stl) (50,9 × 10,2) ER	Fuel (d.o.)	14,5kn
					Cr 2(12)		
8104448	**JORN**	**125**		**1982** Julius Diedrich, Schiffswerft	**M Fishing**	Oil geared to sc. shaft	
		—		—Oldersum (144)	Side-fishing		
	Klaus Grunert	—		2,301		Kloeckner Humboldt Deutz	West Germany
	Federal Republic			27,82 7,01 3,61			
	of Germany			1 dk			
7615036	**JORN DEDE**	**895**		**1977** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
DGJD	ex Bell Variant-78	607		—Hamburg (799)		1 500bhp (1 103kW)	
	Launched as Joern Dede	2 060	GL	71,96 4,452	Ice strengthened	MaK. Maschinenbau G.m.b.H.	Kiel
Df Esd	**Partenreederei m.s. 'Jorn Dede'**			65,51 12,81 6,81	1 Ho 48,0 ER	Fuel 178,0t (d.o.)	12,5kn
Gc Rdr	Friedhelm Dede			P 10,7 F 7,4 2 dks	G.3 215 B.3 140		
RTm/h/v	Hamburg Federal Republic				TEU 127 C. 127/20' (40')		
	of Germany				1 Ha (stl) (45,0 × 10,2) ER		
7000528	**JORN GRAEBE**	**999**		**1969** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
DKDQ	ex Falkenberg-78 ex Velazquez-73	610		(537)		1 500bhp (1 103kW)	
	Launched as Falkenberg	2 519	GL	77,27 5,514	Ice strengthened	Kloeckner Humboldt Deutz	Koeln
Df Esd	**Partenreederei m.s. 'Jorn**			65,13 12,81 7,98	Mchy.aft		12,25kn
Gc Rdr	**Graebe'**			F 7,7 2 dks			
RTm/v	Reederei Gunter Graebe						
	Hamburg Federal Republic						
	of Germany						
5424378	**JORN P**	**137**		**1926** J. Koster Hzn. "De Gideon"	**Aux M General Cargo**	Oil 2SA 3Cy. 200 × 340	
OXIR	ex Jorn-P-65 ex Luctor-63	93		—Groningen (103)	Sloop	150bhp (110kW) NE 49	
E157	**K. H. Nyholm**	178	(BV)	*29,94* 5,36 2,058		Alpha-Diesel A/S	Frederikshavn
RT	Soby Denmark			5,31 2,27		Fuel (d.o.)	8kn
				1 dk	2 Ha (4,3 10,5 × 3,4) ER		
				R			
7349572	**JORN TANGE**	**177**		**1974** Martin Jansen Schiffswerft u. Mfbk.	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
OUYD		87		—Leer (111)	Side Trawler	690bhp (508kW)	
H625	**Poul E. Hansen P/R**	—		31,30 7,24 3,150		Aabenraa Motorfabrik	Abenra
Esd Pfd	Esbjerg Denmark			28,10 7,21 3,46		Fuel (d.o.)	
Rdr RT				1 dk			
5148754	**JORPELAND HERKULES**	**799**		**1960** Mjellem & Karlsen A/S—Bergen	**M Tug/Icebreaker**	4 Oil 2SA each 12Cy. 200 × 250 belt	
JXIA	ex Herkules-76	267		(80)	Salvage	driven to sc. shaft	
15254	**Lars Hovland & Co.**	—		53,83 9,99		Kloeckner Humboldt Deutz	Koeln
Df Esd	Stavanger Norway			46,03 9,96 5,67		Gen 1 × 200kW 2 × 54kW 1 × 17kW	
Gc Rdr				1 dk	2 Ha (1,0 × 1,0) (2,8 × 1,9)	230V 50Hz a.c.	
RTm/h/v				BK 89	Der 1(10)	Controllable pitch propeller	
							12kn

7902271 VCSK 391571 Esd Rdr RT	**JOS DESCHENES** **Societe des Traversiers du Quebec** Quebec, P.Q. Canada	**1 285** 400 726	✠Classed LR until 6/3/81	**1980**-5 Marine Industries Ltd.—Sorel, P.Q. (445) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shaft 2 480bhp (1 824kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller fwd , 1 aft
5175264 EGKL Esd	**JOSE A. GONZALEZ CHAO** ex Rata-54 **Hijos de Julio Gonzalez** Vigo Spain	**145** 74 —		**1949** Enrique Lorenzo y Cia. S.A.—Vigo *26,52* 5,97	**Wood S Fishing** Side-fishing	T 3Cy. 191 310 & 510 × 379 175ihp (129kW) Ponte y Cia Vigo 8kn
8120296	**JOSE ABELARDO** Mexico	**119** — —		**1980** Quality Marine Inc.—Fowl River, Al (150) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7316800 EEQQ 2446 Df Esd RT	**JOSE ALVAREZ** **Angel Alvarez Fernandez** Santander Spain	**127** 63 —		**1973** Ast. de Solana—Santander 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10,75kn
5380974 CLIL Df Esd Gc Rdr RTv	**JOSE ANTONIO ECHEVARRIA** ex Ville-70 ex Ville de Tamatave-70 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 060** 5 174 10 633	(BV)	**1949** At & Ch. de la Seine (Worms)—Le Trait (109) *142,41* 18,90 8,865 18,85 B 69,5 F 10,7 2 dks	**M General Cargo** CSD Ref 12bth P 5 Ho 13,4 23,1 17,5 14,7 19,5 5 TwD G.13 401 B.12 317 In.1 403 5 Ha (stl) (8,7 × 5,4) (12,8 × 7,3) (8,7 × 6,1) ER (8,9 10,5 × 7,3) Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 680 × 1250 8 575bhp (6 307kW) NE 62 Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 180kW 220V d.c. Fuel 1 031,5t 17kn
7736921 CLLV Df Esd Gc Rdr RT	**JOSE ANTONIO ECHEVERRIA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7125691 EFZT 9216 Df Esd Gc Pfd Rdr RT	**JOSE ANTONIO Y MANUEL** **Manuel Nores Gonzalez** Vigo Spain	**170** 65 —	BV	**1972** Const. Nav. Santodomingo—Vigo (371) 29,95 6,89 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 10kn
5009702 PUAJ Df	**JOSE APOLINARIO** ex Alegrete **Salinas Pereira Bastos** Rio de Janeiro Brazil	**3 142** 1 818 4 632	✠Classed LR until 10/70	**1945**-11 Canadian Vickers Ltd.—Montreal, P.Q. (213) 103,33 13,52 6,535 97,54 13,42 7,68 P 8,9 B 26,9 F 11,3 2 dks	**S General Cargo** Ref 4 Ho G.5 729 B.5 327 In.447	T 3Cy. 546 914 & 1575 × 1067 1 800ihp (1 324kW) Canadian Vickers Ltd. Montreal, P.Q. Fuel 420,5t (o.f.) 11kn
7351783 PPFZ 6703 Df Esd Gc Pfd Rdr RTm/h/v	**JOSE BONIFACIO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**126 760** 104 101 270 358	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2279) 337,17 54,56 21,083 320,02 54,51 28,00 1 dk rf nil	**S Ore/Oil Carrier** COW IGS 4 Ho/Ta 51,1 59,9 59,9 44,8 16 Wing Ta ER L.(oil) 176 557 Ore 151 444 HeCls. BptC 8 Ha (stl) (15,0 × 13,1) (19,9 19,9 19,9 19,9 19,9 19,9 19,9 × 16,2) ER	S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 417,5t (d.o.) 17 363,0t (hvf)-178,0pd 16kn
6606404 EEUG 8659 Df Esd RT	**JOSE CABOT ALFONSO** **Herederos E. Cabot Alfonso** Huelva Spain	**191** 93 320	BV	**1965** Construcciones Navales P. Freire S.A. —Vigo (36) 31,91 7,07 2,896 27,59 7,01 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 480bhp (353kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel 60,5t (d.o.) 10kn
5334781 CSPE FF-14-N Df Esd Rdr	**JOSE CACAO** ex Soto Maior-74 **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**1 156** 674 —	✠Classed LR until 4/59	**1950**-2 N.V. Schps. Gebr. Pot—Bolnes (918) 65,94 9,76 4,274 60,00 9,71 5,21 P 20,2 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Controllable pitch propeller Thw. thrust propeller fwd 9kn
5175331 EDJR 8304 Df Esd Pfd RT	**JOSE CARLOS** **Gestoso Marquez Alvarez** Vigo Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1121) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 11,5kn
6614487 EEXY 8630 Df Esd RT	**JOSE CESAREO** **Jose Paradavila Portas** Vigo Spain	**185** 101 335	BV	**1966** Const. Nav. Santodomingo—Vigo (342) 28,81 6,51 3,328 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.160 3 Ha (0,9 1,1 × 1,1) (0,6 × 0,6) ER	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 9kn

7901540 XCJC Df Esd Gc Pfd Rdr RT	**JOSE COLOMO** ex Hektor-81 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**15 819** 9 397 20 570	NV	**1980** Moss Rosenberg Verft A/S—Moss (194) 157,79 24,44 10,718 149,00 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ER L.(gas) 24 036	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A/S Horten Verft Norway Gen 3 × 710kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
6909820 EFEN 3228 Df Esd Gc Pfd Rdr RT	**JOSE CORNIDE** **Pesquerias Espanolas del Bacalao S.A.** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (35) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 283,0t (d.o.) 13kn
6723642 UUPK M-17190 Df Esd Gc Rdr	**JOSE DIAZ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (248) 102,34 14,03 6,201 93,05 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7357751 PPLX Df Esd Gc Rdr RT	**JOSE DO PATROCINIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 913	AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (62) 337,12(BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** IGS 6 Ta 16 Wing Ta ER L.(oil) 355 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 429,0t (d.o.) 13 172,0t (hvf)-185,0pd 16kn
7363750 GCCB Df Esd Gc Rdr RT	**JOSE DOLORES** **Jose Dolores Fishing Ltd.** Celtic Management & Trading Ltd. Falmouth United Kingdom	**212** 92 —	(GL)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (10) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya
6606416 EERX 1579 Df Esd RT	**JOSE DOMINGO** **Domingo Ramon & Jose Fernandez Pino** Domingo Fernandez Pino Vigo Spain	**151** 69 127		**1965** Ast. Santodomingo—Vigo (337) 27,82 6,48 3,299 24,08 6,41 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 36,5t (d.o.) 9,25kn
7218632	**JOSE EDUARDO** ex Macavi-80 **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**300** — 711		**1972** Ast. Picsa S.A.—Callao (359) ... ... 1 dk	**M Tanker** Mchy.aft	Oil Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6511348 EAEK 2821 Df Esd RT	**JOSE ELDUAYEN** **Junta de Obras del Puerto de Vigo** Vigo Spain	**186** 24 —	✠100A1 SS 2/79 tug Vigo—El Ferrol coasting ✠LMC EL (b) FN 269	**1965**-12 Enrique Lorenzo y Cia. S.A.—Vigo (317) 28,55 7,37 25,00 7,00 3,74 rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werkspoor Hijos de J. Barreras S.A. Vigo 9,5kn
7305320 EGDM Df Esd Gc Rdr RTm	**JOSE ESQUIVEL** **Naviera Toro y Betolaza S.A.** Bilbao Spain	**790** 497 1 150	BV (GL)	**1973** Ast. Celaya—Bilbao (134) 61,65 10,44 4,111 54,01 10,42 4,65 P 9,5 F 5,5 1 dk	**M General Cargo** Ice strengthened:Str. heavy cargoes 1 Ho 37,1 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
5104758 3ENK 3205-73 Df Esd Gc Rdr RT	**JOSE EXPRESS** ex Eny H.-71 ex Eny Hojsgaard-70 **Jose Express Corp.** Panama Panama	**1 355** 721 1 811	✠100A1 SS 8/81 Ice Class 3 ✠LMC EL o 1⅜"SQ FN 1176	**1962**-7 N.V. Scheeps. v.d. Werf—Deest (295) 73,54 11,54 4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil 4BH WB411t	**M General Cargo** 2 Ho 21,0 20,4 2 TwD ER G.2 633 B.2 372 2 Ha (13,2 14,4 × 4,9) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 166,5t 12,5kn
5074446 HCCC Df Esd Gc Rdr RTm	**JOSE FERNANDO** ex Ciudad De Cuenca-79 **Empresa Valmar de Navegacion** Guayaquil Ecuador	**3 712** 2 156 4 885	(AB)	**1955** H. C. Stuelcken Sohn—Hamburg (840) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 G.6 285 B.6 161 In.600 4 Ha (stl) (7,5 12,5 10,0 7,5 × —) 10W Der 12(25)	2 Oil 2SA each 7Cy. 400 × 600 with hydraulic coupling & gearing to sc. shaft 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 13,5kn
8100002 LRAA RT	**JOSE FUCHS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Argentina	**32 100** — 58 500	AB (Class cont.)	**1982** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (57) 214,99 13,531 204,63 30,01 18,42 1 dk	**M Tanker** SBT COW IGS 8 Ta ER L.(oil) 60 972	Oil 2SA 6Cy. 760 × 1500 14 400bhp (10 592kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada
5175355	**JOSE G. TREVILLA** ex Rio Arillo-32 ex Trubia ex Antonio	**225** 102 305		**1918** Ast. Ardanaz—Bilbao *36,00* 6,41 ... ... R	**S General Cargo** 1 Ho 17,6 ER 2 Ha (10,2 × 3,2) (3,9 × 3,8) ER Der 1(1,5)	C 2Cy. 381 & 686 × 508 E made84 fitted18 De Winton & Co. Caernarvon 9,75kn

6405695 EDSR 1204 Df Esd RT	**JOSE GONZALEZ** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —		BV	**1964** Hijos de J. Barreras S.A.—Vigo (1329) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12,5kn
6813241 EFUE Df Esd Pfd Rdr RT	**JOSE GRANA** **Francisco Martinez Chouza** La Coruna Spain	**273** 102 —		BV	**1968** Maritima del Musel S.A.—Gijon (105) 40,01 7,57 3,607 34,70 7,52 4,09 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 90,5t (d.o.) 14kn
7363243 EASO Df Esd Gc Pfd Rdr RT	**JOSE LUIS COLAS** **Energia e Industrias Aragonesas S.A.** Huelva Spain	**1 340** 552 —		NV	**1977** Ast. de T. Ruiz de Velasco—Bilbao (134) 73,82 11,03 5,208 68,31 11,00 6,58 P - F - 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.774	Oil 4SA 6Cy. 410 × 470 3 400bhp (2 501kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 149kW 440V 60Hz a.c. 15kn
8108951 CLCC RT	**JOSE M. MARTINEZ TAMAYO (PAPI)** **Government of The Republic of Cuba (Empresa Cubana Impartadora de Buques Mercantes y de Pesca)** Habana Cuba	**1 979** 957 2 357		BV	**1982** Iwagi Zosen K.K.—Iwagi (27) 90,56 4,501 85,02 13,50 6,02 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG 9 Ta ER L.2 270 L.(gas) 650	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6709878 XCJM Df Esd Gc Rdr RT	**JOSE MARIA MORELOS** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 594 21 786	✠**100A1** oil tanker ✠**LMC**	SS 1/80 EL i† $2\frac{7}{16}$"SQ FN 5596	**1967**-4 Kure Zosensho—Kure (132) 170,77 22,08 9,449 163,86 22,03 12,12 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t (d.o & hvf)-26,5pd 14,75kn

SURVEYS OVERDUE — CLASS SUSPENDED 16/4/82

7219038 EEAX Df Esd Gc Rdr RT	**JOSE MARIA RAMON** **Naviera Ason S.A.** Santander Spain	**1 710** 869 1 372		BV	**1973** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (84) 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref 4 Ho ER G.5 877 4 Ha ER	Vee Oil 4SA 12Cy. 400 × 540 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 18kn
7108588 LW4216 Df Esd Gc Pfd Rdr RT	**JOSE MARIA SOBRAL** ex American Robray 111-75 ex American Olympic **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**920** 579 —		AB	**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (443) 3,341 46,79 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 550bhp (1 140kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 326,0t (d.o.)
7605809 ENVW M-34919 Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870		RS	**1978** Brodogradiliste "3 Maj"—Rijeka (582) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
7520188 CLDQ Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**12 170** 6 176 13 021	✠**100A1** ✠**LMC**	SS 4/81 **UMS** EL D† $2\frac{7}{16}$"U2 FN 4436	**1977**-9 Helsingor Vaerft A/S—Helsingor (412) 149,10 20,88 9,021 137,01 20,81 11,56 P 71,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 holds rf nil SF 7BH WB3178T incl. STs in No. 4 hold 281T	**M General Cargo/Training Ship** 4 Ho 21,7 20,9 21,7 ER 12,7 G.15 566 B.14 646 4 Ha (9,7 12,7 12,7 × 7,2) ER (12,7 × 6,7) Der 8(5)	Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) rcv 10,5kgf/cm^2 (10,3bar) Gen 2 × 600kW 1 × 524kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
6422717 EEJT 8562 Df Esd Rdr RT	**JOSE MORGADO** **Explotaciones Pesqueras Castro S.A.** Vigo Spain	**387** 207 779		BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (305) 46,56 7,70 3,760 40,21 7,65 4,17 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.380 2 Ha (2,2 1,4 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Controllable pitch propeller Fuel 132,0t (d.o.) 11,75kn
7003441 CY9519 331836 Esd Rdr RTh/v	**JOSE NARVAEZ** **I.A.C. Ltd.** Halco Inc. Vancouver, B.C. Canada	**150** 6 —			**1969** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (28) 26,52 7,80 25,91 7,32 4,27 1 dk rf 1219 BK 279	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 8Cy. 230 × 254 2P General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
7325497 OANI Df Esd Gc Pfd Rdr RTv	**JOSE OLAYA** **Compania Peruana de Vapores** Callao Peru	**15 297** 10 430 25 195	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC**	SS 1/78 EL F† $2\frac{15}{16}$"U3 FN 6142	**1974**-4 SIMA Servicio Industrial de la Marina—Callao (13) 180,32(BB) 22,92 10,224 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,2 20,5 21,0 20,8 20,0 21,6 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 184,5t (hvf) 15,75kn
7044031 EFYA 9137 Df Esd Rdr RT	**JOSE PUERTA PRADO** **Jose Puerta Oviedo** Vigo Spain	**293** 125 305		BV	**1971** Const. Nav. Santodomingo—Vigo (390) 39,04 7,42 33,71 7,41 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 11kn

5175446 EAUQ 1141 Esd	**JOSE RAMON CIRIZA** **Ciriza Huarte S.A.** San Sebastian Spain	**162** 67 145		**1945** Cia. Euskalduna—Bilbao 26,22 6,00 5,95	**M Fishing** Side Trawler 1 Ho 1W	Oil 2SA 6Cy. 240 × 370 418bhp (307kW) La Maquinista Terrestre y Mar (MTM) Barc Fuel 51,0t
6600917 EEPY 8577 Df Esd RT	**JOSE T. SIBON** **Jose Sibon Pantoja** Cadiz Spain	**208** 101 159	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1347) 33,69 6,28 3,404 29,01 6,20 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werks Hijos de J. Barreras S.A. Fuel 74,0t (d.o.) 11,
7336446 EGRX 1950 Df Esd Rdr RT	**JOSE, LUISA Y MARY** **Jose Maria Lage Pumar** Gijon Spain	**223** 89 —	BV	**1974** Ast. Gondan—Puerto de Figueras (104) 33,30 7,04 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) E Cons. Echevarria Ber Fuel 90,5t (d.o.) 10
7104180 HOLN 6999-HA-F Df Esd Gc Rdr RTm/h/v	**JOSEF ROTH** ex Santa Vassiliki-76 **Josef Roth Reederei** Panama Panama	**9 038** 6 388 15 139	GL (AB)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 141,00 20,48 8,856 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) S G. Clark & N.E.M. Ltd. Wall Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 1
6917059 RH53 Esd Pfd RT	**JOSEFA ANTONIA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (99) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
6403890 EDYC Df Esd RT	**JOSEFINA CARRAL** **Manuel Gonzalez** La Coruna Spain	**206** 76 —	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (14) 34,55 6,68 3,544 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 457 260ihp (191kW) Talleres Carral La Cor Fuel 124,0t (o.f.) 9,2
7213591 EAMP 1900 Df Esd Gc Rdr RT	**JOSEFINA MADARRO** **Pesqueras Madarro S.A.** Gijon Spain	**229** 81 —	BV	**1973** Ast. Zamacona S.A.—Bilbao (65) 32,80 27,84 7,50 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Al Cons. Echevarria Berm Controllable pitch propeller Fuel 82,0t (d.o.) 10
8106123 JI3099 125118 Gc Rdr RT	**JOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** 503 1 785	NK	**1981** Miura Zosen—Saiki (625) 71,40 4,614 66,02 10,86 5,01 P 15,9 F 10,1 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya
8026646 EFEO 331	**JOSEMI** **Armadores de Cabotaje S.A. (ARCASA)** Gijon Spain	**4 002** 2 805 7 114	BV (Class cont.)	**1982** Soc. Met. Duro Felguera—Gijon (161) 104,02 7,590 95,74 16,51 9,71	**M General Cargo**	Oil geared to sc. shaft 4 000bhp (2 942kW) Deu Hijos de J. Barreras S.A. Vi
5175549 GXGR 187862 Df Esd Pfd Rdr RTm	**JOSENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**392** 141 —	**✠100A1** SS 1/80 for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (f) 1⅛″ FN 521	**1957**-11 Cook, Welton & Gemmell Ltd. —Beverley (923 A) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5	Oil 4SA 8Cy. 381 × 457 1 012bhp (744kW) Mirrlees, Bickerton & Day Stockpo Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6523925 LEUI 16280 RT	**JOSENFJORD-FERJEN** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**217** 113 —	(NV)	**1965** Gravdal Skipsbyggeri—Sunde (360) 31,12 9,50 2,661 29,98 9,49 3,51 1 dk BK 102	**TM RoRo Cargo/Ferry** 200P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 400bhp (294kW) Penta A/B Volvo-Penta Goteborg Fuel 10,5t (d.o.) 10k
7323920 WYZ8 159 541950	**JOSEPH** **Lasseigne & Sons Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6506616 WU8451 297224 Esd Pfd Rdr RTm	**JOSEPH & LUCIA II** **Boat St. Victoria Inc.** Gloucester, Ma United States of America	**179** 122 —	(AB)	**1965** Gladding-Hearn SB. Corp.—Somerset, Ma (F.87) 28,81 7,17 26,37 7,14 4,12 1 dk BK 305	**M Fishing** Side-fishing 1 Ho 6,7 ER 2 Ha ER	Oil 2SA 8Cy. 133 × 184 680bhp (500kW) Fairbanks Morse & Co. Beloit, W Gen 2 × 15kW 125V d.c. Fuel 31,5t (d.o.)
7049732 WZZ9072 516305	**JOSEPH & LUCIA III** **Joseph & Lucia Inc.** Gloucester, Ma United States of America	**192** 109 —		**1968** Dorchester SB. Corp.—Dorchester, NJ *27,62* 7,37 4,07	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)

7044342 RT	**JOSEPH C. MEHAFFEY** **Panama Canal Commission** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**277** 35 82	 (AB)	**1970** Southern SB. Corp.—Slidell, La (90) 29,27 9,07 3,963 27,28 8,54 5,19 RQD 12,2 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 280V 60Hz a.c. Fuel 67,0t 13,5kn
7304455 Df Esd Gc Rdr RT	**JOSEPH DUHAMEL** **Paper Bill International Corp.** Panama Panama	**1 596** 620 1 676	 BV	**1973** Maritima del Musel S.A.—Gijon (152) 87,10 13,67 5,595 76,97 13,59 5,92 2 dks	**M Factory Ship** Fish-factory Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 3 600bhp (2 648kW) Pielstick Ch. de l'Atlantique St Nazaire 15kn
7733199 WYG7 526 586017	**JOSEPH G.** **O J P Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
5175707 WA6575 224409 Df Esd Gc Pfd Rdr RTv	**JOSEPH H. FRANTZ** **Oglebay Norton Co.** Wilmington, De United States of America	**9 589** 7 639 15 749	 AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (248) 188,37 18,95 6,541 183,17 18,90 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 5 Ho ER G.3 500 20 Ha ER	Oil 4SA 12Cy. 432 × 533 4 000bhp (2 942kW) NE 65 General Metals Corp. San Francisco, Ca Gen 2 × 600kW Controllable pitch propeller Fuel 221,5t
5175745 WE5200 245496 Df Gc Rdr RT	**JOSEPH H. THOMPSON** ex Marine Robin-52 **Hansand S.S. Corp.** Hanna Mining Co. Wilmington, De United States of America	**12 217** 8 469 22 658	 AB	**1944** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (342) **1952** (Fwd section) Ingalls SB. Corp. —Baltimore, Md 217,63 21,82 8,132 212,15 21,80 11,74 P 48,8 F 17,1 1 dk RW rf nil len 52 conv General Cargo 52	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 558,0t (o.f.)
5405700 GMID 304597 RTm	**JOSEPH HALL** **Hall Dredging Ltd.** London United Kingdom	**187** 85 —		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1253) 30,41 7,01 2,439 28,35 6,76 3,66 1 dk rf nil	**M Sand Carrier** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7722023 WXZ6 561 587053 Df Esd Pfd Rdr RT	**JOSEPH J. ORGERON** **Mont Boat Rental Services Inc. Services Inc.** Houma, La United States of America	**233** 158 450	 (AB)	**1977** Halter Marine Services, Inc. —Lockport, La (641) 50,60 11,89 3,341 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7502320 WXY6 216 574870 Df Gc Rdr RT	**JOSEPH L. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**14 955** 10 805 37 848	 AB	**1976** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (715) 221,90 9,189 217,63 23,79 13,72 F 9,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 7 000bhp (5 149kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW Fuel 363,5t (d.o.) 15kn
5175800 WHTR 281326 Esd Gc Pfd Rdr RTh	**JOSEPH LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	 AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (471) 180,60 21,09 —/9,173 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 71	**S General Cargo** Ref 12bth P 6 Ho 21,4 27,4 22,1 22,1 15,2 26,9 G.24 409 B.22 370 In.463 6 Ha (stl) (9,6 × 5,4) (12,4 × 16,1) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 000shp (6 620kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 977,0t (o.f.) 17,5kn
5306253 FNLN Df Esd Gc Rdr RTm/v	**JOSEPH MAUREL** ex Concordia Ariana-73 ex Ariana-72 ex Saint Louis-68 **Etablissements Maurel et Prom** Dunkerque France	**3 039** 1 545 5 436 **4 739** 2 662 7 580	 BV	**1959** Cant. Nav. Cassaro—Messina (113) 121,75 16,64 5,335/7,462 112,96 16,59 9,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 17,3 13,5 21,1 15,8 ER G.10 302 B.9 455 In.180 1 Ha (stl) (6,0 × 6,1) 2 Ha (w) (6,1 12,1 × 6,4) ER 14W Der 1(30) 1(20) 12(8) 2(3)	Oil 2SA 9Cy. 500 × 1100 5 720bhp (4 207kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 240kW 380V 50Hz a.c. Fuel 630,0t (hvf) 16kn
6423412 6ZCD 2129 Df Esd Gc Rdr RTm/h	**JOSEPH P. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**9 942** 6 145 10 947	 AB	**1964** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (677) 156,47 21,21 7,506 142,81 21,19 12,50 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 12 975 HeCls. B	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 170,0t (d.o.) 1 152,0t (hvf)-29,5pd 16kn
7646516 5RLB	**JOSEPH REMI** **Government of The Democratic Republic of Madagascar (Marine Marchande Malgache)** Toamasina Madagascar	**453** 254 —	 BV	**1976** SECREN—Antsiranana 42,30 1,501 39,91 9,01 3,87 1 dk	**TM General Cargo** 1 Ho ER G.500 1 Ha (stl) (5,9 × 4,0) ER Der 2(3)	2 Oil 4SA each 8Cy. 150 × 150 574bhp (422kW) Soc. des Moteurs Baudouin Marseille 10kn
7362500 FNMY Df Esd Gc Rdr RTh/v	**JOSEPH ROTY II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 436** 1 054 1 621	 BV	**1974** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B421/03) 90,56 15,04 5,201 82,23 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 23,0 5,4 12,9 In.1 946 8 Ha (stl) (2,9 2,9 2,9 × 2,9) (2,3 × 2,3) (1,6 1,6 × 1,8) (1,1 1,1 × 1,1)	Oil 4SA 8Cy. 400 × 480 4 056bhp (2 983kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 937,5t (d.o.) 16kn

7402726 WZF3216 566610 Df Esd Gc Pfd Rdr RT	**JOSEPH SAUSE** **Sause Towing Co.** Portland, Or United States of America	**149** 101 —	(AB)	**1975** Houma Welders Inc.—Houma, La (49) 8,84 4,166 30,28 8,79 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 100kW a.c. Fuel 236,5t (d.o.)
7436131 355636	**JOSEPH VERCO** ex Roza S-81 **Government of State of South Australia (Ministry of Agriculture)** *Port Adelaide, S.A.* Australia	**152** 119 —		**1974** D. & R. Storic—West Hindmarsh, Adelaide *21,77* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 2 130bhp (1 567kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.) 10
5172810 Df Esd Pfd Rdr RTm	**JOSEPHINA MARIA** ex Jacob-80 ex Johanna Lydia-68	**264** 99 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (168) 36,99 7,29 3,798 32,49 7,21 3,81 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 73 D .... Gen 1 × 60kW 220V d.c.
8012023 PFFH 282	**JOSEPHINA MARIA** **Zeevisserijbedrijf 'Geertruida' B.V.** Urk Netherlands	**264** — —		**1981** Scheepswerf Metz—Urk (55) 36,56 8,01 4,42 1 dk	**M Fishing** Beam-fishing	Oil geared to sc. shaft 1 500bhp (1 103kW) N.V. Mach. "Bolnes" Krimpen a/d
5410353 DUWW 3017 Df Esd Gc Pfd Rdr RT	**JOSEPHINE** ex Azuma Maru No. 25-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**234** 97		**1962** Azuma Zosen—Yokosuka (568) 42,60 7,04 35,01 7,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niig
7336977 WYZ9 430 545875	**JOSEPHINE CAROLYN** **Benjamin Paz** Juneau, Ak United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 456bhp (335kW) .... Fuel (d.o.)
7733204 WYG7 508 585994	**JOSEPHINE S.** **Dinko Smircic** Corpus Christi, Tx United States of America	**110** 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S
7349443 ELBH3 7062 Df Esd Gc Rdr RTm/h/v	**JOSEPHTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**878** 331 1 338	GL	**1974** Sterkrade A.G.—Walsum (1111) 56,14 4,700 51,01 14,28 5,19 2 dks	**TM Supply Ship** Deck Cargo Water Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhei Thw. thrust propeller fwd 14
7807665 600455 Df Gc Pfd Rdr RT	**JOSH WILSON** **Briley Offshore Inc.** Morgan City, La United States of America	**297** 202 1 000	AB	**1978** McDermott Shipyard—New Iberia, La (118) 58,53 54,01 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. 12k
5176050 WA6597 222798 Df Gc Rdr RT	**JOSHUA A. HATFIELD** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**7 940** 6 213 13 666	AB	**1923** American SB. Co.—Lorain, Oh (782) 182,89 18,29 6,611 179,18 18,27 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1045 & 1654 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Fuel 411,5t (c) 10kn
7418878 345865	**JOSHUA SLOCUM** **Government of Canada (Ministry of Highways)** Halifax, N.S. Canada	**240** 224 —		**1973** Halifax Metal Workers Ltd. —Dartmouth, N.S. *29,11* 11,89 ... ... 1 dk	**M RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 121 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd Fuel (d.o.) 8kn
7417317 WZB9 951 573747 Df Esd Gc Pfd Rdr RT	**JOSHUA T.** **Nolty J. Theriot Inc.** Houma, La United States of America	**174** 118 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1662) 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
5176191 PVJM Df	**JOSIAS DE MORAES** ex Ana ex Y 32 **Global Transporte Oceanico S/A** Parnahiba Brazil	**396** — —	(AB) (BV)	**1943** Kyle & Co. Inc.—Stockton, Ca (19) *47,49* 8,26 3,531 47,25 8,23 3,97 P 11,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 719 Der 4(0,5)	Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 31,5t (d.o.) 7kn
5176206 HRMS	**JOSIE** **Universal Trades Inc.** Puerto Cortes Honduras	**745** 600 —		**1944** Brown SB. Co.—Houston, Tx *58,68* 10,37 ... ... 1 dk	**TM RoRo Cargo** Bow doors	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7321506 321731	**JOSIE** **Niger Benue Transport** Lagos Nigeria	**174** 54 —		**1967** Smidts Freres—Hemixem *17,01* 7,01 ... ... 1 dk	**TM Tug**	2 Oil Kloeckner Humboldt Deutz Koeln 10kn

5176218 VY2559 314583 Esd Pfd Rdr RT	**JOSIE** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**136** 86 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, Mi
5176244 700054 Df Esd RT	**JOSITAN** **Milford Reina Fisheries (Two) Ltd.** Milford Haven United Kingdom	**289** 161 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1264) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) E made71 fitted— Kloeckner Humboldt Deutz Koeln Fuel 142,5t (d.o.) 12,75kn
6602991 FTMR Df Esd Pfd Rdr RT	**JOSSELIN** **Pierre Lepretre** Pecheries des Flandre S.A. Grand Fort Philippe France	**154** 51 75	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5146) 30,18 6,74 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.124 2 Ha (stl) (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5405683 H06423 9849-LI Df Esd Pfd Rdr RT	**JOSTRICA** ex Arklow Bridge-77 ex Timber Skipper-76 ex Jorgen Priess-74 **Pineapple Bay Inc.** Panama Panama	**367** 231 635	BV	**1963** Solvesborgs Varv A/B—Solvesborg (64) 52,28 8,49 3,201 45,95 8,45 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.799 B.697 1 Ha (stl) (24,0 × 5,3) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 67,0t (d.o.) 10kn
5333749 LEAB 1367 RT	**JOTOR** ex Solvang III-76 ex Sundbuen-62 ex Halden 1-57 ex Fredrikshald **Jon Torkelsen** Haugesund Norway	**112** 58 142		**1890** Nylands Verksted—Oslo (79) 28,02 5,24 2,439 5,19 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.198 1 Ha (8,3 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 200 × 300 225bhp (166kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8,5kn
7315105 OZLW D2130 Df Esd Rdr RT	**JOTUN** **K/S Saxo** Poul Lehmann Sivertsen Naestved Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (74) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
6607070 CLGC Df Esd Gc Rdr RT	**JOTURO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 114		**1965** Construcciones Navales P. Freire S.A. —Vigo (37) 55,33 9,10 3,963 49,64 9,02 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.509 3 Ha (1,6 1,6 × 1,6) (0,6 × 0,6) ER	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12,5kn
5176270 6VKD Df Esd Pfd RT	**JOUET DE L'OCEAN** **Andre Le Formal** Dakar Senegal	**118** 44 —	(BV)	**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,75* 7,12 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.80 2 Ha (each 0,9 × 1,0) Der 1(1)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Fuel 22,5t (d.o.) 9kn
5176282 TPTK 1085 Df Esd Pfd RT	**JOUET DES VAGUES** **Joseph Hardouin** St. Malo France	**142** 38 —		**1956** Ch. Herbert & Heraud—Etel 25,00 6,89 3,277 23,80 6,84 3,76 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.100 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Fuel 22,5t (d.o.) 9kn
6518138 GUDF 360954 Df Esd Gc Rdr RTv	**JOULE** ex Havgas-74 **Morland Shipping Co. & Midland Montague Leasing Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**8 666** 4 140 11 537	NV	**1965** Moss Vaerft & Dokk A/S—Moss (150) 141,33 19,23 9,519 130,77 19,21 12,02 P 38,5 F 20,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) rectangular ER L.(gas) 11 071	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) MAN Kockums M/V A/B Malmo Gen 1 × 500kW 2 × 365kW 440V 60Hz a.c. Fuel 1 113,5t (hvf)-27,5pd 16kn
8004595 S2SY 373499 Gc Rdr RT	**JOUTHA JATRA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	**✠100A1** trawler **✠LMC** EL (D) 25,0/24,0U2(a) FN 293	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (351) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305 4BH WBnil	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
8004600 S2SZ 373500 Gc Rdr RT	**JOUTHA UDYAM** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	**✠100A1** trawler **✠LMC** EL (D) 25,0/24,0U2(a) FN 293	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (352) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305 4BH WBnil	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
6926165 EEAP 245 Df Esd Gc Rdr RTm	**JOVELLANOS** **Compania Gijonesa de Navegacion S.A.** Andres Ruiz de Velasco S.A. Gijon Spain	**11 825** 6 245 19 876	GL	**1969** Soc. Espanola de Const. Nav.—Cadiz (154) 144,96(BB) 22,74 9,537 137,01 22,71 13,11 P 32,0 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 13,5kn
8106434 3ECZ 1101 0-HK	**JOVIALITY** **Joviality Shipping Corp. S.A.** Panama Panama	**25 161** 17 644 45 000	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (302) 192,79 31,55 11,500 183,01 31,50 16,90 1 dk	**M Bulk Carrier** 5 Ho ER G.55 320 B.53 186 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka

7513604 H8DV 9832 -79A Df Esd Gc Pfd Rdr RT	**JOVIAN BRIGHT** ex Blue Osaka-79 **Pacific KB Maritime S.A.** Panama Panama	**3 602** 2 172 7 552	NK	**1976** Kegoya Dock K.K.—Kure (704) 118,17 19,05 7,049 110,01 19,02 7,62 2 dks	**M RoRo Cargo** Stern quarter ramp (p) G.18 152 B.15 524 2 Ha (25,4 25,8 × 10,7) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. 13kn
7014115 HPTP 1096 2-PG Df Esd Gc Pfd Rdr RT	**JOWAKI** ex Spetses Island-82 ex Dafra Trader-78 ex Lloyd Philadelphia-75 ex Hamburger Wall-73 ex Sparreholm-71 ex Hamburger Wall-70 **Islamic Investment Shipping Co. Two S. A.** Panama Panama	T.Mk **5 156** 3 196 8 579 **8 050** — —	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (381) 146,23 19,41 7,671 134,80 19,36 11,31 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt
6402822 OBDI Df Esd Gc Rdr RT	**JOWISZ** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411	PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/16) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,5kn
6613378 ELBG5 7056 Df Esd Gc Pfd Rdr RTv	**JOY** ex Joyeid-81 ex Eilert Rinde-74 **Joy Corp.** Osco Shipping A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1966** A/S Framnaes M/V—Sandefjord (172) 111,33 15,91 6,325 103,03 15,85 7,62 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strengthened Mchy.aft 10 Ta (stl) ind	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
5006487 OYCE D48 Df Esd Rdr RTm	**JOY** ex Ulla Kilde-73 ex Kurer-70 ex Ajax-70 **Kjeld K. Ildved Partrederi** Struer Denmark	**400** 208 559	(GL)	Lch.**1943** Cmpl.**1948** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 49,87 7,60 3,601 7,52 3,71 RQD 11,9 F 10,1 1 dk R len 61	**M General Cargo** 1 Ho 29,3comb. ER G.629 B.595 2 Ha (7,7 13,1 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 14,5t (d.o.) 10,5kn
6801872 9GXE 316601 Df Esd Gc Pfd Rdr	**JOY** ex Azuma Maru No. 12-75 **Ghana Marine Enterprises Ltd.** Takoradi Ghana	**254** 86 —		**1967** Uchida Zosen—Ise (650) *37,16* 7,52 3,074 37,09 7,50 3,48 1 dk RW	**M Fishing** Side-fishing 3 Ho 2,6 3,5 1,5 ER 5 Ha (1,0 1,0 1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 310 × 460 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 75kW 220V 60Hz a.c. Fuel 61,0t 10,5kn
5111787 HOAS 4464-L Df Esd Gc Pfd RTm/v	**JOY 18** ex Fairtry I-69 ex Fairtry-59 **Minelar Shipping Corp.** Panama Panama	**2 590** 925 —	✠100A1 SS 8/78 fishing purposes ✠LMC EL s 1$\frac{9}{16}$"SQ FN 1612	**1954**-4 J. Lewis & Sons Ltd.—Aberdeen (235) 85,53 13,59 6,947 77,68 13,42 7,32 B & F 70,5 1 dk RW rf 762 5BH WB121t	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 14,7 11,1 In.1 649 2 Ha (stl) (3,6 3,0 × 2,2) 2W Der 4(2) 1(0,25)	Oil 2SA 4Cy. 480 × 1660 1 950bhp (1 434kW) J. Lewis & Sons Ltd. Aberdeen db 105lbf/in² (7,3bar) ✠ ndb(a) 11/57 100lbf/in² (6,9bar) Gen 4 × 245kW 220V d.c. Fuel 611,5t (d.o.)
6518815 JPXI 96394 Df Esd Gc Pfd Rdr RT	**JOYAMA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan	**29 489** 19 279 34 724	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (226) 198,03 29,06 11,024 190,05 29,01 19,41 1 dk RW	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (Ni.stl) rectangular horizontal ER L.(gas) 46 548 HeCls. ptB	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 450V a.c. Fuel 308,0t (d.o.) 2 156,0t (hvf)-43,0pd 15,75kn
7733022 WYH3 245 584954	**JOYCE & ROSE** **Louis E. Jones** Jacksonville, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5201697 C4WH 380931 Esd Pfd Rdr RTh	**JOYCE CLARE** ex Elvina-79 ex Lissa-78 ex Lady McGowan-77 **Pan-O-Sullivan Maritime Ltd.** Limassol Cyprus	**623** 273 774	✠100A1 SS 11/77 ✠LMC EL j FN 679	**1952**-6 Scott & Sons—Bowling (395) 55,61 9,20 3,868 51,95 9,15 3,92 RQD 34,5 F 8,0 1 dk RW 3BH WB194t	**M General Cargo** 2 Ho 13,4 14,5 ER B.885 2 Ha (7,8 8,3 × 5,1) ER 2W Der 1(4) 1(1,5)	Oil 2SA 5Cy. 340 × 570 850bhp (625kW) British Polar Engines Ltd. Glasgow Gen 1 × 60kW 1 × 30kW 1 × 15kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn
7207827 WYZ3 413 531014	**JOYCE D.** ex Lois Joyce-79 **Walter A. Tate** Corpus Christi, Tx United States of America	**107** 74 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7948469 614828	**JOYCE DIANE** **West Point Trawlers Inc.** Mobile, Al United States of America	**127** 86 —		**1979** ....Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7301245 HP3167 6598-76 Df Esd Gc Rdr RT	**JOYCE TIDE** ex Lady Joyce-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**1 075** 307 —	✠100A1 SS 4/82 tug Ice class 3 ✠LMC EL M 1$\frac{3}{8}$"U2 FN 972	**1973**-4 Allied Shipbuilders Ltd.—North Vancouver, B.C. (180) 58,27 13,14 5,100 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts A/B Nohab Goteborg Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
7223819 WYZ5 453 534759	**JOYCE WILCOX** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7709887 SQKL Df Esd Gc Pfd Rdr RT	**JOZEF CHELMONSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 012** 7 875 17 093	PR (NV)	**1979** Marine Industries Ltd.—Sorel, P.Q. (440) 168,36(BB) 24,06 10,502 155,00 24,00 14,00 3 dks	**M General Cargo** Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Upr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 11kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn
7602651 SQJE Df Esd Gc Rdr RT	**JOZEF CONRAD KORZENIOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**17 552** 11 262 17 245	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/01) 190,28(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo** Vegetable oil Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 TEU 615 C.Ho 402/20'(40') C.Dk 213/20'(40') 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) 12W Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 33 000bhp (24 273kW) Pielstick "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 3 615,0t (hvf) 25kn
6618859 SPXH Df Esd Gc Rdr	**JOZEF WYBICKI** Launched as Sebastian Klonowicz **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 713** 3 131 9 425 **8 644** 4 850 11 775	PR	**1966** Ast. de Cadiz—Sevilla (108) 152,46 19,44 7,700/8,751 141,10 19,41 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 065 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,5 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (hvf)-25,5pd 15,5kn
7325332 PFFC 225 Esd Pfd Rdr RT	**JOZIAS MARIA** **G. van Belzen & Zonen** Den Helder Netherlands	**207** — —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (343 A) 33,00 31,45 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared to sc. shaft 1 300bhp (956kW) Crepelle et Cie. Lille
5176373 Df Esd RTm/h	**JOZINA** Panama	**500** 290 940		**1957** N.V. Scheepsbouw Unie—Groningen (269) 62,01 9,40 3,506 55,99 9,30 4,07 P 18,6 B 4,6 F 11,6 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 147 B.1 066 2 Ha (14,3 9,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 10,5kn
8008204 PFFL 4	**JOZINA** . **W. van Belzen** Arnemuiden Netherlands	**348** 121 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1072) 39,93 39,81 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Vee Oil 4SA 12Cy. 240 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany
6622513 BOLS Df Esd Gc Rdr RTv	**JU HAI** ex Drake Sea-76 ex Vardaas-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**26 489** 15 247 47 602	(NV)	**1966** Uddevallavarvet A/B—Uddevalla (274) 215,70 29,01 12,091 202,72 28,96 16,31 P 45,2 F 21,1 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,7 16,3 16,5 16,5 16,5 16,5 16,5 16,5 14,0 ER G.54 299 B.51 285 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(3)	Oil 2SA 9Cy. 740 × 1600 15 000bhp (11 033kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 641,5t (hvf) 16kn
7525956 BOEE Df Esd Gc Pfd Rdr	**JU YONG GUAN** ex Honesty-81 **China Ocean Shipping Co.** Dalian/Dairen China	**10 858** 6 645 17 128	(BV)	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (289) 151,01 22,46 9,502 142,02 22,41 12,76 P - F - 2 dks	**M General Cargo** 5 Ho ER G.23 613 B.21 860 5 Ha (stl) (9,0 13,4 9,0 13,4 13,4 × 10,9) ER Der 1(60) 10(10)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 14kn
7222217	**JUAN** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**102** — —	(BV)	**1972** ....Peru 22,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 12Cy. geared to sc. shaft 340bhp (250kW) General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7025401 Df Esd Gc Pfd Rdr RT	**JUAN A. RODRIGUEZ SULLIVAN** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** — 762		**1971** Maritima del Musel S.A.—Gijon (121) 52,00 11,43 5,188 44,91 11,10 7,80 2 dks	**M Fishing** Tuna Seiner Ref. In.754	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) Naval-Stork-Werkspoor S.A. Cadiz
5272830 XCPB Df Esd Gc Rdr RTv	**JUAN ALVAREZ** ex Presidente Juan Alvarez-69 ex Pemex 66-66 ex Pegasus-66 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**12 447** 7 157 19 406	✠Classed LR until 22/2/80	**1955**-3 Uddevallavarvet A/B—Uddevalla (134) 173,01 21,32 9,348 161,55 21,26 12,10 P 33,6 B 11,6 F 22,6 1 dk	**M Tanker** 22 Ta ER L.(oil) 25 030 HeCls. BC	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 110kW 230V d.c. Fuel 1 427,5t (hvf)-27,0pd 14,5kn

7373212 CXIJ Df Esd Gc Pfd Rdr RTm/h	**JUAN ANTONIO LAVELLEJA** ex Solfonn-77 **Government of The Oriental Republic of Uruguay (Armada Nacional del Uruguay - Servicio de Buques Auxiliares) (SEBAX)** Montevideo Uruguay	**68 931** 50 926 131 663	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1207) 273,01(BB) 44,05 15,704 260,33 44,00 20,60 F 25,6 1 dk	**S Tanker** SBT COW IGS 14 Ta ER L.(oil) 165 792 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1500kW 440V 60Hz a.c. Fuel 7 132,0t (o.f.)-122,0pd 16,5kn
6819049 EASR 76 Df Esd Rdr RT	**JUAN B. BUESA** Launched as Baupres **Gabriel Martin Gonzalez** Santander Spain	**672** 343 1 038	**✠100A1** SS 11/81 **✠LMC** EL J 1"U2 FN 769	**1968**-10 Ast. Celaya—Bilbao (91) 59,47 10,24 3,861 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. 11,5kn
7312062 EFNF Df Esd Gc Rdr RTm	**JUAN CARLOS TORO** **Naviera Toro y Betolaza S.A.** Bilbao Spain	**790** 497 1 150	BV (GL)	**1973** Ast. Celaya—Bilbao (135) 61,65 4,150 54,01 10,42 4,65 P 9,5 F 5,5 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
7642273 EACU 3334	**JUAN DAVID** **D. Juan Perira** La Coruna Spain	**192** 83 —	(GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (193) *29,33* 7,01 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 11,5kn
6925458 EDZK 2545 Df Esd Gc Pfd Rdr RT	**JUAN DE AKURIO** **Atumber S.A.** Bermeo Spain	**750** 391 —	BV	**1969** Ast. Celaya—Bilbao (114) 49,69 11,13 4,827 44,51 11,10 5,36 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 266,5t (d.o.) 12kn
7017806 CLCV Df Esd Rdr RTm/h/v	**JUAN DE DIOS FRAGA MORENA** ex Charlottenborg-74 **Government of The Republic of Cuba (Empresa de Servicios a Construcciones Maritimas)** Habana Cuba	**499** 319 973	NV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (297) 70,67 10,83 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd 11,5kn
6700573 EEYV 741 Df Esd Rdr RT	**JUAN FERRER** **Nispansa** Bilbao Spain	**796** 501 1 623	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1354) 61,02 9,02 4,401 55,00 9,00 5,36 2 dks RW	**M General Cargo** 2 Ho ER G.1 405 2 Ha (12,8T × 5,0) (12,9 × 6,0) ER Der 1	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
7388140 EFYE 9481 Esd Rdr RT	**JUAN IGLESIAS** **Vicente Iglesias S.L.** Vigo Spain	**143** 32 —	BV	**1974** Construcciones Navales P. Freire S.A. —Vigo (96) 26,22 6,33 24,52 6,30 3,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.107	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Stork Fabrica de San Carlos S.A. Cadiz Fuel 55,0t (d.o.) 11,25kn
7611884 574106 Df Esd Pfd Rdr RT	**JUAN J. ORGERON** **Mont Boat Rental Services Inc. Services Inc.** Houma, La United States of America	**170** 116 —	(AB)	**1976** Halter Marine Services, Inc.—Pierre Part, La (547) 49,20 11,89 3,372 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 12kn
5176488 EAUK 7236 Esd	**JUAN LORENZO** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1950** Construcciones Navales P. Freire S.A. —Vigo *27,50* 6,23 25,02 3,76	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 × 330 143ihp (105kW) ....
6922212 EATC Df Esd RT	**JUAN LUIS DOS** **Islamar S.L.** Huelva Spain	**197** 95 124	BV	**1969** Construcciones Navales P. Freire S.A. —Vigo (53) *30,73* 6,86 3,201 27,61 6,81 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.198 3 Ha (each 1,6 × 1,0) ER	Vee Oil 4SA 12Cy. 150 × 180 600bhp (441kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel 57,0t (d.o.) 10kn
6602898 EEVM 501 Df Esd Gc Rdr RT	**JUAN MARCH** **Compania Trasmediterranea S.A.** Valencia Spain	**6 892** 3 902 1 700	**✠100A1** CS 10/79 **✠LMC** EL c† 2⅛"SQ FN 3562	**1966**-7 Union Naval de Levante S.A. —Valencia (93) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** Ref 750P Side door 2(p) 2(s) 1 Ho 14,8 In.605 2 Ha	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 db 100lbf/in^2 (6,9bar) Gen 4 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7223170 GCCR 398385 Df Esd Pfd Rdr RT	**JUAN MARI** **Milford Reina Fisheries (Two) Ltd.** Milford Haven United Kingdom	**270** 120 —	BV	**1972** S.A. Balenciaga—Zumaya (222) *37,80* 7,88 33,91 7,85 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7403732 EGPP 2702 Df Esd Gc Rdr RT	**JUAN MARIA SOROA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain	**984** 368 1 422	BV	**1975** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (90) 61,27 5,441 54,01 11,61 8,11 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 240kW 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,75kn

6823557 Df Esd Gc Pfd Rdr RT	**JUAN No. 8** ex Shunyo Maru No. 18-82 **Macaya Hermanos y Compania** Chile	**499** 228 —		**1968** Narasaki Zosen K.K.—Muroran (646) 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5176402 CB2672 Df	**JUAN III** ex Sahra-54 **Macaya Hermanos y Compania** Talcahuano Chile	**355** 128 —	✱Classed BC until 8/58	**1936**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1014) 43,74 8,03 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
5176426 CB2674 Df	**JUAN V** ex Satsa-56 **Macaya Hermanos y Compania** Valparaiso Chile	**355** 128 —	✱classed BC until 8/58	**1936**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1017) 43,74 8,03 4,109 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6824290 Df Esd Gc Pfd Rdr RT	**JUAN IX** ex Paulmy Star No. 3-80 ex Orient Maru No. 2-77 **Macaya Hermanos y Compania** Chile	**349** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 680bhp (1 236kW) Niigata Eng. Co. Ltd. Niigata
7109697 EFYR 9182 Esd Gc Rdr RT	**JUANA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**217** 98 —	(BV)	**1971** Const. Nav. Santodomingo—Vigo (391) 32,01 7,12 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 255 × 300 900bhp (662kW) Carmelo Unanue Zumaya 11,25kn
7319917 LMDL 18141 Df Esd Gc Pfd Rdr RTm/h/v	**JUANITA** **P/R Juanita** A/S Uglands Rederi Grimstad Norway	**68 157** 51 023 135 489	NV	**1973** Uddevallavarvet A/B—Uddevalla (247) 281,39(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** COW IGS CBT 12 Ta ER L.(oil) 162 924 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 752kW 3 × 412kW 1 × 20kW 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 375,0t (hvf)-80,0pd 16kn
7049744 WY4687 513815	**JUANITA B** **Joseph T. Buckmaster** Corpus Christi, Tx United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7390234 WZN3 907 568740 Df Esd Pfd Rdr RT	**JUANITA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**296** 201 —	AB	**1975** Nashville Bridge Co.—Nashville, Tn (2297) 12,20 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 2 Controllable pitch propellers aft Fuel 759,0t (d.o.) 14kn
7515664 WYU8 392 552382 RT	**JUANITA D. L.** **De Luna Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
7717107 WYH7 541 588735 Esd Gc Pfd Rdr RT	**JUANITA PATRICK** **Draptco Marine Corp.** New Orleans, La United States of America	**285** 194 —	AB	**1977** Quality Equipment Inc.—Houma, La (143) 3,683 51,85 11,60 4,27 F 11,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6926177 EFFF 3950 Gc RT	**JUANITO** **Jose Maria Acha S.A.** Bilbao Spain	**125** 47 —		**1969** S.A. Juliana Constructora Gijonesa —Bilbao (10) 24,64 22,00 6,81 3,20 1 dk	**M Tug**	Oil Caterpillar Tractor Co. Peoria, Illinois 11,25kn
7320605 355148 Esd Gc Pfd Rdr RT	**JUARA** **Seafarer Industries Pty. Ltd.** *Fremantle, W.A.* Australia	**223** 147 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (129) 25,91 6,84 3,201 24,85 6,71 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7420039 CLDO Df Esd Gc Pfd Rdr RT	**JUAREZ** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	✠**100A1** SS 5/81 DTsf — vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4550	**1977**-1 Helsingor Vaerft A/S—Helsingor (410) 154,11 19,87 9,507 142,88 19,80 12,04 Ba 54,0 F 30,5 2 dks rf 102 SF 7BH WB2888T incl. DTsf 870T	**M General Cargo** CSD Ref 2 TwD 13,1Upr 21,0Upr 5 TwD 16,3 22,7 22,4 21,0 21,0 5 Ho 14,0 16,6 6,4DTp&s 22,4 21,0 21,0 ER G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 533,5t (hvf) 18kn
5424677 6OYD 20 Df Esd Gc Rdr RTm/h/v	**JUBA** ex Mare Italico-74 **National Shipping Line** Mogadiscio Somali Republic	T.Mk **5 169** 2 723 3 861	GL (RI) ✠LR class withdrawn-Owner's request 12/2/82	**1963**-7 Ansaldo S.p.A.—Genova (1603) 131,98 17,05 —/6,390 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M General Cargo** OSD Ref. 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 173 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf) 19kn

8011976 Esd	**JUBAIL PILOT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**31** 9 —	**✠100A1** launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1981**-11 Jachtbouw P. Valk—Franeker ((2810)) 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 6kW 220V 60Hz a.c.
8011964 Esd	**JUBAIL PILOT 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**31** 9 —	**✠100A1** launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Scheepswerf De Onderneming —Amsterdam ((2809)) 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 6kW 220V 60Hz a.c.
8011926	**JUBAIL 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**12** — —	**✠100A1** launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam ((2206)) 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8011938	**JUBAIL 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**12** — —	**✠100A1** launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 57	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam ((2207)) 11,21 3,59 1,701 10,22 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8011940	**JUBAIL 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**12** — —	**✠100A1** launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam ((2208)) 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8007858 HZTV Df Esd Gc Pfd Rdr RTv	**JUBAIL 20** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**261** 0 213	**✠100A1** tug Arabian Gulf and Red Sea coastal service **✠LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (266) 29,01 9,43 3,209 28,02 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 92,5t (d.o.) 11,5kn
8007860 HZTW Df Esd Gc Pfd Rdr RTv	**JUBAIL 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**261** 0 217	**✠100A1** tug Arabian Gulf and Red Sea coastal service **✠LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (267) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 92,5t (d.o.) 11,5kn
8007872 HZTX Df Esd Gc Pfd Rdr RT	**JUBAIL 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**261** 0 218	**✠100A1** tug Arabian Gulf and Red Sea coastal service **✠LMC** EL (F) 275,0/17,5U2(a) FN 354	**1982**-4 Korea SB. & Eng. Corp.—Busan (268) 29,01 9,43 3,401 28,00 9,01 3,61 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007901 HZUF Df Esd Gc Pfd Rdr RT	**JUBAIL 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**415** 0 —	**100A1** Class Contemplated FN 473	**1982** Korea SB. & Eng. Corp.—Busan (271) 32,42 11,23 4,801 (aft) 31,02 11,02 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 with flexible couplings & dr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers
8007913 HZUG Df Esd Gc Pfd Rdr RT	**JUBAIL 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**414** 0 —	**100A1** Class Contemplated FN 472	**1982** Korea SB. & Eng. Corp.—Busan (272) 32,42 11,23 4,801 (aft) 31,02 11,00 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 with flexible couplings & dr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers
8007925 HZUH	**JUBAIL 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**414** — —	**100A1** Class Contemplated FN 473	**1982** Korea SB. & Eng. Corp.—Busan (273) 32,52 3,647 31,02 11,02 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 230 × 270 with flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers
8007937 HZUB Df Esd Gc Pfd Rdr RT	**JUBAIL 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**626** 201 —	**100A1** Class Contemplated FN 664	**1982** Korea SB. & Eng. Corp.—Busan (274) 40,01 13,29 4,580 36,02 13,01 5,41 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim

8019021 HZUC Df Esd Gc Pfd Rdr RT	**JUBAIL 31** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**626** 201 —	100A1 Class Contemplated FN 664	**1982** Korea SB. & Eng. Corp.—Busan (275) 40,01 13,29 4,580 36,02 13,01 5,41 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim
8102701 HZTZ B1031 Df Esd Gc Pfd Rdr RTv	**JUBAIL-FIREFIGHTING BOAT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Saudi Arabia	**183** 51 69	✠100A1 Red Sea and Arabian Gulf service ✠LMC EL ⅝" U2 FN 315	**1982**-4 Vosper (Singapore) Pte. Ltd. —Singapore (B1031) 32,52 7,35 2,001 28,50 7,21 3,81 1 dk rf- BK 4BH WBnil	**TM Fire-fighting Vessel**	2 Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 3 × 78kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 26,0t (d.o.)-9,5pd 17kn
6905317 HZNX 232401 Df Esd Gc Pfd Rdr RT	**JUBAYL** ex Avin Oil Sfakia-80 ex Universe Japan-80 **Jubayl Navigation Co. Ltd.** Avin International Corp. of Panama S.A. Jeddah Saudi Arabia	**163 823** 127 422 331 827	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2002) 345,32(BB) 53,40 24,817 329,80 53,31 32,01 F 20,2 1 dk rf nil	**TS Tanker** COW IGS CBT 21 Ta ER L.(oil) 399 393 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 37 400shp (27 510kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1150kW 450V 60Hz a.c. Fuel 13 150,5t-178,0pd 14kn
6721979 333528 Df Esd RTm	**JUBILATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**199** 130 274		**1967** J. R. Hepworth & Co. (Hull) Ltd. —Paull (99) 32,24 6,91 29,88 6,86 2,90 P 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 20,1 ER G.411 B.396 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 7,5t (d.o.) 8,5kn
7730290 WYC3 009 581350	**JUBILEE** **Dafonte Bros. Enterprises Inc.** Galveston, Tx United States of America	**116** 79 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,83* 6,66 3,18 1dk	**M Fishing**	Oil 440bhp (324kW) U.S.A. Fuel (d.o.)
7031424 ELSI 5512 Df Esd Gc Rdr RT	**JUBILEE VENTURE** ex Post Rover-76 **New Product Shipping Corp.** Monrovia Liberia	**14 755** 9 748 24 293	✠100A1 SS 3/81 oil or chemical tanker ✠LMC EL Ft 2⅝"U2 FN 5916	**1972**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (156) 170,01(BB) 24,19 9,799 160,00 24,16 12,81 P 30,5 F 14,7 1 dk rf nil 11BH WB1328t	**M Tanker** Oil Chemical 27 Ta ER	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c.
7342184 GUME 364617 Df Esd Rdr RTm/h	**JUBILENCE** **City Leasing Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**475** 269 747	✠100A1 SS 9/79 U.K. coasting service and between River Elbe and Brest ✠LMC EL H ⅞"U2 FN 589	**1975**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1445) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 1kW 24V d.c. Fuel 25,5t (d.o.) 10kn
5234668 EBRR 218 Df Esd Rdr	**JUCAR** ex Miguel M. de Pinillos-79 **Naviera Pinillos S.A.** Cadiz Spain	**2 472** 1 260 3 440	✠100A1 SS 7/78 ✠LMC EL v FN 2343	**1957**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (26) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD 11bth P 4 Ho 20,5 17,8 ER 17,1 13,7 6 TwD G.6 318 B.5 776 4 Ha (10,0 10,0 × 6,0) ER (8,0 8,0 × 6,0) 8W Der 1(19,5) 8(2,75) 4(1,25)	Oil 2SA 7Cy. 600 × 1040 3 500bhp (2 574kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 120lbf/in² (8,3bar) db 120lbf/in² (8,3bar) Fuel 442,0t 16,5kn
6801470 COLS	**JUCARO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**676** 253 —		**1967** Leninskaya Kuznitsa—Kiyev 54,26 9,48 3,823 9,45 4,73	**M Fishing** Side Trawler 1 Ho In.354 1 Ha 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made64 fitted67 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7950204 3DQZ RT	**JUCY** ex Ryoyu Maru No. 8-80 **Salvage Pacific Ltd.** Suva Fiji	**134** 47 —		**1973** Kitanihon Zosen K.K.—Hachinohe *31,00* 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7624104 Esd RT	**JUDAIRAH** **Masood Marine Services** United Arab Emirates	**180** — 30		**1977** Phoenix Shipbuilders Ltd.—Whitby (2006) 36,05 9,91 2,058 33,10 9,76 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit
5428506 GMOZ 305878 Esd Pfd RTm/v	**JUDERT** ex Oriole-77 **Boston Offshore Maintenance Co. Ltd.** London United Kingdom	**430** 229 419	✠100A1 SS 12/77 ✠LMC EL f FN 508	**1963**-12 J. Lewis & Sons Ltd.—Aberdeen (342) 45,27 8,49 3,239 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76 3BH WB170t	**M General Cargo** 1 Ho 25,0 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 10kn
7632137 WYX4 200 562772	**JUDI B** **Judi B Inc.** Seattle, Wa United States of America	**183** 133 —		**1975** Nichols Bros. Boat Builders Inc. —Freeland, Wa *24,91* 7,80 3,79 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A. Fuel (d.o.)
8106862 PFFM 217	**JUDITH** **Gebr. A. & L. Romkes** Urk Netherlands	**281** — —		**1982** Schpsw. Bodewes Gruno—Foxhol (253) 38,23 ... ... 1 dk	**M Fishing**	Oil Stork-Werkspoor Diesel B.V. Netherlands

5176634 6595 Esd	**JUDITH** ex Jalganga-56 **T. M. John** Bombay India	**132** 47 —	✠Classed LR until 12/60	**1947**-7 Higgins Industries Inc.—New Orleans, La (5210) 25,66 6,25	**M Fishing** Side-fishing	Oil 4SA 8Cy. 190 × 240 E made46 fitted47 Lorimer Diesel Engine Co. Oakland, Ca
7936739 OPRE 431 Esd Pfd Rdr RTv	**JUDITH** **Rosa, Maria & Andre Cattoor** Zeebrugge Belgium	**102** 38 —		**1963** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 499bhp (367kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
5404328 VC4429 318561 Esd Pfd Rdr RT	**JUDITH G.** ex Fundy Bay-64 **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**331** 160 —	✠Classed LR until 7/65	**1963**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1050) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley
7202475 WF5415 267462	**JUDITH LEE ROSE** **Vessel Judith Lee Rose Inc.** Gloucester, Ma United States of America	**198** 100 —		**1952** Southwest Boat Corp—Southwest Harbor, Me *31,67* 7,37 3,71	**Wood M Fishing**	Oil 613bhp (451kW) .... Fuel (d.o.)
5263932 H9RG 10074 -MFLA Df Esd Gc Rdr RTm/h	**JUDITH P** ex Homer-81 ex Kalliopi-79 ex Opole-76 **Penny Enterprises Ltd.** Panama Panama	**2 556** 1 382 3 200	BV (PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/37) 94,70 13,54 5,509 89,54 13,50 6,25 1 dk RW	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 10(5)	C 4Cy. (2) 455 & (2) 980 × 980 2 000ihp (1 471kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. Fuel 629,0t (hvf)-19,0pd 12kn
7377232 ELCM3 7310 Df Esd Gc Pfd Rdr RT	**JUDITH PROSPERITY** **Teston Shipping Ltd.** Monrovia Liberia	**44 989** 35 976 89 725	NK	**1975** Oshima Zosen—Nagasaki (003) 241,49 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 109 647	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1760kW a.c. 15,5kn
6520777 320800 Df Esd Pfd Rdr RT	**JUDITH R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**210** 87 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,92 7,65 30,79 3,51	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz Koeln
7018587 ZFEK 373290 Df Esd Gc Rdr RTv	**JUDITH SCHULTE** **Partenreederei m.s. 'Judith Schulte'** Bernhard Schulte Hamilton Bermuda (British)	T.Mk **2 830** 1 939 5 883 **4 799** 3 312 7 435	GL	**1970** Orenstein Koppel & Luebecker—Luebeck (674) 116,08(BB) 17,30 6,528/7,532 107,96 17,21 9,91 F 9,2 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho 21,3 28,5 25,9 ER G.10 644 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf) 15kn
7397713 Df Esd Rdr RT	**JUDITH I** **Pesquera Barillari S.A.M.C.I.** Mar del Plata Argentina	**140** — 163		**1973** Ast. Costaguta-Peznave—San Fernando 3,252 30,46 6,51 3,71	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 410bhp (302kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Controllable pitch propeller
7643552 WYH5 813 572382	**JUDY & JOE** **Viman Fisheries Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
6702349 326112	**JUDY AND LINDA IV** **Port La Tour Fisheries Ltd.** Lunenburg, N.S. Canada	**167** 80 —		**1966** Snyder Shipyards Ltd.—Dayspring, N.S. *28,32* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10kn
7303839 WZF2810 545094 Df Esd Gc Pfd Rdr RT	**JUDY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (177) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 170,5t (d.o.)
7388554 EGON 2867 Esd Gc Rdr RT	**JUEVES SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (504) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 185 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
7950319 JRVL 106904	**JUFUKU MARU No. 18** **Shigeru Kitazima** Nemuro, Hokkaido Pref. Japan	**254** 130 —		**1969** Kochi Jukogyo K.K.—Kochi (1143) *40,51* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7942075 Df Esd Gc Rdr RT	**JUGO NAVIGATOR** **Third World Shipping Co.**	**4 490** 2 512 6 780	BV (Class cont.)	**1981** Vyborg Shipyard—Vyborg (529) 130,33 7,320 119,00 17,01 8,54 1 dk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk

8120325 YUHW	**JUGOAGENT** **Beogradska Plovidba** Yugoslavia	**11 977** 6 129 14 930	 JR (Class cont.)	**1982** Kherson Shipyard—Kherson (2024) 162,34 9,802 144,66 22,22 13,42	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 440V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7651743 Rdr	**JUHO MARU** **Trans-Asia Shipping Lines Inc.**	**489** 293 1 444		**1969** Asakawa Zosen—Imabari (146) 66,30 4,220 60,00 10,00 6,30 2dks	**M General Cargo** G.2 110 B.1 979 1 Ha (33,5 × 6,1) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 12kn
7855557 JK2103 94422	**JUHO MARU** ex Sumihisa Maru **Choho Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 113 400		**1964** Okayama Zosen K.K.—Hinase 38,31 3,150 34,02 6,71 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7534426 JL2195 97502 Rdr	**JUHO MARU No. 3** **Irimajiri Kaiun K.K.** Kochi, Japan Kochi Pref.	**957** 562 1 796		**1965** Kurushima Dock Co. Ltd.—Japan (321) 64,78 10,24 5,004 60,00 10,22 5,41 1 dk	**M Limestone Carrier** 1 Ho G.1 797 B.1 642 1 Ha (31,2 × 5,0)	Oil 1 100bhp (809kW) Makita Tekkosho Japan Gen 2 × 8kW 220V a.c. Fuel 27,5t-4,0pd 11,5kn
7853951 JK2177 97913	**JUICHI MARU No. 8** **Juichimaru Kaiun K.K.** Taisha, Japan Shimane Pref.	**239** 142 430		**1966** Fukushima Zosen Ltd.—Matsue 39,81 3,001 36,00 6,71 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Matsue Nainenki Kogyo Japan 10kn
7424487 DCSA Esd Gc Rdr RTm/v	**JUIST** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**159** — 141	 GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (115) 28,50 7,80 3,571 25,00 7,29 4,22 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 360 × 450 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
8010855 8KRQ 126066 Df Esd Gc Pfd Rdr RTm/h/v	**JUJO MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan	**39 031** 28 534 44 591	 NK	**1982** Imabari Zosen—Marugame (1090) 199,55(BB) 11,018 189,01 32,21 21,62 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.91 337 6 Ha (stl) ER Cr 3(12,5)	Oil 2SA 8Cy. 600 × 1500 12 240bhp (9 003kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 640kW 450V 60Hz a.c. Fuel 372,0t (d.o.) 2 445,0t (hvf)-44,5pd 14,75kn
7210355 JDZW 112816 Df Esd Gc Pfd Rdr RT	**JUJO MARU No. 2** **Japan Line Ltd. & Nisshin Kisen K.K.** Tokyo Japan	**26 088** 18 502 31 178	 NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (922) 182,61 27,84 10,024 174,02 27,82 18,50 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.59 871 B.56 296 HeCls. B 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V a.c. Fuel 1 522,0t (hvf)-45,5pd 14,75kn
7405998 LRQJ Df Esd Gc Pfd Rdr RT	**JUJUY II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	 AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (569) 140,98 20,48 8,860 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 600 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20′ C.Dk 46/20′ 5 Ha (stl) (10,9 × 6,5) (13,1 13,1 13,1 × 8,3) ER (11,2 × 6,5) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW a.c. Fuel 1 384,5t (hvf)-29,5pd 15,5kn
7810284 7JXG 123749 Df Esd Gc Pfd Rdr RT	**JUKO MARU** **Dolphin Shipping Ltd.** Tokyo Japan	**42 651** 28 256 70 681	 NK	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1293) 236,00(BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta ER G.81 349 L.83 751 HeCls. BC 7 Ha (stl) (each 14,8 × 14,0) ER	Vee Oil 4SA 12Cy. 520 × 550 12 100bhp (8 900kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 377,25kW a.c. Fuel 236,0t (d.o.) 3 510,5t (hvf)-39.0pd 14,5kn
6802943 JPBT 99845 Df Esd Gc Rdr	**JUKYU MARU No. 2** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**351** 142 —		**1967** Niigata Eng. Co. Ltd.—Niigata (730) 48,42 8,62 3,302 43,19 8,59 5,80 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd. Niigata
7036357 JDKG 101233 Df Esd Gc Rdr RT	**JUKYU MARU No. 5** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 280		**1970** Niigata Eng. Co. Ltd.—Niigata (872) 35,26 7,01 2,452 30,08 6,99 2,72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7215018 Df Esd Gc Rdr RT	**JUKYU MARU No. 8** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1057) 35,26 7,04 2,452 31,63 7,01 2,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7355208 7JZC 110114 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 17** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**359** 157 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1277) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata

7003221 JELD 105425 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 23** ex Kissho Maru No. 3-79 ex Kotoshiro Maru No. 3 **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**374** 194 276		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (917) 55,73 8,72 3,201 48,60 8,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106264 JAHO 118689 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 28** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 38 —		**1981** Narasaki Zosen K.K.—Muroran (1015) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7429140 YKAO Esd Gc Rdr RT	**JULAN** **Government of The Arab Republic of Syria (Ministry of Defence)** Latakia Syria	**271** — —	✠LR class withdrawn 18/10/82	**1976**-8 Brodogradiliste "Tito"—Beograd (929) 36,00 9,30 4,303 30,00 9,01 4,50 1 dk BK 51	**M Tug** Fire-fighting	2 Oil 4SA each 7Cy. 260 × 400 dr geared to sc: shaft B&W Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7902477 OIKK 541 Esd Pfd Rdr RT	**JULANTA** **Nils Erik Holmstrom** Loviisa/Lovisa Finland	**138** 47 65		**1979** Valmet Oy, Kotka Shipyard—Kotka (303) 24,57 7,24 3,101 24,01 7,21 6,08 F - 1 dk	**M Icebreaking Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 290 × 310 reduction geared to sc. shaft 1 000bhp (736kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
5176775 172591	**JULDIA** **Chittagong Port Trust** Chittagong Bangladesh	**353** 47 —		**1940** Shalimar Works—Calcutta 38,71 9,20 3,214 9,15	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 533 Plenty & Son Ltd. Newbury Fuel 112,0t (c) 10,75kn
8104539 DJGL 13303 Df Esd Gc Rdr RTm/h/v	**JULE** **Heino Winter K.G. m.s. 'Jule'** Heino Winter Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas K.G. Schiffswerft —Hamburg (873) 87,97 (BB) 4,671 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 735bhp (541kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 220/380V 50Hz a.c. Directional propeller Thw. thrust propeller fwd Fuel 45,0t (d.o.) 140,0t (hvf)-5,0pd 11,5kn
5176787 Esd	**JULEPE** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**161** 66 —		**1952** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 221 352 & 540 × 432 215ihp (158kW) 8,5kn
6500167 FNNC 3125 Df Esd Gc Rdr RTm/h/v	**JULES VERNE** **Gaz Marine** Le Havre France	**22 273** 12 820 14 066	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (171) 201,02 24,87 7,821 188,27 24,81 16,46 P 36,0 B 22,0 F 25,6 2 dks	**S Liquefied Gas Carrier** LNG Atmospheric 7 Ta (9% Ni.stl) ind cyl vert ER L.(gas) 25 500 HeCls. B	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Parsons Forges & Chantiers de la Mediterranee La Seyne Gen 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 840,0t (o.f.) or methane gas boil off f85,0pd 17kn
7719765 742 Df Esd Gc Rdr RT	**JULIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 225** 2 721 5 400	RI	**1981** Cant. dell 'alto Adriatico—Trieste (211) 146,28 22,74 5,490 135,01 22,70 14,51 2 dks	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 420 × 500 geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
6500155 HO3732 10365-LI Esd Pfd Rdr RTh/v	**JULIA** ex Steyning-81 ex Glanton-71 **Caribbean Moonshine Corp.** Panama Panama	**1 528** 958 2 662	**✠100A1** SS 4/82 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1325	**1965**-1 Clelands SB. Co. Ltd.—Wallsend (277) 80,70 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB791t	**M General Cargo** 3 Ho 18,5 16,0 17,0 ER G.3 387 B.3 215 3 Ha (stl) (10,9 × 7,0) (10,0 9,9 × 7,6) ER	Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel 96,5t (d.o.)
7026558 DGUJ Df Esd Gc Rdr RTm/h/v	**JULIA** **Partenreederel m.s. 'Julia'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 719 2 039	GL	**1970** J. J. Sietas K.G. Schiffswerft —Hamburg (653) 73,87 10,83 5,068 68,31 10,80 6,05 P 12,2 F 10,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.2 565 B.2 279 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 11,0t (d.o.) 12,5kn
5271783 OZFA D929 Df Esd Rdr RTm	**JULIA** ex Brunsnaes-76 ex Patricia S-74 **Christian T. Jensen** Chr. Jensen Hadsund Denmark	**400** 241 584	BV	**1961** Husumer Schiffsw.—Husum 50,78 8,34 3,353 45,01 8,25 3,51 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.835 B.792 2 Ha (each 3,6 × 1,5) 2W Cr 2(2) Der 2(3)	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 10kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5176854	**JULIA** ex Ramfis ex Louisa Jane ex Margrove III ex Amphitrite ex Vagabondia ex Pawnee ex Hussar III ex Haida **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**180** 152 —		**1920** Kyle & Purdy—City Island, NY *42,10* 6,20 ... ... R conv Yacht —	**TM General Cargo**	2 Oil NE 43 ....
6605735 258938 RTm/v	**JULIA C. MORAN** ex Wilkes-Barre-65 **Perth Amboy Tugs Inc.** New York, NY United States of America	**239** 163 —	(AB)	**1949** Jakobson Shipyard Inc.—Oyster Bay, NY (327) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor General Motors Corp. U.S.A. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)

8003060 EAGJ Df Esd Gc Pfd Rdr RT	**JULIA DEL MAR** **Naviera Telde S.A.** Vigo Spain	**3 860** 2 610 8 492	 GL	**1981** Hijos de J. Barreras S.A.—Vigo (1463) 122,71(BB) 19,44 8,165 108,01 19,41 12,81 1 dk & S dk	**M RoRo/General Cargo/Container** OSD Fixed-guides Ref Quarter stern door/ramp (s) 1 Ho ER TEU 533 C.Ho 235/20' C.Dk 298/20' 11 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 600bhp (4 855kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,25kn
7509392 WYH7 890 581858 Df Pfd Rdr RT	**JULIA FELICIA ADAMS** ex King's Knight-80 **Adams Offshore Tugs Inc.** New Orleans, La United States of America	**187** 127 569	 AB	**1977** RYSCO Shipyard, Inc.—Blountstown, Fl (28) 38,41 4,852 36,33 10,70 5,21 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 220 × 380 geared to sc. shafts Appingedammer Brons Netherlands
7736165 587802	**JULIA KAYE** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
6809458 SXJS 4644 Df Esd Gc Rdr RTh/v	**JULIA L.** **Elmotores Inc.** Piraeus Greece	**14 569** 9 555 27 312	 AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (392) 182,00 22,92 10,669 167,82 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,2 23,0 23,0 23,0 19,1 ER G.32 343 B.32 038 6 Ha (stl) (19,9 19,9 19,9 × 16,6) (11,8 × 14,2) (15,0 16,7 × 16,6) ER 2W Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 665,0t 14,5kn
7385617 EGWM 9232 Df Esd Gc Pfd Rdr RTm/h/v	**JULIA WILSON** ex Ondiz-80 **Mar Oil S.A.** Bilbao Spain	**70 351** 53 560 130 112	**✠100A1** SS 6/80 oil tanker **✠LMC** **(UMS)** EL Ut 3$\frac{9}{16}$"U3 FN 16503	**1975**-11 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (200) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18725T incl. clean ballast tanks 11525T	**M Tanker** 14 Ta ER L.(oil) 164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB 40kgf/cm² (39,3bar) ne(ex.g) 4/77 15kgf/cm² (14,8bar) Spt 14kgf/cm² (13,8bar) Gen 1 × 900kW 3 × 450kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 7 092,0t (hvf)-67,0pd 15,5kn
5176866 YXDH Df Esd Gc	**JULIA II** ex Seefahrer-57 **Cia. Anonima Maritima Falcon** La Guaira Venezuela	**861** 561 1 309		**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4598) 59,80 9,28 4,890 9,22 B 12,2 F 7,4 2 dks RW	**M General Cargo** 1 Ho 34,9 ER G.1 722 B.1 572 1 Ha (25,7 × 6,3) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 48,0t 10kn
5393531 WB4611 244836 RTv	**JULIAN A.** ex Gay Moran-72 ex Wotoco-68 ex WSA 22 ex DPC 28 **Julian A. Tug Corp.** New York, NY United States of America	**146** 99 —	 (AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1316) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 sr & reverse geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 71,0t (d.o.) 11kn
6522933 Df Esd Gc Pfd Rdr RT	**JULIANA** ex Granitz-82 Lebanon	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt N.V.—Foxhol (582) 47,93 9,17 3,380 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6618811 DJGQ Esd Rdr RTv	**JULIANE** ex Pellworm-79 **Gunter und Rita Heise** Flensburg Federal Republic of Germany	**311** 184 —	 GL	**1966** Husumer Schiffsw.—Husum (1241) 31,58 9,81 1,520 30,00 9,61 3,00 1 dk	**TM Ferry** —P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 reverse reduction geared to sc. shafts 392bhp (288kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5134997 HO4633 885-P EXT4 Esd Pfd Rdr RTm	**JULIANNA** ex Sea Goblin-79 ex Grangefield-73 ex Statensingel-55 **Julianna Shipping Co. S.A.** Panama Panama	**491** 333 762	 (BV)	**1954** N.V. Scheeps. v.d. Werf—Deest (251) 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 504bhp (371kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
7743596 WYC6 475 593891	**JULIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1978** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1dk	**M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7207815 WYZ3 428 531117	**JULIE** ex Lavonia R **Larry D. Dixson** Eureka, Ca United States of America	**112** 76 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *19,82* 6,68 3,31	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5049594 3ENO 10390-PEXT1 Df Esd Gc Pfd	**JULIE A** ex Beaver Spirit-82 ex Carmen A.-81 ex Botticelli-75 **Stillwater Navigation Inc.** Panama Panama	T.Mk **3 405** 1 847 3 099	 NV	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** 2P Ref Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 013 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 300bhp (2 427kW) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn

7309522 WB5500 254635	**JULIE B** ex Tootsie-79 ex LCT(6) 1455 **Balls Brothers Inc.** Juneau, Ak United States of America	**133** 113 —		**1944** ....:Buffalo, NY *30,58* 9,76 1,55	**TrM Fishing**	3 Oil 675bhp (497kW) General Motors Corp. U.S.A. Fuel (d.o.)
7053288 HP3343 6088-PEXT1 Df Esd Gc Rdr RT	**JULIE L** ex Moby Dick III ex Sol De Copacabana-77 **Atunera del Golfo S.A.** Panama Panama	**1 516** 586 1 964	(BV)	**1971** Maritima de Axpe S.A.—Bilbao (49) 76,10 6,300 67,52 13,52 9,15 1 dk & S dk	**M Fishing** Side Trawler Ref 10 Ho In.2 000 4 Ha (each 2,3 × 2,3) 6 Ha (each 2,7 × 2,7)	OSD Oil 4SA 8Cy. 410 × 470 4 000bhp (2 942kW) Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
7641889 PJZY Df Esd Rdr RT	**JULIE LYNN** **Scheepvaartmij. Julie Lynn N.V.** Willemstad Netherlands Antilles	**119** 93 —		**1967** Bayview Shipwrights & Boat Builders (Pty) Ltd.—Cape Town 25,91 7,62 3,048 7,01 3,66 1 dk	**Wood M Fishing** Stern-fishing	Oil 4SA 6Cy. 137 × 165 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7333597 355163 Esd Rdr RT	**JULIE M** **Q.U.F. Industries Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (130) 18,67 5,64 17,76 5,49 2,44 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 10kn
6923589 HP3361 7908-77 Df Esd Gc Pfd Rdr RTm	**JULIE M.** ex Aldanny-77 ex Cello-74 **Medmar Lines Inc.** Panama Panama	**199** 123 399	NK (NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3266) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 B 6,1 F 4,9 1 dk	**M General Cargo** 1 Ho 24,0 ER G.459 B.396 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 420bhp (309kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
7301611 WYZ6 872 537957	**JULIE MARIE** ex Gallant Clipper-78 **William B. Barrera** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8001945 ELBS8 7156 Df Esd Gc Pfd Rdr RT	**JULIE N** **Amity Products Carriers Ltd.** Monrovia Liberia	**18 965** 12 732 29 994	**✠100A1** oil tanker **✠LMC** **IGS** EL H† 605,0/62,0U3 FN 6669	**1982**-4 Naikai Zosen—Setoda (462) 170,69(BB) 26,29 10,664 163,00 26,00 14,91 P 34,2 F 13,8 1 dk rf nil 12BH WB1018T	**M Tanker** SBT IGS 21 Ta ER L.(oil) 42 553	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) Spt 215°C 16,2kgf/cm² (15,9bar) hs618,0 e(ex.g) 21,9kgf/cm² (21,5bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 730,0t (hvf)
8127414 WUS6 463 646301	**JULIE TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**266** 180 1 200	AB (Class cont.)	**1982** Halter Marine Inc.—Moss Point, Ms (1007) 3,928 58,68 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
7431868 2JVH Df Esd Rdr RT	**JULIEANNE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**242** — —		**1975** Scheepswerf "Vooruit" C.V.—Zaandam (349) *31,98* 7,85 7,80 4,09 1 dk len	**M Fishing** Mchy.aft	Oil 850bhp (625kW) Lister Blackstone Mirrlees Mar. United Kingdom 12kn
7925845 401807	**JULIEM** **Peter Mullen** Galway Irish Republic	**102** 41 —		**1979** ....Irish Republic ... ... 19,97 6,77 3,20 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois
7200697 WO4365 293160	**JULIEN C** ex N. F. Candies **North American Ship Building Inc.** Houma, La United States of America	**126** 85 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La *25,00* 6,71 3,64	**TM Crewboat**	2 Oil 1 008bhp (741kW) General Motors Corp. U.S.A. Fuel (d.o.)
7422233 FTOE LO.34 0.485 Df Esd Gc Pfd Rdr RT	**JULIEN QUERE** **Societe du Chalutier Julien Quere** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 248 711	BV	**1976** At. & Ch. de la Manche—Dieppe (1247) 53,01 5,511 47,00 10,81 6,15 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,5t (d.o.) 14,25kn
5330204 Df	**JULIETA** ex Puma-66 ex Orietta-65 ex Arlene-64 ex Sirius-S-64 ex Soemba-61 **Armando Correia de Lacarda & Arlindo Capucho Garcia Fernandes** Portugal	**454** 259 650	*Classed BC until 20/3/70	**1940**-4 N.V. Scheeps. "Vooruitgang"—Foxhol (110) 50,70 7,42 3,302 7,32 3,69 P 11,0 F 5,8 1 dk len 51	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) NE 51 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek

6424090 SYGX 4344 Df Esd Gc Pfd Rdr RTv	**JULIETTA** ex Port Huon-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	✠**100A1** SS 3/80 'tween deck tank aft—oil FP above 65.5°C., vegetable oil or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4497	**1965**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (541) 149,13 20,68 —/9,341 137,17 20,43 12,35 F 13,5 2 dks, 3rd in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M General Cargo** Ref 5 Ho In.10 224 5 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) (9,7 × 6,4) (7,8 × 6,1) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend 2 AuxB (o.f.) 120lbf/in² (8,3bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 4 × 500kW 440V 60Hz a.c. 1 × 220kW 11V d.c. 19kn
7386099 EGRW 2492 Df Esd RT	**JULIMAR** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (139) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 500bhp (368kW) Alpha Cons. Echevarria Bermeo
6600424 UVZX M-28610 Df Esd Gc Rdr RT	**JULIO ANTONIO MELLA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	RS	**1966** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 11,870 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17kn
7944229 CLAB	**JULIO ANTONIO MELLA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Cuba	**11 977** 6 129 13 237		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 483,0t (d.o.) 1 084,0t (hvf) 18kn
6710308 HKCF Esd Gc Rdr RT	**JULIO CARO** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**1 940** 923 1 725	AB	**1967** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (145) 82,89 12,86 3,823 72,55 12,81 6,10 F 9,8 1 dk	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW
5177030 EDRG 6956 Esd	**JULIO GONZALEZ CHAO** ex Iglesias I **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler	T 3Cy. 197 319 & 525 × 379 178ihp (131kW) Luis Iglesias Vigo Fuel (o.f.)
6422743 EESB 2947 Df Esd RT	**JULIO MOLINA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (97) *39,57* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler 2 Ho ER In.373 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 11kn
6918235 DIEG Df Esd Gc Pfd Rdr RTm/h/v	**JULIUS FOCK** **Reederei Hans Pickenpack K.G.** Hamburg Federal Republic of Germany	T.Mk **2 013** 725 —	GL	**1969** Rickmers Rhederei G.m.b.H. —Bremerhaven (342) 81,08 13,64 5,322 72,01 13,61 8,54 F 16,5 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.1 180	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
7719844 TFKL 1536 Df Esd Gc Pfd Rdr RT	**JULIUS GEIRMUNDSSON** **Gunnvor H/f** Johan Juliusson Isafjord Iceland	**497** 193 —	NV	**1979** Flekkefjord Slipp & Mask. —Flekkefjord (123) 53,45 10,49 5,101 47,40 8,72 6,61 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 245kW 380V 50Hz a.c.
7821207 KRGJ 631332 Df Esd Gc Pfd Rdr RT	**JULIUS HAMMER** ex Oxy Trader-82 **Hartford National Bank & Trust Co.** New York, NY United States of America	**1 594** 1 000 —	AB	**1981** Avondale Shipyards Inc.—Westwego, La (2324) 40,72 9,926 38,61 27,56 11,92 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 24340 gross ton barge Oxy 4101)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 600kW a.c. 15,5kn
7434767 TFHM 1462 Df Esd Gc Rdr RT	**JULIUS HAVSTEEN** **Hofdi H/f** Husavik Iceland	**285** 141 —		**1976** Thorgeir & Ellert h/f—Akranes (32) 36,76 31,32 8,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel Fuel (d.o.)
6704086 DIBL Df Esd Gc Pfd Rdr RTm/h/v	**JULIUS PICKENPACK** **Hochseefischerei J. Pickenpack** Hamburg Federal Republic of Germany	**1 950** 942 —	GL	**1967** Rickmers Rhederei G.m.b.H. —Bremerhaven (331) 78,03 13,47 5,900 70,77 13,42 8,51 B 16,5 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg also oil 620bhp (456kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7377622 YCRJ Df Esd Gc Rdr RT	**JULUK RAYEU/PERMINA 1008** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**9 491** 5 886 13 087	✠**100A1** CS 9/79 oil tanker ✠**LMC** EL At $2\frac{13}{16}$"U2 FN 4283	**1974**-9 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1183) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs219,3 e(ex.g) 21kgf/cm² (20,6bar) Gen 2 × 492kW 450V 50Hz a.c.

6523834 LQHO 5385 Df Esd Gc Rdr RT	**JUMA** ex Fushu Maru-79 **Marifran S.A.** Buenos Aires Argentina	**33 964** 9 392 59 533	NK	**1965** Mitsubishi Heavy Industries Ltd. —Hiroshima (180) 224,01 31,86 12,237 211,03 31,81 17,51 F 18,0 1 dk rf 38	**M Ore Carrier** 2P 3 Ho 40,5 40,5 81,0 ER G.33 090 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1500 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-46,0pd 15kn
7423330 A7D3007	**JUMAIL** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (125) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6407389 EEGB 1053 Esd	**JUMAR** **Basilio Marquinez Fuentes** Huelva Spain	**200** 81 —		**1963** Talleres Nuevo Vulcano—Barcelona 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 55,0t (d.o.) 10,5kn
7001417 Df Esd Gc Pfd Rdr RT	**JUMBO PIONEER** ex Aquarius-72	**107 171** 89 456 220 300	AB	**1970** Hitachi Zosen—Sakai (4230) 322,31(BB) 48,27 19,390 306,94 48,23 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1100kW Fuel 10 964,0t (o.f.)
6501795 IMJJ 1369 Df Esd Rdr RTm/h	**JUMBO PRIMO** ex Englishman-81 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**541** 165 —	RI ✠Classed LR until 15/5/81	**1965**-5 Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 39,63 10,06 5,03 B & F 24,4 rf 762	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 100kW 3 × 60kW 220V d.c.
7736335 PJBB 682 Df Esd Gc Pfd Rdr RTm/h/v	**JUMBO STELLATWO** ex Internavis II-82 **Lonlof Shipping N.V.** Willemstad Netherlands Antilles	**4 997** 2 315 4 000	BV	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2546) 99,80 18,04 5,401 91,01 18,00 9,76 1 dk	**TM General Cargo** Heavy load Ice strengthened 1 Ho 51,8 ER G.7 010 B.6 847 TEU 192 C.Ho 150/20' C.Dk 42/20' 1 Ha (stl) (51,8 × 12,9) ER 6W Cr 1(10) Der 2(220)	2 Oil 4SA each 8Cy. 280 × 290 reduction geared to sc. shafts 5 800bhp (4 266kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Gen 4 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-15,5pd 14,5kn
7105809 HPMK 7992-77B Df Esd Gc Pfd Rdr RT	**JUMBO TRADER** ex Bali Moon-80 ex Benifukujin Maru-77 **Reina de Nube Navigation** Panama Panama	**4 911** 3 459 8 276	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (658) 119,11 18,04 7,233 110,01 17,99 9,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 3 Ho G.11 348 B.10 770 3 Ha (stl) (13,6 25,1 25,1 × 8,9) 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 740,5t-17,5pd 13kn
5368720 ICGJ 3498 Df Esd Gc Pfd Rdr RTm/h/v	**JUMBOEMME** ex Mimi M-71 ex Tristan-70 **Ignazio Messina & C. S.p.A.** Genova Italy	**2 972** 1 566 —	RI ✠Classed LR until 18/2/72	**1956**-9 A.G. "Weser"—Bremen (1307) 115,25 15,80 4,979 109,12 15,51 9,30 P 22,9 F 39,1 2 dks rf 76 DK len 59 conv General Cargo 72	**M RoRo Cargo** 12bth P Stern doors Mchy.aft TEU 65 C. 65/20'	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 3 060bhp (2 251kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 366,0t (d.o.) 13,5kn
7012662 HSCG BK 3020 Df Esd Gc Pfd Rdr RTm/h/v	**JUMPA** ex Strathmay-82 ex Manora-75 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	T.Mk **7 999** 3 532 9 664 **11 208** 6 004 13 300	**✠100A1** CS 8/80 **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2 FN 5232	**1970**-9 Swan Hunter Shipbuilders Ltd. —Wallsend (21) 156,98(BB) 23,25 8,202/9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in² (6,9bar) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn
7355739 D8WR BM36 460 Rdr RT	**JUN GONG** **Dae Kyung Shipping Co. Ltd.** Busan South Korea	**505** 259 689	KR	**1974** Dae Dong SB. Co.—Busan 55,99 9,02 3,302 52,71 9,00 3,69 P 15,0 F 8,6 1 dk	**M General Cargo** G.940 B.862 1 Ha (26,3 × 5,0) Der 4(30)	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 24kW a.c. 10,5kn
7019672 BOMO Df Esd Gc Pfd Rdr RT	**JUN LIANG CHENG** ex Arabonne-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 084** 4 083 13 550 **9 966** 6 652 16 350	(GL) (NV)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (944) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 85/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16kn
5052187 3FRD 7617 -77A Df Esd Gc Rdr RTm	**JUN SHAN** ex Briseis-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 581** 1 277 — **4 032** 2 248 4 652	NV	**1957** A/S Akers M/V—Oslo (509) 115,37 15,91 —/6,801 105,16 15,85 8,79 P 47,9 B 21,4 F 13,5 2 dks rf 152	**M General Cargo** 2P Ref Ice strengthened 3 Ho 28,3 29,7 11,8 G.7 532 B.6 739 In.1 311 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 4W Cr 3(5) 1(3) Der 2(5-12) 2(5-10)	Oil 2SA 6Cy. 500 × 1100 exhaust400 3 700bhp (2 722kW) B&W A/S Akers M/V Oslo Gen 3 × 165kW 220V d.c. Fuel 534,5t (hvf) 15,25kn

6411943 YTNO Df Esd Gc Rdr RT	**JUNAK** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**500** 52 336	✠**100A1** tug ✠**LMC**	SS 3/81 EL (i) FN 640 JR	**1964**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (130) 49,64 9,33 4,312 45,50 9,10 4,96 B & F 25,0 rf 635 3BH WB27t	**M Tug** 1W Cr 1(2,5) Der 1(3)		2 Oil 2SA each 8Cy. 240 × 400 with hydroflex couplings & sr gearing to sc. shaft Sulzer Jugoturbina Karlovac db 71lbf/in² (4,9bar) Gen 3 × 88kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7011292 9VQO SMF961 Df Esd Gc Pfd Rdr	**JUNBAY** ex Eiyo Maru No. 68-79 ex Koyo Maru No. 21 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**254** 119 —		 NK	**1970** Nishii Dock Co. Ltd.—Ise (189) 46,23 7,73 41,51 7,70 3,48 P 22,6 F 4,3 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Seisakusho Tateyama
6924600 LW4132 Df Esd RT	**JUNCAL** **Pesqueria & Fabrica Juncal S.A.** Buenos Aires Argentina	**154** — 135		 (BV)	**1968** Ast. Costaguta—Tigre *25,09* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (1,2 × 1,2) (0,6 × 0,9) 1W Der 1(5)		Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 10,5kn
7213022 7MDP 114313 Df Esd Gc Pfd Rdr	**JUNCHO MARU** **G.K. Toho Sangyo** Naha, Japan Okinawa Pref.	**297** 131 —			**1972** Nishii Dock Co. Ltd.—Ise (231) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing		Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise
7426588 7MEY 114358 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 15** **G.K. Toho Sangyo** Naha, Japan Okinawa Pref.	**374** 198 1 062			**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1191) 55,66 8,51 3,353 47,27 8,49 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426590 7MFA 114360 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 31** **K.K. Taisei Suisan** Naha, Japan Okinawa Pref.	**299** 153 381			**1975** Kanasashi Zosensho—Unspecified Works, Shimizu (1194) 51,36 8,03 3,379 43,29 8,01 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7326946 PPGA 6631 Df Esd Gc Pfd Rdr RTh/v	**JUNDIA** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**64 350** 46 306 113 542	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 2/82 **UMS** EL T† 3$\frac{7}{16}$"U3 FN 15206	**1973**-10 Mitsui SB. & Eng. Co. Ltd. —Tamano (964) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** 16 Ta ER L.(oil) 144 552	 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs477,6 e(ex.g) 26kgf/cm² (25,5bar) Gen 3 × 779kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
5268504 Df Rdr RT	**JUNE** ex Eagle-81 ex Pacific Wind-65 ex Unitanker-56 ex Imperial Goderich-54 ex Petrolite-47 **Isthmian Tanker Corp.** Panama Panama	**1 561** 856 2 075	 ✠Classed LR until 5/55	AB	**1938**-11 Marine Industries Ltd.—Sorel, P.Q. (65) 73,13 11,94 5,141 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk R rf 152	**M Tanker** 10 Ta ER L.(oil) 2 109	 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 dr geared to sc. shaft 1 400bhp (1 030kW) Fairbanks Morse & Co. Beloit, Wi Fuel 71,0t-6,0pd 11,5kn
5236757 P3KE 381115 RT	**JUNE** ex Myrovlitis-78 ex Sofianos ex Luna ex Mirna **Crete Navigation Co. Ltd.** Limassol Cyprus	**302** 177 457		 HR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (167) 41,79 7,50 3,195 38,26 7,45 3,48 P 11,9 F 5,5 1 dk	**M General Cargo** 1 Ho 23,0 ER G.524 B.483 2 Ha (7,8 6,6 × 3,8) ER 2W Der 2(3)		Oil 4SA 6Cy. 290 × 420 370bhp (272kW) Maschinenbau Kiel A.G. Kiel Fuel 15,0t (d.o.) 10kn
7310375 538210	**JUNE V** ex Marina S-79 **June V Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1972** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**		Oil 335bhp (246kW) .... Fuel (d.o.)
6915128 JGAD 106114 Df Esd Gc Pfd Rdr	**JUNEAU MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**10 598** 6 408 16 251		 NK	**1969** Setoda Zosensho—Setoda (230) 152,51 21,82 8,687 143,03 21,80 11,61 P 25,0 F 10,7 1 dk	**M Bulk Carrier** 5 Ho ER G.22 028 B.21 107 5 Ha (stl) (8,3 × 5,9) (19,8 19,8 19,8 9,6 × 7,4) ER Cr 4(15)		Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 200kW 450V a.c. Fuel 1 100,5t-28,5pd 14,5kn
6823375 JM3001 104335 Rdr	**JUNEI MARU No. 2** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**145** 38 —			**1968** Kanmon Zosen K.K.—Shimonoseki (238) 26,80 7,62 2,591 24,21 7,60 3,41 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 20kW 225V a.c. 8,25kn
7322433 JM3690 114998 Rdr RT	**JUNEI MARU No. 3** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**165** 43 35			**1973** Kanmon Zosen K.K.—Shimonoseki (317) 26,80 7,62 2,598 24,21 7,60 3,38 1 dk	**TM Tug** Pusher Mchy.aft		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn

7353420 JM3724 116967 Df Esd Gc Rdr RT	**JUNEI MARU No. 5** **Kitakyushu Unyu K.K.** **(Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**252** 76 —		**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (765) 28,99 8,51 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
7366142 GUXU 365586 Df Esd Gc Pfd Rdr RT	**JUNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 615** 602 —	**✠100A1** SS 8/79 stern trawler Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1168	**1975**-12 Clelands SB. Co. Ltd.—Wallsend (332) 66,25 13,14 4,852 55,00 13,11 8,11 F 32,7 1 dk & 2nd dk fwd & aft of fish hold rf 762 BK 178 conv Stern Trawler Ref Fishing 82 4BH to U dk 2 to 2nd dk WB108T	**M Stern Trawler Minesweeper** Ref 1 Ho ER In.1 007	Oil 4SA 6Cy. 381 × 457 3 180bhp (2 339kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 448kW 440V 50Hz a.c. Controllable pitch propeller 15,5kn
7332115 Esd Rdr RT	**JUNEVE III** **William Strachan** Peterhead United Kingdom	**150** — —		**1974** J. R. Hepworth & Co. (Hull) Ltd. —Paull (116) 6,96 23,25 6,86 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 637bhp (469kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
8117433 C6CX Df Esd Gc Rdr RT	**JUNG CHI** **Central Trust of China** Bahamas	**413** 45 —	✠	**1982**-4 Schps. Barkmeijer Stroobos B.V. —Stroobos (221) 36,94 9,76 4,301 32,80 9,50 4,91 F 15,0 1 dk rf- BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to 2sc. shaft General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 68kW 440V 60Hz a.c.
6517299 D8VJ BM38 018 Df Esd Gc Rdr RT	**JUNG KEUM No. 7** ex Weol Mi No. 310-75 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**730** 403 1 043	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1624) 60,61 9,53 3,901 54,51 9,50 4,45 P 14,1 F 4,9 1 dk len 75 conv Side-fishing Ref Fishing 75	**M General Cargo** G.1 671 B.1 592 2 Ha (25,9p&s × 5,4) ER Der 2(5)	Oil 4SA 8Cy. 320 × 420 1 200bhp (883kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 60kW 230V a.c. Fuel 340,5t (d.o.) 12kn
7386623 6MRE Df Esd Gc Pfd Rdr RT	**JUNG YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (66) 63,99 10,83 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 019 3 Ha (stl) Der 2(3) 4(2) 2(1,5)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t (d.o.) 12,5kn
6710530 Y4DM Df Esd Gc Pfd Rdr RT	**JUNGE GARDE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**9 642** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (202) 141,41 21,24 7,821 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec. motor & geared to sc. shaft VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
6712253 Y4DL Df Esd Gc Pfd Rdr RT	**JUNGE WELT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**9 642** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (201) 141,41 21,24 7,798 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec. motor & geared to sc. shaft VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
5177212 Y3BD Df Esd RT	**JUNGER PIONIER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**251** 107 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 45,5kW 1 × 9,5kW 115V d.c. 9,5kn
7223223 TFKT 1308 Df Esd Gc Pfd Rdr RT	**JUNI** **Utgerdarfelagid Juni S.T.A.** Hafnarfjordur Iceland	**942** 349 793	**✠100A1** SS 7/81 stern trawler Ice Class 2 **✠LMC** EL M 1$\frac{1}{4}$"U2 FN 1133	**1973**-5 Ast. Luzuriaga S.A.—Pasajes (112) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 300bhp (2 427kW) ✠ NE 1/80 MaK. Maschinenbau G.m.b.H. Kiel db 8kgf/cm^2 (7,9bar) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16kn
5408295 EIDN 401164 Df Esd Rdr RT	**JUNIKA** ex Arklow Vale-82 ex Glenbrook-77 ex Arklow Vale-72 ex Torquay-72 ex Roscrea-64 **Concord Leasing Ltd.** Bankside Shipping & Towage Co. Ltd. Dublin Irish Republic	**443** 219 620	**✠100A1** SS 8/79 **✠LMC** EL g 1"SQ FN 546	**1963**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (110) 50,86 8,26 3,283 46,31 8,16 3,61 RAD 12,2 F 7,7 1 dk RW rf 102 3BH WB131t	**M General Cargo** 1 Ho 28,9 ER G.807 2W Der 1(5) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 500bhp (368kW) Appingedammer Brons Appingedam Fuel 29,5t 11kn
7113820 IO9043 Esd Rdr RT	**JUNIN 2** ex Dorado IV-76 **Pesquera Don Eduardo SCR Ltda.** Mollendo Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (360) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7120067 M09071 Esd Gc Pfd RT	**JUNIN 3** ex Cembali-75 **Pesquera Cambali SCR Ltda.** Mollendo Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-45) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120897 CE9097 Esd Gc Pfd RT	**JUNIN 4** ex Bibaco 26-75 **Pesquera Santa Ines SCR Ltda.** Chimbote Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-33) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7613519 PS9111 Esd Gc Pfd RT	**JUNIN 5** ex Santa Elena XXVI-75 **Pesquera Don Carlos SCR Ltda** Pisco Peru	**328** 155 278	GL	**1972** Metal Empresa S.A.—Callao (L-51) 30,18 8,16 3,315 26,45 7,68 4,14 RAD 7,4 F 5,8 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120122 Esd Gc RT	**JUNIN 6** ex Santa Rosa V-75 **Pesquera Junin Seis SCR Ltda.** Pisco Peru	**314** 170 278	BV	**1971** Ast. Gumar S.A.—Callao (13) 30,18 7,80 3,315 26,45 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11kn
7031943 Esd Rdr RT	**JUNIN 7** ex Verdi-75 **Pesquera Quecar SCR Ltda.** Chimbote Peru	**260** 132 516	BV	**1970** Inversiones Navales S.A. (INSA) —Callao (1) *31,61* 7,65 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 3,0t (d.o.) 12kn
7008518 CE8858 Esd Rdr RT	**JUNIN 8** ex Nelson-75 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7043879 CE8999 Esd Rdr RT	**JUNIN 9** ex PF 20-76 **Pesquera Sur Medio SCR Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7043881 CE900 Esd Rdr RT	**JUNIN 10** ex PF 21-75 **Pesquera Pacifico S.R. Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8209107 HPLW 11152-YJ	**JUNIOR** **Eastern Reefer S.A.** Panama Panama	**7 037** 5 056 13 000	NK (Class cont.)	**1982** K.K. Taihei Kogyo—Akitsu (1502) 8,351 122,03 20,01 11,03 1 dk	**M Bulk Carrier** Mchy aft	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Japan
5405736 Df Esd	**JUNIOR** **Paul Roux** Libreville Gabon	**151** 49 —	(BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
5300089 ODAY B2779 Df Esd Gc Rdr RT	**JUNIOR K** ex Roseville-74 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **5 267** 2 902 8 128 **7 262** 4 252 9 805	NV	**1961** Eriksbergs M/V A/B—Goteborg (540) 137,72 17,73 7,881/8,770 127,08 17,68 11,84 2 dks 3rd dk in nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P 4 Ho 20,8 38,1comb. 15,2 16,0 G.14 275 B.13 536 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf)-28,5pd 16,5kn
7509201 OVUO D2452 Df Esd Gc Rdr RTm/h/v	**JUNIOR LILIAN** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 120 3 700	BV	**1976** Tille Scheepsbouw B.V.—Kootstertille (200) 93,00 (BB) 13,64 5,589 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,2) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-8,5pd 13kn
7365930 OYQF D2288 Df Esd Gc Pfd Rdr RTm/h/v	**JUNIOR LONE** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 134 3 632	BV	**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (185) 93,00 (BB) 13,64 5,582 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
7396654 OWKU D2351 Df Esd Gc Pfd Rdr RTm/h/v	**JUNIOR LOTTE** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 134 3 632	BV	**1975** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (186) 93,00 (BB) 13,64 5,582 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
6917126 ELAJ3 6871 Df Esd Gc Rdr RTm/v	**JUNIPER** ex Marsouin-80 **Benabo Shipping Corp.** Monrovia Liberia	T.Mk **4 410** 1 555 5 100 **8 064** 4 511 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (265) 144,08(BB) 20,07 6,782/7,506 133,99 19,99 11,99 2 dks rf nil	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 570,0t (hvf) 21,5kn

8035271 HPNC 7193- PEXT3 RT	**JUNIPER** **Yellowtail Marine Inc.** Panama Panama	**486** 233 —		**1939** J. H. Mathis Co.—Camden, NJ (130) 3,320 50,68 9,76 3,97 1 dk conv Buoy Tender —	**M General Cargo**	Oil	U.S.A
7918282 7JCD 121810 Df Gc Pfd Rdr RT	**JUNKO MARU No. 38** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 189 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1051) ... ... 48,01 8,91 3,87 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8105820 7JES 125893 Df Esd Gc Pfd Rdr RT	**JUNKO MARU No. 58** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**391** 188 —		**1981** Kanasashi Zosensho—Unspecified Works, Shimizu (2070) 56,49 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7705556 5MZH 6074 Df Esd Gc Pfd Rdr RT	**JUNO** **Sunny Island Transport Inc.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**19 439** 13 494 37 873	✠100A1 SS 2/82 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC EL J† 605,0/66,0U3 FN 7780	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2641) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20715 incl. Comb. btm & STs in holds 4208t Topside tanks in holds 4898t & No.3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 858,0t (hvf)	Sulzer Aioi 15,5kn
7341063 364958 Rdr RT	**JUNO** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**854** 305 199		**1974** James Lamont & Co. Ltd.—Port Glasgow (419) 69,17 13,80 2,413 66,43 13,39 3,94 2 dks	**TM RoRo Cargo/Ferry** 694dk P Stern door Side doors	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirlees Blackstone (Stockport) Ltd. 2 Directional propellers	Stockport 14kn
7502368 WYG7 372 584635 Esd Gc Rdr RT	**JUNO** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (47) 29,27 9,78 4,931 26,67 9,77 4,27 1 dk rf 102	**TM Tug**	2 Oil 4SA each 8Cy. 252 × 300 geared to sc. shafts A/B Bofors Nohab Gen 2 × 100kW a.c.	Polar Trollhattan 15kn
7366805 HO2728 9927-80 Esd Gc Pfd Rdr RTm/h	**JUNO DEL GOLFO** ex Jean Lafitte-79 **Gulf Fleet International Inc.** Panama Panama	**239** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (389) 59,14 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Gen 2 × 150kW Fuel 553,5t (d.o.)	Mannheim
6717617 JK2436 100526	**JUNSHO MARU** **Toyoji Okino** Hiroshima, Japan Hiroshima Pref.	**243** 108 252		**1966** Matsuura Tekko Zosen—Higashino (176) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd.	Niigata
6829422 JICT 102731 Df Esd Gc Pfd Rdr RT	**JUNTA MARU** ex Seisho Maru No. 8 **Toei Reefer Line Ltd.** Tokyo Japan	**478** 263 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (841) *53,80* 8,64 3,607 47,99 8,62 4,09 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 300bhp (956kW) Ito Tekkosho	Shimizu
8150928 JJ2181 97258	**JUNTOKU MARU No. 5** **Kazuo Iida** Kyonan, Japan Chiba Pref.	**199** 120 360		**1965** Hatano Zosen—Japan 33,00 3,401 29,01 7,60 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.	Japan 7,5kn
7652577 JM3046 106614	**JUNWA MARU No. 3** **Kurogane Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**496** 288 1 087		**1969** Sagawa Zosen—Hakata 54,01 4,311 49,00 9,01 4,70 1 dk	**M General Cargo** G.1 180 B.1 059 1 Ha (24,2 × 6,0) ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd.	Japan 11kn
7123590 JKRE 111094 Df Esd Gc Pfd Rdr	**JUNYO MARU** **Murakami Kisen K.K.** Hojo, Japan Ehime Pref.	**2 991** 2 005 6 020	NK	**1971** Imabari Zosen—Imabari (268) 101,99 16,36 6,630 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 544,5t-13,5pd	Kobe 12,75kn
5420645 8JDX 90713 Df Esd Gc Rdr RT	**JUNYO MARU** **Honan Senpaku K.K.** Saiki, Japan Oita Pref.	**2 625** 1 217 4 193	NK	**1963** Nipponkai Heavy Ind. Co. Ltd. —Toyama (105) 92,44 14,03 6,198 84,99 14,00 7,32 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 4 Ho ER G.3 471	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 2 × 80kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd	Shimizu 11,5kn
7534854 JG2778 107249 Rdr	**JUNYO MARU** ex Shoken Maru-79 **Sato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**699** 462 1 499		**1969** Asakawa Zosen—Imabari (150) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 725	Oil 1 200bhp (883kW) Fuji Seisakusho	Japan 11kn
7005463 JG2691 107121 Rdr RT	**JUNYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 281		**1969** K.K. Wakamatsu Zosen—Kitakyushu (185) 34,96 7,29 2,921 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata

7920730 JM4685 123294 Df Esd Gc Pfd Rdr RT	**JUNYO MARU No. 28** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 21 114			**1979** Maehata Zosen Tekkosho K.K. —Sasebo (S.138) 38,41 7,40 30,79 7,01 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 72kW 225V 1 × 64kW 225V a.c. 11,25kn
6700315 JHDA 98478 Df Esd Gc Rdr	**JUNYO MARU No. 35** ex Okiya Maru No. 1 **K.K. Junyo** Kuji, Japan Iwate Pref.	**239** 117 —			**1966** Miho Zosensho K.K.—Shimizu (588) 43,59 7,55 37,98 7,52 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7518513 JM3775 118054 Df Rdr RT	**JUNYO MARU No. 81** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**264** 126 389			**1975** Maehata Zosen Tekkosho K.K. —Sasebo (119) 47,71 7,73 3,480 41,79 7,70 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7722384 JKJN 122444 Df Esd Gc Pfd Rdr RT	**JUPITANIA** **Nakano Kogyo K.K.** Hakata, Japan Ehime Pref.	**3 108** 1 778 4 505		NK (AB)	**1977** Imai Seisakusho—Iwagi (182) 92,41 6,233 84,33 15,51 5,69 P 15,6 F 7,4 2 dks	**M General Cargo** G.5 848 B.5 450 2 Ha (each 21,9 × 10,2) ER Cr 1(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 250kW 445V a.c. 12kn
7388762 A8RP 5220 Df Esd Gc Pfd Rdr RT	**JUPITER** **Normar Tanker Corp.** Monrovia Liberia	**18 268** 11 469 31 793	✠**100A1** oil tanker ✠**LMC**	SS 8/80 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1975**-6 Eriksbergs M/V A/B—Goteborg (684) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 23 Ta ER L.(oil) 42 101 Der 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm^2 (14,8bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 630kW 450V 60Hz a.c. 16kn
7390117 WLDL 573093 Df Esd Gc Pfd Rdr RT	**JUPITER** ex Lipscomb Lykes-80 ex Arizona-79 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	**13 155** 7 603 19 480		AB	**1976** Bath Iron Works Corp.—Bath, Me (367) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t 23kn
7510030 7LII 115563 Df Esd Gc Pfd Rdr RT	**JUPITER** ex Kamishio Maru-78 **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Nagashiki Kisen K.K. Okayama, Japan Okayama Pref.	**11 550** 7 065 18 726		NK	**1976** Narasaki Zosen K.K.—Muroran (903) 154,77 22,53 9,348 142,91 22,51 12,53 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 491 B.23 052 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 2 × 360kW 450V a.c. Fuel 222,5t (d.o.) 1 755,5t (hvf)-20,5pd 15kn
6609834	**JUPITER** Sailing under this Name May-September only See under No. 6609834 BLACK WATCH in the Register	**9 499**					
5239022 SXGS 3747 Df Esd Gc Pfd Rdr RTm/h/v	**JUPITER** ex Alexandros-70 ex Moledet-70 **Epirotiki Lines S.A.** Piraeus Greece Also known as ZEUS	**6 306** 3 182 2 018	**100A1** **LMC**	SS 12/79 EL X FN 3332	**1961** At. & Ch. de Bretagne—Nantes (12400) 126,60 19,94 6,452 113,70 18,60 10,70 B & F 112,2 3 dks RW rf 279 conv Passenger/General Cargo 71 Coll BH to U dk 6 to 2nd dk WB1035t	**M Passenger Ship** 471bth P 1 Ho 20,1 1 Ha (6,7 × 3,6) Der 2(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 6 390bhp (4 700kW) Pielstick At. & Ch. de Bretagne Nantes 2 AuxB 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 16kn
5177456 SXJU 2022 Df Esd Gc Rdr	**JUPITER** ex Stylehurst-61 **Asturias Shipping Co. S.A.** Piraeus Greece	**5 850** 3 402 10 128 **8 129** 4 802 11 367	✠Classed LR until 6/4/79		**1952**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1894) 233,18 18,34 8,046/8,656 132,82 18,29 11,89 F 29,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.17 872 B.16 506 10W Der 1(50) 1(20) 10(10) 1(3)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Swan, Hunter & Wigham Richardson Newcastle Fuel 927,5t 13kn
7367287 WMBF 571820 Df Esd Gc Rdr RT	**JUPITER** **Cleveland Tankers Inc.** Wilmington, De United States of America	**4 263** 3 764 8 199		AB	**1976** S.B.A. Shipyards Inc.—Jennings, La (227) 118,57 5,944 116,57 18,29 6,86 P 18,3 1 dk rf nil	**TM Tanker** Oil Chemical SBT 12 Ta ER L.(oil) 8 573 HeCls. C	2 Oil 2SA each 12Cy. 230 × 254 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 10,75kn
6402834 OBDF Df Esd Gc Rdr RT	**JUPITER** **Bahia S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411		PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/15) 83,14 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,5kn
7417733 D8WE BM38 293 Df Rdr RT	**JUPITER** **Heung-A Shipping Co. Ltd.** Busan South Korea	**2 217** 1 086 2 317		KR	**1975** Dae Dong SB. Co.—Busan (125) 79,20 5,514 72,80 13,86 7,60 P 15,0 F 6,4 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 120/20' 7 Ha ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW 445V a.c. 14,75kn

7341051 GUIF 361610 Rdr RT	**JUPITER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**849** 306 203			**1974** James Lamont & Co. Ltd.—Port Glasgow (418) 69,19 13,80 2,413 66,45 13,77 3,97 2 dks	**TM RoRo Cargo/Ferry** 694dk P Stern door Side doors	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirlees Blackstone (Stockport) Ltd. Stockport 2 Directional propellers 14kn
5177509 TFEC 0130 Df Esd Gc Pfd Rdr RTm	**JUPITER** ex Gerpir-60 **Hrolfur Gunnarsson** Reykjavik Iceland	**747** 346 —	**✠100A1** trawler **✠LMC**	SS 9/79 EL (I) a* FN 943	**1957**-1 A.G. "Weser" Werk Seebeck—Bremerhaven (819) 63,96 9,89 4,827 56,39 9,76 6,96 2 dks R rf 838 BK 203 conv Side Trawler Fishing 79 4BH to U dk, 1 to 2nd dk WB26t	**M Fishing** Seiner Der 4(2)	Oil 4SA 16Cy. 220 × 240 with hydraulic coupling & sr geared to sc. shaft 3 504bhp (2 577kW) ✠ NE 9/79 Wartsila Oy Wartsila Ab Vaasa/Vasa Gen 2 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7110153 Df Esd Gc Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**505** 130 —		(BR)	**1964** VEB Peene-Werft—Wolgast 44,71 10,72 3,909 38,99 10,01 4,81 1 dk	**TD-E Tug/Icebreaker** Salvage Cr 1	4 Vee Oil 4SA each 12Cy. 180 × 210 driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts Motorenw. Johannisthal Johannisthal Gen 2 × 120kW 1 × 24kW 230V d.c. 12,75kn
5396351 191113 RTm	**JUPITER** ex Yoshu Maru-66 **Bengal Shipping Lines Ltd.** Chittagong Bangladesh	**436** 248 623		NK	**1962** Kurushima Dock Co. Ltd.—Imabari (143) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 19,8 ER G.817 B.759 1 Ha (19,8 × 4,9) ER 4W Der 2(4) 2(3)	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe Fuel 26,0t (d.o.) 10kn
7225946 OW2009 D2030	**JUPITER** **P/f Gotu Samvinnufelag** J. F. Oregaard Gotu Faroe Islands	**414** 162 —		NV	**1972** P/F Skala Skipasmidja & Handelsvirki—Skala (20) 44,86 9,02 38,59 9,00 6,71 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 1,9) 6 Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5177559 DIIS Df Esd RT	**JUPITER** **Anne Wolter** Hamburg Federal Republic of Germany	**406** 270 640		GL	**1955** Werft Nobiskrug—Rendsburg (559) 50,20 8,06 2,998 46,59 8,01 3,41 P 9,5 F 5,8 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.856 B.812 2 Ha (15,0 8,9 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln Fuel 11,5t 8kn
5177597 PUWJ Esd Rdr RT	**JUPITER** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**181** — —	**✠100A1** tug **✠LMC**	SS 8/79 EL (b) FN 312	**1959**-7 A/B Asi-Verken—Amal (48) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB27t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers
7609398 WYT9 799 559053	**JUPITER** **Louis H. Berntsen** Juneau, Ak United States of America	**180** 151 —			**1974** Bender Welding & Machine Co. Inc.—Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5177602 DDSA 3714 Rdr RTv	**JUPITER** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**160** — —		GL	**1961** Norddeutscher Lloyd—Bremerhaven (4) 27,06 7,55 3,404 26,29 7,51 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V 12kn
8037451 615232	**JUPITER** ex Liability-82 **Falcon Towing Co.** Charleston, SC United States of America	**147** 100 —			**1945** ....Brooklyn, NY *24,45* 7,07 2,77 1 dk	**M Tug**	Oil U.S.A.
7202504 WX7619 506196	**JUPITER** **Boat Jupiter Inc.** New Bedford, Ma United States of America	**137** 93 —			**1966** A. C. Fuller SB. Co.—East Boothbay, Me *25,70* 6,76 3,48	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
6914538 YTQS RT	**JUPITER** ex Arion-68 ex ST 763 ex DPC 87 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —		JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3154) *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7314632 LZID Esd Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**131** — 42		BR	**1968** VEB Schiffswerft "Edgar Andre"—Magdeburg (2829) 26,45 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 64kW 220V a.c. 10kn
7737676 DA9024 15876 Rdr RTv	**JUPITER** **Binnenschiffs-Verwaltungsges. m.b.H. & Co. Oeltransporte** West Berlin Federal Republic of Germany	— — 1 444	**A1** inland waterways oil tanker **LMC**	SS 8/78 EL 0,0/28,0U1 FN 961 GL	**1973** Gustav Wolkau—Hamburg (1152) 80,04 9,05 80,02 9,00 3,00 1 dk rf nil 11BH WB110T incl. DTsf70T	**M Tank Barge** 10 Ta ER	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) NE made70 fitted73 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 9,5kW 380V 50Hz a.c.

5159222 H06369 9821- PEXT Df Esd Rdr RTm/v	**JUPITER A** ex Ilse Wolter-82 ex Nordkap-62 **Nomura Enterprises Inc.** Panama Panama	**422** 273 690	GL	**1955** J. J. Sietas K.G. Schiffswerft —Hamburg (384) 52,00 8,21 3,331 47,15 8,16 3,41 P 9,2 F 5,8 1 dk RW len & deepened	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.966 B.906 3 Ha (8,5 7,5 7,7 × 5,4) ER 3W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 9kn
5190068 H8SY 1176 0-82 Df Esd Gc Pfd Rdr RTm/v	**JUPITER D.** ex M. Rosaria D.-80 ex Cinzia D'Amato-73 ex Klaus Leonhardt-69 **Jupiter Compania Naviera S.A.** Meridian Marine S.A. Panama Panama	**6 434** 3 349 10 800	RI (GL)	**1955** Flensburger Schiffsbau-Ges. —Flensburg (552) 147,86 18,47 8,008 136,02 18,39 11,36 F 15,9 1 dk & S dk RW	**M General Cargo** OSD 9P 5 Ho 18,5 23,4 17,9 17,9 21,4 G.16 568 B.15 396 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 3 500bhp (2 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 914,5t (hvf) 13kn
7718462 9VNA 381459 Df Esd Gc Pfd Rdr RT	**JUPITER DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore	**14 634** 8 984 12 454	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1835) 214,31 29,27 8,602 200,31 27,63 12,63 2 dks len 80	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 2251kW a.c. 18,5kn
7603332 HPNB 8940-78 Df Esd Gc Pfd Rdr RT	**JUPITER GAS** **Olongapo (Panama) S.A.** Far East Shipping K.K. Panama Panama	**2 494** 1 229 2 999	NK	**1976** Usuki Tekkosho—Usuki (945) 93,35 14,43 5,208 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
6920549 JM3005 103820	**JUPITER MARU** **Koyo Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**194** 60 —		**1968** Towa Zosen K.K.—Shimonoseki (367) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7429877 JMIN 118886 Df Esd Gc Pfd Rdr RTm/h/v	**JUPITER No. 1** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**23 938** 15 119 37 517	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (831) 196,45(BB) 27,61 11,739 184,00 27,59 16,59 F 15,9 1 dk rf 13	**M Bulk Carrier** Vehicles 5 Ho 18,7 28,8 29,6 29,0 26,9 ER G.46 993 HeCls. ptB 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,3) ER Cr 4(8)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 265,0t (d.o.) 2 341,5t (hvf)-46,0pd 15kn
7729124 D5GV 6301 Df Esd Gc Pfd Rdr RTm/h/v	**JUPITER No. 2** **Argus Shipping Co. Ltd.** Monrovia Liberia	**38 467** 33 350 64 473	NK	**1978** Imabari Zosen—Marugame (1056) 224,95(BB) 32,26 13,944 215,02 32,21 19,72 P 30,8 F 16,5 1 dk	**M Bulk Carrier** Vehicles 6 Ho 29,6 29,6 28,0 28,0 29,6 27,2 ER G.75 625 B.71 957 HeCls. ptB 6 Ha (stl) (each 16,0 × 12,2) ER Cr 3(10)	Vee Oil 4SA 14Cy. 520 × 550 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1360kW a.c. Fuel 338,0t (d.o.) 2 997,5t (hvf)-45,0pd 15kn
7200702 H06364 9816- MFLA Esd Rdr RT	**JUPITER I** ex Jupiter-82 **Cross Caribbean Services Ltd.** Panama Panama	**182** 124 —		**1965** Mangone SB. Corp.—Houston, Tx (66) 10,98 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors Corp. U.S.A. Fuel (d.o.) 13kn
7320851 Esd Gc Rdr RT	**JUPITER 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen K.K.—Shimonoseki (313) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6926189 H8MX 9132- HA-F Df Esd Gc Rdr RTh/v	**JUPITER II** ex Jupiter-79 **Reederei 'Mercur' Flensburger Schiffsparten Vereinigung A.G. & Co. K.G.** Flensburger Befrachtungskontor Uwe C. Hansen G.m.b.H. & Co. K.G. Flensburg Panama	T.Mk **2 758** 1 899 5 750 **4 919** 3 600 7 520	GL	**1969** Werft Nobiskrug—Rendsburg (662) 124,97 17,25 6,528/7,625 114,51 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 315 B.10 469 5 Ha (stl) (13,3 × 8,0) (19,6 19,6 19,6 19,6 × 10,5) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5kn
7320863 Esd Gc Rdr RT	**JUPITER 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen K.K.—Shimonoseki (314) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6612506 3EDW 7796- PEXT Rdr RT	**JUPITER III** ex Jupiter-77 ex Hosei Maru No. 7-76 **Golden Bond Navigation S.A.** Panama Panama	**876** 527 1 500		**1966** Asakawa Zosen—Imabari (85) 61,40 9,61 4,700 57,99 9,58 5,11 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 760	Oil 4SA 6Cy. 300 × 350 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 7,5kW 110V d.c. 10,5kn
5142944 H03378 9072- PEXT Df Esd RTm	**JUPITER IV** ex Sabatis-80 ex Georgios-75 ex Harm-70 **Zambesi Maritime Corp.** Panama Panama	**492** 295 660	HR ✠Classed LR until 13/8/71	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 370bhp (272kW) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn

7314840 GTOT 359349 Df Esd Gc Pfd Rdr RT	**JURA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**892** 196 515	✠**100A1** SS 12/81 ✠**LMC** EL K 1 5/16"U2 FN 926	**1973**-9 Hall, Russell & Co. Ltd.—Aberdeen (960) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. 23T	**M Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) British Polar Engines Ltd. Gla Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller
7020499 021 Esd Rdr RT	**JURACY MAGALHAES JUNIOR** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	✠**100A1** SS 2/79 Salvador — Ilha de Itaparica service ✠**LMC** EL L 1 5/16"U1 FN 1140	**1972**-8 Estaleiro So. S.A.—Porto Alegre (21) 69,04 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381 NS 9BH WB34T	**TM RoRo Cargo/Ferry** 305P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 revers reduction geared to sc. shafts 1 554bhp (1 143kW) Industrias Villares Sao F Gen 2 × 112kW 220/127V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 12
7304479	**JURAJ CARIC** ex PB 32-72 **Srednja Pomorska Skola** Split Yugoslavia	**124** 52 148	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split *30,00* 5,49 2,401 27,79 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenl
5177638	**JURANDY** ex Rio Bravo-55 ex Lloyd Cuarto-52 ex Taku-46 ex Ormes-39 **Navegacao e Comercio Carneiro Mendoza S.A.** Rio de Janeiro Brazil	**1 362** 771 —	✠Classed LR until 6/57	**1920**-12 Todd Shipyards Corp.—Brooklyn, NY (16) *69,19* 10,27 5,106 69,19 10,06 7,19 1 dk R	**S General Cargo**	T 3Cy. 483 813 & 1321 × 914 White Fuel Oil Eng. Co. New York, Fuel (o.f.)
7016278 SQAI Df Esd Gc Rdr RT	**JURATA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 678** 4 233 9 745 **10 950** 6 393 14 150	PR (NV)	**1970** A/S Nakskov Skibsvaerft—Nakskov (190) 166,58(BB) 23,35 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,7
6611849 CLFS Df Esd Gc Pfd Rdr RT	**JUREL** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. Celaya—Bilbao (81) 55,25 9,05 3,950 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) M Cia. Euskalduna S.A. Bilb Fuel 291,0t (d.o.) 12,75
5145893 5B2203 367331 Df Esd RT	**JURGEN** ex Heinrich Raap-66 ex Heinrich Knuppel-64 **Jurgen Shipping Co. Ltd.** Limassol Cyprus	**445** 204 635	GL	**1956** Schiffsw. W. Holst—Hamburg (207) 53,40 8,44 3,201 48,57 8,41 3,56 P 10,7 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.853 B.809 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koe Fuel 32,5t 9,5
7330052 DNJW 11840 Df Esd Gc Rdr RTm/v	**JURGEN WEHR** ex Jurgen W-78 ex Jurgen Wehr-77 **Oskar Wehr K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	T.Mk **874** 678 1 585	GL	**1973** J. J. Sietas K.G. Schiffswerft —Hamburg (701) 82,76 4,650 77,70 11,79 6,61 F 6,1 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.3 973 B.3 918 2 Ha (stl) (26,9 22,7 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 reduction geare to sc. shaft 1 350bhp (993kW) Kloeckner Humboldt Deutz Koe Gen 2 × 60kW 380V 50Hz a.c. Fuel 139,0t (d.o.) 12k
6706864 DLWU Esd Rdr RT	**JURGENSBY** **Flensburger Personenschiffahrt G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**164** 112 —	(GL)	**1966** Husumer Schiffsw.—Husum (1245) 35,72 6,86 1,547 32,80 6,61 2,21 1 dk	**M Ferry**	Oil 4SA 8Cy. 160 × 180 645bhp (474kW) Masch. Augsburg-Nuernberg (MAN) Augsbur
7904803 PFFU 61	**JURIE VAN DEN BERG** **Zeevisserij J. van den Berg Jzn B.V.** Urk Netherlands	**273** — —		**1979** (Aft section) Machinefabriek D. E. Gorter B.V.—Hoogezand **1979** (Fwd section) Schpsw. Hoogezand B.V.—Hoogezand (196) 36,28 8,01 4,42 1 dk	**M Fishing**	Oil 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam
7716646 YUEP Df Esd Gc Pfd Rdr RT	**JURINA** Launched as Elena Perez **Istarska Plovidba (ISTRAPLOV)** Pula Yugoslavia	T.Mk **6 781** 4 701 12 981 **9 397** 7 078 14 711	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4452	**1981**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (170) 149,33 19,26 —/8,941 140,82 19,21 12,40 P 22,9 B 20,5 F 9,8 2 dks rf nil SF 7BH WB6369T incl. No. 3 hold 4211T	**M General Cargo** 5 Ho 16,8 26,1 18,4 26,9 19,2 5 TwD ER G.19 898 B.18 263 TEU 336 C.Ho 258/20' (40') C.Dk 78/20' (40') 5 Ha (stl) (12,2 × 7,8) (18,4 12,2 18,4 12,2 × 10,9) ER Cr 2(25) 1(16) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 7 400bhp (5 443kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 776,0t (hvf)-24,5pd 14kn
7912159 Rdr RT	**JURJEVO** **Kombinat 'Velebit'** Rijeka Yugoslavia	**432** 134 360	JR (Class cont.)	**1980** Brodogradiliste "Titovo"—Kraljevica (431) 49,92 9,63 3,301 45,60 9,61 4,30 1 dk	**M RoRo Cargo/Ferry/Water Carrier** Deck Cargo	2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts 1 700bhp (1 250kW) Pielstick Tvornica Dizel Motora "Uljanik" Pula 1 Directional propeller aft, 1 fwd 12kn

7212365 OUQ Df Esd Gc Pfd Rdr RT	**JURMO** ex Sea Splendour-79 **Neste O/Y** Naantali/ Finland Nadendal	**125 414** 108 335 259 447	✠**100A1** SS 7/82 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 25559	**1972**-6 Kockums M/V A/B—Malmo (533) 340,52 51,87 20,076 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** IGS pt higher tensile steel 15 Ta ER L.(oil) 338 732 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo 2 WTB 1050lbf/in^2 (72,4bar) (Spt 510,0°C 900lbf/in^2 (62,1bar)) hs2849,8 sg 163lbf/in^2 (11,3bar) Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
7943380 OIRG 1519 RT	**JURMO** **Finnish Board of Navigation** Turku/Abo Finland	**139** 50 —		**1976** Rauma-Repola Oy—Savonlinna 23,30 6,61 2,340 21,42 1 dk	**M Passenger Ship**	Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Finland 11kn
5177705 HPSL RT	**JURONG** ex Serudom-62 ex Empire Sealion-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	**522** 308 —	*Classed BC until 10/66	**1945**-9 Henry Scarr Ltd.—Hessle (473) 45,17 8,26 3,048 42,98 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow
7034945 Df Esd Gc Rdr RTm/h/v	**JURONG** **The Food & Agriculture Organisation of the United Nations** Madagascar	**213** 45 —	NV	**1970** Bolsones Verft—Molde (225) 35,11 7,98 3,607 30,59 7,93 5,80 B 6,8 2 dks rf 1676 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 6,4 ER 2 Ha (stl) (2,0 × 1,5) (0,9 × 2,5) ER Der 1(3) 2(1,5)	Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 11,5kn
7508245 PPKJ Df Esd Gc Pfd Rdr RTm/h/v	**JURUA** Launched as Doceduna **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 132 007	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (67) 273,49(BB) 16,149 261,04 44,51 22,81 1 dk rf nil	**M Ore/Oil Carrier** SBT COW IGS 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Brazil Gen 2 × 720kW 1 × 190kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd 16kn
5177717 PP3566 RT	**JURUBATUBA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 J. & K. Smit's Scheeps.—Kinderdijk (Co121) 52,96 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 43,5t 9kn
7357804 PPJU 7786 Df Esd Gc Pfd Rdr RTm/h/v	**JURUPEMA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 584	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (53) 273,41(BB) 44,51 16,101 260,03 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4p&s × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
5177729 Df Esd RT	**JUSANT** ex Le Clapotis **Sini Ahmed & Abadoul Said** Ghazaouet Algeria	**139** 24 —	(BV)	**1959** Ch. Donnart—Concarneau 26,29 7,09 3,620 6,84 4,09 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 2(5)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 24,5t (d.o.) 9kn
7206299 JK3248 105977	**JUSEN MARU** ex Myoken Maru No. 8-81 **Jusen Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 100 600		**1970** Nishihara Zosen—Ohmishima (166) 42,14 4,201 38,31 8,81 4,50	**M Sand Carrier** 1 Ho ER	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 10kn
7742487 WYA2 244 591469	**JUSTAMINUTE** **Rascals Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7942829 Df Esd Gc Rdr RT	**JUSTAS PALECKIS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**10 146** 4 151 14 550	RS	**1981** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
7910670 YSBA2 PU-229 Df Esd Gc Pfd Rdr RT	**JUSTICIA** **Government of The Republic of El Salvador** La Union El Salvador	**1 145** 503 1 610	BV	**1981** At. & Ch. de la Manche—Dieppe (1285) 69,02 61,52 12,81 6,02 1 dk	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 reverse reduction geared to sc. shaft 4 200bhp (3 089kW) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 16,75kn
5177755 EBYL 44	**JUSTINA** **Jose Alonso Lopez** Luarca Spain	**109** 64 —		**1959** Ast. Gondan—Puerto de Figueras 25,91 6,76 2,794	**Wood M General Cargo**	Oil 2Cy. 150bhp (110kW) .... Fuel 5,0t (d.o.) 7,5kn
6706345 A8AU 4780 Df Esd Gc Rdr RTv	**JUSTINE** ex Justeid-81 ex Ole Rinde-74 **Justine Shipping Corp.** Osco Shipping A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1967** A/S Framnaes M/V—Sandefjord (173) 111,36 15,91 6,325 103,03 15,85 7,62 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Mchy.aft 10 Ta (stl) ind	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn

7512002 WYL4978 575361 Esd Gc Pfd Rdr RT	**JUSTINE FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (101) 4,172 35,92 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
5107865 WD5627 262277 Df Rdr RTm/h	**JUSTINE McALLISTER** ex Esso Maine-68 ex Esso Tug No. 10-55 **McAllister Brothers Inc.** New York, NY United States of America	**192** 97 —	AB	**1951** Gulfport SB. Co.—Port Arthur, Tx (374) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. 12kn
7306611 Esd Rdr RT	**JUSTINO RAMALHEIRA** **Antonio Pereira Ramalheira** Leixoes Portugal	**183** 56 78	✠100A1 SS 11/78 stern trawler ✠LMC EL (c) i $\frac{7}{8}$"U2 FN 288	**1973**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (97) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 25/6/82			
7015509 LMUX 17435 Df Esd Rdr RTm/v	**JUSTO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **453** 343 1 230	NV	**1970** Orens M/V—Trondheim (49) 74,25 10,04 3,742 68,10 10,01 4,86 P 12,2 F 7,7 1 dk rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 543 B.2 316 2 Ha (stl) (13,5 26,9 × 5,9) 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,0pd 11kn
8101367 XCSN RT	**JUSTO SIERRA** **Universidad Nacional Autonama de Mexico** Tuxpan Mexico	**770** 185 —	100A1 Class Contemplated FN 781	**1982** Mjellem & Karlsen A/S—Bergen (130) 50,02 4,463 46,36 10,32 6,51 2 dks	**M Research/Fishing** Stern Trawler Oceanographic	Oil geared to sc. shaft 1 680bhp (1 236kW) B&W Alpha-Diesel A/S Frederikshavn
6802034 HSLY 3129/19 Df Esd Gc Pfd Rdr	**JUTHA DHEWEE** ex Shinsyu Maru-76 ex Masa Maru-71 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**5 423** 3 657 7 999	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (363) 123,75 17,00 7,240 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 2(50) 5(20)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 899,0t-14,0pd 14kn
5293781 HSPD BK1781 Df Esd Gc Rdr RTv	**JUTHA KARNCHANA** ex Rheinland-77 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**6 716** 3 803 8 441	GL	**1959** Deutsche Werft A.G.—Hamburg (754) 152,18 18,83 7,787 140,21 18,75 11,71 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 16,0 20,2 24,3 24,2 22,7 G.15 170 B.13 264 In.1 368 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 200kW 400V 50Hz a.c. Fuel 1 656,0t (hvf) 17,5kn
5383134 HSPC BK1782 Df Esd Gc Rdr	**JUTHA RAJATA** ex Vogtland-77 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**6 716** 3 797 8 441	GL	**1959** Deutsche Werft A.G.—Hamburg (753) 152,18 18,83 7,784 140,77 18,75 10,19 P 10,4 F 29,9 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 16,0 20,2 24,3 24,2 22,7 G.15 170 B.13 262 In.1 368 TEU 167 C. 167/20' 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(10) 12(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 200kW 400V 50Hz a.c. Fuel 1 656,0t (hvf) 17,5kn
5177846 Y4GA Df Esd Rdr RT	**JUTLAND** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7234430 OYHI D1762 Df Esd Gc Pfd Rdr RT	**JUTLANDIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**49 890** 26 340 35 287	✠100A1 CS 11/77 ✠LMC UMS EL Q† 3$\frac{3}{16}$"U3 FN 14465	**1973**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (846) 274,33(BB) 32,31 11,929 257,61 32,24 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 21,0 27,9 27,9 27,9 30,0 ER 14,8 27,9 14,7 TEU 2512 C.Ho 950/20' 356/40' C.Dk 850/20' (40') incl. 120 ref C. 15 Ha (stl) ER 24 Wing Ha (stl) ER	3 Oil 78 600bhp (57 815kW) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 11kgf/cm² (10,8bar) AuxB (ex.g) & rcv 12kgf/cm² (11,8bar) Gen 5 × 1008kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 875,5t (d.o.) 8 497,0t (hvf)-297,0pd 26kn
6613756 ZDDR 399594 Df Esd Rdr RTm	**JUTLANDIA** ex Ert Stefanie-81 ex Lady Berina-79 ex Berina-76 ex Carsten Sif-74 **Vistula Trading Ltd.** Gibraltar Gibraltar (British)	**491** 291 1 052	BV	**1966** N.V. Bodewes Schps.—Martenshoek (488) 61,60 10,32 3,722 55,99 10,22 6,10 RQD 38,1 B 11,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 38,9 ER G.1 711 B.1 552 2 Ha (9,8 × 4,8) (14,8 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 89,5t (d.o.) 11kn

7218668 C6DZ 373999 Df Esd Gc Pfd Rdr RTh	**JUTLANDICA** ex Stena Jutlandica-82 **CN Marine Inc.** Nassau Bahamas	**6 524** 3 285 2 362	✠100A1 CS 5/78 East Coast of Canada also to Portland Maine U.S.A and to Bar Harbour Maine U.S.A **✠LMC** EL Bt 1⅞"U3 FN 3847	**1973**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (162) 124,85(BB) 23,37 5,519 108,11 23,31 12,27 B 91,5 3 dks rf 203 10BH to 2nd dk WB213t incl. DTf33t DTa94t	**TM Passenger/RoRo Cargo/Ferry** 168bth 1632dk P Bow door Side doors/ramps (p) Stern door Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Lindholmen Motor AB. Goteborg Gen 4 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (hvf) 22kn
6709244 OVID 01199 Df Esd Rdr RTm/v	**JUTO** ex Pax-78 ex Tove Lindinger-76 **Aage F. Grube** Marstal Denmark	**300** 165 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (28) 49,71 8,39 3,455 44,30 8,31 P 11,0 B 8,6 F 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 303 B.1 133 2 Ha (11,2 11,8 × 5,0) ER	Oil 2SA 5Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5,25kW 220V d.c. Controllable pitch propeller Fuel 74,0t (d.o.) 11kn
7331472 JFKY 114993 Df Rdr	**JUTOKU MARU No. 25** **Ozato Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**224** 120 —		**1973** Sanuki Zosen Tekkosho K.K.—Takuma (718) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5267873 DIZE Df Esd Rdr RTm/v	**JUTTA FLINT** ex P. C. Asmussen-66 **Adolf Flint** Hamburg Federal Republic of Germany	**424** 277 716	GL	**1957** Werft Nobiskrug—Rendsburg (608) 53,37 8,08 3,048 49,66 8,01 3,48 P 12,2 F 5,8 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 2 Ho ER G.907 B.855 3 Ha (7,3 7,7 8,9 × 5,4) ER Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
7431791 350765 Esd Rdr RT	**JUTTEN** **South African Iron & Steel Industrial Corp.** Cape Town/ South Africa Kaapstad	**486** 113 762	✠Classed LR until 6/10/78	**1976**-8 SOCARENAM—Boulogne (193) 37,32 11,54 3,734 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn
5065885 DDOA Df Esd RT	**JUV** ex Castor-65 ex Gretchen-61 **Peter Manheller und Heinz Abeling** Walter Moritz Bremen Federal Republic of Germany	**239** 123 356	(GL)	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (217) *40,70* 7,04 2,566 2,85 1 dk R len 50	**M General Cargo** 1 Ho ER 1 Ha (19,9 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) NE 70 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 7,5kn
5177896 LIXM 14610 Df Esd Rdr	**JUVEL** **Labrador A/S** Alesund Norway	**280** 141 —	NV	**1957** A. M. Liaaen Skibs. & M/V.—Alesund (95) 42,55 7,04 4,039 37,80 6,99 4,14 1 dk BK 102 len 68	**M Fishing** Side-fishing Ref Mchy.aft 6 Ta 6 Ha (2,7 2,7 × 1,9) (2,7 2,7 2,7 2,7 × 1,5) 1W Der 1(5)	Oil 4SA 8Cy. 210 × 292 800bhp (588kW) NE 68 Lister Blackstone Marine Ltd. Dursley Gen 1 × 112kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5371935 SWAU 4864 Df Esd Gc Rdr RTh/v	**JUVENA** ex Ubena-77 **Marfiel Armadora S.A.** Bouboulina Shipping S.A. Piraeus Greece	**4 891** 2 937 8 687	(GL) ✠Classed LR until 31/10/78	**1956**-3 Deutsche Werft A.G.—Hamburg (684) 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & Sdk RW rf 102	**M General Cargo** OSD 12P Ice strengthened 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 593 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 5 335bhp (3 924kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf) 15,25kn
7303578 LX-114-C Df Esd Gc Rdr RT	**JUVENILIA** **Sociedade de Pesca Silva e Fernandes Ltda.** Industria Aveirense de Pesca Ltda. Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-9 Est. Nav. do Mondego—Figueiro da Foz (165) 32,82 7,42 2,928 27,08 7,21 3,41 B & F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
6712019 IPAE 123 Esd Rdr RT	**JUVENILIA** **Nicolo Lisma** Mazara del Vallo Italy	**136** 45 —		**1967** Cant. Nav. Mario Morini—Ancona (95) 30,59 7,14 2,591 23,50 6,99 3,59 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genova
8128157 H9TW 1111 9-HA	**JUVENTIA** **Cement Merchants S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**15 176** 9 192 25 000	100A1 Class Contemplated FN 6364	**1982** G. Dimitrov Shipyard—Varna (148) 184,41(BB) 10,202 172,02 22,81 14,15 1 dk	**M Bulk Carrier** 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c.
7321738 DENU Esd Rdr RTm/v	**JUWEL** **Uwe Strahl** Bremerhaven Federal Republic of Germany	**100** 46 —	GL	**1972** Lunewerft Gustav Kuhr—Bremerhaven (402) 25,96 6,63 23,02 6,58 2,52 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) H. Callesen & Co. Aabenraa 10,5kn
6907418 JJNX 105074 Df Esd Gc Pfd Rdr RTm/h/v	**JUYO MARU** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japan	**3 411** 1 793 4 512	NK	**1968** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1090) 111,11 16,24 6,859 101,50 16,21 8,49 P 54,0 B 18,9 F 15,0 1 dk	**M General Cargo** Ref. 3 Ho 18,9 24,4 23,5 In.4 584 3 Ha (stl) (each 6,2 × 5,0) 3W Der 6(3)	Oil 2SA 7Cy. 520 × 1052 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 360kW 445V a.c. Fuel 964,0t (hvf)-20,5pd 16kn

6615089 HO7300 8639-78B Df Esd Pfd Rdr RT	**JVONNE** ex Divona-79 Launched as Sunnanhav **Malina Compania Naviera S.A.** Panama Panama	**1 290** 880 —	**✠100A1** SS 6/80 Ice Class 3 Ice Class 2 at draught not exceeding 11' 10 1/2' **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1256	**1966**-10 A/B Falkenbergs Varv —Falkenberg (144) 73,41 12,15 5,722/— 66,38 12,10 6,81 Ba 7,7 F 9,8 2 dks rf 178 Coll BH to U dk, 2 to 2nd dk WB453t	**M General Cargo** CSD 2 Ho 25,0 20,8 ER G.3 131 B.2 770 2 Ha (stl) (17,0 17,0 × 7,8) ER Der 4(5)	Oil 4SA 8Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 88kW 400V 50Hz a.c. Controllable pitch propeller	Mann
6910049 BYTX 3685 Df Esd Gc Pfd Rdr RT	**JYI SIN** ex Katsu Maru No. 81-79 ex Eikyu Maru No. 81-78 **Jyi Ching Fishery Co.** Kaohsiung China*	**602** 337 —	BV	**1968** Niigata Eng. Co. Ltd.—Niigata (806) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks rf 348 BK	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 8Cy. 310 × 380 2 030bhp (1 493kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Controllable pitch propeller Fuel 273,0t (d.o.)	Ni 11
5177949 9HBW 0001 Df Esd Gc Pfd Rdr RTm	**JYLLAND** **Euch Zammit & Sons Ltd.** Valletta Malta	**824** 283 102	✠Classed LR until 22/12/70	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 57,33 10,09 2,604 53,70 10,06 4,30 B & F 41,2 1 dk, 2nd dk clear of mchy. space RW conv Corvette 49	**TM Passenger/Ferry** 60bth 250dk P 1W Der 1(5)	2 Oil 2SA each 12Cy. 215 × 255 sr ge to sc. shafts 2 400bhp (1 765kW) General Motors Corp. La Grange, Ill Gen 3 × 70kW 440V 60Hz a.c. Fuel 51,0t (d.o.)-6,0pd	1
7336757 LMEG 18162 Df Esd Gc Rdr RT	**JYLLAND** **P/R Palletransport** Roald Mikkelsen Rederi Oslo Norway	**425** 300 1 109	NV	**1973** Lindstols Skibs. & Batbyg. A/S —Risor (273) 63,61 10,01 3,750 58,81 9,99 6,18 1 dk len 80	**M General Cargo** Ice strengthened Side doors 1 Ho 40,0 1 TwD ER G.1 714 B.1 544 2 Ha (stl) (20,5 12,1 × 8,0) ER 1W Cr 1(5) Der 1(3-5)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 1 × 40kW 1 × 20kW 220V 50Hz a.c. Fuel 59,0t (d.o.)-4,0pd	1
7718852 7LOA 120405 Df Esd Gc Pfd Rdr RT	**JYOJIN MARU** **Shiohama Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**11 406** 6 759 11 179	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (425) 164,85 8,122 157,03 27,01 11,92 1 dk	**M RoRo Cargo** Stern ramp side door (p&s) Mchy.aft Cr 2(8)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 1120kW a.c.	Bl Tam 11
5168405 VWDF 196664 Df Esd Gc Rdr RTh	**JYOTI VINOD** ex Jalazad-81 **Jal Doot Shipping Pvt. Ltd.** Bombay India	**6 199** 3 410 9 653	**✠100A1** SS 1/78 tunnel side tanks and DTsa—vegetable oil **✠LMC** EL c† 2⅛"SQ FN 4135	**1955**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (455) 152,10 18,45 7,671 139,45 18,39 11,26 P 9,2 F 12,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB1769t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 14,1 ER 17,9 21,4 G.15 441 B.14 114 In.284 5 Ha (stl) (11,8 14,2 9,7 × 7,0) ER (12,0 12,0 × 7,0) 14W Der 1(50) 14(5-10)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 175kW 220V d.c. Fuel 798,5t (hvf)	Augsbu 14,75

SURVEYS OVERDUE — CLASS SUSPENDED 5/6/81

7637230 OYWR H670 Esd Pfd Rdr RT	**JYTTE BORG** **Erik L. Larsen** Esbjerg Denmark	**160** 83 —		**1975** Bogense Skibsvaerft & Badebygger —Bogense (220) 31,27 7,19 28,10 3,43 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fuel (d.o.)	Frederiksha
6917061 OWLH D1551 Df Esd Rdr RTm/h/v	**JYTTE DANIA** **P/R af 4.12.66** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 174 862	BV NV	**1968** Batservice Verft A/S—Mandal (558) 54,97 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd	Frederiksha 10k
7702944 OXXT D2517 Df Esd Gc Rdr RT	**JYTTE DANIELSEN** **Rederiet af 24 November 1975** Rederiet Otto Danielsen Kobenhavn Denmark	**1 599** 1 044 3 600	BV	**1978** B.V. Bodewes Schps.—Martenshoek (531) 82,81 15,09 6,111 74,53 15,00 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,4) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H.	Kie 13k
6819324 OUWD D1569 Df Esd Gc Pfd Rdr RTv	**JYTTE SKOU** ex Dorte Skou-82 **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **9 230** 5 837 17 337 **14 332** 9 295 21 060	**✠100A1** SS 9/77 strengthened for heavy cargoes holds 1, 3 & 5 may be empty certified container securing arrangements **✠LMC** **UMS** EL F† 577,5/58,0U3 FN 5956	**1968**-10 (Aft section) Helsingor Skibsv. og Maskinbyg.—Helsingor (385) **1982**-5 (Fwd & cargo sections) Nippon Kokan K.K.—Asano Dockyard, Yokohama. 156,37(BB) 23,78 8,832/10,000 154,01 23,70 14,97 RAD 39,7 F 13,2 2 dks len, widened & deepened 82 conv Ref General Cargo 82 SF 7BH WB5672T	**M General Cargo** 4bth P 5 Ho 11,6 26,3 26,3 26,3 18,7 5 TwD ER G.29 669 B.27 377 TEU 532 C.Ho 330/20' (40') C.Dk 202/20' (40') 8 Ha (stl) (6,5 × 10,3) (19,5p&s 19,5p&s 19,5p&s × 8,0) (12,7 × 12,8) ER Cr 2(25,5) 3(25)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) Helsingor Skibsv. og Maskinbyg. AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 142lbf/in^2 (9,8bar) rcv 100lbf/in^2 (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 292,0t (d.o.) 1 676,5t (hvf)	B&W Helsingor 18kn
7122924 JJDU 109085 Df Gc Rdr	**JYUFUKU MARU No. 15** ex Misaki Maru No. 28-81 ex Ryoei Maru No. 28-79 **Yamato Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 —		**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1082) 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
8011586 JL4782 123933	**JYUHO MARU** **Wakase Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** 316 1 600		**1980** Yamanaka Zosen K.K.—Namikata (223) 4,252 66,02 11,02 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japan

7740037 JM2054 95883	**JYUNTOKU MARU No. 5** ex Nippo Maru No. 18-81 **Miyake Kaiun Y.K.** Kurashiki, Japan Okayama Pref.	**196** 107 —		**1964** Mukaishima Zoki K.K.—Mukaishima *36,40* 7,00 4,20 1 dk	**M Sand Carrier**	Oil Japan
7202516 WE2638 263931	**K J** ex YMS 293 **John S. York** Seattle, Wa United States of America	**251** 171 —		**1943** Associated Shipbuilders—Seattle, Wa *38,56* 7,50 3,46 F - 1 dk conv Inshore —	**Wood TM Fishing**	2 Oil 240bhp (177kW) .... Fuel (d.o.)
8107880 640564	**K MARINE No. I** **Bruce Kilgore** United States of America	**298** 202 1 200	AB (Class cont.)	**1981** McDermott Shipyard—New Iberia, La (140) 58,53 3,601 53,95 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange
8107892 641712	**K MARINE No. II** **Bruce Kilgore** United States of America	**298** 202 1 200	AB (Class cont.)	**1981** McDermott Shipyard—New Iberia, La (141) 58,53 3,601 53,95 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange
8107907	**K MARINE No. III** **Bruce Kilgore** Morgan City, La United States of America	**298** 202 1 200	AB (Class cont.)	**1981** McDermott Shipyard—New Iberia, La (142) 58,53 3,601 53,95 12,20 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange
8107919 643728	**K MARINE No. IV** **Bruce Kilgore** Morgan City, La United States of America	**298** 202 1 200	AB (Class cont.)	**1982** McDermott Shipyard—New Iberia, La (143) 58,53 53,95 12,20 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange
8036938 622607	**K. C. KIDS** **Natalie Bruce Inc.** New Orleans, La United States of America	**147** 100 —		**1980** ....Bourg, La *21,92* 7,62 3,28 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8033546 615325	**K. C. SMITH** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**182** 124 —		**1979** Delta Shipyard—Houma, La (125) *29,17* 9,17 3,912 4,27 1 dk	**M Tug**	Oil U.S.A.
6415178 SPTY Df Esd Gc Rdr	**K. I. GALCZYNSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 584** 3 044 8 553	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/06) 145,73 18,55 7,646 134,98 18,47 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 × 7,0) (7,3 × 7,9) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 380V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn
5298884 S6BX 381776 Df Esd Gc Pfd Rdr RT	**K. K. S. MUTHOO** ex Captain D. Gregos-79 ex Elias-Xilas-73 ex Roland-64 **Smipt Shipping & Trading Pte. Ltd.**	T.Mk **6 415** 3 558 10 800 **8 766** 5 337 12 830	✠LR class withdrawn- Reported defects 6/4/82	**1957**-5 Forg. & Ch. de la Gironde —Bordeaux (235) 146,01 18,83 8,251/9,170 135,11 18,75 12,04 P 32,4 F 13,5 2 dks rf 102	**M General Cargo** 5 Ho 18,2 19,8 19,0 19,0 20,5 ER G.17 656 B.16 917 5 Ha (stl) (8,8 12,1 8,2 10,6 12,1 × 7,8) ER 12W Der 12(5)	Oil 2SA 5Cy. 740 × 1600 6 160bhp (4 531kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW Fuel 930,5t (hvf) 14,5kn
5178058 166890 RTv	**K. L. C. B. No. 7** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**84** 48 —	**✠A1** SS 7/80 river & estuary service **✠LMC** EL (a) FN 191	**1939**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough 23,17 6,58 21,95 6,56 2,14 1 dk R rf nil Propulsion machinery added 55 3BH	**M General Cargo Barge** 45P 1 Ho 7,6 ER 1 Ha (3,0 × 1,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 140 × 197 sr geared to sc. shaft 152bhp (112kW) ✠ NE made53 refitted11/55 L. Gardner & Sons Ltd. Manchester Fuel 3,0t (d.o.)
7203833 Df Esd Gc Rdr RT	**K. L. KURAU** ex Fao 59-73 **Government of Malaysia (Ministry of Agriculture, Fisheries Division)** Penang Malaysia	**184** 76 109	**✠100A1** SS 4/82 fishing vessel **✠LMC** EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (359) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7614783 TCQM Df Esd Gc Pfd Rdr RTm/h/v	**K. PIRI REIS** **University of Izmir** Izmir Turkey	**250** 73 —	GL	**1978** Julius Diedrich, Schiffswerft —Oldersum (133) 34,73 8,08 2,461 29,01 8,01 3,81 B & F 17,7 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 160 × 165 reduction geared to sc. shaft 764bhp (562kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5338567 LNPN 12105 Df Gc Rdr RT	**K. VAAGE** ex H.K.M.-66 ex Star VIII-65 **P/R K. Vaage** Konrad Vaage Bergen Norway	**563** 279 —	✳Classed BC until 10/65	**1948**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1177) 54,41 8,41 4,115 44,02 8,39 4,73 1 dk BK 191 len 75 conv Whaler 65	**M Fishing** Side-fishing 1 Ho 6,4 ER 1 Ha (1,9 × 0,9) ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10,5kn

7034476 JG2895 109810 Rdr	**K. Y. U. No. 1** **Kanto Yusen Unyu K.K.** Tokyo Japan	**199** 60 —		**1970** Ando SB. Co. Ltd.—Tokyo (210) 29,21 8,41 3,099 26,01 8,39 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 480 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7392878 SXOT 275 Df Esd Gc Pfd Rdr RTm/h/v	**K. Z. MICHALOS** **Monrovia Carriers Co.** Chios Greece	**16 022** 10 806 26 644	AB	**1976** Namura SB. Co. Ltd.—Osaka (428) 180,73(BB) 22,97 10,402 166,99 22,92 14,51 P 37,8 B 22,0 F 18,0 1 dk	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.36 841 B.32 890 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)	S
7813353 OWOP D2675 Df Esd Gc Pfd Rdr RT	**K'AK'ALIAK'** **Godhavn Havfisheri ApS** Godthab Greenland (Danish)	**146** 53 250	(NV)	**1978** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (141) 26,01 7,60 3,601 21,32 7,51 3,69 1 dk rf 902 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 70kW 380V 50Hz a.c.	Aabe
7909449 OWVM D2716 Df Esd Gc Pfd Rdr RT	**K'IPORK'AK** **Kingugpak ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	T.Mk **297** 98 260	NV	**1980** I/S Orskovs Staalskibsvaerft —Frederikshavn (111) 35,06 9,53 28,71 9,52 6,56 F - 2 dks rf 953 BK 132	**TM Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Gen 2 × 168kW 380V 50Hz a.c.	Ber
6406505 HLVD RM11 094 Esd RTm/h	**KA YA HO** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**514** 320 —		**1962** Korea SB. & Eng. Corp.—Pusan 53,29 8,13 2,947 47,40 8,09 3,92 2 dks	**M Ferry/General Cargo** 443P 1 Ho 9,9 ER 1 Ha (5,0 × 2,5) ER Der 1(2)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V 60Hz a.c. Fuel (d.o.)	K
5382453 P3BN 380936 Df Esd Gc Rdr RT	**KAADERSHAIKH** ex Kongsfjord-77 ex Vistafjord-72 **Nearum Ltd.** Limassol Cyprus	T.Mk **6 921** 3 725 11 918 **9 643** 5 706 14 103	NV	**1960** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1913) 152,71 19,41 8,586/9,322 144,02 19,36 12,53 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 19,8 21,6 20,1 22,5 24,3 G.19 950 B.18 034 In.120 5 Ha (stl) (11,6 11,7 11,7 11,7 11,7 × 7,3) 12W Der 1(30) 4(11) 6(8) 2(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 600bhp (4 119kW) J. G. Kincaid & Co. Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 205,0t (hvf)-19,5pd	B8 Green 14,5
5173022 HO8971 4363-74 Df Esd Rdr RTm/v	**KAAP BOL** ex Johannes Schupp-70 **Scheepvaartbedrijf C. S. van der Schoot** Scheepvaartkantoor Holwerda Panama Panama	**639** 398 1 049	GL	**1961** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (206) 53,70 9,40 3,760 48,60 9,30 3,81 P 11,0 RQD 26,0 F 7,7 1 dk RW	**M General Cargo** 2 Ho 11,6 25,8 ER G.1 410 B.1 271 3 Ha (each 9,3 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 54,0t (d.o.)	Ko 10,5
6929387 UHPQ M-29036 Df Esd Gc Rdr RT	**KAAREL LIYMAND** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 194 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
7832581 316683 Df Esd Gc Rdr RT	**KAAS 101** ex Hae Wang No. 205-82 ex Nesuro Maru No. 3 **Kaas Fisheries Ltd.** Takoradi Ghana	**188** 75 —	KR	**1966** K.K. Ichikawa Zosensho—Ise *34,51* 33,99 6,70 3,18 B 6,4 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.76 5 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c.	Kob 10k
6803820 316665 Df Esd Gc Pfd Rdr RT	**KAAS 102** ex Hae Wang 206-81 ex Hae Wang 205-77 ex Hiyoshi Maru-77 **Kaas Fisheries Ltd.** Takoradi Ghana	**253** 113 —	KR	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (768) 45,70 7,22 2,998 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.195 10 Ha	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 225V a.c.	Yaiz 10kn
5051224 LFWT 17885 Df Esd Rdr RTh	**KABA** ex Dorinda-73 ex Bremer Flagge-72 **Fredrik Kvalnes Rederi** Trondheim Norway	**299** 150 575	(GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (376) 52,96 8,51 3,163 50,12 8,50 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 3 × 1,5kW 24V Fuel 28,5t (d.o.)	Koeln 10kn
5178149 PKLQ 1962/L Df Esd Rdr	**KABAENA** **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 691** 870 2 491	KI (GL)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (167) 82,99 12,04 5,214 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,9 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Gen 1 × 130kW 115V a.c. Fuel 129,0t	Kobe 11,5kn
7634159 Df Esd Gc Pfd Rdr RT	**KABAO** Launched as Lisapafish Once **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1979** Const. Nav. Santodomingo—Vigo (461) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)	Deutz Vigo 11kn

7528049 JRH 117587 RT	**KABASHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**497** 128 —		**1975** Usuki Tekkosho—Usuki (922) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
5178163 66	**KABATAS** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**763** 219 —	AB	**1956** Denizcilik Bankasi T.A.O.—Halic, Istanbul (72) 58,40 13,90 1,677 58,17 13,50 4,35 1 dk RW rf 279	**S RoRo Cargo/Ferry**	T 6Cy. (2) 419 (2) 625 & (2) 972 × 552 1 000ihp (736kW) Denizcilik Bankasi T.A.O. Istanbul 1 propeller aft, 1 fwd Fuel 41,5t (o.f.) 8kn
5261960 SDZO 6512 RT	**KABEL** ex Ettan-74 ex Cabel-71 ex Olandssund-70 ex Eskil-46 ex Jehander Nr. 5-22 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**189** 120 224		**1911** ....Dordrecht 38,66 6,25 2,261 6,23 1 dk RW len 66 conv Passenger Ship 70	**M Cable-layer** 1 Ho 25,2 ER	Oil 120bhp (88kW) E made— fitted58 Albin Motor Kristinehamn Gen 1 240V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)-0,5pd 7kn
5284546 OXDA J164 Rdr RT	**KABELFISKEN** ex Primo-72 ex Roerdomp-47 ex Drente-46 **Scandyk A/S** Koge Denmark	**115** 74 163		**1910** W. Mulder—Stadskanaal 29,65 5,67 2,134 5,62 2,16 1 dk R Propulsion machinery added 46	**Aux M General Cargo** Sloop 1 Ho 15,2 ER G.218 2 Ha (1,9 × 3,1) (8,7 × 3,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 200 × 340 120bhp (88kW) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 23,5t (d.o.) 7,5kn
7827316 9V3047 382504 RT	**KABILA SH I** ex Josephine I-82 ex Ava II-82 **Siong Huat Marine Pte. Ltd.** Singapore Singapore	**131** 19 —	AB	**1981** Siong Huat Shipyard (Pte.) Ltd. —Singapore (SH16) 2,272 21,01 7,51 3,20	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7911222 ATUL 1826 Df Esd Gc Pfd Rdr RT	**KABIRDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 217	IRS NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/05) 161,55(BB) 22,86 9,370 154,59 22,81 13,29 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c. 15,5kn
7040657 UEGZ M-24826	**KABLI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7120718 URWL M-30191 Df Esd Gc Rdr RT	**KABONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1972** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7040229 UBKZ M-24755	**KABONA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 1W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11,75kn
7227920 SQAN Df Esd Gc Rdr RTm/h/v	**KABRYL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/101) 75,55 12,73 8,03 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 1 × 320kW 305V 50Hz a.c. Controllable pitch propeller 15kn
7523958 JG3556 119129 Rdr RT	**KACHIDOKI MARU** **Yamashin Unyu K.K.** Tokyo Japan	**198** 64 72		**1976** Hikari Kogyo K.K.—Yokosuka (277) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8034980 YTNK	**KACJAK** ex PDS-707-70 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**218** 140 200	JR	**1954** Brodogradiliste "Uljanik"—Pula 33,43 13,70 2,301 27,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Berlin 6,75kn
5011509 9GXY 316611 Df Esd Gc Rdr RTm/v	**KADAS I** ex Gulf Anglia-77 ex Alkes-75 ex Alk-67 **Atlantic Lines Ltd.** Takoradi Ghana	T.Mk **1 373** 621 2 246 **2 195** 1 185 3 155	GL	**1960** Adler Werft G.m.b.H.—Bremen (16) *86,39* 13,26 5,023/6,027 13,21 7,42 B 6,1 F 9,8 2 dks len 67	**M General Cargo** Ice strengthened 2 Ho ER G.4 350 B.4 011 2 Ha (stl) (14,4 16,7 × 6,0) ER 6W Cr 1(3) Der 1(20) 6(3-5)	Oil 2SA 5Cy. 520 × 960 1 975bhp (1 453kW) Borsig A.G. West Berlin Fuel 149,5t 13,25kn

5138747 AQVV 191063 Df Esd Gc Rdr RT	**KADERBAKSH** ex Gylfe-65 **Pakistan National Shipping Corp.** Karachi Pakistan	**6 233** 3 825 — **8 891** 5 029 12 914	**100A1** **LMC**	SS 8/79 EL ct 2$\frac{3}{16}$"SQ FN 4146	**1959** AB Oskarshamns Varv—Oskarshamn (349) 147,89 18,80 —/9,119 134,65 18,75 12,04 RAD 10,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1986t incl. Tunnel tanks 404t	**M General Cargo** OSD/CSD 5 Ho 18,5 19,6 20,5 ER 6,0DTp&s 14,4 21,2 5 TwD G.18 573 B.16 933 5 Ha (10,2 12,1 11,4 × 8,0) ER (16,6 11,5 × 8,0) 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 5 600bhp (4 119kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 176,5t (d.o.) 1 693,0t (hvf) 15kn
5273339 LKDE 17126 Df Esd Pfd Rdr RT	**KADETT** ex Pelican-67 **Brodrene Mehammer A/S** Haugesund Norway	**199** 103 259		BV	**1948** At. Aug. Normand—Le Havre 34,60 7,04 3,645 32,01 7,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.396 1 Ha (11,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made55 refitted68 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 42,5t (d.o.) 9kn
5178230 USDE M-21299 Df Esd Gc	**KADIEVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 816** 1 888 4 824		RS	**1953** Stocznia Gdanska im. Lenina—Gdansk (B31/07) 108,26 14,64 6,643 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 × 8,2) (9,3 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 930,5t (o.f.) 11,5kn
7022849	**KADIFEKALE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Izmir Isletmesi Mudurlugu Izmir Turkey	**108** — —			**1970** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (4) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
7624087 317859 Esd Rdr RT	**KADIRO** **Port Qasim Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** tug ✠**LMC**	SS 12/81 EL H $\frac{7}{8}$"U2 FN 421	**1977**-6 Richards (Shipbuilders) Ltd.—Great Yarmouth (533) 33,20 10,29 3,912 29,06 9,76 4,70 RFD 15,6 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
5178254 PKMZ 1301/L Esd RT	**KADJAOLALIDO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**813** 539 1 063		KI GL	**1960** Scheepswerf "De Waal" N.V. —Zaltbommel (660) 58,63 9,30 4,160 52,79 9,21 5,36 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 230V a.c. 10,5kn
8130083 8KTR 126085 Df Esd Gc Rdr RT	**KAEDE** **Tokyo Marine K.K.** Tokyo Japan	**13 325** 8 568 21 481		NK	**1982** Kurushima Dock Co. Ltd.—Uwajima (2191) 9,302 146,01 25,01 13,01 1 dk	**M Tanker** Oil Chemical Mchy.aft L.27 447	Oil 2SA 7Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122388 JG2973 109878 Rdr RT	**KAEDE MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**199** 70 53			**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (412) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 25,5t
7650000 JL2739 102809 Rdr	**KAEDE MARU No. 3** **Y.K. Kuroshio Kaiun** Nakatosa, Japan Kochi Pref.	**498** 311 1 000			**1967** Murakami Hide Zosen K.K.—Hakata (43) 54,01 4,201 49,00 8,60 4,60 1 dk	**M General Cargo** G.1 160 1 Ha (27,5 × 5,0) ER	Oil 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7615189 JL4282 119012 Gc Rdr RT	**KAEDE MARU No. 5** **Yano Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**199** 113 620			**1976** Usuki Tekkosho—Usuki (961) 52,38 3,469 47,81 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) Otsuka Tekko Oita
7852581 JJ2824 112631	**KAEI MARU** ex Sumiei Maru No. 18-79 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**471** 234 1 285			**1972** Sasaki Zosen K.K.—Ofunato 51,74 3,801 47,20 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
7380942 JH2623 116531 Rdr	**KAEI MARU No. 23** **K.K. Yoshiei Shokai** Nagoya, Japan Aichi Pref.	**472** 234 1 199			**1974** Shimoda Dockyard Co. Ltd. —Shimoda (234) 9,53 3,988 48,49 9,50 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7314541 JFDQ 114935 Df Gc Pfd Rdr RT	**KAEI MARU No. 25** **Minamitake Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**254** 127 —			**1973** Uchida Zosen—Ise (727) 8,03 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8015221 8KEO 123276 Df Esd Gc Rdr RT	**KAEI MARU No. 28** **Minamitake Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 152 —			**1980** Uchida Zosen—Ise (811) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata

7618480 D7PX BM43 393 Df Esd Gc Rdr RT	**KAENARY** **Dongsue Shipping Co. Ltd.** Busan South Korea	**4 285** 2 805 7 305	 KR	**1977** Nishi Zosen K.K.—Imabari (187) 110,04 6,919 101,91 17,20 8,51 1 dk	**M General Cargo** G.9 672 B.9 181 2 Ha (26,6 × 8,7) (30,7 × 8,7) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 160kW 445V a.c. 12,5kn
7522203 H06578 Df Rdr RTm/h/v	**KAETHE JOHANNA** ex Manchester Trader-78 ex Kaethe Johanna-78 **m.s. 'Kaethe Johanna' Reederei Bartels K.G.** Hamburg Panama	**1 598** 1 099 3 900	 GL	**1976** Husumer Schiffsw.—Husum (1443) 100,28 5,563 90,33 13,50 8,31 P 17,4 F 13,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,7 ER G.6 410 B.6 052 TEU 218 C. 218/20' 1 Ha (stl) (57,4 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 14,5kn
7305174 URIT M-32006 Df Esd Rdr RT	**KAFF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	 RS	**1972** ..............U.S.S.R. 54,82 9,96 4,115 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7222281 LGNS 17834 Rdr RTm	**KAFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**448** 201 660	 (NV)	**1972** Mjellem & Karlsen A/S—Bergen (112) 45,17 9,99 2,998 41,38 9,94 4,12 2 dks BK 102	**M RoRo Cargo/Ferry** 250dk P Bow & stern doors Mchy.aft 1 Ha (stl) (5,0 × 2,5) 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
7101956 EWEE M-30484 Df Esd Rdr RT	**KAFOR** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**632** 223 393	 RS	**1970** ..............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7235496 USBX M-7809	**KAFUR MAMEDOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	 RS	**1972** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,75kn
6607082 JFJK 100003 Df Esd Gc Pfd Rdr RTm	**KAGA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**14 130** 8 160 14 459	 NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (960) 186,90(BB) 23,04 9,297 176,00 22,99 13,31 P 10,1 F 26,6 2 dks RW rf 318 conv Ref General Cargo 78	**M Container Ship** Fixed-guides 4P 4 Cell.Ho ER 2 Cell.Ho TEU 722 C.Ho 314/20' 44/40' C.Dk 320/20'(40') 13 Ha (stl) ER 6 Ha (stl)	Oil 2SA 8Cy. 850 × 1600 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)-63,0pd 20,75kn
7828607	**KAGANSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	 RS	**1979** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7108863 JJ2727 110294 Rdr RT	**KAGAWA MARU** ex Settsu **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**1 074** 369 380		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (748) 69,58 14,74 3,455 65,00 14,71 4,60 1 dk RW	**TM RoRo Cargo/Ferry** 600P	2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Fuel 36,5t 15,75kn
7394008 JPRW 117273 Df Gc Rdr RT	**KAGAWA MARU** **Kagawa Prefecture** Takamatsu, Kagawa Pref. Japan	**452** 145 —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (757) 8,34 42,98 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho Takamatsu
7205324 JJ2792 112578 Df Esd Gc Rdr RT	**KAGAWA MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**199** 68 61		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (427) 28,38 8,64 2,477 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7017595 LESZ 17292 RT	**KAGEN** **A/S Troms Fylkes D/S** Tromso Norway	**175** 65 —	 (NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (34) 30,99 8,13 27,11 8,11 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** —P Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) Normo A/S Bergens M/V Bergen Gen 2 × 22kW 220V 50Hz a.c. Fuel (d.o.)
8000173 AQOZ 368009 Df Esd Gc Pfd Rdr RT	**KAGHAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	✠**100A1** ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5209	**1981**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1408) 152,03 22,86 —/9,449 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20'(40') C.Dk 246/20'(40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn

8029181 JLVC 123378	**KAGOSHIMA MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**1 292** 385 985	NK	**1981** Naikai Zosen—Taguma Shipyard, Innoshima (471) 4,987 63,38 12,62 5,47 1 dk	**M Fishing** Training	Oil 2SA 6Cy. 320 × 640 with clutches, flexible couplings & sr geared to sc. shaft 2 110bhp (1 552kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5178400 JABM 85926 Df Esd Gc Pfd Rdr RT	**KAGOSHIMA MARU** **K.K. Sekai Kaihatsu Gijyutsu Centre** Kagoshima University Atsukeshi, Japan Hokkaido Pref.	**1 038** 322 —	NK	**1960** Hitachi Zosen—Mukaishima (3896) 66,07 10,85 4,299 59,62 10,80 5,41 P 4,0 F 12,2 2 dks RW	**M Fishing** Training	Oil 4SA 6Cy. 490 × 700 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 160kW 440V a.c. Fuel 313,0t-7,0pd 12,5kn
7854149 JM2326 100156	**KAGOSHIMA MARU** **Yasuo Oyama** Uchinoura, Japan Kagoshima Pref.	**293** 154 500		**1966** Nisshin Shoji—Onomichi (175) 44,40 3,401 39,60 7,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Kobe Hatsudoki K.K. Japan 10kn
7856599 JCZC 65373	**KAGOSHIMA MARU No. 1** ex Kagoshima Maru **Government of Japan (Ministry of Finance)** Tokyo Japan	**633** 284 —		**1950** Nishi Nippon Jukogyo—Shimonoseki *52,67* 8,69 4,73 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 380 640bhp (471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5370448 9WBE 324812 Df Esd Rdr RT	**KAGOWA** ex Jacques Del Mar-71 ex Tulagi-70 **Independent Airlines (Malaysia)** Labuan Malaysia	**2 746** 1 396 2 398	✠Classed LR until 2/2/73	**1955**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (507) 88,32 14,23 5,335 80,78 14,18 7,78 P 20,5 B 12,8 F 11,3 2 dks RW rf 152	**M General Cargo** Ref Mchy.aft In.157	CSD Oil 2SA 6Cy. 500 × 900 2 100bhp (1 545kW) B&W J. G. Kincaid & Co. Ltd. Greenock 12kn
7514402 LCEM 18715 Df Esd Gc Rdr RT	**KAGOY** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**298** 104 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (56) 41,66 9,22 4,222 35,01 9,17 6,71 F - 1 dk rf- BK	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Fuel 78,0t (d.o.)-5,5pd 12kn
7329053 LMLQ 18183 Df Esd Gc Rdr RT	**KAGSUND** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (35) 41,66 9,22 4,706 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ice strengthened 2 Ha (1,9 × 1,8) (1,9 × 1,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
7010535 LLRP 17478 Df Esd Gc Pfd Rdr RT	**KAGTIND** **A/S Rosund** Alesund Norway	**282** 90 272	NV	**1970** Kaarbos M/V A/S—Harstad (66) 38,08 9,02 4,458 32,01 9,00 6,51 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.310 2 Ha (1,6 × 1,6) (1,9 × 1,5) 1W Der 1(1,5)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
6404648 UJVH M-25214 Df Esd Gc Rdr RT	**KAGUL** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 211** 448 1 047	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 E made65 fitted67 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5178436 RT	**KAH KHENG** ex Kamashima Maru-48	**513** 263 559		**1941** ....Japan 51,16 8,49 3,874 8,44 1 dk	**M General Cargo** 1 Ho 24,8 ER 1 Ha ER 2W	Oil 2SA 6Cy. 370 × 425 E made40 fitted41 Kishno Eng. Works Japan Fuel 37,5t 9kn
5178448 9WXT 173121 RT	**KAH POH** ex M.T.S. No. 10-48 ex Nanshin Maru No. 25 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**829** 587 1 118		**1942** ....Japan 64,01 9,45 4,528 9,40 1 dk	**M General Cargo** 3W	Oil 4SA 5Cy. 350 × 520 .... Fuel 42,5t 8,5kn
5352678 RTh	**KAH WAH** ex Locolina-78 ex Taranui-71 ex Bingera-48 Honduras	**954** 385 953	✠Classed LR until 1/9/75	**1935**-9 Wm. Denny & Bros. Ltd. —Dumbarton (1279) 63,15 10,39 3,988 60,97 10,37 4,20 P 8,0 B on RQD 14,1 RQD 26,3 F 7,4 1 dk R	**M General Cargo** 2 Ho 23,7 11,5 B.1 225 2 Ha (12,1 7,3 × 4,2) 6W Der 4(5) 2(3)	Oil 4SA 6Cy. 500 × 900 900bhp (662kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 60kW 230V d.c. Fuel 104,5t (d.o.) 10kn
8000898 394726 Esd Gc Pfd Rdr RT	**KAHAROA** **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**268** 81 307		**1981** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (161) 28,00 8,34 3,252 26,01 8,20 4,65 1 dk	**M Research/Fishing** Stern Trawler 5bth P	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.) 10,5kn
7236294	**KAHAYAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 1 94	(AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (64) 7,40 2,848 26,83 7,32 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. Fuel (d.o.)

7726976 DGZK 125676 Df Esd Gc Rdr RTm/h/v	**KAHIRA** Launched as Hansetor **Dieter Behrens Schiffahrts K.G.** **m.s. 'Kahira'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **1 599** 1 175 4 116	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (858) 104,76 5,581 96,88 16,01 8,46 P 11,0 F 10,1 2 dks	**M General Cargo** Ice strengthened G.7 446 B.6 993 HeCls. B TEU 302 C. 302/20' 1 Ha (63,4 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 352kW 1 × 265kW 380V a.c. Fuel 93,5t (d.o.) 454,0t (hvf)-15,0pd 14,25kn
6400745 EPMC 93755 Df Rdr RTm	**KAHKESHAN** ex Seiko Maru-73 **Maritime Co. Ltd.** Khorramshahr Iran	**2 011** 1 290 3 331	(NK)	**1963** Maizuru Jukogyo K.K.—Maizuru (70) 84,89 12,86 5,741 78,01 12,81 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 201	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 27kW 105V d.c. Fuel 241,0t (hvf) 11,5kn
6703460 DCTS Esd Pfd Rdr RTm/v	**KAHLENBERG** ex Jan Laurenz-77 **Reederei Rolf Boese & Co. K.G.** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **249** 151 669	GL	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (77) 52,89 9,83 3,058 47,02 9,81 5,59 2 dks	**M General Cargo** Ice strengthened G.1 600 B.1 454 1 Ha (26,9 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,75kn
7330595 CZ3845 347780 Rdr RT	**KAHLOKE** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**466** 458 81		**1973** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 54,72 14,18 1,372 13,42 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd
6902092 JL2906 103989 Rdr	**KAHO MARU** **Shinomiya Kaiun Y.K.** Anan, Tokushima Pref. Japan	**494** 288 1 130		**1968** Sasaki Zosen K.K.—Kinoe (118) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu
8004832 JJKN 124115 Df Esd Gc Pfd Rdr RT	**KAHO MARU No. 28** **Mitsuma Matsumoto** Muroto, Kochi Pref. Japan	**299** 153 —		**1980** Miho Zosensho K.K.—Shimizu (1157) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7106504 JITI 108646 Df Esd Gc Pfd Rdr	**KAHO MARU No. 32** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 151 394		**1970** Miho Zosensho K.K.—Shimizu (756) 50,40 8,26 3,429 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7236646 JNAQ 113325 Df Gc Pfd Rdr	**KAHO MARU No. 36** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 153 392		**1972** Miho Zosensho K.K.—Shimizu (845) 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7815325 JJPA 122517 Df	**KAHO MARU No. 38** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 153 —		**1978** Miho Zosensho K.K.—Shimizu (1106) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7043453 6VMF Df Esd Gc RT	**KAHONE** ex Shemahi X-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 65 —	BV	**1971** At. & Ch. de la Manche—Dieppe (9) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7354228 TCGR 4246 Df Esd Gc Pfd Rdr RT	**KAHRAMAN MARAS** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**19 918** 10 562 30 792	AB	**1973** Usuki Tekkosho—Saiki (1166) 170,01(BB) 26,83 10,389 162,52 26,80 14,41 P 30,8 F 11,6 1 dk rf nil	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.34 716 5 Ha (stl) (12,5 13,5 16,0 19,2 — × 12,8) ER Cr 4(10)	Oil 4SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW Fuel 2 938,5t 17kn
7206445 HO3711 9549-PEXT Esd Gc Rdr RTv	**KAHUNA** ex Sunnadin (ATA 197)-71 **Safesea Shipping International Ltd.** Panama Panama	**504** 184 248	AB	**1945** Levingston SB. Co.—Orange, Tx (364) 43,52 10,29 4,115 40,75 10,06 5,19 P 14,7 F 13,2 1 dk	**D-E Tug**	2 Oil 4SA each 12Cy. 222 × 267 driving 2 gen. each 606kW 560V d.c. connected to 2 elec. motors sr geared to sc. shaft E made43 fitted45 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 120V d.c. Fuel 154,5t (d.o.) 10kn
7315521 DEOG Df Esd Pfd Rdr RT	**KAI** **Gerhard Sachtleber** Bremerhaven Federal Republic of Germany	**106** 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (160) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koèln 10,5kn
5384384 BOLD Df Esd Gc Rdr RT	**KAI HUA** ex Gaoyan-76 ex Aristanax-73 ex W. R. Lundgren-67 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 430** 3 441 — **10 074** 5 790 12 640	✠Classed LR until 18/6/76	**1958**-10 A/B Gotaverken—Goteborg (729) 149,36 20,17 —/9,811 137,70 20,12 12,96 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo** 5 Ho 21,7 18,2 18,2 21,5 ER 20,8 G.20 626 B.18 191 6 Ha (stl) (10,9 11,2 11,2 11,2 × 6,2) ER (11,2 × 6,2) (2,3 × 5,4) 4W Cr 6(5) 4(3) Der 1(25) 4(10)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 2 146,0t (hvf) 15,75kn

6621882 JNBM 100812 Df Esd Gc Pfd Rdr RTm	**KAI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**14 136** 8 187 14 901	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (963) *180,30* 23,04 9,922 160,00 22,99 13,31 P 10,4 F 26,6 2 dks RW rf 318 len 80	**M General Cargo** Ref 4P 5 Ho 18,5 22,2 21,6 22,4 10,3DT 11,9DT 18,9 G.21 053 B.19 176 In.620 6 Ha (stl) (8,9 × 4,5) (13,3 × 6,4) (14,4 15,2 14,4 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 8Cy. 850 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 622,5t (hvf)-63,0pd 20,75kn
6607317 6KGB BF21220 Df Esd Pfd Rdr	**KAI NA LI** **Wan Do Fisheries High School** Busan South Korea	**150** 50 —	(KR) (NK)	**1965** Niigata Eng. Co. Ltd.—Niigata (626) 30,61 6,53 2,515 26,01 6,51 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 260 440bhp (324kW) Niigata Eng. Co. Ltd. Niigata Fuel 17,5t 9,5kn
7041170 OXQK D1802 Df Esd Pfd Rdr RT	**KAI NIELSEN** **A/S Carl Nielsen** Kobenhavn Denmark	**1 315** 468 2 266	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (134) 82,20 14,08 4,401 76,51 14,00 5,41 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5260681 BOON Df Esd Gc Rdr RTm/h	**KAI PING** ex Oceanic-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **8 319** 4 656 — **10 724** 6 338 15 394	✠Classed LR until 3/74	**1961**-10 Iino Jukogyo K.K.—Maizuru (53) 156,19 20,38 —/9,475 146,31 20,30 12,50 P 33,3 2 dks RW rf 152	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 955 B.21 531 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 103,5t (hvf) 15kn
7808815 D5UN 6655 Df Esd Gc Pfd Rdr RT	**KAI SHUN** **Wan Hai Steamship Co. Inc.** Monrovia Liberia	**5 315** 3 175 7 902	NK	**1978** Imabari Zosen—Imabari (370) 125,02(BB) 6,492 117,02 18,81 8,62 P 20,2 F 9,5 1 dk	**M Container Ship** Fixed-guides TEU 366 C.Ho 162/20′ C.Dk 204/20′ 6 Ha (stl) ER Cr 1(30,5)	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) B&W Hitachi Zosen Osaka Gen 3 × 720kW a.c. 13,75kn
7301312 356205 RT	**KAI TAK** **Caltex Oil (Hong Kong) Ltd., Mobil Oil (Hong Kong) Ltd. & Exxon Storage & Wharfage Co. Ltd.** Mobil Oil Hong Kong Ltd. Hong Kong Hong Kong (British)	**687** 681 1 174	**✠100A1** M 12/81-6mos oil tanker Hong Kong harbour service **✠LMC** EL (I) 1″U2 FN 736	**1973**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong 51,52 11,61 3,328 47,78 11,28 4,12 1 dk rf 152 6BH WB144T	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 sr geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 60kW 346/200V 50Hz a.c. 2 Directional propellers
6405159 DDGN 1305 Df Esd Rdr RTm/v	**KAI Z** ex Rolf T.-81 ex Abbenfleth-72 **m.s. 'Kai Z' Kapitan Reinhold Zirr** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. K.G. Nordenham Federal Republic of Germany	T.Mk **299** 180 710	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (93) 53,62 9,33 3,210 48,32 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 515 B.1 430 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5032357 HP2012 5117-75 Gc Rdr	**KAI IV** ex Azuki Maru No. 1-74 **Kai Union S.A.** Panama Panama	**404** 237 584		**1962** Takehara Zosen—Takehera (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. 10kn
7335430 Rdr	**KAIAN MARU No. 2** **Sampaguita Shipping Corp.**	**699** 423 1 519		**1968** Higaki Zosen K.K.—Imabari (88) 64,17 9,81 4,496 57,94 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 629 B.1 426 1 Ha (29,7 × 5,4) ER	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 1 × 25kW 225V a.c. 10,5kn
5397214	**KAIAN MARU No. 5** ex Yutaka Maru No. 1-67 **Kando Calma Tissot Inc.**	**200** 107 300		**1956** Daiichi Sempaku Kogyo—Osaka (1) 32,39 6,23 2,801 29,49 6,18 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 5Cy. 250 × 380 230bhp (169kW) E made48 refitted56 Minsei Sangyo Tokyo 8kn
5202005 MWWJ 186196	**KAIBEYAR** ex Arco Yar-80 ex Pen Yar-73 ex Laga II-69 **Kendall Brothers (Portsmouth) Ltd.** Southampton United Kingdom	**671** 266 —	✠Classed LR until 15/1/79	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 315 × 380 sr geared to sc. shaft 595bhp (438kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.) 9kn
8014227 ELAF8 6844 Df Esd Gc Pfd Rdr RT	**KAIEI** **Fairy Shipping Co. Ltd.** Monrovia Liberia	**9 871** 6 551 10 677	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2141) 165,00 27,64 7,822 155,00 27,60 11,69	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7701110 JG3679 119348 Gc Rdr RT	**KAIEI MARU** **Kaiei Shosen K.K.** Tokyo Japan	**699** 461 2 092	NK	**1977** Kochi Jukogyo K.K.—Kochi (1225) 72,85 5,030 68,03 11,51 5,11 2 dks	**M General Cargo** G.3 050 B.2 767 1 Ha (stl) (32,6 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW a.c. 11,5kn

7854917 JL3474 108411	**KAIEI MARU** **Kaiei Kisen Y.K.** Namikata, Japan Ehime Pref.	**294** 162 700		**1969** K.K. Uno Zosensho—Namikata (20) 48,21 3,501 45,50 8,21 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7903469 JG3862 121600 Rdr	**KAIEI MARU No. 1** **Kaiei Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**998** 665 2 644		**1979** K.K. Matsuura Zosen—Kinoe (268) 74,91 12,53 5,311 70,01 12,50 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6620357 JHRD 99040 Df Esd Rdr RT	**KAIEI MARU No. 3** ex Marufuku Maru No. 71-78 ex Fukuyoshi Maru No. 83-69 **Seizo Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**111** 56 —		**1966** Nagasaki Zosen K.K.—Nagasaki (121) 33,79 5,92 2,515 24,44 5,90 2,95 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 670bhp (493kW) Kanegafuchi Nainenki Tokyo
7234064 JE2151 112398 Df Rdr RT	**KAIEI MARU No. 7** ex Suwa Maru No. 25-79 **Seizo Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**153** 83 228		**1972** Nagasaki Zosen K.K.—Nagasaki (322) 36,96 6,63 3,099 32,21 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8130239 JG3861 121560	**KAIEI MARU No. 11** **Marusei Gyogyo** Kita-Ibaraki, Japan Ibaraki Pref.	**171** 93 —		**1982** Minami-Kyushu Zosen K.K.—Kushikino (362) 7,35 35,79 7,05 3,10 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7314577 JE2201 115182 Df Pfd Rdr RT	**KAIEI MARU No. 16** ex Ontake Maru No. 16-81 ex Eisho Maru No. 16-78 **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 85 207		**1973** Usuki Tekkosho—Usuki (881) 36,71 6,53 2,845 33,79 6,51 3,10 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7945431 JK2568 100737	**KAIEI MARU No. 21** **Y.K. Hashimoto Kaiun** Ikeda, Japan Kagawa Pref.	**180** 80 347		**1968** Binan Senpaku Kogyo K.K. —Innoshima (418) 33,81 2,650 29,01 6,20 2,93 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 152	Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
6607795 JG2285 98393 Rdr RT	**KAIEI MARU No. 22** ex Koshin Maru **Heiwa Bussan K.K.** Kurahashi, Japan Hiroshima Pref.	**571** 281 408	(NK)	**1965** Taguma Zosen—Innoshima (41) 50,58 8,82 3,455 46,00 8,79 4,09 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 697	Oil 4SA 6Cy. 260 × 330 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 49kW 445V a.c. Fuel 33,5t-2,5pd 10,25kn
6909260 JG2598 105422 Rdr	**KAIEI MARU No. 38** **Kaiei Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**498** 308 1 200		**1969** Sokooshi Zosensho K.K.—Higashino (190) 53,29 9,53 4,192 49,00 9,50 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 364	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 10kW 9kn
7009146 JHSS 105658 Df Esd Gc Pfd Rdr RT	**KAIEI MARU No. 38** **Yataro Yokoe** Ogatsu, Japan Miyagi Pref.	**284** 139 389		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (968) 48,67 8,13 3,252 42,58 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7652979 JG3317 116093 Rdr	**KAIEI MARU No. 51** ex Matsu Maru No. 3-81 ex Kaiei Maru No. 51-80 **Kyoei Sangyo K.K.** Tokyo Japan	**574** 414 1 500		**1973** Sokooshi Zosensho K.K.—Higashino 58,88 3,401 54,01 11,00 4,40 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 482	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10kn
7613040 JG2305 119273 Rdr	**KAIEI MARU No. 51** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 84 —		**1976** Minami-Nippon Zosen K.K.—Kushikino (260) 39,76 7,14 2,652 33,18 6,75 3,03 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7950682 7KGF 112377 Df Esd Gc Pfd Rdr RT	**KAIEI MARU No. 58** **Yataro Yokoe** Ogatsu, Japan Miyagi Pref.	**284** 140 —		**1972** Nichiro Zosen—Ishinomaki (285) 51,49 43,64 7,60 3,61 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7112008 HORS 1138 6-81 Df Esd Gc Rdr RTh/v	**KAIEN** ex Global Trader-80 ex Mini Log-73 **East Star Shipping Co. S.A.** Panama Panama	**1 574** 995 3 022	AB (KR)	**1971** Hakodate Dock Co. Ltd.—Muroran (761) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7914690 JG3849 121595 Gc RT	**KAIFUKU MARU No. 1** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama Japan Kanagawa Pref.	**121** 67 197		**1979** Kanagawa Kigyo—Yokohama (126) 29,60 6,71 2,201 27,77 6,51 2,49 1 dk	**M Tanker** 3 Ta ER L.(oil) 221	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8,5kn

8032633 JG4145 121836	**KAIFUKU MARU No. 5** **Oe Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**148** 77 —	**1980** K.K. Takagi Zosensho—Matsuzaki (186) ... ... 29,90 6,71 2,70 1 dk	**M Tanker**	Oil Japan
7735604 JG3843 121393	**KAIFUKU MARU No. 8** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**156** 92 —	**1978** K.K. Takagi Zosensho—Matsuzaki (178) ... ... 29,93 7,31 2,62 1 dk	**M Tanker**	Oil Japan
7313250 JPLP 114751 Df Esd Gc Rdr RT	**KAIGATA MARU No. 20** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1205) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7217418 JEYY 112198 Df Esd Gc Pfd Rdr	**KAIGATA MARU No. 28** **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**373** 168 460	**1972** Miho Zosensho K.K.—Shimizu (828) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata
7319424 355145 Esd Rdr RT	**KAIGEL** **Maymyo Holdings (NT) Pty. Ltd., Seafarer Industries Pty. Ltd. & others** *Fremantle, W.A. Australia*	**231** 152 —	**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (128) 25,91 6,96 24,85 6,84 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5122891 JNDY 80605 Df	**KAIGI MARU** ex Fukae Maru-69 **Government of Japan (Ministry of Transportation - School of Seamanship)** Ashiya, Japan Hyogo Pref.	**150** 49 —	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (921) 31,83 6,43 2,515 29,01 6,38 3,46 1 dk	**M Training Ship**	Oil 4SA 6Cy. 290 × 410 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
8106305 JD2432 124484 Df Esd Gc Pfd Rdr RT	**KAIHEI MARU No. 35** **K.K. Marusan Okuya Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 38 —	**1981** Narasaki Zosen K.K.—Muroran (1026) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
6400939 JAUB 92215 Esd Pfd Rdr RT	**KAIHO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**3 198** 1 642 —	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (862) 91,06 16,51 5,614 84,99 16,01 7,01 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 050 2 sandpumps each 500kW (670bhp)	2 Oil 4SA each 12Cy. 320 × 380 total connected to elec. motors Fuji Seisakusho Tateyama Thw. thrust propeller fwd 12kn
6925472 JM3061 104395 Rdr RT	**KAIHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**682** 316 581	**1968** Izumi Zosensho—Maji (99) 57,10 9,43 3,556 52,02 9,40 4,47 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 790	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 38kW a.c. Fuel 86,5t-3,5pd 11kn
7233888 JK3542 112956 Rdr RT	**KAIHO MARU** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**282** 104 —	**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (431) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5178618 7MAA 114059 Df Esd Rdr RT	**KAIHO MARU** **Seiwa Boeki K.K.** Fukuoka, Japan Fukuoka Pref.	**207** 102 153	**1959** Kanasashi Zosensho—Unspecified Works, Shimizu (305) (NK) 38,69 6,63 31,20 6,58 3,23 F 7,7 1 dk RW conv Training Fishing 74	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 66,0t 9,5kn
7934743 JL3587 108554	**KAIHO MARU** **Nagao Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 112 450	**1970** Shinhama Dock K.K.—Anan (613) *41,00* 7,51 5,31 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japan
8150071 JL2016 94542	**KAIHO MARU** **Satoshi Yamamoto** Kasaoka, Japan Okayama Pref.	**199** 101 400	**1963** Shinhama Dock K.K.—Anan (503) 32,52 3,301 29,49 7,27 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 350 × 400 200bhp (147kW) semi-diesel Japan 8,5kn
7904322 JK4154 122179 Esd Rdr RT	**KAIHO MARU** **Yasuhiko Umiuchi** Tokuyama, Japan Yamaguchi Pref.	**189** 97 280	**1980** Takebe Zosen—Takamatsu (82) ... ... 35,01 7,00 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6610338 JGGB 97030 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 3** ex Miyagi Maru **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**396** 167 —	**1965** Yamanishi Zosen K.K.—Ishinomaki (503) 47,99 8,01 3,175 42,02 7,95 3,76 1 dk	**M Fishing** Training 2 Ho ER 2 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 110V d.c. Fuel 245,0t-2,5pd 11kn

7018939 JNTT 108657 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 5** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**414** 215 635	**1970** Miho Zosensho K.K.—Shimizu (733) 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7128978 JEPK 111664 Df Gc Rdr RT	**KAIHO MARU No. 5** **Hirozo Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**134** 60 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (600) *31,06* 7,01 2,540 30,92 6,99 2,77 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7327380 JDJA 115130 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 11** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**252** 113 327	**1973** Miho Zosensho K.K.—Shimizu (908) 46,82 8,13 3,201 40,62 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7950187 JRMZ 113672	**KAIHO MARU No. 11** **Takeshi Hamaguchi** Nachi-Katsuura, Japan Wakayama Pref.	**133** 50 —	**1972** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (115) *31,00* 7,00 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 700bhp (515kW) Sumiyoshi Tekkosho Japan
5178723 Esd Rdr	**KAIHO MARU No. 12** ex Jinko Maru-60 **Frabal Fishing Inc.**	**305** 149 —	**1957** Miho Zosensho K.K.—Shimizu (225) 45,52 7,19 37,50 7,17 3,66 1 dk rf 203	**M Fishing** Side-fishing 5 Ho 3,2 3,2 3,2 3,2 4,3 ER 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 36kW 230V 60Hz a.c. Fuel (d.o.) 10,5kn
7208924 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 18** **Peninsula Fishing Co. Inc.**	**283** 137 356	**1971** Miho Zosensho K.K.—Shimizu (770) 49,71 7,42 3,188 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014007 8JFX 124962 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 23** **Fusako Katagiri** Karakuwa, Japan Miyagi Pref.	**134** 51 —	**1980** Kidoura Zosen K.K.—Kesennuma (381) 38,71 7,09 2,401 32,01 7,03 2,70 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Niigata
7217432 JFAL 112282 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 25** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**297** 156 407	**1972** Miho Zosensho K.K.—Shimizu (830) 51,06 8,03 3,468 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7314010 JCOK 115084 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 31** **Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**253** 113 499	**1973** Miho Zosensho K.K.—Shimizu (885) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
7920211 JIYC 119718 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 51** **Hirozo Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 368	**1980** Miho Zosensho K.K.—Shimizu (1156) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8017750 JDNW 124401 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 55** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**298** 150 361	**1980** Miho Zosensho K.K.—Shimizu (1185) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
7210123 7MDL 114294 Df Gc Rdr RT	**KAIHO MARU SANSEI** **Okinawa Prefecture** Naha, Japan Okinawa Pref.	**459** 159 325	**1972** Usuki Tekkosho—Usuki (830) 47,91 8,64 3,499 42,50 8,62 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432410 JJ3007 116023 Rdr RT	**KAIJAKU MARU** **Nippon Kaiko K.K.** Kobe, Japan Hyogo Pref.	**194** 65 —	**1975** Masui Zosensho K.K.—Nandan (122) 8,64 2,591 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
6729347 JG2486 101076 RT	**KAIJIN** ex Kaiyo Maru-81 **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**171** 67 —	**1967** Taguma Zosen—Innoshima (59) 7,62 2,388 28,50 7,60 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho Tateyama
7814060 JMIM 118885 Df Esd Gc Pfd Rdr RT	**KAIJIN MARU** **Shinko Senpaku Shoji K.K.** K.K. Iyo Kosan Kobe, Japan Hyogo Pref.	**15 647** 11 064 11 038	**1978** Kurushima Dock Co. Ltd.—Onishi (2083) NK 165,00(BB) 7,802 155,02 27,61 11,61 F 15,0	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 450V a.c. 18kn

8150643 JK3457 110763	**KAIJIN MARU** ex Daifuku Maru **Akita Abe** Hakata, Japan Ehime Pref.	**199** 125 690	**1971** Makihata Dock K.K.—Japan 50,09 3,401 46,51 8,21 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7035042 JMTV 105592 Gc Rdr RT	**KAIJIN MARU No. 7** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**496** 269 1 024	**1970** Akitsu Dock K.K.—Akitsu (378) 54,39 9,33 4,325 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 6,0) ER	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo	Kobe 10,75kn
7923110 JE2425 122341 Gc Rdr RT	**KAIJIN MARU No. 12** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**499** 327 —	**1979** K.K. Yoshida Zosen Kogyo—Arida 11,51 65,99 11,21 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 650bhp (1 214kW) Hanshin Nainenki Kogyo	Kobe
7335234 JM2456 100183 Rdr	**KAIJIN MARU No. 12** ex Oshio Maru-81 ex Sumiyoshi Maru-79 **Y.K. Yamato Kaiun** Misumi, Japan Kumamoto Pref.	**498** 287 998	**1966** Higaki Zosen K.K.—Imabari (67) 53,98 8,51 3,988 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 220 B.1 164 1 Ha (26,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Gen 1 × 8kW 1 × 7,5kW 110V d.c. Fuel 48,0t-3,5pd	Takamatsu 11kn
6423010 Df Esd Gc Rdr RTh	**KAIJIN MARU No. 18** ex Seiju Maru No. 18 **Takuyo Suisan** South Korea	**111** 49 —	**1964** Kanasashi Zosensho—Unspecified Works, Shimizu (611) 30,69 6,25 2,261 27,31 6,20 2,65 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 9,2 6,0 ER 1 Ha (1,6 × 1,8) ER Der 1(0,5)	Oil 4SA 6Cy. 200 × 250 340bhp (250kW) Daihatsu Kogyo Gen 2 × 24kW 230V 60Hz a.c. Fuel (d.o.)	Osaka
5416084 8KMH 92323 Rdr RT	**KAIJO MARU No. 8** **Daimatsu Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**479** 277 817	**1963** K.K. Taihei Kogyo—Akitsu (116) 53,29 8,44 3,785 48,49 8,40 4,14 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 320 × 420 750bhp (552kW) Kinoshita Tekkosho Gen 1 × 5kW 105V d.c.	Akashi 11,25kn
7706031 JM4211 120729 Gc Rdr RT	**KAIJO MARU No. 18** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**499** 318 1 702	**1977** Miura Zosen—Saiki (532) 70,01 4,292 65,03 11,21 6,28 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kobe
8202410	**KAIJO MARU No. 21** **G.K. Marui Kaiun Shokai** Japan	**299** — 1 050	**1982** Miura Zosen—Saiki (658) 3,610 58,81 10,51 5,34 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Japan
5178761 Rdr RT	**KAIJU MARU** **Frabal Fishing Inc.**	**826** 457 1 248	**1958** Narasaki Zosen K.K.—Muroran (248) 66,81 9,33 4,192 (NK) 61,50 9,30 4,70 P 16,2 F 5,8 1 dk RW rf nil len 63	**M General Cargo** 2 Ho 20,1 21,7 ER G.1 668 B.1 540 2 Ha (14,3 13,8 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Hanshin Nainenki Kogyo Gen 2 × 50kW 220V d.c. Fuel 56,0t (d.o.)-3,0pd	Kobe 10,5kn
7518381 JK3762 120211 Df Esd Gc Rdr RT	**KAIJU MARU No. 5** **Nichiyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 279 1 250	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (89) 57,99 11,03 4,152 51,59 11,02 5,87 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japan
8035659 JM4848 123464	**KAIJYO MARU** **Mikuma Kisen Y.K.** Matsushima, Japan Kumamoto Pref.	**199** 115 —	**1981** Kumamoto Dock K.K.—Yatsushiro (95) *50,69* 10,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
8017841 JM4939 124732 Gc Rdr RT	**KAIJYO MARU No. 20** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**490** 304 1 446	**1981** Miura Zosen—Saiki (618) 66,60 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akashi
8013821 JM4836 123453 Gc Rdr	**KAIJYU MARU** **Akira Yamaguchi** Fujimitsu Kaiun K.K. Matsushima, Japan Kumamoto Pref.	**199** 120 687	**1980** K.K. Kamishima Zosensho—Higashino (112) 53,07 3,301 49,74 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd.	Ise
7804429 8JLH 122293 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 31** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1256) 49,97 43,95 8,60 3,66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7327419 JDLQ 115132 Df Esd Gc Rdr RT	**KAIKATA MARU No. 38** **Hachijima Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**299** 151 424	**1973** Miho Zosensho K.K.—Shimizu (918) 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo

7331288 JDKK 115131 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 68** **Hachijima Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**299** 152 425		**1973** Miho Zosensho K.K.—Shimizu 50,42 8,23 3,061 44,02 8,21 3,61 1 dk	(928)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7018874 JNIY 106746 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 78** ex Senshu Maru No. 15-78 ex Chiaki Maru No. 15 **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**404** 217 615		**1970** Miho Zosensho K.K.—Shimizu 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	(727)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5246661	**KAIKI MARU No. 8** ex Naniwa Maru No. 8-64 **Green Hills Shipping Corp.**	**368** 197 509		**1960** Takehara Zosen—Takehera 47,50 7,04 3,302 42,98 6,99 3,61 1 dk	(116)	**M Tanker** 6 Ta ER L.(oil) 645	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Kinoshita Tekkosho Akashi Fuel 11,5t-2,0pd 10,5kn
7313872 JBXA 113847 Df Esd Gc Pfd Rdr RT	**KAIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**71 764** 50 938 139 698	NK	**1973** Kawasaki Heavy Ind. Ltd.—Kobe 273,01(BB) 42,07 17,870 260,00 42,02 23,53 F 21,7 1 dk	(1190)	**M Tanker** Mchy.aft L.(oil) 172 981	Oil 2SA 9Cy. 900 × 1600 23 500bhp (17 286kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V a.c. Fuel 412,0t (d.o.) 4 524,0t (hvf)-84,5pd 15,5kn
7322885 JGSO 114574 Df Esd Gc Pfd Rdr RT	**KAIKO MARU** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**3 932** 2 117 5 123	NK	**1973** Kochi Jukogyo K.K.—Kochi 116,44(BB) 17,02 6,795 106,00 17,00 9,00 P 26,3 F 18,9 1 dk	(753)	**M General Cargo** Ref. 3 Ho ER In.5 045 3 Ha (stl) (each 5,2 × 4,8) ER Der 6(3)	Oil 4SA 12Cy. 400 × 460 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW 445V a.c. Fuel 2 051,5t-29,5pd 17kn
7648710 JI2690 111796 Rdr	**KAIKO MARU** **Rikko Kensetsu K.K.** Osaka, Japan Osaka Pref.	**499** 272 500		**1972** Oka Zosen K.K.—Ushimado 43,01 2,401 41,00 14,00 3,20 1dk		**M Training Ship**	Oil 750bhp (552kW) Usuki Tekkosho Japan 7,5kn
7352749 JL4065 113578 Esd Rdr	**KAIKO MARU** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**498** 310 1 312		**1974** Kurinoura Dock K.K.—Imabari 56,80 10,04 3,658 51,52 10,01 4,35 1 dk RW	(107)	**M Tanker** 4 Ta ER L.(oil) 1 313	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7506405 JI2878 115858 Rdr RT	**KAIKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**493** 318 1 150		**1976** Kyoei Zosen K.K.—Mihara 60,13 10,04 4,001 55,00 10,01 4,22 1 dk	(67)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7029380 JI2529 107526 Rdr RT	**KAIKO MARU** **Ishihara Unyu K.K.** Osaka, Japan Osaka Pref.	**401** 164 747		**1970** Sasaki Zosen K.K.—Kinoe 52,35 8,23 3,506 47,99 8,21 4,02 1 dk	(141)	**M General Cargo** 1 Ho ER G.412 1 Ha (22,0 × 4,8) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. Fuel 40,5t-3,0pd 11kn
6617271 7MAF 114150 Df Gc Rdr RT	**KAIKO MARU** **Yataro Ara** Himedo, Japan Kumamoto Pref.	**296** 113 —		**1966** Niigata Eng. Co. Ltd.—Niigata 46,11 7,62 2,998 41,10 7,60 3,48 1 dk	(651)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 10,5kn
7522837 JG3570 119184 Rdr	**KAIKO MARU** **Tokyo Kinkai Yuso K.K. & Nippon Kaiji Kogyo K.K.** Tokyo Japan	**273** 96 —		**1976** Sanyo Zosen K.K.—Mukaishima 9,73 3,101 28,02 9,71 4,20 1 dk	(730)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7106047 JHQD 122554 Df Esd Gc Rdr RT	**KAIKO MARU No. 1** ex Llily-78 ex Lily-75 **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**1 017** 335 965	AB NK	**1971** Kurushima Dock Co. Ltd.—Imabari 63,53 12,02 4,812 55,00 11,99 5,59 F 26,3 1 dk RW	(685)	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 450V a.c. Fuel 644,0t-13,5pd 13,25kn
8005252 JH2897 124393 Gc Rdr RT	**KAIKO MARU No. 1** **Omaezaki Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**499** 319 1 600		**1980** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. 4,252 65,03 11,02 6,33 1 dk	(462)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5179064 Df Esd Rdr RT	**KAIKO MARU No. 1** ex Kaio Maru No. 21 **Frabal Fishing Inc.**	**299** 165 241		**1960** Uchida Zosen—Ise 47,35 7,73 3,201 42,35 7,70 3,76 1 dk RW	(530)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu
7106059 JHQO 122555 Df Esd Gc Rdr RT	**KAIKO MARU No. 2** ex Llotus-78 ex Lotus-75 **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**1 018** 335 965	AB NK	**1971** Kurushima Dock Co. Ltd.—Imabari 63,51 12,02 4,792 55,00 11,99 5,59 F 26,6 1 dk RW	(686)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 280 × 290 Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 200kW 450V a.c. Fuel 644,0t-13,5pd 14,75kn

6420628 JH2019 95094 Rdr	**KAIKO MARU No. 2** **Shizuoka-Ken Katsuoshiryo Gyogyo Kumiai** Nishi-izu, Japan Shizuoka Pref.	**354** 157 651		**1964** Miho Zosensho K.K.—Shimizu 45,37 8,03 3,607 41,20 8,01 3,92 1 dk	(509)	**M Sand Carrier** 1 Ho ER 1 Ha (21,7 × 5,4) ER	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 20,0t-2,0pd	Yaizu 10kn
5344152 JJPM 80930 Df Esd Rdr RTh	**KAIKO MARU No. 2** ex Sumiyoshi Maru No. 26 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**228** 129 224		**1958** Niigata Eng. Co. Ltd.—Niigata 40,54 6,84 36,50 6,81 3,41 1 dk RW	(270)	**M Fishing** Side-fishing 2 Ho 8,9comb. 9,5comb. Der 2(1)	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel (d.o.)	Niigata
7651030 JPZA 102569 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** ex Hokko Maru No. 37 **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**497** 190 —		**1969** Sanuki Zosen Tekkosho K.K.—Takuma 49,97 3,580 46,31 9,01 5,82 F 23,5 1 dk		**M Tug** Salvage Mchy.aft	Oil 4SA 6Cy. 380 × 570 Hanshin Nainenki Kogyo	Kobe 12kn
6817261 JG2561 103956 Df Esd	**KAIKO MARU No. 3** **Daito Kogyo K.K.** Tokyo Japan	**419** 222 —		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo 44,94 10,04 3,099 40,01 10,01 3,61 2 dks	(372)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Mitsubishi Heavy Industries Ltd.	Kobe
6808246 JNSW 101125 Df Esd Gc Rdr RT	**KAIKO MARU No. 3** **K.K. Hokuto** Hakodate, Japan Hokkaido Pref.	**353** 166 449		**1967** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka 49,38 8,82 3,556 44,10 8,79 3,89 1 dk	(663)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 420 1 500bhp (1 103kW) Mitsubishi Heavy Industries Ltd.	MAN Yokohama
7238187 JEJT 114511 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** **Ken Kikumoto** Nakaminato, Japan Ibaraki Pref.	**283** 120 —		**1972** K.K. Ichikawa Zosensho—Ise 7,65 3,302 42,83 7,62 3,64 1 dk RW	(1305)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6617283 Df Gc Rdr RT	**KAIKO MARU No. 3** **San-A Fishing Co.** South Korea	**192** 81 —		**1966** Niigata Eng. Co. Ltd.—Niigata 41,81 6,63 2,896 6,61 3,18 1 dk	(636)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
6525454 JLVV 98005 Rdr	**KAIKO MARU No. 5** **Omaezaki Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**499** 271 934		**1965** Miho Zosensho K.K.—Shimizu 53,70 8,51 4,064 48,52 8,49 4,47 1 dk	(548)	**M Sand Carrier** 2 Ho ER 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 400 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 24kW 225V a.c.	Yaizu 11kn
7820992 JHRM 122560 Df Esd Gc Rdr RT	**KAIKO MARU No. 5** **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**499** 145 1 238	NK	**1979** Nippon Kokan K.K.—Shimizu 48,32 10,04 4,128 44,18 10,00 4,60 F 21,1 1 dk	(381)	**TM Tug/Supply Ship** Deck Cargo Survey	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 352kW a.c.	Ota, Gumma 12,75kn
7650713 JL4351 120922	**KAIKO MARU No. 5** **Y.K. Koyo Kaiun** Matsuyama, Japan Ehime Pref.	**498** 369 1 000		**1977** Kogushi Zosen K.K.—Okayama 62,51 ... ... 1 dk		**M Tanker** Chemical	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 11,5kn
6918247 JG2686 106156 Esd Pfd RT	**KAIKO MARU No. 5** **Daito Kogyo K.K.** Tokyo Japan	**431** 228 661		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo 44,89 10,04 3,099 39,98 10,01 3,61 1 dk	(389)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7231684 JAYQ 106361 Df Esd Gc Rdr RT	**KAIKO MARU No. 5** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**368** 179 547		**1972** Hayashikane SB. & Eng. Co. Ltd.—Yokosuka 55,81 9,02 3,861 49,89 9,00 5,74 1 dk	(708)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	Tokyo
8131099 JHZL 124380 Esd Gc Rdr RTm/h/v	**KAIKO MARU No. 7** **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**684** 227 725	AB (Class cont.) NK (Class cont.)	**1982** Yokohama Yacht Co. Ltd.—Yokohama 52,61 11,43 4,414 47,00 11,00 5,01 F 24,4 1 dk	(800)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Survey	2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,5t (d.o.)-13,0pd	Niigata 12,75kn
7395789 JCZP 116519 Esd Gc Rdr RT	**KAIKO MARU No. 8** **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**699** 299 699	NK	**1974** Ando SB. Co. Ltd.—Tokyo 52,63 11,03 4,382 47,00 11,00 5,01 F 20,5 1 dk	(229)	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Seisakusho Gen 2 × 352kW a.c.	Tateyama 12kn
7828085 JL4587 122950	**KAIKO MARU No. 8** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**499** 349 —		**1978** Kogushi Zosen K.K.—Okayama *53,89* 9,61 4,50 1 dk	(212)	**M Tanker** Chemical Mchy.aft	Oil	Japan

7850832 JH2150 98206	**KAIKO MARU No. 8** ex Koshin Maru No. 5 **Masao Yoshida** Tateyama, Japan Chiba Pref.	**337** 202 700	**1966** Shimoda Dockyard Co. Ltd. —Shimoda 40,72 40,01 8,31 3,71 1 dk	**M Tanker** Mchy.aft	Oil 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan 8kn
8125882 7JCM 124288	**KAIKO MARU No. 8** **K.K. Nakajima Sekizo Shoten** Hachinohe, Japan Aomori Pref.	**124** 43 —	**1981** Nagasaki Zosen K.K.—Nagasaki (787) 37,80 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Trawler	Oil 4SA 6Cy. 280 × 320 reverse reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Ota, Gumma
5253597 7KZI 89199 Df Esd Gc Rdr RT	**KAIKO MARU No. 12** ex Nisshin Maru No. 51-70 **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**297** 102 —	**1962** Hakodate Dock Co. Ltd.—Hakodate (282) 42,02 7,62 3,201 38,18 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 101,5t-2,5pd 10kn
6413572 8LRE 93534 Df Esd Gc Rdr	**KAIKO MARU No. 12** ex Nissho Maru-79 ex Kaiun Maru No. 8 ex Tomizobenten Maru-67 **Sadao Hamaguchi** Susaki, Japan Kochi Pref.	**179** 96 —	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (573) *32,31* 6,61 2,794 31,86 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho Shimizu
7534438	**KAIKO MARU No. 18** **Frabal Shipping Corp.**	**978** 593 2 000	**1968** Kurinoura Dock K.K.—Japan 71,00 11,00 4,954 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho 1 Ha (35,6 × 5,6) Der 2(7)	Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japan 12kn
7923897 JM4648 123245 Df Gc Pfd Rdr RT	**KAIKO MARU No. 18** **Kaiko Suisan** Fukue, Japan Nagasaki Pref.	**156** 76 —	**1979** K.K. Watanabe Zosensho—Nagasaki (802) 38,99 6,91 34,02 6,65 3,00 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7937006 JK3684 115500 Df Esd Pfd Rdr RT	**KAIKO MARU No. 21** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** 118 —	**1976** Nichiro Zosen—Ishinomaki (360) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7036462 JNYY 105739 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 23** ex Hakuryu Maru No. 51-82 **Tokai Salvage Co. Ltd.** Ishinomaki, Japan Miyagi Pref.	**496** 148 470	**1970** Niigata Eng. Co. Ltd.—Niigata (1006) NK 54,77 8,82 3,302 49,66 8,81 3,66 1 dk shortened 82 conv Side-fishing Ref Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7238424 JQCK 113613 Df Esd Gc Pfd Rdr	**KAIKO MARU No. 25** ex Narihara Maru No. 18-82 **Tokai Kisen K.K.** Hamajima, Japan Mie Pref.	**463** 178 512	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (76) NK 8,64 3,550 50,40 8,62 3,89 1 dk RW conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 380 × 560 Matsui Iron Works Co. Ltd. Ise
5399365 Df	**KAIKO MARU No. 25** ex Kaikata Maru No. 11 ex Zuiho Maru No. 11-64 **Korea Maritime**	**219** 120 —	**1959** Yamanishi Zosen K.K.—Ishinomaki (367) 36,71 6,58 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 450bhp (331kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7735367 JK3973 120436 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 25** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**149** 74 —	**1978** Kidoura Zosen K.K.—Kesennuma (358) 41,25 6,81 2,401 34,50 6,80 2,85	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Niigata
7937123 JK3686 120237 Df Esd Pfd Rdr RT	**KAIKO MARU No. 26** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** 119 —	**1976** Nichiro Zosen—Ishinomaki (370) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6705901 Pfd Rdr RT	**KAIKO MARU No. 31** ex Hamayoshi Maru No. 10	**199** 95 244	**1966** Fukuoka Zosen K.K.—Fukuoka (857) 40,39 6,63 2,896 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8204315 JK4167 125763	**KAIKO MARU No. 31** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** 111 —	**1982** K.K. Murakami Zosensho—Ishinomaki (1105) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil Niigata Eng. Co. Ltd. Japan
6705834 Rdr RT	**KAIKO MARU No. 32** ex Daifuku Maru No. 37	**148** 79 —	**1966** Fukuoka Zosen K.K.—Fukuoka (835) 34,50 2,591 29,52 6,00 3,28 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho Usuki

8015336 JK4163 122257 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 32** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**108** 61 131		**1980** K.K. Watanabe Zosensho—Nagasaki (832) 37,01 6,46 31,40 6,43 2,62 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd.	Japan
7322598 JK3408 113049 Df Rdr RT	**KAIKO MARU No. 33** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**154** 79 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (713) 7,12 31,20 7,09 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
7323126 JK3407 113047 Df Esd Pfd Rdr RT	**KAIKO MARU No. 35** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**254** 122 407		**1973** Tokushima Zosen K.K.—Fukuoka (1107) 47,17 7,62 3,201 42,02 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Tekkosho	Takamatsu
7937135 JK3687 120240 Df Esd Pfd Rdr RT	**KAIKO MARU No. 36** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**149** 70 —		**1977** Nichiro Zosen—Ishinomaki (377) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7509940 JM3799 118024 Df Esd Pfd Rdr RT	**KAIKO MARU No. 38** ex Taiki Maru No. 71-80 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**312** 175 473		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (281) 50,45 8,03 3,709 43,79 8,01 3,84 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
8015324 JM4872 123479 Esd Pfd Rdr	**KAIKO MARU No. 38** **Kaiko Suisan** Fukue, Japan Nagasaki Pref.	**161** 76 193		**1980** K.K. Watanabe Zosensho—Nagasaki (826) 40,11 6,79 34,02 6,76 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Japan
5178955 RT	**KAIKO MARU No. 82** ex Kaiko Maru No. 32 **Sultalandia Overseas Shipping Inc.**	**359** 170 512		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (576) 47,02 7,14 3,302 42,52 7,09 3,56 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 344	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Makita Tekkosho Gen 1 × 7,5kW 100V d.c.	Takamatsu 10kn
7904140 JK3974 120439 Rdr RT	**KAIKO MARU No. 83** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**499** 337 1 000		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1031) ... ... 57,00 10,00 4,40 1 dk	**M Tanker** CBT 4 Ta ER L.(oil) 1 413 HeCls. C	Oil 4SA 6Cy. 300 × 480 Makita Diesel Co. Ltd. Fuel 508,0t (d.o.)	Takamatsu 13kn
7124130 JK3405 110805 Df Gc Rdr RT	**KAIKO MARU No. 85** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**499** 322 1 200		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (606) 52,20 9,66 4,242 52,02 9,61 4,50 1 dk RW	**M Tanker** CBT 4 Ta ER L.(oil) 1 446 HeCls. C	Oil 4SA 6Cy. 330 × 500 1 400bhp (1 030kW) Makita Tekkosho Fuel 406,5t (d.o.)	Takamatsu 11,5kn
8210106 HO6618 9978-KJ	**KAIKO No. 11** **Swire Offshore Marine Corp.** Swire Pacific Offshore Services Ltd. Panama Panama	**491** 143 —	AB (Class cont.)	**1982** Imamura Zosen—Kure (288) 3,652 43,52 12,21 4,53 1 dk	**TM Tug**	2 Oil	
7929516 RT	**KAILONDO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 105	✠**100A1** ferry protected waters service ✠**LMC** EL (I) H 302,5/22,0U2 FN 726	**1980**-5 Kegoya Dock K.K.—Kure (817) 57,99 11,92 1,501 50,02 11,60 2,90 rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd	Yanmar Amagasaki
7528178 ZM8137 380024 Esd Rdr RT	**KAIMAI** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**251** 6 230	✠Classed LR until 22/9/78	**1977**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (152) 30,21 9,63 3,061 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers	Stamford
5179026	**KAIMON** ex Kaimon Maru No. 1-71 **J. C. Poon** Rabaul Papua New Guinea	**135** 69 —		**1962** Kyushu Zosen—Wakamatsu (267) 32,01 5,54 2,337 28,50 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER G.223 B.207	Oil 4SA 4Cy. 235 × 360 170bhp (125kW) Kanegafuchi Nainenki	Tokyo 8,5kn
6817273 JEUI 103938 Df Esd Gc Pfd Rdr RT	**KAIMON MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**95 605** 69 030 178 713	AB NK	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1659) 300,24(BB) 48,27 18,009 285,05 48,21 24,01 1 dk	**S Tanker** 17 Ta ER L.(oil) 225 363	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1000kW 450V a.c. 1 × 360kW 650V a.c. Fuel 6 084,0t (o.f.)-139,0pd	Nagasaki 15,75kn

5179014 JKML 90547 Df Esd Gc Pfd Rdr RTh/v	**KAIMON MARU** **Nippon Suisan K.K.** Tokyo Japan	**1 952** 1 018 2 294		NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (671) 84,97 13,54 5,315 78,72 13,50 6,51 2 dks rf 89	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 536 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 2(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 727,5t (hvf)-10,5pd 12,5kn
6708238 H06640 11132-LI Esd Rdr RTm/v	**KAINA** ex Mariyos Star-82 ex Moyle-78 **Eastland Maritime Inc.** Panama Panama	**1 324** 873 2 081	**✠100A1** **✠LMC**	SS 12/80 EL M 1¼"U2 FN 1117	**1967**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1027) 69,86 11,08 5,208 64,80 10,98 6,25 RAD 11,9 F 7,1 1 dk, 2nd dk in hold rf nil NS 3BH WB560t	**M General Cargo** 1 Ho 45,5 ER TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 115/130V d.c. Fuel 68,0t (d.o.) 12,75kn
7833171	**KAINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207		RS	**1980** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
8005707 JKXQ 123607 Df Esd Gc Pfd Rdr RT	**KAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**618** 134 —			**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (604) 55,00 51,49 10,61 4,81 1 dk	**M Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 400 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi
7650141 JHWB 73425 Rdr	**KAIO** **Government of Japan (Ministry of Education)** Nagasaki, Japan Nagasaki Pref.	**496** 143 —			**1955** Namura SB. Co. Ltd.—Osaka (277) 50,20 10,09 2,540 46,21 4,60	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 380 560bhp (412kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7506637 JH2680 118350 Gc Rdr RT	**KAIO** **Ueno Kosan K.K.** Nagoya, Japan Aichi Pref.	**340** 94 —			**1975** Oura Dock—Namikata (105) 7,83 39,98 7,80 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Engine Co. Ltd. Amagasaki
7354400 JH2622 116528 Rdr	**KAIO** **Meitetsu Kaijyo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**129** 73 13			**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117056) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki
5179038 JFPC 36216 RT	**KAIO MARU** ex Kaiwo Maru-38 **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**2 250** 724 1 942			**1930** Kawasaki Dockyard Co. Ltd.—Kobe (558) 96,98 12,96 6,071 79,20 12,91 7,85 P 47,9 F 10,7 2 dks R	**TM Training Ship** 3 Ho G.1 208 B.1 112 3 Ha (2,3 2,3 × 2,3) (1,6 × 1,3) 3W Der 2(10)	2 Oil 4SA each 6Cy. 400 × 600 1 200bhp (883kW) Ikegai Tekkosho Tokyo Gen 1 × 60kW 2 × 30kW Fuel 221,5t-5,0pd 8kn
6909272 JH2210 102720 Rdr	**KAIO MARU** **Mizuguchi Kaiun Y.K.** Heta, Japan Yamaguchi Pref.	**369** 194 800			**1968** Sokooshi Zosensho K.K.—Higashino (183) 52,51 8,03 3,810 49,00 8,01 5,19 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (33,9 × 5,5)	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe 10kn
7378200 JG3426 116335 Rdr	**KAIO MARU** **Kanto Eisen K.K.** Tokyo Japan	**189** 66 72			**1974** Towa Zosen K.K.—Shimonoseki (461) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7209875 Df Esd Gc Rdr RT	**KAIO MARU** **Nagasaki Prefecture**	**150** 34 —			**1971** Nagasaki Zosen K.K.—Nagasaki (307) 38,92 6,23 2,598 34,40 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7830595 JLXP 110599	**KAIO MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**149** 34 —			**1971** Nagasaki Zosen K.K.—Nagasaki *35,00* 6,20 3,10 1 dk	**M Fishery Patrol Vessel**	Oil Japan
8223270	**KAIO MARU No. 2** **Keihin Dock K.K.** Japan	**160** — —			**1982** Hanasaki Zosensho—Yokosuka (187)	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan
8021036 JHWG 124356 Df Esd Gc Pfd Rdr RT	**KAIO MARU No. 18** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**374** 185 —			**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2058) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

5405762 8KEN 90761 Df Esd Gc Rdr RT	**KAIO MARU No. 28** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**360** 199 —		**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (517) 52,28 8,26 46,51 8,21 3,92 1 dk RW rf 305	**M Fishing** Side-fishing 5 Ha (1,2 1,2 × 0,9) (1,6 1,6 × 1,6) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 370 × 520 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003233 JDBW 105002 Df Esd Gc Pfd Rdr RT	**KAIO MARU No. 32** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**433** 192 —		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (918) 57,36 8,64 3,601 51,31 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7302483 8JJQ 113712 Df Gc Pfd Rdr	**KAIO MARU No. 51** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**434** 224 —		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1093) 55,40 9,22 3,785 48,67 9,20 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354620 JCXG 115155 Df Esd Gc Pfd Rdr	**KAIO MARU No. 52** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**434** 193 —		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1146) 57,71 9,02 3,810 49,31 9,00 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7416404 JEIF 118281 Df Esd Gc Pfd	**KAIO MARU No. 55** **Kaio Sangyo K.K.** Makurazaki, Japan Kagoshima Pref.	**499** 269 750		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1189) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7506285 JEKQ 118286 Df Gc Pfd	**KAIO MARU No. 58** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**499** 269 749		**1975** Kanasashi Zosensho—Unspecified Works, Shimizu (1192) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8210508	**KAIO MARU No. 88** **Yasohachi Nakamura** Japan	**499** — —		**1982** Miho Zosensho K.K.—Shimizu (1225) 4,452 50,02 11,41 6,86 1 dk	**M Fishing** Seiner In.805	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
6707466 UYMR M-27661 Df Esd Gc Rdr RT	**KAIRA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7068) 79,81 13,24 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.955 5 Ha (3,6 × 2,2) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) NE 70 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
7525889 H8XE 1063 6-80 Df Esd Gc Rdr RT	**KAIROS** ex Germanic-80 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	T.Mk **3 672** 2 437 6 304 **6 417** 4 228 8 511	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 2 dks	**M General Cargo** Mchy.aft G.12 875 B.11 627 TEU 308 C. 308/20'(40') incl. 30 ref C.	Oil 2SA 7Cy. 450 × 900 6 000bhp (4 413kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 16,5kn
7800291 TSLR Df Esd Gc Pfd Rdr RT	**KAIROUAN** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai Zosen—Setoda (434) 137,32(BB) 19,54 7,009 125,99 19,50 10,49 P - F - 2 dks	**M General Cargo** 3 Ho ER G.14 810 B.13 750 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Sakurajima Works, Osaka Controllable pitch propeller Bow jet pump 15kn
7351496 Esd Rdr RT	**KAIROUAN** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 71		**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (31) 27,01 6,02 22,00 5,80 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
7734961	**KAIRYO MARU No. 7** **Toen Sangyo Co. Ltd.**	**290** 133 —		**1957** ....Japan *38,44* 3,506 35,77 21,34 10,67 1 dk	**M Fishing**	Oil Japan
7821697 7MFK 120781 Df Esd Gc Pfd Rdr RT	**KAIRYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**4 069** 2 101 3 989	NK	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (807) 135,01(BB) 20,02 6,119 125,02 20,01 6,28 3 dks	**TM RoRo Cargo** Mchy.aft B.12 626	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1500kW a.c. 17,5kn
7619159 JG3659 119306 Esd Rdr RT	**KAIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**200** 66 —		**1977** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (157) 27,51 (BB) 2,291 26,50 10,41 3,81	**TM Firefloat** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Benz Ikegai Tekkosho Kawasaki 13,25kn

7023491 JDDD 108850 Df Esd Gc Rdr RTm	**KAIRYU MARU** **Taiheiyo Kisen K.K. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**20 417** 9 710 32 940	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (207) NK 188,02 30,08 9,710 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho each 33,0 ER Ore 30 577 HeCls. ptB 4 Ha (stl) (each 24,6 × 13,6) ER	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 445V a.c. Fuel 228,5t (d.o.) 1 210,0t (hvf)-38,5pd 14kn
7378250 JRJT 118014 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU** ex Sumi Maru-82 **Kaiei Marine Co. Ltd.** Kobe, Japan Hyogo Pref.	**498** 155 622	**1974** Towa Zosen K.K.—Shimonoseki (467) NK 50,50 10,01 4,064 44,99 9,99 4,50 F 18,0 1 dk	**TM Tug** 1 Ha (1,9 × 1,9) ER Cr 1(5)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Fuel 557,0t-11,0pd 14kn
7714832 7MFG 114378 Esd Rdr RT	**KAIRYU MARU** **Toa Unyu K.K.** Naha, Japan Okinawa Pref.	**396** 229 700	**1977** Sasaki Zosen K.K.—Kinoe (313) 3,517 48,01 8,21 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 240 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7615139 JGLR 120471 Esd Rdr RT	**KAIRYU MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**149** 38 —	**1976** Nagasaki Zosen K.K.—Nagasaki (578) 40,11 6,23 2,598 35,01 6,20 3,20 1 dk	**M Fishery Patrol Vessel**	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
7828059 JM4470 122845	**KAIRYU MARU** **Kairyu Maru Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**120** 67 —	**1978** Y.K. Kaneko Zosensho—Hojo (132) *29,11* 6,20 2,80 1 dk	**M Tanker** Mchy.aft	Oil Japan
7231701 JQIV 112288 Df Gc Pfd Rdr	**KAIRYU MARU No. 1** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 150 379	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1076) 50,35 3,296 42,02 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7408380 7JGC 116622 Df Esd Gc Pfd Rdr	**KAIRYU MARU No. 3** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1166) 50,35 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7126619 JNVG 108661	**KAIRYU MARU No. 5** ex Seisho Maru No.7-81 ex Myojo Maru No. 21 **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —	**1970** Mie Shipyard Co. Ltd.—Yokkaichi (12) *43,80* 8,01 3,51	**M Fishing**	Oil Japan Fuel (d.o.)
7900326 JHGB 122926 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 11** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 —	**1979** K.K. Goriki Zosensho—Ise (818) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7394606 JGGD 117024 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 21** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 93 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (115) 7,73 38,38 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7522447 JRKJ 118087 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 31** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 142 —	**1975** K.K. Goriki Zosensho—Ise (780) 8,21 3,175 43,08 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8105844 7MFS 120814 Esd Gc Pfd Rdr RT	**KAIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**697** 273 1 174	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1445) NK 4,426 82,02 14,01 7,60 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7370507 H3QK 5537-75 Df Esd Gc Pfd Rdr RT	**KAISEI MARU** ex Keiyoh Maru-82 **Western Field Tanker S.A.** Panama Panama	**44 605** 33 272 87 452	**1975** Koyo Dockyard Co. Ltd.—Mihara (662) NK 245,37(BB) 38,99 13,555 235,31 38,91 19,05 1 dk	**M Tanker** CBT 11 Ta ER L.(oil) 113 223 HeCls. C	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 1760kW a.c. Fuel 401,0t (d.o.) 4 008,5t (hvf)-72,0pd 15,75kn
7018056 JBGG 107535 Df Esd Gc Pfd Rdr RT	**KAISEI MARU** **Hosei Kaiun Shoji Co. Ltd.** Tokyo Japan	**2 997** 1 918 5 661	**1970** Hashihama Zosen—Imabari (274) 100,64 15,85 6,605 NK 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 562,0t-13,5pd 12,75kn
8110370 JI3097 125116	**KAISEI MARU** **Tokuta Kaiun Y.K.** Osaka, Japan Osaka Pref.	**998** 632 2 532	**1981** Sasaki Zosen K.K.—Kinoe (349) 80,47 12,22 5,101 75,01 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.2 699	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8110083 JI3100 125120 Esd Gc Rdr RT	**KAISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**577** 432 1 338	**1981** Kogushi Zosen K.K.—Okayama (230) NK 64,75 4,342 59,97 10,01 4,63 P 14,7 F 10,7 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7509706 JM3930 118189 Gc Rdr RT	**KAISEI MARU** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**305** 86 —	**1975** Hashimoto Zosensho—Kobe (390) 9,02 2,998 29,49 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kobe
7913880 JG3979 123608 Gc Rdr RT	**KAISEI MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**270** 92 —	**1979** Sanyo Zosen K.K.—Mukaishima (786) 32,69 9,40 3,001 28,00 9,21 4,02 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Tokyo
7916155 JJ3204 121119 Rdr	**KAISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** 67 —	**1979** Kanagawa Zosen—Kobe (204) 2,601 25,76 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7123825 JI2666 111703 Esd Rdr RT	**KAISEI MARU** **Susumu Goda** Osaka, Japan Osaka Pref.	**163** 59 71	**1971** Sanyo Zosen K.K.—Mukaishima (622) 29,49 7,62 2,502 26,50 7,60 3,51 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata 12kn
7950199 7MER 114350	**KAISEI MARU** **Hironori Suematsu** Naha, Japan Okinawa Pref.	**133** 55 —	**1974** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (135) *31,00* 6,80 2,70 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	Japan
5084843 7KZB 86936 Df Esd Gc Rdr RT	**KAISEI MARU No. 1** ex Dairyu Maru **Ondo Sangyo Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**874** 491 —	**1961** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (963) 67,42 11,05 65,00 11,00 5,03 1 dk	**M Fish Carrier** Ref. Mchy.aft In.1 239	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho	Mitsubishi Kobe
7851226 JJ2272 101928	**KAISEI MARU No. 1** ex Kaiei Maru No. 23-81 ex Shunyo Maru-80 **Kaiei Kisen K.K.** Matsuyama, Japan Ehime Pref.	**314** 171 648	**1968** Ura Kyodo Zosensho—Awaji 41,51 3,480 40,52 7,21 3,61 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 9,5kn
5405798 Df	**KAISEI MARU No. 3** ex Shinwa Maru No. 1-62 Panama Panama	**318** 202 —	**1953** Miho Zosensho K.K.—Shimizu (174) *39,99* 7,24 39,20 7,19 3,61 F 15,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe 10kn
5400308 JHOO 83223 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 5** ex Akitsu Maru No. 5-76 **Tatsumi Kaisho K.K.** Tokyo Japan	**924** 492 1 193	**1959** Niigata Eng. Co. Ltd.—Niigata (293) 67,01 11,13 4,769 NK 60,00 11,08 5,26 P 25,0 F 6,1 2 dks RW	**M Fishing** Side-fishing Ref 3 Ho ER In.1 364 3 Ha ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 150kW 230V d.c. Fuel 478,5t	Niigata 12kn
5406091 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 5** ex Koei Maru No. 5 **Korean Overseas Fishing Co. Ltd.**	**251** 120 —	**1962** Miho Zosensho K.K.—Shimizu (356) 41,20 7,32 36,99 7,29 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5325314 7LCR 89601 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 7** ex Kenyo Maru No. 37-81 ex Shoichi Maru No. 28 **Daiichi Suisan K.K.** Kyung Jin Fisheries Frozen Co. Ltd. Shimonoseki, Japan Yamaguchi Pref.	**239** 134 —	**1962** Yamanishi Zosen K.K.—Ishinomaki (413) (KR) 42,30 7,27 37,62 7,22 3,41 P 16,8 F 6,8 1 dk	**M Fish Carrier** Ref Mchy.aft In.288 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 72kW 210V a.c.	Yaizu 11,25kn
5365986 7JKK 87479 Df Esd Gc Rdr	**KAISEI MARU No. 8** ex Koyo Maru No. 56-78 ex Tosui Maru No. 8 **Jyunnosuke Sawa** Tokyo Japan	**464** 237 —	**1961** Nippon Kokan K.K.—Shimizu (188) 53,01 8,95 48,01 8,89 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7379307 JCDG 116104 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 18** **Kaisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**284** 145 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1149) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7126451 JBJT 109596	**KAISEI MARU No. 25** **Osamu Kishino** Taiji, Japan Wakayama Pref.	**134** 64 —	**1970** Sanuki Zosen Tekkosho K.K.—Takuma (555) *31,06* 7,01 6,99 2,70	**M Fishing** Side-fishing	Oil	

6725561 JM3056 100331 Gc Pfd Rdr RT	**KAISEI MARU No. 26** ex Wakaba Maru No. 26-82 ex Daikichi Maru No. 87 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**199** 103 —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (666) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
5419191 Df Esd Gc Rdr	**KAISEI MARU No. 30** ex Bunsei Maru No. 15-65 Panama Panama	**179** 86 —	**1961** Kochiken Zosen—Kochi *32,80* 6,56 6,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 10,5kn
6512249 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 51** ex Yamashiro Maru No. 8 **Todd Ltd. Corp.** Panama Panama	**192** — —	**1965** K.K. Ichikawa Zosensho—Ise (1239) 6,89 2,750 35,51 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
6610845 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 52** ex Seisho Maru No. 8-74 **Todd Ltd. Corp.**	**193** 78 —	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (723) 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6413405 Df Esd Gc Rdr	**KAISEI MARU No. 53** ex Kamoyasu Maru No. 11 **Todd Ltd. Corp.**	**192** 77 —	**1964** Kanasashi Zosensho—Unspecified Works, Shimizu (571) 41,58 6,66 2,794 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
5084518 Df Esd	**KAISEI MARU No. 55** ex Daikichi Maru No. 5 **Mr. Lee** South Korea	**138** 59 —	**1958** Usuki Tekkosho—Usuki (273) 32,34 5,82 2,388 27,54 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 390 400bhp (294kW) Kinoshita Tekkosho Akashi 9kn
6716039 JCSX 98211 Df Esd Rdr	**KAISEI MARU No. 57** ex Myofuku Maru **Kaigai Gyogyo K.K. (Oversea Fisheries Corp.)** Tokyo Japan	**192** 64 —	**1966** Miho Zosensho K.K.—Shimizu (609) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7238527 8JIP 113619 Df Gc Pfd Rdr	**KAISEI MARU No. 61** **Kaigai Gyogyo K.K. (Oversea Fisheries Corp.)** Nansei, Japan Mie Pref.	**431** 215 560	**1972** Miho Zosensho K.K.—Shimizu (862) 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7238539 8JJF 113620 Df Gc Rdr	**KAISEI MARU No. 62** **Kaigai Gyogyo K.K. (Oversea Fisheries Corp.)** Nansei, Japan Mie Pref.	**431** 215 559	**1972** Miho Zosensho K.K.—Shimizu (863) 57,41 9,02 3,798 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 880bhp (1 383kW) Hanshin Nainenki Kogyo Kobe
7238553 JKUK 109935 Df Gc Pfd Rdr	**KAISEI MARU No. 63** **Mitsubishi Shoji K.K.** Yokkaichi, Japan Mie Pref.	**431** 215 576	**1972** Miho Zosensho K.K.—Shimizu (866) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7313200 JELT 118287	**KAISEI MARU No. 65** ex Sea Bird No. 2-75 **Kaigai Gyogyo K.K. (Oversea Fisheries Corp.)** Nansei, Japan Mie Pref.	**432** 215 556	**1973** Miho Zosensho K.K.—Shimizu (868) 57,31 10,06 3,658 ... ... 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
7653820 JM3576 114706	**KAISEI MARU No. 73** ex Shotoku Maru No. 32-80 ex Dairyo Maru No. 73-78 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**159** 88 —	**1972** Fujiwara Zosensho—Omishima (33) *33,99* 6,71 3,10 1 dk	**M Fishing**	Oil Japan
6513190 RH-W8 1058 Df Esd Gc Pfd Rdr	**KAISEI No. 101** ex Kosho Maru No. 23-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**192** 73 —	**1965** Miho Zosensho K.K.—Shimizu (525) 41,51 6,61 (NK) 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft In.143	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6606806 RH-W8 1053	**KAISEI No. 102** ex Sasano Maru No. 2-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**179** — —	**1965** Ichikawa Zosen—Ise (1247) 6,48 31,98 6,47 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6513059 RH-W8 1052 Df Esd Pfd Rdr	**KAISEI No. 103** ex Taisan Maru No. 1-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**178** 66 —	**1965** Miho Zosensho K.K.—Shimizu (550) 39,25 7,37 (NK) 31,58 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.80	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

6512586 H3SD 8071-77 Gc Rdr	**KAISEI No. 105** ex Manei Maru No. 8-77 **Todd Ltd. Corp.** Panama Panama	**192** 68 —	 (NK)	**1965** Uchida Zosen—Ise (607) 6,61 2,750 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.170	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo	 Kob
6715009 DCUA Df Esd Gc Rdr RTm/v	**KAISERBERG** ex Stephan-77 **Reederei Rolf Boese & Co. K.G.** Duisburg-Ruhrort Federal Republic of Germany	**423** 214 865	 GL	**1967** Gebr. Koetter—Haren/Ems (64) 62,46 9,73 3,061 57,51 5,16 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 777 B.1 676 1 Ha (30,6 × 7,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM)	 Mannhei 11k
8105296	**KAISERHAFEN** **Hege & Schmidt** Federal Republic of Germany	**1 599** — 1 600		**1981** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1081) 2,701 86,01 10,47 3,20 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 240 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz	 Koe
8013845 JG4109 121901 Rdr RT	**KAISHIN MARU** **Koyo K.K. (Koyo Co. Ltd.)** Tokyo Japan	**293** 111 —		**1980** Kanagawa Zosen—Kobe (213) 3,101 30,51 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	 Niigat
6816487 JK2534 100697	**KAISHIN MARU No. 5** **Iwao Tanioka** Hiroshima, Japan Hiroshima Pref.	**192** 97 351		**1967** Kegoya Dock K.K.—Kure (317) 36,00 8,41 2,693 32,11 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.	 Osak
7855648 JK2572 100754	**KAISHIN MARU No. 8** **Iwamoto Kisen K.K.** Hizen, Japan Saga Pref.	**199** 100 430		**1967** Okayama Zosen K.K.—Hinase 38,99 3,601 34,02 7,21 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 460bhp (338kW) The Hanshin Diesel Works Ltd.	 Japa 8,5k
8150033 JM2084 92410	**KAISHIN MARU No. 8** ex Kaishin Maru No. 3 ex Tsurumasa Maru No. 3 **Hiroshi Kimura** Fukutomi, Japan Saga Pref.	**199** 100 320		**1964** Nisshin Shoji—Onomichi 42,50 3,250 38,99 7,00 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 330bhp (243kW) Kobe Hatsudoki K.K.	 Japa 9k
6705731 JK2323 97881 Rdr RT	**KAISHIN MARU No. 21** ex Takayama Maru **Toshiyuki Ueno** Hofu, Japan Yamaguchi Pref.	**490** 250 1 016		**1966** Akitsu Dock K.K.—Akitsu (303) 54,31 9,02 4,103 49,51 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki	 Kobe
7828164 JL4568 121032	**KAISHIN MARU No. 28** **Kaishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**474** 308 —		**1978** Murakami S.B. Co. Ltd.—Naruto (115) *56,70* 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil	 Japan
8115186 JL4962 125410 Esd Gc Rdr RT	**KAISHIN MARU No. 31** **Haruhiko Yuasa** Anan, Japan Tokushima Pref.	**499** 362 1 600		**1981** K.K. Yoshida Zosen Kogyo—Arida (361) 4,501 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	 Kobe
7236531 JJHR 112163 Df Gc Pfd Rdr	**KAISHIN MARU No. 31** **Matsumoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**194** 95 219		**1972** Miho Zosensho K.K.—Shimizu (834) 41,71 7,52 2,782 36,00 7,50 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	 Tokyo
7314034 JFDF 114928 Df Esd Gc Pfd Rdr RT	**KAISHIN MARU No. 32** **Matsumoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**194** 94 233		**1973** Miho Zosensho K.K.—Shimizu (889) 41,71 7,55 2,947 36,02 7,52 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	 Tokyo
7331202 JFNO 116864 Df Gc Pfd Rdr	**KAISHIN MARU No. 33** **Matsumoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**252** 112 330		**1973** Miho Zosensho K.K.—Shimizu (913) 46,82 8,13 3,201 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Tokyo
8017774 JLTG 123369 Df Esd Gc Pfd Rdr RT	**KAISHIN MARU No. 58** **Matsumoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 358		**1981** Miho Zosensho K.K.—Shimizu (1187) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7855806 JL3629 109267	**KAISHO MARU** **Kichijiro Tada** Hakata, Japan Ehime Pref.	**199** 107 560		**1970** Mategata Zosen K.K.—Namikata 46,51 5,001 41,00 7,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW)	 Japan 10,5kn
7607871 JJ3036 118755 Rdr RT	**KAISHO MARU** **Union Salvage K.K.** Kobe, Japan Hyogo Pref.	**195** 58 —		**1976** Kanbara Zosen K.K.—Onomichi (217) 3,001 29,01 7,61 3,81 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	 Kobe

7620823 JM4314 120620 Gc Rdr RT	**KAISHO MARU No. 11** **Hichifuku Kisen K.K.** Saiki, Japan Oita Pref.	**198** 109 694		**1977** Honda Zosen—Saiki (646) 3,150 53,01 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7810624 JL4567 120895 Df Gc Rdr RT	**KAISHU MARU** **Kyoritsu Kaiun K.K.** Hiwasa, Japan Tokushima Pref.	**197** 111 400		**1978** Oka Zosen K.K.—Ushimado (252) 3,301 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5090359 3EFT 7623-77 Df Esd Gc Rdr RTv	**KAISING** ex Diomed-73 ex Glenbeg-72 ex Diomed-70 **Golden City Maritime Corp. S.A.** Panama Panama	T.Mk **5 371** 2 713 6 017 **7 684** 4 221 9 256	**✠100A1** CS 1/78 **✠LMC** EL dt 2¼"SQ FN 4092	**1956**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (501) 149,79 19,00 7,119/8,668 138,00 18,90 10,75 P 12,5 B 58,9 F 15,0 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf 229 8BH WB2983t incl. DTa932t DTsm684t	**M General Cargo** Ref 7 Ho 18,9 21,0 16,4 10,9 24,6 16,3 9,4 In.55 2 Ha (stl) (7,0 × 4,8) (11,5 × 6,7) 2 Ha (w) (9,7 × 6,7) ER (7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (7,3 × 6,1) (2,1 2,1 × 2,5) Der 1(70) 8(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 000bhp (5 884kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (6,9bar) e(ex.g) 120lbf/in² (8,3bar) Gen 2 × 450kW 220V d.c. Fuel (hvf)
7206720 JK3241 105959 Gc Rdr	**KAISO MARU** ex Hirokai Maru No. 11-81 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**490** 296 955		**1969** Kegoya Dock K.K.—Kure (479) 49,00 10,42 3,252 44,02 10,39 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 7kW 100V a.c. 11kn
5190305 SV3448 97 Df Esd Rdr RTm	**KAITI** ex Knock-71 ex Zuidland-60 ex Peter-55 **G. Tsoukanaras** Michael Gigilinis Thessaloniki Greece	**499** 307 868	HR (GL) ✠Classed LR until 2/63	**1951**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (123) 59,64 9,25 3,518 54,44 9,20 4,04 RQD 12,8 F 7,4 1 dk RW rf 76	**M General Cargo** 1 Ho 36,8 ER G.1 090 B.966 2 Ha (each 12,8 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 285 × 420 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 110V d.c. Fuel 62,0t (d.o.) 10kn
5324580 JM4699 123332	**KAITO MARU** ex Rockfield-79 ex Tokuichi Maru-79 ex Shinyu Maru **Yoshiki Miyazaki** Itsuwa, Japan Kumamoto Pref.	**199** 118 352		**1961** Kishigami Zosen K.K.—Akitsu (217) 39,17 6,51 2,699 36,00 6,46 3,00 1 dk len 69	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 230 × 360 Sumiyoshi Marine Diesel Co. Ltd Yoshida
6615546 Df Esd Rdr	**KAITOKU MARU No. 1** ex Benten Maru No. 12 **Tosei Sangyo K.K.** South Korea	**191** 69 —		**1966** Miho Zosensho K.K.—Shimizu (583) 41,64 6,63 34,42 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6516154 SXVS 4397 Df Esd Gc Rdr RTm/h	**KAITY** **Isla Pedregal Cia. Naviera S.A.** Piraeus Greece	**23 391** 15 109 39 640	 AB	**1965** Kure Zosensho—Kure (79) 191,17 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9p 18,9p 18,9 ER 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER Der 2(2,5) 2(1,5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 450V 60Hz a.c. Fuel (hvf)
7651717 JI2561 109626 Gc Rdr	**KAIUN MARU** **Tanaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**493** 308 1 515		**1970** K.K. Uno Zosensho—Namikata 61,30 4,501 57,51 10,00 6,61 1 dk	**M General Cargo** G.2 080 B.1 800 1 Ha (31,0 × 6,4) ER	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 10,25kn
7735379 JRWN 122320 Df Esd Gc Pfd Rdr RT	**KAIUN MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**299** 86 —		**1978** Kitanihon Zosen K.K.—Hachinohe (151) 45,12 3,201 39,60 8,41 5,62 2 dks	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7724916 JG3699 121458 Rdr	**KAIUN MARU** **Kihara Kisen K.K. & Alcohol Kaiun K.K.** Tokyo Japan	**295** 154 650		**1977** Murakami Hide Zosen K.K.—Hakata (161) ... ... 45,01 7,82 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7853925 JL2327 97549	**KAIUN MARU** **Sawatsu Kisen Y.K.** Hakata, Japan Ehime Pref.	**282** 138 500		**1965** Watanabe Zosen K.K.—Hakata (68) 43,52 3,471 38,99 7,41 3,61 1 dk	**M Tanker** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 10kn
8032035 JI3040 119767	**KAIUN MARU** **Kyoritsu Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 98 —		**1980** Abe Komao Zosen—Nandan (107) ... ... 33,51 7,41 3,10 1 dk	**M Tanker**	Oil Japan
6500571 JG2096 93121 Gc	**KAIUN MARU No. 3** **Kakeshi Takeuchi** Nagoya, Japan Aichi Pref.	**153** 99 279		**1964** Hanasaki Zosensho—Yokosuka (92) 35,69 7,04 2,388 30,79 6,99 2,60 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 200bhp (147kW) Fuji Seisakusho Tateyama 8kn

7852282 JG2941 109840	**KAIUN MARU No. 5** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**319** 188 716	**1971** Daiichi Zosen Tekkosho—Yokohama 43,57 2,771 39,50 9,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Fuji Seisakusho	Japan 9,75kn
7639410 JE2343 121279 Gc Rdr RT	**KAIUN MARU No. 8** **Uno Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 298 1 600	**1977** K.K. Uno Zosensho—Namikata (102) ... ... 60,00 11,02 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
7233412 JPWY 113608 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 8** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	**426** 196 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (68) 59,52 8,64 51,06 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Matsue Nainenki Kogyo	Mie
7934963 JG3998 123642	**KAIUN MARU No. 8** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**185** 120 439	**1979** K.K. Kamishima Zosensho—Higashino (110) *34,20* 7,80 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Japan
7904396 JK4002 120464 Gc Rdr RT	**KAIUN MARU No. 11** **Daiki Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 314 1 599	**1979** K.K. Uno Zosensho—Namikata (116) 4,401 64,01 11,02 6,23 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
7506314 JEMC 118289 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 18** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	**434** 227 629	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1198) 57,69 9,02 3,887 49,28 9,00 4,14 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7934767 JG3613 121407	**KAIUN MARU No. 18** ex Komei Maru No. 1-81 **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**199** 124 410	**1978** Honai Jukogyo K.K.—Honai (16) 37,70 2,401 35,01 7,60 2,70 1 dk	**M Tanker**	Oil 360bhp (265kW) Sumiyoshi Tekkosho	Japan 8kn
7209033 JENV 111273 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 23** ex Benten Maru No. 17-79 **Yoshitoku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**310** 150 359	**1971** Miho Zosensho K.K.—Shimizu (791) 51,06 7,83 3,322 43,01 7,80 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6925331 JQVN 106883 Df Esd Gc Rdr	**KAIUN MARU No. 23** ex Eifuku Maru No. 38-79 ex Fukuju Maru No. 28 **Teruji Sato** Ohata, Japan Aomori Pref.	**199** 95 —	**1969** Kochiken Zosen—Kochi (368) 7,12 2,845 36,99 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo	Osaka
7900754 JG3883 121745	**KAIUN MARU No. 35** **Yasuji Tada** Hasaki, Japan Ibaraki Pref.	**135** 76 200	**1979** Nagasaki Zosen K.K.—Nagasaki (683) 36,00 6,84 2,352 33,02 6,80 2,77 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Japan
8130538 JG3904 121770	**KAIUN MARU No. 36** **Yasuji Tada** Namisaki, Japan Ibaraki Pref.	**181** 98 —	**1982** Nagasaki Zosen K.K.—Nagasaki (818) 43,74 (BB) 2,652 37,22 7,21 3,05 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niigata
7354187 JBED 116476 Df Esd Gc Pfd RT	**KAIUN MARU No. 38** **Komatsu Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**349** 153 —	**1973** Usuki Tekkosho—Usuki (896) 56,06 9,12 3,455 49,38 9,10 3,51 2 dks	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 500bhp (1 839kW) Fuji Seisakusho	Tateyama
8014875 7JAK 124506 Df Esd Gc Pfd Rdr RT	**KAIUN MARU No. 62** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —	**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1071) ... ... 32,21 7,31 4,60 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo	Kobe
7929920 7LVY 118567 Df Gc Pfd Rdr RT	**KAIUN MARU No. 65** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**349** 157 —	**1979** Nagasaki Zosen K.K.—Nagasaki (713) ... ... 51,01 9,01 5,52 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo	Kobe
7353377 JLMY 116697 Df Gc Rdr RT	**KAIUN MARU No. 78** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —	**1974** Sanuki Zosen Tekkosho K.K. —Takuma (751) 7,45 30,00 7,40 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe

7855088 JI2591 109673	**KAIUN MARU No. 100** ex Hoei Maru No. 28-82 **Fuwa Sangyo K.K.** Osaka, Japan Osaka Pref.	**292** 189 650		**1970** Kishimoto Zosen—Kinoe (393) 38,99 3,501 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft		Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7936349 JJ3108 116086	**KAIUN No. 2** **Hasegawa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 215 —		**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (17) ... ... 45,22 17,01 3,20 1 dk	**TM Crane Ship** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 260 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8125375 JK4184 124607	**KAIWA MARU No. 3** **Seiwa Kaiun** Tokuyama, Japan Yamaguchi Pref.	**165** 79 250		**1981** Y.K. Nagahama Zosensho—Osaki, Hiroshima Pref. (70) ... ... 1 dk	**M Tanker** Chemical		Oil Japan
5179492 ZMMS 157654 RT	**KAIWAKA** ex Kaiwhaka-38 **E. L. Phillips** Wellington New Zealand	**162** 36 100		**1937** W. G. Lowe & Son Ltd.—Auckland *26,92* 7,01 2,363 ... ... 1 dk	**Wood M General Cargo Barge**		Oil 2SA 3Cy. 255 × 370 274bhp (202kW) Petters Ltd. Yeovil
5354925 EPMB Df	**KAIWAN** ex Tempo-65 ex Pan-56 ex Pando-46 ex Chant 62-46 **Maritime Co. Ltd.** Khorramshahr Iran	**469** 168 490	✠Classed LR until 5/4/74	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill (374) 45,17 8,87 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.(oil) 510	HeCls. B	Oil 2SA 5Cy. 230 × 400 330bhp (243kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 27,5t-1,0pd 8kn
7850416 8LYT 90941 Df Esd Gc Pfd Rdr RT	**KAIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**299** 76 —		**1964** Nagoya Zosen—Nagoya 44,53 2,590 39,60 8,03 3,79 1 dk	**M Research** Hydrographic Survey		Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Controllable pitch propeller 11kn
8220814 JJ3118 121180	**KAIYO GO** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**497** 309 —		**1982** Daiko Dkyd Co. Ltd.—Osaka (122) ... ... 56,52 12,01 4,02 1 dk	**M Crane Ship**		Oil ....
7900194 JG3800 121965 Esd Gc Rdr RT	**KAIYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**3 648** 2 188 6 545	NK	**1979** Tohoku Zosen—Shiogama (186) 106,05 16,34 6,738 100,01 16,31 8,11 P 19,6 F 14,7 1 dk	**M Cement Carrier** Mchy.aft G.5 431		Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Diesels Ltd. Yaizu Gen 3 × 264kW 450V a.c. 12kn
6723135 JNVF 100966 Df Esd Gc Rdr RT	**KAIYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**2 539** 980 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (750) 91,85 15,04 5,512 82,00 15,02 9,20 3 dks	**D-E Research/Fishing**		4 Oil 4SA each 12Cy. 175 × 205 total 3 800bhp (2 795kW) driving 4 gen. each 620kW 425V d.c. connected to 2 elec. motors & sc. shaft Ikegai Tekkosho Tokyo Gen 4 × 620kW a.c. Fuel 762,0t 14kn
7902831 JI2977 119694 Rdr	**KAIYO MARU** **Shoei Kaiun K.K.** Naniwa Tanker K.K. Osaka, Japan Osaka Pref.	**2 088** 1 383 3 988		**1979** Hakata Zosen K.K.—Hakata (213) *85,41* 80,52 13,00 6,30 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 533	HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 42,0t (d.o.) 204,0t (hvf)-8,0pd 12kn
7506417 JRPS 118220 Df Esd Gc Pfd Rdr RT	**KAIYO MARU** ex Sumi Maru 7001-82 **Kaiei Marine Co. Ltd.** Kobe, Japan Hyogo Pref.	**999** 310 1 185	NK	**1975** Matsuura Tekko Zosen—Higashino (252) 67,09 12,53 4,801 60,79 12,50 5,31 P 4,0 F 25,6 1 dk	**TM Tug** 1 Ha (stl) (2,2 × 2,3)		2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Japan 13,5kn
7527590 JQBJ 119133 Df Esd Gc Pfd Rdr RT	**KAIYO MARU** **Sekiyu Shigen Kaihatsu K.K.** Tokyo Japan	**990** 310 739	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (774) 75,98 12,02 4,573 67,98 11,99 4,63 2 dks	**TM Research** Geological 1 Ha (stl) (1,8 × 1,8) ER Der 1(5) 1(1)		2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 6 × 2049kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7621011 JHKJ 120623 Df Esd Gc Pfd Rdr RT	**KAIYO MARU** ex Sumi Maru 9001-82 **The Kyodogumi Co.** Kobe, Japan Hyogo Pref.	**989** 313 1 226	NK	**1977** Matsuura Tekko Zosen—Higashino (260) 67,06 12,53 4,906 60,91 12,51 5,31 P 8,0 F 34,2 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Urawa 15kn
7208895 Df Esd Gc Pfd Rdr	**KAIYO MARU** **R. B. L. Fishing Corp.**	**285** 100 379		**1971** Miho Zosensho K.K.—Shimizu (767) 41,33 7,73 3,423 35,51 7,70 3,61 1 dk	**M Fishing** Training Ref. 1 Ho ER		Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. 10,5kn
7011321 JK3158 105851	**KAIYO MARU** **Kaiyo Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**256** 147 356		**1969** Aki Kogyo K.K.—Kure (133) 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 280 × 420 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

6615625 JJ2118 97222 RT	**KAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** 53 —	**1966** Shin Yamamoto Zosen—Kochi (75) 28,71 8,23 2,794 28,00 8,21 3,79 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 62,5t-6,0pd 12kn
5071420 Df	**KAIYO MARU** ex Chosui Maru	**189** 86 —	**1953** Mitsubishi Zosen K.K.—Shimonoseki (478) *35,09* 6,20 2,096 6,15 1 dk RW len 55	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 9,5kn
8121939 JG4231 125905 Gc Rdr RT	**KAIYO MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**184** 62 65	**1981** Hanasaki Zosensho—Yokosuka (183) 29,49 2,601 26,50 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota, Gumma
7311068 JM3501 110333 Rdr	**KAIYO MARU No. 1** **Kaiyo Kisen Y.K.** Nagasaki, Japan Nagasaki Pref.	**499** 295 1 500	**1971** Okayama Zosen K.K.—Hinase (216) *61,18* 11,51 3,937 11,49 4,04 2 dks	**M General Cargo** 1 Ho ER G.1 950 B.1 750 1 Ha (33,6 × 9,5) ER	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. Fuel 45,5t-4,5pd 12kn
5318713 JKQX 86017 Df Esd Gc Rdr RT	**KAIYO MARU No. 1** ex Seishu Maru No. 11 **Kaiyo Suisan K.K.** Furubira, Japan Hokkaido Pref.	**314** 233 —	**1960** Kanasashi Zosensho—Unspecified Works, Shimizu (387) 47,43 7,65 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7608318 JRRP 118197 Df Esd Pfd Rdr RT	**KAIYO MARU No. 1** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 59 —	**1976** Tokushima Zosen K.K.—Fukuoka (1220) 39,15 6,63 2,972 33,36 6,61 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7409982 JM3703 117030	**KAIYO MARU No. 1** **Taiyo Kowan K.K.** Kagoshima, Japan Kagoshima Pref.	**117** 43 —	**1974** Hongawara Zosen K.K.—Fukuyama (40) 25,00 8,01 1,880 24,01 7,98 2,29 1 dk RW	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7027928 JG2879 109773 Rdr RT	**KAIYO MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 186** 2 409 5 759	**1970** Hashimoto Zosensho—Kobe (328) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600	2 Oil 4SA each 6Cy. 400 × 580 440bhp (324kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c.
8209937 JD2535 125543	**KAIYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**197** 58 —	**1982** Fujishin SB. Co.—Kamo (373) 28,53 2,001 26,01 12,01 2,52 1 dk	**TM Tug/Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7608320 JM3901 118198 Df Esd Pfd Rdr RT	**KAIYO MARU No. 2** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 57 —	**1976** Tokushima Zosen K.K.—Fukuoka (1221) 39,15 6,63 2,972 33,36 6,61 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7715056 JRUK 120682 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 3** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 54 160	**1977** Tokushima Zosen K.K.—Fukuoka (1260) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7715068 JM4244 120683 Esd Gc Rdr RT	**KAIYO MARU No. 5** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** 54 160	**1977** Tokushima Zosen K.K.—Fukuoka (1261) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7053044 JLZK 110411 Df Esd Pfd Rdr RT	**KAIYO MARU No. 6** ex Taiki Maru No. 1-78 **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**141** 52 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (221) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7353341 7JYJ 116662 Df Rdr	**KAIYO MARU No. 7** **Wakkanai Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K.—Takuma (725) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7053020 JM3284 110412 Df Esd Pfd Rdr RT	**KAIYO MARU No. 7** ex Taiki Maru No. 2-78 **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** 51 —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (222) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo

6803076 JPJK 100992 Df Esd Gc	**KAIYO MARU No. 8** ex Kuroshio Maru No. 27 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 252 —	**1967** Miho Zosensho K.K.—Shimizu (638) 57,00 8,82 51,01 8,79 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7225623 JFJS 112725 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** ex Junko Maru No. 5-82 **Kaiyo Suisan K.K.** Furubira, Japan Hokkaido Pref.	**481** 259 —	**1972** Nishii Dock Co. Ltd.—Ise (230) *49,69* 9,22 49,71 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6800608 JL2609 101623 Rdr	**KAIYO MARU No. 8** ex Tenjin Maru No. 8-78 **G.K. Shinei Kaiun** Ryugatake, Japan Kumamoto Pref.	**477** 270 1 099	**1967** Sasaki Zosen K.K.—Kinoe (108) 54,39 9,02 4,064 48,90 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 6,0) ER	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu 11kn
7353353 7KCE 116663 Df Gc Rdr RT	**KAIYO MARU No. 8** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (726) 9,02 50,12 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714600 JPEH 119488 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 144 369	**1977** Niigata Eng. Co. Ltd.—Niigata (1572) 48,87 8,51 3,252 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7124855 JPVK 109519 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 12** ex Fukuho Maru No. 8-78 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**354** 188 —	**1971** Yamanishi Zosen K.K.—Ishinomaki (685) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106786 JBMU 106469	**KAIYO MARU No. 15** ex Koshin Maru No. 5-79 ex Choun Maru No. 25-78 ex Kaisei Maru No. 18 ex Seirin Maru No. 21 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**157** 71 —	**1969** Usuki Tekkosho—Usuki (746) *35,00* 6,71 2,591 6,68 2,90 1 dk len —	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Usuki Tekkosho Usuki
7652448 JK2334 97661 Rdr	**KAIYO MARU No. 18** ex Eifuku Maru No. 3-79 **Toyotoshi Fukui** Ryugatake, Japan Kumamoto Pref.	**486** 246 820	**1966** K.K. Matsuura Zosen—Kinoe 54,46 3,601 48,01 8,50 4,02 1 dk	**M General Cargo** 1 Ha (26,3 × 5,5) ER	Oil 850bhp (625kW) Nippon Hatsudoki Japan 11kn
7828334 JIEJ 122906 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 21** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 59 165	**1979** K.K. Watanabe Zosensho—Nagasaki (786) 38,99 6,91 33,25 6,71 2,98 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc.shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7828346 JM4601 122907 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 22** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 58 165	**1979** K.K. Watanabe Zosensho—Nagasaki (787) 38,99 6,91 33,25 6,71 2,98 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
6818100 Df Gc Pfd Rdr RT	**KAIYO MARU No. 35** **Societe Generale Marocaine de Peche (SOGEP)** Casablanca Morocco	**349** 159 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (566) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7018317 JKUE 106478 Df Esd Gc Rdr	**KAIYO MARU No. 38** ex Kyoshin Maru No. 21-78 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**181** 96 —	**1970** Uchida Zosen—Ise (684) 6,84 2,591 33,69 6,81 3,00 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7327287 JCAY 115274 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 53** **Kaiyo Kisen Y.K.** Hachinohe, Japan Aomori Pref.	**349** 133 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1218) 55,58 9,02 3,315 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6903670 JLZN 102392 Df Esd Rdr RT	**KAIYO MARU No. 55** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**113** 45 292	**1968** Kyokuyo Zosen Tekko K.K.—Chofu (185) 33,94 6,02 2,667 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Tokyo
6803997 Df Pfd Rdr RT	**KAIYO MARU No. 83** ex Nichibei Maru No. 81-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193	**1967** K.K. Wakamatsu Zosen—Kitakyushu (172) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata

7313169 JNNK 113354 Df Esd Gc Rdr RT	**KAIYO MARU No. 85** ex Hoko Maru No. 18-82 **Keikichi Kawamura** Hachinohe, Japan Aomori Pref.	**298** 152 —		**1973** Kochiken Zosen—Kochi (437) 8,26 3,048 44,00 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ni
6804006 RT	**KAIYO MARU No. 85** ex Nichibei Maru No. 82-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** K.K. Wakamatsu Zosen—Kitakyushu (173) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Ni
7943809	**KAIYOH MARU** ex Shinyu Maru-74 **Sun Rising Shipping Co. S.A.**	**887** 555 1 310		**1965** Kurushima Dock Co. Ltd.—Japan (327) 61,02 4,401 55,50 9,50 4,75 1 dk	**M Tanker**	Oil 4SA 8Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. J
6829226 JIAH 102724 Df Esd Gc Pfd Rdr RT	**KAIYU MARU No. 5** ex Chidori Maru No. 76-80 ex Fujisei Maru No. 7 **K.K. Kaiyu** Omu, Japan Hokkaido Pref.	**283** 145 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (843) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y
5019654 HPDH 7296 -76A Df Esd Gc Rdr RTv	**KAIYUN** ex Dymas-73 ex Glenlochy-72 ex Antenor-70 **Highseas Navigation Corp. S.A.** Panama Panama	T.Mk **5 707** 2 755 5 991 **7 540** 4 224 9 317	**✠100A1** SS 3/79 DTmf—vegetable oil **✠LMC** EL dt 2¼"SQ FN 4092	**1957**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (152) 149,82 19,00 7,125/8,687 138,00 18,90 10,75 P 12,2 B 61,3 F 14,4 2 dks, 3rd dk in fwd hold RW rf 229 8BH WB3527t incl. Tunnel tanks 141t DTsm2190t	**M General Cargo** Ref 7 Ho 17,9 20,1 19,2 16,4 18,2 16,3 9,4 In.49 2 Ha (stl) (6,4 × 4,8) (10,9 × 6,7) 2 Ha (w) (9,7 × 6,7) ER (7,0 × 6,7) 4 Ha (stl) (7,3 × 6,7) (7,3 × 6,1) (2,1 2,1 × 2,4) Der 1(70) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 000bhp (5 884kW) B J. G. Kincaid & Co. Ltd. Greer db 100lbf/in² (6,9bar) e(ex.g) 120lbf/in² (8,3bar) (ME) 2 e(ex.g) 120lbf/in² (8,3bar) (AuxE) Gen 2 × 450kW 220V d.c. Fuel (hvf)
5129734 DDIB Esd Rdr RTv	**KAJA H** ex Katja H-81 ex Jens N-80 ex Inger H-75 ex Gerhard Jacobs-71 ex Christoph Kleemeyer-62 ex Marieluise-51 **Hermann Horwege** Assel Federal Republic of Germany	**207** 106 375	GL	**1934** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (181) *36,03* 6,10 2,650 6,05 3,00 RQD 6,1 F 4,6 1 dk R len & deepened 51	**M General Cargo** G.411 2 Ha ER	Oil 4SA 6Cy. 215 × 300 200bhp (147kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannh 6,
8012762 S2YI 384889 RT	**KAJAL** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 414 —	100A1 Class Contemplated FN 460	**1981** Carl B. Hoffmanns Maskinfabrik —Esbjerg (37) 41,13 9,68 1,607 37,22 9,42 2,93	**TM Ferry** 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with flexible couplings & sr reverse geared t sc. shafts 880bhp (647kW) Kloeckner Humboldt Deutz Kc 2 Controllable pitch propellers
5389578 OWWL D1108 Df Esd RTm	**KAJAMA** ex Wilfried-64 **A. K. Asmussen** Egernsund Denmark	**276** 150 440	GL	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg (395) *41,18* 7,04 3,620 6,99 3,66 RQD 9,5 F 6,4 1 dk R len 35 & 51 deepened 53	**M General Cargo** 1 Ho 24,9 ER G.651 B.623 1 Ha (21,0 × 4,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 70 Caterpillar Tractor Co. Peoria, Illin Gen 1 × 1kW 24V d.c. Fuel 9,0t (d.o.)-1,0pd 7,5
7214208	**KAJUMAS TIMBER No. IIA** **P.T. Kajumas Timber Co. Ltd.** Jakarta Indonesia	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Singapore *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Amagas 8
7527007 Pfd RT	**KAJUMAS TIMBER No. IVA** **P.T. Kajumas Timber Co. Ltd.** Jakarta Indonesia	**338** 172 —	(NK)	**1975** Singapore S.B. Industries (Pte) Ltd. —Singapore 37,72 35,36 10,01 3,05 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasa 10
5169370 69/26 Esd Rdr RTv	**KAJUN GAL** ex Jamoosa-69 **Ali Hassan Mahmood & Rashid Ahmed Burashid** Dubai United Arab Emirates	**421** — 119	Classed LR until 24/1/75	**1955**-3 Henry Scarr Ltd.—Hessle (723) 39,68 10,09 3,449 36,58 9,45 4,42 B 13,2 R rf 457	**TM Tug** Der 1(6)	2 Oil 4SA each 8Cy. 305 × 380 sr geared to sc. shafts National Gas & Oil Eng. Co. Ashton/Lyn Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7900780 9GYW R.V.5 Df Esd Gc Pfd Rdr RT	**KAKADIAMAA** **Government of The Republic of Ghana (Ministry of Agriculture & Fisheries)** Takoradi Ghana	**172** 54 135		**1979** Niigata Eng. Co. Ltd.—Niigata (1621) 29,34 7,12 2,890 25,02 7,10 3,20 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 200 × 260 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Ota, Gumm Gen 2 × 45kW 225V 60Hz a.c. 11,75k
6912827 3XGC Esd Gc Rdr RTm	**KAKANDE** **Societe Navale Guineenne** Conakry Guinea	**210** 110 185	(BV)	**1969** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (213) 37,42 7,35 2,007 33,99 7,24 2,60 1 dk	**M General Cargo** 1 Ho 14,0 ER G.257 B.235 1 Ha (14,0 × 7,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 135 × 160 560bhp (412kW) Kloeckner Humboldt Deutz Koe Fuel 30,5t (d.o.) 11k
7808944 YCWD Df Esd Gc Pfd Rdr RT	**KAKAS** ex Kakas VII-81 **P.T. Sarunta Waya Raya Line** Jakarta Indonesia	**3 741** 2 523 6 276	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2062) 106,43 16,44 6,703 97,95 16,40 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 160kW a.c. 12,5k

7808932 HOBP 9078-78 Df Esd Gc Pfd Rdr RT	**KAKAS VI** **Kosoko Doro S.A.** Panama Panama	**3 741** 2 523 6 280	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2061) 106,43 16,44 6,703 97,95 16,40 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
7734909 ATRW 1753 Esd RT	**KAKATEEYA** **Andhra Pradesh Fisheries Corp. Ltd.** Visakhapatnam India	**116** 79 —	AB IRS	**1977** Ast. IMESA—Salina Cruz (139) 23,17 7,47 2,510 19,94 7,32 3,43 1 dk	**M Fishing** Stern Trawler 1 Ho 3,6 ER 1 Ha (w) (1,5 × 1,5) ER	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 2 × 2kW d.c. 9kn
6718714 ENGY M-29735 Df Esd Gc Pfd Rdr RT	**KAKHETI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (216) 81,97 13,64 5,157 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
6855172 UKLC M-12109	**KAKHOVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	(RS)	**1960** ..............U.S.S.R. 43,59 7,65 2,998 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W	Oil 4SA 6Cy. 320 × 480 NE made65 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7217389 JKFY 112041 Df Esd Gc Pfd Rdr RT	**KAKI MARU No. 1** **Tokusui K.K.** Fukuoka, Fukuoka Pref. Japan	**344** 181 441		**1972** Miho Zosensho K.K.—Shimizu (823) 53,42 8,54 3,525 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5179662 JFJG 82851 Df	**KAKI MARU No. 3** **Blue Marine Enterprise K.K.** Tokyo Japan	**404** 222 —		**1959** Miho Zosensho K.K.—Shimizu (247) 52,35 8,28 47,05 8,21 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Fuel 247,0t 11kn
6724323 JIKG 100300 Df Esd Gc Pfd Rdr RT	**KAKI MARU No. 12** **Chikuyo Gyogyo Y.K.** Fukuoka, Fukuoka Pref. Japan	**355** 189 —		**1967** Miho Zosensho K.K.—Shimizu (626) 53,32 8,23 47,55 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6502206 JAVO 95853 Df Esd Gc Pfd Rdr RT	**KAKOGAWA MARU** ex Banshu Maru No. 15-69 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**1 804** 955 2 563	NK	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1039) 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.2 449 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimonoseki Gen 2 × 200kW 445V a.c. Fuel 571,0t-12,5pd 15kn
7036876 JJ2690 110164 Gc Rdr RT	**KAKOGAWA MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**324** 101 —		**1970** Kanagawa Zosen—Kobe (106) 26,01 10,52 3,499 22,00 10,49 5,01 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480 Niigata Eng. Co. Ltd. Niigata Gen 2 × 124kW 450V a.c. 10kn
7901588 5NFT 375810 Esd RT	**KAKUBE** **Government of The Federal Republic of Nigeria (Ports & Harbours Bureau)** Lagos Nigeria	**1 290** 748 500	✠**100A1** floating crane extended protected waters service ✠**LMC** EL (M) K 357,5/28,0U2 FN 1667	**1980**-3 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B87/02) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**TD-E Floating Crane** Cr 1(250)	3 Oil 4SA each 6Cy. 222 × 292 total 935bhp (688kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 643shp (473kW) & sr geared to sc. shafts Blackstone Alsthom-Atlantique Belfort Gen 1 × 60kW 400V 50Hz a.c. 2 Directional propellers
6713491 JAYA 99264 Df Esd Gc Rdr RT	**KAKUDAI MARU No. 25** **Kakudai Gyogyo K.K.** Konoura, Akita Pref. Japan	**299** 114 211		**1967** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (656) 43,29 8,23 3,125 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,5 × 1,9) ER	Oil 4SA 6Cy. 300 × 420 1 200bhp (883kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 80kW 230V a.c. Fuel 170,5t-2,5pd 11,5kn
8114194 JJOD 125782 Df Esd Gc Pfd Rdr RT	**KAKUEI MARU** **Shunan Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**697** 463 2 221	NK	**1982** Kinoura Zosen—Hakata (75) 73,06 4,868 68,00 7,00 4,91 2 dks	**M General Cargo** 1 Ho ER G.3 570 B.3 170 1 Ha (stl) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7639496 JM4339 122639 Gc Rdr RT	**KAKUHISA MARU** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	**699** 506 1 806	NK	**1977** Ito Iron Works & SB. Co. Ltd. —Sasebo (203) 70,41 4,633 65,03 11,02 5,01 P 17,1 F 15,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 214 HeCls. ptB	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW a.c. Fuel 9,0t (d.o.) 66,0t (hvf)-3,5pd 11,25kn
7046687 JG2785 107260	**KAKUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**199** 61 —		**1970** Towa Zosen K.K.—Shimonoseki (385) 29,65 9,02 3,607 28,50 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Tateyama 13,5kn

8132421 JG4235 125909	**KAKUHO MARU No. 8** Yokohama Japan Kanagawa Pref.	**191** 121 —		**1981** K.K. Tago Zosensho—Nishi-izu (180) ... ... 30,31 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Oil	
8221155 JG4239 125914	**KAKUHO MARU No. 10** **Y.K. Tsuruta Kaisoten** Yokohama Japan Kanagawa Pref.	**191** 121 350		**1982** K.K. Tago Zosensho—Nishi-izu (182) ... ... 30,31 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Oil	
6907432 JG2608 105159	**KAKUHO MARU No. 62** **Tsurumi Yuso K.K.** Tokyo Japan	**193** 131 409		**1968** Sagami Zosen Tekko K.K.—Yokosuka (147) 37,80 7,83 2,515 36,33 7,80 2,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 270 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Osaka 9,5kn
7377206 JNEK 121079 Df Esd Gc Pfd Rdr RT	**KAKUKO MARU** ex Serpens Constellation-79 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 238** 34 880 89 444	NK	**1976** Namura SB. Co. Ltd.—Imari (804) 245,02 39,04 14,021 232,01 39,01 18,72 P 20,2 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 111 002 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 880kW 450V a.c.	Sulzer Kobe 15,5kn
8221909 JG4279 126124	**KAKUKO MARU** **Tsurumi Yuso K.K.** Japan	**2 952** — 5 433	NK	**1982** K.K. Taihei Kogyo—Akitsu (1515) 6,935 96,02 15,02 7,83 1 dk	**M Tanker** Mchy.aft	Oil 3 300bhp (2 427kW) Hanshin Nainenki Kogyo	Kobe
7037014 JG2884 109761 Gc Rdr RT	**KAKUKO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 969** 1 038 3 791	NK	**1970** Setoda Zosensho—Setoda (243) 91,24 13,03 5,995 84,00 13,01 6,61 P 19,9 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 230	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 225V a.c. Fuel 133,0t-9,0pd	Osaka 12,25kn
5179789	**KAKULUWA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**419** — — ✠		**1962**-2 George Brown & Co. (Marine) Ltd. —Greenock (274) 45,12 9,43 2,452 42,68 8,84 3,66 RW	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 178 × 229 Crossley Bros. Ltd.	Manchester
7725051 JG3748 121657 Esd Gc Rdr RT	**KAKUMEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 887** 970 3 292	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (537) 88,80 5,852 82,02 12,51 6,35 P 24,4 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 496	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 225V a.c.	Akashi 12,25kn
7116030 JG2977 110964 Esd Gc Rdr RT	**KAKUREI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 507** 1 426 4 965	NK	**1971** Setoda Zosensho—Setoda (245) 99,22 14,05 92,00 14,03 7,32 P 19,9 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 5 524	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 128kW 225V a.c. Fuel 198,0t-9,5pd	Moriyama 12,25kn
7629477 JL3455 108611 Rdr	**KAKURYO MARU No. 15** **Aiwa Kaiun K.K.** Akeharu Izumi Mikame, Japan Ehime Pref.	**997** 652 2 468		**1971** Murakami Hide Zosen K.K.—Hakata (82) 72,85 11,43 5,309 67,01 11,41 5,85 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 2 733 HeCls. C	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 48kW 225V a.c. Fuel 10,0t (d.o.) 60,0t (hvf)-5,0pd	Japan 10,5kn
7232066 JM3444 111966 Rdr	**KAKURYO MARU No. 21** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**499** 386 1 414		**1971** Sasaki Zosen K.K.—Kinoe (157) 60,64 10,04 4,217 56,01 10,01 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 225V a.c. Fuel 35,5t (d.o.)	Yaizu 11,5kn
7506041 JL4221 117429 Esd Gc Rdr	**KAKURYU MARU** **G.K. Ryoei Kaiun** Misumi, Japan Kumamoto Pref.	**193** 105 700		**1975** Asahi Zosen K.K.—Sumoto (157) 9,02 3,302 48,01 9,00 3,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7209203 Esd Gc Rdr RT	**KAKUSEI MARU**	**1 523** 1 002 3 522	NK	**1971** Kishimoto Zosen—Kinoe (420) 89,77 (BB) 13,03 5,881 84,00 13,01 6,41 P 21,7 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 427	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 120kW 225V a.c. Fuel 145,5t-13,5pd	Moriyama 13,5kn
8125674 JG4225 126050	**KAKUSEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**698** 517 1 770		**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1487) 4,652 68,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 145	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan
7913103 JG3964 123565 Esd Gc Rdr RT	**KAKUSHIN MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 963** 1 518 5 297	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2092) 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 527	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW 450V a.c.	Akashi 13kn

7004885 H06346 10710-YJ Rdr	**KAKUSHO** ex Kakusho Maru-82 **Vela Naviera S.A.** Panama Panama	**998** 536 2 150	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (737) NK 71,10 11,03 5,284 65,00 11,00 5,62 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 466 HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 7,0t (d.o.) 58,0t (hvf)-3,5pd 11,5kn
6920575 JM3060 104465	**KAKUSHO MARU** **Kowa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**187** 59 —	**1969** Towa Zosen K.K.—Shimonoseki (373) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW a.c. Fuel 48,0t-4,0pd
7913098 JG3963 123564 Esd Gc Rdr RT	**KAKUSHU MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 965** 1 519 5 300	**1979** Kurushima Dock Co. Ltd.—Onishi (2091) NK 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 528	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V a.c. 13kn
7522459 JL4268 118989 Rdr	**KAKUSHUN MARU No. 3** **Aiwa Kaiun K.K.** Akeharu Izumi Mikame, Japan Ehime Pref.	**997** 698 2 376	**1976** Hakata Zosen K.K.—Hakata (158) 71,84 12,02 5,201 71,51 12,01 5,52 1 dk	**M Tanker** SBT CBT 10 Ta ER L.(oil) 2 343 HeCls. C	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 15,5t (d.o.) 49,5t (hvf)-5,5pd 11,5kn
7817983 JL4636 123040 Rdr	**KAKUSHUN MARU No. 5** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**1 495** 988 3 500	**1979** Hakata Zosen K.K.—Hakata (207) ... ... 80,52 13,01 6,30 1 dk	**M Tanker** SBT CBT 10 Ta ER L.(oil) 3 376 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Japan Fuel 32,0t (d.o.) 169,0t (hvf)-7,0pd 12kn
8214475	**KAKUSHUN MARU No. 7** **Aiwa Kaiun K.K.** Japan	*999* — 2 411	**1982** Hakata Zosen K.K.—Hakata (275) 5,001 74,02 12,51 5,52	**M Tanker**	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7014763 JM3232 108056 Rdr RT	**KAKUTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 500** 909 3 114	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (763) NK 78,54 12,55 5,741 72,01 12,50 6,38 P 16,5 F 7,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 737 HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 60kW 225V a.c. Fuel 135,0t (d.o & hvf)-5,0pd 11,5kn
7713668 JL4441 122438 Rdr	**KAKUWA** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**1 508** 944 3 500	**1977** Hakata Zosen K.K.—Hakata (177) 6,101 78,01 12,51 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe
7351898 JG3359 116262 Esd Gc Rdr RT	**KAKUYO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 550** 1 048 3 734	**1974** Kishimoto Zosen—Kinoe (437) 90,40 13,01 5,893 NK 84,99 12,98 6,41 P 23,8 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 203	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 144kW 225V a.c. Fuel 99,5t-13,0pd 12,25kn
7429401 JEXD 117986 Df Esd Gc Pfd Rdr RT	**KAKUYO MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Japan Nagasaki Pref.	**1 044** 352 859	**1975** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (728) 63,66 (BB) 12,27 4,776 57,99 11,84 7,60 2 dks	**M Research/Fishing** Training Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7396989 JPTO 121421	**KAKUYO MARU No. 1** **Eiho Shipyard Co. Ltd. (Eiho Zosen K.K.)** Tokyo Japan	**499** 153 —	**1974** Hibikinada Dock Co. Ltd.—Kitakyushu (138) 37,80 10,04 4,395 34,42 10,00 5,69 1 dk	**TM Tug** Pusher	2 Oil Japan
7019945 JFQM 107125 Df Gc Rdr RT	**KAKUYO MARU No. 1** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 67 —	**1969** Nagasaki Zosen K.K.—Nagasaki (222) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019957 JG2695 107126 Gc Rdr RT	**KAKUYO MARU No. 2** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 68 —	**1969** Nagasaki Zosen K.K.—Nagasaki (223) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019969 JFRF 107127 Df Gc Rdr RT	**KAKUYO MARU No. 3** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 67 —	**1969** Nagasaki Zosen K.K.—Nagasaki (225) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7019971 JG2696 107128 Gc Rdr RT	**KAKUYO MARU No. 5** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 67 —	**1969** Nagasaki Zosen K.K.—Nagasaki (226) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7209851 JKZS 111124 Df Rdr RT	**KAKUYO MARU No. 7** **Hokuyo Suisan K.K.** Tokyo Japan	**199** 69 —	**1971** Nagasaki Zosen K.K.—Nagasaki (302) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo

7209863	**KAKUYO MARU No. 8**	**199**		**1971**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JG3005		69					(303)	Side-fishing	1 300bhp (956kW)	
111129	**Hokuyo Suisan K.K.**	—		39,65	7,62	2,896		Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Df RT	Tokyo Japan			34,02	7,60	3,36				
				1 dk						
7727839	**KAKUYO MARU No. 11**	**149**		**1978**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JQMN		58					(637)	Pair Trawler Ref.	780bhp (574kW)	
121484	**Hokuyo Suisan K.K.**	—		37,77		2,452		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Japan
Df Gc	Tokyo Japan			32,01	6,81	3,03				
Rdr RT				1 dk						
7727841	**KAKUYO MARU No. 12**	**149**		**1978**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JG3714		58					(638)	Pair Trawler Ref.	780bhp (574kW)	
121485	**Hokuyo Suisan K.K.**	—		37,77		2,450		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Japan
Gc Rdr	Tokyo Japan			32,01	6,80	3,03				
RT				1 dk						
7633064	**KAKUYU MARU**	**1 985**		**1977**	Tokushima Zosen Sangyo K.K.			**M Tanker**	Oil 4SA 6Cy. 400 × 640	
JG3675		952			—Komatsujima		(526)	Mchy.aft	2 600bhp (1 912kW)	
119341	**Tsurumi Yuso K.K.**	3 500	NK	89,01	13,03	5,957			Hanshin Nainenki Kogyo	Kobe
Esd Gc	Tokyo Japan			82,02	13,01	6,61		L.(oil) 3 411	Gen 2 × 144kW 225V a.c.	
Rdr RT				P 24,4	F 11,0 1 dk					12,25kn
7649128	**KAKUYU MARU No. 2**	**499**		**1975**	Sugane Zosen—Yokohama			**M Tanker**	Oil	
JG3579		331		54,51		4,171			1 300bhp (956kW)	
117793	**Kyokuyu Kaiun K.K.**	1 047		49,00	9,81	4,65		3 Ta ER	Sumiyoshi Tekkosho	Japan
Rdr	Yokohama Japan			1dk				L.(oil) 1 333		10kn
	Kanagawa Pref.									
7320045	**KALA EKULE**	**200**		**1973**-11	Reinek B.V.—Winschoten		(167)	**TM Hospital Ship**	2 Vee Oil 4SA each 12Cy. 135 × 160	
		—		32,06	6,84	1,194		Mchy.aft	reverse reduction geared to sc.	
	Nigerian River State	—	✠Classed LR until	29,49	6,51	1,81			700bhp (515kW)	
Esd Rdr	**Government**		28/7/78	RFD 5,5	1 dk				Kloeckner Humboldt Deutz	Koeln
	Port Harcourt Nigeria			rf nil					Gen 2 × 36kW 380/220V 50Hz a.c.	
6805373	**KALACH**	**334**		**1963**	..............U.S.S.R.			**M Fishing**	Oil 4SA 6Cy. 320 × 480	
ULNV		89		43,59	7,65	2,998		Side Trawler Ref		
M-12232	**U.S.S.R. -'Dalryba'**	174	RS	39,32	7,57	3,97		Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Petropavlovsk- U.S.S.R.							2 Ho	(SKL)	Magdeburg
	Kamchatskiy							B.216		10,5kn
								2 Ha (each 2,2 × 2,2)		
								3W		
7945481	**KALACHEVSK**	**455**		**1981**	..............U.S.S.R.			**M Fishing**	Oil 4SA 6Cy. 320 × 480	
		129		44,89	9,48	—/3,771				
	U.S.S.R.	207	RS			5,11		Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	U.S.S.R.			1 dk				1 Ho	(SKL)	Magdeburg
								B.210		11,5kn
								1 Ha (1,2 × 1,2)		
								Der 4(3,25)		
7731878	**KALACHINSK**	T.Mk		**1978**	Baltiya Shipyard—Klaypeda			**M Fishing**	Oil 4SA 6Cy. 525 × 720 reduction geared	
ERCS		**1 178**		59,01	(BB) 13,01	4,871		Stern Trawler Ref	to sc. shaft	
M-34784	**U.S.S.R. -'Sevryba'**	365	RS	52,02		8,89		Ice strengthened	2 200bhp (1 618kW)	
RT	Murmansk U.S.S.R.	545		2 dks				3 Ho 1 Ta	CKD Praha	Praha
								B.95 In.500 L.14	Controllable pitch propeller	
								3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9)		13kn
								Der 2(1,5)		
8035049	**KALACHINSK**	**455**		**1982**	..............U.S.S.R.			**M Fishing**	Oil 4SA 6Cy. 320 × 480	
		129		44,89	9,45	3,771				
M-12709	**U.S.S.R.**	207	RS			5,11		Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	U.S.S.R.			1 dk				1 Ho	(SKL)	Magdeburg
								In.210		
								1 Ha (1,2 × 1,2)		
								Der 4(3,25)		
8022913	**KALALEK**	**323**		**1980**	Langsten Slip & Batbyggeri A/S			**M Fishing**	Oil 2SA 6Cy. 260 × 400 reduction geared	
OVJG		127			—Tomra-i-Ramsdal		(95)		to sc. shaft	
D2753	**Havfiskeselskabet Manitsok**	—	NV	34,90				Ice strengthened	660bhp (485kW)	
Df Esd	**ApS**			30,51	9,52	6,56		Mchy.aft	B&W Alpha Diesel Div. of B&W	
Gc Pfd	Sukkertoppen/ Greenland			2 dks					Diesel A/S	Frederikshavn
Rdr RT	Manitsoq (Danish)								Gen 2 × 112kW 220V 50Hz a.c.	
									Controllable pitch propeller	
									Thw. thrust propeller fwd	
8100569	**KALAMATA**	T.Mk		**1981**	Husumer Schiffsw.—Husum		(1466)	**M General Cargo**	Oil 4SA 6Cy. 450 × 550 with flexible	
DJTV	ex Theodor Fontane-82	**1 589**		109,71	(BB) 17,96	5,120/6,541			couplings & sr geared to sc. shaft	
	Continental Seetransport	1 123	GL	98,51	17,81	8,46		Ice strengthened	4 000bhp (2 942kW)	
Df Esd	**Schluter G.m.b.H. & Co. K.G.**	4 431		1 dk				2 Ho 2 TwD ER	Krupp MaK. Maschinebau G.m.b.H.	Kiel
Gc Rdr	Rendsburg Federal Republic	**3 999**						G.8 326 B.7 553	Gen 1 × 384kW 2 × 318kW	
RTm/h/v	of Germany	—						TEU 343	Controllable pitch propeller	
		6 655						C.Ho 146/20' C.Dk 197/20'	Thw. thrust propeller fwd	
								2 Ha (stl) (25,1 37,8 × 12,7) ER		14,5kn
								Cr 2(35)		
7518147	**KALAMUS**	**710**		**1974**	..............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EVTV		217		53,73	(BB) 10,72	4,293		Stern Trawler Ref	1 320bhp (971kW)	
M-32195	**U.S.S.R. -'Zapryba'**	350	RS		9,12	6,02		Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Kaliningrad U.S.S.R.			1 dk				1 Ho	(SKL)	Magdeburg
								In.218	Controllable pitch propeller	
								2 Ha (stl) (each 1,6 × 1,6)	1 Thw. thrust propeller aft, 1 fwd	
								Der 2(1,5)		12,75kn

7040669 UEHL M-24831	**KALANA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7118090 OYDQ H485 RT	**KALANCHOE** ex Furuno-77 **Poul Erik Hvistendahl** Esbjerg Denmark	**132** 63 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,55 6,76 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
8024868	**KALANDULA** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**40** — —	✠**A1** tug inland waterways **LMC** EL (D) ½"U2(a) FSWR FN 102	**1980**-9 Schps. "De Dageraad" B.V. —Woubrugge ((3417)) 16,01 4,91 1,401 14,20 4,81 2,32 1 dk rf- 3BH WBnil	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c.
7205582 UENG M-29597 Df Esd Gc Rdr RT	**KALAR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7035353 EOTM M-28845 Df Esd Rdr RT	**KALARAND** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (1,9 × 2,4) 1W Cr 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6800440 TCGK 414	**KALAYCI GUNER** **Ilkei Denizcilik Isletmesi Kollektif Sirketi, Huseyin Kalayci ve Ortaklari** Istanbul Turkey	**358** 210 508	(BV)	**1968** Deniz Insaat Kizaklari—Fener, Istanbul (106) 43,59 7,85 3,150 39,35 7,83 3,41 1 dk	**M General Cargo** 1 Ho ER G.545 B.237 2 Ha (5,9 7,8 × 4,2) ER	Oil 2SA 4Cy. 200 × 340 220bhp (162kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
7363205 TFBC 1395 Df Esd Gc Pfd Rdr RT	**KALDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	✠**100A1** SS 10/79 stern trawler Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 1133	**1974**-10 Ast. Luzuriaga S.A.—Pasajes (313) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Kiel db 8kgf/cm^2 (7,9bar) Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
6713506 Rdr RTv	**KALED** **Government of Libya** Tripoli Libya	**127** — —	✠Classed LR until 15/2/74	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S846) 28,50 7,65 25,91 7,32 3,43 rf 533	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
5180087 TCIF 23	**KALENDER 67** ex Bosphorus No. 67-54 **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	(GL) ✠	**1911**-6 Hawthorn, Leslie & Co. Ltd. —Hebburn (447) 46,39 7,95 2,490 ... ... 1 dk R	**TS Ferry**	—P T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 440ihp (324kW) Wallsend Slipway Engineers Ltd. Wallsend
5411412 SYYO 8117 Df Esd Gc Rdr RTm/h/v	**KALENTZI** ex Giant Pilot-81 ex Gold Pilot-78 ex Hadar-77 **Souria Shipping Co.** Tritea Maritime Ltd. Liberia Piraeus Greece	T.Mk **4 628** 2 375 6 958 **7 558** 4 431 9 668	✠**100A1** SS 2/81 DTsf & tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL w 2"U2 FN 4138	**1964**-3 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14410) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. Tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 8 760bhp (6 444kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7416143 Df Esd Gc Rdr	**KALEU KALEU** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**294** 117 210	BV	**1978** Ast. de Santander S.A.—Santander (114) 36,33 4,101 34,14 8,81 6,13 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Fuel 108,0t (d.o.) 13kn
7052636 EWED M-30560 Df Esd Rdr RT	**KALEVALA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** .............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8035051 UHRB M-12729	**KALGA** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg

7830806	**KALGUYSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1979** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magde 11
7124697 WYZ5 130 536794 Df Esd Gc Pfd Rdr RT	**KALI** ex Jacqueline Marie **ETA Fishing Corp.** Peter Giacalone San Juan, P.R. Puerto Rico (U.S.A.)	**1 108** 599 —		**1971** Tacoma B.B. Co. Inc.—Tacoma, Wa (251) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co. Eri
5361423 SV3449 3118	**KALI ARCHI** ex Tilos-67 ex Este-47 **G. Kekatos & P. Contelis** Piraeus Greece	**262** 122 386		**1938** Ewald Berninghaus—Koeln-Deutz 40,47 6,81 2,667 ... ... 1 dk R len 67	**M General Cargo** 1 Ho 24,9 ER G.708 2 Ha (each 9,9 × 4,9) ER 2W Der 2(1)	Oil 4SA 4Cy. 280 × 420 280bhp (206kW) Deutsche Werke A.G. Fuel 20,5t
5271355 Df Esd Pfd Rdr RT	**KALI LIMENES** ex Passamare-65 ex Pass of Kintail-63 ex Christine-56 ex Medea-51 ex Empire Mull-46	**915** 422 1 067	*Classed BC until 3/49	**1944** Grangemouth Dockyard Co. Ltd. —Grangemouth (456) 67,37 9,35 3,887 ... ... P 20,8 F 6,4 1 dk R len 52	**S Tanker** 1 Ho 8 Ta ER L.(oil) 1 059 1 Ha Der 1(1)	T 3Cy. 381 648 & 1041 × 762 650ihp (478kW) Aitchison, Blair Ltd. Clydel Gen 1 × 15kW 1 × 6,5kW 1 × 6kV 110V d.c. Fuel 116,0t (o.f.)-10,0pd
5267237 SV3452 3 Esd Rdr RT	**KALI LIMENES II** ex Otto-67 ex Empire Tegleone-54 ex Marsteinen-45 **Seka S.A.** Rethymnon Greece	**742** 383 1 047	**100A1** SS 3/78 oil tanker for oil fuel FP 60°C or above **LMC** EL I FN 843	**1942** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (12) 68,13 9,71 3,772 61,98 9,63 3,97 P 18,6 Trunk 36,0 F 8,3 1 dk RW rf 152 11BH	**M Tanker** 12 Ta ER L.(oil) 1 515 HeCls. C	Oil 2SA 5Cy. 340 × 570 865bhp (636kW) P Atlas-Diesel A/B Stockh 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 58,0t-3,5pd 10,
5298925 5B2438 367373 Df Esd Gc Rdr RTm	**KALIA** ex Medsky-79 ex Roland Russ-76 **Eminance Shipping Co. Ltd.** Apollon Shipping Co. Ltd. Limassol Cyprus	**2 775** 1 480 5 150	NV (GL)	**1952** Luebecker Flender-Werke AG. —Luebeck-Siems (427) 115,58 16,06 6,316 106,00 16,01 9,30 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 5 Ho 13,8 16,2 14,7 ER 15,4 12,7 G.9 380 B.8 536 5 Ha (stl) (8,3 11,3 8,5 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 207bhp (1 623kW) Waggon u. Maschb. Hamb Gen 3 × 85kW 220V d.c. Fuel 497,0t (d.o.) 1
5239917 SV3012 Df Esd Rdr RT	**KALIA I** ex Mycene-74 ex Notre Dame de Rheme-68 ex Mont Cauvaire-66 **Kalia Fishing Co. Ltd.**	**164** 56 298	(BV)	**1955** At. & Ch. de la Manche—Dieppe (1131) 36,50 6,53 34,14 6,51 3,76 P 11,9 F 4,9 2 dks RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 2	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) E made67 fitted— Soc. des Moteurs Baudouin Marse Fuel 40,5t (d.o.)
5106029 SV3011 Df Esd RTm	**KALIA II** ex Eros-74 **Kalia Fishing Co. Ltd.**	**151** 54 —	(BV)	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *27,07* 6,94 6,93 3,54 1 dk	**M Fishing** Side Trawler Ref In.80 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,6) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valencienn Fuel (d.o.) 12,5
5089415 YBDI	**KALIANGET** ex Dewi Sri-74 **C.V. Kalimas** Ujung Pandang Indonesia	**170** 93 —	KI	**1960** Usuki Tekkosho—Usuki (509) 29,80 6,41 2,198 26,50 6,39 3,00 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 220bhp (162kW) Mitsubis Tokyo Boat Inc. Tok Gen 1 × 15kW 225V 6,5
7729590 ATUI 1825 Df Esd Gc Pfd Rdr RT	**KALIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 914** 7 078 16 351	IRS NV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B343/02) 161,55(BB) 22,86 9,351 154,01 22,79 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz H. Cegielski Pozna Gen 3 × 760kW 1 × 72kW 380V 50Hz a.c. Fuel 1 270,0t-31,0pd 15,5k
5180142 000015 RTh	**KALILI** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**227** 100 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (485) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk	**TM Ferry/General Cargo** 64P 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	2 Oil 4SA each 6Cy. 140 × 197 sr reverse geared to sc. shafts 198bhp (146kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7526388 YBAD	**KALIMANTAN** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 236** 556 —	KI	**1945** J. & K. Smit's Scheeps.—Kinderdijk 12,48 70,90 12,45 4,65 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 12,0 Hopper 686	2 Oil 4SA each 6Cy. 365 × 550 1 900bhp (1 398kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1407kW 230V a.c. 11k
5180154 PKHJ 1887	**KALIMANTAN** **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**847** 552 1 321	KI *Classed LR until 4/65	**1951**-3 C.R.D. Adriatico—Trieste (1753) 61,37 9,94 5,011 56,85 9,89 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 4SA 6Cy. 360 × 600 1 000bhp (736kW) Sulzer C.R.D. Adriatico Trieste Fuel 101,5t 12k

7334383 9WUV Df Esd Gc Pfd Rdr RT	**KALIMANTAN DUA** ex Brilliant-82 **Antah Orient Shipping Corp.** **Sendirian Berhad** Kuching Malaysia	**3 948** 2 819 6 547	NK	**1973** Imabari Zosen—Imabari (313) 105,59 16,39 6,706 98,61 16,34 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Fuel 530,5t-12,5pd 12,5kn
7003037 H9DP 1064 6-80 Df Esd Gc Pfd Rdr RT	**KALIMANTAN EMPAT** ex Muse-82 ex Wakateru Maru-76 **Viola Naviera S.A.** Panama Panama	**2 984** 1 944 5 856	NK	**1969** Imabari Zosen—Imabari (215) 101,99 16,36 6,536 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 546,5t-15,0pd 12,5kn
5351076 H07824 8629-78 Df Pfd Rdr RTh	**KALIMANTAN HADJI** ex Yamato Maru-71 ex Takusei Maru No. 25-67 **Compania Bangka S.A.** Panama Panama	**220** 78 543	NK	**1958** Nippon Diesel Zosensho—Osaka (2) *34,54* 7,73 3,020 34,02 7,70 3,41 F 8,0 1 dk RW	**M Tug** Der 1(1,5)	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Niigata Gen 2 × 7kW 110V d.c. Fuel (d.o.) 7,75kn
7414391 HODI 6310 -75A Df Esd Gc Rdr RT	**KALIMANTAN IBU** **Universal Star Shipping S.A.** Panama Panama	**6 749** 4 874 11 567	NK	**1975** Imabari Zosen—Imabari (341) 123,32(BB) 20,55 8,113 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 448kW a.c. 12,5kn
7123978 3END 8483 -78A Df Esd Gc Pfd Rdr RT	**KALIMANTAN LIMA** ex Bromelia-82 ex Montlake-77 ex Kozan Maru-76 **Drewry Shipping (Panama) Inc.** Panama Panama	**2 994** 2 009 6 026	NK	**1971** Imabari Zosen—Imabari (283) 101,99 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 545,5t-14,0pd 12,75kn
5191581 3FGV 9800 -79A Df RT	**KALIMANTAN MADJU** ex Matsu Shima No. 1-80 ex Kokuei Maru-79 **Wha In Shipping Trading S.A.** Panama Panama	**843** 411 1 283	NK	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (79) 62,26 10,04 4,217 57,00 10,01 4,70 P 16,2 F 5,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 563 B.1 429 2 Ha (11,5 11,9 × 5,0) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 230V d.c. Fuel 46,5t-4,5pd 11kn
7010341 9WUU Df Esd Gc Pfd Rdr RT	**KALIMANTAN SATU** ex Sunglow-82 ex Lucid-78 ex Ursa No. 1-73 ex Ryusei Maru-73 **Antah Orient Shipping Corp.** **Sendirian Berhad** Kuching Malaysia	**4 065** 3 220 6 830	NK	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (739) 110,50 17,05 6,859 101,50 17,00 8,39 P 22,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 858 B.8 253 2 Ha (stl) (28,2 28,5 × 10,5) ER Der 4(21)	Oil 4SA 7Cy. 450 × 750 4 400bhp (3 236kW) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW a.c. Fuel 580,0t-14,5pd 12,75kn
7377933 H3IY 6362- PEXT3 Df Esd Gc Pfd Rdr RT	**KALIMANTAN TIGA** ex Tema-82 ex Oldfair-82 **New Neca Shipping Corp. S.A.** Panama Panama	**3 986** 2 685 6 620	NK	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (273) 106,81 17,05 6,906 98,00 17,00 8,51 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 097 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Fuel 674,5t (hvf)-14,5pd 12kn
7426708 Gc Rdr RT	**KALINA** ex Kometa-3-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 —	PR	**1973** S. Ordzhonikidze Works—Poti (S-656) 35,13 6,02 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
5180166 LQYL 4543 Df Esd Gc Rdr RT	**KALINGA** ex Hemidonax-55 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 185** 7 028 18 301	✠Classed LR until 14/3/75	**1953**-12 Cammell Laird & Co. Ltd. —Birkenhead (1218) 169,35 21,16 9,075 161,55 21,11 11,89 P 34,8 B 18,0 F 13,8 1 dk RW rf 89	**S Tanker** 33 Ta ER L.(oil) 25 274 HeCls. BC Der 3(5) 4(1)	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) Cammell Laird & Co. Ltd. Birkenhead Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 653,0t (o.f.)-49,0pd 14,5kn
5180178 UEYG M-17105 Df Esd Gc Pfd Rdr RT	**KALININABAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 300	RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1097) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6415594 UJXB M-25150 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 340 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 17,75kn
6916134 UZLS M-17256 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Valmet Oy Pansion Tehdas —Turku/Abo (293) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 761 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

5180192 KALININGRAD **533** **1958** Wartsila Kon. Crichton-Vulcan **S Tug** T 3Cy. 420 700 & 1150 × 700
UIOK — —Turku/Abo (1049)
M-16980 **U.S.S.R.** 250 RS 45,42 9,53 3,610 Ice strengthened Wartsila Kon. Crichton-Vulcan Turku/Abo
Df Esd Leningrad U.S.S.R. 42,22 9,50 4,73 1W Der 1(1) 11kn
Gc Rdr 1 dk

7636561 KALININGRADNEFT **4 821** **1978** Rauma-Repola Oy—Rauma/Raumo **M Tanker** Oil 2SA 5Cy. 500 × 1100
UNXP 1 635 (248) Replenishment SBT 3 351bhp (2 465kW) B&W
M-17409 **U.S.S.R. -'Zapryba'** 5 873 RS (Class cont.) 115,50 17,05 7,000 Ice strengthened Bryansk Eng. Works Bryansk
Df Esd Kaliningrad U.S.S.R. 105,01 17,01 8,51 1 Ho 8 Ta ER Gen 3 × 264kW 380V 50Hz a.c.
Gc Rdr P 36,0 F 15,0 1 dk B.203 L.(oil) 6 420 HeCls. ptBptC Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
RTm/h/v 1 Ha (2,5 × 3,2) ER
Der 1(1)

6916536 KALININGRADSKIY KOMSOMOLETS **13 571** **1969** Stocznia Gdanska im. Lenina—Gdansk **M Factory Ship** OSD Oil 2SA 6Cy. 620 × 1400
ESJK 6 895 (B69/10) Fish-factory Ref 7 200bhp (5 296kW) B&W
M-27877 10 043 RS 164,01 21,34 8,078 Ice strengthened H. Cegielski Poznan
Df Esd **U.S.S.R. -'Dalryba'** 149,00 21,21 12,65 5 Ho ER 15,25kn
Gc Pfd Nakhodka U.S.S.R. 2 dks & S dk In.10 010
Rdr RT 5 Ha (stl) (each 4,5 × 3,9) ER
16W Der 2(10) 14(5)

7636626 KALININGRADSKIY NEFTYANIK **4 821** **1979** Rauma-Repola Oy—Rauma/Raumo **M Tanker** Oil 4SA 500 × 1100
1 635 (254) Replenishment SBT 3 351bhp (2 465kW) B&W
5 873 RS 115,50 17,05 7,000 Ice strengthened Bryansk Eng. Works Bryansk
Df Esd **U.S.S.R. -'Zapryba'** 105,01 17,00 8,51 1 Ho 8 Ta ER Gen 3 × 264kW 380V 50Hz a.c.
Gc Rdr U.S.S.R. P 36,0 F 15,0 1 dk B.203 L.(oil) 6 420 HeCls. ptBptC Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
RTm/h/v 1 Ha (2,5 × 3,2) ER
Der 1(1)

7731880 KALININSK T.Mk **1978** Baltiya Shipyard—Klaypeda **M Fishing** Oil 4SA 6Cy. 525 × 720 reduction geared
ERCS **1 178** 59,01 (BB) 13,01 4,871 Stern Trawler Ref to sc. shaft
M-34784 **U.S.S.R. -'Sevryba'** 365 RS 52,02 8,89 Ice strengthened 2 200bhp (1 618kW)
RT Murmansk U.S.S.R. 545 2 dks 3 Ho 1 Ta CKD Praha Praha
B.95 In.500 L.14 Controllable pitch propeller
3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) 13kn
Der 2(1,5)

8036081 KALININSK **455** **1982** ............U.S.S.R. **M Fishing** Oil 4SA 6Cy. 320 × 480
UHRC 129 44,89 9,48 3,771
M-12730 **U.S.S.R.** 207 RS 5,11 Ice strengthened VEB Schwermasch. Karl Liebknecht
U.S.S.R. 1 dk 1 Ho (SKL) Magdeburg
In.210 11,5kn
1 Ha (1,2 × 1,2)
Der 4(3,25)

7348449 KALINOVO T.Mk **1975** VEB Mathias-Thesen-Werft—Wismar **M Factory Fishing** 2 Oil 4SA each 8Cy. 320 × 480 geared to
EVBG **2 100** (355) Fish-factory Stern Trawler Ref sc. shaft
M-31158 **U.S.S.R. -'Dalryba'** 859 RS 81,95 13,64 5,200 Ice strengthened 2 320bhp (1 706kW)
Df Esd Nakhodka U.S.S.R. 1 212 72,98 13,62 9,53 3 Ho 1 Ta VEB Schwermasch. Karl Liebknecht
Gc Pfd 2 dks G.163 In.1 055 L.9 (SKL) Magdeburg
Rdr RT 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Gen 4 × 256kW 380V a.c.
Controllable pitch propeller
4W Der 2(5) 2(3) 13,5kn

7832323 KALINOVSK **455** **1980** ............U.S.S.R. **M Fishing** Oil 4SA 6Cy. 320 × 480
129 44,89 9,45 3,771
U.S.S.R. 207 RS 5,11 Ice strengthened VEB Schwermasch. Karl Liebknecht
U.S.S.R. 1 dk 1 Ho (SKL) Magdeburg
B.210 11,5kn
1 Ha (1,2 × 1,2)
Der 4(3,25)

7224083 KALIROI **453** **1972** G. Koronaios Bros. Ltd.—Perama **M Tanker** Oil 4SA 6Cy. 320 × 480
350 (102) Water 1 005bhp (739kW)
Government of The Republic of Greece (Hellenic Navy) 671 ✠ 54,77 7,95 3,376 Mchy.aft Motorenw. Mannheim A.G. (MWM)
Esd Rdr 51,52 7,93 3,87 Mannheim
RT Greece 1 dk 12,5kn

6419564 KALISTO **2 435** **1964** VEB Volkswerft Stralsund—Stralsund **M Research/Factory Fishing** 2 Oil 4SA each 8Cy. 320 × 480 geared to
UWMN 1 070 (7031) Fish-factory Stern Trawler Ref sc. shaft
M-26970 **U.S.S.R. -Academy of Sciences** 854 RS 76,76 13,24 5,208 Ice strengthened 1 660bhp (1 221kW)
Df Esd Vladivostok U.S.S.R. 71,02 13,16 7,04 5 Ho VEB Schwermasch. Karl Liebknecht
Gc Rdr 2 dks G.110 In.950 (SKL) Magdeburg
conv Fish-factory Stern Trawler Factory Fishing 73 5 Ha (3,5 × 2,4) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) Gen 4 × 270kW 220V
Controllable pitch propeller
4W Der 2(6) 2(1,5) 13kn

5381174 KALITICHI **213** **1917**-8 W. H. Warren—New Holland **M General Cargo** Oil 4SA 6Cy. 265 × 410
ex Vincenzo Dormio-64 104 (127) 300bhp (221kW) NE 51
2453 ex Cesare-39 ex Mary Birch — ✠Classed LR until 10/30 34,78 6,53 S.A. Ansaldo Genov
Karanikolaou & Vabaris 33,53 6,48 3,36 Fuel (d.o.)
Piraeus Greece RQD 17,4 B 2,8 F 4,6 1 dk
R

7205594 KALITVA T.Mk **1971** ............U.S.S.R. **M Factory Fishing** Oil 2SA 8Cy. 430 × 610
UFEF **2 310** 83,27 14,00 5,709 Fish-factory Stern Trawler Ref 2 000bhp (1 471kW)
M-29598 **U.S.S.R. -'Dalryba'** 782 RS 10,04 Ice strengthened CKD Praha Praha
Df Esd Petropavlovsk- Kamchatskiy U.S.S.R. 1 150 2 dks 3 Ho Controllable pitch propeller
Gc Rdr In.1 255 12kn
RT 3 Ha (stl) (2,5 1,9 × 2,5) (0,7 × 0,7)
4W Der 4(3)

6613029 UYRB M-27666 Df Esd Gc Rdr RT	**KALJMAR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7070) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 2SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7909607 DJQZ Df Esd Gc Pfd Rdr RTm/h/v	**KALKARA** Launched as Heinrich Heine **m.s. 'Heinrich Heine'** **Schiffahrtsges. Schluter K.G.** Rendsburg Federal Republic of Germany	T.Mk **1 599** 1 139 4 200	GL	**1979** Husumer Schiffsw.—Husum (1459) 104,50 6,649 95,03 16,01 8,46 P 11,0 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.7 454 B.6 771 TEU 294 C. 294/20' 1 Ha (stl) (62,8 × 12,6) ER Cr 3(35)	Oil 4SA 8Cy. 370 × 400 4 300bhp (3 163kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 276,75kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 14,5kn
6711168 TCHF 3480 Esd RT	**KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 298 1 130	BV	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (2) 57,71 9,02 3,798 53,73 9,01 4,14 2 dks	**M General Cargo** 2 Ho ER G.1 070 B.1 045 2 Ha (each 7,1 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 10kn
5329152 Df Esd	**KALKAVANLAR** ex Marianne K. ex Safanourios-72 ex Singularity-71 **Gulf Coast Navigation Ltd.** Istanbul Turkey	**1 566** 699 1 880	✠Classed LR until 20/10/78	**1952**-6 Goole SB. & Repairing Co. Ltd. —Goole (481) 73,89 11,64 4,769 68,84 11,54 4,88 P 17,4 RQD 31,7 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 670 B.2 559	Oil 2SA 4Cy. 405 × 650 800bhp (588kW) J. I. Thornycroft & Co. Ltd. Southampton Fuel 70,0t 10,5kn
6524682 OGRB 611 RTh/v	**KALKKE** **Rauma Stad** Rauma/Raumo Finland	**282** — —	NV	**1965** Hollming Oy—Rauma/Raumo (182) 30,00 8,79 4,852 27,77 8,74 5,31 B 10,4 F 4,6 1 dk	**M Tug/Icebreaker** Cr 1(2,5)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-5,0pd 12kn
7360681 OVQL A336 Df Esd Gc Rdr RT	**KALLE III** Launched as Kattegat II **K/S Difko XVI** Juelsminde Denmark	**4 371** 2 274 1 489	NV	**1974** Schichau-Unterweser A.G. —Bremerhaven (2255) 118,01 18,90 5,017 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 112bth 1388dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 450 13 400bhp (9 857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 340,0t (d.o.)-31,0pd 20kn
6904428 H2CK Df Esd Gc Rdr RTm/h/v	**KALLIFIMOS** ex Adriana-77 **Waterford Shipping Co. Ltd.** Navarone S.A. Limassol Cyprus	**4 229** 2 382 6 352	**✠100A1** SS 4/81 **✠LMC** EL T 1¾"U2 FN 2628	**1969**-4 Cia. Euskalduna—Bilbao (226) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (13,0 19,8 20,5 × 9,7) ER 10W Der 2(20) 4(8) 6(5)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Soc. Espanola de Const. Nav. Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 15,5kn
6916304 SWCA 7056 Df Esd Gc Pfd Rdr RTm/h/v	**KALLIOPI A.** ex Ydra-79 ex Don Salvador-73 **Tourloti Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**11 329** 6 691 19 034	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (429) 155,00 22,66 9,170 146,01 22,61 12,91 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 HeCls. B 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 981,5t (hvf)-27,0pd 14,5kn
7374618 SXOU 5678 Df Esd Gc Pfd Rdr RT	**KALLIOPI L.** **Sunrise Co. Ltd.** Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (422) 176,99 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5291915 SZGZ 5572 Df Esd Gc Rdr RTv	**KALLIPOLIS** ex Texaco Durham-75 ex Regent Falcon-72 **Kryoneri Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 331** 7 397 18 314	GL ✠Classed LR until 14/5/76	**1959**-11 Furness S.B. Co. Ltd.—Haverton Hill (502) 169,60 21,75 9,583 160,33 21,65 11,97 P 38,1 B 15,9 F 19,6 1 dk RW rf 76	**M Tanker** 27 Ta ER L.(oil) 24 098 HeCls. BC	Oil 2SA 6Cy. 700 × 2320 7 200bhp (5 296kW) Doxford Wallsend Slipway Engineers Ltd. Wallsend Fuel 1 749,5t-24,5pd 15kn
7038628 FINI 600 Df Esd Gc Pfd Rdr RTh	**KALLISTE** **Societe Maritime H. Lary & Compagnie** Sete France	**1 463** 710 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (203) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 30 Ta ER L.2 500	Oil 4SA 6Cy. 450 × 500 2 400bhp (1 765kW) Atlas-Masch. Kiel Fuel 120,0t (d.o.) 13kn
5160477 SVZK 5765 Df Esd Gc Rdr RTv	**KALLISTO** ex Karpo-76 ex Indiana-76 **Universe Rainbow Marine Inc.** Piraeus Greece	T.Mk **5 382** 2 246 7 519	**✠100A1** SS 5/80 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct FN 3957	**1956**-9 Eriksbergs M/V A/B—Goteborg (485) 139,91 18,50 7,748 129,75 18,45 12,04 F 14,4 2 dks rf 305 DK fwd Coll BH to U dk 7 to 2nd dk WB1841t incl. Tunnel tanks 363t TwDa26t f26t	**M General Cargo** Ref 12P 5 Ho 16,6 16,6 11,8 20,7 21,4 G.13 734 B.12 459 In.674 5 Ha (stl) (8,3 9,6 9,6 9,6 9,4 × 6,1) 16W Der 1(40) 1(25) 4(10) 10(7,5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 195kW 220V d.c. Fuel 1 450,0t (hvf)-22,5pd 17,5kn
6911249 H2CL Df Esd Gc Rdr RTm/h/v	**KALLISTRATOS** ex Eolo-77 **Sterland Marine Co. Ltd.** Navarone S.A. Limassol Cyprus	**4 229** 2 382 6 290	**✠100A1** SS 3/82 **✠LMC** EL T 1¾"U2 FN 2628	**1969**-6 Cia. Euskalduna—Bilbao (227) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 14kn

5180271 OGCL 1058 Df Esd Rdr RT	**KALLSO** **P/R John Wickstrom** R/A Gustaf Erikson Mariehamn Finland	**499** 278 856	**✠100A1** SS 6/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n FN 1060	**1960**-12 Nystads Varv Ab —Uusikaupunki/Nystad (217) 71,81 (BB) 10,60 3,620 63,96 10,51 6,05 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB220t	**M General Cargo** OSD Ref. 2 Ho 19,2 20,5 ER In.1 597 2 Ha (stl) (each 10,2 × 3,2) ER 4W Cr 1(3) Der 4(2)	Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Gen 3 × 88kW 450V 60Hz a.c. Fuel 142,0t (d.o.)	
5379573 SVUG 3503 Df Esd Gc Pfd Rdr RTm/h/v	**KALMAR** ex Myson-76 ex Concordia Myson-72 ex Myson-71 ex Vibyholm-69 **Carpathion Shipping Co. S.A.** Piraeus Greece	T.Mk **3 998** 1 880 —	 ✠Classed LR until 18/5/79	**1951**-9 Eriksbergs M/V A/B—Goteborg (415) 131,27 17,63 8,383 122,18 17,56 10,75 P 11,9 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 15,7 18,5 17,2 20,9 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 400bhp (3 972kW) Eriksbergs M/V A/B Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf)	 E Gote 16
7034270 SQAJ Df Esd Gc Rdr RT	**KALMAR** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 498** 1 066 1 718	 PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B418/01) 88,73 15,02 5,182 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller	 Po 14
5180348 YTLK Rdr RTv	**KALMAR** ex Kalmarsund VI-72 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**399** 150 120	 JR (BV)	**1950** Kalmar Varv A/B—Kalmar (370) 46,11 10,72 3,607 38,31 10,67 4,50 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 614dk P	Oil 2SA 7Cy. 345 × 580 1 050bhp (772kW) Nydqvist & Holm A/B Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.)	 Trollha 1
7742695 LMBX 15530 Rdr RT	**KALMARIN** ex Akero-79 **Bergen Bank A/S** Fredrikstad Norway	**199** 101 —		**1961** Leirvik Sveis—Leirvik 33,15 7,04 ... ... 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Mirlees Blackstone (Stockport) Ltd.	 Stockp 1
7407037 SJMO 11565 Df Esd Gc Rdr RT	**KALMARSUND** ex Merzario Olimpia-81 ex Kalmarsund-77 **Kihlinvest A/B** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 688 3 200	 NV	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (166) 105,34 15,60 4,960 97,34 15,40 11,36 2 dks rf 500	**M RoRo Cargo/Container Ship** Deck-guides Stern door/ramp Ice strengthened Mchy.aft B.8 836	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Gen 1 × 330kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd	 1
6728812 UYZS M-25377 Df Esd Gc Rdr RT	**KALMIUS** **U.S.S.R. -Soviet Danube** **Shipping Co.** Izmail U.S.S.R.	**1 161** 552 1 694	 RS	**1967** Angyalfold Shipyard—Budapest 74,45 11,31 4,674 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	 Budap 11,75
6706735 4QQS 174349 Df Esd Gc Pfd Rdr RTh	**KALMUNAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**321** 135 259		**1967** Uchida Zosen—Ise (641) *37,50* 7,29 2,947 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.)	 Ko 12
5180403 UJYS M-21063 Df Esd Gc Pfd Rdr	**KALMYK** **U.S.S.R. -Ministry of** **Shipbuilding** Nikolayev U.S.S.R.	**526** — 218	 (RS)	**1959** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B61/03) 47,40 9,73 3,550 42,80 9,68 4,70 1 dk	**S Tug** Ice strengthened 1W	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski	 Pozna 10,5k
6812479 LZFT 128/2 Df Esd Gc Rdr RT	**KALOFER** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 595 **1 815** 971 2 255	 BR	**1967** I. Dimitrov Shipyard—Rousse (3) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 3 Ha (each 10,5 × 6,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Jugoturbina Gen 3 × 80kW 400V a.c. Fuel 122,0t	 Sulze Karlova 12k
7336329 SYKT 8272 Df Esd Gc Rdr RT	**KALOMIRA V** ex Monsoon-82 **Pema Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**8 582** 5 590 12 299 **11 379** 8 070 16 617	 BV	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,85 8,421/10,030 156,01 21,80 13,21 rf 305 DK fwd	**M General Cargo** OSD/CSD 1P 6 Ho 16,7 19,2 18,2 17,8 18,2 ER 15,3 G.23 100 B.20 700 6 Ha (stl) (8,3 × 6,9) (11,0 11,0 11,0 11,0 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1(59)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 2 022,0t (hvf)	 B&W Bryansk 18kn
7017430 H9WT 1146 5-81 Df Esd Gc Rdr RT	**KALOS I** ex Mellumersand-81 **Hoylake Shipping Corp. S.A.** Panama Panama	**1 999** 1 344 3 358	 GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (370) 95,41 14,20 5,538 87,99 14,00 6,81 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau	 Kiel 14,5kn
7607417 OWNG D2594 Df Esd Gc Rdr RT	**KALOUM** ex Gudrun Danielsen-82 **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 043 3 700	 BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (815) 82,81 6,111 74,53 15,02 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 81kW 380V 50Hz a.c.	 Kiel 13,75kn

5391571 3XAL Df Esd Pfd	**KALOUM** ex Solvar-82 ex Willy-65	**318** 140 —	NV	**1951** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (468) 43,44 7,04 3,353 38,64 7,01 3,76 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 11,5kW 1 × 7,5kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-4,0pd
7723144 UHVF M-31272 Df Esd Gc Pfd Rdr RT	**KALPER** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (477) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7348528 EOSQ M-31203 Df Esd Gc Pfd Rdr RT	**KALTAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 • 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (363) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5180441	**KALU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	✠**A1** SS 7/82 oil tanker FP above 65,5°C Harbour and estuary service ✠**LMC** EL (d) FN 429	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (814) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 159 × 165 reverse reduction geared to sc. shafts 462bhp (340kW) ✠ NE made67 fitted4/72 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 4,5kW 110V d.c.
8038194 M-12732	**KALUGA** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
5053662 OYLC A198 Df Esd Rdr	**KALUNDBORG** ex Broen-66 **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**1 582** 696 333	BV	**1952** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (218) 80,02 13,21 4,014 74,94 13,16 5,92 1 dk rf 203	**TM RoRo Cargo/Ferry** 800dk P	2 Oil 2SA each 10Cy. 350 × 620 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 192kW 220V d.c. Fuel 51,0t (d.o.) 16,5kn
7832971	**KALYADINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
5180489 VWCR 196656 Df Esd RT	**KALYANI IV** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (307) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
5180491 VWCS 196657 Df Esd RT	**KALYANI V** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (308) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
7124295 Esd RT	**KALYARA** ex Ame Rupa-81 **Elder-Prince Marine Services Pty. Ltd.** Port Moresby Papua New Guinea	**163** 81 124	✠LR class withdrawn-Owner's request 26/2/82	**1971** Clarence River Slipway & Eng. Co. Pty. Ltd.—Harwood, N.S.W. 30,26 7,65 1,823 24,90 7,32 2,14 Ba 6,4 RAD 6,8 1 dk rf 254	**TM RoRo Cargo/Landing Craft** Ref Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 20kW 415/240V 50Hz a.c.
5146184 SXAX 3100 Df Esd Gc Rdr RTm	**KALYMNOS** ex Arcadia-69 ex Kalymnos-68 ex Hekla-66 **Evdoxos Shipping Co. S.A.** Piraeus Greece	**1 503** 788 566	*Classed BC until 11/8/78	**1948**-7 Aalborg Vaerft A/S—Aalborg (85) 72,75 11,00 3,823 67,06 10,83 6,41 F 9,2 1 dk & S dk RW	**TM Passenger/General Cargo/Ferry** OSD Ref 154P Ice strengthened 3 Ho 12,6 11,9 ER 12,1 3 Ha (2,4 5,4 × 3,6) ER (3,6 × 3,6) Der 1(10) 5(3)	2 Oil 2SA each 7Cy. 340 × 570 2 660bhp (1 957kW) Atlas-Diesel A/B Stockholm Fuel (d.o.)
6923254 Df Esd Gc Pfd Rdr RTm/h/v	**KALYON** ex Arianne Laura-82 ex Kallidromos-80 ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Kalyon Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 183** 2 597 6 356	✠**100A1** SS 10/80 ✠**LMC** EL T 1¾"SQ FN 2630	**1970**-12 S.A. Juliana Const. Gijonesa —Gijon (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
6922573 HOIK 10797-LI Df Esd Gc Rdr RT	**KALYPSO** ex Shintai-75 ex Shintai Maru-73 **Kalypso Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Panama Panama	**5 997** 4 229 9 695	AB (NK)	**1969** Hashihama Zosen—Imabari (250) 127,62 18,32 7,494 119,00 18,29 9,50 P 23,8 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,4 19,5 × 8,9) ER Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 1 288,5t 13,5kn

5212763 SYFH 4690 Df Esd Gc Rdr RTm/h/v	**KALYPSO** ex Indikos-81 ex Paros-78 ex Delfini II-68 ex Dolphin II-66 ex Louis Legasse-64 **Atlantic Fishing 'Kalypso'** Piraeus Greece	**1 521** 786 1 720	HR	**1949** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (272) 73,34 11,84 5,411 66,96 11,79 6,30 1 dk RW	**M Fishing** Side Trawler Ref 4 Ho In.1 500 5 Ha (1,6 1,6 1,6 × 1,8) (1,6 × 1,6) (1,5 × 1,4) 1W Der 1(7)	Oil 4SA 6Cy. 500 × 900 1 100bhp (809kW) B& Ch. & At. de St. Nazaire (Penhoet) St. Nazai Gen 2 × 100kW 2 × 60kW 1 × 50k 220V d.c. Fuel 481,5t (d.o.) 10,5
5354080 SXNL 2098 Df Esd Pfd RT	**KALYPSO I** ex Chariklia K.-78 ex Taxiarchis-74 ex Flensburg-62 **Atlantic Fishing 'Kalypso'** Piraeus Greece	**568** 199 492	GL	**1950** Howaldtswerke A.G.—Kiel 52,99 8,64 4,268 5,01 1 dk RW	**M Fishing** Side Trawler 2 Ho 10,5 14,4 3 Ha (stl) (each 1,8 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 385 × 580 850bhp (625kW) NE 63 Maschinenbau Kiel G.m.b.H. Ki Gen 2 × 145kW 1 × 85kW 220V d.c. Fuel (d.o.)
6421971 SV5045 6929 Esd Rdr RT	**KALYPSO II** ex Ciccoli-79 **Atlantic Fishing 'Kalypso'** Piraeus Greece	**499** 241 553	GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (543) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER ●	Oil 4SA 8Cy. 320 × 410 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genov
6411392 SV6007 Esd Rdr RT	**KALYPSO III** ex Onda-81 **Spyrodimitris N. Dimoulas** Piraeus Greece	**499** 241 553	GL RI	**1964** Soc. Esercizio Cant.—Viareggio (540) 57,00 9,17 3,658 50,50 9,15 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho	Oil 4SA 8Cy. 320 × 410 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genov
6923711 ESIG M-30314 Df Esd Gc Pfd Rdr RT	**KAMA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (138) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5k
7109532 JK3458 110764	**KAMAGARI** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**199** 89 —		**1971** Imamura Zosen—Kure (171) 35,49 8,23 1,982 32,52 8,21 2,90 1 dk	**M Ferry** 325dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Toky 11k
7506247 JK3751 115483	**KAMAGARI No. 2** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**197** 76 116		**1975** Imamura Zosen—Kure (205) 38,71 10,01 2,007 32,49 8,18 2,90	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Toky
7824778 JK3998 120460 Rdr	**KAMAGARI No. 3** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**199** 87 137		**1979** Imamura Zosen—Kure (248) 38,26 10,42 2,301 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Ota, Gumma
8216966	**KAMAGARI No. 7** **Aki Kisen K.K.** Japan	**199** — 150		**1982** Imamura Zosen—Kure (292) 2,201 33,51 8,72 2,98	**M Ferry**	Oil 760bhp (559kW) Niigata Eng. Co. Ltd. Japan
7617395 9VOX 381256 Df Esd Gc Pfd Rdr RT	**KAMAHI** **Keplakes Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 811	✠**100A1** SS 4/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 7211	**1977**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1131) 179,00(BB) 27,06 10,954 170,01 27,01 15,40 P 30,5 F 13,8 1 dk rf nil 7BH WB20133t incl. Comb. btm & STs in holds 4844t Topside tanks in holds 3760t & No. 3 hold 9381t	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 1 721,0t (hvf) 15kn
6814491 JG2497 103442 Rdr RT	**KAMAISHI MARU** ex Mikasa Maru **Nippon Cleaning K.K.** Yokohama Japan Kanagawa Pref.	**175** 60 —		**1967** Osaka Zosensho—Osaka (284) 29,06 8,23 2,769 28,07 8,21 3,87 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 32kW 1 × 20kW 225V a.c. Fuel 31,5t
5180556 7JDI 87160	**KAMAISHI MARU** **Toei Marine K.K.** Yokohama Japan Kanagawa Pref.	**118** 38 —		**1962** Osaka Zosensho—Osaka (180) 25,71 7,04 24,26 7,00 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 11,5kn
6609872 ATPQ 1712 Df Esd Pfd Rdr RTm/h/v	**KAMAKSHI** ex Mercanton-76 **Hauers Lines Pvt. Ltd.** Bombay India	**299** 182 753	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (253) 54,26 9,50 3,347 48,42 9,48 3,38 P 10,1 Ba 9,5 RQD 38,1 F 7,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho 14,6 9,6 ER G.1 545 B.1 412 2 Ha (stl) (15,0 9,9 × 6,6) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Directional propeller Fuel 40,5t (d.o.)-2,0pd 11,5kn
7123605 H9HF 10676 -81A Df Esd Gc Pfd Rdr RT	**KAMAKURA** ex Maruta Maru-80 **Kamakura Maritime S.A.** Panama Panama	**2 987** 2 083 6 027	NK	**1971** Imabari Zosen—Imabari (281) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 132kW Fuel 545,5t-14,0pd 12,75kn

7104673 JKON 111092 Df Esd Gc Pfd Rdr RT	**KAMAKURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**51 139** 30 993 35 405	NK	**1971** Mitsubishi Heavy Industries Ltd.—Kobe (1023) 261,02(BB) 32,26 12,031 245,02 32,21 21,49 1 dk	**TS Container Ship** Fixed-guides 7 Cell.Ho 23,0 31,4 31,4 31,4 31,4 ER 31,4 15,3 TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' incl. 184 ref C. 26 Ha (stl) ER	2 S Turb dr geared to sc. shafts 80 000shp (58 845kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V a.c. Thw. thrust propeller fwd Fuel 231,0t (d.o.) 11 273,0t (hvf)-369,0pd 26,25kn
7416583 JG3420 117632 Gc Rdr	**KAMAKURA MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**198** 69 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (176) 30,48 8,82 2,693 27,56 8,79 3,54 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6720248 JG2417 98694 RT	**KAMAKURA MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**164** 58 —		**1967** Osaka Zosensho—Osaka (268) 7,65 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
5180568 EPZA	**KAMAL** ex Atlanta-59 ex Sibille Naval ex Emma Biesterfeld **Societe Iranienne d'Entreprises Maritimes** Iran	**494** 288 691	✠Classed LR until 3/24	**1922**-8 Schiffs. Janssen & Schmilinsky A.G.—Hamburg *48,13* 8,56 3,988 8,51 P 11,9 F 5,8 1 dk R BK 191	**M General Cargo** G.991	Oil 4SA 6Cy. 350 × 470 NE 42 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t 10kn
6405355 S2QT Df Esd Rdr RTv	**KAMAL** ex Kai I-80 ex Albert S.-74 ex Suder Piep-73 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**452** 246 664	(GL)	**1963** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (441) 49,61 8,84 3,198 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 230V d.c. Fuel 22,0t (d.o.) 10kn
6418364 UENY M-17146 Df Esd Gc Rdr RTv	**KAMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 3 434	RS	**1964** Hollming Oy—Rauma/Raumo (166) 102,27 14,05 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 251 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 228,5t (hvf) 13,5kn
7904463 D5VR 6685 Df Esd Gc Pfd Rdr RT	**KAMAR** **Kalinadi Shipping Corp.** Monrovia Liberia	**22 495** 14 906 38 000	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 5 may be empty Ice Class 3 ✠**LMC** **UMS** EL Jt 605,0/76,0U2 FN 8149	**1980**-1 G. Dimitrov Shipyard—Varna (061) 201,56(BB) 27,87 11,215 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T, incl. Comb. btm & STs in holds 4347T, topside tanks in holds 4400T, and No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works U.S.S.R. AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
5180570 PKLL 2021/L Esd Pfd Rdr	**KAMARA** ex Seiho Maru-59 **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 666** 1 079 2 398	KI (GL)	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (123) 82,96 12,04 5,157 77,50 11,99 6,00 P 22,0 F 10,1 1 dk	**M General Cargo** Mchy.aft G.3 290 B.3 033 8W Der 1(20) 3(10) 2(5)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE made— fitted67 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 130kW 115V d.c. Fuel 161,5t 11kn
8016938 VTCC 1906 Esd RT	**KAMARAJ** **Tuticorin Port Trust** Madras India	**188** 83 403	IRS	**1981** Mazagon Dock Ltd.—Bombay (577) 26,90 9,71 3,901 23,40 9,30 4,30	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
7811630 Esd Rdr RT	**KAMARAN** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V.—Papendrecht (2201) 23,12 2,506 21,21 6,90 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7236074 6VOU Df Esd Gc Pfd Rdr RT	**KAMATANE** ex Rokel-79 ex Leikvin-74 **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 995** 1 585 3 776	BV (NV)	**1973** Eid Verft A/S—Nordfjordeid 93,12 14,03 5,055 87,03 13,99 6,30 P 15,9 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 33,0 32,6 ER G.4 961 B.4 630 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (d.o & hvf) 12,25kn
7609192 SYRR 6836 Df Esd Gc Rdr RTm/h/v	**KAMATERI** **Petunia Transport Corp.** Piraeus Greece	**14 567** 8 034 22 356	✠**100A1** ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 5680	**1978**-4 Mitsubishi Heavy Industries Ltd.—Shimonoseki (781) 167,52(BB) 22,94 10,434 154,01 22,88 14,00 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER 3 TwD G.29 874 B.26 922 HeCls. B TEU 378 C.Ho 210/20' (40') C.Dk 168/20' (40') 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd 17kn

6519431 9GUY 316546 Df Esd Gc Rdr RT	**KAMBA** ex Nkroful-66 **Ocean Fisheries Ltd.** Takoradi Ghana	**1 514** 662 898	**✠100A1** SS 9/78 stern trawler **✠LMC** **(✠Lloyd's RMC)** EL (o) 1$\frac{7}{16}$"SQ FN 1236 **SURVEYS OVERDUE — CLASS SUSPENDED 27/11/81**	**1965**-12 Newport SB. & Eng. Ltd. —Newport, Mon. (92) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 2 308bhp (1 698kW) Mirrlees National Ltd. Stoc Controllable pitch propeller
7647168 TFOE 1497 Df Esd Gc Pfd Rdr RT	**KAMBAROST** **Hradfrystihus Stodvarfjardar H/f** Stodvarfjordur Iceland	**487** 180 —	NV	**1977** Svolvaer M/V—Svolvaer (6) 47,91 41,92 10,22 6,76 F - 1 dk rf 800	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 740bhp (1 280kW) Alpha-Diesel A/S Frederiks Gen 2 × 216kW 1 × 60kW 380V 50Hz a.c.
5291501	**KAMBIZ** ex Redon-71 ex Redo-56 ex Norbensin-52 ex Chant 67-46 **Maritime Co. Ltd.** Khorramshahr Iran	**397** 124 483	(NV) *Classed BC until 9/46	**1944** Burntisland S.B. Co. Ltd.—Burntisland (292) 45,32 8,26 3,506 42,98 8,21 P 11,6 Trunk 25,6 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 481	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 61 Alpha-Diesel A/S Frederiks Gen 1 × 12kW 1 × 7kW 1 × 6kW Fuel 27,5t-1,5pd
7112151 LARN 17622 Df Esd Gc Rdr RT	**KAMBO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **455** 351 1 240	NV	**1971** Orens M/V—Trondheim (52) 74,83 10,04 3,718 68,33 9,99 5,77 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dur Gen 2 × 40kW 1 × 8kW 220V 50Hz Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd 1
6906438 UWHE M-17237 Df Esd Gc Rdr RT	**KAMCHADAL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (248) 102,27 14,03 6,281 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B Valmet Oy Rautpohjan Tehdas Jyvas Gen 3 × 200kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 254,0t (hvf) 13,
5209118 EDQL 241 Df Esd Gc Rdr RT	**KAMCHATKA** ex Lingote-79 **Naviera Peninsular S.A.** Cadiz Spain	**5 355** 3 080 7 754	**✠100A1** SS 6/80 **✠LMC** EL y 1$\frac{7}{8}$"SQ FN 2906	**1963**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (32) 125,08 15,68 7,170 116,24 15,60 9,40 P 27,2 F 15,9 1 dk RW rf 102 NS 6BH WB2953t incl. DTf487t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 520 × 900 3 500bhp (2 574kW) Gotaver Empresa Nacional "Elcano" Valen 14,7
6405070 UVYQ M-26962 Df Esd Gc Rdr RT	**KAMCHATKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) (9,6 × 8,8) 8W Der 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) M VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25
7947776 607807	**KAMCHATKA** **Peter Kondrashoff** San Francisco, Ca United States of America	**121** 82 —		**1978** ....Crescent City, Ca *19,91* 6,25 3,10 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.
7371563 UHSM M-32646 Esd Gc Rdr RT	**KAMCHATSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 899		**1974** Fukushima Zosen Ltd.—Matsue (266) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S
7032478 UMEO M-29900 Df Esd Gc Rdr RT	**KAMCHATSKAYA PRAVDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6412798 UFRY M-12146 Df Esd Gc Pfd Rdr RT	**KAMCHATSKIE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Goteborg (1085) 153,50 20,55 7,474 140,01 20,52 12,04 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 2 Ta ER In.12 155 L.508 4 Ha (each 6,3 × 4,1) ER 8W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 520kW 380V 50Hz a.c. 17kn
7507344 UWZS Df Esd Gc Pfd Rdr RT	**KAMCHATSKIY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 131** 674 1 515	✠Classed LR until 14/10/77	**1976**-7 Ishikawajima Ship & Chemical Plant Co.—Tokyo (483) 76,51 13,52 4,214 70,01 13,49 6,00 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened Twin side arms Mchy.aft Hopper 1 005	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 750kW 2 × 130kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn

8031043 Df Esd Rdr RT	**KAMCHATSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (215) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
6815677 UYWX M-17230 Df Esd Gc Rdr RT	**KAMCHATSKIY KOMSOMOLETS** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (246) 102,27 14,03 6,198 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5180611 UTDC M-17078 Df Esd Gc Rdr	**KAMCHATSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 924** 1 361 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (228) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (d.o.) 13,5kn
7218254 JMGF 112860 Rdr	**KAME MARU** **Maruju Higashi-Kanaoka Unyu Soko K.K.** Tokyo Japan	**255** 78 —		**1972** Hibikinada Dock Co. Ltd.—Kitakyushu (119) 29,01 8,54 2,801 26,52 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 81,5t-11,0pd 11kn
6412803 JJ2033 93837 Gc Rdr	**KAMEFUKU MARU** **Juichi Hashimoto** Susaki, Kochi Pref. Japan	**198** 110 425		**1964** Masui Zosensho K.K.—Nandan (47) 35,79 6,56 2,998 29,52 6,51 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 4,9) ER	Oil 4SA 5Cy. 270 × 390 420bhp (309kW) E made— fitted64 .... 10kn
5210894 DUMA 212887 Df Esd Rdr RT	**KAMEHAMEHA** ex Loire-69 **Luzon Stevedoring Corp.** Manila Philippines	**388** 81 —	BV	**1952** N.V. Werf "Gusto"—Schiedam (1) 43,26 8,26 4,192 8,21 F 6,1 1 dk RW	**M Tug** 1 Ha (1,6 × 2,3)	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel 152,5t (d.o.)
5180635 SV3455 1777 Gc Rdr RT	**KAMELIA** **Nicolaos S. Vatikiotis** Piraeus Greece	**610** 285 —	**✠100A1** ferry Greek inter—island service **✠LMC** EL (i) 1⅛" FN 601	**1963**-3 D. C. Anastassiades & A. Ch. Tsortanides—Perama (59-8) 54,46 8,89 48,75 8,50 3,81 Ba 17,4 B 10,7 RFD 10,4 1 dk RW rf 305 6BH WB36T incl. tunnel tanks 9T	**TM Ferry** 537dk P	2 Oil 4SA each 9Cy. 300 × 450 2 620bhp (1 927kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 74kW 220V 50Hz a.c. Fuel (d.o.) 17kn
7852220 JL3728 109317	**KAMEMATSU MARU No. 5** **Eiichi Miyakoya** Marugame, Kagawa Pref. Japan	**451** 259 400		**1970** Y.K. Tokai Zosensho—Tsukumi 43,52 3,150 40,01 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Otsuka Tekko Japan 10,5kn
5249780 DGYF Df Esd RT	**KAMEN** ex Neuenfelde-66 **Emil Fritz Schulz** Hamburg Federal Republic of Germany	**219** 99 320	(GL)	**1939** J. J. Sietas Schiffs.—Hamburg 41,48 6,86 2,401 6,81 2,70 P 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.467 B.411 2 Ha 2W	Oil 4SA 6Cy. 240 × 360 225bhp (166kW) Humboldt-Deutzmotoren Koeln-Deutz 8kn
5180647 UNZW M-11742 Df Esd	**KAMENETS-PODOLSK** Launched as Robert S. Abbott **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**7 216** 4 383 10 664	(RS)	**1944** Permanente (Shipyard No. 2) —Richmond, Ca (2785) 134,58 17,38 8,433 127,34 17,33 11,43 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.8 266 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 16W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. 12kn
8006256 LZFW Df Esd Gc Pfd Rdr RTm/h/v	**KAMENITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 150	BR	**1980** G. Dimitrov Shipyard—Varna (139) 184,61 22,86 10,100 171,69 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poland Gen 3 × 504kW 1 × 92kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd 14,5kn
5180659 UJDL M-25011 Df Esd Gc Rdr RT	**KAMENOGORSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 1(10) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE 72 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
5180661 UNIW M-22701 Df Esd Gc Rdr RTv	**KAMENSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 258** 1 564 4 459	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 328 4 Ha (stl) (8,5 8,5 × 5,0) ER (8,5 7,1 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn

7114410 Df Esd Gc Rdr	**KAMENSK** U.S.S.R.	 U.S.S.R.	**1 122** 302 220		**1970** 68,10 62,21 2 dks	G. Dimitrov Shipyard—Varna 10,09	 3,401 6,10	**TM Passenger/General Cargo** 94P 1 Ho 1 Ha Cr 1	2 Oil 4SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works	 Lenir
7406198 UPZY M-17388 Df Esd Gc Pfd Rdr RT	**KAMENSK-URALSKIY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka	 U.S.S.R.	**12 212** 6 144 17 125	 RS	**1977** 160,00 147,99 1 dk	Rauma-Repola Oy—Rauma/Raumo (240) 23,04 23,00	 9,173 12,91	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)	 E Bry 16,
7030846 EVXZ M-30400 Df Esd Gc Pfd Rdr RT	**KAMENSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok	 U.S.S.R.	**2 177** 746 1 139	 RS	**1970** 82,02 73,00 2 dks	VEB Volkswerft Stralsund—Stralsund (298) 13,59	 5,201 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magde 13
5180714 OYEB D751 Df Esd Pfd Rdr RT	**KAMI** **Kaj Olsen P/R** Skagen	 Denmark	**172** 85 —	 BV	**1960** 36,71 35,21 1 dk RW	Svendborg Skibsvaerft A/S —Svendborg (94) 6,38 6,35	 3,15 len 71	**M Fishing** Side Trawler Mchy.aft 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) E made72 fitted— Alpha-Diesel A/S Controllable pitch propeller Fuel 23,5t (d.o.)	 Frederiks 11,
7900625 JM4380 122922 Gc Rdr RT	**KAMI MARU No. 5** **Shinko Kaiun K.K.** Kagoshima, Kagoshima Pref.	 Japan	**492** 332 1 441	 NK	**1979** 71,13 65,99 2 dks	Mategata Zosen K.K.—Namikata (168) 12,01	 4,045 4,12	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW a.c.	 Y 12,
7903433 JL4491 119028	**KAMI MARU No. 6** **Sankyo Kaiun Y.K.** Iyo-Mishima, Ehime Pref.	 Japan	**193** 120 400		**1979** *54,41* 1 dk	Mategata Zosen K.K.—Namikata (172) 9,01	 5,01	**M General Cargo** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Jap
8001725 JL4920 124156 Gc Rdr RT	**KAMI MARU No. 7** **Tsutomu Miyamura, Takosago Kaiun K.K. & Matsuba Unyu K.K.** Tokushima, Tokushima Pref.	 Japan	**491** 332 1 496	 NK	**1980** 71,13 66,02 2 dks	Mategata Zosen K.K.—Namikata (188) 12,01	 4,042 6,33	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 72kW a.c.	 Ya 11,75
7921368 JL4715 121049 Gc Rdr RT	**KAMI MARU No. 8** **Sowa Kaiun Y.K.** Nippon Kaiun K.K. Tokushima, Tokushima Pref.	 Japan	**195** 118 655		**1979** 57,59 54,49 2 dks	K.K. Kanmasu Zosen—Omishima (90) 9,01	 3,161 5,01	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	 Jap
7937680 JL4926 124164 Rdr RT	**KAMI MARU No. 10** **Kurokawa Kaiun Y.K.** Iyo-Mishima, Ehime Pref.	 Japan	**350** 226 700		**1980** ... 59,52 1dk	Murakami S.B. Co. Ltd.—Naruto (122) ... 10,01	 ... 5,52	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 800bhp (588kW) Makita Diesel Co. Ltd.	 Takamats
8029985 JJ3260 121223 Esd Rdr RT	**KAMI MARU No. 11** **Sansho Kaiun K.K.** Kobe, Hyogo Pref.	 Japan	**493** 346 1 000		**1981** ... 66,02 1 dk	K.K. Yoshida Zosen Kogyo—Arida (357) ... 12,01	 ... 6,46	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	 Takamats
7331678 JL3882 117281 Rdr RT	**KAMI MARU 1** **Nippon Koun K.K.** Iyo-Mishima, Ehime Pref.	 Japan	**493** 319 1 422		**1973** 72,01 66,02 1 dk RW	K.K. Uno Zosensho—Namikata (67) 12,04 12,02	 3,810 7,42	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho	 Takamats
7626970 JL4342 120912 Gc Rdr	**KAMI MARU 3** **Nippon Koun K.K.** Iyo-Mishima, Ehime Pref.	 Japan	**499** 327 1 292		**1976** 66,02 2 dks	K.K. Uno Zosensho—Namikata (101) 12,04 12,01	 3,734 6,61	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	 Kobe
7110634 JH2453 111220	**KAMIJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Mie Pref.	 Japan	**194** 120 —		**1971** 33,69 29,93 1 dk	Kanbara Zosen K.K.—Onomichi (170) 6,02 6,00	 1,372 2,52	**TM RoRo Cargo/Ferry** 377dk P Mchy.aft	2 Oil 4SA each 8Cy. 530bhp (390kW) General Motors Corp.	 U.S.A.
5180740 JJQH 73557 RT	**KAMIJI MARU** **Sanko Kaiun K.K.** Nagoya, Aichi Pref.	 Japan	**124** 35 —		**1955** *24,66* 24,39 1 dk	Mitsubishi Zosen K.K.—Shimonoseki (504) 6,61 6,43	 2,998 3,10	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Hanshin Nainenki Kogyo Fuel 28,5t	 Kobe 11k

7922934 TCOE 4898 Df Esd Gc Rdr RT	**KAMIL KOLOTOGLU** Launched as Akca II **Akca Deniz Ticaret Adi** **Komandit Sirketi** Istanbul Turkey	**1 598** 1 021 3 250	AB	**1981** Deniz Endustrisi A.S.—Istanbul (2) 79,10 6,011 74,45 13,01 6,15 P 15,3 F 7,4 1 dk	**M General Cargo** 2 Ho — 26,2 ER G.4 049 B.3 596 2 Ha (stl) (— 18,9 × 7,7) ER Der 4(5)	Oil 1 670bhp (1 228kW) ....
5394470	**KAMIN** ex Toshin Maru No. 1-71 ex Yamaki Maru No. 1 **Maritime Shipping Co. Ltd.** Khorramshahr Iran	**261** 182 —		**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (65) 29,95 7,85 2,794 29,49 7,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 380 275bhp (202kW) Usuki Tekkosho Usuki 8kn
5034707 OUNG D1453 Df Esd RT	**KAMINA** ex Ballen-77 **Aage Poulsen** Aalborg Denmark	**215** 109 240	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (73) 39,48 6,51 2,693 38,69 6,48 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7336343 OPQE 405 Df Esd Pfd Rdr RTv	**KAMINA** **Stanislas Valcke** Zeebrugge Belgium	**131** 38 —		**1955** Werf Bocher—Zeebrugge	**M Fishing** Side-fishing	Oil 450bhp (331kW) E made65 fitted— Lister Blackstone United Kingdom
8121941 JG3903 121769 Rdr RT	**KAMINE** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**274** 104 103		**1981** Hanasaki Zosensho—Yokosuka (184) 36,10 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
6604470 SYYV 18 Df Esd Gc Pfd Rdr RTm/h/v	**KAMIROS** ex Roussillon-80 ex Prinz Hamlet-70 ex Prins Hamlet-69 **Dodekanissiaki Anonimos** **Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	T.Mk **7 466** 3 881 1 808	BV ✠Classed LR until 6/71	**1966**-5 Oy Wartsila Ab—Turku/Abo (1133) 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 696bth 504dk P Bow & stern doors 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (hvf) 20kn
7948160 611551	**KAMISHAK QUEEN** **Bill H. Bledsoe** Juneau, Ak United States of America	**118** 94 —		**1979** ....Port Hueneme, Ca *21,04* 6,41 3,08 1 dk	**M Fishing**	Oil 190bhp (140kW) U.S.A.
7852385 JCNU 111135	**KAMISHIMA** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency)** Tokyo Japan	**384** 99 —		**1972** Usuki Tekkosho—Usuki 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,5kn
8110473 JG4188 123800	**KAMISHIMA MARU** **Tochigi Kisen K.K.** Japan	**496** 312 1 600		**1981** Yamanaka Zosen K.K.—Namikata (225) 4,252 64,01 11,51 6,13	**M General Cargo**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
7322873 JBEH 115214 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 38** **T. Kanno** Karakuwa, Japan Miyagi Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (752) 7,65 3,010 39,40 7,62 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7512583 JNAF 117894 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 58** **T. Kanno** Karakuwa, Japan Miyagi Pref.	**254** 127 —		**1975** K.K. Goriki Zosensho—Ise (777) 8,01 3,099 40,64 7,98 3,43 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7736581 JK3948 120414	**KAMIYOSHI MARU No. 8** ex Fuji Maru-82 **Y.K. Ashiura Kisen** Hinase, Japan Okayama Pref.	**191** 132 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil Japan
7507241 YTTY Df Esd Gc Pfd Rdr RT	**KAMNIK** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 430	**✠100A1** CS 5/82 strengthened for heavy cargoes **✠LMC** **UMS** EL Dt 2½"U2 FN 5023	**1977**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1070) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 6BH WB3404T	**M General Cargo** 4 Ho 23,4 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7950735	**KAMO MARU No. 11**	**284** 131 —		**1972** Suzuki Shipyard Co. Ltd.—Yokkaichi (151) *42,19* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan

7122003 JHXO 105679 Df Gc Pfd Rdr	**KAMO MARU No. 28** **Keizaburo Fusasu** Ishinomaki, Japan Miyagi Pref.	**284** 139 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (969) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7950747 JMVW 117174	**KAMO MARU No. 58** **Keizaburo Fusasu** Ishinomaki, Japan Miyagi Pref.	**374** 132 —	**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi (212) *48,41* 8,60 3,92 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7929865 JKNM 124232 Df Gc Pfd Rdr RT	**KAMO MARU No. 68** **Maruman Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**282** 139 —	**1980** K.K. Murakami Zosensho—Ishinomaki (1052) 49,59 43,21 8,50 3,56 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi 12,75kn
7815038 8JPR 122363 Df Esd Gc Pfd Rdr	**KAMO MARU No. 78** **Keizaburo Boshu** Ishinomaki, Japan Miyagi Pref.	**284** 144 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2008) 49,18 3,252 43,36 8,41 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7950759 JNYA 117938	**KAMO MARU No. 88** **K.K. Maruman Suisan** Ishinomaki, Japan Miyagi Pref.	**374** 181 —	**1976** Suzuki Shipyard Co. Ltd.—Yokkaichi (223) *48,90* 8,60 3,92 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7231775 JM3399 111945	**KAMOME** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 42 —	**1971** Aki Kogyo K.K.—Kure (155) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd. Niigata 11kn
7527746 JI2877 115856 Rdr	**KAMOME** **Kansai Kaisho K.K.** Osaka, Japan Osaka Pref.	**140** 48 —	**1975** Usuki Tekkosho—Usuki (946) 31,73 7,93 2,490 29,60 7,90 3,38 1 dk	**TM Tug**	2 Oil -SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7401394 JM3543 116953 Rdr RT	**KAMOME MARU** **Sasebo City** Sasebo, Japan Nagasaki Pref.	**199** 70 —	**1974** Miura Zosen—Saiki (501) 8,82 2,794 27,28 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7914781 JH2826 122546 Gc Rdr RT	**KAMOME MARU No. 1** **Meiko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**197** 113 698	**1979** Mochizuki Zosensho—Kinoe (107) 54,01 3,271 49,00 9,01 5,01 2 dks	**M General Cargo** Mchy.aft G.1 102 B.967	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
6720406 JK2404 100564 Rdr	**KAMOSHIKA** ex New Olympia-80 **Mutsuwan Ferry K.K.** Kanita, Japan Aomori Pref.	**348** 166 79	**1967** Kanda Zosensho K.K.—Kure (119) 39,27 11,23 2,540 35,01 11,21 3,46 1 dk	**TM Ferry** 400P	2 Oil 4SA each 6Cy. 220 × 280 900bhp (662kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. 12kn
7233424 JDGW 111000 Df Gc Pfd Rdr	**KAMOYASU MARU No. 11** **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	**374** 181 508	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1083) 55,66 8,54 3,550 47,02 8,51 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata
7379319 JDJY 111013 Df Esd Gc Pfd Rdr	**KAMOYASU MARU No. 21** **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	**284** 150 378	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1151) 50,32 7,93 3,290 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6911342 Df Esd Gc Pfd Rdr RT	**KAMOYASU MARU No. 31** **Frabal Shipping & Ice Plant Corp.**	**282** 135 —	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (913) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7016905 YBLK RT	**KAMPAR** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** 86 121	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (25) KI (BV) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7616987 SFHB Esd Gc Rdr RT	**KAMPE** **Mo & Domsjo A/B** Ornskoldsvik Sweden	**261** 0 —	**1977** Herfjord Slipp & Verksted A/S —Revsnes (254) (NV) 29,62 9,20 4,261 26,45 9,01 4,78 F - 1 dk rf 470	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan

5157248 ORNA Esd Rdr RTv	**KAMPERLAND** ex Hutton Cross-70 **Sleepdienst Willem Muller (Belgie) S.A.** Gent/Gand Belgium	**101** 12 —	BV ✠Classed LR until 5/71	**1958**-3 Scott & Sons (Bowling) Ltd. —Bowling (471) 25,20 7,29 3,683 (incl.skeg) 24,24 7,17 2,60 1 dk R	**M Tug**	Oil 2SA 4Cy. 368 × 483 Crossley Bros. Ltd. Manchester Directional propeller Fuel 17,0t (d.o.)
5025720 SVOQ 5596 Df Esd Gc Pfd Rdr RT	**KAMPOS** ex Elphine-75 ex Arthur Maersk-73 **Vicensi Shipbrokers S.A.** A. Halcoussis & Co. Piraeus Greece	**13 004** 7 873 21 489	✠**100A1** SS 1/74 oil tanker ✠**LMC** EL I† 2½"SQ FN 5593	**1958**-10 Hitachi Zosen—Innoshima (3814) 170,69 21,98 9,818 163,68 21,90 12,27 P 35,4 B 10,4 F 18,9 1 dk rf 51 12BH WB2276t	**M Tanker** 21 Ta ER L.(oil) 27 212	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (o.f.) 150lbf/in² (10,4bar) Spt AuxB (ex.g) 181lbf/in² (12,5bar) Fuel 2 220,0t (hvf) 14,75kn
7046211 J4VW 7580 Df Esd Gc Pfd Rdr RTm/h/v	**KAMPOS** ex Blidnes-79 **Kampos Compania Naviera S.A.** Piraeus Greece	**11 760** 8 269 21 315	**100A1** SS 2/80 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **LMC** **UMS** EL (E†) 577,5/56,0U3 FN 5407 (NV)	**1971** Lithgows (1969) Ltd. East Yard—Port Glasgow (1178) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 12,5 1 dk rf nil 8BH WB8266T incl. Comb. btm & STs in No. 1 hold 741T, topside tanks 2825T, No. 2 hold partly filled 486T & No. 5 hold partly filled 480T	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) NE 78 Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 320kW 1 × 380kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 407,0t (hvf)-29,5pd 15kn
5134741 EPMA RTm	**KAMRAN** ex Gran-66 ex Grande-46 ex Chant 57-46 **Maritime Co. Ltd.** Khorramshahr Iran	**469** 169 488	*Classed BC until 15/4/76	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (370) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,9 1 dk R	**M Tanker** Mchy.aft L.(oil) 501 HeCls. C	Oil 2SA 5Cy. 240 × 400 300bhp (221kW) NE 53 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 6,5kn
7942831	**KAMSKIY** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7644556 LZFQ Df Esd Gc Rdr RT	**KAMTCHIA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1977** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 254,0t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
7856850 JFHN 100001	**KAMUI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 29 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,810 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan 12,5kn
5180908 8RAN 169134 RTm/h	**KAMUNI** ex Chant 58-46 **Bookers Shipping (Demerara) Ltd.** Georgetown, Demerara Guyana	**401** 171 418	*Classed BC until 12/64	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (371) 45,17 8,26 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf nil conv Tanker 46	**M General Cargo** 2 Ho each 12,1 ER G.51 3 Ha (7,0 3,9 3,9 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 267 × 343 380bhp (280kW) NE 58 Crossley Bros. Ltd. Manchester Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
6521628	**KAMURU** **Government of The Republic of Indonesia** Indonesia	**632** — 315		**1965** Leninskaya Kuznitsa—Kiyev 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7942843	**KAMYSHEVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7032739 ESKT M-30423 Df Esd Gc Rdr RT	**KAMYSHIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7114056 WYZ3 001 509743	**KANA KEOKI** ex Dantzler Biloxi **University of Hawaii** New Orleans, La United States of America	**297** 202 —		**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (171) 47,55 10,98 3,556 43,59 10,93 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Cr 1(15)	2 Oil 1 700bhp (1 250kW) .... Thw. thrust propeller fwd Fuel (d.o.) 11kn
7932915 JK3999 120461 Gc Rdr RT	**KANA MARU** **Koshin Nakada** Kurahashi, Hiroshima Pref. Japan	**181** 105 411		**1979** Y.K. Okajima Zosen—Nakashima, Ehime Pref. 41,31 7,68 3,201 37,01 7,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise

7007382 Esd RT	**KANAAD I** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (12) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007370 Df Esd Gc RT	**KANAAD II** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1217/1) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006077 Df Esd	**KANAAD III** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006118 Df Esd	**KANAAD IV** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006120 Df Esd	**KANAAD V** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006132 Df Esd	**KANAAD VI** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-6/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007552 Df Esd Gc RT	**KANAAD VIII** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 65 —	(AB) (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 9kn
7007576 Df Esd Gc RT	**KANAAD X** **United Fisheries of Kuwait** **K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9kn
6920666 JL3299 106844 Rdr	**KANAFURO MARU No. 18** ex Kokusai Maru No. 8 **Kokusai Ferry K.K.** Kasaoka, Japan Okayama Pref.	**199** 83 79		**1969** Matsuura Tekko Zosen—Higashino (197) 39,30 9,96 2,286 35,01 8,01 3,00 1 dk	**M RoRo Cargo/Ferry** 250dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 24kW 220V a.c. 12kn
5180946 JGKO 83120	**KANAGAWA MARU** **Hitachi Zosen K.K.** Maizuru, Japan Kyoto Pref.	**149** 43 —		**1959** Taguma Zosen—Innoshima (13) 28,61 9,12 2,591 26,01 7,40 3,51 1 dk rf 711	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 490 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 15kW 115V d.c. 2 Controllable pitch propellers Fuel (d.o.) 11kn
5180958 JHOP 66538	**KANAGAWA MARU No. 2** ex Toko Maru-61 **Kanagawa Kisen K.K.** Yokohama Japan Kanagawa Pref.	**399** 195 484		**1950** Setoda Zosensho—Setoda 47,81 7,50 3,175 43,29 7,45 3,41 P 12,2 F 5,5 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 565	Oil 4SA 6Cy. 330 × 500 400bhp (294kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Fuel 32,5t-1,5pd 9kn
5153008 JLGB 72771 Df Esd Rdr	**KANAGAWA MARU No. 5** ex Hoko Maru No. 26 **Katsuo Takeuchi** Sakai, Japan Osaka Pref.	**496** 266 552		**1954** Nippon Kokan K.K.—Shimizu (107) *49,29* 8,41 48,49 4,30 P 19,9 F 6,8 1 dk RW rf 305	**M Fishing** Side-fishing 4 Ho 4,1 4,7 4,7 5,2 ER 4 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 420 × 600 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 100kW 210V 50Hz a.c. 10,5kn
7010626 JG3865 121607 Pfd Rdr RT	**KANAGAWA MARU No. 18** ex Hoko Maru-79 **Kanagawa Kisen K.K.** Yokohama Japan Kanagawa Pref.	**990** 560 1 833		**1970** Kochi Jukogyo K.K.—Kochi (642) 70,74 11,03 4,857 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** Effluents 4 Ta ER L.2 400	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. 11kn
7385954 EGVO 872 Df Esd Gc Rdr RTm/h/v	**KANALA** **Naviera de Arafo S.A.** Las Palmas Spain	**1 197** 697 1 924	**✠100A1** SS 8/79 **✠LMC** EL M 1¼″U2 FN 1154	**1975**-5 Ast. de Murueta S.A.—Guernica (127) 73,94 (BB) 11,76 4,750 65,99 11,71 5,77 1 dk rf nil SF 4BH WB521T incl. comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 Deutz 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 70kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
7532090 OZCE A342 Rdr RT	**KANALEN** **Thyboron-Agger Faergefart** Thyboron Denmark	**148** 52 29	BV	**1975** Karlstads Varv A/B—Karlstad (118) 40,92 9,83 2,001 36,30 9,81 2,90 1 dk rf-	**M RoRo Cargo/Ferry** Ice strengthened	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)

7225893 9OKA Df Esd Gc Pfd Rdr RT	**KANANGA** **Compagnie Maritime Zairoise** Matadi Zaire	**9 321** 5 140 15 349 **13 481** 7 728 15 489	AB	**1973** N.V. Cockerill Yards Hoboken —Hoboken (862) 161,17 23,25 7,935/9,894 148,49 23,11 13,01 P & B 67,1 F 29,6 1 dk & S dk rf 152	**M Passenger/Cargo/Container Ship** OSD/CSD Fixed-guides 71P 5 Ho 14,7 20,8 15,1 19,2 21,1 G.20 649 B.17 513 5 Ha (7,6 × 5,9) (13,4 × 7,9) (13,5 × 5,7) (13,5 × 5,7) (13,1 × 7,1) 4 Wing Ha (13,5p&s 13,5p&s × 5,1) 7W Cr 3(12) Der 1(59) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 991,5t (hvf) 19kn
5183376 PKLR 1554/L Df Esd Rdr RT	**KANANGA** ex Katapang **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**1 695** 1 114 2 060	KI GL	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (927) 83,01 12,04 5,214 77,50 11,94 6,00 P 22,9 F 10,1 1 dk	**M General Cargo** G.3 317 B.2 957 2 Ha (9,6 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V Fuel 130,0t 10,5kn
5382697 SWVF 4117 Df Esd Gc Pfd Rdr RTm/v	**KANARIS** ex Papanicolis-74 ex Vittangi-70 **Luna IV Compania Naviera S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**15 883** 8 873 24 664	**✠100A1** SS 6/81 oil tanker Str. nav. ice **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6189	**1953**-12 Kockums M/V A/B—Malmo (364) 181,62 22,76 10,376 170,95 22,71 13,49 P 30,8 F 22,0 1 dk rf 25 conv Ore/Oil Carrier 71 7BH WB2098t incl. DTsf1927t	**M Tanker** 26 Ta ER L.(oil) 33 028	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kockums M/V A/B Malmo 2 AuxB 150lbf/in² (10,4bar) Gen 2 × 230kW 1 × 110kW 220V d.c. Fuel 1 659,0t (hvf) 14,5kn
5180996 SZSW 1215 Df Esd Rdr RTm/v	**KANARIS** **Maleas Shipping Co. Ltd.** Piraeus Greece	**1 709** 796 290	**✠100A1** SS 5/78 **✠LMC** EL r ptSQ FN 1432	**1952**-1 C.R.D. Adriatico—Monfalcone (1767) 81,54 12,83 4,598 72,57 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo/Ferry** 212bth 360dk P 2 Ho 10,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 2 100bhp (1 545kW) S.A. Fiat S.G.M. Torino 2 db 100lbf/in² (6,9bar) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn
6915532 SPZF Df Esd Gc Rdr RT	**KANARYJKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/04) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7107118 JM3336 110338 Gc Rdr RT	**KANATACHISAN MARU** **Shuyo Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**699** 419 2 235		**1971** Asakawa Zosen—Imabari (177) 73,51 11,43 5,004 68,03 11,41 5,11 1 dk RW	**M General Cargo** 1 Ho ER G.2 923 B.2 712 1 Ha ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 250V a.c. Fuel 152,5t 12kn
8114900 JG4210 125969 Rdr	**KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 175** 431 595		**1981** Shimoda Dockyard Co. Ltd. —Shimoda (322) 71,18 15,50 3,345 67,11 14,00 4,60 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7019153 JCMT 108799 Df Esd Gc Pfd Rdr RT	**KANAYAMA MARU** **Kyoei Tanker K.K. & Shinwa Kaiun K.K.** Tokyo Japan	**41 939** 26 771 49 893	NK	**1970** Mitsubishi Heavy Industries Ltd. —Yokohama (908) 223,96 34,65 11,939 213,01 34,60 21,42 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (Ni.stl) rectangular ER L.(gas) 70 238 HeCls. ptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 412,0t (d.o.) 2 724,0t (hvf)-54,5pd 15,75kn
7314357 3FXT 10607-PEXT1 Esd Gc Rdr RT	**KANAZAWA** ex Fortune Leaf-81 ex Coral White-76 **Noah Naviera Corp. S.A.** Panama Panama	**995** 527 1 512	NK	**1973** Nishii Dock Co. Ltd.—Ise (258) 71,40 11,00 4,814 64,01 10,98 5,52 P 25,0 F 7,4 1 dk RW	**M General Cargo** Ref. Mchy.aft 4 Ho In.1 697 3 Ha (stl) (each 3,4 × 3,9) Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 369,0t-10,5pd 13kn
7854802 JJ2575 107789	**KANAZAWA MARU No. 10** **Midemasa Shibahara** Ieshima, Japan Hyogo Pref.	**258** 126 550		**1969** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura 38,99 2,650 35,01 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10,25kn
6921646 SMF947 Df Esd Gc Pfd Rdr RT	**KANBAY** ex Shoun Maru No. 22-81 ex Fukuyo Maru No. 5 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**224** 103 297	NK	**1969** Yamanishi Zosen K.K.—Ishinomaki (608) 43,24 7,73 3,234 38,33 7,70 3,33 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.229	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7391460 ATNB 1642 Df Esd Gc Pfd Rdr RT	**KANCHENJUNGA** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 176 276 744	NV	**1975** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (304) 332,39(BB) 21,930 320,00 52,00 28,00 1 dk	**TM Tanker** SBT COW IGS 21 Ta ER L.(oil) 335 597 HeCls. BC	2 Oil 2SA each 6Cy. 900 × 1800 4 100bhp (3 016kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 1520kW 440V 60Hz a.c. Fuel 679,5t (d.o.) 10 980,0t (hvf)-142,0pd 17kn
7304481 JL2471 99711 Rdr	**KANDA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**697** 403 870		**1966** Kurushima Dock Co. Ltd.—Uwajima (337) 56,55 9,43 3,506 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER G.839	Oil 4SA 6Cy. 200 × 250 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 225V a.c. Fuel 45,5t-2,5pd 10kn
6828222 JG2590 105411 Esd Rdr RT	**KANDA MARU** **K.K. Sekai Kaihatsu Gijyutsu Centre** Tokyo Japan	**195** 62 —	NK	**1968** Shin Yamamoto Zosen—Kochi (91) 31,78 9,02 3,760 28,50 9,00 3,79 P 1,0 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. 11,25kn

5325247 7LJE 89133 RT	**KANDA MARU** ex Shoho Maru-79 **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**162** 48 —		**1961** Osaka Zosensho—Osaka (188) 29,04 7,65 2,388 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Gen 1 × 20kW 220V d.c. Fuel 26,5t-4,0pd	Tate
7335454 JL3267 106912 Rdr	**KANDA MARU No. 2** **Eiwa Kaiun K.K.** Hojo, Japan Ehime Pref.	**998** 571 1 500		**1969** Higaki Zosen K.K.—Imabari (91) 72,32 10,52 4,496 63,53 10,49 5,01 1 dk	**M Cement Carrier** 2 Ho	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 48kW	C
7035107 JL3594 109127 Rdr RT	**KANDA MARU No. 3** **Mitsuharu Kisen K.K.** Anan, Japan Tokushima Pref.	**994** 592 1 922		**1970** Fukuoka Zosen K.K.—Fukuoka (975) 67,21 10,83 4,598 62,01 10,80 5,11 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 46,5t-4,5pd	O 10
7329247 JK3545 112960 Rdr RT	**KANDA MARU No. 5** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**697** 386 1 484		**1973** Higaki Zosen K.K.—Imabari (141) 65,61 10,55 3,899 60,00 10,52 4,65 2 dks RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	O
7238137 JG3179 112926 Df Gc Rdr	**KANDA MARU No. 6** **Yamashita-Shinnihon Kinkai Kisen K.K. & Matsuo Kisen K.K.** Tokyo Japan	**999** 583 1 700		**1972** Fukuoka Zosen K.K.—Fukuoka (1016) 67,19 10,83 4,674 62,01 10,80 5,11 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Os
7401411 JL4109 117382 Rdr RT	**KANDA MARU No. 7** **Toho Kisen K.K.** Namikata, Japan Ehime Pref.	**699** 431 1 399		**1974** Miura Zosen—Saiki (503) 65,51 10,52 4,242 60,00 10,49 4,65 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja
5147308	**KANDA II** ex Helmut-79 **Chrestoval S.A.** Panama Panama	**139** 78 220	(GL)	**1932** Schiffsw. W. Holst—Cranz *33,23* 5,54 2,001 2,49 1 dk RW len 50	**M General Cargo** 1 Ho 24,0 2 Ha (10,9 7,0 × 3,9) Der 1(1)	Oil 4SA 4Cy. 215 × 300 120bhp (88kW) NE 50 Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannhe
6805414 UESQ M-26135	**KANDAGACH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1961** ............U.S.S.R. 63,15 10,01 3,747 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER B.118 L.(oil) 861 2 Ha (stl) (each 2,5 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 E made59 fitted61 Russkiy-Diesel Works	Leningr 13
7329467 UPEJ M-32065 Df Esd Gc Rdr RT	**KANDALAKSHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12,25k
6404193 UEQI M-26522 Df Esd Gc Rdr RT	**KANDALAKSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 035	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/11) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Tvornica Dizel Motora "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&V Pul 17,25k
7043439 EWJK M-31483 Df Esd Gc Pfd Rdr RT	**KANDALAKSHSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Ch. Nav. de La Ciotat—Le Trait (263) 164,60 22,20 8,021 153,17 22,00 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Ch. de l'Atlantique Controllable pitch propeller	Pielstick St Nazaire 17,5kn
5343586 191077 Df Esd RT	**KANDARI I.** ex Suljuq-76 **Chittagong Port Trust** Chittagong Bangladesh	**447** 158 —	✠Classed LR until 29/11/74	**1960**-12 Karachi Shipyard & Eng. Works Ltd.—Karachi (S8) 39,81 10,29 3,220 36,00 9,91 4,25 F 12,5 RW rf 305	**TS Tug**	T 6Cy. (2) 350 (2) 550 & (2) 900 × 560 Ottensener Eisenwerk A.G. Fuel 106,5t (o.f.)	Hamburg 11kn
7811393 S2YU Esd Gc Rdr RT	**KANDARI II** **Chittagong Port Trust** Chittagong Bangladesh	**353** 14 —	**✠100A1** tug **LMC** EL H 302,5/24,0U2 FN 496	**1979**-3 Schps. Bodewes Bergum B.V.—Bergum (191) 38,51 9,83 3,631 35,41 9,50 4,50 F 16,5 rf 1143 BK 157 4BH WB53T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 80kW 1 × 30kW 440V 60Hz a.c.	Caterpillar Peoria, Illinois

7355521 S2YM 356481 Esd Rdr RT	**KANDARI VII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama Zosen—Chiba (1352) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 54,0t (d.o.)-4,0pd 10,5kn
7355533 S2YN 356482 Esd Rdr RT	**KANDARI VIII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama Zosen—Chiba (1353) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 54,0t (d.o.)-4,0pd 10,5kn
7119616 UZGT Df Esd Gc Rdr RT	**KANDAVA** ex Geestcrest-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 871** 3 064 7 637	**✠100A1** CS 11/81 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 4 × 430kW 440V 60Hz a.c. 21,25kn
5181081 VTLJ 1046 Esd	**KANDLA** **Kandla Port Trust** Bombay India	**1 254** — —	**✠100A1** SS 8/80 Indian coasting service **✠LMC** EL (o) 1½" FN 1143	**1962**-6 Verschure & Co's Schps. —Amsterdam (Co422) 76,05 12,07 4,071 67,52 12,01 4,91 1 dk RW rf nil 4BH WB52t	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Mchy.aft Hopper 800 1 sandpump 455kW (610bhp)	T 6Cy. (2) 350 (2) 535 & (2) 880 × 320 1 220ihp (897kW) Verschure & Co.'s Scheeps Amsterdam 2 WTB 228lbf/in² (15,8bar) Spt 220lbf/in² (15,2bar) hs777,1 Fuel (o.f.)
7424334 Df Esd Gc Rdr RT	**KANDOLA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**140** — —	✠	**1980**-4 Timsah SB. Co.—Alexandria (308) 27,21 7,57 2,901 25,00 7,26 3,81 RFD 3,4 1 dk rf-	**M Tug** Fire-fighting	Vee Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.
6517134 Gc Rdr	**KANDY** ex Anatoli-82 ex Evagelistria Tinou-79 ex Daito Maru-77 Sri Lanka	**396** 221 886		**1965** Kurushima Dock Co. Ltd.—Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Kinoshita Tekkosho Akashi Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd 12,5kn
7738644 NZSK Df Esd Gc Pfd Rdr RT	**KANE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706	AB	**1967** Christy Corp.—Sturgeon Bay, Wi (422) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 total 3 440bhp (2 530kW) driving gen. connected to elec. motors Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V a.c. Thw. thrust propeller fwd 14kn
8103602 JM5035 124759 RT	**KANE MARU** **Hayashikane Sekiyu** Nagasaki, Nagasaki Pref. Japan	**114** 69 217		**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (902) 27,82 2,652 27,01 5,61 2,82 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5181108 8JUA 85217 Rdr RT	**KANEI MARU No. 3** **Higashi Nippon Ferry K.K.** Tanabe, Wakayama Pref. Japan	**199** 105 343		**1962** Hakodate Dock Co. Ltd.—Hakodate (308) *39,60* 8,06 8,01 4,81 1 dk len & deepened 79	**M General Cargo** 1 Ho ER 1 Ha (15,0 × 5,6) ER	Oil 4SA 6Cy. 250 × 380 230bhp (169kW) Niigata Eng. Co. Ltd. Niigata 9kn
7205374 Df Esd Gc Rdr RT	**KANEI MARU No. 8** ex Shinpo Maru No. 1 **Indonesia Fisheries Development Pte. Ltd.**	**299** 129 359	(NK)	**1972** K.K. Ichikawa Zosensho—Ise (1295) 50,20 7,73 3,271 43,01 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.242	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 400kW a.c. 13,5kn
6828234 Df Esd Gc Pfd Rdr	**KANEI MARU No. 8** **Busan Fisheries Co.**	**254** 89 —		**1968** Uchida Zosen—Ise (663) 7,32 3,099 38,84 7,29 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7233436 Df Esd Gc Pfd Rdr	**KANEI MARU No. 28** **Frabal Fishing Inc.**	**342** 147 —		**1972** Uchida Zosen—Ise (718) 8,23 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
6419215 JK2151 95606	**KANEICHI MARU** ex Fukuyoshi Maru No. 3 ex Mitsuboshi Maru No. 3-67 **Yoshiaki Kono** Tsukumi, Oita Pref. Japan	**157** 85 —		**1964** Koike Zosen Kaiun K.K.,—Osaki (23) 30,61 6,43 2,693 27,82 6,41 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 355 × 380 Matsue Diesel K.K. Matsue

6829305 JKII 103963 Df Esd Gc Pfd Rdr	**KANEOKA MARU** **Kinsei Kisen K.K. (Kinsei** **Steamship Co. Ltd.)** Tokyo Japan	**9 909** 6 364 16 516	NK	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (775) 148,90 22,03 8,891 138,03 22,00 11,89 P 27,5 F 10,7 1 dk	**M General Cargo** 6 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 184kW 445V a.c. Fuel 1 254,0t-26,5pd	 B& Tamar 14
6829288 JIII 102753 Df Esd Gc Pfd RT	**KANESHIGE MARU No. 15** ex Kiyofuji Maru No. 3-78 ex Kaio Maru No. 31 **Kaneshige Suisan Y.K.** Mikame, Japan Ehime Pref.	**403** 211 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (838) 53,55 8,64 3,607 47,99 8,62 4,09 P 13,2 B 8,3 F 8,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.318 3 Ha	Oil 4SA 6Cy. 380 × 560 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yai 12k
7046261 JEEO 109954 Df Esd Gc Pfd Rdr RTm/h/v	**KANESHIZU MARU** **Kinsei Kisen K.K. (Kinsei** **Steamship Co. Ltd.)** Tokyo Japan	**12 256** 7 071 18 221	NK	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (950) 155,10(BB) 22,86 9,233 146,01 22,81 12,65 P 33,6 F 15,3 1 dk	**M Bulk Carrier** Vehicles 4 Ho 25,6 26,9 26,9 26,9 ER G.22 962 B.22 054 4 Ha (stl) (16,4 16,5 16,5 16,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 131,5t (d.o.) 1 446,0t (hvf)-28,5pd	 B& Taman 14,75k
5416101 UEZB M-17109 Df Esd Gc Pfd Rdr RT	**KANEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1098) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 26,9 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,5 8,2 × 9,0) (10,5 10,5 × 10,5) ER (10,5 × 10,5) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 288,5t (d.o.) 1 536,5t (hvf)	 Sulze Turku/Ab 17k
6920587 JFZJ 106112 Df Esd Gc Pfd Rdr RT	**KANEYOSHI MARU** **Kinsei Kisen K.K. (Kinsei** **Steamship Co. Ltd.)** Tokyo Japan	**9 986** 6 087 15 705	NK	**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (885) 148,93 22,03 8,891 138,03 22,00 11,92 P 27,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.20 900 B.20 051 4 Ha (stl) (12,9 18,4 18,4 18,4 × 10,9) ER Cr 2(6) Der 2(6)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 224kW 445V a.c. Fuel 1 192,0t-26,5pd	 B&W Taman 14k
5353622 JFEC 79325	**KANEYOSHI MARU** ex Tatsumi Maru No. 76 **Shiro Kimura** Osaka, Japan Osaka Pref.	**184** 95 261		**1957** K.K. Taihei Kogyo—Akitsu (18) 33,33 6,61 2,794 29,77 6,58 3,03 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 350 × 370 150bhp (110kW) Kishiro Hatsudoki Seizosho Fuel 4,0t	 Akash 8kn
8106616 JL4839 124031 RT	**KANEYOSHI MARU No. 2** **Shuji Totani** Hakata, Japan Ehime Pref.	**178** 100 308		**1981** Tomoura Zosen K.K.—Japan (S-12) 31,48 29,95 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	 Japan
5152169 VRGE 384784 Df Esd Gc RTm/h/v	**KANG DA** ex Condor-80 ex Hoegh Biscay-75 **Bao Shan Marine Transport** **Ltd.** Hong Kong Hong Kong (British)	T.Mk **3 919** 2 096 7 268 **6 525** 3 915 9 673	GL (NV)	**1961** Drammen Slip & Verk.—Drammen (50) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 539 B.13 540 In.1 033 4 Ha (stl) (9,6 16,1 12,3 16,5 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(3) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd	 Winterthur 12kn
5260760 BOTP Df Esd Gc Rdr RTm	**KANG DING** ex Oceantravel-70 ex Northern Clipper-63 **China Ocean Shipping Co.** Shanghai China	**10 419** 6 637 13 991	✠Classed LR until 7/5/71	**1956**-12 Kockums M/V A/B—Malmo (417) 151,57 19,26 9,316 140,57 19,21 12,65 P 10,1 F 29,0 2 dks rf 152	**M General Cargo** CSD 5P 6 Ho 15,7 19,5 21,5 ER 20,9 14,4 11,9 G.21 458 B.19 575 6 Ha (stl) (10,1 13,5 11,1 × 8,0) ER (11,1 8,7 8,7 × 8,0) 18W Der 1(30) 18(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B Gen 3 × 290kW 110/440V 60Hz a.c. Fuel 2 065,5t (hvf)	 Malmo 14,75kn
6415910 Df Esd Gc Rdr RT	**KANG DONG** ex Oceanaut-80 ex Irisbank-79 **Government of The Democratic** **People's Republic of North** **Korea** North Korea	T.Mk **7 597** 4 229 13 543 **10 349** 6 008 16 148	✠Classed LR until 13/2/81	**1964**-10 Harland and Wolff Ltd.—Belfast (1655) 156,45 20,63 8,491/9,513 144,79 20,58 12,50 F 13,5 2 dks rf 152	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 G.22 430 B.20 584 5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) Harland and Wolff Ltd. Gen 2 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 685,5t (hvf)	 B&W Belfast 14,5kn
6511245 BOWT Df Esd Gc Rdr RTm/v	**KANG HAI** ex Benvorlich-76 ex Ribera-73 **China Ocean Shipping Co.** Shanghai China	**18 088** 11 300 30 309	✠Classed LR until 2/76	**1965**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1278) 182,81 24,16 10,948 175,27 24,08 14,69 P 32,7 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,8 18,5 19,0 19,0 19,0 19,0 19,0 ER G.37 406 7 Ha (stl) (10,2 11,3 11,4 11,4 11,4 11,4 11,4 × 12,0) ER Cr 2(1) Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) G. Clark & N.E.M. Ltd. Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 455,0t (hvf)	 Sulzer Sunderland 15kn
7737860 5459	**KANG PING No. 1** **Keelung Harbour Bureau** Keelung China*	**765** 344 —		**1976** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi 48,01 16,34 3,201 44,99 16,01 3,89 1 dk	**M Work Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 225V 60Hz a.c.	 Amagasaki 8kn

7374010 Df Esd Gc Pfd Rdr RT	**KANG SU HAI** ex Vesteroy-80 **China Ocean Shipping Co.** Guangzhou/Canton China	**36 232** 24 979 63 019	NV	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1067) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.81 338 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 312,5t (hvf)-46,5pd 14,5kn
7515250 EQCJ 411 Df Esd Gc Pfd Rdr RT	**KANGAN** **Government of The Islamic Republic of Iran (National Iranian Navy)** Bandar Abbas Iran	**5 535** 3 321 8 941	AB	**1979** Mazagon Dock Ltd.—Bombay (455) 147,73 21,90 5,020 140,01 21,51 9,00 1 dk rf nil	**M Tanker** Water 4 Ta 8 Wing Ta ER	Oil 4SA 7Cy. 520 × 550 reverse reduction geared to sc. shaft 7 385bhp (5 432kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 4 × 170kW a.c. 12kn
5135824 CB2395 RT	**KANGAROO** ex Kangaroo 1-82 ex Kangaroo-81 ex Greif-81 ex Gorm-57 **Kenrick y Compania Ltda.** San Antonio Chile	**112** 24 —	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Oil 4SA 6Cy. 295 × 420 NE 64 Deutz Masch. Buckau-Wolf Kiel Fuel 21,5t (d.o.) 12kn
8222032	**KANGAVA** **Government of The Solomon Islands** Solomon Islands	**105** 20	NK (Class cont.)	**1982** Yokohama Yacht Co. Ltd. —Yokohama (808-2) 2,001 23,02 6,51 2,82	**TM Ferry**	2 Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan
5293688 OYKI D830 Df Esd Pfd Rdr RTm	**KANGEQ** ex Reynsatindur-80 **Kap Egede Shipping ApS** Nanortalik Greenland (Danish)	**252** 99 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 270 × 400 690bhp (508kW) E made77 fitted— Callesen Aabenraa Motorfabrik Aabenraa Gen 2 × 25kW Controllable pitch propeller Fuel (d.o.) 12,25kn
7016931 FNBH Df Esd Gc Pfd Rdr RTm/h/v	**KANGOUROU** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**26 437** 14 263 29 810	**✠Lloyd's RMC** BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (256) 227,95(BB) 30,48 10,694 213,09 30,43 16,46 P 47,0 F 40,9 2 dks	**S Container Ship** Fixed-guides Ref Mchy.aft In.14 616 TEU 1490 C.Ho 782/20' C.Dk 708/20'	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2000kW 4 × 600kW 380V 50Hz a.c. Fuel 261,0t (d.o.) 5 303,5t (hvf) 22kn
6402925 Df Esd Pfd Rdr RTm/v	**KANGUK** ex Hudson Venture-82 ex Silva-80 ex Gondul-71 **Hudson's Bay Co.** Montreal, P.Q. Canada	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	**✠100A1** SS 7/80 Ice Class 1 **✠LMC** EL t 1⅝"SQ FN 1827	**1964**-4 A/B Finnboda Varf—Stockholm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	Oil 2SA 5Cy. 480 × 640 2P 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torino Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,75kn
7721902 TCRQ 4634 Esd Rdr RT	**KANI KOLOTOGLU** ex Akca I-80 **Akca Deniz Ticaret Adi Komandit Sirketi** Istanbul Turkey	**499** 299 1 097	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (37) 62,51 55,63 9,26 4,47 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 1 × 19,5kW 12kn
7127625 Esd RT	**KANIBAH** **Dampier Mining Co. Ltd.** Australia	**115** — —		**1972** Index Slipway & Eng. Pty. Ltd. —Brisbane (15) 22,86 7,17 3,201 20,73 6,86 3,66 1 dk	**M Tug/Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7725128 JG3715 121489 Esd Gc Rdr RT	**KANIHOKEN MARU** **Kani Hoken Yubin Nenkin** Tokyo Japan	**147** 56 —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (744) 27,01 1,496 24,52 6,01 3,00 1 dk	**TM Hospital Launch**	2 Oil 4SA each 8Cy. 145 × 125 geared to sc. shafts 760bhp (559kW) Isuzu Marine Engine Inc. Ichihara
8115473 Esd Gc Rdr RT	**KANIMBLA** **Dapur No.11 Pty. Ltd.** *Brisbane, Queensland* Australia	**196** — 123		**1981** Lloyd's Ships Pty. Ltd.—Brisbane (TR06) 24,92 9,20 1,851 23,88 9,01 3,31	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull	2 Oil 4SA each 8Cy. 120 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) West Germany
6404777 UBPG M-25231 Df Esd Gc Rdr RT	**KANIN** **U.S.S.R.-'Sevryba'** Arkhangelsk U.S.S.R.	**1 211** 448 1 075	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,50 10,04 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 680 3 Ha (7,0 8,0 6,4 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE made68 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
7045815 UQYY M-30409 Df Esd Gc Rdr	**KANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 084** 300 221	RS	**1970** G. Dimitrov Shipyard—Varna 68,00 10,11 3,150 62,21 6,13 2 dks	**TM Passenger/General Cargo** 94bth P Ice strengthened 2 Ho B.217 2 Ha (stl) (each 2,9 × 1,9) Cr 1(1)	2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) E made68 Russkiy-Diesel Works Leningrad 13,25kn
6805725 UFVE M-25059	**KANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**795** 266 834	RS	**1957** .............U.S.S.R. 63,15 10,01 3,709 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 870 1W	2 Oil 2SA each 8Cy. 300 × 500 NE made67 Russkiy-Diesel Works Leningrad 12,5kn

5411981 VWTJ 1087 Df Esd Gc Pfd Rdr RTv	**KANISHKA** ex Kanishka Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	21 635 13 800 37 114	✠100A1 CS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL of 2¾"SQ FN 7727 IRS	**1964**-1 Mitsubishi Zosen K.K.—Nagasaki (1570) 191,12 27,49 10,980 183,01 27,41 14,81 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Comb. btm & side tanks in holds 6265t Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,7 19,0 19,0 18,8 18,8 19,0 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 11,8 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Mitsubishi Zosen K.K. Hiros AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,6bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 1:
7013044 RTh/v	**KANJI** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	105 49 11		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.884) 26,52 6,02 2,591 23,58 5,80 3,05 1 dk	**TM Supply Ship** Deck Cargo 45P Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 1 720bhp (1 265kW) Caterpillar Tractor Co. Peoria, Il Gen 1 × 20kW 440V 50Hz a.c. 1 × 220V 50Hz a.c. Fuel 11,0t (d.o.)
7921722	**KANKAI MARU** **Ryobi Kaiun** Japan	199 — 700		**1979** Shinwa Sangyo K.K.—Higashino (378) ... ... 1 dk	**M General Cargo**	Oil Niigata Eng. Co. Ltd. J
7652022 JI2707 111834 Rdr	**KANKO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka, Japan Osaka Pref.	498 302 1 200		**1972** Oka Zosen K.K.—Ushimado 60,15 3,601 55,00 12,01 4,04 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. J 1
7412393 JL4196 117420 Rdr RT	**KANKO MARU No. 2** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	999 702 2 387		**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (383) 12,04 5,004 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho Takam 11,
7933220 JM4662 122911 Gc Pfd Rdr RT	**KANKO MARU No. 3** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	198 121 690		**1979** Kimura Zosen K.K.—Yutaka (69) ... ... 53,27 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Ja
7653595 JM3903 118201	**KANKO MARU No. 6** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	466 302 1 171		**1976** Yoshicho Zosen—Ise 63,00 3,920 57,99 10,41 5,52 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Ja 1
7935149 JM4675 123355 Gc Pfd Rdr RT	**KANKO MARU No. 8** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	489 291 1 398		**1979** Kimura Zosen K.K.—Yutaka (68) ... ... 65,72 11,21 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Jaj
6504539 9GUO 316535 RTh	**KANKRAMA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	618 246 147		**1964** Leninskaya Kuznitsa—Kiyev 54,21 9,30 9,25 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)
6613835 8RBT 373109 Df Esd Pfd Rdr RTm/v	**KANKU** ex Pimpernel-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Guyana Demerara	299 191 555	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (38) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,3 B 8,3 F 8,6 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksha Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5
5181299 3208 Rdr	**KANLICA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	781 293 —	✠100A1 SS 6/82 Bosphorus and Sea of Marmara service ✠LMC EL n 1 5/16" FN 954	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (803) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Mey Fairfield SB. & Eng. Co. Ltd. Govan, Glasgo 2 SB 225lbf/in² (15,6bar) hs457,7 Fuel 61,0t (o.f.) 13k
7231610 JM3604 114794	**KANMON MARU No. 22** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	115 36 44		**1972** Towa Zosen K.K.—Shimonoseki (436) 26,70 7,01 2,401 24,01 6,99 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osak
7326453 JM3618 116896 Rdr	**KANMON MARU No. 23** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	199 46 566		**1973** Hibikinada Dock Co. Ltd.—Kitakyushu (128) 28,30 7,83 2,286 25,30 7,78 4,02 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Osak 12,5k
7909140 JK4117 122127 Rdr RT	**KANNA MARU** **Sunkyo Kaiun Co. Ltd.** Kaminoseki, Japan Yamaguchi Pref.	490 319 544	NK	**1979** Setouchi Zosen K.K.—Kinoe (485) 52,51 9,20 3,576 48,01 8,81 4,02 P 12,2 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.746	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 288kW a.c. 11,5k

7022162 HSCH BK3021 Df Esd Gc Pfd Rdr RTm/h/v	**KANNIKAR** ex Strathmeigle-82 ex Merkara-75 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	T.Mk **7 233** 3 474 11 054 **11 143** 5 947 13 300	**✠100A1** CS 12/80 **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2 FN 5232	**1971**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (22) 156,98(BB) 23,25 8,706/9,608 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2 3, & 4 holds rf 102 DK fwd 7BH WB3078t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 119 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 600kW 1 × 350kW 440V 50Hz a.c. Fuel 234,5t (d.o.) 1 959,0t (hvf) 19kn
8150629 JK3546 110680	**KANNON MARU** ex Osei Maru ex Kotobuki Maru **Shoichi Nishibe** Mukaishima, Japan Hiroshima Pref.	**199** 112 700		**1971** Ikeda Zosen K.K.—Kinoe 50,02 3,301 49,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
6909430 JM2818 103809	**KANNON MARU** ex Meian Maru **T. Yamauchi** Himeji, Japan Hyogo Pref.	**198** 102 386		**1968** Sokooshi Zosensho K.K.—Higashino (181) 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 420bhp (309kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7923146 JM4479 122852 Gc Rdr RT	**KANNON MARU** **Shiro Fujioka** Hakata, Japan Ehime Pref.	**192** 132 500		**1979** Y.K. Furumoto Tekko Zosensho —Osaki (500) 3,201 42,04 7,60 4,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan
8035532 JK4270 124594	**KANNON MARU No. 2** **Hirofumi Komiyama** Kasaoka, Japan Okayama Pref.	**198** 111 —		**1981** K.K. Saidaiji Zosensho—Okayama (82) *53,01* 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7323279 JM3669 112066 Esd Rdr	**KANNON MARU No. 2** **Matsuura Kogyo Y.K.** Karatsu, Japan Saga Pref.	**195** 110 508		**1973** K.K. Matsuura Zosen—Kinoe (206) 54,77 11,03 2,921 50,02 11,00 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8150162 JK2421 97883	**KANNON MARU No. 3** **Hirata Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**199** 105 396		**1967** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. 38,00 3,201 33,41 7,00 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Matsue Nainenki Kogyo Japan 9kn
6803870 JM2592 102336	**KANNON MARU No. 5** **Y.K. Shinriki Kisen** Kurahashi, Japan Hiroshima Pref.	**195** 106 402		**1967** Sasaki Zosen K.K.—Kinoe (77) 39,20 6,71 2,896 35,01 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Nakamura Shipbuilding & Engine Works Co. Ltd. Matsue
7722293 JK3894 120446 Rdr RT	**KANNON MARU No. 7** **Kasamaru Sangyo** Ondo, Japan Hiroshima Pref.	**683** 347 1 515		**1978** Geibi Zosen Kogyo—Kure (281) 63,30 10,83 4,301 58,02 10,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Kobe Hatsudoki K.K. Kobe
8011275 7JJI 124381 Df Esd Gc Rdr RT	**KANO MARU** **Ishikawa-Ken Enyo Trawl Gyogyo K.K.** Noto, Japan Ishikawa Pref.	**492** 178 —		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (827) 52,56 3,501 45,52 8,72 3,81 1 dk	**M Fishing** Side-fishing Training Line-fishing Tuna	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 11,5kn
6729359 JJ2258 101892 RT	**KANO MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**174** 60 —		**1967** Osaka Zosensho—Osaka (274) 8,23 2,769 28,05 8,21 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
8001672 JK4202 122136 Gc Rdr RT	**KANO MARU No. 8** **Shintaku Kaiun Y.K.** Horie Senpaku K.K. Kamagari, Japan Hiroshima Pref.	**193** 114 504		**1980** Kyoei Zosen K.K.—Mihara (103) 46,49 8,03 3,052 42,02 8,01 4,68	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
5032527 HPZW 8336-77 Df Esd Gc Rdr RT	**KANO REEFER** ex Kyoei Maru-77 ex Azuma Maru No. 21-73 **Prudential Holding S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**1 167** 632 1 561	 KR NK	**1960** Taiyo Zosen—Nagasaki (227) 74,25 11,87 4,703 66,96 11,82 5,44 P 26,9 F 6,4 1 dk conv Side-fishing Fishing 73	**M General Cargo** Ref. 3 Ho ER In.1 787 3 Ha (stl) (3,8 3,5 3,5 × 3,9) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 344kW 445V a.c. Fuel 451,0t-7,0pd 12kn
7913713 JG3969 123586 Gc Rdr RT	**KANOKAWA MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**498** 378 1 186		**1979** Omishima Dock K.K.—Kamiura (1081) 64,11 4,201 59,52 10,00 4,40 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7827847 JGIY 123092 Df Esd Gc Pfd Rdr RT	**KANON MARU No. 55** **Shigeo Degai** Hachinohe, Japan Aomori Pref.	**467** 268 —		**1978** Kitanihon Zosen K.K.—Hachinohe (155) 60,08 3,650 49,46 9,52 4,17 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

8035702 JK3977 120283	**KANON No. 10** **Doi Shosen K.K.** Innoshima, Japan Hiroshima Pref.	**198** 97 —		**1981** K.K. Kawamoto Zosensho—Higashino (86) *33,50* 8,60 2,80 1 dk	**M Ferry**	Oil Japan
7367029 Esd Rdr RT	**KANOO V** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	— — 33	✠**100A** SS 10/78 Persian Gulf service ✠**LMC** EL (A) FN 135	**1973**-9 Halter Marine Services, Inc.—New Orleans, La (365) 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 760bhp (559kW) General Motors Corp. Detroit, Mi Gen 1 × 20kW 220/110V 60Hz a.c.
7427685 Esd Rdr RT	**KANOO VI** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	**76** 19 40	✠**100A1** SS 3/80 Arabian Gulf service ✠**LMC** EL (A) FN 195	**1975**-8 Halter Marine Services, Inc.—New Orleans, La (522) 25,91 5,64 1,524 22,92 5,63 2,85 RFD 16,2 1 dk rf- 4BH	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c.
7523879 Esd Rdr RT	**KANOO VII** **Yusuf Bin Ahmed Kanoo** Dubai United Arab Emirates	**60** — —	✠**100A-** SS 6/82 Arabian Gulf service ✠**LMC** EL (A) FN 177	**1975**-10 Halter Marine Services, Inc.—New Orleans, La (540) 23,78 5,52 1,524 21,26 5,47 2,85 RFD 11,0 1 dk rf nil 5BH	**TM Crewboat**	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c.
6417188 UYFJ M-26964 Df Esd Gc Rdr	**KANOPUS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7028) 79,79 13,24 5,017 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (2,2 × 3,6) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6805737 UTLN M-26847 Df Esd Gc Rdr RT	**KANOPUS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**508** 174 263	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,91 8,89 3,588 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 11kn
8109163 JM4953 124680 Esd Gc Rdr RT	**KANPUKU MARU No. 3** **Fuji Sanyo K.K.** Kakaji, Japan Oita Pref.	**187** 107 480		**1981** K.K. Saidaiji Zosensho—Okazaki (78) 3,201 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
8110045 ELBK8 7092 Df Esd Gc Pfd Rdr RTv	**KANSAI PIONEER** **Central Leasing (Liberia) Inc.** Monrovia Liberia	**4 906** 2 722 8 238	NK	**1981** Kochi Jukogyo K.K.—Kochi (2203) 115,50(BB) 6,668 106,03 20,62 8,72 B 6,1 F 18,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 520 × 900 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,0pd 14,75kn
7389053 D5OP 6502 Df Esd Gc Pfd Rdr RTv	**KANSAS GETTY** ex Malmros Merrimac-79 **Getty Marine Corp.** Monrovia Liberia	**55 973** 43 673 81 233	AB (NV)	**1976** A/B Gotaverken Arendal—Goteborg (883) 253,19 44,25 11,812 244,10 44,20 22,43 1 dk rf nil shortened 79	**M Tanker** SBT COW 10 Ta ER L.(oil) 131 867 HeCls. B	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 1 × 200kW 440V 60Hz a.c. Fuel 584,0t (hvf)-81,5pd 16,5kn
5199820 RT	**KANSEI MARU No. 11** ex Kyowa Maru No. 8-65 ex Nissho Maru No. 3-55 **Mitsuo Takao**	**188** 88 —		**1948** Ishikawajima Jukogyo—Tokyo (676) *33,69* 6,00 ... ... 1 dk len 56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Ishikawajima Jukogyo Tokyo
6714237 URBE M-27911 Df Esd Gc Rdr	**KANSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 640	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/54) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
6855005 UQKG M-12185	**KANSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 174	(RS)	**1961** ............U.S.S.R. 43,59 7,68 2,998 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (stl) (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5241491 LCQV 13522 Rdr RT	**KANSTAD** ex Morejarl-68 ex Kanstad-66 ex Morejarl-65 ex Ola Nordmann-56 **P/R Kanstad** Jan Oksnes Bergen Norway	**299** 138 508	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (524) 45,12 7,78 3,055 40,80 7,75 3,36 P 11,3 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 26,9 ER G.623 B.538 1 Ha (20,5 × 4,8) ER 2W Der 2	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 3,5kW 1 × 2,5kW 24V d.c. Fuel 14,0t (d.o.)-2,0pd 10kn

7642235	**KANTAN No. 1** **Government of The People's Republic of China** China See Register of Offshore Units	— — —		.... widened by addition of centre section & two hulls joined 74 conv General Cargo 74	**TM Drilling Ship** Twin Hull Mchy.aft	2 Oil ....
7008879 SPZK Df Esd Gc Rdr RT	**KANTAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/05) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7826623 Df Esd Gc Rdr RT	**KANTAR** **Government of The Republic of Senegal (Directorate de l'Oceanographique)** Dakar Senegal	**188** 58 120	BV	**1981** Ast. de Huelva S.A.—Huelva (21) 29,72 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (533kW) Alpha Cons. Echevarria Spain
7347029 P3SH 394453 Df Gc Rdr RT	**KANTARA K** ex Koerier-80 ex Lita Bewa-78 **Lamer Marine Ltd.** Limassol Cyprus	T.Mk **499** 317 1 252 **1 399** 920 2 620	BV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (67) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,8 × 8,5) ER Cr 5(5) Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
8012449	**KANTARA 2** **Suez Canal Authority** Port Said Egypt	**200** — 45	GL (Class cont.)	**1982** Suez Canal Authority—Port Fuad (135) 26,34 1,812 26,01 9,94 1,86 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 130 × 152 reverse geared to sc. shafts 170bhp (125kW) Rolls-Royce Motors Ltd. United Kingdom
7333298 UMFD M-32043 Df Esd Gc Rdr RT	**KANTARUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7740960 UBZH M-34789	**KANTEMIR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7327457 JCQU 115125 Df Gc Pfd Rdr	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 180 —		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1123) 54,01 8,34 3,493 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6619451 Df Esd Rdr RTm/h/v	**KANTHA BOPHA** **Government of Democratic Kampuchea** Kampuchea	**2 350** 1 171 2 278	(BV)	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (16107) 91,27 15,50 3,963 (incl. cutter stowed) 84,99 15,45 5,80 1 dk	**M Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 18,0 Hopper 2000T Mchy.aft Hopper 1 000 2 sandpumps Der 1(2)	2 Vee Oil 4SA each 14Cy. 300 × 450 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 390V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.) 12kn
7406423 EGZJ 161 Df Esd Gc Pfd Rdr RT	**KANTXOPE** **Marbasa S.A.** Bilbao Spain	**483** 198 —	BV	**1975** Ast. de Murueta S.A.—Guernica (130) 46,89 9,53 4,450 40,90 9,50 6,68 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 211,5t (d.o.) 12,75kn
6929894 9VOJ 381223 Df Esd Gc Pfd Rdr RTm/h/v	**KANUKA FOREST** ex Gimleland-77 **Keplion International Inc.** Kapal Management (Pte.) Ltd. Singapore Singapore	**17 505** 10 341 27 025	NV	**1970** Oresundsvarvet A/B—Landskrona (221) 175,70 26,57 9,886 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho ER G.34 862 B.34 120 HeCls. B 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,4) ER 3W Cr 2(25) 3(12) Der 1(8) 2(5)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) A/B Gotaverken Goteborg Gen 3 × 390kW 1 × 12kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 1 343,0t (hvf)-40,0pd 15,75kn
6827084 JL3022 104090 Rdr RT	**KANYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**494** 244 178		**1968** Kanda Zosensho K.K.—Kure (131) 44,61 11,10 2,540 40,49 10,01 3,61 1 dk	**TM RoRo Cargo/Ferry** 450dk P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 60kW 220V a.c. Fuel 17,5t-5,0pd 13,5kn
8150708 JI2643 111645	**KANYO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka, Japan Osaka Pref.	**199** 96 450		**1971** Oka Zosen K.K.—Ushimado 44,76 2,701 39,50 10,00 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo Japan 10kn

7354333 JNRE 114713 Df Esd Gc Pfd Rdr RT	**KANYO MARU No. 18** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**122** 39 124		**1973** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (717) 35,01 7,37 2,337 30,48 7,35 4,58 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Tokyo
8014124 JL4950 125397 Rdr	**KANZAKI MARU** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	**499** 307 1 000		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1437) ... ... 57,00 11,00 6,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5181483 JNFH 34115 RT	**KANZAKI MARU** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**174** 59 —		**1928** Yokohama Dock—Yokohama 29,04 7,32 3,506 24,41 7,27 3,66 1 dk R	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Masch. Augsburg-Nuernberg (MAN) Fuel 42,5t	Augsburg 10kn
7626504 BMBL 6450 Df Esd Gc Pfd Rdr RT	**KAO CHENG** **Andy Navigation Co. Ltd.** Kaohsiung China*	**12 784** 8 671 20 698	AB	**1979** China SB. Corp.—Kaohsiung (36) 158,81(BB) 22,64 9,751 148,52 22,61 13,31 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,3 27,9 27,9 27,9 ER G.24 951 B.24 287 HeCls. B 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Tekkosho Gen 3 × 360kW 450V a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd	Mitsubishi Ube 18kn
7338717 BYAQ Df Rdr	**KAO CHENG No. 22** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**372** 226 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk rf 196 BK	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,8 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
7517117 BYDC Df Rdr	**KAO CHENG No. 31** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,4 1 dk rf 196 BK	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
7517105 BYDC Df Rdr	**KAO CHENG No. 32** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,7 1 dk rf 196	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
5273951 BNIW 1383 Df Esd Rdr RT	**KAO CHIN** ex Penghu-74 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**798** 437 427	(AB)	**1959** Kanasashi Zosensho—Unspecified Works, Shimizu (330) 60,08 10,01 3,658 53,47 9,99 4,88 2 dks rf 597	**M Ferry/General Cargo** 307P 3 Ho 7,1 5,9 4,8 G.499 B.297 2 Ha (w) (2,5 2,5 × 2,9) 1 Ha (stl) (1,4 × 1,3) 2W Cr 2(3) Der 2(1,5)	Oil 4SA 6Cy. 450 × 640 1 600bhp (1 177kW) Nippon Hatsudoki Gen 2 × 100kW 230V d.c. Fuel 92,5t (d.o.)	Kobe 14kn
7129659	**KAO CHING** **Kaohsiung Harbour Bureau** Kaohsiung China*	**1 885** 935 3 081	✠	**1972**-6 Verschure & Co's Schps. —Amsterdam (797) 70,85 13,03 5,804 64,52 13,01 7,12 P 19,6 F 5,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 600	2 Oil 4SA each 6Cy. 222 × 337 1 500bhp (1 103kW) Lister Blackstone Mirrlees Marine Ltd. Gen 3 × 64kW 440V 60Hz a.c.	Dursley 10kn
7222413 HPNS 9268-PEXT Df Esd Gc Rdr RTm/h	**KAO CHUANG** **Lu's Brothers Co. S.A.** Panama Panama	**3 380** 1 999 5 743	AB	**1972** Shinhama Dock K.K.—Anan (662) 6,503 94,01 15,60 8,01 P 28,4 B 16,2 F 12,5 1 dk RW	**M General Cargo** 2 Ho 35,2 33,9 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 4W Der 3(15) 1(10)	Oil 4SA 6Cy. 470 × 740 3 500bhp (2 574kW) Makita Tekkosho Gen 2 × 180kW 445V 60Hz a.c. Directional propeller Fuel 535,5t (d.o.)	Takamatsu 12,5kn
7626475 BNCO 6019 Df Esd Gc Pfd Rdr RT	**KAO HO** **Kao Chuang Navigation Co. Ltd.** Kaohsiung China*	**3 974** 2 457 6 423		**1978** China SB. Corp.—Kaohsiung (11) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (12,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 450V a.c. Fuel 557,0t (hvf)	Mitsubish Nagasak 14,75kn
7115464 H9NB 1114 1-81 Df Esd Gc Rdr RT	**KAO HSING** **Koko Navigation Co. S.A.** Panama Panama	**3 158** 2 066 5 119		**1971** Shin Yamamoto Zosen—Kochi (143) 97,08 (BB) 15,65 6,427 90,00 15,60 7,78 P 20,2 F 8,3 1 dk RW rf 152	**M General Cargo** 2 Ho 30,4 32,1 ER G.6 513 B.6 285 2 Ha (stl) (23,3 25,9 × 8,0) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 144kW 445V a.c.	Mitsubish Kob 12,5kn
7626499 BMDK 6449 Df Esd Gc Pfd Rdr RT	**KAO MU** **Andy Navigation Co. Ltd.** Kaohsiung China*	**12 784** 8 671 20 365	AB	**1979** China SB. Corp.—Kaohsiung (35) 158,81(BB) 9,751 148,52 22,61 13,31 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,4 27,7 27,7 27,7 ER G.24 951 B.24 287 HeCls. B 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Tekkosho Gen 3 × 360kW 450V a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd	Ube 17,75kn

7626463 BNCN 6018 Df Esd Gc Pfd Rdr RT	**KAO WANG** **Kao Chuang Navigation Co. Ltd.** Kaohsiung China*	**3 974** 2 457 6 338	**1978** China SB. Corp.—Kaohsiung (10) 108,51 6,601 100,01 16,21 8,11 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 450V a.c. Fuel 557,0t (hvf) 13kn
6525466 BZVG 2106 Df Gc Pfd Rdr	**KAO YA No. 1** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**390** 211 339	**1965** Uchida Zosen—Ise (622) 47,50 7,73 2,998 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 600 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
6815419 Df Esd	**KAO YA No. 2** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**279** 159 107	**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho ER In.240 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. 10,5kn
7021118 BVWQ Df Esd Gc Rdr RT	**KAO YA No. 3** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 275	**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.380 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7213670 BVWO Df Esd Gc Rdr RT	**KAO YA No. 6** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 274	**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn
6819374	**KAO 116** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —	**1968** Fukuoka Zosen K.K.—Fukuoka (880) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe
6819386	**KAO 117** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —	**1968** Fukuoka Zosen K.K.—Fukuoka (878) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe
7213929	**KAO 126** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —	**1969** Sanyo Zosen K.K.—Mukaishima (515) 28,50 7,60 2,340 26,01 7,42 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11,5kn
7213931	**KAO 127** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —	**1969** Sanyo Zosen K.K.—Mukaishima (516) 28,35 7,32 2,439	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11,5kn
7737884	**KAO 136** **Kaohsiung Harbour Bureau** Kaohsiung China*	**280** 73 —	**1978** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 9,61 3,150 33,08 9,56 4,30 1 dk rf 597	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 80kW 225V a.c. 12,5kn
7527485 Rdr	**KAO 137** ex Kuwana Maru-78 **Kaohsiung Harbour Bureau** Kaohsiung China*	**294** 83 175	**1976** Matsuura Tekko Zosen—Higashino (253) 32,80 9,56 3,301 26,50 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW 445V a.c. 12kn
8032877 Rdr	**KAO 138** **Kaohsiung Harbour Bureau** Kaohsiung China*	**287** 83 —	**1979** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 9,63 3,150 33,00 9,61 4,30 1 dk rf 597	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 80kW 225V a.c. 12kn
8022365 Rdr	**KAO 139** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —	**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (702) 32,01 2,901 30,82 8,81 3,92 1 dk rf 699	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 80kW 225V a.c. 12,5kn
7213943	**KAO 511** **Kaohsiung Harbour Bureau** Kaohsiung China*	**334** 218 313	**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 42,22 10,04 1,753 41,99 10,01 2,01 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 140 × 180 460bhp (338kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 110kW 440V a.c. Fuel (d.o.) 6,5kn
7503192 LCKT 18776 Df Esd Gc Pfd Rdr RT	**KAP FARVEL** **Brodrene Davik A/S** Alesund Norway	**453** 188 500	**1976** Holen M.V.—Norway (82) 43,31 8,84 NV 38,56 8,79 4,58 F - 2 dks rf- BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 152kW 230V 50Hz a.c. Fuel 172,5t (d.o.)-5,0pd 12,5kn

6804692 TFYK 1062 Df Esd Rdr RT	**KAP II** ex Oskar Magnusson-76 **Bessi S/f** Vestmannaeyjar Iceland	**335** 179 —	NV	**1968** Stalvik h.f.—Gardahreppi (9) 44,12 7,90 40,09 7,85 3,97 1 dk BK 102 len 72	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 1 067bhp (785kW) NE 82 A/S Bergens M/V Bergen Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8105040	**KAPAK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**263** 44 —	KI (Class cont.)	**1982** Deutsche Industrie-Werke A.G.—West Berlin (1449) 40,01 7,07 1,950 38,51 7,01 4,09 1 dk	**TM Search & Rescue Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 sr reverse geared to sc. shafts 4 610bhp (3 391kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
6924923 374322 Df Esd Rdr RT	**KAPALA** **Government of State of New South Wales (Department of Fisheries)** *Sydney, N.S.W.* Australia	**100** — —	✠**100A1** SS 3/79 fishing vessel **LMC** EL e 13/16"U2 FN 225	**1970**-7 York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (23) 25,00 7,17 3,125 21,80 6,71 3,59 B 4,6 F 4,9 1 dk rf 838 BK 102 3BH WB26t	**M Research/Fishing**	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 700bhp (515kW) E made67 fitted70 General Motors Corp. Detroit, Mi Gen 1 × 60kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller
7915589 226697 Df Esd Gc Rdr RT	**KAPALARAN** **National Development Co.** Philippines	**3 670** — 3 778	NK	**1982** Philippine Dockyard Corp.—Mariveles (003) 5,881 80,02 14,51 8,62	**M General Cargo**	Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan
7230446 9MTC 324117 RT	**KAPAR** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**334** 0 —	✠**100A1** SS 6/81 tug West Malaysian coasting service ✠**LMC** EL (d) 7/8"U2 FN 408	**1973**-5 Jurong Shipbuilders Pte. Ltd. —Singapore (72) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 240/415V 50Hz a.c.
7643899 ESYU M-34520 Df Esd Gc Rdr RT	**KAPELLA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5012462 H9AB 9563-L Df Esd Gc Rdr RT	**KAPETAN ANDREAS** ex Alphard-80 **Chandos Companhia de Navegacion S.A.** Panama Panama	**3 825** 2 349 5 499	GL	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 369,0t 13,5kn
5405877 5MMJ 1720 Df Esd Gc Rdr	**KAPETAN GEORGIS** **Virgo S.S. Co. S.A.** Monrovia Liberia	**17 059** 11 538 31 622	✠**100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2 1/16"SQ FN 6887	**1963**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (692) 186,09 25,25 10,853 174,07 25,15 14,41 P 31,4 F 16,2 1 dk DK fwd NS 6BH WB11311T incl. Topside tanks in holds 3219t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,2 ER G.37 718 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 Sulzer 9 470bhp (6 966kW) Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 300kW 220V d.c. Fuel 142,0t (d.o.) 1 517,5t (hvf) 14kn
5164198 SXQZ 4559 Df Esd Gc Rdr RTm	**KAPETAN MARKOS N.L.** ex Ise Maru-72 **Vencedora Oceanica Navegacion S.A.** Piraeus Greece	**39 169** 26 736 74 364	NK **STRANDED 12/80**	**1962** Kure Zosensho—Kure (63) 236,23 33,84 14,371 225,00 33,77 18,55 P 45,5 B 13,2 F 24,1 1 dk RW	**M Tanker** 2P 17 Ta ER L.(oil) 87 896 HeCls. B Der 2(7) 1(1,5)	Oil 2SA 9Cy. 900 × 1550 Sulzer 19 800bhp (14 564kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 456kW 450V 60Hz a.c. Fuel 3 576,5t (hvf)-64,0pd 15,75kn
6404519 YTPM Df Esd Gc Rdr RT	**KAPETAN MARTINOVIC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **5 747** 3 036 9 854 **8 569** 4 746 12 808	✠**100A1** CS 11/79 strengthened for heavy cargoes ✠**LMC** EL et 2 1/4"SQ FN 4432 JR	**1964**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (175) 154,13 19,56 7,805/9,202 141,00 19,51 11,92 F 14,4 2 dks, 3rd dk in No. 3 hold Coll BH to U dk 6 to 2nd dk WB2165t incl. Tunnel tanks 553t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 432 In.334 5 Ha (stl) (8,3 12,9 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 Sulzer 7 500bhp (5 517kW) Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 10/72 7kgf/cm² (6,9bar) Gen 4 × 258kW 440V a.c. Fuel 1 270,0t 16,5kn
7703209 SV4225	**KAPETAN STAVROS** **Tenaron Ltd.** Greece	**700** — 200		**1979** Nava Shipyard—Perama (53) 45,01 38,77 12,01 1,86 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Oil ....
6720236 H9CN 1058 9-80 Df Esd Gc Pfd Rdr RT	**KAPETAN TRADER** ex Japan Linden-80 **Kai Che Shipping S.A.** Panama Panama	**22 629** 14 252 38 562	NK	**1967** Kure Zosensho—Kure (143) 193,50 30,05 10,526 183,01 30,00 16,79 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.49 688 7 Ha (stl) (11,8 × 11,8) (12,8 12,8 6,7 12,8 12,8 12,8 × 12,9) ER 8W Der 16(7)	Oil 2SA 8Cy. 760 × 1550 Sulzer 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 424kW 450V a.c. Fuel 2 989,0t-43,0pd 14,5kn

8000551 SYAN Df Esd Gc Pfd Rdr RT	**KAPETAN YANNIS** **Pikal Shipping Co.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**30 852** 23 393 65 077	**✠100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL N 660,0/84,0U2 FN 10685	**1981**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (982) 224,54(BB) 32,26 12,842 214,03 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2-7 holds 9BH WB32438T incl. Comb. btm , side & topside tanks in holds 17607T & No. 4 hold 11443T	**M Bulk Carrier** 7 Ho 24,2 24,6 23,7 24,6 25,3 23,7 25,4 ER G.74 823 7 Ha (stl) (14,2 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf) 15,75kn
5256874 SVKW 1414 Df Esd Gc Rdr RT	**KAPETANIKOS** ex North Duchess-76 **Aspyr Shipping Co. S.A.** Koutsofios Shipping S.A. Piraeus Greece	**8 639** 5 062 12 701	**✠100A1** SS 2/81 **✠LMC** EL c† 2⅛"SQ FN 4102	**1958**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (736) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2567t incl. DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar)
7906332 SVPP 8013 Df Esd Gc Pfd Rdr RT	**KAPETANISSA** **Archontonissos Shipping Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**30 649** 22 899 54 309	**✠100A1** bulk carrier strengthened for heavy cargoes holds 2, 4 & 6 may be empty Ice Class 3 **✠LMC** EL (N†) 660,0/87,0U2 FN 10112	**1980**-2 Santierul Naval Galatz—Galatz (688) 220,00(BB) 32,26 12,351 205,39 32,21 17,02 F 19,6 1 dk rf nil DK in way of Nos. 1 to 7 holds inclusive 9BH WB16977T incl. Comb. btm & STs in Nos. 2-7 holds 8289T & topside tanks in Nos. 1-7 holds inclusive 6681T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c.
7359151 OW2106 D2276 Df Esd Pfd Rdr RT	**KAPILSSUND** **Anfinnur Poulsen P/R** Nolsoy Faroe Islands	**292** 118 —	NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (78) 39,76 8,31 34,02 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7730458 Df RT	**KAPIOLANI** ex YOG 69 **Naviera Cerralvo S.A.** La Paz Mexico	**717** 547 —	(AB)	**1945** George Lawley & Son Corp. —Neponset, Ma (1419) 50,55 9,76 4,573 ... ... P 14,7 F 7,4 1 dk rf 76	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 222 × 267 675bhp (497kW) NE — Hercules Diesel Co. U.S.A.
7406332 UWJS M-17369 Df Esd Gc Pfd Rdr RT	**KAPITAN A. RADZHABOV** **U.S.S.R. -Caspian Shipping Co.** U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Vaasa/Vasa (410) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
6416146 UIKK M-26518 Df Esd Gc Rdr RT	**KAPITAN ABAKUMOV** ex Tulomales-69 **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 069	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/20) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
6805749 UBHF M-24239 Df Esd Gc Rdr RT	**KAPITAN AFANASYEV** **U.S.S.R.** Murmansk U.S.S.R.	**828** — 405	RS	**1959** .............U.S.S.R. 52,30 11,05 4,620 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7203871 UISY M-31529 Df Esd Gc Rdr RT	**KAPITAN ALEKSEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 617	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev (209) 169,60 21,82 7,800/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) 5(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
5181586 UZAI M-22558 Df Esd Gc Rdr RT	**KAPITAN ANDREI TARAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 433** 872 1 268	RS	**1961** .............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7337751 UWDQ M-32072 Df Esd Gc Rdr RT	**KAPITAN ANISTRATYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 616	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn

7306893 ESPQ M-28201	**KAPITAN ANTONYENKO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 93	 RS	**1969** .............U.S.S.R. 33,96 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 2SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7306908 UJZI M-28185	**KAPITAN ARON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 112	 RS	**1967** .............U.S.S.R. 33,91 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7362421 UERA M-30647 Df Esd Gc Rdr RT	**KAPITAN BAKANOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 254	 RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/02) 150,60 22,00 8,691 139,91 21,04 11,64 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
5002716 UQHL M-26503 Df Esd Gc Rdr RT	**KAPITAN BELOSHAPKIN** ex Adimiles-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	 RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B514/07) 123,88 16,74 7,230 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 618 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 500bhp (3 310kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t 15kn
5181598 UVFB M-16873 Df Esd Gc Rdr RT	**KAPITAN BELOUSOV** **U.S.S.R. -Azov Shipping Co.** U.S.S.R.	**3 710** 1 050 1 446 ✠	RS	**1955**-1 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (353) 83,17 19,41 6,960 77,12 19,36 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 10 500bhp (7 723kW) driving 6 gen. connected to elec. motors & geared to 4 sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo 2 propellers aft, 2 fwd 15kn
7116470 M-29452	**KAPITAN BELYAEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**400** 119 96	 RS	**1968** .............U.S.S.R. 39,20 10,22 2,464 4,73	**D-E Ferry** Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 total driving 3 gen. connected to 1 elec. motor U.S.S.R. Fuel (d.o.) 9,25kn
5420724 DBPA Df Esd Gc Rdr RTm/h/v	**KAPITAN BLEEKER** **Government of The Federal Republic of Germany (wasser-und Schiffahrtsdirektion Aurich)** Lots-Betriebsverein Emden Emden Federal Republic of Germany	**762** 253 872	 GL	**1963** Jos. L. Meyer—Papenburg (518) 55,10 9,53 4,014 49,99 9,50 5,24 F 20,2 2 dks	**TD-E Pilot Tender** Der 1(1,5)	3 Oil 4SA each 6Cy. 185 × 200 total 10 605bhp (7 801kW) driving 3 gen. each 390kW 400V d.c. connected to 2 elec. motors each of 625shp (460kW) (CC) & 2 sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 67kW 110V d.c. Fuel 50,0t (d.o.) 13kn
8212946 UINL Df Esd Gc Pfd Rdr RT	**KAPITAN BOCHEK** **U.S.S.R.** U.S.S.R.	**13 520** 6 936 19 240	 RS (Class cont.)	**1982** VEB Warnowwerft Warnemuende —Warnemuende (147) 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Ice strengthened	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
6900111 ULJF M-12160 Df Esd Gc Rdr RT	**KAPITAN BONDARENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	 RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,83 9,100 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 ER 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
6868492 UHLI M-22713	**KAPITAN BURKE** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**280** 55 88	 RS	**1954** ....East Germany 39,50 7,37 2,761 3,51 1 dk conv Side-fishing Fishing —	**M Research**	Oil 4SA 8Cy. 240 × 360 E made69 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7521376 UNSW M-33415 Df Esd Gc Rdr RT	**KAPITAN BURMAKIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	 RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/13) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7037351 ESCX M-12311	**KAPITAN BYKOVSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 40 112	 RS	**1968** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

7305368 UBGK M-31537 Df Esd Gc Rdr RT	**KAPITAN CHIRKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,021 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
8131922 Df Esd Gc Pfd Rdr RT	**KAPITAN CHUKHCHIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 939 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (145) 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
6922066 ESSR M-29172 Df Esd Gc Rdr RT	**KAPITAN DEMIDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 945 1 331	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/31) 83,11 13,82 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
7912161 UQFL M-37615 Df Esd Gc Pfd Rdr RT	**KAPITAN DOLGOPOLOV** Launched as Shirvan **U.S.S.R.** Yevpatoriya U.S.S.R.	**2 700** 943 1 392	RS	**1982** Brodogradiliste "Titovo"—Kraljevica (432) 98,99 17,43 3,201 91,17 17,01 6,13 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts 4 320bhp (3 178kW) Sulzer Jugoturbina Karlovac Thw. thrust propeller fwd
7512105 ENYX M-32332 Df Esd Gc Rdr RT	**KAPITAN DOTSYENKO** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna (659) 116,08 16,03 6,670 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
7824405 Df Esd Gc Pfd Rdr RT	**KAPITAN DRANITSYN** **U.S.S.R.** U.S.S.R.	**10 471** — 4 200	RS (Class cont.)	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (429) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 2SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
7645134 UGYC M-34510 Df Esd Gc Rdr RT	**KAPITAN DUBININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
7435917 ENHZ M-32675 Df Esd Gc Rdr RT	**KAPITAN DUBLITSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/10) 151,75 21,06 8,691 140,01 21,04 11,59	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poland Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7028661 ESPV M-28206	**KAPITAN DVORYANTSEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7358119 UIEC M-32321 Df Esd Gc Rdr RT	**KAPITAN DYACHUK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
7321180 UVDD M-32070 Df Esd Gc Rdr RT	**KAPITAN DZHURASHEVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn

6606117 DCUK Rdr RTv	**KAPITAN ENGLER** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**144** 37 —	GL	**1965** Schulte & Bruns—Emden (246) 28,71 7,57 3,302 25,51 6,90 3,89 1 dk RW BK	**M Tug** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Directional propeller Fuel (d.o.)	Mann 12,
6923814 ESOG M-30351 Df Esd Gc Pfd Rdr RT	**KAPITAN EVSEYEV** ex Syr-Darya-71 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (144) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 835bhp (614kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 272kW 1 × 192kW 380V a	 Magde
6713207 UJMH M-17211 Df Esd Gc Rdr RT	**KAPITAN GASTELLO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Hollming Oy—Rauma/Raumo (172) 102,27 14,03 6,198 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 E Jyva 13
8201624 UMAV M-31394 RT	**KAPITAN GAVRILOV** **U.S.S.R. -Baltic Shipping Co.** U.S.S.R.	**17 720** 8 828 15 950	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 941 C.Ho 536/20' (40') C.Dk 405/20' (40') incl. 100 ref C.	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Thw. thrust propeller fwd	 B Bry 2
7919834 LZFB Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN GEORGI GEORGIEV** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 150	BR	**1980** G. Dimitrov Shipyard—Varna (137) 184,61 22,86 10,100 172,12 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 1 × 92kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd	 Su Poz 14,
7436583 UQZK M-32079 Df Esd Gc Rdr RT	**KAPITAN GEORGIY BAGLAY** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 464** 3 786 — **11 262** 5 921 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 1 200bhp (883kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	 Bl Brya 1
7531967 UHCK M-33416 Df Esd Gc Rdr RT	**KAPITAN GLAZACHYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/14) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 652 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	 Sul Pozn 15,75
7941667	**KAPITAN GNEZDILOV** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 6 100bhp (4 487kW) Bryansk Eng. Works	 B& Bryan 16
6822694 UPEX M-12147 Df Esd Gc Rdr RT	**KAPITAN GOTSKIY** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1965** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,00 18,83 9,100 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,2 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors geared to sc. shaft E made62 fitted65 Fuel 1 016,0t	 U.S.S.
7324560 UKGL M-30920 Df Esd Gc Rdr RT	**KAPITAN GRIBIN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	 B&W Bryans 13k
5321801 UQIQ M-26479 Df Esd Gc Pfd	**KAPITAN GRITSUK** ex Shantar-70 **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/69) 108,26 14,61 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Fuel 579,0t (o.f.)	 Swietochlowic 12,25k
7740972 UCTQ M-35128 Df Esd Gc Rdr RT	**KAPITAN GUDIN** **U.S.S.R. -Murmansk Shipping** **Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,424 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	 B&W Bryans 13,5k

6606571 DBJS Df Esd Gc Rdr RTh/v	**KAPITAN HILGENDORF** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Hamburg)** Cuxhaven Federal Republic of Germany	**766** 256 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1706) 55,00 49,99 9,50 5,26 B 9,2 2 dks rf 1016	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & 2 sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 115V d.c. 2 Directional propellers Fuel (d.o.) 13kn
7646592 UPEU M-35121 Df Esd Gc Rdr RT	**KAPITAN IZHMYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
7222841 UVLY M-30917 Df Esd Gc Rdr RT	**KAPITAN IZOTOV** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1972** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 13kn
7231244 UBFZ M-31535 Df Esd Gc Rdr RT	**KAPITAN KADETSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,008 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7223467 UFSV M-31531 Df Esd Gc Rdr RT	**KAPITAN KAMINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 616	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev (211) 169,60 21,82 8,567/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
8201636	**KAPITAN KANEVSKIY** **U.S.S.R.** U.S.S.R.	**17 720** 8 828 15 950	RS (Class cont.)	**1982** VEB Warnowwerft Warnemuende —Warnemuende 173,92(BB) 25,91 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 941 C.Ho 536/20' (40') C.Dk 405/20' (40') incl. 100 ref C.	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B&W Bryansk Eng. Works Bryansk Thw. thrust propeller fwd 21kn
5181615 SPSO Df Esd Gc Rdr RTm/h/v	**KAPITAN KANSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 204** 579 1 314	PR	**1963** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B458/02) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-4,5pd 11,5kn
6724866 UKNK M-21199	**KAPITAN KARTASHOV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**464** 153 274		**1960** .............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.388 2 Ha (each 2,8 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad 9kn
7642534 UHKZ M-34506 Df Esd Gc Rdr RT	**KAPITAN KHROMTSOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 4 Ho ER G.16 930 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7384261 UOGB M-32657 Df Esd Gc Rdr RT	**KAPITAN KIRIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/05) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7824417 Df Esd Gc Pfd Rdr RT	**KAPITAN KLEBNIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 471** 2 651 4 515	RS	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (430) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 2SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Helsinki/Helsingfors 18,75kn
7521118 ENVL M-32339 Df Esd Gc Rdr RT	**KAPITAN KOBETS** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** G. Dimitrov Shipyard—Varna (660) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn

7301142 UHAD M-31554 Df Esd Gc Rdr RT	**KAPITAN KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 461** 3 103 9 190	**1972** Kherson Shipyard—Kherson 133,13 18,85 9,049 RS 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft	 U.S.S.R 15kn
5405889 DBLU Df Esd Gc Rdr RTm/v	**KAPITAN KONIG** **Government of The Federal Republic of Germany (wasser-und Schiffahrtsamt Bremen** Bremerhaven Federal Republic of Germany	**762** 253 —	**1963** Jos. L. Meyer--Papenburg (517) 55,10 9,56 4,014 GL 49,99 9,50 5,26 2 dks	**TD-E Pilot Tender** Der 1(1)	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & 2 sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 1 × 60kW 115V d.c.	
7406320 UGUW M-17368 Df Esd Gc Rdr RT	**KAPITAN KOSOLAPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 362** — 354	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (409) RS 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.)	 13kn
7306910 ESPP M-28200	**KAPITAN KOZLOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**169** 40 93	**1969** .............U.S.S.R. 33,96 7,09 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.)	 9,5kn
7941198	**KAPITAN KREMS** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	**1980** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 RS 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 6 100bhp (4 487kW) Bryansk Eng. Works	 B&W Bryansk 16kn
8131568 Df Esd Rdr RT	**KAPITAN KULINICH** **U.S.S.R.** Riga U.S.S.R.	T.Mk **7 945** 4 403 9 587	**1981** VEB Mathias-Thesen-Werft—Wismar (218) RS 152,69 22,26 8,002 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt	 MAN Halberstadt 17kn
6919124 UQHW M-29852 Df Esd Gc Rdr RT	**KAPITAN KUSHNARENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 821** 3 699 — **11 670** 5 922 16 265	**1967** "Chernomorskiy" Shipyard—Nikolayev (201) RS 169,60 21,82 8,570/9,859 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 G.23 100 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) E made65 fitted67 Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 391,0t (d.o.) 2 029,0t (hvf)	 B&W Bryansk 18,5kn
7943158 Df Esd Gc Rdr	**KAPITAN KUZNETSOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	**1981** .............U.S.S.R. 103,71 16,01 5,798 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha	 Praha 14kn
7384742 SQES Df Esd Gc Rdr RT	**KAPITAN LEDOCHOWSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**5 975** 2 322 5 510	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/11) PR 121,95 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) H. Cegielski Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c. Fuel (hvf)	 Sulzer Poznan 16kn
7516230 UOIY M-33742 Df Esd Gc Rdr RT	**KAPITAN LEONTIY BORISYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,002 RS 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,9 × 9,5) 2W Cr 7(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 13 500bhp (9 930kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 385,0t (d.o.) 1 996,5t (hvf)	 B&W Bryansk 18kn
7436595 ULQT M-32080 Df Esd Gc Rdr RT	**KAPITAN LEV SOLOVYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 464** 3 786 — **11 262** 5 921 16 618	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 RS 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	 B&W Bryansk 18kn

7038123 URFB M-30498 Df Esd Gc Rdr RT	**KAPITAN LUKHMANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7704033 UHRS M-33426 Df Esd Gc Rdr RT	**KAPITAN LYUBCHENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B540/21) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7127390 UHPB M-29636 Df Esd Gc Rdr RT	**KAPITAN LYUTIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 6,590/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7406318 UVQE M-17367 Df Esd Gc Rdr RT	**KAPITAN M. IZMAYLOV** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (408) 56,29 16,01 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
5406766 SPSP Df Esd Gc Rdr RTm/h/v	**KAPITAN M. STANKIEWICZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 205** 579 1 312	PR	**1963** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B458/03) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
7740506 UFKA M-35152 Df Esd Gc Rdr RT	**KAPITAN MAKLAKOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	**1978** .............U.S.S.R. 111,41(BB) 17,33 6,519 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7329132 UPLH S-32151 Df Esd Gc Rdr RT	**KAPITAN MANASEYEV** ex Sormovskiy-30-78 **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6922975 UZAE M-12172 Df Esd Gc Rdr RT	**KAPITAN MARKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1968** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,0) 8W Der 2(60) 4(10) 2(2)	4 Oil 2SA each 10Cy. 207 × 508 total driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
5181639 UNSD M-25012 Df Esd Gc Rdr RT	**KAPITAN MELEKHOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 377** 58 1 329 ✠	RS	**1956** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (355) 83,17 19,41 6,960 76,00 19,37 9,53 F 32,4 2 dks rf 203	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 10 500bhp (7 723kW) driving 6 gen. connected to elec. motors & geared to 4 sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 15kn
7733474 UZXF M-35125 Df Esd Gc Rdr RT	**KAPITAN MESHCHERYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 9,43 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 B.13 730 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14kn
7830818 Df Esd Gc Pfd Rdr RT	**KAPITAN MEZENTSYEV** **U.S.S.R.** U.S.S.R.	**14 345** 7 475 20 075	RS	**1979** "Chernomorskiy" Shipyard—Nikolayev 227,34(BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn

7422154 UYLC M-33405 Df Esd Gc Rdr RT	**KAPITAN MILOVZOROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/09) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER G.17 070 B.16 441 TEU 422 C. 422/20′ 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7362445 UYUS M-32654 Df Esd Gc Rdr RT	**KAPITAN MOCHALOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/03) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7418593 UWOC M-32077 Df Esd Gc Rdr RT	**KAPITAN MODEST IVANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 464** 3 786 — **11 262** 5 921 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,50 21,82 8,570/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7218577 EVOR M-7850	**KAPITAN MOKROUSOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7107297 UZAS M-30500 Df Esd Gc Rdr RT	**KAPITAN MYSHEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 457** 3 104 9 160	RS	**1970** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,7 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft E made68 fitted70 U.S.S.R. 15kn
7607601 UVSZ M-32340 Df Esd Gc Rdr RT	**KAPITAN NEVEZHKIN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** G. Dimitrov Shipyard—Varna (661) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
7413490 URYO M-17401 Df Esd Gc Pfd Rdr RT	**KAPITAN NIKOLAYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (412) 129,39 26,70 8,500 122,48 26,51 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 2SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
5181641 UYBB M-17044 Df Esd Gc Rdr	**KAPITAN NOKHRIN** **U.S.S.R.** Murmansk U.S.S.R.	**1 151** — 605	RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (261) 61,24 11,54 4,709 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
7306922 ESNX M-12314	**KAPITAN OGURTSOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7037363 ESCW M-12309	**KAPITAN OREKHOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1968** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7630139 UOBT M-32564 Df Esd Gc Rdr RT	**KAPITAN PANFILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 145** 4 151 14 631	RS	**1975** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryans 14k

7437147 LZED Df Esd Gc Rdr RT	**KAPITAN PETKO VOIVODA** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 449	BR	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,01 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
7028427 URET M-30497 Df Esd Gc Rdr RT	**KAPITAN PLAUSHEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7721603 UROP M-31265 Df Esd Gc Pfd Rdr RT	**KAPITAN PURGIN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1977** VEB Volkswerft Stralsund—Stralsund (472) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 6(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7740984 EWKB M-35198 Df Esd Gc Rdr RT	**KAPITAN REDKOKASHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 380** 1 432 1 815	RS	**1979** .............U.S.S.R. 103,71 16,03 5,900 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7630141 UNLI M-34501 Df Esd Gc Rdr RT	**KAPITAN REUTOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 631	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14,25kn
7831757	**KAPITAN SAKHAROV** **U.S.S.R. -Far-Eastern Shipping Co.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16kn
7505011 ENPP M-33409 Df Esd Gc Rdr RT	**KAPITAN SAMOYLYENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/11) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7941849	**KAPITAN SERGIYEVSKIY** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1981** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 16kn
7127405 USFR M-31494 Df Esd Gc Rdr RT	**KAPITAN SHANTSBERG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 859 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 430 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6805775 UOMH M-24480 Df Esd	**KAPITAN SHAULSKIY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 228	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,07 4,12 1 dk	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
7637802 UPES M-33425 Df Esd Gc Rdr RT	**KAPITAN SHEVCHENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/20) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn

7334242 UKHW M-32308 Df Esd Gc Rdr RT	**KAPITAN SHVETSOV** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	 B& Bryan 13
6405496 UZVD M-10166 Df Esd Gc Rdr RT	**KAPITAN SKORNYAKOV** ex Golfstrim-67 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 3/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (801) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203 DK	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 L.134 5 Ha (2,8 2,8 × 3,1) (3,8 × 2,9) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	 Kobenha 14
7611028 UJSF M-33743 Df Esd Gc Rdr RT	**KAPITAN SLIPKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 913 16 618	RS	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	 B& Bryan 18
7740996 UWGZ M-35142 Df Esd Gc Pfd Rdr RT	**KAPITAN SMIRNOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**14 345** 7 475 20 075	RS	**1978** "Chernomorskiy" Shipyard—Nikolayev 227,34(BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd	 U.S.S. 24,75
7413488 UENQ M-17381 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (411) 129,39 26,70 8,500 122,48 26,50 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 2SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Oy Wartsila Ab	 Sulz Vaasa/Vas 18,75
7830820	**KAPITAN SOTNIKOV** **U.S.S.R.** U.S.S.R.	**246** 103 52	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 Fuel (d.o.)	U.S.S. 12,75
7832983 Df Esd Gc Rdr RT	**KAPITAN STULOV** **U.S.S.R. -Lithuanian Shipping Co.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	 B& Bryans 13,5
8218706 UNIL M-31397 Df Esd Gc Pfd Rdr RT	**KAPITAN SVIRIDOV** **U.S.S.R.** U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (148) 162,11 22,92 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR)	 MA Rostoc 14,75
7828619	**KAPITAN TELOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1979** ..............U.S.S.R. 112,83 6,524 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) CKD Praha	Skod Prah
7607936 UFCO Df Esd Gc Pfd Rdr RT	**KAPITAN TOMSON** ex R. S. Ixion-78 Launched as R.S. One **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 628** 2 860 7 218	BV RI RS	**1977** Kurushima Dock Co. Ltd.—Imabari (970) 113,49 17,61 6,871 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho —DT — — ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd	 Mitsubish Kobe 13
8131910 Df Esd Gc Pfd Rdr RT	**KAPITAN TSIRUL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (144) 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR)	 MA Rostoc 14,75

6805751 UBHG M-24240 Df Esd Gc Rdr RT	**KAPITAN V. FEDOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**828** — 405	RS	**1960** ..........U.S.S.R. 52,30 11,56 4,452 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft E made58 fitted60 Kharkov 14,25kn
7427099 UQZW M-32078 Df Esd Gc Rdr RT	**KAPITAN VASILIY KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7606841 UTUD M-33418 Df Esd Gc Rdr RT	**KAPITAN VASILYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/16) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7828621 Df Esd Gc Rdr RT	**KAPITAN VAVILOV** **U.S.S.R. -Murmansk Shipping Co.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1979** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.13 730 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
6920185 UYJH M-29069 Df Esd Gc Rdr RT	**KAPITAN VISLOBOKOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 12 715	RS	**1967** "Chernomorskiy" Shipyard—Nikolayev 155,61 20,65 8,325/9,068 140,01 20,63 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 5 TwD ER 2 TwD G.18 200 B.15 720 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15,5kn
8016677 Df Esd Gc Pfd Rdr RT	**KAPITAN VOOLENS** **U.S.S.R. -Estonian Shipping Co.** U.S.S.R.	**1 366** 828 2 680	RS	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (305) 82,50 12,81 5,052 78,97 12,62 6,23 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa
5181689 UNXW M-16899 Df Esd Gc Rdr RT	**KAPITAN VORONIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 419** 59 1 446 ✠	RS	**1955**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (354) 83,17 19,41 6,960 77,12 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 10 500bhp (7 723kW) driving 6 gen. connected to elec. motors & geared to 4 sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo 2 propellers aft, 2 fwd 15kn
7701213 Df Esd Gc Pfd Rdr RT	**KAPITAN YAKOVLEV** ex R. S. Jason-78 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 634** 2 860 7 242	BV RI RS	**1977** Kurushima Dock Co. Ltd.—Imabari (993) 113,49 17,61 6,881 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho —DT — — ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	2 Oil 2SA each 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd 13kn
7511632 UZWY M-33410 Df Esd Gc Rdr RT	**KAPITAN ZAMYATIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/12) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6404052 SPSS Df Esd Gc Rdr RTm/h/v	**KAPITAN ZIOLKOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 204** 579 1 309	PR	**1963** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B458/05) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) Der 4(3)	2bth P Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
5220875 ZADZ R211 Df Esd RT	**KAPITEN GURI NAZIFI** ex Ilse-71 ex Ingrid-69 ex Marcel-67 **Albanian State Shipping Enterprise** Durres Albania	**545** 247 630		**1939** S.A.B.A.R.N.—Bruges/Brugge (3) 54,51 8,84 2,960 54,01 8,82 3,59 P 15,0 F 8,6 1 dk R	**M General Cargo** 2 Ho 15,6 15,0 ER G.878 B.793 2 Ha (each 11,4 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE 71 CKD Praha Praha Gen 1 × 50kW 220V a.c. Fuel 23,5t (d.o.) 12kn

7210331 SXZN 4402 Df Esd Gc Rdr RTv	**KAPODISTRIAS** **Cia. Naviera Kanaris S.A.** Orips Compania Naviera S.A. Piraeus Greece	**16 466** 10 991 29 185	**✠100A1** CS 3/82 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1972**-5 Hakodate Dock Co. Ltd.—Muroran (531) 180,80 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8940t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,6 ER G.37 341 B.32 953 7 Ha (stl) (6,8 12,8 12,8 9,6 11,1 12,8 11,1 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 284,5t (d.o.) 1 990,5t (hvf) 15
7334565 5MWX 4571 Df Esd Gc Rdr RT	**KAPOR** **Kapor Shipping Inc.** Monrovia Liberia	**4 804** 3 046 8 037	BV	**1973** Watanabe Zosen K.K.—Hakata (159) 115,70 17,45 7,011 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki Seizosho 12,
7415199 Df Esd Gc Pfd Rdr RT	**KAPOTI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**80** — 190	**✠A1** SS 1/81 Inland Waterways **LMC** EL (G) 13/16"U2 FN 513	**1975**-6 Ewald Berninghaus—Koeln-Deutz (816) 36,73 12,63 1,194 34,45 12,40 2,47 1 dk rf nil NS WB158t 5BH	**TM RoRo Cargo/Ferry** 100dk P Side ramps Mchy.aft	2 Oil 4SA each 8Cy. 135 × 160 sr gea to sc. shafts 776bhp (571kW) Kloeckner Humboldt Deutz Gen 2 × 22kW 400V 50Hz a.c. Fuel 24,0t (d.o.) 8
7022019 Y6CQ RT	**KAPP'N BRASS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**129** 60 —	DSRK	**1956** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** 1 Ho ER 2 Ha ER Cr 1(3)	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdel Gen 1 × 12,75kW 230V 50Hz a.c. 1
7212432 HP3482 3110-73 Df Esd Gc Pfd Rdr RT	**KAPPA TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**318** 217 —	AB	**1972** American Marine Corp.—New Orleans, La (1086) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 203 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. U. Gen 2 × 100kW Fuel (d.o.)
6912774 DHCK Esd Rdr RTm/v	**KAPPEN BURMEISTER** ex Carl Kircheiss-79 ex Happy Girl-77 ex Carl Kircheiss-77 **Forde-Reederei G.m.b.H.** Heiligenhafen Federal Republic of Germany	**136** 71 —	GL	**1969** Schiffsw. Scheel & Johnk—Hamburg (454) 30,36 6,63 1,270 6,32 2,11 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 190 750bhp (552kW) Daimler-Benz A.G. West Be 13,
7422075 LZSQ Df Esd Gc Rdr RT	**KAPRELA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B418/214) 88,65 15,02 5,401 85,35 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 3 Ho In.2 160 3 Ha (each 2,1 × 2,1) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 640kW 2 × 504kW 400V a.c 2 × 224kW 280V d.c. Controllable pitch propeller 15,5
7504524 SDCY Df Esd Gc Pfd Rdr RT	**KAPRIFOL** **Roto Line A/B** Wallhamn Sweden	**5 543** 2 864 8 946	NV	**1977** Lodose Varv A/B—Lodose (169) 162,11 18,04 6,601 152,51 18,01 13,37 1 dk & S dk rf nil	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft G.18 035 TEU 308 C.Ho 164/20' C.Dk 144/20'	2 Oil 4SA each 8Cy. 400 × 480 sr geare to sc. shafts 10 400bhp (7 650kW) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 2 × 608kW 1 × 195kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 840,0t-40,0pd 17,25
7053252 UJIZ M-17301 Df Esd Gc Rdr RT	**KAPSUKAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (197) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B& Valmet Oy Rautpohjan Tehdas Jyvasky Fuel 30,5t (d.o.) 254,0t (hvf) 13,5
7904580 DKBU Df Esd Gc Rdr RTm/v	**KAPT'N BRASS** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**858** 577 180	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (151) 57,71 2,701 51,69 9,71 3,61 F 4,3 2 dks	**TM Ferry** 824P Ice strengthened	2 Vee Oil 4SA each 16Cy. 160 × 165 reduction geared to sc. shafts 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) West German Thw. thrust propeller 15,5k
6726840 AQMS 317827 Df Esd Gc Rdr RTm/h/v	**KAPTAI** **Pakistan National Shipping Corp.** Karachi Pakistan	**10 216** 5 576 13 120	GL ✠Classed LR until 11/71	**1967**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (927) 153,88 20,45 9,440 144,56 20,40 12,20 F 23,5 3 dks RW rf nil	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 B.18 969 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 19,5k
5098686 SVSI 5694 Df Esd Rdr RT	**KAPTAIN MITSOS** ex Hoi Shing-75 ex Eiki Maru-71 **Melos Shipping Co. S.A.** Moraitis Shipping Co. Ltd. Piraeus Greece	**1 763** 980 2 853	NK	**1958** Setoda Zosensho—Setoda (76) 88,55 12,30 5,373 82,07 12,25 6,28 P 19,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 709 B.3 434 2 Ha (15,2 26,2 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimiz Gen 2 × 40kW 225V d.c. Fuel 166,5t 13k

5181706 1264 RT	**KAPTAIN XENOFON** ex Stylianos **Iosif Xiradakis & Co.** Piraeus Greece	**133** 70 —			**1915** ....United Kingdom 34,19 6,38 2,464 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 120bhp (88kW) E made— fitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
6904454 SVRQ 3327 Df Esd Gc Rdr RTv	**KAPTAMICHALIS** ex Nicolaos D.L.-79 **Palis Shipping Enterprises Corp.** Piraeus Greece	**9 038** 6 341 15 291	**✠100A1** **✠LMC**	SS 11/81 EL z 2⅛"U2 FN 4317	**1969**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (856) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Vickers Ltd. Barrow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 14kn
5181720 TCDG 3366 Df Esd Gc Rdr RTm	**KAPTAN ASIM ALNIAK** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**13 393** 8 479 21 548	**✠100A1** oil tanker **✠LMC**	SS 5/79 EL it 2½"SQ FN 5763	**1961**-12 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (778) 177,58 22,10 9,938 168,00 22,00 12,30 P 39,1 B 12,8 F 24,1 1 dk RW rf 152 14BH WB1499t	**M Tanker** 8P 27 Ta ER L.(oil) 27 750	Oil 2SA 7Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Uraga Diesel Kogyo Tamashima WTAuxB 284lbf/in² (19,6bar) Spt 250,0°C 249lbf/in² (17,2bar) e(ex.g) 327lbf/in² (22,6bar) Gen 2 × 320kW 1 × 65kW 1 × 30kW 110/440V 60Hz a.c. Fuel (hvf) 13,5kn
5184344 TCWQ 849 Df Esd Gc Rdr	**KAPTAN ASLAN** ex Kayseri-71 **Celal Sadikoglu** Istanbul Turkey	**4 283** 2 291 5 774		(AB) (GL)	**1955** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (682) 119,69 16,24 6,600 112,02 16,21 8,31 B 24,4 F 8,3 2 dks RW rf 76	**S General Cargo** 12P 4 Ho 18,9 22,7 ER 21,2 18,6 G.7 904 B.7 236 4 Ha (stl) (10,6 × 6,0) (12,8 × 6,4) ER (12,9 10,6 × 6,4) 8W Cr 8(5) Der 2(30)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 120kW 115/230V d.c. Fuel 691,0t (o.f.) 13kn
7022186 TCZU 4989 Df Esd Gc Pfd Rdr	**KAPTAN BEKSAC** ex Aoi Maru-82 **Zonguldak Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**5 339** 3 077 9 131		NK	**1968** Tsuneishi Zosen K.K.—Numakuma (180) 120,50 17,56 7,619 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 10 819 HeCls. ptBptC	Oil 2SA 7Cy. 500 × 800 5 200bhp (3 825kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 132kW 445V a.c. Fuel 66,0t (d.o.) 702,0t (hvf)-20,0pd 13,5kn
7827342 Df Esd Gc Rdr RT	**KAPTAN CETIN** **Kalkavan Kardeseler** Turkey	**1 599** — 3 150	AB (Class cont.)		**1982** Atilim Gemi Insaat Sanayii ve Ticaret A.S.—Istanbul (3 A) 82,50 5,450 74,50 13,77 6,61 1 dk	**M General Cargo** Mchy.aft	Oil 3 300bhp (2 427kW) ....
7721926 TCVU 4807 Esd Rdr RT	**KAPTAN HASAN HANTAL** **Muzaffer Hantal** Turkey	**496** 292 793		AB	**1979** Gultekin Dokerel Gemi Insaat—Izmir (39) 62,51 54,56 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) ....
6924519 TCRT 3938 Gc RT	**KAPTAN HASAN I** **Hasan Colak ve Ortaklari** Istanbul Turkey	**317** 209 610		(BV)	**1969** Celiktrans Deniz Insaat—Istanbul 41,56 7,62 3,201 37,01 7,60 3,51 1 dk	**M General Cargo** 1 Ho ER G.557 B.527 1 Ha (14,2 × 4,0) ER	Oil 4SA 6Cy. 222 × 292 405bhp (298kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 8kn
7004536 TCCO 4022 Rdr RT	**KAPTAN HASAN II** **Hasan Colak ve Ortaklari** Istanbul Turkey	**497** 299 559		(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (41) 58,58 8,21 3,226 53,65 8,18 3,56 1 dk len 75	**M General Cargo** 1 Ho ER G.676 B.655 2 Ha (9,3 9,9 × 4,1) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
5374638 TCKG 3445	**KAPTAN IBRAHIM** ex Usak ex Ouchak **Zeki Kalkavan** Izmir Isletmesi Mudurlugu Sile Turkey	**235** 110 305			**1925** Cant. Nav. Triestino—Monfalcone (143) 39,60 6,71 2,502 36,50 3,79 1 dk R	**M General Cargo**	Oil -SA 4Cy. 300bhp (221kW) Demag A.G. Darmstadt
7819450 TCIV 4866 Df Esd Gc Rdr	**KAPTAN ISMAIL CILLIOGLU** **Ismail Cilli Halefleri Yusuf Cilli ve Ortaklari** Istanbul Turkey	**1 497** 1 036 2 800		AB	**1981** Meltem Beykoz Tersanesi—Beykoz (32) 81,21 13,03 5,350 71,20 13,01 6,61 P 12,5 F 6,8 1 dk	**M General Cargo** 2 Ho — 24,9 ER G.3 737 B.3 511 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) Skoda CKD Praha Praha Gen 2 × 77,25kW 1 × 44,25kW a.c. 12kn
7022851 TCDB 4134 Df Esd Gc Rdr RT	**KAPTAN KAHRAMAN** **Celal Sadikoglu** Istanbul Turkey	**1 522** 1 119 2 591		(BV)	**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (67) 78,19 11,03 5,589 11,00 5,95 2 dks len 70	**M General Cargo** Mchy.aft G.3 398 B.2 945	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
7015846 TCCZ 4081 Df Esd Gc Rdr RTm/h/v	**KAPTAN KEMAL** **Celal Sadikoglu** Istanbul Turkey	**1 522** 1 119 2 678		(GL)	**1971** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (35) 78,19 11,03 5,589 11,00 5,95 P 11,6 F 6,8 2 dks len 71	**M General Cargo** 3 Ho ER G.3 282 B.3 118 3 Ha (10,2 × 6,0) (10,5 12,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
6049917	**KAPTAN MEHMET** ex Bozcaada ex Marius Chambon-43 **Haci Mehmet Yildiran Halefleri** Sile Turkey	**247** 163 406	✠Classed LR until 1/19	(GL)	**1905**-11 Mackie & Thomson—Glasgow (328) 40,26 6,66 4,001 ... ... conv Salvage Tug 65	**M General Cargo**	Oil 2SA 4Cy. 275 × 360 260bhp (191kW) NE made57 fitted— CKD Praha Praha

7631145 TCOD 4505 Df Esd Gc Pfd Rdr RT	**KAPTAN NECDET OR** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**2 213** 763 2 754	**✠100A1** **✠LMC**	SS 2/82 UMS EL V 1⅞"U2 FN 2660	**1977**-8 Elsflether Werft A.G. —Elsfleth/Weser (396) 110,52(BB) 17,63 4,979 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** 10P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 7 040bhp (5 178kW) MAN-S Masch. Augsburg-Nuernberg (MAN) Aug Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)
7809883 TCUW 4757 Df Esd Gc Rdr RT	**KAPTAN RECEP** **Cevahir Kollektif Sirketi** **Nakliyat Ticaret A.S.** Istanbul Turkey	**1 591** 1 131 3 050		AB	**1979** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (16) 81,31 5,350 73,72 13,71 6,56 P 11,3 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.3 899 B.3 709 2 Ha (stl) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 760bhp (1 295kW) CKD Praha Gen 2 × 80kW 1 × 40kW a.c.
5060134 TCAX 401	**KAPTAN RESIT** ex Cankaya ex Behar ex Tchan-Kaya ex Ogour ex Meg **Resit Kalkavan** Istanbul Turkey	**365** 215 711			**1917** At. & Ch. de Bretagne—Nantes 44,00 7,35 3,887 43,01 7,29 4,30 R	**M Tanker** L.(oil) 5 663	2 Oil 4SA each 6Cy. 295 × 420 geared sc. shaft NE 59 Bohn u. Kahler Fuel 20,5t-1,0pd
7631286 TCOC 4503 Df Esd Gc Pfd Rdr RT	**KAPTAN SAIT OZEGE** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**2 214** 763 2 754	**✠100A1** **✠LMC**	SS 7/82 UMS EL V 1⅞"U2 FN 2660	**1977**-8 Schichau-Unterweser A.G. —Bremerhaven (2271) 110,52(BB) 17,63 4,979 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** 10P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 7 040bhp (5 178kW) MAN-S Masch. Augsburg-Nuernberg (MAN) Augs Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)
7326154 TCHC 4247 Esd Gc Rdr RT	**KAPTAN SEFER** **Sefer Yagci Halefleri M. Yagci** **ve Ogullari Kollektif Sirketi** Istanbul Turkey	**748** 299 1 200		BV	**1974** Gaye Ltd. Sirketi Fener—Istanbul (1) 65,46 11,05 3,937 59,03 11,00 4,50 1 dk	**M General Cargo** Mchy.aft 2 Ho G.1 393 B.1 323 2 Ha (12,6 12,7 × 5,4)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb
5305285 TCJN 3839	**KAPTAN SUKRU** ex Sahilbent-68 ex Bosphorous No. 27-54 **Sukru Aykas ve Ortaklari** Istanbul Turkey	**455** 294 500			**1871** Maudslay, Sons & Field—London 53,09 8,56 3,101 50,47 3,46 1 dk R conv paddle—steamer 68 conv Ferry 54	**Iron M General Cargo** 1 Ho G.765 2 Ha	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
7721847 TCQL 4621 Df Esd Rdr RT	**KAPTAN VEYSEL** **Vardal Genicilik Ve Denizcilik** **Ticaret A.S.** Istanbul Turkey	**499** 289 1 000		AB	**1978** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (15) 62,90 3,633 56,01 9,40 4,25 P 13,2 F 4,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 829	Oil 4SA 6Cy. 375 × 500 980bhp (721kW) CKD Praha Pr Gen 2 × 70kW 1 × 13kW a.c. 12,5
6829020 TCON Df Esd Gc Pfd Rdr RTv	**KAPTAN YUSUF KALKAVAN** ex Albaforth-82 ex Silverforth-78 ex Bellnes-74 **Yusuf Kalkavan Ogullari** **Denizcilik Yatirium Sanayii** **ve Ticaret Anonim Sirketi** Istanbul Turkey	**11 198** 6 579 20 026	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC**	CS 5/79 EL Dt $2\frac{1}{16}$"U2 FN 5115	**1969**-3 Lithgows Ltd.—Port Glasgow (1171) 159,06(BB) 21,77 9,254 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 818kW) B& J. G. Kincaid & Co. Ltd. Greenc AuxB 100lbf/in² (6,9bar) Gen 3 × 256kW 440V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75
6930908 TCPG 4565 Df Esd Gc Pfd Rdr RT	**KAPTAN ZIYA SONMEZ** ex Riva-78 ex Rivademar-77 **Cevhertas Deniz Nakliyat A.S.** Istanbul Turkey	**5 687** 3 883 8 824	**✠100A1** **✠LMC**	SS 3/78 EL W 2"U2 FN 3207	**1969**-12 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.96) 130,82(BB) 17,56 7,773 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil DK fwd NS 6BH WB2820t incl. DTf200t Comb. btm & side tanks in holds 917t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B& La Maquinista Terrestre y Mar (MTM) Barcelo 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. 10
5076858 SV3094 151 Df Esd Rdr RTm	**KAPTANIKOLAS M** ex Georgios A-81 ex Sined-77 ex Coccinelle-74 **Vasilios Barbas** Thessaloniki Greece	**500** 259 1 084	**✠100A1** **✠LMC**	SS 1/80 EL m 1¼"SQ FN 994	**1961**-5 N.V. Ijsselwerf—Rotterdam (117) 67,32 10,39 3,912 60,74 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,1 ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterda Gen 2 × 50kW 220V d.c. Fuel 123,0t (d.o.) 13k
7638129 TCOY 4488 Df Esd Gc Rdr RT	**KAPTANOGLU** **Kazim Kaptanoglu** Istanbul Turkey	**1 595** 1 087 3 100		AB	**1978** Marmara Tersanesi—Yarimca (11 A) 84,08 5,611 76,03 12,41 6,61 P 15,6 F 7,4 1 dk	**M General Cargo** Mchy.aft 2 Ho each 28,3 G.136 B.132 2 Ha (stl) (each 18,2 × 7,9)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Prah Gen 2 × 88kW 1 × 72kW 1 × 40kW a.c. 13k
5181744 1543	**KAPTANOGLU** **Mehmet ve Kazim Kaptanoglu** **Kollektif Sirketi** Istanbul Turkey	**286** 178 507			**1944** M. Sener—Surmene *31,09* 9,45 5,639 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E made— refitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav
5233432 DGXH Df Esd Rdr RTm	**KAPTAUBE** ex Meta-Grete-65 ex Wilfried-38 **Hans Paulsen** Wyk-auf-Fohr Federal Republic of Germany	**154** 75 299		(GL)	**1930** E. J. Smit & Zoon—Hoogezand (628) *33,53* 5,62 2,180 2,49 RQD 6,4 1 dk R len 52 deepened 59	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 52 Maschinenbau Kiel A.G. Kie

8221739	**KAPTEN PINE** **Mediterranean Sea Navigation S.A.** Panama	**3 735** — 6 457	NK (Class cont.)	**1982** Nishi Zosen K.K.—Imabari (316) 6,701 98,63 16,34 8,41	**M General Cargo**	Oil 3 900bhp (2 869kW) Makita Diesel Co. Ltd. Takamatsu
7506376 HOAW 6323 -75A Df Esd Gc Pfd Rdr RT	**KAPUAS** ex Sun Salvia-77 **Highland Moon Marine S.A.** Panama Panama	**4 197** 2 727 7 424	NK	**1975** Kurinoura Dock K.K.—Yawatahama (115) 109,05 17,05 7,024 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 320kW a.c. 13kn
5181768 PKGL 706 Esd	**KAPUAS** ex Uni-K-51 **P.T. Perusahaan Pelayaran Nusantara Djawa Kalimantan** Jakarta Indonesia	**343** 173 444		**1948** N.V. Scheepsbouw Unie—Groningen (240) 44,51 7,47 2,947 7,42 P 19,9 RQD 14,4 F 6,8 1 dk	**M General Cargo** 1 Ho 24,4 ER G.617 2 Ha (each 8,7 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.)
7428079 Df Esd Rdr	**KAPULO** Launched as Marafrica 6 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠**100A1** stern trawler ✠**LMC** EL F 275,0/22,0U1 FN 287	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (124) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7427788 OUHR H554 Esd Pfd Rdr RT	**KAR-LENE** **Aksel Rumpelthiin** Esbjerg Denmark	**139** 68 —		**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (11) 30,31 7,47 7,42 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7410797 OIDV Df Esd Gc Pfd Rdr RT	**KARA** **Kaukomarkkinat O/Y** OY Henry Nielsen AB Helsinki/ Helsingfors Finland	**16 993** 11 607 30 235	✠**100A1** SS 9/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL G $2\frac{3}{8}$"U3 FN 6662	**1977**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (194) 181,11 22,86 10,651 178,01 22,81 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 3301T Topside tanks in holds 3603T No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 18,3 19,9 19,9 18,3 19,2 19,2 20,8 ER G.36 466 B.34 274 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 1 835,0t (hvf) 15kn
6915893 UZLU M-17253 Df Esd Gc Rdr RT	**KARA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (250) 102,27 14,03 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5053791 H3OG 5080-75 Df Esd Gc Pfd Rdr RT	**KARA CAREER** ex Brooklyn Maru-75 **Kara Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**9 480** 5 566 12 391	NK ✠Classed LR until 2/64	**1960**-7 Mitsubishi Zosen K.K.—Nagasaki (1532) 159,80 20,55 9,275 148,01 20,50 12,50 F 25,3 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 3 Ho ER 3 Ho G.19 732 B.18 028 In.488 6 Ha (stl) (7,4 × 4,5) (12,4 11,2 × 7,0) ER (11,8 12,8 8,6 × 7,0) 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Zosen K.K. Nagasaki Gen 3 × 244kW 450V a.c. Fuel 1 170,0t (hvf)-38,0pd 16kn
5216927 Df Esd Gc Rdr	**KARA SEA** ex Magdala-72 **China Ocean Shipping Co.** China	T.Mk **6 241** 3 622 — **8 435** 5 005 10 364	✠Classed LR until 25/4/75	**1951**-3 A/S Nakskov Skibsvaerft—Nakskov (126) 144,63 18,65 7,963/8,268 135,87 18,60 11,69 P 10,4 F 14,4 2 dks, 3rd dk in Nos. 2 & 3 holds RW	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 829 B.15 203 In.229 5 Ha (8,6 × 5,4) (12,1 11,3 × 6,7) ER (12,1 × 6,7) (9,8 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 6Cy. 740 × 1600 5 500bhp (4 046kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 739,5t (hvf) 15kn
7217119 WZJ9722 537760 Df Esd Gc Rdr RTm/v	**KARA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (330) 50,70 3,353 47,25 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 134,0t (d.o.) 11kn
7827029 WQZ4 522 613179 Df Gc Pfd Rdr RT	**KARA SEAL** **Moody Offshore Inc.** Wilmington, De United States of America	**288** 196 1 000	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (263) ... ... 50,86 11,59 4,27 F 17,4 1 dk rf 610	**M Supply Ship** Deck Cargo	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
5406962 HOCE 10761-LI Df Esd Gc Rdr RTv	**KARA UNICORN** ex Markhor-82 **Magnifico Shipping Corp.** Independent Maritime & Management Ltd. Panama Panama	T.Mk **5 924** 3 070 8 531 **8 746** 5 346 11 126	✠**100A1** SS 2/77 DTsf—vegetable oil ✠**LMC** EL dt $2\frac{5}{16}$"SQ FN 4246	**1963**-1 A. Stephen & Sons Ltd.—Glasgow (678) 146,59 19,31 7,570/8,783 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 18,1 17,3 21,9 22,3 26,6 5 Ha (stl) (7,5 × 5,4) (9,1 12,1 9,1 9,1 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 75lbf/in^2 (5,2bar) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)

7102730 EWVE M-31004 Df Esd Gc Pfd Rdr RT	**KARA-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (314) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,
6800488 TCFK 3832	**KARAALI** **Recep Karaali** Istanbul Turkey	**296** 222 474	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (108) 7,17 2,601 45,65 7,15 2,85 1 dk	**M General Cargo** 1 Ho ER G.644 B.624 2 Ha (9,1 8,6 × 4,2) ER	Oil 2SA 5Cy. 275 × 360 550bhp (405kW) CKD Praha F
5226025 TCZH 2545	**KARACEVHER** ex Marmara **Gungor Kekec** Silivri Turkey	**284** 200 442		**1957** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (29) 45,55 6,63 2,902 42,35 6,58 1 dk conv General Cargo 59	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 275 × 360 260bhp (191kW) E made52 refitted— CKD Praha F Gen 2 × 7kW 110V d.c. Fuel (d.o.)
5412002 UYXL M-17055 Df Esd Gc Rdr RT	**KARACHAYEVO-CHERKESSIYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1093) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) S Wartsila Kon. Crichton-Vulcan Turku/ Fuel 288,5t (d.o.) 1 536,5t (hvf) 1
7116511 EWEI M-6320 Df Esd Rdr RT	**KARACHAYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**633** 222 318	(RS)	**1970** ..............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdel Gen 3 × 88kW Controllable pitch propeller 11,
5181847 TCXL 856 Df Esd Gc Rdr RTm	**KARADENIZ** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizyollari Isletmesi Istanbul Turkey	**8 809** 4 895 3 555	AB	**1956** A.G. "Weser"—Bremen (1294) 144,51 18,67 6,170 132,29 18,60 13,59 B 56,1 F 22,0 4 dks RW rf 152	**TM Passenger/General Cargo** Ref 444bth P 4 Ho 15,4 17,9 16,0 10,9 B.4 842 In.311 4 Ha (stl) (5,4 8,4 7,0 × 4,7) (5,4 × 3,6) Cr 4(3) Der 1(15)	2 Oil 2SA each 8Cy. 600 × 1050 8 320bhp (6 120kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 325kW 1 × 140kW 120/240V d.c. Fuel (d.o.) 1
7634197 TCPS 4569 Df Esd Gc Rdr RT	**KARADENIZ I** **Sevket Yardimci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**499** — 1 169 **1 431** 1 017 2 635	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (35) 77,27 11,74 3,550/5,601 69,19 11,70 6,61 F 7,1 2 dks	**M General Cargo** OSD/CSD 1 Ho 48,1 1 TwD ER G.3 371 B.3 037 2 Ha (stl) (each 17,0 × 7,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 dr geared to sc shaft 1 600bhp (1 177kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 125kW 380V 50Hz a.c. Fuel 107,5t (d.o.)-6,0pd 1:
7721952 TAAD 4928 Esd Gc Pfd Rdr RTm/h/v	**KARADENIZ 2** **Karadeniz Denizcilik Nakliyati ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 599** 1 120 3 050	AB	**1981** Kiyi Gemi Insaat ve Sanayii A.S. —Cannakale (002) 81,62 5,481 74,20 13,73 6,56 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho — 25,9 ER G.3 936 B.3 709 2 Ha (stl) (— 19,5 × 10,2) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Pra Gen 2 × 120kW 1 × 36kW a.c. 13
7721964 TCNX 4978	**KARADENIZ 3** **Karadeniz Denizcilik Nakliyati ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 599** 1 120 3 050	AB (Class cont.)	**1982** Kiyi Gemi Insaat ve Sanayii A.S. —Cannakale (003) 81,62 5,360 74,22 13,73 6,56 P 13,2 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho — 25,9 ER G.3 936 B.3 709 2 Ha (stl) (— 19,5 × 10,2) ER Der 2(5) 2(3)	Oil 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Jap
7721861 TCSG 4690 Df Esd Gc Pfd Rdr RT	**KARADENIZ 4** **Mustafa Sehirli** Istanbul Turkey	**499** 299 1 000	AB	**1979** Dortler Gemi Insaat Kollektif Sirketi —Fener, Istanbul (2) 62,16 9,28 3,966 54,21 9,25 4,45 P 12,5 F 5,2 1 dk rf nil	**M General Cargo** 2 Ho — 18,1 ER G.1 245 2 Ha (stl) (— 13,1 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 360 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 2 × 45kW 1 × 25kW a.c. 12
7816513 TCLB 4889 Esd Rdr RT	**KARADENIZ 5** **Hasan Kemal Yardimci** Istanbul Turkey	**499** 298 984	AB	**1981** Dortler Gemi Insaat Kollektif Sirketi —Fener, Istanbul (3) 62,16 9,28 3,607 54,21 9,25 4,47 P 12,5 F 5,2 1 dk rf nil	**M General Cargo** 2 Ho — 18,1 ER G.1 245 2 Ha (stl) (— 13,1 × 5,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 1 × 135kW 1 × 35kW a.c.
7806180	**KARAER II** **Nuri Kuraer** Istanbul Turkey	**500** — 1 000		**1979** Gunsin Tersanesi—Balat, Istanbul (21) 63,28 4,001 55,00 9,20 4,40 1 dk	**M General Cargo**	Oil 4SA 6Cy. 1 000bhp (736kW) Turke
7052466 USPP M-25651 Df Esd Gc Rdr RT	**KARAGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 023** 1 417 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryans Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k

6805804 UFMH M-22700 Df Esd	**KARAGA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 278	RS	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,07 4,12 1 dk	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
7348463 UWYG M-31171 Df Esd Gc Pfd Rdr RT	**KARAGACH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (357) 81,95 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
6912889 UYDO M-30298 Df Esd Gc Pfd Rdr RT	**KARAGANDA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft Warnemuende —Warnemuende (306) 151,49 20,30 7,641/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6822723 UUCC M-27832	**KARAGANDA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** .............U.S.S.R. 55,35 9,53 3,120 9,45 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7124427 EWZA M-31509 Df Esd Gc Rdr RT	**KARAGAT** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5232921 SV3461 14 RT	**KARAISKAKIS** ex Costas M-71 ex Merope-64 ex Orion-54 ex Mirella T. **Karaiskakis Brothers** Mytilene Greece	**349** 180 560	(RI)	**1945** Cant. Nav. Martinuzzi—Muggia 44,66 7,42 3,404 40,19 7,40 3,71 1 dk RW	**M General Cargo** 2 Ho ER G.737 B.705 2W	Oil 4SA 6Cy. 310 × 450 400bhp (294kW) Franco Tosi Industriale S.p.A., Legnano Fuel 17,5t (d.o.) 8kn
7109867 D5SV 6611 Df Esd Gc Pfd Rdr RT	**KARAKA** ex Shinyo Maru **Kepricorn International Inc.** Monrovia Liberia	**12 213** 8 180 22 541	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (582) 163,10 23,86 9,402 155,02 23,80 12,81 P 29,9 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 596 HeCls. B 5 Ha (stl) (12,6 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V a.c. Fuel 145,0t (d.o.) 1 395,5t (hvf)-35,0pd 14,25kn
7301958 PKBC Esd Rdr RT	**KARAKATA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 190 552	(NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1128) 50,50 10,04 3,709 44,96 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn
5165037 TCBM 973	**KARAKAYALAR** ex Ismail Kaptanoglu ex H. Esref-58 ex Charalambos Vaiannis-33 ex Maria M. ex Alpha ex Lieutenant Corriol ex Prado ex Isafold ex Pierre Paul ex Skinningrove **Turan Karakaya** Istanbul Turkey	**344** 191 523 ✠		**1891-12** Wood, Skinner & Co.—Newcastle 44,51 6,84 3,379 ... ... 1 dk Well dk R	**M General Cargo** G.566 B.510	Oil 2SA 6Cy. 230 × 400 NE 54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5181914 TCTY 58 Rdr	**KARAKOY** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**813** 50 —	AB	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (738) 55,00 13,01 2,998 52,81 13,00 5,01 1 dk	**M RoRo Cargo/Ferry** —dk P	2 Oil 2SA each 5Cy. 300 × 600 1 600bhp (1 177kW) Sulzer At. & Ch. de la Loire St. Denis 1 propeller aft, 1 fwd Fuel 36,5t 11kn
6605852 UKXR M-21463	**KARAKUM KANAL** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1965** G. Dimitrov Shipyard—Varna 123,50 16,03 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10.75kn
7045542 EWJJ M-29972 Df Esd Gc Rdr RT	**KARAKUMNEFT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn

7337440 ULVS M-32536 Df Esd Gc Rdr RT	**KARAKUMY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1973** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. sha U.S Controllable pitch propeller
6518085 Df Esd Gc Pfd Rdr RTm	**KARAMA** ex Fahrenheit-76 **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**500** 339 640	BV	**1965** A/B Falkenbergs Varv—Falkenberg (142) 57,49 10,24 3,353 55,00 10,22 3,41 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 4 Ta (stl) cyl horizontal ER L.(gas) 901 Der 3(2)	Oil 4SA 6Cy. 320 × 480 975bhp (717kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 112kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-4,0pd
7359096 OWBB C834 Df Esd Gc Pfd Rdr RT	**KARAMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Skovshoved Denmark	**167 727** 137 862 337 733	**✠100A1** SS 3/82 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (61/1) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 400 468	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. Lynn WTB primary 75,6kgf/cm² (74,2bar) secondary 66,3kgf/cm² (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm² (69,3bar) secondary 66,3kgf/cm² (65,1bar) Spt 380°C hs717,0 sg 14lbf/in² (1,0bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 985,5t (d.o.) 10 258,0t (hvf)-176,0
7818377 DHBT 12577 Df Esd Gc Rdr RTm/h/v	**KARAMAN** Launched as Hansedamm **Dieter Behrens Schiffahrts K.G. m.s. 'Hansedamm'** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **1 599** 1 175 4 116	GL	**1979** J. J. Sietas K.G. Schiffswerft —Hamburg (859) 104,76 5,601 94,87 16,01 8,46 P 11,0 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER B.6 993 TEU 302 C. 302/20' 1 Ha (63,4 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 reduction gear to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Thw. thrust propeller fwd 14,2
7533745 ETCB Esd Gc Rdr RT	**KARAMARA** Launched as Lavantina **The Ethiopian Shipping Lines** Assab Ethiopia	**998** 537 2 400	**100A1** SS 1/79 **LMC** EL P 440,0/36,0U2 FN 1782 RI	**1978** C.N. "Visentini" di Visentini Francesco & C.—Donada (110) 85,30 (BB) 13,52 4,352 78,82 13,50 9,10 2 dks rf nil SF 3BH WB753T	**M RoRo Cargo/General Cargo** OSD Stern door & ramp 1 Ho 56,4 1 TwD ER G.6 182 3 Ha (stl) (12,5 18,5 12,5 × 8,4) ER Cr 2(45)	Vee Oil 4SA 12Cy. 250 × 300 sr geared sc. shaft 2 640bhp (1 942kW) P A/B Bofors Nohab Trollhat Gen 2 × 120kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)
6807230 Esd	**KARAMAT** **Karachi Port Trust** Karachi Pakistan	**764** 645 —	**✠A1** dredger Karachi harbour service EL (K) FN 836	**1968**-2 Orenstein & Koppel A.G.—Luebeck (650) 50,60 13,37 1,766 50,25 13,01 3,61 1 dk rf nil 4BH WB84T	**Dredger** Cutter Suction	Gen 2 × 330kW 400V 50Hz a.c.
7311680 HZVE Df Esd Gc Pfd Rdr RTh/v	**KARAN** ex Butron-82 **Karan Navigation Co. Ltd.** Refineria de Petroleos del Norte S.A. (PETRONOR) Jeddah Saudi Arabia	**163 976** 123 962 323 087	**✠100A1** SS 3/78 oil tanker **✠LMC** **IGS** EL (F*) 4$\frac{7}{16}$"U3 FN 27975	**1973**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (227) 347,94 53,37 24,829 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41800T incl. 28170T in clean ballast tanks	**TS Tanker** IGS 24 Ta ER L.(oil) 400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 37 400shp (27 510kW) Kawasaki Heavy Ind. Ltd. Ko 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 13 463,5t 14,5
7614109	**KARAN 2** **ARAMCO Overseas Co.** Saudi Arabia	**150** — —		**1975** Halter Marine Services, Inc.—New Orleans, La 30,48 2,136 7,32 3,05	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) General Motors Corp. U.S.
7624623 Df Esd Gc Rdr RT	**KARAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (148) 37,80 9,83 2,744 35,06 9,61 3,59 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW a.c.
7624635 Df Esd Gc Rdr RT	**KARAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (149) 37,80 9,83 2,744 35,06 9,61 3,59 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 50kW a.c.
7624647 Df Esd Gc Rdr RT	**KARAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**254** 77 175	AB	**1978** Dynamarine Corp.—Batangas (150) 37,80 9,83 2,744 35,06 9,61 3,59 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinoi
7802433 Esd Gc Rdr RT	**KARAN 7** **Arabian American Oil Co. Ltd. (ARAMCO)** Ras Tanura Saudi Arabia	**345** 91 389	AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (355) ... ... 32,72 9,15 3,69 1 dk	**TM Utility Vessel**	2 Vee Oil 4SA each 18Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinoi 12

5205019 5LWF 5644 Df Esd Gc Rdr RTm/h/v	**KARANA DELAPAN** ex Hira-77 ex Mitra-77 ex Leora-76 ex Leada-71 **Strathclyde Shipping Ltd.** P.T. Perusahaan Pelayaran Samudera "Karana Line" Monrovia Liberia	T.Mk **3 190** 1 701 6 541 **5 151** 2 992 7 060	GL	**1961** H. C. Stuelcken Sohn—Hamburg (879) 127,31 16,57 6,846/7,751 115,02 16,21 9,81 P 5,5 RQD 17,4 F 13,2 2 dks RW rf nil	**M General Cargo** Ref 8P Ice strengthened 5 Ho 10,3 9,9 15,7 ER 11,2 9,3 G.10 709 B.9 669 In.370 5 Ha (stl) (8,3 × 5,0) (9,3 15,0 × 6,3) ER (10,8 9,3 × 6,3) 14W Der 1(60) 1(25) 3(3-10) 9(3-5) 2(3)	Oil 2SA 7Cy. 600 × 1050 4 550bhp (3 347kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 190kW 400V 50Hz a.c. Fuel 709,0t (hvf) 14,75kn
5322817 PLTP Df Esd Gc Rdr RT	**KARANA ENAM** ex Oceanic-76 ex Shigeshima Maru-69 **P.T. Perusahaan Pelayaran** **Samudera 'Karana Line'** Jakarta Indonesia	**5 107** 2 855 7 737	BV	**1960** Hitachi Zosen—Mukaishima (3883) 120,73 16,69 7,417 112,53 16,64 9,10 1 dk RW	**M General Cargo** Ref 5 Ho G.10 106 B.9 235 In.118 5 Ha (9,4 9,7 6,2 11,9 8,2 × 7,0) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 4 000bhp (2 942kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Gen 2 × 125kW 450V a.c. Fuel 856,5t 13kn
5181354 PKLN 1555/L Df Esd Rdr	**KARANG ASEM** ex Kanobe-75 ex Unzendake Maru-59 **P.T. Perusahaan Pelayaran** **Nusantara Nusatenggara** Jakarta Indonesia	**1 637** 1 133 2 260	GL	**1956** Taiyo Zosen—Nagasaki (88) 82,96 12,04 5,182 77,50 12,01 6,00 P 19,6 F 8,0 1 dk RW	**M General Cargo** G.3 286 B.3 074 2 Ha (13,4 19,9 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 60kW 110V Fuel 173,5t 11,5kn
5181964 PKTW 971	**KARANG DJAWA** ex Meklong-60 ex Mawal-54 ex Empire Mayrose-47 **P.T. Galsina Line** P.T. Indonesia Putra Jakarta Indonesia	**394** 110 387	*Classed BC until 3/62	**1945**-8 Bartram & Sons Ltd.—Sunderland (307) 46,03 8,26 3,163 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 357ihp (263kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 79,5t (o.f.) 8kn
5181976 PKLU 1964/L Df Esd Rdr	**KARANG RAYA** **P.T. Perusahaan Pelayaran** **Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 689** 932 2 547	KI (GL)	**1958** Usuki Tekkosho—Saiki (1010) 82,91 12,04 5,233 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,8 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Fuel 128,0t 13,75kn
5182009	**KARANTEZ** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	**140** 30 —	(BV)	**1956** Union Ouvriere Maritime—Hennebont 26,98 7,24 3,175 24,77 7,22 3,66 1 dk	**Wood M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,9 × 0,7)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 60 Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 9kn
7389912 4444 Rdr RT	**KARAOGLANOGLU** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (189) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Netherlands
7302031 JJOK 114885 Df Esd Gc Pfd Rdr RT	**KARASAKI MARU** **Hoko Fishing Co. Ltd.** Tokyo Japan	**995** 521 1 575	NK	**1973** Usuki Tekkosho—Usuki (850) 73,28 10,83 4,801 67,01 10,80 5,59 P 18,3 F 6,8 1 dk	**M General Cargo** Ref. In.1 500 2 Ha (stl) (each 4,2 × 3,8) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. Fuel 306,0t-7,5pd 12kn
7725788 DAKS Df Esd Gc Rdr RTm/h/v	**KARAT** ex Magnolia-78 Launched as Karat **Partenreederei m.s. 'Karat'** Hans Eckhoff Hamburg Federal Republic of Germany	**999** 715 2 937	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (838) 88,42 4,850 81,21 15,46 6,86 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 445 B.4 151 TEU 208 C. 208/20'	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
5182047 PKLV 2228 Df Esd Rdr RT	**KARATA** **P.T. Perusahaan Pelayaran** **Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 687** 1 059 2 455	KI	**1958** Taiyo Zosen—Nagasaki (150) 83,11 12,04 5,214 77,50 12,01 6,00 1 dk	**M General Cargo** 2 Ha (9,7 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Fuel 130,0t 13,5kn
7429918 JNKP 117745 Df Esd Gc Pfd Rdr RT	**KARATACHI MARU** **Shinryu Senpaku K.K.** Kobe, Japan Hyogo Pref.	**7 073** 4 788 11 594	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (862) 131,83 19,03 8,306 122,79 19,00 10,80 P 23,2 F 11,6 1 dk	**M Bulk Carrier** G.15 699 B.15 159 2 Ha (42,2 34,4 × 10,6) ER Der 1(80) 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 260kW 445V a.c. Fuel 1 149,0t-19,5pd 14kn
7231907 UWKP M-14599 Df Esd Rdr RT	**KARATAU** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7851082 JNLA 100833	**KARATSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**346** 87 —		**1967** Hitachi Zosen—Mukaishima 55,33 2,450 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,75kn
7914925 JG3784 121719 Rdr	**KARATSU MARU No. 2** **Taiyo Kaiun Sangyo K.K.** Karatsu, Japan Saga Pref.	**198** 113 591		**1979** K.K. Yoshida Zosen Kogyo—Arida (306) 2,801 45,01 11,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi

7941916 TCJD 4289 RT	**KARAVELI** **Ihan Karavelioglu** Istanbul Turkey	**396** 297 800		**1974** Gunsin Tersanesi—Balat, Istanbul 58,45 8,11 3,401 53,12 3,99 1 dk rebuilt 77	**M Tanker** 10 Ta ER L.(oil) 1 000 HeCls. C	Oil -SA 6Cy. CKD Praha Fuel 20,5t (d.o.)-2,5pd	
5137080 P3MR 394272 Df Esd Gc Rdr	**KARAVOSTAMO** ex Guaruja-81 **Stamble Shipping Co. Ltd.** Baru Seri Inc. Limassol Cyprus	T.Mk **2 847** 1 176 — **4 067** 2 716 5 000	BV ✠Classed LR until 1/64	**1960**-7 Stocznia Gdanska im. Lenina —Gdansk (B31/209) 108,26 14,66 —/6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 8W Der 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) E made69 fitted7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 245kW 1 × 25kW 230V d.c Fuel 508,0t (hvf)	 Koben
6506575 OGPQ 1430 Df Esd Gc Pfd Rdr RTm/v	**KARE** ex Bore IV-72 **Kasteline Ky** Turku/Abo Finland	T.Mk **499** 245 957 **1 299** 935 2 225	✠**100A1** CS 7/80 Ice Class 1 ✠**LMC** EL o 1⅜"SQ FN 1179	**1965**-3 AB Oskarshamns Varv —Oskarshamn (386) 72,14 11,03 3,518/5,455 66,91 11,00 6,61 F 6,8 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 43,5 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Gen 2 × 139kW 440V 60Hz a.c. Fuel 105,5t (d.o.)	 K 12
6523121 H8FS 8996- PEXT1 Df Esd Gc Pfd Rdr RTh/v	**KAREEM** ex Kareem B-81 ex Nivose-79 **Alkhaled Compania S.A.** Petroship Co. Ltd. Panama Panama	**45 032** 23 054 72 774	 BV	**1965** Ch. Nav. de La Ciotat—La Ciotat (226) 244,00 35,06 12,491 228,51 35,01 19,00 P 74,4 RQD 17,7 F 8,3 1 dk	**M Tanker** 13 Ta ER L.(oil) 81 706 HeCls. BC 6W Cr 1(1,5) Der 2(10) 2(6) 2(2)	Oil 2SA 10Cy. 840 × 1800 23 100bhp (16 991kW) Ch. de l'Atlantique Gen 2 × 650kW 1 × 400kW 380V 50Hz a.c. Fuel 2 698,5t (hvf)-66,0pd	 B St Na 1
7107259 USYY M-29974 Df Esd Gc Rdr RT	**KARELI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 660	 RS	**1970** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	 Pr 13,7
7128772 OIKZ 2440 Df Esd Gc Pfd Rdr RTm/h/v	**KARELIA** ex Transbaltica-79 **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	T.Mk **2 326** 865 4 267	 (NV)	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (263) 118,01 5,950 107,19 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** 12P Stern door TEU 171 C. 171/20' Cr 2(3)	2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Oy Wartsila Ab Gen 2 × 530kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 335,5t (hvf)	 Turku/ 1
6617831 EFBS Df Gc RT	**KARELIA** ex Catalina Llabres-80 ex Bahia De Coruna-73 **Trans-Balear S.A.** Palma Spain de Mallorca	**390** 235 566	BV ✠Classed LR until 5/74	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** 1 Ho ER G.750 B.705 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 dr geared to sc shaft 620bhp (456kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 10kW 220V d.c.	 Ko 12
5405891 UEXY M-17087 Df Esd Gc Rdr RT	**KARELIYALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 924** 1 361 3 779	 RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (230) 102,27 14,03 5,716 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	 B& Jyvask 12,5
7501857 SWEA 5799 Df Esd Gc Pfd Rdr RT	**KAREN** **Karen II Shipping Co. S.A.** Piraeus Greece	**4 617** 2 837 8 159	 GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (181) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 927 3 Ha (11,8 20,2 20,2 × 9,7) ER Cr 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K.	 Mitsubis Jap 16
6418376 320762 Esd Pfd Rdr RTm	**KAREN AND BROTHERS** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**218** 94 —		**1964** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,31 7,65 30,00 7,60 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 2SA 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 32,5t (d.o.)	 Beloit, W
7733216 WYG7 603 586503	**KAREN AND MARG B.** **Blansfield Marine Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)	 U.S.A
7333169 WYZ8 481 543979 RT	**KAREN ANN** ex Fiesta Clipper-78 ex The Osceola-74 **Kirkconnel & Cooper Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)	 U.S.A
6922389 HO4988 1058 7-80 Df Esd Gc Pfd Rdr RTh/v	**KAREN BRAVO** **Western Sea Services Inc.** Panama Panama	T.Mk **587** 93 1 016	 NV	**1969** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (287) 57,92 10,22 4,071 54,01 10,19 6,35 2 dks rf 203 conv General Cargo 80	**M Research** Seismographic 20bth P Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 1 Ha (stl) (19,2 × 8,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-4,0pd	 Jonkoping 12,5k

7721366 0ZGT D2607 Df Esd Gc Pfd Rdr RT	**KAREN CLIPPER** **P/R Karen Clipper** Juhl & Ehrhorn Esbjerg Denmark	**399** 270 1 060	 BV	**1978** Carl B. Hoffmanns Maskinfabrik —Esbjerg (19) 62,21 3,571 57,03 11,21 3,64 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 2 Ha ER Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn 11,25kn
7396630 0ZMK D2316 Df Esd Gc Pfd Rdr RT	**KAREN DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 138 3 016	**✠100A1** SS 9/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-9 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (807) 83,44 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf155T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
7346972 0UMH D2159 Df Esd Rdr RT	**KAREN FOLMER** ex Karen Frem-82 **Elly Kirstine Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 706	 BV	**1973** A/S Nordsovaerftet—Ringkobing (77) 49,71 8,34 3,474 44,43 8,30 5,52 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 11kn
7036620 0XHC H479 Df Gc Rdr RT	**KAREN GRONBJERG** ex Jette Kristine-74 **Laurids Hounisen** Esbjerg Denmark	**149** 80 —		**1970** Bogense Skibsvaerft & Badebygger —Bogense (207) 31,30 7,22 3,150 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7202554 WYP2 306 527411	**KAREN JUNE** ex Karen Wood **Northwest Fishing Group Ltd.** Juneau, Ak United States of America	**166** 129 —		**1970** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,37 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7629063 WYN9 950 562358 RT	**KAREN KRISTIE** **Robert J. Pringle** Los Angeles-Long Beach, Ca United States of America	**190** 81 —		**1975** Mitchel Duane Phares—Wilmington, Ca *25,64* 7,68 3,71 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A.
7359101 0XTE C835 Df Esd Gc Pfd Rdr RT	**KAREN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Grasten Denmark	**167 727** 137 862 337 816	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3 FN 30054	**1977**-9 Odense Staalskibsvaerft A/S—Lindo (L62/1) 370,47(BB) 56,47 22,467 354,11 56,42 28,45 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 402 692	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Kuaerner Brug A/S Oslo WTB primary 75,6kgf/cm² (74,2bar) secondary 66,3kgf/cm² (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm² (69,3bar) secondary 66,3kgf/cm² (65,1bar) Spt 380°C hs717,0 sg 14kgf/cm² (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 12 202,5t (o.f.)-175,0pd 16,25kn
7047992 WY8331 522766	**KAREN MARIE** ex Cheryl Marie-75 ex Roger M **Edwin O. Fuglvog** Wrangell, Ak United States of America	**102** 69 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *21,52* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7202542 WX8596 507798	**KAREN MARY** **South Pacific Fisheries Inc.** San Diego, Ca United States of America	**109** 41 —		**1967** Robert J. Pringle—San Diego, Ca *20,09* 6,76 2,70	**Wood M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
5182164 0XMP H240 RT	**KAREN NORDFISK** ex Augusta Meyer-61 **P/R Karen Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**130** 62 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (73) 27,74 6,20 6,18	**M Fishing** Side-fishing	Oil 2SA 5Cy. 690bhp (508kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6602977 0W2285 D2322 Df Esd Gc Rdr RTm/v	**KAREN SILVANA** ex Janne Silvana-79 ex Hasselwerder ex City of Le Havre-67 ex Hasselwerder-66 **P/R Karen Silvana** B. Brimvik Midvag Faroe Islands	T.Mk **499** 324 1 160	 GL	**1965** J. J. Sietas K.G. Schiffswerft —Hamburg (568) 69,60 10,80 3,963 63,00 10,77 6,05 P 14,4 B 14,1 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,9 ER G.2 447 B.2 265 3 Ha (stl) (8,9 × 6,1) (10,8 10,8 × 7,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 19kW 220/380V a.c. Fuel 87,5t (d.o.) 11kn
5182188 318865 Esd Pfd Rdr RT	**KAREN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**143** 90 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 27,64 7,14 3,048 7,07 3,13 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 216 × 216 825bhp (607kW) NE 74 Waukesha Engine Div. Dresser Industries Inc. Waukesha 10kn
5166366 WA6179 240304 Df Gc Rdr RT	**KAREN TIBBETTS** ex Nepco 10-70 ex J. A. Cummings-65 ex Geo. Whitlock-47 **Boston Fuel Transportation Inc.** New York, NY United States of America	**613** 509 —		**1941** R.T.C. SB. Corp—Camden, NJ (138) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 51	**M Tanker** Mchy.aft L.(oil) 1 523	Oil 450bhp (331kW) .... Fuel 11,5t-2,5pd 10kn

6709191 HP2132 5368-75 Df Esd Gc Rdr RTm/h/v	**KAREN TIDE** ex Lady Karen-75 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**487** 173 650	BV	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (757) 48,49 10,06 3,353 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 2	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabriek Amsterdam Gen 3 × 140kW 220/380V 50Hz a.c. 11,5kn
7635311 OXCZ D2576 Df Esd Gc Rdr RT	**KAREN WINTHER** **Rederiet Erik Winther** Kobenhavn Denmark	**1 599** 1 094 4 100	NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (375) 96,53 (BB) 5,647 87,08 16,01 8,82 F - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 645 B.7 079 TEU 154 C.Ho 90/20' C.Dk 64/20' 2 Ha (stl) (each 25,3 × 10,6) ER Der 1(25) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 1 × 44kW 440V 60Hz a.c. 12,5kn
5110862 WB4827 254797 Df Esd Rdr RT	**KAREN Z** ex Twin Hills-75 ex Dupont ex Expansion ex FS 37 ex FP 37 **Carl E. Moses** Juneau, Ak United States of America	**198** 145 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (3) *32,68* 8,18 8,13 3,79 1 dk BK 343	**Wood TM General Cargo** 2 Ho 12,1 3,6 B.198 2 Ha (3,0 × 1,8) (2,4 × 1,2)	2 Oil 4SA each 6Cy. 290 × 380 640bhp (471kW) NE 65 Atlas Imperial Engine Co. U.S.A. Gen 2 × 30kW 120/240V 60Hz a.c. Fuel 29,5t (d.o.)
7902219 392757 Esd Rdr RT	**KARENORA II** **Trinity Enterprises Ltd.** Vancouver, B.C. Canada	**112** 32 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (219) 24,31 7,01 22,03 7,00 3,66 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6817209 SXMB 7941 Df Esd Gc Pfd Rdr	**KARERA** ex Regent Fleur-81 ex Garland-72 ex Heiryu Maru-71 **Karera Shipping Corp.** Emi Marine Corp. Piraeus Greece	**5 525** 3 439 8 892	BV	**1967** Tsuneishi Zosen K.K.—Numakuma (168) 127,46 17,15 7,621 118,04 17,12 9,71 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 092 B.11 289 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER	Oil 2SA 9Cy. 420 × 900 4 950bhp (3 641kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 270kW 1 × 90kW 440V a.c. Fuel 987,5t 13,75kn
7357000 ZMDL 191862 Esd Rdr RT	**KARETAI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —	AB	**1975** Otago Harbour Board—Dunedin (7) 28,73 9,73 3,760 27,36 9,40 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. United Kingdom Gen 2 × 72kW a.c. 2 Directional propellers aft Fuel 29,5t (d.o.) 12kn
7526352 RTm/h/v	**KARGADAN** ex LST 664-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861		**1944** ..............U.S.A. 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 3W Cr 2(3) Der 1(25) 1(3)	2 Oil 1 800bhp (1 324kW) General Motors .... Fuel 608,5t (d.o.) 10kn
7337347 UGUS M-28266	**KARGANIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7945807 UOOS	**KARGATSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ..............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
6701216 UVUI M-28482 Df Esd Gc Rdr RT	**KARGOPOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
5182205 OHLX Df Esd Gc Pfd Rdr RTm/h/v	**KARHU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**2 721** 321 442		**1958** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (364) 74,17 17,40 6,800 69,09 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 7 500bhp (5 517kW) driving 4 gen. each 750kW 310V d.c. connected to elec. motors (WL) & 2 sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 4 × 200kW 400V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.)-25,5pd
7927934 OIOG 582 Df Esd Rdr RT	**KARI** **Neste O/Y** Porvoo/Borga Finland	**263** 88 80	✠100A1 tug extended protected water service Ice Class 1A ✠**LMC** EL (G) 275,0/19,0U2 FN 420	**1981**-8 Hollming Oy—Rauma/Raumo (237) 30,99 10,49 4,201 27,94 10,00 5,01 1 dk rf nil	**TM Tug** Fire-fighting Water Carrier	2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.)-12,0pd 12,5kn
7922790 351852 Df Esd Pfd Rdr RT	**KARIBIB** **Karibib Visserye Beperk** Walvis Bay South Africa	**529** 286 —		**1980** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (5344) 40,70 9,40 5,501 34,90 9,01 6,13	**M Fishing** Stern Trawler Seiner Factory Ref. Mchy.aft 6 Ho	Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller aft

6703848 Esd RT	**KARIM ROCIO** **Juan Toyofuku Kuwitake** Supe Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7386128 Df Esd Rdr RT	**KARIMA** ex Molipesca Segundo-80 **Nadorpecher S.A.** Pesquerias Gaditanas de Gran Altura S.A. Tangier Morocco	**251** 60 240	✠**100A-** trawler SS 9/80 ✠**LMC** EL (G) $1\frac{3}{16}$"U2 FSWR FN 364	**1976**-4 Ast. Zamacona S.A.—Bilbao (105) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 11kn
6413950	**KARIMATA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard—Budapest (2035) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
6413962	**KARIMUNDJAWA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard—Budapest (1986) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
7123514 H9VR/DZLV 10205-PEXT Df Esd Gc Pfd Rdr RTm/v	**KARIN** ex Holstental-81 ex Concordia Foam-79 ex Holstental-79 ex Armatan-75 **Maritime Spirit Co. S.A.** Aeco Maritime S.A. Panama Manila Panama	T.Mk **6 192** 3 264 9 626 **9 188** 5 172 13 674	GL (BV)	**1971** VEB Warnowwerft Warnemuende —Warnemuende (365) 152,76(BB) 20,32 7,557/9,297 140,75 20,30 11,89 P 20,8 F 29,9 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 728 B.17 194 5 Ha (stl) (9,0 × 5,9) (10,3 10,3 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 390V 50Hz a.c. 18kn
8027573 DLIE Df Esd Gc Rdr RTm/h/v	**KARIN** **Befrachtungskontor W. Baum & Co. m.s. 'Karin' K.G.** Elsfleth Federal Republic of Germany	T.Mk **1 599** 1 115 3 100 **4 150** 2 650 6 800	GL	**1981** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (210) 112,86(BB) 5,101/7,590 101,83 17,81 9,76 RQD 12,5 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.10 380 B.10 040 TEU 381 C. 381/20' 1 Ha (stl) (66,3 × 12,8) ER Cr 2(40) 2(5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 930bhp (3 626kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 3 × 320kW Controllable pitch propeller Thw. thrust propeller fwd 16kn
5182281 ILKA 3454 Df Esd Rdr RT	**KARIN** ex Karin Cords-68 **Genovese di Navigazione Trasmar S.p.A.** Genova Italy	**1 271** 680 2 300	RI (GL)	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum (913) *66,12* 9,99 5,538 61,17 9,94 6,00 2 dks RW conv General Cargo 69	**M Tanker** Chemical 11 Ta ER L.2 434	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
7432161 PFHA Df Esd Gc Rdr RT	**KARIN** **W. Westers** Groningen Netherlands	**999** 629 1 560	✠**100A1** SS 10/80 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 949	**1976**-4 Scheeps. "Voorwaarts" B.V. —Hoogezand (216) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. ST in hold 174T	**M General Cargo** 1 Ho 40,4 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c.
5182310 Df Gc Rdr RT	**KARIN** ex Karin Tholstrup-79	**500** 366 688	(BV)	**1960** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (155) 53,80 9,02 3,658 46,49 9,00 4,91 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta (stl) cyl horizontal ER L.(gas) 600	Oil 4SA 6Cy. 320 × 480 499bhp (367kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
6818825 PFHB Df Esd Rdr RTm/h/v	**KARIN** ex Westerbeek-77 **Handel- en Scheepvaartmaatschappij 'Wijdzicht' B.V.** Vertom Scheepvaart en Handelsmaatschappij B.V. Rotterdam Netherlands	T.Mk **500** 308 1 387 **1 462** 981 2 709	✠**100A1** SS 8/81 Ice Class 1 ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1324	**1968**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (991) 77,42 11,92 4,058/5,938 70,44 11,80 6,99 P 11,9 RFD 8,9 2 dks rf nil 4BH WB465t	**M General Cargo** 1 Ho 48,5 ER G.3 543 B.3 168 1 Ha (stl) (8,9 × 6,4) 2 Ha (w) (each 15,0 × 7,3) ER 5W Cr 4 Der 5(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 20kW 110V d.c. 1 × 10kW Fuel 112,0t (d.o.) 11,5kn
6523597 OIJU Df Esd Gc Rdr RTm	**KARIN** ex Kari K-79 **Ragnar Nordstrom** Borga Finland	**499** 278 1 158 **1 110** 735 —	NV	**1965** Rolandwerft G.m.b.h.—Bremen (929) 72,90 11,03 3,823 65,64 11,00 5,54 P 20,2 B 6,1 F 9,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,0 1 TwD 44,6 ER G.2 595 B.2 332 2 Ha (stl) (13,1 13,2 × 6,0) ER 2W Der 1(20) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 142,0t (d.o.)-5,0pd 12,5kn
5182243 DACS Df Esd Rdr RTm	**KARIN** **Partenreederei m.s. 'Karin'** Herbert Meyer Hamburg Federal Republic of Germany	**424** 286 710	GL (RI)	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (421) 52,28 9,00 3,506 46,18 8,89 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.939 B.845 2 Ha (15,9 8,2 × 5,9) ER 5W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn

7349120	**KARIN BORNHOFEN**	T.Mk		**1974** A.G. "Weser" Werk Seebeck	**M General Cargo**	Vee Oil 4SA 16Cy. 400 × 540 reduction
DIDK		**6 755**		—Bremerhaven (974)		geared to sc. shaft
	Partenreederei m.s. 'Karin	4 413	GL	149,82(BB) 21,06 8,325/9,259	5 Ho 18,7 17,9 17,2 24,7 18,7	8 690bhp (6 392kW)
Df Esd	**Bornhofen'**	13 520		139,25 20,99 12,27	ER 5 TwD	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr	Robert Bornhofen Reederei	**9 784**		F 12,8 2 dks	G.22 304 B.20 406	Augsburg
RTm/h/v	Hamburg Federal Republic	6 801			TEU 245	Gen 2 × 490kW 1 × 190kW
	of Germany	16 271			C.Ho 185/20'(40') C.Dk	450V 60Hz a.c.
					60/20'(40')	Fuel 1 097,5t (hvf) 16,5kn
					5 Ha (stl) (12,5 × 7,7) (12,6 12,6	
					17,2 12,6 × 10,2) ER	
					10W Der 1(60) 10(10)	

7813391	**KARIN CAT**	**396**		**1979** Sakskobing Mask. og Skibsvaerft	**M General Cargo**	Oil 2SA 9Cy. 260 × 400
OYNE		272		—Sakskobing (25)		500bhp (368kW)
D2691	**P/R Lokalinvest**	1 105	BV	62,90 11,21 3,571	2 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Andersen & Staerke I/S			57,00 6,20		
Rdr RT	Sakskobing Denmark			1 dk	2 Ha (stl) ER	

5345900	**KARIN GRENIUS**	**394**		**1959** Svendborg Skibsvaerft A/S	**M Liquefied Gas Carrier** OSD	Oil 2SA 5Cy. 290 × 490
OWGC	ex Susanne Tholstrup-81	139		—Svendborg (86)	LPG	600bhp (441kW)
D698	**Jens Christian Moller**	411	BV	59,62 8,72 2,998	5 Ta (stl) spherical ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Saeby Denmark			55,12 8,67 5,14	L.(gas) 590	Fuel 41,5t (d.o.)-2,0pd 10,5kn
Gc Pfd				1 dk & S dk	Der 1(1)	
Rdr RT				RW		

6523107	**KARIN KNORR**	T.Mk		**1965** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 6Cy. 250 × 350 sr geared to sc.
DDJE	ex Sea Odin-80 ex Widor-75	**300**		(102)		shaft
	Hermann Knorr	182	GL	53,62 9,33 3,328	1 Ho 34,2 ER	295bhp (217kW)
Df Esd	Elsfleth Federal Republic	762		48,32 9,30 5,64	G.1 580 B.1 489	Motorenw. Mannheim A.G. (MWM)
Rdr RTv	of Germany			2 dks	1 Ha (26,6 × 5,4) ER	Mannheim
				rf 102	2W Der 2(2)	Gen 1 × 20kW 1 × 10kW 220V d.c.
						Fuel 39,5t (d.o.) 9,5kn

7742853	**KARIN LYNN**	**194**		**1978** Bender SB. Co. Inc.—Mobile, Al	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203
		132		*34,69* 8,97	Crab	1 200bhp (883kW)
592291	**Boggs Enterprises Inc.**	—		3,84		Caterpillar Tractor Co. Peoria, Illinois
	Seattle, Wa United States			1 dk		
	of America					

7306207	**KARIN VATIS**	**22 114**	AB	**1973**-6 G. Dimitrov Shipyard—Varna	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
J4FL	ex Tropwave-79	14 879		(052)		12 000bhp (8 827kW) E made71 fitted73
390	**Vagres Compania Maritima**	37 765	✠Classed LR until	201,30(BB) 27,87 11,234	Str. heavy cargoes	B&W
Df Esd	**S.A.**		12/12/80	186,01 27,81 15,60	7 Ho 21,6 19,2 18,5 18,5 18,5	Bryansk Eng. Works Bryansk
Gc Pfd	Syros Greece			P 36,9 F 17,7 1 dk	18,5 18,5 ER	Gen 3 × 504kW 400V 50Hz a.c.
Rdr				rf nil	G.46 506 B.44 073 HeCls. B	Fuel 396,5t (d.o.) 2 215,0t (hvf)-39,5pd
RTh/v					7 Ha (stl) (11,2 12,7 12,7 12,7 12,7	14,5kn
					12,7 12,7 × 13,0) ER	
					Cr 5(12,5)	

7412575	**KARINA**	**5 595**		**1975** Kochi Jukogyo K.K.—Kochi (848)	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
H9FW	ex Kassina-82 ex Dorico-81	3 961		120,94 19,23 7,897		6 000bhp (4 413kW) MAN
9729-	**Queentex Line Inc.**	10 162	NK	111,49 19,18 10,27		Kawasaki Heavy Ind. Ltd. Kobe
PEXT1	Panama Panama			P 22,0 F 11,6 1 dk	G.12 344 B.12 054	Fuel 1 083,0t-19,5pd
Df Esd					2 Ha (34,4 33,0 × 9,7) ER	
Gc Pfd					Der 4(20)	
Rdr RT						

7369699	**KARINA**	**948**		Lch.**1977** Cmpl.**1980** Ast. Picsa S.A.	**M Fishing**	Vee Oil 4SA 16Cy. 200 × 210
	Launched as Chimbote	584		—Callao (401)	Side-fishing	2 100bhp (1 545kW) Pielstick
	Tuna Mar S.A.	—	BV	47,00 11,03 5,487		Ch. de l'Atlantique St Nazaire
Df Esd	Guayaquil Ecuador			42,68 5,64		
Gc Rdr				2 dks		
RT						

7523348	**KARINA**	**441**		**1976** Voldnes Skipsverft A/S—Fosnavaag	**M Factory Fishing**	Oil 2SA 6Cy. 300 × 450
OW2183		153		(16)	Fish-factory Stern Trawler Ref	1 800bhp (1 324kW)
D2472	**Trygvi Laksafoss**	—	NV	47,45 (BB) 9,96 4,807	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Klakksvik Faroe Islands			39,55 9,91 6,71	Mchy.aft	Gen 3 × 112kW 380V 50Hz a.c.
Gc Pfd				F - 1 dk	In.800	Controllable pitch propeller
Rdr RT				rf 1003 BK 399		Fuel 264,0t (d.o.)-6,0pd 13kn

6519388	**KARINA G**	**307**		**1966** Adelaide Ship Cons. Pty. Ltd.	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
		134		—Adelaide (27)	Side-fishing	765bhp (563kW)
317562	**Tuna Enterprises (S.A.) Pty. Ltd.**	—		32,67 8,21 3,055		Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	*Port Adelaide,* Australia			24,08 7,88 4,07		9,5kn
RT	*S.A.*			1 dk		
				len 78		

5042302	**KARINA L**	**383**		**1960** Schpsw. "Friesland" N.V.—Lemmer	**M General Cargo**	Oil 4SA 4Cy. 290 × 450
PFHD	ex Mevo-81 ex Luther-78	249		(27)		220bhp (162kW)
	ex Ali Teekman-74	520	BV	158,22 7,95 2,979	1 Ho 29,9 ER	Appingedammer Brons Appingedam
Df Esd	ex Berkelborg-70			44,00 7,90 3,28	G.769 B.722	Gen 2 × 5kW 110V d.c.
RTm	**P. H. Van Lent**			1 dk	2 Ha (each 11,5 × 4,6) ER	Fuel (d.o.) 9,5kn
	Wagenborg Scheepvaart B.V.			RW rf 51	Der 2(2)	
	Rotterdam Netherlands					

5215870	**KARINA RIO GRANDE**	**1 123**		**1948** Ingalls SB. Corp.—Pascagoula, Ms	**TM General Cargo**	2 Oil 4SA each 6Cy. 305 × 380
LW3111	ex Karina-71 ex 942-68	605		(519)	Mchy.aft	
1308F	ex M. O. P. 942-58	—		*66,51* 13,06		Enterprise Engine & Foundry Co.
	Naviera Tierra del Fuego S.A.			... ...		San Francisco, Ca
	Buenos Aires Argentina			1 dk		

5368160	**KARINE**	**494**	**✠100A1**	**1952**-7 Scheeps. "Voorwaarts"	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
HP3479	ex Sabine 1-80 ex Micheline-79	281		—Martenshoek (160)		500bhp (368kW)
6263-	ex Gabriele-77 ex Beauly Firth-76	680	**✠LMC**	52,46 8,49 3,290	Ice strengthened	N.V. Werkspoor Amsterdam
PEXT5	ex Treviscoe-74		EL g	48,27 8,41 3,66	1 Ho 30,7 ER	Fuel 28,5t 10,5kn
Df Esd	ex Lijnbaansgracht-62		FN 583	RQD 11,3 F 8,3 1 dk	G.8 920 B.8 353	
RT	**Compania Naviera Panakarine**			RW	2W Der 2(3)	
	S.A.			3BH WB191T		
	Panama Panama					

DAMAGED BY COLLISION 12/80 — CLASS SUSPENDED

7527124 D3TO C708 Df Esd Gc Rdr RT	**KARIPANDE** ex Bianka Leonhardt-81 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 521** 5 343 12 977	GL	**1977** Ujina Zosensho—Hiroshima (553) 133,20 8,811 124,52 20,40 11,74 P 24,7 F 9,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho DT 1 Ho ER G.18 910 B.17 896 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40') 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 15kn
8022107 JM4097 114432	**KARIYUSHI No. 3** **Okinawa Rito Kaiun** Taira, Okinawa Pref. Japan	**122** 67 15		**1980** Suzuki Shipyard Co. Ltd.—Yokkaichi (351) ... ... 24,01 5,41 2,21 1 dk	**Aluminium Alloy TrM Ferry** Mchy.aft	3 Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp. U.S.A.
8011184 RT	**KARIYUSI** **Okinawa Prefecture (Rito Kaiun Shinko)** Ishigaki, Okinawa Pref. Japan	**135** 51 35		**1980** Minami-Kyushu Zosen K.K.—Kushikino (350) 33,51 7,12 2,250 26,52 7,10 2,54 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7526364 EPAM RTm/h/v	**KARKAS** ex LST 456-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861	(AB)	**1942** Kaiser Co. Inc—Vancouver, Wa (160) 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 2W Cr 1(3) Der 1(3)	2 Oil 1 800bhp (1 324kW) General Motors General Motors Corp. U.S.A. Gen 3 × 100kW 240V d.c. Fuel 608,5t (d.o.) 10kn
5420449 EPMU	**KARKHEH** ex Ichikawa Maru No. 2-72 **Maritime Co. Ltd.** Iran	**300** 204 500		**1961** Sagami Zosen Tekko K.K.—Yokosuka 42,02 8,03 2,693 39,53 7,98 3,10 1 dk	**M Tanker** 2 Ta ER L.(oil) 560	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki Tokyo Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd 9kn
7389742 SQBJ Df Esd Gc Pfd Rdr RT	**KARKONOSZE** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**18 251** 10 399 31 016	PR (NV)	**1975** AB Oskarshamns Varv—Oskarshamn (408) 170,59 25,96 11,102 164,90 25,89 14,51 1 dk rf 102	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 39 596 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c. Fuel 312,0t (d.o.) 2 153,0t (hvf)-38,5pd 15kn
6420642 SIML 10552 Df Esd Rdr RTm/v	**KARL** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Stockholm Sweden	**269** 81 —	**✠100A1** SS 5/81 tug Ice Class 1 **✠LMC** EL (a) FN 381	**1965**-1 Cochrane & Sons Ltd.—Selby (1496) 32,92 9,02 27,74 8,62 5,11 rf 762 BK 76 3BH WB27t	**M Tug/Icebreaker**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr gearing to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 125kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7528491 DNGK Esd Gc Rdr RTv	**KARL** **Petersen & Alpers** Hamburg Federal Republic of Germany	**223** 166 189	GL	**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (194) 28,61 9,15 3,261 26,52 9,11 3,66 F 8,0 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 149,5t (d.o.) 11,5kn
5158981 SGOF 9665 Df Esd Rdr RT	**KARL - MANFRED** ex Ran av Vaddo-82 ex Illern-79 ex Thetis-62 **Osterstroms Rederi AB** Gryt Sweden	**122** 38 —	**✠100A1** SS 11/79 tug Str. nav. ice **✠LMC** EL (a) FN 248	**1956**-5 A/B Goteborgs Varv—Goteborg (104) 24,52 7,42 22,56 7,15 3,84 RW rf nil 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft ✠ NE 7/59 Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 39,5t (d.o.) 10kn
5116402 WL2699 278545 Df Esd Gc Rdr RT	**KARL E. MARTERSTECK** ex Flo W.-69 **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**194** 132 —	(AB)	**1959** Jakobson Shipyard Inc.—Oyster Bay, NY (387) 28,96 8,13 27,23 8,08 3,71 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois Fuel 67,0t
7223821 WYZ5 211 534564	**KARL HASSELMAN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 390bhp (287kW) .... Fuel (d.o.)
6919136 UVLE M-30165 Df Esd Gc Rdr RT	**KARL KRUSHTEYN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Budapest 74,53 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
7352464 9VED 382501 Df Esd Gc Pfd Rdr RT	**KARL LEONHARDT** ex Makiy-82 ex Pasania-76 **Karl Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 942** 2 823 6 551	NK	**1974** Imabari Zosen—Imabari (315) 105,57 16,36 6,838 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW a.c. Fuel 520,0t-12,0pd 12,75kn

7023673 EWAE M-30983 Df Esd Gc Pfd Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 411** 4 195 9 288	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (191) 154,87 22,23 7,949 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Dieselmotorenwerk Rostock (DMR)	MAN Rostock 17,25kn
6927614 UWPR M-29177 Df Esd Gc Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 652	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/13) 154,51 20,63 8,008/8,881 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulzer Poznan 19kn
6416196 UJMO M-27088 Df Esd Gc Pfd Rdr	**KARL LINNE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 959 — **10 873** 5 903 8 900	RS ✠Classed LR until 4/67	**1964-12** A/B Gotaverken—Goteborg (796) 157,00 21,21 7,392 145,07 21,14 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 750 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken	Goteborg 18kn
7111652 Y5KA Df Esd Gc Pfd Rdr RT	**KARL MARX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 453 13 100	 DSRK	**1971** VEB Warnowwerft Warnemuende —Warnemuende (131) 166,40(BB) 23,02 9,551 156,67 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.)	Sulzer Mantes 22kn
5186081 D3TI Df Esd Gc Rdr RT	**KARL MARX** ex Keila-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 157** 534 1 570	 (RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 64,0t (d.o.)	Budapest 10,5kn
7706861 Y5BR Df Esd Gc Pfd Rdr RT	**KARL MARX STADT** ex Crop-80 ex Condor-80 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 050** 5 802 14 032	 BV (AB)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (410) 156,85(BB) 21,85 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,3 ER 16,5 G.18 462 B.17 513 In.746 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,4 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf)	MAN Rostock 18kn
7321958 LKVX 18068 Df Esd Rdr RT	**KARL SENIOR** ex Odd Gjendem-80 **Sigmund Nilsen** Tromso Norway	**171** 74 —		**1973** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (89) 28,99 7,12 25,18 7,09 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Fuel (d.o.)	Abenra
6820816 LANQ 17116 Df Esd Rdr RT	**KARL SNORRE** ex Bjornoybuen-70 **Torstein Henriksen & Kjell Jonsen** Torstein Henriksen Tromso Norway	**232** 104 —	 NV	**1968** Kleven M/V A/S—Ulsteinvik (17) 36,50 7,19 3,933 31,63 7,17 1 dk BK 132 len 75	**M Fishing** Side-fishing Ref 1 Ho ER 1 Ha (2,6 × 2,1) ER 1W Der 1(3)	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) NE made79 fitted81 B&W Alpha Diesel Div. of B&W Diesel A/S Gen 1 × 400kW 1 × 140kW 1 × 38kW 230V 50Hz a.c.	Normo Frederikshavn
6825804 LMLA 16091 RT	**KARL VADOY** ex Joffre-75 ex Nyorbit **P/R Karl Vadoy** Arne O. Hoyvik Alesund Norway	**109** 45 —		**1964** Vaagland Batbyggeri A/S—Vaagland (67) 28,00 6,05 6,02 2,44 len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 67 Wichmann Motorfabrikk A/S Fuel (d.o.)	Rubbestadneset 9kn
5182487 Df Esd RT	**KARL VON OSSIETZKY** Rostock German Democratic Republic	**251** 108 300	 (DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,22 7,35 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 84kW 110V d.c.	Magdebur 10k
6710542 Y4IC Df Esd Gc Rdr RT	**KARL WOLFF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**963** 304 539	 DSRK	**1967** VEB Peene-Werft—Wolgast (213) 63,25 10,62 4,811 59,11 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	Rostoc 12,5k

6510617 DFOI Df Esd Rdr RTm/h/v	**KARLA** ex Hermann Luhmann-74 **Kurt Ronnfeldt** Hamburg Federal Republic of Germany	T.Mk **424** 281 1 132	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1111) 61,63 10,49 3,861 55,25 10,42 6,10 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.2 140 B.1 897 2 Ha (stl) (18,1 10,4 × 6,4) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
5364279 LCZA 15672 RT	**KARLA** ex Mebeto-71 ex Tommelise-65 **Kare Mannes P/R** Kopervik Norway	**197** 124 371	NV	**1962** L. H. Salthammer Batbyggeri A/S —Vestnes (87) 35,41 7,45 3,201 31,60 7,42 3,41 1 dk BK 127	**M General Cargo** Ice strengthened 1 Ho ER G.453 B.396 1 Ha (18,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 137 × 152 375bhp (276kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois
7128033 UFAN M-30598 Df Esd Gc Rdr RT	**KARLIS ZIEDINSH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 252	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B443/09) 119,82(BB) 17,02 7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 20,5kn
5182504 YTJK RT	**KARLOVAC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (126) 37,60 7,07 2,461 34,52 6,99 3,33 RFD 9,5 1 dk RW rf nil	**M Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V a.c. Fuel 14,0t 12,25kn
7217080 DFCW Df Esd Gc Pfd Rdr RTm/h/v	**KARLSBURG** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 576** 1 560 2 439	GL	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (963) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 B & F 65,9 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 reduction geared to sc. shaft 5 000bhp (3 678kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 15,25kn
6616899 TFHC 1253 Df Esd Gc Pfd Rdr RTm/h/v	**KARLSEFNI** ex Jochen Homann-72 **Karlsefni H/f** Reykjavik Iceland	**731** 250 —	GL	**1966** Rickmers Rhederei G.m.b.H. —Bremerhaven (329) 63,30 10,70 4,877 55,20 10,69 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 1 × 130kW 1 × 120kW 1 × 32kW 220V d.c. Fuel 305,0t (d.o.) 14,5kn
6824472 LMZL 16935	**KARLSEN JUNIOR** ex Kjosingen-79 **Kjell S. Karlsen** Tromso Norway	**183** 76		**1967** E. M. Hansens Slip & Batbyggeri A/S. —Grovfjord (34) 31,50 7,27 7,22 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 280 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
6725030 TFQT 1400 Df Esd Rdr RTm	**KARLSEY** ex Per Knut-75 **Thorungavinnslan H/f** Reykholar Iceland	**179** 120 295	(NV)	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (141) 32,62 7,01 2,826 29,52 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho 19,5 ER 1 Ha (13,1 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 14,0t (d.o.) 9,5kn
6818887 SMUG 11004 Esd Gc Pfd Rdr RT	**KARLSHAMN** **Karlshamns Hamnforvaltning** Karlshamn Sweden	**245** — —	✠**100A1** SS 6/80 tug Baltic Service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 358	**1968**-6 A/B Asi-Verken—Amal (85) 30,03 8,67 4,115 27,01 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH	**M Tug**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7624336 PFHH 18310 Df Esd Gc Pfd Rdr RTm/h/v	**KARLSVIK** Launched as Eriesee **Noordlijn B.V.** Intersee Schiffahrts-Gesellschaft m.b.H. Rotterdam Netherlands	**1 596** 1 138 3 050	GL	**1977** Schpsw. "Friesland" B.V.—Lemmer (365) 82,28 5,330 74,88 13,81 9,35 P 14,1 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,2 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7527150 D5ES 6246 Df Esd Gc Pfd Rdr RT	**KARMILA** ex Eastern River-80 ex Pearl Castle-78 **Sung Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 328** 23 539 60 857	✠**100A1** SS 4/81 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3 FN 10756	**1977**-3 Hitachi Zosen—Innoshima (4545) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75kn
7404176 JXYS 18559 Df Esd Gc Pfd Rdr RT	**KARMOY BOY** **K/S A/S Karmoy Supply & Co.** Brodrene Klovning Haugesund Norway	**495** 229 782	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (345) 58,98 12,02 4,122 51,31 11,99 6,00 F - 2 dks rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft Cr 1(4)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn

6810964 JXLV 18445 Df Esd RT	**KARMOYTRAL** ex Waveney Queen-75 **P/R Bugen & Aukan** Havard Aukan Kristiansund N. Norway	**223** 80 340	**✠100A1** SS 9/82 trawler **✠LMC** EL K 1"U1 FN 363	**1968**-6 Verolme Scheepswerf Heusden N.V.—Heusden (681 /F) 38,18 7,35 32,26 7,22 4,02 F 6,1 1 dk rf 991 BK 178 4BH WB12t	**M Fishing** Side Trawler 2 Ho 2,1 10,2 ER In.170 1 Ha (w) (1,5 × 1,2) 2 Ha (stl) (1,9 2,4 × 2,7) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 250 × 300 sr reverse geared to sc. shaft 825bhp (607kW) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7724203 LHUH 19277 Df Esd Gc Pfd Rdr RTv	**KARMSUND** **D/S Veritas** Haugesund Norway	**499** 242 1 250	NV	**1979** Brodrene Lothe A/S—Haugesund (39) 70,80 (BB) 14,53 4,571 63,00 14,51 9,50 3 dks	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER G.4 000 B.3 821 TEU 29 1 Ha (12,5 × 7,1) ER Cr 1(35)	Oil 2SA 7Cy. 300 × 450 sr geared to sc. shaft 2 340bhp (1 721kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 13,5kn
5066346 OURC D2003 Df Esd Rdr RT	**KARNA** ex Catrin-77 **P/R Karna** Express Shipping Aalborg Denmark	T.Mk **297** 165 640	GL	**1956** Schiffsw. W. Holst—Hamburg 56,49 9,05 3,210 5,21 B 13,2 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.1 320 B.1 202 1 Ha (stl) (24,2 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t 10,5kn
7917226	**KARNAK** **Pyramids-Nile Cruise Co.** Cairo Egypt	**300** — 45	**✠A1** inland waterways **✠LMC** EL (E) 87,0/16,0U2 FN 298	**1979**-12 Scheepswerf "De Waal" B.V. —Zaltbommel (716) 33,91 7,47 1,301 31,70 6,80 2,60 1 dk rf nil 4BH WBnil	**TM Passenger Ship** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 92kW 220/380V 50Hz a.c.
7021807 OVYS Df Esd Gc Rdr RTm/v	**KARNAN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 580** 509 599	BV	**1970** Svendborg Skibsvaerft A/S —Svendborg (132) 84,74 12,93 3,988 83,01 12,92 5,67 3 dks rf 165	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shaft 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 100kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
5412026 SLVG 10377 Rdr RTv	**KARNAN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**1 579** 508 —	✠Classed LR until 6/69	**1963**-3 Bolsones Verft—Molde (184) 28,53 8,16 26,19 8,11 4,09 rf 610 BK 152	**M Tug**	2 Oil 4SA each 8Cy. 235 × 330 through Hydroflex couplings & sr reverse gear to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 70kW 220/380V a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-4,0pd
6705999 ATPH 1705 Df Esd Gc Pfd Rdr RT	**KARNATAKA** ex Calypso-76 ex Filipinas I-73 **Karnataka Shipping Corp. Ltd.** Bombay India	**13 054** 8 160 23 386	AB	**1967** Osaka Zosensho—Osaka (241) 165,51 23,22 9,840 156,01 23,19 13,49 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,9 24,6 12,7 24,6 26,8 ER G.27 835 B.27 326 5 Ha (stl) (14,9 17,9 7,3 17,9 18,5 × 11,8)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 275kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 1 322,0t (hvf)
7359058 OZJF C819 Df Esd Gc Pfd Rdr RT	**KAROLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark	**167 207** 138 684 339 308	**✠100A1** SS 2/81 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3 FN 30050	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (57) 370,47(BB) 56,47 21,694 354,11 56,41 28,45 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 402 098	2 S Turb epicyclic & helical geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB 75,6kgf/cm^2 (74,2bar) Spt 513°C 66,5kgf/cm^2 (65,3bar) hs1522,0 WTB 69kgf/cm^2 (67,7bar) Spt 320°C 66,5kgf/cm^2 (65,3bar) hs717,0 sg 14,5kgf/cm^2 (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 13 052,0t (o.f.)-175,0pd 15,75kn
5405906 USVT M-27535 Df Esd Gc Rdr RT	**KAROLIS POZHELA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 420	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,3 1,3 × 1,2) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 67 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7613492 LKDQ 19616 RT	**KAROLOS** **P/R Karolos** Odd & Karsten Ostervold Bergen Norway	T.Mk **694** 318 —	NV	**1977** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (96) 49,38 9,58 41,79 7,57 2 dks rf 584 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 122kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5182671 Df Esd RT	**KAROSSA** **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**2 181** 1 490 1 745		**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (401) 84,41 13,16 4,465 13,11 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 Sulzer 1 300bhp (956kW) N.V. Werkspoor Amsterdam Fuel 96,5t 11kn
5388691 AQMR 187719 Df Esd Gc Rdr RT	**KAROTUA** ex Weybridge-67 ex Rossetti-64 ex Weybridge-64 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 827** 2 738 — **8 301** 4 572 —	**✠100A1** SS 7/77 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4340	**1958**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (739) 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd WB3455t incl. DTs f1851t Dk tanks f385t	**M General Cargo** 6 Ho ER 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) ER 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 Doxford 6 700bhp (4 928kW) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 100lbf/in^2 (6,9bar)

LAID UP — SURVEYS OVERDUE 7/81

5182683 Df Esd	**KARP** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 440 ✠	(RS)	**1957**-1 Brooke Marine Ltd.—Lowestoft (247) 57,84 9,86 4,649 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 1 100bhp (809kW) Mirrlees, Bickerton & Day Stockport Gen 1 × 146kW 1 × 53kW 1 × 50kW
7040308 UBLJ M-24767	**KARPA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7224241 SQAW Df Esd Gc Rdr RTm/h/v	**KARPACZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **1 172** 505 1 443 **1 991** 993 1 915	PR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin (3933) 85,91 12,40 4,499/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 14kn
7044744 ESFH M-29947 Df Esd Gc Rdr RT	**KARPATY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 390** 1 121 2 550	RS	**1969** ..............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,6) (3,6 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
7729899 UHLG M-34782 RT	**KARPINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7223479 UUKU M-31532 Df Esd Gc Rdr RT	**KARPOGORY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 085 2 625	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5025213 3EZU 7786 -77A Df Esd Rdr RT	**KARRABIO** ex Jupiter II-78 ex Arrabio-76 **Bajtel Shipping Inc.** Panama Panama	**3 318** 2 151 6 543	✠100A1 ✠LMC SS 11/78 EL w $1\frac{13}{16}$"SQ FN 2617	**1960**-12 Ast. de Cadiz—Cadiz (53) 116,62 15,65 6,801 108,01 15,60 8,62 P 26,6 F 13,5 1 dk RW rf 76 NS 6BH WB1911t incl. DTm491t	**M General Cargo** Mchy.aft G.8 037 B.7 671 8W Der 1(25) 8(3)	Oil 2SA 7Cy. 520 × 900 2 650bhp (1 949kW) Gotaverken Empresa Nacional "Elcano" Valencia Fuel 82,5t (d.o.) 12,75kn
5182748 TCRC 585 Df Esd Gc Rdr	**KARS** ex Antrim-47 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 824** 2 142 6 068	AB	**1944** Kaiser Cargo, Inc.—Richmond, Ca (61) 103,23 15,30 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 4 Ho 12,6 23,5 20,0 ER — B.7 079 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) ER (2,5 × 2,2) 16W Cr 2(1)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7606750	**KARSIBOR I** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/01) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7606762	**KARSIBOR II** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/02) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7606774	**KARSIBOR III** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/03) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7606786	**KARSIBOR IV** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/04) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
6522165	**KARSIYAKA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Izmir Turkey	**108** 30 —		**1965** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (3) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim

7048221 EWPK M-31807 Df Esd Gc Pfd Rdr RT	**KARSKOYE MORE** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1395) 186,80 25,05 5,920 172,02 25,01 15,42 3 dks	**M Fish Carrier** Ref. Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Ch. de l'Atlantique Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller	 Pie St Na
5182774 62 Rdr	**KARTAL** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**763** 219 —	AB	**1954** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (71) 58,40 13,90 2,591 58,17 13,50 4,35 1 dk rf 279	**S RoRo Cargo/Ferry**	T 6Cy. (2) 410 (2) 625 & (2) 972 × 55 1 300ihp (956kW) E made14 refitted54 J. W. Klawitter 1 propeller aft, 1 fwd Fuel 41,5t (o.f.)	 D
5182786 5RFF Df Esd Gc Pfd Rdr RT	**KARTALA** ex Kelibia-62 **Societe de Navigation Kaid Freres** Toamasina Madagascar	**1 452** 763 1 550	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,687 71,71 11,08 6,51 P 26,0 B 9,5 F 10,4 2 dks RW	**M General Cargo** 3 Ho 3 TwD 6 Ta ER G.2 804 B.2 800 L.871 3 Ha (10,2 11,4 12,1 × 5,5) ER 6W Der 1(10) 5(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Gen 2 × 38kW 1 × 35kW 110V d.c. Fuel 90,5t (d.o.)	 Amster
5182798 UQXJ M-16811 Df Esd	**KARTALY** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201		**1953** Valmet Oy Pansion Tehdas —Turku/Abo (182) 68,99 10,06 4,061 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel A/B	 Stock 10
7711751 DJPN Df Esd Gc Rdr RTm/h/v	**KARTHAGO** ex Matthias Claudius-79 **m.s. 'Matthias Claudius' Schiffahrtsges. K. G. Schluter** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **1 599** 1 139 4 200	GL	**1978** Husumer Schiffsw.—Husum (1457) 104,50(BB) 5,590 100,72 16,01 5,62 P 11,0 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.7 454 B.6 771 TEU 300 C.Ho 140/20' C.Dk 160/20' 1 Ha (stl) (62,9 × 12,7) ER Cr 3(35)	Oil 4SA 8Cy. 370 × 400 reduction gear to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Gen 2 × 276,75kW 380V 50Hz a.c.	 K 14,
7224796 YCQZ 5159/L Df Esd Gc Pfd Rdr RTv	**KARTINI** ex Chalmette-80 **P.T. Perusahaan Pelayaran Samudera 'Karana Line'** Jakarta Indonesia	**31 590** 22 341 68 314	AB	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (892) 224,01(BB) 32,24 13,599 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 16,0 ER G.75 889 HeCls. B 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 2 × 460kW 440V 60Hz a.c. Fuel 247,0t (d.o.) 2 436,5t (hvf)-49,0pd	 Su 1
6701541 UYZK M-27695 Df Esd Gc Rdr RT	**KARTLI** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7083) 79,81 13,21 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 270kW 220V d.c. Controllable pitch propeller	 Magdeb 12
5182803	**KARTUZY** **Government of The People's Republic of China** China	**685** — —		**1955** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B53/33) 57,43 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.	 K
7213539 VLKF 355080 Df Esd Gc Pfd Rdr RTm/h/v	**KARUMBA FLINDERS** **Raptis Investments Pty. Ltd.** *Sydney, N.S.W.* Australia	**123** 70 —		**1971** Seaton & Whitbread (Eng.) Ltd. —Sydney, N.S.W. 23,17 8,23 2,591 18,98 7,62 3,64 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 7,3 ER 8 Ha (stl) (each 1,2 × 0,9) ER	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illin Fuel 40,5t (d.o.)	 10,5
8000020 385218 Esd Rdr RT	**KARUMBA PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**142** 79 198	NV	**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (68) 21,80 7,40 3,048 21,11 3,97 1 dk	**M Fishing** Ref Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft 498bhp (366kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 144kW 415V 50Hz a.c.	 U.S 10k
7923811 375270	**KARUNDA** **Elder-Prince Marine Services Pty. Ltd.** Australia	**443** 203 600		**1979** Tech 4 Marine (Pte.) Ltd.—Singapore ... ... 43,26 10,43 2,21 1 dk	**M Landing Craft** Bow ramp	Oil 4SA 4Cy. 121 × 152 Caterpillar Tractor Co. Peoria, Illino	 9k
7219167 YDFG Df Esd Gc Pfd Rdr RTh	**KARUNIA** ex West Cliff-82 ex Germa Gloria-79 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Surabaya Indonesia	**1 600** 1 149 2 964	NV	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/204) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd	 Ki 13k
7622338 YCCW	**KARYA MINA I** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —		**1973** Kleen-N-Paint Shipyard—Singapore 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germ	

7622340	**KARYA MINA II** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
7622352	**KARYA MINA III** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
7622364	**KARYA MINA IV** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	**1973** Kleen-N-Paint Shipyard—Singapore 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz West Germany
5355565 PKXK Rdr	**KARYA UTAMA** ex New Brenda-72 ex Kazan Maru-67 ex Tensha Maru No. 10-63 **P.T. Perusahaan Pelayaran Nusantara Karimata** Pontianak Indonesia	**1 175** 707 1 395	**1958** Koyo Dockyard Co. Ltd.—Mihara (82) (BV) 74,00 10,47 4,827 68,00 10,42 5,52 1 dk	**M General Cargo** 3 Ho ER G.2 391 B.2 242 3 Ha (9,3 11,4 10,8 × 5,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 10kW 110V d.c. Fuel 25,5t (d.o.) 10kn
8003929 DADB 12950 Df Esd Gc Rdr RT	**KARYATEIN** Launched as Altona **Partenreederei m.s. Altona** Federal Republic of Germany	**3 348** 2 232 6 660	**1980** J. J. Sietas K.G. Schiffswerft —Hamburg (878) GL 113,16(BB) 6,492 103,56 19,02 8,51 2 dks	**M General Cargo** 2 Ho ER G.9 060 B.8 600 TEU 436 C.Ho 172/20'(40') C.Dk 264/20'(40') incl. 30 ref C. 2 Ha (stl) (25,1 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 15kn
5353115 SXHO 6388 Df Esd Gc Rdr RT	**KARYATIS** ex Tarva-72 ex Germont-62 **Karyatis Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**2 467** 1 203 4 013	**1957** Kristiansands M/V A/S—Kristiansand (195) NV 102,65 14,36 6,008 94,49 14,30 P 30,2 F 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.7 079 B.6 768 4 Ha (10,8 12,0 12,0 10,8 × 6,7) ER 8W Der 1(15) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 1100 exhaust400 2 400bhp (1 765kW) B&W A/S Akers M/V Oslo Gen 3 × 120kW 1 × 30kW 220V d.c. Fuel 275,0t-8,0pd 14kn
6871982 UMSF M-22594	**KARYMSKIY** ex SRT-1173 Ietsava-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	**1961** .............U.S.S.R. 43,62 7,68 3,001 RS 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 1 660bhp (1 221kW) E made68 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,75kn
7628253 J4RO 7218 Df Esd Gc Rdr RT	**KARYSTOS** ex Hera-79 **Maskot Maritime Co. S.A.** Piraeus Greece	**5 080** 2 978 6 600	**1978** Niigata Eng. Co. Ltd.—Niigata (1533) GL 118,98 7,220 108,01 17,01 9,02 2 dks	**M General Cargo** 2 Ho ER G.9 660 B.8 820 2 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,5kn
7620512 5ITH 10047 RT	**KASA** Launched as Azizia I **Government of The United Republic of Tanzania (Ministry of Defence)** Dar-es-Salaam Tanzania	**473** 248 605 ✠	**1978**-8 Whitby Shipyard Ltd.—Beverley (SA2012) 51,21 12,81 2,001 45,45 12,60 2,75 RQD 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 20kW 240V 60Hz a.c. 1 × 2,5kW 24V
7354498 JJ2914 115905 Rdr RT	**KASAGI MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**195** 68 64	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (453) 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7508491 Esd Gc RTv	**KASAI** **Government of The Republic of Zaire (Regie des Voies Maritime de Zaire)** Boma Zaire	**2 011** 1 009 2 987	**1976** IHC De Klop B.V.—Sliedrecht (869) 82,81 4,901 BV 77,02 14,01 6,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 3 660bhp (2 692kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
7337646 WSZR P-105 Df Rdr RT	**KASELEHLIA** **Government of The Federated States of Micronesia** Kosrae Trust Terr of the Pacific Is. (us)	**362** 150 380	**1958** Miho Zosensho K.K.—Shimizu (232) 3,074 AB 40,01 8,46 3,51 F 6,8 1 dk	**TM Passenger/General Cargo** 1 Ho ER Der 2(2)	2 Oil 4SA each 6Cy. 229 × 267 630bhp (463kW) E made44 fitted58 Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 30kW Fuel 49,0t
7383372 JWOD 18329	**KASFJORD** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	T.Mk **299** 102 —	**1974** Kaarbos M/V A/S—Harstad (78) 45,42 9,25 NV 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 104kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)
6800464 JL2599 101412 Rdr	**KASHI MARU No. 8** ex Kawagishi Maru No. 8 ex Hosho Maru No. 5 **Hiroshi Hattori** Heda, Shizuoka Pref. Japan	**495** 281 1 192	**1967** Sasaki Zosen K.K.—Kinoe (105) 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu

7332696 JKGP 116836 Df Esd Gc Pfd Rdr RT	**KASHII MARU** **K.K. Maruni Shokai & Hinode Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**10 417** 6 822 17 107	NK	**1973** Onomichi Zosen—Onomichi (245) 154,11(BB) 22,23 9,018 142,50 22,20 12,10 P 27,8 F 11,9 1 dk	**M General Cargo** Mchy.aft G.22 917 B.21 497 4 Ha (stl) (13,0 20,8 20,8 23,3 × 10,9) Der 3(25) 1(15)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW a.c. Fuel 1 274,0t-33,0pd 14,5kn
7026807 JBJH 109735 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**65 307** 45 747 120 174	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (930) 256,01(BB) 40,24 16,917 244,00 40,19 23,91 1 dk	**M Bulk Carrier** 9 Ho ER G.82 753 9 Ha (stl) (14,0 × 16,0) (11,3 15,1 11,3 15,1 11,3 15,1 11,3 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurashiki Gen 2 × 650kW 445V d.c. Fuel 5 775,0t-75,5pd 15,25kn
7641085 JQAY 121424 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU** **Hinode Kisen K.K. (Hinode Kisen Co. Ltd.)** Tokyo Japan	**11 853** 7 498 18 624	NK	**1977** Onomichi Zosen—Onomichi (279) 154,41(BB) 9,575 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy load 3 Ho ER G.22 761 B.21 372 3 Ha (12,5 × 9,6) (25,6 35,2 × 11,2) Cr 2(15,5) Der 1(240) 3(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 320kW 450V a.c. 15,5kn
5182932 JNTM 74135 Df Esd Gc Pfd Rdr RTm/h/v	**KASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**6 317** 3 198 8 016	NK	**1956** Hitachi Zosen—Innoshima (3781) 140,82 17,68 7,798 132,01 17,61 11,82 P 22,0 3 dks rf 196 conv General Cargo 70	**M Factory Ship** Fish-factory Ref 8 Ho ER In.6 393 4 Ha (2,6 × 2,6) (3,1 × 3,1) (2,6 2,6 × 2,6) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 384kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 850kW 1 × 400kW 230V d.c. Fuel 2 338,0t (d.o.)-19,0pd 13,25kn
7639185 JL4419 120958 Gc Rdr	**KASHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**694** 428 2 073	NK	**1977** Murakami Hide Zosen K.K.—Hakata (133) 72,70 5,074 68,03 11,41 6,96 1 dk RW	**M General Cargo** G.4 142 B.3 937 1 Ha (stl) (41,2 × 8,0) ER	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
6726644 JI2276 102033 Rdr	**KASHIMA MARU** ex Tatsumi Maru No. 3 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**628** 272 1 009		**1967** K.K. Taihei Kogyo—Akitsu (200) 59,59 9,12 3,988 54,51 9,10 4,47 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 1 × 32kW 1 × 16kW 220V a.c. 11,5kn
7715173 JRVZ 119287 Df Gc Pfd Rdr RT	**KASHIMA MARU** **Ibaraki Prefecture** Nakaminato, Japan Ibaraki Pref.	**495** 169 474		**1978** Usuki Tekkosho—Usuki (983) 52,41 3,501 45,52 8,72 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V 60Hz a.c. Controllable pitch propeller 13,25kn
6713518 JRIP 98606 Df Esd Gc Rdr RT	**KASHIMA MARU** **Y.K. Shindo Shoji** Fukuoka, Japan Fukuoka Pref.	**447** 197 —		**1967** Narasaki Zosen K.K.—Muroran (594) 43,52 8,26 8,23 3,81 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 320 × — 710bhp (522kW) Fuji Seisakusho Tateyama 10,5kn
7409994 Gc Rdr RT	**KASHIMA MARU** **Asia-Pacific Shipyard Pte. Ltd.**	**253** 85 300	(NK)	**1974** Kochi Jukogyo K.K.—Kochi (853) 32,69 9,22 3,912 30,10 9,17 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 34,5t (d.o.)-6,5pd 12,5kn
7432408 JM3866 116859 Rdr RT	**KASHIMA MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Imabari, Japan Ehime Pref.	**199** 71 379	NK	**1975** Kochi Jukogyo K.K.—Kochi (882) 29,19 8,64 26,47 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Gen 2 × 89,5kW a.c. Fuel 45,5t-4,5pd 12,5kn
7004639 JM2934 104297 Rdr RT	**KASHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**192** 85 —		**1969** K.K. Izutsu Zosensho—Nagasaki (517) 34,02 7,83 2,013 30,00 7,80 2,70 1 dk	**M Ferry** 528P	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka 11,5kn
6710126 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 5** ex Yashio Maru No. 15	**299** 146 —		**1966** Yamanishi Zosen K.K.—Ishinomaki (528) 43,69 8,34 3,252 38,87 8,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
6823545 Df Gc Pfd Rdr RT	**KASHIMA MARU No. 8** ex Shoichi Maru No. 52	**351** 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (583) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106425 JKJW 108728 Df Esd Gc Rdr	**KASHIMA MARU No. 18** ex Iwachi Maru No. 18-79 **Sudagane Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**284** 140 368		**1970** Miho Zosensho K.K.—Shimizu (748) 49,38 8,13 2,998 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka

7355129 JOFY 115210 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 26** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**254** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1260) 45,65 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7903574 7JRE 123108 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 28** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 153 367		**1979** Miho Zosensho K.K.—Shimizu (1132) 50,17 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7123071 JEOX 111275 Df Gc Pfd Rdr	**KASHIMA MARU No. 58** ex Hakujin Maru No. 11-80 **Sudagane Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**299** 155 —		**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1038) 49,51 8,26 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7301867 JHZX 111862 Df Esd Gc Pfd Rdr RT	**KASHIMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**120 680** 89 549 237 653	NK	**1973** Hitachi Zosen—Sakai (4350) 324,01(BB) 53,07 19,457 310,02 53,01 25,00 1 dk	**S Tanker** IGS 13 Ta ER L.(oil) 282 664 HeCls. B	2 S Turb dr geared to sc. shaft 3 600shp (2 648kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 7 358,5t (o.f.) 246,0t (d.o.)-163,0pd 15,25kn
5183003 JAQF 84917	**KASHIN MARU** **Kayo Kaiun K.K.** Hiketa, Japan Kagawa Pref.	**432** 220 750		**1960** Mukaishima Dock Co. Ltd. —Mukaishima (51) 51,59 8,03 3,531 47,02 8,01 4,02 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Fuel 23,5t 11kn
7001247 UQGC M-17281 Df Esd Gc Rdr RT	**KASHINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (294) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7511307 UEIQ M-14598 Df Esd Rdr RT	**KASHIRA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8030910 UWQG Df Esd Gc Pfd Rdr RT	**KASHIRSKOYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/443) 123,93(BB) 17,05 —/7,320 119,94 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
7916052 7LTZ 122060 Df Esd Gc Pfd Rdr RT	**KASHIWAHANA MARU No. 1** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 678** 1 671 4 426	NK	**1979** Higaki Zosen K.K.—Imabari (228) 92,18 6,351 86,01 14,51 7,68 P 18,0 F 9,8 1 dk	**M Fish Carrier** In.3 537 2 Ha (stl) (14,9 32,4 × 8,3) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V a.c. 12kn
6816499 JK2567 100736 Rdr	**KASHIWAJIMA MARU** **Kikuma Kisen K.K.** Kikuma, Japan Ehime Pref.	**637** 360 1 300		**1967** Akitsu Dock K.K.—Akitsu (323) 64,98 9,02 4,090 58,50 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 5,0) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 10kW 220V a.c. 11,5kn
7919937 JKYC 124091 Df Esd Gc Pfd Rdr RT	**KASHO MARU No. 31** **Tokumi Hashizume** Muroto, Japan Kochi Pref.	**299** 145 —		**1979** Fujishin SB. Co.—Kamo (343) 43,67 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 Akasaka Diesels Ltd. Yaizu
7930125	**KASHUHA 330** **Government of The People's Republic of China** Ying Kou China	**228** 58 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (204) ... ... 27,77 8,40 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7905663 TCFP 4842 Df Esd Gc Rdr RT	**KASIF KALKAVAN** **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 497** 1 036 2 756	AB	**1980** Gemi Is Anonim Sirketi—Fener, Istanbul (1) 81,13 (BB) 5,641 71,20 13,01 6,61 P 13,5 F 8,3 1 dk rf nil	**M General Cargo** 2 Ho — 24,8 ER G.3 737 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 88kW 1 × 19,5kW 1 × 12kW a.c.

5183106 USLN M-17052 Df Esd Gc Rdr	**KASIMOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	 RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1092) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (8,2 × 9,1) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Wartsila Kon. Crichton-Vulcan Fuel 288,5t (d.o.) 1 536,5t (hvf)	 Sulzer Turku/Abo 17kn
5183118 TCTX 74 Rdr	**KASIMPASA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 013** 107 356	 AB	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (737) 60,00 2,998 57,61 14,03 5,26 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) At. & Ch. de la Loire 1 propeller aft, 1 fwd Fuel 46,5t	 Sulzer St. Denis 11kn
7393121 OWDH H714 Esd RT	**KASINO** **Peder Veno P/R** Esbjerg Denmark	**178** 84 —		**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (129) 31,32 7,19 3,201 28,10 7,17 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Fuel (d.o.)	 Aarhus 10kn
6701228 UJXN M-28056 Df Esd Gc Rdr RT	**KASKAD** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	 RS	**1965** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Praha 13kn
7608485 5ISZ Df Esd Gc Rdr RT	**KASKAZI** **University of Dar-es-Salaam (Institute of Marine Sciences)** Zanzibar Tanzania	**499** 180 286	**✠100A1** stern trawler **✠LMC** EL (I) 13/16"U2 1"FSWR FN 474	**1977**-4 Martin Jansen Schiffswerft u. Mfbk. —Leer (136) 37,95 9,83 4,701 31,20 9,81 5,36 F 19,9 1 dk rf 991 BK 152 5BH WB106t	**M Research/Fishing** Stern Trawler Oceanographic 1 Ho 3,9 ER 1 Ha (stl) (1,3 × 1,3) ER	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Gen 2 × 376kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 61,0t (d.o.)	 Frederikshavn 12kn
7341958 J4DX 384 Df Esd Gc Rdr RT	**KASOS** ex Camilla M.-79 **Star Sea Transports Corp.** Syros Greece	**15 111** 10 589 26 702	**✠100A1** SS 4/80 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6331	**1976**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (900) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 12,9 20,9 22,2 9,4 22,2 11,2 21,4 ER G.35 304 B.32 728 7 Ha (stl) (6,9 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 6(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 216,5t (d.o.) 561,0t (hvf)	 Sulzer Newcastle 15kn
7365863 OVQB D2201 Df Esd Gc Pfd Rdr RTm/h	**KASPAR SIF** **R/I Sif XVII** Knud I. Larsen Kobenhavn Denmark	T.Mk **755** 487 1 909	 BV	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (523) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd	 Kiel 11kn
7022021 Y6CP RT	**KASPER OHM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**129** 61 —	 DSRK	**1957** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 1 × 12,75kW 230V 50Hz a.c.	 Magdeburg 12kn
6183127 UBHB M-19036 Df Esd Gc Rdr RT	**KASPIY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 803 4 286	 RS	**1959** ..............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5) 2(2,5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 75,0t (hvf)	 Leningrad 11,5kn
6718738 UGMY M-29766 Df Esd Gc Pfd Rdr RT	**KASPIY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 110** 429 565	 RS	**1968** VEB Mathias-Thesen-Werft—Wismar (131) 65,74 11,33 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	 Magdeburg 10,5kn
5420736 UEZD M-17112 Df Esd Gc Pfd Rdr RT	**KASPIYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	 RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1099) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (8,2 × 9,1) (10,3 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Wartsila Kon. Crichton-Vulcan Fuel 288,5t (d.o.) 1 536,5t (hvf)	 Sulzer Turku/Abo 17kn
6900123 ENPC M-27845	**KASPIYSK** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	 RS	**1966** ..............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft	 U.S.S.R. 10kn

7361257 SDEG Df Esd Gc Pfd Rdr RT	**KASPROWY WIERCH** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**70 671** 59 060 137 160	PR	**1974** Howaldtswerke-Deutsche Werft —Hamburg (79) 283,90 43,46 15,730 272,02 43,40 20,60 1 dk	**S Tanker** COW IGS Ice strengthened 13 Ta ER L.(oil) 164 202 HeCls. ptB	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Allgemeine Elec. Ges. West Berlin Gen 2 × 800kW 1 × 165kW 450V 60Hz a.c. Fuel 9 021,5t (o.f.) 144,5t (d.o.)-126.0pd 15kn
7527112 D3TP C709 Df Esd Gc Pfd Rdr RT	**KASSAMBA** ex Britta Leonhardt-81 ex Britta-80 ex Britta Leonhardt-77 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 374** 5 505 12 976	GL	**1977** Ujina Zosensho—Hiroshima (552) 125,00 9,119 121,01 20,45 11,74 2 dks	**M General Cargo** Mchy.aft G.18 910 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40')	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 15kn
6828703 SXXN 7859 Df Esd Gc Rdr RTh/v	**KASSANDRA** ex Tellus-80 ex Evamo-79 **Kassandra Primera Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**12 889** 8 599 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (403) 163,56 22,86 10,034 155,61 22,84 13,80 P 33,3 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 2 771,0t (hvf)-42,0pd 16kn
7619068 5AMR Df Esd Gc Pfd Rdr RT	**KASSANTINA** ex Transatlanta-78 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Tripoli Libya	T.Mk **5 245** 2 882 1 100 **8 580** 5 147 2 300	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1063) 136,15 —/8,311 125,51 20,52 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 992 B.15 064 TEU 437 C.Dk 237/20' C.Ho 200/20' 3 Ha (stl) (12,5 × 10,9) (31,3 25,3 × 12,8) Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 400kW 450V 60Hz a.c. 16,5kn
7040425 UDZX M-24788	**KASSARI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5160972 SXWK 8039 Df Esd Gc Rdr RT	**KASSIAN GLORY** ex Altmark-81 ex Inge Toft-64 **Fairness Maritime Co.** Piraeus Greece	T.Mk **2 746** 1 393 5 303 **4 632** 2 607 7 732	GL DSRK	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (187) 121,52 16,31 6,097/7,671 111,26 16,26 9,45 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 15,8 20,7 20,0 ER G.10 778 B.9 808 4 Ha (stl) (8,9 15,2 13,7 15,2 × 6,4) ER 14W Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 500 × 1100 exhaust400 4 600bhp (3 384kW) A/S Akers M/V Oslo Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf)
6822735 UZXB M-27003 Df Esd Gc Rdr RT	**KASSIOPEYA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7045) 79,76 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
8033273 M-38881 RT	**KASSIS** **U.S.S.R.** U.S.S.R.	**597** 184 526	RS	**1981** ............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna Ice strengthened	Oil ....
5122114 SVBC 4272 Df Esd Gc Rdr RTm/h/v	**KASSOS** ex Frubel Julia-66 ex Aase Thorden-58 **Trimimar Shipping & Trading Ltd.** Piraeus Greece	**3 104** 1 352 3 556	NV	**1956** Uddevallavarvet A/B—Uddevalla (155) 123,78 16,34 6,395 112,78 16,31 8,92 B & F 104,3 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds	**M General Cargo** OSD Ref. 1P 4 Ho 19,3 18,8 ER 15,3 19,3 In.6 040 G.8 264 4 Ha (6,8 6,8 × 4,0) ER (6,8 6,8 × 4,0) 8W Der 8(5)	Oil 2SA 10Cy. 630 × 1300 6 250bhp (4 597kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 4 × 215kW 220V d.c. Fuel 1 109,5t (hvf) 18kn
5086619 P3EN 381049 Df Esd Gc Rdr	**KASSOS** ex Darss-78 ex Algenib-62 **Dandelion Shipping Co Ltd.** Limassol Cyprus	**2 631** 1 373 5 267	HR (DSRK)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (745) 115,58 15,88 6,351 104,96 15,83 9,02 F 25,6 1 dk & S dk H19,2 & 8,8m RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,0 26,5 ER 16,7 16,7 G.9 188 B.8 264 4 Ha (9,0 17,5 × 5,4) ER (9,0 9,0 × 5,4) 11W Der 1(30) 2(3-10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 230V d.c. Fuel 589,5t (d.o.) 14kn
5183209 TCRD 580 Df Esd Gc Rdr	**KASTAMONU** ex Craighead-47 **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**3 824** 2 142 6 021	AB	**1945** Froemming Bros. Inc.—Milwaukee, Wi (20) 103,23 15,32 7,125 97,95 15,24 8,84 P 27,5 F 8,6 2 dks RW rf nil	**M General Cargo** Ref Mchy.aft 3 Ho 12,6 23,5 20,0 G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Cr 2(1)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 16kn
8121032 DDMV 4349	**KASTAMONU** Launched as Alcyone **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	**3 500** 2 380 6 650	GL (Class cont.)	**1982** J. J. Sietas K.G. Schiffswerft —Hamburg (846) 113,65(BB) 19,00 103,43 6,56 2 dks	**M General Cargo** 2 Ho ER G.8 990 B.8 760 TEU 441 C. 441/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 010bhp (2 950kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 681,0t (hvf)-18,0pd 14,5kn

8020886 H9MJ 1083 4-81 Df Esd Gc Rdr RT	**KASTANIA** **Panama Transworld Leasing S.A.** Maya Enterprise K.K. Panama Panama	**3 811** 2 721 6 486	NK	**1981** Higaki Zosen K.K.—Imabari (250) 105,57 6,817 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. J
6821779 YTUI 193 Df Esd Gc Rdr RT	**KASTAV** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 3/82 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 4350 JR (RI)	**1969**-2 Italcantieri S.p.A.—Monfalcone (1908) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.431 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) C.R.D. Adriatico Tr 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 300kW 400V d.c.
5183259 HONC Df Rdr RTm	**KASTELHOLM** **Operation Transport Corp. Ltd.** Panama Panama	**921** 466 209	(BV)	**1929** Eriksbergs M/V A/B—Goteborg (228) 55,66 9,43 3,658 9,38 6,38 2 dks R BK 178	**S Passenger/General Cargo/Ferry** 364P 1 Ho 10,0 G.200 B.164 1 Ha (2,1 × 1,8) 1W	T 3Cy. 419 686 & 1130 × 762 850ihp (625kW) Eriksbergs M/V A/B Gote Gen 1 × 15kW 110V d.c. Fuel 81,5t (o.f.)-10,5pd 11
7611030 UFNQ M-32853 Df Rdr	**KASTITIS** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**1 074** 232 440	RS	**1975** ............U.S.S.R. 58,55 12,68 4,690 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S Thw. thrust propeller fwd 13,2
5183273 SPRH Df Esd Gc Rdr RT	**KASTOR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 331** 963 1 406	PR	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/06) 84,66 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 435	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) S "Zgoda" Zaklady Urzadzen Technicznych Swietochlov Gen 4 × 250kW 1 × 24kW 230V d.c 12,
5302764 YTRQ Rdr RTm	**KASTOR** ex Ryhope-70 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 19 —	JR ✠Classed LR until 3/73	**1943** Decatur Iron & Steel Corp.—Decatur, Al 26,37 7,37 2,980 24,90 7,32 3,20 1 dk BK 152	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 sr geared sc. shaft General Motors Corp. Cleveland, Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6825335 SV3419 3045 RT	**KASTRIANI KEAS** ex Thassos-74 **Kastriani Shipping & Tourist Co. of Keas S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**627** 428 203	AB	**1968** Th. Zervas & Sons—Perama (89) 52,41 8,54 2,210 47,58 8,50 3,51 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 2 × 39kW Fuel 17,5t (d.o.)
5092943 SXEQ 4544 Df Esd Gc Rdr RT	**KASTRO K** ex Iris-81 ex Doris-73 **Cape North Shipping Corp.** Kollias Shipping Corp. Piraeus Greece	T.Mk **5 955** 3 584 10 894	✠**100A1** SS 4/81 ✠**LMC** EL c† $2\frac{1}{8}$"SQ FN 4146	**1954**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1243) 143,14 18,80 8,249 134,30 18,72 12,15 F 12,5 2 dks RW Coll BH to U dk 6 to 2nd dk WB3099t incl. DTm1741t	**M General Cargo** 5 Ho 21,2 20,9 18,2 DTp&s 20,7 20,7 G.18 858 B.17 340 5 Ha (10,2 13,4 × 6,7) (13,1 × 8,3) ER (12,5 12,5 × 6,7)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterth 2 db 125lbf/in² (8,7bar) Fuel 221,5t (d.o.) 1 212,0t (hvf) 13
7341128 ATKF 1553 Df Esd Gc Pfd Rdr RT	**KASTURBA** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	✠**100A1** SS 1/81 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL O† $3\frac{1}{16}$"U3 FN 12063	**1975**-12 Lithgows Ltd.—Port Glasgow (1194) 245,37 32,26 13,818 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt. higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 B& 20 500bhp (15 079kW) J. G. Kincaid & Co. Ltd. Greeno AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 15,25
7401837 JKBA 119179 Df Esd Gc Pfd Rdr RT	**KASUGA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**58 440** 34 902 43 050	NK	**1976** Mitsubishi Heavy Industries Ltd.—Kobe (1065) 289,49(BB) 32,24 12,029 273,01 32,21 24,31 1 dk	**TM Container Ship** Fixed-guides 6 Cell.Ho ER 2 Cell.Ho TEU 2326 C.Ho 1956/20'(40') C.Dk 370/20'(40') incl. 176 ref C. 30 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 1300kW 2 × 880kW 2 × 150kW 450V a.c. Thw. thrust propeller fwd 23,25
7522801 JKPL 119205 Df Esd Gc Pfd Rdr RT	**KASUGA MARU** **Hinode Kisen K.K. (Hinode Kisen Co. Ltd.)** Tokyo Japan	**11 831** 7 473 18 435	NK	**1976** Onomichi Zosen—Onomichi (268) 154,41(BB) 23,65 9,576 142,50 23,61 13,01 P 27,8 F 14,1 1 dk	**M General Cargo** Heavy load 3 Ho ER G.22 665 B.21 619 3 Ha (stl) (12,6 30,4 30,4 × 9,6) ER Der 1(450) 3(25) 2(15,5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstic Nippon Kokan K.K. Tsurumi Works, Yokoham Gen 3 × 320kW 450V a.c. 15,5
7052064 Df Esd Gc Pfd Rdr RT	**KASUGA MARU** **S.A. Importadora y Exportadora de la Patagonia**	**3 279** 1 774 3 692	NK	**1971** Hitachi Zosen—Mukaishima (4321) 102,24 16,03 6,058 96,60 15,98 10,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 793 B.3 482 In.3 482 4 Ha (each 2,4 × 2,4) ER Der 2(5) 2(4) 2(1,25)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 620kW 445V a.c. Fuel 1 492,5t-23,0pd 14

7323267 JL3939 113522 Gc Rdr	**KASUGA MARU** **Kasuga Kogyo Y.K.** Misaki, Japan Ehime Pref.	**498** 285 1 314	**1973** K.K. Matsuura Zosen—Kinoe (208) 54,77 11,03 4,547 50,02 11,00 5,72 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho Takamatsu
8020240 JG4153 121848 Gc Rdr RT	**KASUGA MARU** **Shohaku Kogyo K.K.** Yokohama Japan Kanagawa Pref.	**241** 77 —	**1980** Kanagawa Zosen—Kobe (216) 27,01 8,62 3,801 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7338523 JL3270 106917 Rdr	**KASUGA MARU No. 1** **Kasuga Kaiun K.K.** Hakata, Japan Ehime Pref.	**499** 292 1 291	**1969** Watanabe Zosen K.K.—Hakata (107) 54,31 9,02 4,395 49,61 9,00 4,58 1 dk	**M Tanker** 4 Ta ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 20kW 225V a.c. 10,75kn
7506388 JK3731 115513 Rdr RT	**KASUGA MARU No. 1** **Yamaguchi Kisen K.K.** Hinase, Japan Okayama Pref.	**490** 255 1 182	**1975** Kyoei Zosen K.K.—Mihara (65) 60,13 10,01 4,128 55,00 9,99 4,30 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852983 JI2802 115816	**KASUGA MARU No. 2** **Y.K. Kasugamaru Sangyo** Ishida, Japan Nagasaki Pref.	**424** 249 1 350	**1977** K.K. Yoshida Zosen Kogyo—Arida 60,30 3,760 55,00 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Makita Diesel Co. Ltd. Japan 11kn
7103332 JI2465 107434 Rdr RT	**KASUGA MARU No. 3** ex Sanyo Maru-79 **Kasuga Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** 272 1 231	**1969** Kishimoto Zosen—Kinoe (362) 54,01 9,02 4,090 51,72 9,00 4,50 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 440 × 280 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 50kW 11kn
5195666	**KASUGA MARU No. 3** ex Kowa Maru **Shipping Enterprise Lianos**	**377** 194 585	**1960** Kure Zosensho—Kure (51) 44,25 7,85 3,379 40,11 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER G.712 B.645 1 Ha (21,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 430 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 10kW 115V d.c. Fuel 21,5t-2,0pd 9,5kn
6829317 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 3** **Government of The People's Republic of China** China	**334** 170 —	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (837) 50,09 7,80 3,175 44,63 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950840 JJ2713 110253	**KASUGA MARU No. 5** **Takeya Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 106 550	**1970** Kanrei Zosen K.K.—Tokushima 42,02 3,201 37,50 7,31 3,41 1 dk	**M Tanker** Mchy.aft	Oil 550bhp (405kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7018666 JH2296 106764 RT	**KASUGA MARU No. 7** **Makoto Suzuki** Minami-izu, Japan Shizuoka Pref.	**491** 311 1 168	**1969** Hanasaki Zosensho—Yokosuka (135) 50,35 9,22 3,785 47,48 9,20 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsui Iron Works Co. Ltd. Ise
7850947 JI2236 99548	**KASUGA MARU No. 7** **Nankai Jari K.K.** Wakayama, Japan Wakayama Pref.	**367** 216 630	**1967** Wakayama Zosen—Kainan, Wakayama Pref. 48,49 3,450 44,00 7,60 3,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 9kn
7415424 JJ2970 116000 Esd Rdr	**KASUGA MARU No. 10** **Takeya Kaiun K.K.** Nandan, Japan Hyogo Pref.	**491** 290 1 100	**1974** Shin Nikko Zosen—Setoda (101) 10,04 3,893 52,00 10,01 4,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7653698 JK3170 105953	**KASUGA MARU No. 10** ex Nitto Maru No. 2-80 **Yasuo Ishizaki** Ube, Japan Yamaguchi Pref.	**198** 105 550	**1969** K.K. Kakimoto Zosensho—Hinase (189) 45,01 3,350 40,01 7,51 5,41 1 dk	**M General Cargo**	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 9kn
6607159 JIBG 98871 Rdr RT	**KASUGA MARU No. 11** ex Shinwa Maru No. 8-79 ex Nomura Maru **Kasuga Kaiun K.K.** Hakata, Japan Ehime Pref.	**680** 338 1 231	**1965** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1060) 60,00 9,22 4,090 55,00 9,20 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Kinoshita Tekkosho Akashi 11,5kn
7322902 JCOR 115086 Df Gc Pfd Rdr	**KASUGA MARU No. 21** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 —	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1116) 49,08 8,34 3,302 43,36 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7804467 JIME 119928 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 23** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2003) 52,20 3,301 46,00 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7920065 **KASUGA MARU No. 31** **299** **1979** Kanasashi Zosensho—Unspecified **M Fishing** Oil 4SA 6Cy. 280 × 460
JDCW 152 Works, Shimizu (2030) Side-fishing Tuna Line-fishing 1 300bhp (956kW)
124322 **Kasuga Gyogyo K.K.** — 48,93 3,301 Mchy.aft Akasaka Tekkosho K.K., (Akasaka
Df Esd Yaizu, Japan 42,96 8,51 3,64 Diesels Ltd.) Yaizu
Gc Pfd Shizuoka Pref. 1 dk
Rdr

7026168 **KASUGA MARU No. 35** **124** **1970** Narasaki Zosen K.K.—Muroran (728) **M Fishing** Oil 4SA 6Cy. 280 × 440
JHIE 42 34,90 7,12 2,388 Side-fishing 1 200bhp (883kW)
106282 **K.K. Shokenmaru Gyogyobu** — 29,80 7,09 2,67 Mchy.aft Hanshin Nainenki Kogyo Kobe
Df Esd Wakkanai, Japan 2 dks
Gc Pfd Hokkaido Pref.
Rdr RT

7741603 **KASUGA MARU No. 57** **124** **1977** Narasaki Senpaku Kogyo K.K. **M Fishing** Oil 4SA 6Cy. 280 × 340 geared to sc.
JAER 41 —Muroran shaft
118409 **Kasuga Suisan K.K.** — *32,19* 900bhp (662kW)
Wakkanai, Japan 7,38 2,70 Daihatsu Diesel Mfg. Co. Ltd. Japan
Hokkaido Pref. 1 dk Controllable pitch propeller
11kn

7323085 **KASUGA MARU No. 77** **134** **1973** Usuki Tekkosho—Usuki (883) **M Fishing** Oil 4SA 6Cy. 260 × 400
JFFY ex Sukeyoshi Maru No. 18-79 46 36,15 7,04 2,769 Mchy.aft 650bhp (478kW)
114963 **Kasuga Suisan K.K.** — 31,02 7,01 2,52 Usuki Tekkosho Usuki
Df Esd Wakkanai, Japan 1 dk
Gc Pfd Hokkaido Pref.
Rdr RT

7016096 **KASUGAI MARU** **34 948** **1970** Maizuru Jukogyo K.K.—Maizuru **M Bulk Carrier** Oil 2SA 6Cy. 740 × 1600
JCVS 25 318 (144) Wood-chip 11 600bhp (8 532kW) B&W
108834 **Nippon Yusen Kaisha (NYK** 42 212 NK 197,85(BB) 30,05 11,026 6 Ho ER Hitachi Zosen Maizuru Works, Maizuru
Df Esd **Line)** 185,02 30,00 21,01 G.82 002 HeCls. B Gen 2 × 620kW 2 × 320kW 450V a.c.
Gc Pfd Tokyo Japan 1 dk 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 Fuel 211,5t (d.o.) 1 587,5t (hvf)-38,5pd
Rdr RT 15,1 × 16,0) ER 13,5kn
Cr 3(10,5)

6915439 **KASZALOT** T.Mk **1968** Stocznia Gdynska im. "Komuny **M Factory Fishing** Oil 2SA 6Cy. 480 × 700
SPYL **2 478** Paryskiej"—Gdynia (B18/08) Fish-factory Stern Trawler Ref 2 250bhp (1 655kW) Sulzer
Przedsiebiorstwo Polowow 1 041 PR 87,05 14,18 5,360 Ice strengthened "Zgoda" Zaklady Urzadzen
Df Esd **Dalekomorskich i Uslug** 1 251 80,02 14,10 9,76 3 Ho Technicznych Swietochlowice
Gc Rdr **Rybackich 'Odra'** 3 dks In.1 717 Gen 2 × 320kW 2 × 250kW
RT Swinoujscie Poland 1 × 33kW 230V d.c.
13,75kn

7910785 **KASZONY** **37 914** **✠100A1** **1982**-4 Bremer Vulkan A.G.—Vegesack **M Ore/Bulk/Oil Carrier** Oil 2SA 8Cy. 700 × 1250
ELBR8 29 427 multipurpose bulk carrier (1026) COW IGS 16 520bhp (12 151kW) MAN
7148 **Eldorado Shipping Corp. Ltd.** 75 470 strengthened for heavy 243,49 32,26 14,339 pt higher tensile steel Bremer Vulcan A.G. Bremen-Vegesack
Df Esd Suisse-Outremer Reederei A.G. cargoes holds 2, 4, 6 & 235,01 32,22 20,53 9 Ho 21,0 19,9 19,9 19,9 19,9 WTAuxB (o.f.) 18,3kgf/cm² (18,0bar) Spt
Gc Pfd Monrovia Liberia 8 may be empty, or oil F 14,4 1 dk 19,9 19,9 19,9 23,0 ER 16,3kgf/cm² (16,0bar)
Rdr cargoes rf nil G.87 292 L.(oil) 85 546 HeCls. BC AuxB (ex.g) 9,1kgf/cm² (9,0bar) Spt
RTm/h/v **✠LMC** **UMS** 15BH WB28069T incl. topside tanks in 9 Ha (stl) (each 12,5 × 14,3) ER 7,1kgf/cm² (7,0bar)
IGS holds 9156T, Comb. btm & STs in holds Gen 3 × 600kW 450V 60Hz a.c.
EL Q 687,5/81,0U3 16,192T Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd
FN 12397 15kn

7511515 **KASZUBY II** T.Mk **1976** Stocznia Gdanska im. Lenina—Gdansk **M Fish Carrier** 2 Oil 4SA each 8Cy. 400 × 480 geared to
SQGG **8 032** (B68/03) Ref. sc. shaft
Przedsiebiorstwo Przemyslowo- 3 723 PR 151,26(BB) 20,63 7,401 Ice strengthened 9 600bhp (7 061kW) Sulzer
Df Esd **Uslugowe Rybolowstwa** 8 344 140,01 20,62 12,81 4 Ho ER "Zgoda" Zaklady Urzadzen
Gc Rdr **Morskiego 'Transocean'** 3 dks G.832 B.746 In.10 639 L.(oil) 154 Technicznych Swietochlowice
RT Szczecin Poland 4 Ha (each 4,5 × 3,5) ER Gen 3 × 640kW 1 × 72kW 400V
10W Der 10(5) Controllable pitch propeller
Thw. thrust propeller fwd
19kn

7903366 **KATABAMI MARU** **2 952** **1979** Kurushima Dock Co. Ltd.—Imabari **M Tanker** Oil 4SA 6Cy. 500 × 800
JG3864 1 600 (2066) 4 000bhp (2 942kW)
121605 **K.K. Ueno Unyu Shokai** 5 553 NK 99,90 6,860 10 Ta ER The Hanshin Diesel Works Ltd. Akashi
Esd Gc Yokohama Japan 93,02 15,51 7,12 L.(oil) 5 644 HeCls. CptB Gen 2 × 280kW 450V a.c.
Rdr RT Kanagawa Pref. P 25,0 F 13,8 1 dk Fuel 53,0t (d.o.) 242,0t (hvf)-11,0pd 12,5kn

6818112 **KATAE MARU No. 53** **181** **1968** Hayashikane SB. & Eng. Co. Ltd. **M Fishing** Oil 4SA 6Cy. 260 × 320
JBNH 63 —Shimonoseki (1119) Side-fishing 700bhp (515kW)
100669 **Katae Kaiyo Gyogyo K.K.** — 36,53 6,84 Mchy.aft Daihatsu Kogyo Osaka
Df Esd Mihonoseki, Japan 31,81 6,81 3,33
Pfd Rdr Shimane Pref.
RT

6818124 **KATAE MARU No. 55** **180** **1968** Hayashikane SB. & Eng. Co. Ltd. **M Fishing** Oil 4SA 6Cy. 260 × 320
JK2202 63 —Shimonoseki (1120) Side-fishing 700bhp (515kW)
100670 **Katae Kaiyo Gyogyo K.K.** — 36,53 6,84 Mchy.aft Daihatsu Kogyo Osaka
Esd Pfd Mihonoseki, Japan 31,81 6,81 3,33
RT Shimane Pref. 1 dk

7104518 **KATAE MARU No. 56** **181** **1970** Hayashikane SB. & Eng. Co. Ltd. **M Fishing** Oil 4SA 6Cy. 250 × 320
JFGE 65 —Nagasaki (792) Side-fishing 1 000bhp (736kW)
107947 **Katae Kaiyo Gyogyo K.K.** — 37,29 7,24 2,896 Mchy.aft Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Pfd Mihonoseki, Japan 32,52 7,22 3,41
Rdr RT Shimane Pref. 1 dk

7104520 **KATAE MARU No. 57** **181** **1970** Hayashikane SB. & Eng. Co. Ltd. **M Fishing** Oil 4SA 6Cy. 250 × 320
JK2206 66 —Nagasaki (793) Side-fishing 1 000bhp (736kW)
107948 **Katae Kaiyo Gyogyo K.K.** — 37,29 7,24 2,896 Mchy.aft Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Pfd Mihonoseki, Japan 32,52 7,22 3,41
Rdr RT Shimane Pref. 1 dk

6717679 JBWK 100403	**KATAE MARU No. 63** ex Daisen Maru No. 22-81 ex Meigen Maru No. 31-78 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**110** 45 —		**1967** Towa Zozen K.K.—Shimonoseki (346) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka
6717681 JM2524 100404	**KATAE MARU No. 65** ex Konpira Maru No. 5-81 ex Meigen Maru No. 32-78 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**110** 45 —		**1967** Towa Zozen K.K.—Shimonoseki (347) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka
6911988 UOWU M-25615 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7117591 ESBV M-29906 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,3 1,3 × 1,2) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7902403 3DQK RT	**KATAVATU** **Government of Fiji** Suva Fiji	**199** 56 450		**1979** Fiji Government Shipyard—Suva (59) 33,51 1,301 29,27 8,01 2,52 1 dk	**TM Landing Craft**	2 Oil 2SA each 8Cy. 180 × 127 reverse reduction geared to sc. shafts 460bhp (338kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7628887 9VEZ 381635 Esd Gc Rdr RT	**KATAWA** **Sintong Transport (Pte.) Ltd.** Singapore Singapore	T.Mk **1 590** 1 116 3 675 **3 005** 2 040 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (111) 81,01 7,220 74,81 16,51 9,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 105/20' 1 Ha (stl) (49,6 × 13,1) ER Cr 1(25)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 452,0t (d.o.)-12,0pd 11kn
7733486 UVPR M-34786 RT	**KATAYSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
5392238 Df Esd RT	**KATE** ex Wiron VII-68 **Hinrich und Heinke Gensch** Federal Republic of Germany	**122** 42 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1280) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7359060 OZSV C820 Df Esd Gc Pfd Rdr RT	**KATE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Fredericia Denmark	**167 207** 138 684 339 206	**✠100A1** SS 4/81 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1976**-4 Odense Staalskibsvaerft A/S—Lindo (58) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 399 841	2 S Turb dr geared 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB 76,5kgf/cm² (75,1bar) Spt 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66,5kgf/cm² (65,3bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 11 370,5t (o.f.)-176,5pd
5183405 HP3875 7484-76 Df Esd RT	**KATE 1** ex Kate-79 **Arthus Olliverre & David Crompton** Panama Panama	**399** 201 483	BV ✠Classed LR until 27/5/77	**1962**-12 Scheeps. "Voorwaarts" —Martenshoek (185) 50,12 7,98 2,909 45,88 7,90 3,18 RAD 11,3 F 7,1 1 dk RW rf 102	**M General Cargo** Mchy.aft G.699 B.680	Oil 4SA 6Cy. 305 × 460 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 36,5t 11kn
7533044 PJWP C661 Df Esd Gc Pfd Rdr RTm/h/v	**KATENDRECHT** **Scheepv. Maats. 'Katendrecht' N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**16 237** 11 162 28 362	**✠100A1** SS 4/82 strengthened for heavy cargoes, No. 4 hold may be empty **✠LMC** **UMS** EL Gt 2 11/16"U2 FN 6275	**1977**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (949) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 14,1 1 dk rf 102 8BH WB13798T incl. Comb. btm & STs in holds 3207T Topside tanks in holds 3957T & No. 4 hold 5153T	**M Bulk Carrier** 6 Ho 18,4 18,9 22,7 18,5 24,3 22,0 ER G.36 610 B.31 486 6 Ha (stl) (9,6 × 7,8) (10,9 14,4 10,2 14,4 14,4 × 9,5) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 316,0t (hvf)-34,5pd 15,5kn
6815251 ELAA3 6799 Df Esd Gc Pfd Rdr RTm/h/v	**KATERINA** ex Scotstoun-80 ex Forestland-75 ex Ruby-69 **Valenas Shipping Corp.** Narval Shipping Corp. Monrovia Liberia	**15 841** 10 509 25 198	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (140) 178,01(BB) 22,92 10,572 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,1 19,7 20,4 20,4 20,4 21,0 ER G.35 800 B.30 822 HeCls. B 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10) 2(2,5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 328kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 524,0t (hvf)-30,0pd 15,5kn

5109461 SVRK 287 Df Esd Gc Rdr	**KATERINA** ex Eugenie S. Embiricos-82 ex Eugenie S. E.-59 **Doryforos Compania Naviera S.A.** Canopus Shipping S.A. Andros Greece	**6 102** 3 446 — **9 061** 5 205 13 320	✠**100A1** SS 7/81 Str. nav. ice ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4266	**1957**-4 Howaldtswerke Hamburg A.G. —Hamburg (913) 149,36 19,23 7,989/9,145 137,47 19,16 11,87 P 8,6 F 11,9 1 dk & S dk rf nil 7BH WB3180t incl. Tunnel tanks 3271t DTsm958t	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Howaldtswerke Hamburg A.G. Han 2 AuxB 71lbf/in^2 (4,9bar)
7613870 SWLP 6342 Df Esd Gc Rdr RT	**KATERINA** **Aloe Maritime Corp.** Piraeus Greece	**3 824** 2 436 6 421	BV	**1976** Higaki Zosen K.K.—Imabari (178) 105,57 6,701 101,83 16,34 8,41	**M General Cargo** 2 Ho ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo 12
5412351 SV3751 28 Df Esd Rdr RTm	**KATERINA** ex Nicholas-82 ex Aries-79 ex Anavissos-76 ex Sounion-75 ex Tequila-71 ex Linglee-71 ex Linglea-67 **Target Shipping Co. S.A.** Alfapi Shipping & Trading Co. Ltd. Lavrion Greece	**999** 496 1 847	✠**100A1** SS 9/81 Ice Class 3 ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1147	**1963**-10 Cia. Euskalduna—Bilbao (171) 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB 470t	**M General Cargo** CSD 2 Ho 25,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	Oil 2SA 8Cy. 290 × 420 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.)
5120972 SV3468 3358 Df Esd Gc Pfd Rdr RTm	**KATERINA** ex Frej-69 ex Ingga Dan-62 **Capt. George Kyrtatas** Piraeus Greece	**969** 521 1 387	(GL) ✠Classed LR until 11/69	**1956**-7 Svendborg Skibsvaerft A/S —Svendborg (75) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 40,7 ER G.1 857 B.1 690 3 Ha (stl) (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederiks Gen 1 × 60kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 264,0t (hvf) 11
5410810 SV3469 93 Df Esd Rdr RTm/h	**KATERINA** ex Dependent-70 ex Leonard T.-63 **Z. Papadimitriou & Co.** Thessaloniki Greece	**482** 251 803	(HR) ✠Classed LR until 3/12/76	**1953**-6 Scheeps. "Voorwaarts" —Martenshoek (162) 56,39 8,97 3,353 52,00 8,82 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 056 B.926 2 Ha (each 13,7 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appinge Gen 1 × 5kW 110V d.c. Fuel 46,5t (d.o.) 1
5382219 SZKC 2473 RT	**KATERINA** ex Viru-65 ex Deni-58 ex Hinderika-32 ex Margrietha ex Helder **Antonios Armathoros** Piraeus Greece	**225** 136 284	(BV)	**1917** R. Brandsma & Zonen—Franeker 35,41 6,71 2,750 6,66 RQD 4,3 1 dk R	**M General Cargo** 1 Ho ER B.230 2 Ha ER 1W Der 1(0,5)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 44 D. & J. Boot "De Industrie" Alphen a/d Fuel 7,0t (d.o.)
5183522 SVBM 6	**KATERINA** **S. Th. Katapodis & Antonios & Amalia Draganigou** Lavrion Greece	**125** 58 —		**1954** ....Perama 32,57 6,41 ... ... 1 dk	**M General Cargo**	Oil 4DA 3Cy. 90bhp (66kW) E made— fitted54 Kloeckner Humboldt Deutz Ko Fuel (d.o.)
5161574 SV4992 7267 Df Esd Gc Rdr RT	**KATERINA A** ex Inio-79 **Katerina A. Shipping Co.** Apollonia Shipping Co. Ltd. Piraeus Greece	T.Mk **1 528** 740 2 830 **2 499** 1 378 3 600	NV	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (254) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 9W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Su Wartsila Kon. Crichton-Vulcan Turku/A Gen 2 × 215kW 380V 50Hz a.c. Fuel 193,0t (d.o.)-9,0pd 13
8031017 SVVZ 7922 Df Esd Gc Rdr RT	**KATERINA C** ex Maya IV-80 **National Dignity Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**15 979** 8 637 23 136	BV	**1980** VEB Mathias-Thesen-Werft—Wismar (117) 176,51 10,491 167,39 22,92 14,05 1 dk	**M Bulk Carrier** Portable guides	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) M VEB Dieselmotorenwerk Rostock (DMR) Rosto
7422764 SYNQ 6382 Df Esd Gc Rdr RTm/h/v	**KATERINA DRACOPOULOS** **Pine Shipping Co. S.A.** Eurotraders Shipping Agencies Ltd. Piraeus Greece	**8 749** 6 440 15 191	✠**100A1** SS 5/82 ✠**LMC** **UMS** EL Z 2$\frac{1}{8}$"U2 FN 4319	**1977**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (459) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 5 Ha (stl) (11,6 × 6,6) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,6) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sub Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 117,5t (hvf)-24,5pd 15
7011204 SYWG 7743 Df Esd Gc Rdr RT	**KATERINA E** ex Westocean-80 ex Vestland **Efhappiness Compania Naviera S.A.** Piraeus Greece	**14 370** 9 380 23 288	(NV)	**1970** Haugesund M/V A/S—Haugesund (36) 163,05(BB) 22,92 10,186 154,72 22,86 14,08 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 24,4 24,4 24,4 22,9 ER G.29 835 B.29 130 HeCls. B TEU 576 C. Ho 376/20' (40') C. Dk 200/20' (40') 5 Ha (stl) (14,0 18,9 18,9 18,9 18,9 × 15,4) ER Cr 1(18) 2(12) 1(10)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 836bhp (8 706kW) Pielstic Lindholmens Varv. A/B Gotebor Gen 1 × 736kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 231,5t (d.o.) 1 887,0t (hvf)-32,5pd 14
5192638 C4KJ 374266 Df Esd Gc Pfd Rdr RTm	**KATERINA K.** ex Mar Del Sud-74 ex Medov Morocco-74 ex Marocco-70 ex Kong Inge-67 **Nanor Maritime Co. Ltd.** Emmanuel Pitsilades & Co. Limassol Cyprus	**1 599** 856 2 761	**100A1** SS 10/79 **LMC** EL O 1$\frac{11}{16}$" FN 1427 (NV) (RI)	**1953** A/B Norrkoping Varv & Verk. —Norrkoping (144) 83,01 11,94 5,766 75,62 11,90 6,96 F 9,2 2 dks rf 51 SF 4BH WB627T	**M General Cargo** CSD 2 Ho 18,5 23,1 ER G.3 610 B.3 405 8W Der 1(20) 8(5)	Oil 2SA 8Cy. 345 × 580 1 300bhp (956kW) Nydqvist & Holm A/B Trollhätt Gen 3 × 75kW 1 × 25kW 220V d.c. 11,5k Fuel 254,0t

5337783 SV2950 4896 Df Esd Rdr RT	**KATERINA M.** ex Portaitisa-75 ex Anna Hartmann-74 ex Stadt Leer-65 **I. Moulakakis** Piraeus Greece	**436** 252 650	HR (GL)	**1951** Martin Jansen Schiffswerft u. Mfbk. —Leer 50,20 7,50 3,429 45,29 7,45 3,94 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 26,9 ER G.821 B.792 2 Ha (13,8 6,4 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 10kn
6907535 SXIC 7847 Df Esd Gc Rdr RT	**KATERINA T** ex Cathy-81 ex Pine Gold-80 ex Komahime Maru-72 **Agroil Two Shipping Co.** Styl-T-Shipping Co. S.A. Piraeus Greece	**2 376** 1 239 3 819	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.(oil) 4 405	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 586,5t (hvf) 12,25kn
5136385 SYAO 3209 Df Esd Pfd Rdr RTm/v	**KATERINA V** ex Eleni-73 ex Grit-68 **Ortansia Shipping Co. S.A.** Piraeus Greece	**2 580** ✠**100A1** 1 389 oil tanker 3 526 ✠**LMC**	SS 6/78 EL t 1⅛"SQ FN 1748	**1958**-2 Goole SB. & Repairing Co. Ltd. —Goole (506) 94,52 13,80 5,747 88,40 13,72 6,05 P 22,3 Trunk 48,2 F 14,7 1 dk RW rf 102 13BH WB498t incl. DTf284t	**M Tanker** Mchy.aft L.(oil) 4 684	Oil 2SA 6Cy. 407 × 648 1 600bhp (1 177kW) Newbury Diesel Co. Ltd. Newbury 2 db 180lbf/in² (12,5bar) Gen 2 × 50kW 2 × 20kW 110V d.c. Fuel 119,0t (d.o.) 156,5t (hvf)-5,0pd 10kn
5071808 HPOD 9616 -79A Esd Gc Pfd Rdr RT	**KATERINE** ex Christiane Oldendorff-79 **Timber Coal Shipping Corp.** Panama Panama	**2 920** 1 696 4 450	GL	**1962** Werft Nobiskrug—Rendsburg (628) 105,92 15,14 5,998 97,01 15,12 6,61 P 29,0 RQD 38,8 F 15,9 1 dk	**M General Cargo** 4P 2 Ho ER G.6 111 B.5 694 5 Ha (stl) (8,6 8,6 × 8,5) (8,9 8,9 9,3 × 9,0) ER 10W Der 2(10) 10(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 1 732,5t 14,5kn
7311666 EAKI 145 Df Esd Gc Rdr RT	**KATETXE** **Pesqueras Onenak S.A.** Ondarroa Spain	**316** 151 —	BV	**1973** S.A. Balenciaga—Zumaya (225) 37,22 7,52 32,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (2,0 × 2,0) (0,9 × 0,9) (0,7 × 0,7) ER	Oil 4SA 6Cy. 372 × 500 1 500bhp (1 103kW) Lister Blackstone Mirrlees Marine Ltd. Dursley 11,5kn
7236103 DFPW Esd Rdr RT	**KATHARINA** **Katharina Detzkeit** Cuxhaven Federal Republic of Germany	**120** 50 —		**1973** Schiffswerft Gebr. Schloemer —Oldersum (221) 26,07 23,53 6,60 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11kn
6516996 DCSC Df Esd Rdr RTm/v	**KATHARINA S** ex Gerd Sibum-76 **Kurt Siemer** Luebeck Federal Republic of Germany	T.Mk **492** 293 1 315	GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (71) 65,00 9,86 3,963 9,81 6,10 P 11,0 F 6,1 2 dks len & deepened 68	**M General Cargo** Ice strengthened G.2 350 B.2 209 1 Ha (stl) (28,0 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
6807503 348698 Df Esd Rdr RT	**KATHARINE** ex Romo-74 **Newfoundland Transportation Co. Ltd.** St. John's, Nfl. Canada	**496** 215 —	BV	**1968** Husumer Schiffsw.—Husum (1249) 45,73 11,92 2,509 40,16 11,87 3,61 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5183601 DIPI Df Esd RT	**KATHE BARTELS** **Partenreederei m.s. 'Kathe Bartels'** Kurt Schatz Hamburg Federal Republic of Germany	**498** 264 820	(GL)	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (178) 54,11 9,38 3,391 48,42 9,30 3,79 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.974 B.917 2 Ha (14,3 9,9 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 295 × 420 480bhp (353kW) Bohn u. Kahler Kiel Fuel (d.o.) 10,5kn
6621296 OUZW D2385 Df Esd Rdr RTv	**KATHE DANCOAST** ex Grit-74 ex Dagmar Stenhoj-70 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Marstal Denmark	**500** 324 1 209	BV	**1966** Husumer Schiffsw.—Husum (1234) 67,09 10,44 3,941 60,10 10,42 6,05 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,8 ER G.2 388 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 30kW 220V a.c. Fuel 63,0t (d.o.) 12,5kn
7642223 DIKH Df Esd Gc Rdr RTm/v	**KATHE H** **Montan Transport G.m.b.H.** Hamburg Federal Republic of Germany	**860** 602 1 591	GL	**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1049) 79,74 11,03 3,579 72,73 10,98 4,30 P 13,2 F 8,3 1 dk len 77	**M Tanker** Chemical 6 Ta ER L.937	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
7920479 DCED Df Esd Gc Rdr RTm/h/v	**KATHE WESSELS** **River-Liner Bereederungs G.m.b.H. & Co. m.s. 'Kathe Wessels' K.G.** Haren Federal Republic of Germany	**999** 630 2 920	GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (128) 99,73 4,211 95,41 11,35 7,17 F 8,0 2 dks	**M General Cargo** Mchy.aft G.4 285 B.4 198 TEU 104 C. 104/20'	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
5419256 SVUD 6348 Df Esd Gc Rdr RTm/v	**KATHERINE** ex Catherine-77 **Cliveden Compania Naviera S.A.** Piraeus Greece	**8 293** 4 760 15 080	BV (AB)	**1963** Ch. & At. de Provence—Port de Bouc (318) 165,41 18,75 8,271 156,32 18,65 11,10 1 dk rf nil len 71	**M Bulk Carrier** Str. ore cargoes 7 Ho 22,4 14,4 14,4 14,4 14,4 14,4 15,4 ER G.16 860 HeCls. B 7 Ha (stl) (14,0 10,9 10,9 10,9 10,9 10,9 10,9 × 9,4) ER Cr 1(3) 1(1)	Oil 2SA 4Cy. 670 × 2100 7 300bhp (5 370kW) Doxford Ch. & At. de Provence Marseille Gen 4 × 150kW 220V d.c. Fuel 119,0t (d.o.) 1 082,0t (hvf)-17,0pd 15,5kn

7633466 DGPK 12392 Df Esd Gc Rdr RTm/h/v	**KATHERINE BORCHARD** ex Peter Knuppel-82 ex Eurobridge Link-80 ex Peter Knuppel-78 **Hans-Hermann Knuppel Schiffahrtskontor K.G.** Hamburg Federal Republic of Germany	**1 599** 1 174 4 418	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (822) 98,74 16,06 5,730 91,06 16,01 8,21 P 15,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.6 938 B.6 598 TEU 306 C. 306/20'	Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7202566 WA6739 252152	**KATHERINE KANE** ex BSP 1920 **Citicorp Leasing Inc.** Juneau, Ak United States of America	**191** 158 —		**1943** Maritime Shipyards—Seattle, Wa *25,06* 8,11 2,65	**Wood TM Fishing**	2 Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202578 WG4706 270154	**KATHERINE M** ex San Joaquin ex Del Sur ex YP 641 **Milo Tomasevich** Los Angeles-Long Beach, Ca United States of America	**193** 131 —		**1945** Bellingham Iron Works—Bellingham, Wa *35,73* 8,84 4,30 1 dk	**Wood M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
7006974 DGZJ Rdr RT	**KATHI** ex Shell 52-80 **Firma Hans Rinch OHG** Stade Federal Republic of Germany	**172** 89 —	GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (457) 38,97 6,81 2,001 36,56 6,51 2,42 1 dk	**M Tank Barge** Bunkering Vessel 6 Ta ER L.(oil) 270	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 220bhp (162kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
5062807 HO5825 6997-PEXT Esd Pfd Rdr RTm/h	**KATHIA I** ex Boston Attacker-77 ex Captain Fremantle-72 **Liberia Fish Industries Corp.** Panama Panama	**447** 147 —	✠Classed LR until 27/10/78	**1959**-2 J. Lewis & Sons Ltd.—Aberdeen (281) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel (d.o.)
5018973 Df Esd Rdr RTm/v	**KATHIANA** ex Dukessa-81 ex Ginan ex Nordmark-78 ex Anne Ohl-71 **Interalex of Honduras** San Lorenzo Honduras	**394** 264 600	GL	**1950** Hugo Peters—Wewelsfleth (60) 49,76 8,08 3,061 45,14 8,03 4,12 P 10,7 RQD 18,0 F 6,1 1 dk len 57	**M General Cargo** Ice strengthened 1 Ho 31,3 ER G.904 B.839 2 Ha (10,2 14,6 × 4,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 220V d.c. Fuel 15,0t (d.o.) 8kn
6925173 ELHW 5459 Df Esd Gc Rdr RTv	**KATHLEEN** ex Fortuna-75 ex Manchester Merit-72 ex Manchester Merito-70 Launched as Catalina Del Mar **Chelwood Shipping Ltd.** Monrovia Liberia	**3 230** 2 208 4 899	**✠100A1** SS 3/78 **✠LMC** EL S 1⅝"U2 FN 2062	**1970**-9 Basse-Sambre-Corcho S.A. —Santander (108) 99,73 (BB) 15,27 6,370 90,00 15,21 7,70 P 14,7 F 7,1 1 dk rf nil NS 5BH WB1190t	**M Container Ship** Fixed-guides 3 Cell.Ho 28,8 9,1 27,9 ER TEU 158 C.Ho 74/20' 24/40' C.Dk 36/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 200kW 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 352,5t (d.o.) 14,5kn
6511544 RT	**KATHLEEN** **Sealark Shipping & Engineering Co. Ltd.**	**124** 48 132		**1965** Tohoku Zosen—Shiogama (63 B) 26,80 6,10 2,185 24,49 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Osaka
5103259 OYDN E144 Df Esd Rdr RT	**KATHLEEN** ex P. Rudbeck Larsen-78 ex Lyn-78 ex Emilia-64 **Ekila ApS** Steen Aksel Harrsen Julianehaab Greenland (Danish)	**118** 64 183	BV	**1951** Soren Larsen & Sonner—Nykobing 30,03 7,04 25,99 7,01 2,82 RAD - 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 2 Ha (each 5,1 × 4,1) ER Der 2(3,5)	Oil 4SA 6Cy. 127 × 135 sr geared to sc. shaft 180bhp (132kW) NE 61 A/B Scania Vabis Sodertalje Fuel (d.o.) 9kn
7947788 611987	**KATHLEEN & JULIE II** **Kathleen & Julie II Inc.** Wilmington, De United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7947300 613018	**KATHLEEN J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7047552 WY5319 517259 Df RT	**KATHLEEN TURECAMO** ex Capt. Brown **Kathleen Turecamo Inc.** Wilmington, De United States of America	**179** 100 —	AB	**1969** Diamond Manufacturing Co. —Savannah, Ga (M-266) 3,912 29,11 8,23 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 2 Controllable pitch propellers Fuel 83,5t (d.o.)
6511374 WQ7310 296818 Df Esd Gc Pfd Rdr RT	**KATHRINE CLEWIS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1964** Gulfport SB. Co.—Port Arthur, Tx (596) *34,33* 9,63 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A Fuel 242,0t
7928237 OUHG D2733 Df Esd Gc Rdr RT	**KATHRINE SIF** ex Frellsen Annette-82 ex Jugo Carrier-82 ex Frellsen Annette-81 **R/I Sif XXXIV** Knud I. Larsen Kobenhavn Denmark	**1 599** 1 167 4 380	(NV)	**1981** I/S Orskovs Staalskibsvaerft —Frederikshavn (116) 101,30(BB) 17,05 5,538 94,16 17,01 9,00 F - 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' C.Dk 186/20' 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 sr geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-13,5pd 13,5kn

6700975 VC9135 326108	**KATHRYN M.** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**222** 95 —		**1966** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *32,04* 7,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 30kW 220V 60Hz a.c. 10kn
7369596 Df Esd Gc Rdr RT	**KATHY** **Peruana de Pesca S.A. (PEPESCA)** Peru	**132** — —	(BV)	**1976** Intermar S.A.—Callao (6) 22,86 6,56 2,128 6,53 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8024600 626591	**KATHY & MAUREEN** **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**197** — —		**1980** Bender SB. Co. Inc.—Mobile, Al (767) 29,90 7,93 4,27 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois
7202580 WB4890 254569	**KATHY B** ex BSP 1046 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**190** 154 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,15* 9,15 3,08	**Wood TM Fishing**	Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7819656 600827 Df Esd Gc Pfd Rdr RT	**KATHY CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1978** Halter Marine Inc.—Lockport, La (717) 56,39 3,658 51,36 13,42 4,58 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 215 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
7336991 WYZ8 957 544783	**KATHY LYNN** **Kathy Lynn Inc.** Biloxi, Ms United States of America	**105** 72 —		**1972** Graham Boats Inc.—Pascagoula, Ms *21,07* 6,53 3,23	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7742009 WYC5 514 558932	**KATHY N** ex Enis M-78 **Dravo Leasing Co.** Wilmington, De United States of America	**539** 171 —		**1974** ....Neville Island, Pa *39,02* 12,81 2,87 1 dk	**M General Cargo**	Oil 5 600bhp (4 119kW) U.S.A.
7932551 ELBA6 7009 Df Esd Gc Pfd Rdr RT	**KATHY O** **Mediterranean Tankers Inc.** A/S N. R. Bugge Monrovia Liberia	**20 085** 13 287 37 271	NK	**1981** Hashihama Zosen—Tadotsu (807) 170,52(BB) 30,03 11,200 161,02 30,01 16,51 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 44 624	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 5 × 760kW a.c. 14kn
7932276 WYC8 927 603311	**KATHY ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	**195** 147 —		**1979** Harrison Boats Inc.—Arapahoe, NC 28,68 4,268 25,68 7,32 1 dk	**M Fishing** Shellfish Side-fishing Beam-fishing	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5035804 ODGC B4094 Df Esd Rdr RT	**KATIA** ex Dalal-79 ex Angeliki K-79 ex Banka-74 **Hany El Naffi & Co.** Beirut Lebanon	**495** 326 750	HR (BV)	**1956** Grol's Scheepswerven—Zuidbroet (44) 57,66 8,62 3,201 52,00 8,51 3,66 P 13,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 35,9 G.1 076 B.991 2 Ha (each 14,7 × 5,1) 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 50,0t (d.o.) 10kn
7741677 BR13435 RT	**KATIA** **Mme. H. Imfeld-Van Habost** Belgium	— — 302	**A1** SS 3/78 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL 0,0/22,0U1 FN 287	**1950** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 conv Tanker 50 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 4SA 4Cy. 98 × 110 113bhp (83kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1kW 24V d.c.
5408075 SV5011 7863 Df Esd Rdr RTm/h	**KATIA C** ex Prinsenborg-80 **Navaluck C Maritime Co.** Piraeus Greece	**1 385** 929 1 748	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (257) 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 440 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 90,5t (d.o.) 12,5kn
7335258 C4WR 380946 Rdr RT	**KATIA O** ex Katia Demet-78 ex Yafuku Maru-77 **Montana Shipping Co. Ltd.** Beirut Express Shipping Limassol Cyprus	**495** 304 886	NK	**1967** Higaki Zosen K.K.—Imabari (69) 54,11 8,51 3,988 49,08 8,49 4,40 P 10,4 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER 6W Der 1(5) 1(3)	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 40,5t-2,5pd 12,25kn
6620058 Esd RT	**KATICA** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (331) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

5184100 SXJE 6601 Df Esd Gc Rdr RT	**KATIE** ex Katwijk-78 **Harmony Bay Shipping Co. Ltd.** "Olistim" Navigation Co. Piraeus Greece	T.Mk **7 098** 3 929 12 634 **10 187** 5 866 15 568	✠**100A1** SS 7/79 strengthened for heavy cargoes except in DTm ✠**LMC** EL et 2⅜"SQ FN 4639	**1960**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (300) 157,41 20,07 8,400/9,584 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3945t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** G.22 254 B.19 917 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Fuel 1 752,5t 16kn
6903424 SZUN 3060 Df Esd Gc Pfd Rdr RTm/h/v	**KATIE** ex Tenos-74 ex Marianne-71 **Port Oxford Shipping Corp.** Piraeus Greece	T.Mk **4 868** 1 291 5 054 **5 073** 2 703 6 867	NV	**1969** Jos. L. Meyer—Papenburg (552) 119,97 17,23 6,452/7,601 108,97 17,20 9,40 P 8,0 F 22,0 2 dks rf 102	**M General Cargo** Ref 4P Ice strengthened 5 Ho 8,9 21,7 17,2 17,6 12,9 ER G.9 806 B.8 246 In.856 7 Ha (stl) (5,0 × 6,4) (15,3 × 8,7) (15,3p&s 15,3p&s × 6,3) (5,1 × 7,0) ER 8W Cr 1(5) Der 1(35) 1(21) 1(3)	2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 7 000bhp (5 149kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 490kW 3 × 264kW 1 × 64kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 650,5t (hvf)-25,5pd 16,5kn
7397830 552364	**KATIE K** **Parks Enterprises Inc.** Seattle, Wa United States of America	**197** 137 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa 28,00 8,32 2,85 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5342752 ZCDE 384681 Df Esd Rdr RTm/h	**KATIE LYN** ex Subra-78 **Tri-Sea Shipping Ltd.** Georgetown Cayman Islands (British)	**767** 313 1 134	✠**100A1** M 4/80-6mos ✠**LMC** EL o 1⅜"SQ FN 1160	**1961**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (192) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,5 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 4 to 2nd dk WB186t	**M General Cargo** OSD 2 Ho 18,1 28,4 ER G.2 355 B.2 189 2 Ha (11,4 19,8 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 30kW 220V d.c. Fuel 175,0t (d.o.) 12kn
5368639 332627 Df Esd RTm	**KATIKA 1** ex Katika-79 ex Manutea ex Trio-72 ex Betty Jean-63 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**351** 173 443	BV	**1960** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (286) 43,95 7,90 2,820 39,63 7,85 3,31 1 dk RW	**M General Cargo** 2 Ho 20,2 4,8 ER G.608 B.573 1 Ha (20,3 × 4,8) ER Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 5kW 110V d.c. Fuel 37,5t (d.o.) 10kn
6616318 SWZK 491 Df Esd Gc Pfd Rdr RT	**KATINA** ex Yuyo Maru No. 2-81 **Mayfair Corp.** Andros Greece	**38 878** 30 202 70 861	NK	**1966** Hitachi Zosen—Innoshima (4108) 238,59 36,56 12,528 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 77 487	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW 450V a.c. Fuel 2 651,0t-60,0pd 15,5kn
5333921 5B2458 367436 Df Esd Gc Rdr RTm/v	**KATINA** ex Sommaro-73 **Kamara Shipping Co. Ltd.** Limassol Cyprus	**2 850** 1 322 4 734	BV ✠Classed LR until 9/73	**1959**-1 Werf De Noord—Alblasserdam (646) 116,62 15,73 6,430 107,14 15,55 9,30 RQD 36,6 F 25,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 3 Ho 15,0 28,4 29,7 G.8 778 B.7 993 5 Ha (stl) (7,5 8,5 8,5 8,5 8,5 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 540 × 1160 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 175kW 1 × 90kW 220V d.c. Fuel 691,0t (hvf) 14kn
5150343 DZTN 20547 Rdr RT	**KATIPUNAN** ex Hikari Maru-74 **Hijos de F. Escano Inc.** Escano Lines Cebu City Philippines	**1 066** 559 432		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (526) 65,00 10,01 3,455 60,00 9,96 4,81 2 dks RW	**TM Ferry** 1048P 3 Ha Der 1(1,5)	2 Oil 4SA each 6Cy. 270 × 420 1 800bhp (1 324kW) NE 69 Kobe Hatsudoki K.K. Nagasaki Gen 2 × 104kW 445V a.c. Fuel 51,0t-5,5pd 14kn
8203684	**KATJA** **Jurgen Stahmer K.G.** Federal Republic of Germany	**999** — 2 890	GL (Class cont.)	**1982** J. J. Sietas K.G. Schiffswerft—Hamburg (920) 87,97 4,680 85,37 11,31 6,76	**M General Cargo**	Oil Kloeckner Humboldt Deutz West Germany
7809730 S2FM BFC923 Df Pfd Rdr RT	**KATLA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**211** 76 272	✠**100A1** stern trawler ✠**LMC** EL (E) 275,0/17,5U2 FN 292	**1979**-3 I/S Orskovs Staalskibsvaerft—Frederikshavn (106) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170 4BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7230836 WZJ4916 536879	**KATMAI** **Oscar Joos** Juneau, Ak United States of America	**113** 79 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7636212 NRLX Df Gc Rdr RT	**KATMAI BAY** **Government of The United States of America (U.S. Coast Guard)** United States of America	**500** — —		**1978** Tacoma B.B. Co. Inc.—Tacoma, Wa 3,658 42,68 11,28 1 dk	**D-E Tug/Icebreaker** Ice strengthened	2 Oil driving 2 gen. each 175kW connected to 1 elec. motor Westinghouse Colt Industries Fairbanks Morse Engine Div. U.S.A 12kn
6621832 DZZX M:C-0 00066 Df Esd Gc Rdr RT	**KATMON** ex Uming-76 ex Prime Venus-73 ex Shosei Maru-72 **Philippine Ace Lines Inc.** Manila Philippines	**3 968** 2 180 5 988	NK	**1966** Onomichi Zosen—Onomichi (173) 108,69 16,46 6,605 100,39 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 089 B.7 751 3 Ha (12,5 22,5 11,9 × 7,6) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,5kn

6929985 LLJC 17382 Df Esd Rdr RTh	**KATO** ex Vestfangst-73 **P/R Kato** Nora Myklebust P/R Alesund Norway	**225** 99 —		**1970** Vaagland Batbyggeri A/S—Vaagland (79) 35,34 7,65 3,798 30,74 7,62 5,82 P 10,1 F 8,0 1 dk rf 140 BK 38	**M Fishing** Side-fishing 2 Ho 12,6 5,4 ER 2 Ha (stl) (2,4 × 2,4) (0,7 × 1,0) ER Der 1(3)	Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 11,5kn
7935448 JK3682 115498 Df Gc Pfd Rdr RT	**KATOKU MARU No. 33** **Hama Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**149** 82 —		**1975** K.K. Watanabe Zosensho—Nagasaki (672) 38,99 6,56 33,56 6,51 3,13 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 470bhp (346kW) The Hanshin Diesel Works Ltd. Akashi
7740336 JK3972 120431 Df Gc Pfd Rdr RT	**KATOKU MARU No. 35** **Hama Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** 113 —		**1978** K.K. Watanabe Zosensho—Nagasaki (752) 44,00 7,60 38,10 7,10 3,38 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 540bhp (397kW) The Hanshin Diesel Works Ltd. Akashi
5183807 VJSC 153920 RTm	**KATOORA** **Mornington Island Fisheries Pty. Ltd.** *Townsville,* Australia *Queensland*	**338** 160 211	✠Classed LR until 10/54	**1927**-10 G. Brown & Co.—Greenock (155) 44,20 7,98 2,674 ... ... RQD 14,1 F 8,3 1 dk RW conv General Cargo 69	**M Fishing** Side-fishing Ref Mchy.aft In.44 2W	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made67 fitted69 General Motors Corp. Detroit, Mi Gen 2 × 39kW 220V d.c. Controllable pitch propeller Fuel 38,5t (d.o.) 8,5kn
7396044 JM3745 116986	**KATOREA** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**354** 190 81		**1974** Nagasaki Zosen K.K.—Nagasaki (380) 32,01 8,44 2,134 28,99 8,41 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan
8113803	**KATOREA MARU** **K.K. Ueno Unyu Shokai** Japan	**699** — 1 800		**1981** Hakata Zosen K.K.—Hakata (260) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 147	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7914066 JLLH 121873 Df Esd Gc Pfd Rdr RT	**KATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** 262 —		**1980** Tohoku Zosen—Shiogama (190) 77,83 9,63 3,826 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Niigata
7315868 JGWJ 114596 Df Esd Gc Pfd Rdr RT	**KATORI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**65 312** 45 301 120 003	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (957) 256,01(BB) 40,24 16,930 244,00 40,19 23,91 1 dk	**M Bulk Carrier** G.82 731 9 Ha (stl) (14,0 × 16,0) (11,4 15,1 11,4 15,1 11,4 15,1 11,4 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 650kW 445V a.c. Fuel 5 591,5t-72,0pd 15,5kn
7401679 JQKE 117696 Df Esd Gc Pfd Rdr RTm	**KATORI MARU** **Hinode Kisen K.K. (Hinode Kisen Co. Ltd.)** Tokyo Japan	**12 940** 7 352 19 856	NK	**1975** Hitachi Zosen—Mukaishima (4489) 161,47 23,53 9,729 149,99 23,50 13,49 P 23,5 F 10,1 1 dk pt 2nd dk	**M General Cargo** 3 Ho ER G.23 148 B.22 110 3 Ha (13,5 33,9 33,9 × 10,9) ER 17W Cr 2(15,5) Der 1(350) 3(25)	Vee Oil 4SA 14Cy. 500 × 540 reduction geared to sc. shaft 8 670bhp (6 377kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 320kW 450V a.c. Fuel 1 471,0t-36,0pd 15kn
7642417 JI2873 115848 Rdr RT	**KATORI MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**696** 364 1 800		**1975** Shirahama Zosen K.K.—Honai (71) 67,49 10,52 62,01 10,49 5,11 1 dk	**M Tanker** Chemical 4 Ta ER L.1 169	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7031084 JBFO 108863 Df Gc RT	**KATORI MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (260) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7950539 JRXU 106910	**KATORI MARU No. 11** **Zuiho Shoji K.K.** Fukuoka, Japan Fukuoka Pref.	**284** 143 —		**1969** Kochiken Zosen—Kochi (380) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
6804082 JRIY 102630 Df Esd Gc Pfd Rdr RT	**KATORI MARU No. 38** ex Koshin Maru No. 18-82 ex Santoku Maru No. 18 **Seiichiro Tanno** Ishinomaki, Japan Miyagi Pref.	**275** 139 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (809) 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7372282 JRYV 119512 Df Esd Gc Pfd Rdr RT	**KATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Japan Osaka Pref.	**120 957** 90 322 237 569	NK	**1976** Hitachi Zosen—Sakai (4470) 324,01(BB) 53,07 19,451 310,02 53,01 25,00 1 dk	**S Tanker** COW IGS 17 Ta ER L.(oil) 282 651 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osaka Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 6 905,0t (o.f.) 244,0t (d.o.)-160,5pd 15,5kn
5328794 Df Esd RTm	**KATOU III** ex Simone Valentine-72 **Hassan Sadi & Co.** Dubai United Arab Emirates	**150** 65 —	(BV)	**1958** S.A. Franco-Navale—Bordeaux 29,01 6,91 3,277 24,01 6,86 3,71 1 dk R	**M Fishing** Side-fishing 8 Ta L.85 8 Ha (each 0,9 × 0,9) 2W Der 2(1,5)	Vee Oil 4SA 12Cy. 180 × 220 450bhp (331kW) Les Acieries du Nord Maubeuge Gen 2 × 45kW 220V d.c. Fuel 29,5t (d.o.) 9,5kn

7931753 SQLM 110222	**KATOWICE II** **Spanish-Polish Shipping Co. Inc. (Hiszpanska-Polskie Towarzstwo Zeglugowe)** Gdynia Poland	**18 515** 9 544 21 334	**100A1** Class Contemplated FN 9289 PR (Class cont.)	**1982** Astilleros Espanoles S.A.—Factoria de Puerto Real (30) 199,52 9,518 182,02 31,01 20,02	**M RoRo Cargo**	Oil 2SA 7Cy. 900 × 1550 22 905bhp (16 848kW) Ast. Espanoles S.A. Manises Works, Val Gen 1 × 1200kW 4 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller aft Fuel 559,0t (d.o.) 2 351,5t (hvf)
7630153 UVNU M-32475	**KATRA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde 9
7533977 UKCC M-32465	**KATRAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde 9
7823011 391846 Esd Rdr RT	**KATRENA LESLIE** **Hunt Fishing Co. Ltd.** Vancouver, B.C. Canada	**115** 35 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (214) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illi
7945261 IMOP 597 RT	**KATRIA PRIMA** ex Plutone ex Merlin **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**149** 44 —	RI	**1940** Henry Robb Ltd.—Leith 28,20 7,07 2,790 26,24 7,01 3,66 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 Kloeckner Humboldt Deutz K
6403589 TFUU 0236 Df Esd Rdr RT	**KATRIN** ex Bergur-79 **Gisli Sigmarsson og Sigmar Gislason** Vestmannaeyjar Iceland	**171** 69 —	(NV)	**1963** Orens M/V—Trondheim (29) 33,23 6,91 3,353 28,35 6,89 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Kon. Mach. Stork & Co. N.V. Heng Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6519510 9HBG 0011 RT	**KATRIN** ex St. Elmo-81 **Tug Malta Ltd.** Valletta Malta	**168** — —	**✠100A1** SS 1/80 tug **✠LMC** EL (c) FN 321	**1965**-11 W. J. Yarwood & Sons Ltd. —Northwich (950) 30,54 8,18 27,44 7,78 3,89 rf 610 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Linc
7121396 DDOR Df Esd Gc Rdr RTm/h/v	**KATRIN SCHULTE** **Prima Schiffahrts G.m.b.H. & Co. 'Baltic' K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **645** 386 1 434 **1 598** 1 097 2 704	GL	**1971** Schulte & Bruns—Emden (267) 76,31 12,25 4,319/6,030 70,01 12,21 7,01 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 794 B.3 398 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koe 12
7908213 WQZ3 262 607434	**KATRINA EM** **Torino Furgione** Coos Bay, Or United States of America	**177** 126 —		**1980** Patti Boatbuilding Industries —Pensacola, Fl *25,49* 8,06 8,01 3,56 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 2SA each 8Cy. 123 × 127 720bhp (530kW) General Motors-Detroit Diesel Allison Div. Indianapolis, I
8024612 625263 Rdr RT	**KATRINA G.** **Louisiana Tugs Inc.** Houma, La United States of America	**181** 157 —		**1980** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 30,48 3,383 28,12 9,15 4,58 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinoi
6519596 H8EQ 10999-LI Df Esd Gc Rdr RTm/h/v	**KATRINAMAR** ex Bordagain-82 ex Worcestershire-76 **Pelagos Maritime S.A.** Intermarine Ltd. Panama Panama	T.Mk **7 206** 4 092 12 370 **9 798** 5 748 15 065	**✠100A1** CS 5/80 **✠LMC** EL ft 2¼"SQ FN 4685	**1965**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (869) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks rf 152 DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulze G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
6816841 OXIP D1548 Df Esd Pfd Rdr RT	**KATRINE DANCOAST** **Rederiet Dancoast I/S** H. Folmer & Co. Tuborg Havn Denmark	T.Mk **399** 216 1 005	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (285) 59,34 10,62 3,582 53,01 10,60 3,69 2 dks	**M General Cargo** Mchy.aft 3 Ho 12,8 12,9 12,9 G.2 003 B.1 830 2 Ha (stl) (16,1 9,2 × 6,4) 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.)-3,5pd 11kn
7358987 OWPF C817 Df Esd Gc Pfd Rdr RTm/h/v	**KATRINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark	**167 204** 138 683 339 104	**✠100A1** SS 11/79 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1974**-10 Odense Staalskibsvaerft A/S —Lindo (L51) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. 32100T in clean ballast tanks	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB(f) 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1522,0 WTB(a) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 13 055,0t (o.f.)-175,0pd 15,75kn

7945118 384715	**KATRINKA** ex Florida Song-80 **D.C.M. Ltd.** Georgetown Cayman Islands (British)	**127** 86 —		**1952** Walker SB.—Boston, Ma 6,71 26,40 2,93 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit 10kn
5405267 5RKR Esd	**KATSPY** ex Ernst-S-74 ex Hude-65 **S.O.M.A.P.A.M.A.R.** Majunga Madagascar	**209** 124 318	(GL)	**1963** Elsflether Werft A.G.—Elsfleth/Weser (337) 38,31 7,65 2,252 34,75 7,51 2,54 P 9,2 F 4,0 1 dk	**M General Cargo** 1 Ho ER G.420 B.395 1 Ha (16,5 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
8150332 JM3019 104429	**KATSU MARU** ex Hoyo Maru **Shigeyoshi Kuwabara** Matsushima, Japan Kumamoto Pref.	**199** 105 600		**1967** Shin Nikko Zosen—Setoda 45,50 3,401 41,00 7,70 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) The Hanshin Diesel Works Ltd. Japan 10kn
7914822 JK4074 122100	**KATSU MARU No. 2** **Shigeyoshi Sakurai** Kurahashi, Japan Hiroshima Pref.	**122** 73 254		**1979** Shimazaki Zosen—Nandan (537) 30,00 6,20 2,750 27,51 6,10 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7236880 JM3603 114792 Esd Gc Rdr RT	**KATSU MARU No. 3** **Shurin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** 681 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (220) 11,23 5,335 70,49 11,21 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7608069 JL4256 118943 Gc Rdr RT	**KATSU MARU No. 3** **Katsumaru Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 312 1 600		**1976** Yamanaka Zosen K.K.—Namikata (161) 11,54 4,222 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu 10,5kn
7648863 JL3755 109303 Gc Rdr	**KATSU MARU No. 8** ex Mutsuei Maru-81 **Katsumaru Unyu Y.K.** Matsushima, Japan Kumamoto Pref.	**499** 315 1 434		**1971** Oura Dock—Namikata (76) 60,51 4,550 57,00 10,00 6,66 2dks	**M General Cargo** G.2 130 B.1 957 1 Ha (31,1 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn
8151116 JL3287 106947	**KATSU MARU No. 8** **Genzaburo Otsuno** Ieshima, Japan Hyogo Pref.	**199** 94 500		**1969** Yonomoto Zosen—Japan 40,01 2,901 35,90 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
7653492 JJ2827 112634	**KATSU MARU No. 12** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**451** 262 536		**1972** K.K. Saidaiji Zosensho—Okayama 52,41 2,701 47,50 10,51 5,52 1 dk	**M Sand Carrier**	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
5124045 JLHL 85168 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 15** ex Fumi Maru No. 5-77 **Nippon Hogei K.K.** Tokyo Japan	**430** 125 —	NK	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (945) 57,23 8,82 51,36 8,77 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Shimonoseki Gen 2 × 272kW d.c. Fuel 204,0t 16kn
5124124 JBTF 75636 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 18** ex Fumi Maru No. 18 **Nippon Hogei K.K.** Tokyo Japan	**636** 207 —	NK	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (880) 61,96 9,45 55,94 9,40 5,01 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 10Cy. 490 × 720 3 000bhp (2 207kW) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 230V d.c. Fuel 257,0t-5,5pd 15kn
7652591 JJ2877 113831	**KATSU MARU No. 18** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**496** 290 539		**1973** K.K. Saidaiji Zosensho—Okayama (33) 52,41 2,701 47,50 10,51 5,52 2dks	**M General Cargo** 1 Ha (15,9 × 8,4) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7408251 JMDG 113506 Df Esd Gc Pfd Rdr	**KATSU MARU No. 33** **Maekatsu Sangyo K.K.** Muroto, Japan Kochi Pref.	**343** 177 806		**1974** Miho Zosensho K.K.—Shimizu (989) 53,60 8,82 3,252 47,12 8,79 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7903512 JJUD 123047 Df Esd Gc Rdr	**KATSU MARU No. 37** **Maekatsu Gyogyo K.K.** Muroto, Japan Kochi Pref.	**343** 170 422		**1979** Miho Zosensho K.K.—Shimizu (1122) 52,41 8,82 3,391 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6820115 JPMO 99860 Df Esd Gc Rdr	**KATSU MARU No. 53** ex Kosei Maru No. 31-82 ex Eisei Maru No. 7 ex Chidori Maru No. 60 ex Choyo Maru No. 61 **Masuni Suisan K.K.** Toi, Japan Hokkaido Pref.	**192** 80 —		**1968** Miho Zosensho K.K.—Shimizu (660) 41,56 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata

6514986 YBLP Df Esd Gc Rdr RT	**KATSUE** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia Also known as PERMINA 52	**3 581** 2 001 5 033	GL ✠Classed LR until 11/66	**1965**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (608) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 280kW 450V Fuel 351,5t (d.o.)-9,5pd	MAN Yokohama 11,5kn
8110253 JLVX 123380 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 3** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 145 —		**1981** Niigata Eng. Co. Ltd.—Japan (1720) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7331173 JFNL 114994 Df Gc Pfd Rdr	**KATSUEI MARU No. 8** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**222** 95 284		**1973** Miho Zosensho K.K.—Shimizu (896) 44,86 8,03 3,004 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd.	Tokyo
7818690 JRVB 122669 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 18** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1978** Fujishin SB. Co.—Kamo (326) 50,75 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 2 400bhp (1 765kW) Akasaka Diesels Ltd.	Yaizu
7126011 Df Esd Gc Rdr RT	**KATSUEI MARU No. 23** **Star Port (Pte.) Ltd.**	**134** 50 161		**1971** Usuki Tekkosho—Usuki (812) 35,11 7,01 2,566 30,89 6,99 2,80 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Niigata Eng. Co. Ltd.	Niigata
7909097 JHGL 122927 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 58** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 143 378		**1979** Niigata Eng. Co. Ltd.—Niigata (1631) 48,87 (BB) 8,51 3,360 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
8004076 8KDD 123273 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 88** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 146 —		**1980** Fujishin SB. Co.—Kamo (355) 51,16 3,250 43,46 8,51 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7705776 JK3773 120228 Gc Rdr RT	**KATSUHIRO MARU** ex Sumiho Maru-82 **Shoko Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**191** 108 486		**1977** Kyoei Zosen K.K.—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo	Kobe
7718747 JQIF 121457 Df Esd Gc Pfd Rdr RT	**KATSURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 127 —		**1978** Shikoku Dockyard Co. Ltd. —Takamatsu (801) 2,591 60,03 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Niigata
7227059 JLYP 113756 Df Esd Gc Pfd Rdr RT	**KATSURA MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**5 978** 4 001 9 585	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (713) 126,02 18,45 7,875 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V a.c.	Mitsubishi Kobe 14kn
8014100 JI3049 119778 Gc Rdr RT	**KATSURA MARU** **Ebisu Kisen K.K.** Osaka, Japan Osaka Pref.	**477** 303 1 000		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1415) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
6907468 JG2706 105437 Rdr RT	**KATSURA MARU** **Showa Yusen K.K.** Tokyo Japan	**168** 57 —		**1969** Osaka Zosensho—Osaka (295) 25,51 8,64 2,515 22,20 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 28,5t	Osaka
8210857	**KATSURA MARU No. 25** **Takayoshi Munetoki** Japan	**194** — —		**1982** Sanuki Zosen Tekkosho K.K. —Takuma (1108) ... ... 1 dk	**M Fishing** Tuna Side Trawler Ref. 5 Ho ER In.102 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.	Akashi
7233890 JHAY 111739 Df Gc Rdr	**KATSURA MARU No. 25** **Takayoshi Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**188** 95 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (660) 7,32 34,02 7,29 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
7231737 JJKS 112170 Df Gc Pfd Rdr	**KATSURA MARU No. 28** ex Koyo Maru No. 21-81 **Tokutsuna Kura** Kushikino, Japan Kagoshima Pref.	**194** 102 133		**1972** Usuki Tekkosho—Usuki (847) 41,38 7,42 2,928 35,51 7,40 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe

7948031 JNUA 102077	**KATSURA MARU No. 28** **Takayoshi Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**194** 93 —	**1968** Sanuki Zosen Tekkosho K.K. —Takuma *37,31* 1 dk	7,31	3,10		**M Fishing** Tuna	Oil 4SA 6Cy. 750bhp (552kW) Makita Diesel Co. Ltd.	Japan
7805447 7JQK 115819 Df Gc Rdr RT	**KATSURA MARU No. 38** **Takayoshi Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**193** 96 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma ... 38,00 1 dk RW	... 7,41	... 3,05	(886)	**M Fishing** Tuna Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
7856197 JI2909 119574	**KATSURAGI MARU** **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**199** 69 74	**1977** Hikari Kogyo K.K.—Yokosuka 31,73 26,50 1 dk	8,60	2,741 3,51		**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd.	Japan 13kn
7932989 JL4496 120983	**KATSURAGI MARU No. 2** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**150** 78 —	**1979** Kanfusa Zosen—Omishima 28,50 1 dk	7,21	2,450 2,60	(71)	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd.	Ise
6807929 JJ2261 101901 Gc Rdr RTv	**KATSURAHAMA MARU** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**986** 612 2 069	**1967** Imabari Zosen—Imabari 70,80 65,00 1 dk RW	11,03 11,00	5,296 5,62	(180)	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 512 2 Ha (stl) (16,9 16,5 × 6,5) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 30kW 220V 60Hz a.c. Fuel 94,5t	Kobe 10,5kn
7527502 JI2880 115864 Esd Gc Rdr RT	**KATSURASAN MARU No. 8** **Tokyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 310 1 526	**1976** K.K. Matsuura Zosen—Kinoe 69,65 65,00 2 dks	11,54 11,51	4,201 6,33	(231)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
7314058 JGMM 114561 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 201** **Wakashio Suisan K.K.** Yokohama Japan Kanagawa Pref.	**284** 137 —	**1973** Miho Zosensho K.K.—Shimizu 49,08 42,02 1 dk RW	8,23 8,21	3,404 3,61	(893)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7322861 JGOO 114563 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 202** **Wakashio Suisan K.K.** Yokohama Japan Kanagawa Pref.	**284** 113 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi 49,08 42,30 1 dk RW	8,26 8,23	3,429 3,61	(90)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7322914 JGOQ 114564 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 203** **Wakashio Suisan K.K.** Yokohama Japan Kanagawa Pref.	**284** 137 297	**1973** Miho Zosensho K.K.—Shimizu 49,08 42,02 1 dk	8,23 8,21	3,379 3,61	(894)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7331264 JAOT 114648 Df Gc Rdr RT	**KATSUSHIO MARU No. 205** **Wakashio Suisan K.K.** Yokohama Japan Kanagawa Pref.	**284** 137 292	**1973** Miho Zosensho K.K.—Shimizu 49,10 42,02 1 dk	8,23 8,21	3,410 3,61	(923)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7354735 JAUR 116132 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 206** **Wakashio Suisan K.K.** Yokohama Japan Kanagawa Pref.	**284** 137 291	**1973** Miho Zosensho K.K.—Shimizu 49,10 42,02 1 dk	8,23 8,21	3,277 3,61	(935)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7322938 JGWU 114598 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 301** **Wakashio Suisan K.K.** Yokohama Japan Kanagawa Pref.	**373** 190 341	**1973** Miho Zosensho K.K.—Shimizu 54,51 47,02 1 dk	8,95 8,92	3,607 3,92	(900)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8129993 JJ3301 125201	**KATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**193** 67 67	**1982** Kanbara Zosen K.K.—Onomichi ... ... 1 dk	... ...	... ...	(261)	**TM Tug**	2 Oil Mitsubishi Heavy Industries Ltd.	Japan
7904152 7LNH 119630 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 8** **Hirakazu Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**194** 96 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma ... 37,80 1 dk	... 7,41	... 3,00	(1033)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
7327184 JHWC 111844 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 15** **Kyotaro Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**198** 99 —	**1973** K.K. Ichikawa Zosensho—Ise 38,00 1 dk RW	7,42 7,40	2,667 3,00	(1311)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe

8005290 JADB 118675 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 58** **Komejirushi Kudo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (167) 38,10 (BB) 2,823 30,97 7,40 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7714480 JPZZ 121422 Df Rdr RT	**KATSUYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**139** 53 —		**1977** Nagasaki Zosen K.K.—Nagasaki (615) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction gea to sc. shaft 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. O Controllable pitch propeller
6710554 Y4GO Df Esd Gc Rdr RT	**KATTEGAT** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,80 10,09 3,499 44,23 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 129kW 390V a.c. Controllable pitch propeller 1
7427984 Df Esd Gc Rdr RT	**KATUMBO** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**271** 61 157	✠100A1 stern trawler ✠LMC EL F 275,0/22,0U1 FN 288	**1981**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (125) 30,51 8,03 3,452 25,07 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zw Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller
8025927	**KATUN** **U.S.S.R.** U.S.S.R.	**4 816** — 5 863	RS (Class cont.)	**1982** Rauma-Repola Oy—Rauma/Raumo (276) 115,80 6,501 105,01 17,01 8,51	**M Tanker** Replenishment	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Ba Bryansk Eng. Works Brya Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 1
7624506 DZAV 224446 Df Esd Gc Rdr RT	**KATUTUBO** **Maritrade Carriers (Overseas) Inc.** Manila Philippines	**3 320** 2 389 5 963	NK	**1979** Philippine Dockyard Corp.—Mariveles (001) 101,58 6,684 95,03 16,01 8,21 P 24,4 F 15,0 1 dk	**M General Cargo** G.7 637 B.7 112 2 Ha (stl) (28,9 25,4 × 7,7) ER Der 1(40) 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Ja Gen 2 × 326kW a.c. 12,5
7938696 WSX2 547 599864	**KATY ADLA** **Moonglow Trawler Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S
7938701 WSX2 546 599865	**KATY LELIA** **Walpace Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.
5331404 SVXH 6849 Df Esd Gc Rdr RTm/h/v	**KATYA** ex Lake Katya-80 ex Iver Swift-78 ex Anco Swift-76 ex Skogaas-64 **Compania Ptolemais Navegacion S.A.** Piraeus Greece	**12 959** 7 394 20 834	AB (NV)	**1961** A/S Akers M/V—Oslo (520) 169,70 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 155 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 B&W 9 300bhp (6 841kW) A/S Akers M/V Norw Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 1 280,0t (hvf)-28,5pd 15k
7941203	**KATYA ZELENKO** **U.S.S.R.** U.S.S.R.	T.Mk **4 046** 1 447 4 605	RS	**1980** "A. Zhdanov" SB. Yard—Leningrad 139,66 19,23 6,620 127,41 13,11 2 dks	**M RoRo Cargo** Ice strengthened 1 Ho B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryans 17k
7310961 Df Esd Gc Pfd Rdr RT	**KATYN** **U.S.S.R.** Nakhodka U.S.S.R.	**6 020** 2 653 3 810	(RS)	**1974** Oy Wartsila Ab—Turku/Abo (1121) 130,41 16,06 5,750 120,00 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft	5 Oil 4SA each 6Cy. 240 × 310 total 4 950bhp (3 641kW) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
8114003 HO3985 9757-HK Esd Rdr	**KAU LUNG** **Woodchurch Shipping Co. Inc.** Panama Panama	**267** 62 250	✠100A1 tug for service in Hong Kong colony waters and China coastal service not exceeding 100 miles from Hong Kong ✠LMC EL (C) 302,5/26,0U2 FN 391	**1982**-1 Imamura Zosen—Kure (276) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf 7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers Fuel 72,5t (d.o.) 13,5kn
7802718 WSRH 621042 Df Esd Gc Pfd Rdr RT	**KAUAI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 550** 17 599 27 091	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (678) 219,62(BB) 29,01 10,364 206,36 28,96 16,46 F 36,0 1 dk rf 178	**S Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1212 C.Ho 638/40'(35') C.Dk 574/40'(35') 15 Ha ER	2 S Turb geared to sc. shaft 32 000shp (23 538kW) DELAVAL Turbine Inc. Trenton, NJ Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel (o.f.) 23kn

7703091 DEGL 4245 Df Esd Gc Pfd Rdr RTm/h/v	**KAUBTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**1 582** 670 2 250	GL	**1978** Hermann Suerken—Papenburg (296) 77,91 5,720 70,82 15,21 6,81 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 reduction geared to sc. shafts 6 600bhp (4 855kW) Kloeckner Humboldt Deutz Koeln 15kn
6722832 UUEI M-21373 Df Esd Gc Rdr	**KAUNAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 424	(RS)	**1955** Stocznia Gdanska im. Lenina—Gdansk (B10/55) 59,24 9,10 4,331 53,85 9,01 5,19 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) England 12kn
7611494 3DPG 332640 Esd Rdr RT	**KAUNITONI** **Government of Fiji (Marine Department)** Suva Fiji	**384** 196 —		**1975** Fiji Government Shipyard—Suva (39) 41,18 3,226 36,58 8,58 4,14 1 dk	**M Passenger/General Cargo/Ferry** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7915577 DVIP 226305 Df Esd Gc Rdr RT	**KAUNLARAN** **National Development Co.** Manila Philippines	**3 670** 2 797 3 778	NK	**1981** Philippine Dockyard Corp.—Mariveles (002) 87,81 5,889 80,02 14,51 8,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 310 × 380 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan
5170367 JWRW 14778 Df Esd RT	**KAUPANES** ex Jarl-Finn-79 **P/R Kaupanes** Einar Leo Wichmann Jensen Egersund Norway	**223** 87 —	NV	**1957** Bolsones Verft—Molde (165) 38,71 7,04 3,703 7,01 BK 152 len 65	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (0,9 × 1,4) (2,9 2,5 × 2,2) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 28kW 2 × 18kW 220V d.c. Fuel (d.o.)
6506446 H03754 9582-LI Df Esd Gc Pfd Rdr RTm/h	**KAUSAR** ex Bredgard-81 ex Svennor-78 ex Bredstedt-75 ex Ihre-69 **Awan Traders** Paragon Maritime Agencies Panama Panama	T.Mk **481** 229 1 089	BV	**1965** Solvesborgs Varv A/B—Solvesborg (62) 61,70 10,04 3,810 55,78 10,01 6,10 2 dks	**M General Cargo** Ice strengthened 1 Ho 36,9 1 TwD 40,0 ER G.2 123 B.1 992 2 Ha (15,0 15,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 1 × 30kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
5131206 386816 Df Esd Rdr RT	**KAVA SOUND** ex Union Star-77 ex Claus Jurgens-73 ex Gisela Bartels-66 **Wm. Dennison (Shapinsay) Ltd.** Kirkwall United Kingdom	**326** 201 482	GL	**1962** Schiffsw. H. Rancke—Hamburg (190) 46,51 8,16 2,617 42,17 8,13 2,93 P 11,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 31,2 ER G.707 B.598 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln 9kn
5418563 SV2957 5137 Df Esd RTm	**KAVALA** ex Didimi-77 ex Zeus II-74 ex Hoogezand-63 **E. Karakatsanis, J. Kyriakou, S. Mitsopoulos & G. Papandonia** Piraeus Greece	**499** 338 859	BV	**1951** Schps. "Hoogezand" J. Bodewes —Hoogezand (64) 56,67 9,15 3,506 9,10 3,94 P 13,5 F 6,1 1 dk R	**M General Cargo** 2 Ho each 13,1 ER G.1 096 B.991 2 Ha (each 13,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 650bhp (478kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V Fuel 63,0t (d.o.) 10kn
7102077 URNW M-25652 Df Esd Gc Rdr RT	**KAVALEROVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124439 EWWY M-31568 Df Esd Rdr RT	**KAVALEROVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**629** 221 393	RS	**1971** ..........U.S.S.R. 54,82 9,96 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7641853 350603 Df Esd Rdr RT	**KAVALIER** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**147** 95 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,24 7,65 3,05 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp. U.S.A. 11,5kn
6805610 Esd RT	**KAVARATTI** **Government of The Republic of India (Ministry of Home Affairs)** Bombay India	**140** — 30		**1967** Mazagon Dock Ltd.—Bombay (223) 28,28 5,52 1,524 25,91 5,49 3,05 1 dk	**TM Launch**	2 Oil 4SA each 6Cy. 175 × 220 200bhp (147kW) MAN Kirloskar Oil Engines Ltd. Poona
7425833 EQQE Esd Rdr RT	**KAVEH** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264 **SURVEYS OVERDUE**	**1975**-8 Towa Zosen K.K.—Shimonoseki (481) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 Box K 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 52kW 220V 50Hz a.c.

6701797 6VMX Df Esd Gc Rdr	**KAVIL** ex Akashi Maru No. 11-76 **Senepesca Co. Ltd.** Dakar Senegal	**214** 72 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1070) 40,01 7,62 3,320 35,62 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Fuel 104,5t (d.o.) 13,25kn
7604893 UEHP M-31945	**KAVKAZ** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 58 932 150 498	RS	**1977** Zaliv Shipyard—Kerch (502) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 15,75kn
5184186 UTRZ M-11512 Df	**KAVKAZ** ex Wind Rush-45 ex Westbrook **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**6 502** 3 020 4 448	(AB) (RS) ✠Classed LR until 10/20	**1918**-3 Colombia River SB. Corp. —Portland, Or (2) 129,27 16,51 6,211 125,02 16,46 9,20 P 13,5 B 35,1 F 14,4 2 dks R conv General Cargo —	**S Fish Carrier** Ref. 2 Ho ER 1 Ho G.300 In.5 070 3 Ha (3,9 3,9 × 3,5) ER (3,9 × 3,5) 8W Der 8(5)	S Turb dr geared NE 19 General Electric Co. Schenectady, NY Fuel (d.o.) 9kn
5337628 H9EA 1107 9-AG Df Esd Gc Rdr RT	**KAVO ALKYON** ex Stad Kampen-68 **Intermares Viatlantica Armadora S.A.** Gourdomichalis Maritime S.A. Panama Panama	**10 933** 6 975 16 230	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** EL gt 2½"SQ FN 4989	**1961**-2 Flensburger Schiffsbau-Ges. —Flensburg (585) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 477 B.20 928 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 873kW) MAN Bremer Vulcan A.G. Bremen-Vegesack AuxB 114lbf/in² (7,9bar) e(ex.g) 150lbf/in² (10,4bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14kn
5337630 H8DC 1099 2-AG Df Esd Gc Rdr RT	**KAVO DELFINI** ex Stad Maastricht-68 **Navegadores Astrocielo Naviera S.A.** Gourdomichalis Maritime S.A. Panama Panama	**10 933** 6 975 16 230	**✠100A1** SS 12/79 Ice Class 3 **✠LMC** EL gt 2½"SQ FN 4989	**1960**-6 Flensburger Schiffsbau-Ges. —Flensburg (581) 162,87 20,30 9,392 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 477 B.20 928 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) MAN Bremer Vulcan A.G. Bremen-Vegesack AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 809,0t (hvf) 14kn
6803363 J4SV 7308 Df Esd Gc Rdr RT	**KAVO GROSSOS** ex Gowanbank-79 **Ogdoon Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **7 569** 4 239 13 486 **10 322** 6 015 16 171	**✠100A1** SS 11/80 **✠LMC** EL f 2¼"SQ FN 4790	**1968**-1 Harland and Wolff Ltd.—Belfast (1674) 156,45 20,63 8,484/9,538 144,79 20,58 12,50 B 3,4 F 13,5 2 dks RW rf 152 7BH WB4050t incl. Tunnel tanks 342t DTmf1668t	**M General Cargo** 6 Ho 21,9 24,3 15,2 9,9 22,1 20,2 G.22 372 B.20 547 5 Ha (stl) (10,1 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 245kW 220V d.c. Fuel 1 521,0t (hvf) 14,5kn
6906866 SXYG 5822 Df Esd Gc Rdr RTv	**KAVO LONGOS** ex Golar Ron-76 **Marlineas Nacional Naviera S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**50 998** 39 054 107 943	✠Classed LR until 20/11/81	**1969**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1107) 260,00(BB) 40,09 15,552 245,04 40,01 20,60 F 21,7 1 dk rf 152	**S Tanker** 16 Ta ER L.(oil) 129 693 HeCls. BC Der 2(11) 2(3)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 840kW 445V 60Hz a.c. Fuel 5 293,5t (hvf)-101,5pd 16,5kn
6621595 H2ML Df Esd Gc Rdr RT	**KAVO MALEAS** ex Golar Liz-76 **Vianaves Transoceanica S.A.** Gourdomichalis Maritime S.A. Limassol Cyprus	**52 984** 42 367 108 740	NV	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1053) 258,99 40,04 15,628 245,02 39,98 20,60 1 dk rf 152	**S Tanker** 16 Ta ER L.(oil) 124 558	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 760kW 1 × 168kW 440V 60Hz a.c. Fuel 5 322,0t (o.f.)-103,0pd 16,5kn
7434250 J4PV 7173 Df Esd Gc Pfd Rdr RT	**KAVO MATAPAS** ex Mishref-79 **Ekton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	**✠100A1** SS 3/82 strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5375	**1977**-5 Union Naval de Levante S.A. —Valencia (135) 159,01(BB) 22,84 —/9,765 148,01 22,79 13,52 P 7,4 F 12,2 2 dks rf nil DK fwd 7BH WB8020T incl. comb. btm & side tanks in holds 2618T & No. 3 hold 4485T	**M General Cargo** 5 Ho 20,2 27,7 14,9 27,7 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,6) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 861,5t (hvf) 15,5kn
7434248 J4RC 7192 Df Esd Gc Pfd Rdr RT	**KAVO PEIRATIS** ex Jumairah-79 **Evdomon Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	**✠100A1** SS 9/81 strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5372	**1976**-11 Union Naval de Levante S.A. —Valencia (134) 159,01(BB) 22,86 —/9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks rf nil DK in way of all holds SF 7BH WB8028T incl. comb. btm & STs in holds 2618T, No. 3 hold 4485T	**M General Cargo** 5 Ho ER G.29 231 B.27 521 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 352kW 440V 60Hz a.c. 16kn
5245291 SVNP 5566 Df Esd Gc Rdr	**KAVO XIFIAS** ex Nordic Rambler-75 ex Iron Clipper-75 ex Naess Clipper-64 **Interoceanos Armadora S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**21 305** 14 474 40 347	**✠100A1** SS 6/77 strengthened for ore cargoes—alternate holds may be empty **✠LMC** EL qt 2⅞"SQ FN 8376 **LAID UP — SURVEYS OVERDUE 6/81**	**1961**-10 Mitsubishi Zosen K.K.—Nagasaki (1556) 204,20 27,61 11,773 192,01 27,51 16,11 F 14,7 1 dk rf 102 NS 13BH WB16212t incl. DTm2308t Topside tanks in holds 4202 DTf1310t	**M Bulk Carrier** 9 Ho each 14,7 ER G.47 800 9 Ha (stl) (9,1 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 13,7) ER Der 1(5) 2(3)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Zosen K.K. Nagasaki AuxB 100lbf/in² (6,9bar) e(ex.g) 156lbf/in² (10,8bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 3 182,0t (hvf) 15,5kn
6717667 J4WB 7325 Df Esd Gc Rdr RTv	**KAVO YOSSONAS** ex Maplebank-79 **Enaton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **7 569** 4 239 13 486 **10 322** 6 015 16 171	✠Classed LR until 7/8/81	**1967**-8 Harland and Wolff Ltd.—Belfast (1673) 156,45 20,63 8,484/9,538 144,79 20,58 12,53 B 6,4 F 13,5 2 dks RW rf 152	**M General Cargo** 6 Ho 21,6 23,9 15,2 21,7 8,6 19,9 G.22 372 B.20 547 5 Ha (stl) (10,1 13,7 15,2 10,6 9,1 × 7,9) 16W Der 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 245kW 220V d.c. Fuel 164,5t (d.o.) 1 550,5t (hvf) 14,5kn

7348504 UYLE M-31195 Df Esd Gc Pfd Rdr RT	**KAVRAY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 099** 859 1 212	**1975** VEB Mathias-Thesen-Werft—Wismar (361) RS 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6615637 JGDN 100062 Df Esd Gc Pfd Rdr RTm	**KAWACHI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**14 132** 8 162 14 626	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (961) NK 186,90 23,02 9,922 176,00 22,99 13,31 P 10,1 F 26,6 2 dks, pt 3rd dk RW rf 305 len 78 conv Ref General Cargo 78	**M Container Ship** Fixed-guides 4P TEU 676 C.Ho 284/20' 36/40' C.Dk 320/20' 17 Ha (stl) ER 20W Der 2(20) 2(10) 16(6)	Oil 2SA 8Cy. 850 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 622,5t-63,0pd 20,75kn
5184215 Df Esd Pfd Rdr RTv	**KAWACHI MARU** **P.T. West Irian Fishing Industry** Indonesia	**300** 100 267	**1957** Kukinoumi Zosen—Wakamatsu (106) 41,74 7,22 41,00 7,19 4,04 rf 348	**M Fishing** Side Trawler 5 Ho 4,8 2,5 2,5 2,5 2,6 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V d.c. Fuel 81,5t (hvf) 11,5kn
7225219 JI2705 111831 Rdr	**KAWACHI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**195** 67 —	**1972** Kanagawa Zosen—Kobe (119) 8,64 2,598 25,00 8,62 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7933103 JG3912 121970 Df Esd Gc Pfd Rdr RT	**KAWAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —	**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117076) 30,99 6,33 1,166 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho Kawasaki
5364566 9WCG 324847 Esd RT	**KAWAN** ex Lautan Dua-81 ex Satini-78 ex Kawako-67 ex Tong San-65 ex Legundi-59 ex Hollandia-51 **Perkapalan Lautan Biru Sendirian Berhad** Labuan Malaysia	**442** 236 750	**1945** Albina Eng. & Mach. Works —Portland, Or (220) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.568 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 7kn
7820394 9VAH 382277 Df Esd Gc Rdr RT	**KAWANA** ex Ace Concord-82 **Diamond Concord Shipping Co. Ltd.** Singapore Singapore	**31 071** 17 084 30 200	**1981** Ishikawajima do Brasil—Rio de Janeiro (115) AB 221,72(BB) 10,702 207,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides TEU 1948 C.Ho 1008/20' (40') C.Dk 940/20' (40')	Oil 2SA 12Cy. 900 × 1550 40 250bhp (29 606kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 440V 60Hz a.c. Fuel 483,5t (d.o.) 5 476,5t (hvf)-134,0pd 23kn
7370131 JRCR 117626 Df Esd Gc Pfd Rdr RT	**KAWANA** ex Tosei Maru-77 **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 284** 1 251 4 095	**1975** Geibi Zosen Kogyo—Kure (260) 97,92 16,64 6,249 NK 89,95 16,62 7,04 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Shimizu Gen 2 × 200kW 445V a.c. Fuel 573,0t-17,5pd 14,5kn
5184239 PKGN	**KAWANGKOAN** ex Buru-59 ex Alice-52 **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**516** 315 762	**1951** Kalmar Varv A/B—Kalmar (371) 48,52 9,33 4,014 9,28 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Trollhattan Fuel 18,5t 10kn
7352799 JL3883 117282 Gc Rdr RT	**KAWANOE** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 160** 1 659 1 427	**1973** Kurushima Dock Co. Ltd.—Uwajima (778) 101,89(BB) 18,04 4,192 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 710P	2 Oil 4SA each 6Cy. 320 × 380 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,5kn
7851642 JK3204 105846	**KAWASHIMA MARU No. 1** **K.K. Kawashima Shokai** Onomichi, Japan Hiroshima Pref.	**379** 194 700	**1969** Makihata Dock K.K.—Mukaihigashi (211) 40,21 3,501 36,00 9,01 3,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 8kn
7352218 JK3670 115427 Esd Rdr RT	**KAWASHIMA MARU No. 6** **K.K. Kawashima Shokai** Onomichi, Japan Hiroshima Pref.	**496** 286 1 200	**1974** Fukumoto Zosensho—Mukaishima (140) 52,02 11,03 3,506 49,48 11,00 3,79 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
7719492 ZM3363 380209 Esd Rdr RT	**KAWATIRI** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**916** 413 2 075	**1979** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (153) 55,15 12,40 4,006 51,57 12,01 4,63 1 dk	**TM Dredger** Bucket	2 Oil 4SA each 6Cy. 222 × 292 900bhp (662kW) Mirrlees Blackstone Ltd. United Kingdom 8,5kn
5250026	**KAWI DANAU** ex New Constitution-74 **P.T. Hang Tuah** Jakarta Indonesia	**302** 99 —	**1959** Cheng Tua Chye—Singapore *36,22* 8,26 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 216 × 254 E made42 fitted63 General Motors Corp. La Grange, Illinois

6618342 HZWE SA1160 Df Esd Gc Rdr RT	**KAWKAB 1** ex Mistral Universal-82 ex Hexrivier-79 ex S. A. Hexrivier-77 **Abdallah Abbar Ahmed Zainy Cold Store** Jeddah Saudi Arabia	6 321 3 536 —	✠**100A1** SS 1/77 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"U2 FN 4794	**1967**-1 Verolme Scheepswerf Heusden N.V.—Heusden (736) 158,91 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk except in mchy. space rf nil 7BH WB3254t incl. Tunnel tanks 328t	**M General Cargo** Ref. 6 Ho 19,5 12,4 14,4 14,6 ER 12,1 12,2 In.14 064 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Verolme Machinefabriek Ijsselmonde ✠ NAuxB (o.f.) 9/80 100lbf/in^2 (6,9bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 17kn
7225972 B2708 RT	**KAWSAR** ex Hind-70 **Fouad A. Sinno & Cie.** Beirut Lebanon	235 184 460	(HR)	**1970** Abdel Rahman & Nasr-Eddine Badwi —Tripoli, Libya 36,05 6,79 3,918 ... ... P 8,6 F 5,5 1 dk rf 610	**M General Cargo** 1 Ho 23,4 ER G.566 1 Ha (4,8 × 3,0) ER 2W Der 2(1)	Oil 2SA 8Cy. 240 × 360 408bhp (300kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 22kW 395/425V a.c. 1 × 8kW 127/220V a.c. Fuel 12,0t (d.o.) 12kn
6717370 VC6405 326121	**KAY ANGELA** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	215 100 —		**1966** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. *30,52* 7,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 950bhp (699kW) Davey, Paxman & Co. Ltd. Colchester 10kn
7428366 9V2383 367710 Df Esd Gc Pfd Rdr RT	**KAY CHUAN XI** ex Sunlight Alice-76 **Kay Chuan Marine (Pte.) Ltd.** Singapore Singapore	114 9 —	AB	**1974** Sing Koon Seng Works—Singapore (154) *20,76* 6,41 2,896 3,74 1 dk BK 25	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 133 × 159 Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW Fuel 60,0t (d.o.)
5118814 VC3024 188996 Df Esd Rdr RTm/v	**KAY COLE** ex Point Victor-77 ex Foundation Victor-73 **Pitts Engineering Construction Ltd.** Halifax, N.S. Canada	244 84 94		**1956** Davie SB. Ltd.—Lauzon, P.Q. (612) 29,77 8,95 3,353 27,44 8,58 4,22 1 dk	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)
7947790 611418	**KAY LYNN** **G. J. & D. Ltd.** Corpus Christi, Tx United States of America	119 81 —		**1979** ....Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7947520 257769	**KAYAK** ex LCS(L)(3) 41 **Dressel Pacific Inc.** Seattle, Wa United States of America	250 170 —		**1944** Commercial Iron Works—Portland, Or *46,43* 7,14 2,32 1 dk conv Landing Craft Support —	**M Fishing**	Oil 400bhp (294kW) U.S.A.
6721682 EFNW 8703 Df Esd RT	**KAYAK** **Jose Antonio Vieira Gonzalez-Herederos de Julio Vieira Castro** Vigo Spain	129 60 105	(BV)	**1967** Const. Nav. Yarza—Vigo (11) 26,78 6,43 2,845 23,12 6,41 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
6927262 ENHR M-28803	**KAYAKENT** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	863 218 353	RS	**1967** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7397737 CZ3627 347841	**KAYMAR** **H. & W. Towing Co. Ltd.** Vancouver, B.C. Canada	146 24 —		**1973** J. Manly Ltd.—New Westminster, B.C. *20,21* 7,62 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi Fuel (d.o.) 12kn
7009457 JIGU 108409 Df Esd Gc Pfd Rdr RT	**KAYO MARU** ex Hodai Maru-80 ex Tsuruhiro Maru-75 **Hachiyo Kisen K.K.** Tokyo Japan	2 999 1 793 5 574	NK	**1970** Imai Zosen—Kochi (277) 101,02 15,55 6,617 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 422 2 Ha (stl) (25,6 25,9 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 594,5t-12,0pd 12,25kn
7629312 YBZI 633/Kka	**KAYOA** ex Kiku Maru-73 **P.T. East Indonesian Fishery** Jakarta Indonesia	120 48 —		**1962** Taiyo Zosen—Nagasaki 28,35 5,67 2,49	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 40kW 230V
5311507 Rdr RT	**KAYOH MARU** ex Kyoun Maru-79 ex Sanpo Maru No. 8 **Sun Rising Shipping Co. S.A.**	1 232 683 1 952		**1962** Kurushima Dock Co. Ltd.—Imabari (118) 70,34 10,67 4,801 64,01 10,60 5,21 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 405	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 76,0t-7,0pd 11kn
8028670 H9PP 1091 5-81 Df Esd Gc Pfd Rdr RT	**KAYU LAPIS EMPAT** **Hilford Maritime S.A.** Panama Panama	4 304 3 117 7 077	NK	**1981** Imai Zosen—Kochi (506) 107,19 17,63 6,865 100,01 17,61 8,72 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 750 Mitsubishi Kobe Hatsudoki K.K. Japan 12kn

8004296 3FUC 10707 -81A Df Esd Gc Pfd Rdr RT	**KAYU LAPIS LIMA** ex Embry-80 ex Fortune Breeze-80 **Embry Navigation Corp.** Panama Panama	**3 813** 2 715 6 525	NK	**1980** Higaki Zosen K.K.—Imabari (248) 105,59 16,36 6,801 98,61 16,34 8,41 P 19,9 B 5,8 F 11,3 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Japan 12,5kn
7021754 YCLY Df Esd Gc Pfd Rdr	**KAYU LAPIS SATU** ex Ocean Reach-79 ex Shoyo Maru-78 **P.T. Kayu Lapis Indonesia** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**2 970** 1 782 4 906	(NK)	**1970** Tsuneishi Zosen K.K.—Numakuma (230) 102,42 14,84 6,236 94,93 14,81 7,50 P 22,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.6 155 B.5 847 2 Ha (stl) (26,0 24,8 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 144kW a.c. Fuel 368,0t-9,5pd 12kn
6855196 UDTP M-21185	**KAYUM** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 154	RS	**1959** ............U.S.S.R. 43,59 7,68 3,001 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 825bhp (607kW) E made70 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,75kn
7359486 ULSB M-17371 Df Esd Gc Pfd Rdr RT	**KAZAKHSTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 251** 5 390 2 402	RS	**1976** Oy Wartsila Ab—Turku/Abo (1222) 156,27(BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** 504bth 505dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
7044756 ESKY M-30428 Df Esd Gc Rdr RT	**KAZALINSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7703962 UROO	**KAZAN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/10) 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
5184368 UNGU M-24042 Df Esd Gc	**KAZAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 452** 965 1 658	(GL) (RS)	**1957** Kieler Howaldtswerke A.G.—Kiel (1034) 84,51 13,42 5,490 75,04 13,39 7,37 1 dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho B.256 In.1 349 5 Ha (3,0 1,5 1,5 × 1,5) (1,9 × 1,9) (0,9 × 0,9) 5W Der 2(5) 2(2) 1(1)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7209198 JK3561 110773 Rdr	**KAZAN MARU** **Hideo Okazaki** Tonosho Japan Kagawa Pref.	**199** 119 650		**1971** Kishimoto Zosen—Kinoe (416) 49,20 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
7832995	**KAZANSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7014062 EVQI M-30366 Df Esd Gc Pfd Rdr RT	**KAZANTIP** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (286) 82,05 13,59 5,411 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,75kn
6922999 UVVG M-25620 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7044768 ESKZ M-30429 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

8038089 M-12731	**KAZBEK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1982** ............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 11,5k
7743273 Gc RT	**KAZI** ex Shirase Maru No. 3 **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**199** 102 280	AB	**1968** Nishii Dock Co. Ltd.—Ise 36,00 2,450 32,01 6,80 3,00 1 dk	**M Ferry/General Cargo** 120P Mchy.aft	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Gen 2 × 24kW 1 × 12kW a.c. 12k
7946954 TCQK 4557	**KAZIM IMAMOGLU** **Imanogullari Nakliyat** Istanbul Turkey	**275** 140 —		**1977** Erdem Gemi Tersanesi Sti. —Karadeniz Eregli 44,76 2,501 40,70 7,21 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu
8004351 9KKL KT1431	**KAZIMAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait	**163 448** 110 126 294 739	**100A1** Class Contemplated FN 28652	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2766) 20,646 320,02 60,01 29,52 1 dk	**M Tanker** SBT Mchy.aft	Oil 2SA 10Cy. 900 × 1900 34 000bhp (25 009kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai
7900041 SQLD Df Esd Gc Pfd Rdr RT	**KAZIMIERZ PULASKI** **French-Polish Shipping Co.** **(Francusko-Polskie** **Towarzstwo Zeglugowe)** Gdynia Poland	**30 080** 14 368 22 620	PR	**1981** Chantiers de l'Atlantique—St. Nazaire (M27) 200,29(BB) 31,73 9,500 193,10 31,70 18,80 F 18,9 1 dk, 2nd dk aft of mchy space	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Angled stern door/ramp (s) 5 Cell.Ho B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl. 150 ref C. 14 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulze H. Cegielski Pozna Gen 4 × 960kW 1 × 120kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 643,0t (d.o.) 3 141,5t (hvf) 20,75k
5184411 UGMQ M-22577 Df Esd Gc Rdr RT	**KAZIS GEDRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,538 90,07 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharko Gen 1 × 600kW 2 × 200kW 380V 13,5k
7012246 ESRE M-30444 Df Esd Gc Rdr RT	**KAZIS PREYKSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R 16,5kn
5196141 7LSV 92669	**KAZU MARU** ex Koyo Maru No. 15 **Y.K. Kyowa Kaiun** Tanabe, Japan Wakayama Pref.	**199** 112 220		**1962** K.K. Taihei Kogyo—Akitsu (108) 33,15 7,57 2,794 29,70 7,50 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 400 Kinoshita Tekkosho Akashi
7856202 JF2044 119977	**KAZU MARU** **Nihonkai Eisen K.K.** Niigata, Japan Niigata Pref.	**199** 68 76		**1977** Hikari Kogyo K.K.—Yokosuka 31,73 2,761 26,50 8,60 3,51 1 dk	**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
8151037 JL3073 104149	**KAZU MARU** **Bunyo Kaiun K.K.** Bungo-Takada, Japan Oita Pref.	**199** 116 350		**1968** Kurinoura Dock K.K.—Yawatahama 37,01 3,101 33,00 7,60 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 400bhp (294kW) Niigata Eng. Co. Ltd. Japan 9kn
7741952 JK4081	**KAZU MARU No. 2** Hinase, Japan Okayama Pref.	**109** 74 —		**1979** Taguma Zosen—Innoshima *32,71* 8,01 4,20 1 dk	**M General Cargo**	Oil Japan
8151049 JM2890 104381	**KAZU MARU No. 3** **Koji Fukamoto** Nagato, Japan Yamaguchi Pref.	**199** 110 400		**1968** Miura Zosen—Saiki 37,01 3,201 33,00 8,01 3,31 1 dk	**M Sand Carrier**	Oil 400bhp (294kW) Usuki Tekkosho Japan 9kn
7330715 JM3622 116901 Rdr	**KAZU MARU No. 8** **Taiyo Sangyo K.K.** Nagato, Japan Yamaguchi Pref. See Register of Offshore Units	**429** 207 1 118		**1973** Matsubara Koki Zosen—Onomichi 14,05 43,31 14,03 3,00 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 740bhp (1 280kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7855959 JL3307 107004	**KAZU MARU No. 8** **Hokoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**199** 121 599		**1969** Kogushi Zosen K.K.—Okayama (151) 41,25 3,301 35,95 7,26 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Sumiyoshi Tekkosho Japan 10kn
7327366 JKMP 113280 Df Gc Rdr RT	**KAZU MARU No. 15** **Y. Kikuchi** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (852) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe

7638985 8JXM 120930 Df Esd Gc Pfd Rdr RT	**KAZUEI MARU** **Imabari Senpaku Y.K.** Miyakubo, Japan Ehime Pref.	**10 372** 6 687 16 937	 NK	**1977** Imabari Zosen—Imabari (360) 146,69(BB) 22,97 9,054 136,02 22,92 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 450V a.c. 14kn
8005240 JJ3115 121174	**KAZUEI MARU** **Yoshino Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**199** 119 596		**1980** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (461) 52,81 3,101 48,52 8,81 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
8032748 JL4791 123950 Df Rdr RT	**KAZUEI MARU No. 10** **Yasuhiko Seno** Namikata, Japan Ehime Pref.	**121** 74 —		**1980** Torii Zosen—Japan (160) ... ... 28,61 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6903747 JM2933 104294	**KAZUEI MARU No. 18** ex Kurogane Maru No. 12-80 **Shigeshi Mitani** Shimokamagari, Japan Hiroshima Pref.	**198** 107 450		**1968** Shinwa Sangyo K.K.—Higashino (100) 35,77 8,23 3,302 31,98 8,21 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7408225 JRGN 117032 Df Esd Gc Pfd Rdr	**KAZUEI MARU No. 28** ex Fukuyo Maru No. 28 **Kanemaru Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**298** 147 692		**1974** Miho Zosensho K.K.—Shimizu (984) 51,06 8,01 3,353 43,21 7,98 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan
5356674 JQQG 82526	**KAZUEI MARU No. 51** ex Tetsuhiro Maru **Toyoharu Nakamura** Aio, Japan Yamaguchi Pref.	**199** 99 492		**1959** Ujina Zosensho—Hiroshima (343) 44,12 7,04 3,201 39,55 7,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,2 × 4,2) ER	Oil 4SA 6Cy. 280 × 420 350bhp (257kW) Nippon Hatsudoki Kobe Fuel 14,0t-1,5pd 9kn
7005310 JCFU 108775 Df Esd Gc Pfd Rdr RT	**KAZUKAWA MARU** ex Golden Arrow-80 **Showa Kaiun K.K. & Kawasaki Kisen K.K.** Tokyo Japan	**20 520** 11 912 19 090	 NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2176) *205,20*(BB) 25,25 10,724 175,01 25,20 15,32 F 27,2 1 dk len 80	**M Container Ship** Fixed-guides 5 Ho ER TEU 736 C.Ho 338/20′ 82/40′ C.Dk 234/20′ incl. 100 20′(40′) 32 20′ ref C 10 Ha (stl) ER Der 4(15)	Oil 2SA 8Cy. 1050 × 1800 28 000bhp (20 596kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 450V a.c. Fuel 3 106,0t-85,0pd 21,5kn
7031096 JG2863 108864 Rdr RT	**KAZUKI MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (261) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7372074 3FNK 1058 2-NY Df Esd Gc Pfd Rdr RTm/v	**KAZUKO** **Harmony Tanker Corp.** Panama Panama	**125 594** 105 721 268 863	 AB	**1975** Hitachi Zosen—Sakai (4424) 331,00(BB) 20,676 315,98 51,19 28,30 1 dk rf 114	**S Tanker** 17 Ta ER L.(oil) 332 210 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
6400941 JKPE 94686 Esd Rdr RT	**KAZUSA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Tokyo Japan	**2 118** 789 —		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (847) 62,18 19,84 3,785 59,01 19,51 5,01 1 dk	**TD-E Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 total 1 800bhp (1 324kW) connected to elec. motors Daihatsu Kogyo Osaka Fuel 141,0t 8kn
8025496 JL4817 123991	**KAZUSA MARU** **Nissen Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 486 2 098		**1981** Yamanaka Zosen K.K.—Namikata (233) 4,792 71,02 12,01 6,91 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7119850 JG2982 110978 Rdr RT	**KAZUSA MARU** **Kaiyo Kogyo K.K.** Yokohama Japan Kanagawa Pref.	**277** 96 76		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (414) 30,89 9,53 3,099 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 445V a.c.
5405968 JQTX 89866 Df Esd Gc Pfd Rdr RT	**KAZUSHIMA MARU** **Unique Trading K.K.** Tokyo Japan	**3 732** 1 804 4 702	 NK	**1962** Nippon Kokan K.K.—Shimizu (198) 115,50 15,68 6,216 106,00 15,63 7,50 P 29,9 RQD 24,1 B 16,8 F 31,1 2 dks	**M General Cargo** Ref 3 Ho ER In.4 362 3 Ha (each 2,2 × 2,2) ER 6W Der 6(3) 2(0,5)	Oil 2SA 8Cy. 420 × 900 3 800bhp (2 795kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 800kW 2 × 425kW 450V a.c. Fuel 1 511,0t-20,5pd 12,75kn
7534842 Rdr	**KAZUSHIMA MARU** **Newport Shipping Corp.**	**698** 412 1 383		**1968** Asakawa Zosen—Imabari (110) 62,57 10,44 4,344 54,01 10,42 4,86 1 dk	**M General Cargo** 1 Ho G.1 439 B.1 311 1 Ha (28,9 × 6,2)	Oil 1 100bhp (809kW) Makita Tekkosho Japan 11,5kn

6716285 JNDR 100934 Df Esd Gc Pfd Rdr RT	**KAZUTAMA MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**34 529** 21 797 38 907	NK	**1967** Hitachi Zosen—Innoshima (4163) 200,11 31,45 11,626 188,02 31,40 21,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta rectangular ER L.(gas) 51 824	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) Hitachi Zosen Sakurajima Works, Gen 3 × 560kW 450V a.c. Fuel 2 523,0t-51,0pd 15
5403570 360199	**KB** ex Arklow-73 ex Eisbar-70 ex Herta II-63 ex Arctic-58 ex Banka-55 **Kendall Brothers (Portsmouth) Ltd.** Portsmouth United Kingdom	**299** 157 438	(BV)	**1948** Scheeps. "Voorwaarts"—Martenshoek (153) *41,64* 7,40 2,896 7,35 P 10,7 RQD 3,4 F 6,4 1 dk	**M General Cargo** G.651 B.609 2 Ha (each 8,7 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a/ Gen 1 × 3,25kW Fuel 25,5t (d.o.)
6717629 JGOC 100850 Df Esd Gc Pfd Rdr RT	**KDD MARU** **Kokusai Cable Ship Co. Ltd.** Tokyo Japan	**4 205** 1 752 3 247	NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (633) 114,00 15,42 6,317 99,98 15,40 7,93 B 89,7 2 dks, pt 3rd dk	**TM Cable-layer** 1 Ho 2 Ha (stl) (3,4 × 4,8) (1,2 × 1,2)	2 Oil 4SA each 6Cy. 390 × 650 4 400bhp (3 236kW) Mitsu Kobe Hatsudoki Seizosho Gen 3 × 480kW 450V a.c. Fuel 428,0t-15,0pd
5129459 SVAD 1251 Gc	**KEA** ex Georgios Restis-66 ex Vibeke-55 ex Schafstedt-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**366** 132 584	(BV)	**1938** Greifenwerft G.m.b.H.—Stettin 44,28 7,45 3,429 7,40 F 7,1 1 dk R len 60	**M Tanker** 15 Ta ER	Oil 2SA 6Cy. 240 × 360 375bhp (276kW) E made40 fitted48 Humboldt-Deutzmotoren Koeln-
6416615 6NQP BS-A-1138 Df Esd Gc Pfd Rdr	**KEAM YANG No. 77** ex Sam Won No. 77-81 ex Chung Hae No. 1-80 ex Inari Maru No. 18 **Chun Keam Suk** Busan South Korea	**179** 71 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (397) 41,51 7,90 34,09 3,20 P 15,3 B 6,4 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.161 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 64kW a.c. 9
7051345 TCCV 4136 Df Esd Gc Rdr RT	**KEBAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 085	**✠100A1** SS 6/80 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4523	**1971**-8 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (159) 154,31(BB) 19,84 9,310 142,17 19,79 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2457t incl. Tunnel tanks 256t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augs AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. 1
8015996 Esd RT	**KEDAUNG II** **P.T. Kedaung Bahtera** Indonesia	**131** 2 —	AB	**1980** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/51) 2,001 22,31 7,41 2,87 1 dk	**TM Tug**	Oil 2SA 4Cy. ....
7113193 UJIN M-17302 Df Esd Gc Rdr RT	**KEDAYNYAY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	(RS)	**1971** Hollming Oy—Rauma/Raumo (198) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf) 13,
7714569 H8GI 9983-80 Df Esd Gc Pfd Rdr RT	**KEDMA** ex Montalto-79 ex Moncey-79 **Egret Shipping Corp.** Zim Israel Navigation Co. Ltd. Panama Panama	**9 231** 5 461 16 436	BV	**1978** Namura SB. Co. Ltd.—Imari (453) 145,04 8,902 135,01 21,71 12,22 1 dk	**M General Cargo** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) ER Der 1(150) 4(25)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B& Hitachi Zosen Sakurajima Works, Os Gen 3 × 380kW 110V 60Hz a.c. Fuel 970,5t 16
7044770 ESNG M-30125 Df Esd Rdr RT	**KEDROVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** .............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75
7029421 SQAG Df Esd Gc Rdr RT	**KEDZIERZYN** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 914 5 735	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/03) 109,00 15,85 6,862 102,01 15,04 8,72 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Sul "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14
7038848 HOCP 7971-77B Df Esd Gc Pfd Rdr RT	**KEE TRADER** ex Maestro-79 ex Koshin Maru-77 **Kee Yeh International Navigation S.A.** Panama Panama	**3 965** 2 463 6 599	NK	**1970** Onomichi Zosen—Onomichi (221) 108,29 16,46 6,871 100,03 16,41 8,46 P 24,4 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.8 589 B.8 169 2 Ha (stl) (26,6 27,6 × 7,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 160kW 445V a.c. Fuel 479,5t-12,5pd 12,5
7352713 HOMG 4345-74A Df Esd Gc Pfd Rdr RT	**KEE TRANSPORTER** ex Concordant-79 **World International Navigation S.A.** Panama Panama	**4 465** 3 080 7 353	NK	**1973** Kochiken Zosen—Kochi (536) 109,91 17,56 7,008 101,91 17,51 8,59 P 22,3 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 718 B.9 236 2 Ha (stl) (28,0 30,1 × 8,7) ER Der 2(22) 2(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubi Kobe Hatsudoki K.K. Nagas Gen 2 × 264kW a.c. Fuel 697,0t-14,5pd 12,5

7220881 6LVJ BM22 483 RT	**KEE YANG** **Shim Jun Sup** Busan South Korea	**587** 298 904	 KR	**1970** Kyung Nam SB. & Eng. Co. Ltd. —Busan 52,74 3,963 48,47 8,84 4,58 1 dk RW BK	**M General Cargo** 2 Ho ER G.955 B.880 2 Ha (10,4 10,9 × 4,9) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 16kW 220V a.c. 10,5kn
6816566 BLCT 6311 Df Esd Gc Rdr RT	**KEE YEH No. 1** ex Barclay Success-78 ex Kwong Fai-76 ex Lucero-73 ex Koko Maru-72 **Kee Yeh Maritime Co. Ltd.** Keelung China*	**2 728** 1 780 4 228	 NK	**1968** Hashihama Zosen—Imabari (225) 93,71 14,41 6,122 89,90 14,38 7,29 P 22,0 F 8,6 2 dks RW rf 102	**M General Cargo** 2 Ho 31,2 38,2 ER G.5 832 B.5 291 2 Ha (stl) (21,1 21,4 × 7,3) ER Cr 3(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 3 000bhp (2 207kW) Ito Tekkosho Shimizu Gen 2 × 108kW 445V a.c. Fuel 397,5t-11,0pd 12,5kn
7737872	**KEE 702** **Keelung Harbour Bureau** Keelung China*	**106** 29 —		**1978** Keelung Harbour Repair Works —Keelung 24,49 22,36 6,81 2,37 1 dk rf 445	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400 Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 40kW 220/127V a.c. 10kn
8032889	**KEE 1161** **Keelung Harbour Bureau** Keelung China*	**200** 86 —		**1979** Taiwan Machy. Mfg. Corp. —Kaohsiung 27,72 8,03 2,701 26,40 8,01 3,61 1 dk rf 495	**M Tug**	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 48kW 225V a.c.
7010200 D8XD BM38 645 Df Esd Gc Pfd Rdr	**KEEN DRAGON** ex Polynesian Yellow-76 ex Purnama ex Kenko Maru-73 **Sam Yang Shipping Co. Ltd.** Busan South Korea	**4 692** 3 036 7 010	 KR NK	**1970** Usuki Tekkosho—Saiki (1115) 115,07 17,23 6,960 107,04 17,20 8,77 P 22,3 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) ER Der 2(15) 2(8)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V a.c. Fuel 671,5t 13,75kn
7406629 CZ2965 348028 Df Esd Gc Pfd Rdr RT	**KEEWATIN** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**476** 198 —		**1974** Yarrows Ltd.—Victoria, B.C. (370) 38,56 12,02 1,982 37,80 11,59 3,66 1 dk	**TrM Tug**	3 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10kn
7620380 Df Esd Gc Rdr RT	**KEFAL** ex Zashchitnik Zapolyarya-80 **Rafidian Fisheries Co. Ltd.** Iraq	T.Mk **2 327** 842 1 163	 BV (RS)	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6520791 SZJP 2375	**KEFALINIA** **Strintzis Brothers** Piraeus Greece	**1 925** 1 169 —	 (GL)	**1965** Th. Zervas & Sons—Perama 82,00 11,13 3,048 ... ... 2 dks, pt 3rd dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) N.V. Werkspoor Amsterdam Fuel (d.o.)
5184540 SZWQ 1083	**KEFALLONIA** **D. M. Strintzi & Co.** Piraeus Greece	**142** 78 —		_.......... 32,19 6,58 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. 140bhp (103kW) E made— fitted58 Hoffmann Fuel (d.o.)
6715047 SWLU 7855 Df Esd Gc Rdr RTm/h	**KEFALONIA LIGHT** ex Eastern Freedom-80 **Phidea Shipping Co.** Lassi Shipping Co. Ltd. Piraeus Greece	**21 706** 14 772 39 394	✠**100A1** SS 12/81 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL I† $2\frac{7}{8}$"U2 FN 7633	**1967**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1935) 185,02(BB) 27,67 11,856 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4855t Topside tanks in Nos. 2 & 7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,4 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,8 11,0 11,8 11,8 11,8 11,8 11,8 ER) 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 170lbf/in^2 (11,8bar) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15kn
6508224 J4EF 6857 Df Esd Gc Pfd Rdr RT	**KEFALONIA SPIRIT** ex Monte Saja-74 **Coutavo Shipping Co. Ltd.** Lassi Shipping Co. Ltd. Piraeus Greece	T.Mk **6 036** 3 556 — **8 247** 5 284 14 796	✠**100A1** SS 3/79 ✠**LMC** EL d† $2\frac{3}{16}$"SQ FN 4125	**1965**-10 Cia. Euskalduna—Bilbao (184) 145,93 18,75 —/9,583 134,47 18,65 12,02 Ba 64,7 F 30,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2549t incl. Tunnel tanks 305t DTf859t	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 7 520bhp (5 531kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 170kW 1 × 140kW 230V d.c.
7118519 J4MH 7377 Df Esd Gc Pfd Rdr RTv	**KEFALONIA STAR** ex Sugar Refiner-79 **Kyra Maritime S.A.** Lassi Shipping Co. Ltd. Piraeus Greece	**13 907** 8 160 20 930	✠**100A1** CS 12/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL E† $2\frac{5}{8}$"U2 FN 5535	**1971**-12 Lithgows (1969) Ltd. East Yard —Port Glasgow (1182) 167,65(BB) 22,61 9,583 158,55 22,26 12,65 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8495t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tanks in No. 1 hold 434t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,3 24,3 24,3 ER G.28 525 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 5W Der 5(6,5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 062,0t (hvf) 15,75kn
6616071 SXZR Df Esd Gc Rdr RTh	**KEFALONIA SUN** ex Sea Crest-80 ex New Adventure-73 **Kastalia S.A.** Lassi Shipping Co. Ltd. Piraeus Greece	**18 849** 12 830 33 657	✠**100A1** CS 10/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL m† $2\frac{11}{16}$"SQ FN 7032	**1966**-11 Verolme Cork Dockyards Ltd. —Cork (739) 183,93(BB) 25,71 11,170 172,22 25,66 15,17 P 30,2 F 15,9 1 dk rf nil DK fwd NS 11BH WB12824t incl. Comb. btm & side & topside tanks in holds 9622t DTm1874t	**M Bulk Carrier** 7 Ho 18,4 17,9 15,0 15,0 17,9 17,9 17,9 ER G.42 888 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB 100lbf/in^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 544,5t (hvf) 15,5kn

7014294	**KEFALONIA WIND**	**13 907**	✠**100A1** SS 6/80	**1970**-8 Lithgows (1969) Ltd. East Yard	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
J4VG	ex Sugar Transporter-79	8 160	strengthened for ore	—Port Glasgow (1181)		9 000bhp (6 620kW)
7402	**Octavia Shipping Co. Inc. S.A.**	20 932	cargoes, Nos. 2 & 4	167,65(BB) 22,61 9,583	5 Ho 20,5 24,0 24,3 24,3 24,3	J. G. Kincaid & Co. Ltd.
Df Esd	Lassi Shipping Co. Ltd.		holds may be empty (cc)	158,55 22,26 12,65	ER	AuxB 100lbf/in² (6,9bar)
Gc Pfd	Piraeus Greece		✠**LMC** **UMS**	P 29,9 F 13,8 1 dk	G.28 480 B.20 386	Gen 3 × 350kW 440V 60Hz a.c.
Rdr			EL Et 2⅝"U2	rf nil	5 Ha (stl) (13,7 × 9,1) (16,6 16,7	Controllable pitch propeller
RTm/h/v			FN 5535	7BH WB8495t incl. Comb. btm & Side	16,7 16,7 × 10,6) ER	Fuel 1 080,0t (hvf)
				tanks in No. 1 hold 414t Topside tanks in	5W Der 5(6,5)	
				No. 1 hold 434t		
7700001	**KEFLAVIK**	T.Mk		**1978** Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 4SA 8Cy. 320 × 420
TFZK	ex Charm-82	**1 599**		—Svendborg (157)		2 650bhp (1 949kW)
	Vikur H/f	1 135	NV	94,21 15,42 5,750	Ice strengthened	MaK. Maschinenbau G.m.b.H.
Df Esd	Reykjavik Iceland	3 860		85,02 15,41 8,31	1 Ho ER	Fuel (d.o.)-8,5pd
Gc Pfd				F - 2 dks	G.5 493	
Rdr RT				rf nil	TEU 150 C. 150/20'	
					1 Ha (53,7 × 11,2) ER	
					Cr 1(15) Der 2(6)	
6607379	**KEFLVIKINGUR**	**265**		**1964** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 6Cy. 270 × 400
TFFE		123		40,52 7,22	Side-fishing	690bhp (508kW) NE 75
0967	**Keflvikingur H/f**	—	(NV)	7,19 5,85	Mchy.aft	Aabenraa Motorfabrik
Df Esd	Keflavik Iceland			1 dk		Gen 1 × 50kW 1 × 40kW 1 × 3
Rdr RT				len 78		220V d.c.
						Fuel (d.o.)
6867084	**KEGA**	**334**		**1960** .............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UTEI		88		43,62 7,68 3,141	Ref	
M-24395	**U.S.S.R. -'Sevryba'**	180	RS	3,97	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Murmansk U.S.S.R.			1 dk	2 Ho	(SKL)
					In.219	Fuel (d.o.)
					2 Ha (each 2,2 × 2,2)	
					1W Der 1(2)	
5184552	**KEGELROBBE**	**133**		**1958** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 6Cy. 240 × 360
Y4EA		47		26,45 6,71 3,550	Side-fishing	250bhp (184kW)
	VEB Fischfang Sassnitz	—	DSRK	23,40 3,66	Ice strengthened	Halberstadt
Df Esd	Sassnitz German Democratic			1 dk	1 Ho ER	Gen 2 × 42kW 110V d.c.
Rdr RT	Republic				1 Ha ER	
7640067	**KEGON**	**104**		**1977** Yokohama Yacht Co. Ltd.	**TrM Firefloat Launch**	3 Oil sr geared to sc. shafts
JG3631		38		—Yokohama (732)		(centre) Oil 4SA 12Cy. 175 × 205
119245	**Government of Japan (Ministry**	—		23,02 6,00 1,551		1 100bhp (809kW)
Esd Rdr	**of Transportation - Maritime**			22,03 3,20		Ikegai Tekkosho
RT	**Safety Agency) (Kaijo**			1 dk		(wing)2 Oil 2SA each 8Cy. 110 × 130
	Hoancho)					500bhp (368kW)
	Tokyo Japan					Nissan Diesel Motor Co. Ltd.
6722301	**KEGOSTROV**	**5 277**		**1966** Vyborg Shipyard—Vyborg	**M Research**	Oil 2SA 9Cy. 500 × 1100
UKBH		969		121,95 16,74 4,671		5 200bhp (3 825kW)
M-28488	**U.S.S.R. -Baltic Shipping Co.**	1 834	RS	113,01 16,69 8,34	Ice strengthened	Bryansk Eng. Works
Df Esd	Leningrad U.S.S.R.			1 dk	1 Ho 17,3	Gen 3 × 160kW 400V 50Hz a.c.
Gc Rdr				conv General Cargo 67	G.1 450	
RT					1 Ha (10,9 × 8,0)	
					Cr 1(5)	
6506238	**KEGUMS**	**3 476**	RS	**1965**-1 Mitsubishi Heavy Industries Ltd.	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 480 × 700
USWQ		1 517		—Hiroshima (169)	LPG Pressurised	2 400bhp (1 765kW)
M-28380	**U.S.S.R. -Lithuanian Shipping**	2 405	✠Classed LR until 5/67	96,50 15,04 5,017	Ice strengthened	Uraga Heavy Industries Ltd.
Df Esd	**Co.**			88,02 15,00 7,52	4 Ta spherical ER	Fuel 802,5t (hvf)
Gc Rdr	Riga U.S.S.R.			P 26,3 F 12,5 1 dk	L.(gas) 2 096	
RT				rf 178		
6705054	**KEHDINGEN**	T.Mk		**1966** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 2SA 8Cy. 320 × 450
DNEZ		**499**		—Hamburg (586)		1 500bhp (1 103kW)
10925	**Christoph Meyer**	351	GL	75,34 11,84 3,701	Ice strengthened	Kloeckner Humboldt Deutz
Df Esd	Hamburg Federal Republic	1 400		68,03 11,79 6,56	2 Ho 24,2 24,6 ER	Gen 2 × 125kW 380V 50Hz a.c.
Gc Rdr	of Germany			P 18,0 Ba 11,6 F 8,3 2 dks	G.3 077 B.2 874	Fuel 106,5t (d.o.)
RTm/h/v					2 Ha (stl) (17,9 × 7,0) (17,9 × 8,2)	
					ER	
					Cr 4(3)	
6515576	**KEHDINGERLAND**	T.Mk		**1965** Schulte & Bruns—Emden (242)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DCRO	ex Bernhard S-77 ex Fresena-69	**499**		69,40 11,16 3,556		500bhp (368kW)
	Partenreederei m.s.	317	GL	63,99 11,00 5,80	Ice strengthened	Maschinenbau Kiel G.m.b.H.
Df Esd	**'Kehdingerland'**	1 302		F 5,8 2 dks	1 Ho ER	
Pfd Rdr	Annita Luhrs				G.2 653 B.2 422	
RTm/v	Hamburg Federal Republic				2 Ha (stl) (each 16,2 × 5,9) ER	
	of Germany				Der 4(3)	
5315072	**KEHREA**	**14 982**		**1961** Kockums M/V A/B—Malmo (481)	**M Bulk Carrier**	Oil 2SA 8Cy. 780 × 1400
SYWO	ex Windsor Carrier-73	9 960		175,85 22,86 10,748		9 300bhp (6 841kW)
28	ex Scandia Clipper-72	26 571	AB (NV)	164,60 22,80 14,81	Str. heavy cargoes	Kockums M/V A/B
Df Esd	**Kalimana Shipping Co. Ltd.**			1 dk	6 Ho 21,9 20,4 20,4 20,4 20,4	Gen 3 × 300kW 450/650V 60Hz a.c.
Gc Rdr	Epiphaniades Shipping Corp.			rf 51	20,4 ER	Fuel 167,5t (d.o.) 1 597,0t (hvf)-32,0pd
RTv	Volos Greece				G.41 020 B.31 852 HeCls. ptBptC	
					6 Ha (stl) (each 16,9 × 10,9) ER	
					12W Der 12(5-10)	
5184590	**KEHRWIEDER II**	**340**		**1943** Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
DGTK		176		47,50 7,52 3,201		275bhp (202kW)
	Klaus von Borstel & Werner	501	(GL)	42,25 7,47 3,36		Deutsche Werke A.G.
Df Esd	**Dankers**			P 8,3 RQD 16,8 F 4,3 1 dk	G.742 B.716	
RT	Hamburg Federal Republic			len 51	2 Ha (10,2 14,0 × 4,5)	
	of Germany				Der 2(2) 1(1)	

8203816 8KRX 126071	**KEIFU MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**4 138** 2 459 5 539	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1095) 108,62(BB) 7,802 99,01 17,21 10,01 2 dks	**M General Cargo** Ref. 9 Ho ER B.6 568 3 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7002186 JBOA 107163 Df Esd Gc Rdr RT	**KEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 795** 473 854		**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2147) 81,69 12,63 4,598 72,01 12,60 6,51 1 dk	**TM Research** Weather	2 Oil 4SA each 6Cy. 470 × 670 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 372,0t 14kn
7302598 8JME 113720 Df Gc Pfd Rdr	**KEIFUKU MARU No. 2** **Iwao Miki** Owase, Japan Mie Pref.	**434** 218 579		**1973** Miho Zosensho K.K.—Shimizu (876) 57,41 9,02 3,823 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7209095 JGEW 112213 Df Esd Gc Pfd Rdr	**KEIFUKU MARU No. 5** **Iwao Miki** Owase, Japan Mie Pref.	**373** 199 447		**1971** Miho Zosensho K.K.—Shimizu (810) 54,79 8,72 3,468 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
7407520 JDBP 116592 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 7** **Iwao Miki** Owase, Japan Mie Pref.	**373** 193 556		**1974** Miho Zosensho K.K.—Shimizu (985) 55,02 8,72 3,480 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Tokyo
7404425 JFOU 117831 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 7** ex Shinmei Maru No. 68-80 **K.K. Keifuku Shokai** Kesennuma, Japan Miyagi Pref.	**254** 117 —		**1974** K.K. Goriki Zosensho—Ise (766) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236684 JHJX 113604 Df Gc Pfd Rdr	**KEIFUKU MARU No. 17** **Iwao Miki** Owase, Japan Mie Pref.	**375** 197 447		**1972** Miho Zosensho K.K.—Shimizu (853) 54,79 8,72 3,461 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
7410216 JFHJ 115973 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 23** ex Nadayoshi Maru No. 20-80 **Iwao Miki** Marukyo Suisan K.K. Owase, Japan Mie Pref.	**344** 180 436		**1974** Miho Zosensho K.K.—Shimizu (997) 53,42 8,82 3,252 47,00 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7831666 JRYE 121302 Df Gc Pfd Rdr RT	**KEIFUKU MARU No. 35** **K.K. Keifuku Shokai** Kesennuma, Japan Miyagi Pref.	**194** 78 —		**1977** Kesennuma Tekko—Kesennuma (206) 42,14 2,701 36,96 7,10 3,18 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
6921866 JGJH 106158 Df Esd Gc Pfd Rdr RT	**KEIGO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**34 084** 20 709 58 717	NK	**1969** Mitsubishi Heavy Industries Ltd. —Hiroshima (207) 224,01 31,86 12,218 211,00 31,81 17,51 F 17,1 1 dk	**M Bulk Carrier** 6 Ho ER G.67 960 6 Ha (stl) (15,1 × 12,8) (17,6 17,6 17,6 17,6 16,8 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 450V a.c. Fuel 2 866,5t-50,0pd 14,75kn
6807931 JLAK 102034 Df Esd Gc Rdr RT	**KEIHAN MARU No. 6** **Keihan Rentan Kogyo K.K.** Osaka, Japan Osaka Pref.	**2 593** 1 553 4 219	NK	**1967** Ujina Zosensho—Hiroshima (465) 89,59 14,43 6,027 83,01 14,41 7,12 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 085 B.4 784 2 Ha (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 155kW 445V a.c. Fuel 285,5t-8,0pd 12kn
6927975 JABP 104651 Df Esd Gc Pfd Rdr	**KEIHAN MARU No. 7** **Keihan Rentan Kogyo K.K.** Osaka, Japan Osaka Pref.	**1 994** 1 142 3 498	NK	**1969** Fukuoka Zosen K.K.—Fukuoka (956) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,2 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V a.c. Fuel 311,0t-9,0pd 12,5kn
7027916 JL3570 109157 Gc Rdr RT	**KEIHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**997** 675 2 642		**1970** Watanabe Zosen K.K.—Hakata (122) 12,22 5,487 77,02 12,20 5,64 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7705623 JJ3064 118820 Rdr RT	**KEIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 71 —		**1977** Kanagawa Zosen—Kobe (176) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6612582 JD2017 96766 Esd Gc Rdr RTh	**KEIHOKU MARU** **Keihoku Kaiun K.K. (Keihoku Shipping Co. Ltd.)** Rumoi, Japan Hokkaido Pref.	**3 438** 1 977 5 799	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (371) 103,10 14,81 6,681 95,99 14,79 8,69 P 23,8 RQD 13,2 B 23,8 1 dk	**M General Cargo** 3 Ho 19,8 24,3 21,4 ER G.7 505 B.7 255 3 Ha (stl) (14,9 24,0 18,3 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW 440V a.c. Fuel 196,0t (d.o.)-13,0pd 13kn

7375090 JNEM 121100 Df Esd Gc Pfd Rdr RTm/h/v	**KEIKO MARU** ex Excellent Tokyo-79 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 130** 34 751 87 600	NK	**1976** Onomichi Zosen—Onomichi (262) 236,86(BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** 14 Ta ER L.(oil) 110 617 HeCls. BC Der 2(15)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Gen 2 × 900kW 450V 60Hz a.c. Fuel 369,5t (d.o.) 3 529,5t (hvf)-99,5pd	Sulzer Osaka 15,5kn
6818318 JM2951 102335	**KEIO MARU No. 3** ex Toho Maru **Taguchi Kisen Y.K.** Saiki, Japan Oita Pref.	**491** 284 1 036		**1968** Kishimoto Zosen—Kinoe (272) 54,01 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Makita Tekkosho Gen 2 × 30kW 225V d.c.	Takamatsu 10,5kn
7312012 VMKA 355320 Esd Rdr RT	**KEIRA** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**221** 21 —	✠**100A1** CS 6/78 tug ✠**LMC** EL (e) $\frac{15}{16}$"U1 FN 343	**1973**-6 Ballina Slipway & Eng. Co.—Ballina, N.S.W. 29,21 9,73 3,309 25,68 9,40 3,92 1 dk rf 838 BK 76 4BH WB84t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 415V 50Hz a.c.	Stamford 12kn
7650256 JG3564 119161 Gc Rdr	**KEIRITSU MARU** **Tohoku Kaiun K.K.** Tokyo Japan	**698** 405 2 131		**1976** Y.K. Tonoura Dock—Miyazaki 72,12 11,41 5,020 66,50 6,81 2dks	**M General Cargo** B.2 592 1 Ha (34,2 × 8,0) ER	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 12,5kn
5184710 TQQX RT	**KEIRS ARAOK** **Emmanuel Le Du** Camaret France	**125** 27 —		**1958** Ch. Joseph Keraudren—Camaret *24,30* 7,17	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 300 Etab. Crepelle	Lille
7630880 JL3335 107040	**KEISHIN MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**983** 648 2 118		**1969** Watanabe Zosen K.K.—Hakata 70,01 10,52 5,106 65,00 10,49 5,85 1 dk	**M General Cargo** 1 Ho ER G.2 333 B.2 027 1 Ha (36,0 × 6,0) ER	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Fuel 79,5t-4,0pd	Japan 12kn
7727918 JK3919 120381 Gc Rdr RT	**KEISHIN MARU No. 8** **Itsumi Kishi** Hinase, Japan Okayama Pref.	**199** 137 600		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (883) ... ... 43,01 8,21 3,41 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe
7629489 JK3166 105869 Rdr	**KEISHIN MARU No. 10** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**998** 520 2 090		**1969** Sanuki Zosen Tekkosho K.K. —Takuma 71,05 11,00 5,081 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 476	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan 11,5kn
7855997 JK3843 120271	**KEISHIN MARU No. 11** **Keishin Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 118 699		**1976** Kogushi Zosen K.K.—Okayama 54,11 3,801 50,02 9,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7639317 JK3852 120291 Esd Gc Rdr RT	**KEISHIN MARU No. 12** **Kishi Kisen K.K.** Hinase, Japan Okayama Pref.	**997** 715 2 387		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (850) 5,001 76,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe
7854474 JI2421 104619	**KEISHIN MARU No. 12** ex Nakaichi Maru-80 ex Kyoshin Maru No. 5 ex Yuka Maru **Keishin Kisen K.K.** Kurashiki, Japan Okayama Pref.	**298** 164 453		**1969** Mukaishima Zoki K.K.—Mukaishima (113) 43,39 3,110 38,99 7,41 3,41 1 dk	**M Tanker** Chemical	Oil 450bhp (331kW) Yanmar Diesel Engine Co. Ltd.	Japan 9kn
7300667 JL3797 111401 Rdr	**KEISHIN MARU No. 18** ex Fukutoku Maru No. 1 **Showa Kaiun K.K.** Okayama, Japan Okayama Pref.	**192** 104 450		Lch.**1971** Kanfusa Zosen—Omishima Len & Cmpl.**1971** Sugamasu Zosen K.K. —Japan 34,09 3,001 33,51 7,51 3,31 1 dk	**M Tanker** 3 Ta ER L.(oil) 497	Oil 500bhp (368kW) Makita Tekkosho Fuel (d.o.)	Japan 9,5kn
7639460 7KSB 119462 Gc Rdr	**KEISHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** 437 2 060		**1977** Yamanaka Zosen K.K.—Namikata (167) 12,04 4,922 66,91 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 060bhp (1 515kW) Hanshin Nainenki Kogyo	Kobe 11kn
7425077 JL3968 117290 Rdr RT	**KEISHO MARU** ex Yusho Maru No. 1-81 **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** 360 1 200		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (776) 9,50 53,98 9,48 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho	Takamatsu
7115335 JI2648 111653 Gc Rdr RT	**KEISHO MARU** ex Masuho Maru **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**498** 304 1 580		**1971** Awazu Zosen—Naruto 64,70 11,03 4,242 61,12 11,00 4,35 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (32,4 × 8,2) ER	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 50kW 220V a.c.	Yaizu 12kn

6825270 JK2648 103014 Rdr	**KEISHO MARU** ex Sumiko Maru **Mitsugu Yamato** Kurahashi, Japan Hiroshima Pref.	**199** 108 430	**1968** Matsuura Tekko Zosen—Higashino (171) 35,36 7,01 3,048 29,32 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
8150722 JM3519 112090	**KEISHO MARU** **Ikawa Senpaku Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** 112 700	**1972** Ikeda Zosen K.K.—Kinoe 53,40 3,501 49,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo Japan 10kn
8032205 JJ3253 121215	**KEISHO MARU** **Miura Kaiun K.K.** Seidan, Japan Hyogo Pref.	**191** 111 —	**1980** Hayashi Zosen—Higashino (123) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
7114331 JPOD 109387 Df Esd Gc Pfd Rdr RT	**KEISHO MARU No. 18** ex Koyo Maru No. 18-79 **Tamotsu Izumi** Karakuwa, Japan Miyagi Pref.	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1050) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
6808258 Df Esd Rdr RT	**KEISHO MARU No. 21** South Korea	**124** — —	**1968** Nichiro Zosen—Hakodate (245) 35,23 6,53 2,477 30,08 6,51 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106317 JD2524 125583 Df Esd Gc Pfd Rdr RT	**KEISHO MARU No.101** **Meguro Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 122	**1981** Niigata Eng. Co. Ltd.—Niigata (1721) 36,50 2,782 30,82 7,41 4,65 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Ota, Gumma
7394101 JGDW 117022 Df Esd Gc Rdr RT	**KEITEN MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**854** 255 697	**1974** Naikai Zosen—Taguma Shipyard, Innoshima (391) 11,03 3,988 55,00 11,00 6,91 1 dk RW	**M Fishing** Training	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5184746 JBOO 70516 Df Esd RT	**KEITEN MARU No. 1** ex Keiten Maru **G.K. Kei Enterprise** Naha, Japan Okinawa Pref.	**278** 88 —	**1954** Mitsubishi Zosen K.K.—Shimonoseki (489) 39,17 7,07 2,896 36,00 7,01 3,51 P 6,8 F 10,1 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 30kW 10kn
7200726 WX9009 508814	**KEITH RHEA** **Chromalloy American Corp.** Houma, La United States of America	**288** 196 —	**1967** Zigler Shipyards Inc.—Jennings, La (181) 10,98 3,887 42,88 10,93 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7419597 JM3874 118005 Gc Rdr	**KEIUN MARU No. 11** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**199** 112 750	**1974** Kimura Zosen K.K.—Yutaka (57) 10,01 49,99 9,99 3,51 1 dk	**M General Cargo**	Oil 6Cy. 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7302330 JL3930 111581 Pfd Rdr RT	**KEIWA MARU** **Uomi Kisen K.K.** Yawatahama, Japan Ehime Pref.	**994** 607 2 415	**1973** Kurinoura Dock K.K.—Yawatahama (98) ... ... 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7507045 ETKB Df Esd Gc Rdr RT	**KEIY KOKEB** ex Pep Comet-82 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 1 169 4 300	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (90) NV 98,91 (BB) 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ice strengthened 1 Ho ER G.8 495 B.7 362 TEU 180 C. 180/20′ 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 1(75) 2(10)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 458,0t (d.o.)-9,0pd 14kn
7509720 JKHQ 122435 Df Esd Gc Pfd Rdr RT	**KEIYO** **Keiyo Kisen K.K.** Namikata, Japan Ehime Pref.	**10 378** 6 818 17 630	**1977** Imabari Zosen—Imabari (357) 146,69(BB) 22,92 9,054 NK 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW 450V a.c. 14kn
7213113 3EUR 11043-YJ Df Esd Gc Pfd Rdr	**KEIYO** ex Keiyo Maru-82 **Lilac Shipping Lines S.A.** Panama Panama	**2 997** 2 012 6 019	**1972** Imabari Zosen—Imabari (287) 101,99 16,34 6,624 NK 96,02 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 540,5t-13,5pd 12,75kn

7610749 8JVK 120910 Df Esd Gc Pfd Rdr RT	**KEIYO MARU** **Eiko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**11 884** 7 312 20 296	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (948) 149,89(BB) 22,92 9,716 140,01 22,86 13,21 P 25,3 F 10,7 1 dk	**M Bulk Carrier** G.24 791 B.23 803 4 Ha (stl) (16,0 × 9,3) (19,2 19,9 19,9 × 12,5) ER Der 4(25)	Oil 2SA 7Cy. 520 × 1050 9 300bhp (6 841kW) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V a.c.
7632917 8JVT 120925 Df Esd Gc Pfd Rdr RT	**KEIYO MARU** **K.K. Asia Line** Matsuyama, Japan Ehime Pref.	**4 694** 2 256 4 514	NK	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (196) 112,38 6,668 105,01 17,51 10,72 2 dks	**M Vehicles Carrier** Mchy.aft G.18 590	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 450V a.c.
7612852 JL4281 119010 Rdr RT	**KEIYO MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 715 2 442		**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo
7818975 JG3780 121713 Rdr RT	**KEIYO MARU** **Keihin Tanker K.K.** Tokyo Japan	**989** 635 1 997		**1979** Sasaki Zosen K.K.—Kinoe (327) 72,34 4,949 72,22 12,01 5,69 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 Hanshin Nainenki Kogyo
7323281 JL4001 113545 Rdr RT	**KEIYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**652** 362 246		**1961** Nakamura Zosen Tekkosho—Matsue (115) 48,70 13,31 2,807 44,00 10,98 3,79 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.
7639252 JK3922 120397 Gc Rdr RT	**KEIYO MARU** **Keiyo Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**199** 134 688		**1977** Oka Zosen K.K.—Ushimado (245) 3,222 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7512868 JAKI 116047 Gc Pfd Rdr RT	**KEIYO MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**198** 51 480	NK	**1975** Sanyo Zosen K.K.—Mukaishima (713) 28,78 7,83 3,461 25,99 7,80 3,69 F 7,7 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Fuji Seisakusho
7302469 JJXU 114828 Df Esd Gc Pfd Rdr RT	**KEIYO MARU No. 3** **Washiro Iwashita** Kagoshima, Japan Kagoshima Pref.	**299** 124 —		**1973** Uchida Zosen—Ise (723) 8,03 43,21 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.
7404554 JRHB 117038 Df Gc Rdr	**KEIYO MARU No. 8** **W. Iwanaga** Kagoshima, Japan Kagoshima Pref.	**299** 133 —		**1974** Uchida Zosen—Ise (753) 8,01 43,21 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.
7936961 JD2183 110120 Df Esd Gc Pfd Rdr RT	**KEIYO MARU No. 8** **Watanabe Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1973** Nichiro Zosen—Ishinomaki (328) 37,11 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × — 1 350bhp (993kW) Fuji Seisakusho
7626621 JL4357 120934 Rdr RT	**KEIZAN MARU** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**996** 639 2 397		**1977** Sasaki Zosen K.K.—Kinoe (312) 72,42 5,001 72,22 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5184813	**KEIZAN MARU** **Frabal Fishing Inc.**	**258** 136 —		**1960** Innoshima Dock—Innoshima (115) 39,10 6,68 2,998 35,51 6,63 3,31 1 dk RW	**M General Cargo** 1 Ho 21,7 ER G.463 B.431 1 Ha (14,8 × 3,9) ER 2W Der 3(2)	Oil 4SA 6Cy. 280 × 420 350bhp (257kW) Matsui Iron Works Co. Ltd. Fuel 10,0t
7942972 RT	**KEIZERSTAD** **B.V. Neptune** Nijmegen Netherlands	**591** — — EL 0,0/24,0U1 FN 482	**A1** inland waterways oil tanker Type 111 L.S.O. **LMC**	**1963** N.V. Scheeps. v.d. Werf—Deest (310) 55,00 6,61 52,46 6,57 2,60 Trunk 31,1 1 dk rf nil 9BH WBnil	**M Tank Barge** Oil Chemical Mchy.aft	Oil 2SA 7Cy. 190 × 350 with clutches & reverse reduction geared to sc. shaft 420bhp (309kW) N.V. Mach. "Bolnes" Krimpen a/d Gen 2 × 1,5kW 24V d.c.
5298561 FIIT 602 Df Esd RTm	**KEKANUI** ex Roelof Buisman-70 **Wing Man Hing** Papeete French Polynesia	**400** 189 518	BV (AB)	**1954** Scheeps. "Voorwaarts"—Martenshoek (164) 50,02 7,93 2,833 46,11 7,90 3,13 P 11,0 F 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 27,9 ER G.753 B.699 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 32,5t (d.o.)
6701084 UBRE M-25346 Df Esd Gc Rdr RT	**KEKHRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.)

7029926 UEUX M-28887 Df Esd Gc Rdr RT	**KEKUR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 754** 545 1 679	 RS	**1967** ....Kerch 83,55 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7822603 9MVS 324208 Esd Rdr RT	**KELANG** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	✠**100A1** tug ✠**LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Luerssen—Penang (1186) 28,50 8,51 3,631 (incl.skeg) 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 275 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers
5184863 4QON 300767	**KELANI** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**418** 226 644	✠Classed LR until 28/9/79	**1958**-10 Clelands (Successors) Ltd. —Wallsend (232) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76	**TM Tanker** 13P Mchy.aft Der 1(1)	2 Oil 2SA each 5Cy. 178 × 229 sr reverse geared to sc. shafts 400bhp (294kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7526390 YBJO	**KELAPA** **P.T. Pelayaran Nusantara Berdikari** Surabaya Indonesia	**613** — 599	 KI	**1971** P.T. P.A.L.—Surabaya 9,43 51,16 9,40 4,50 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 300 700bhp (515kW) MAN .... Gen 2 × 15kW 220V 10kn
5344695 XPTU D965 Df Esd Pfd Rdr RT	**KELDAN** ex Sundabugvin-81 **P/f Bakn** Haldarsvik Faroe Islands	**257** 109 —	 NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 255 × 400 515bhp (379kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)
5281295 PKYJ 2001/L Esd RT	**KELEKAR** ex Teluk Kamrau-68 ex Pollera-65 ex Batoebahra-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 331** 707 1 899	 KI	**1948** Werf De Noord—Alblasserdam (614) 69,19 12,10 4,827 64,70 12,04 5,82 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 4SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 1 × 105kW 220V Fuel 61,0t (d.o.) 10,25kn
5184887 YBCH Esd RT	**KELES** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**390** 233 630	 KI	**1954** Vereenigde Prauwen Verer—Jakarta *52,80* 9,25 51,69 9,20 4,91 P 13,5 B 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 405bhp (298kW) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V 9,5kn
6600864 HOSI 8449-PEXT1 Df Esd Gc Rdr RT	**KELLETT ISLAND** ex Strathangus-78 ex Serbistan-75 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 778** 3 339 9 829 **8 700** 4 800 11 319	✠**100A1** CS 3/81 ✠**LMC** EL et 2¼"SQ FN 4390	**1966**-3 J. Readhead & Sons Ltd.—South Shields (617) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB2383t	**M General Cargo** Ref 4 Ho 20,5 12,1DT 19,0 26,6 ER 29,7 1 TwD Upr 3 TwD ER 1 TwD In.49 4 Ha (stl) (9,6 × 6,7) (18,2 14,4 × 7,3) ER (11,4 × 7,3) Cr 2(7) 3(3) Der 1(50) 4(7)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 105lbf/in^2 (7,3bar) AuxB (ex.g) 100lbf/in^2 (6,9bar)
5184928 CG2179 311874 Esd Gc Rdr RTm	**KELLIGREWS** **Government of Canada (Ministry of Public Works)** St. John's, Nfl. Canada	**236** 18 —	✠Classed LR until 4/63	**1961**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1045) 29,95 8,26 3,239 27,97 8,01 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 210 × 300 sr reverse geared to sc. shafts Gebr. Stork & Co. N.V. Hengelo Gen 2 × 25kW 440V 60Hz a.c. Fuel (d.o.)
7947312 612169	**KELLY J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5424976 D5AD 6126 Df Esd Gc Rdr RTm/h/v	**KELLYEVERETT** ex North Isle-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 106** 2 442 4 938	 NV	**1964** A/B Gotaverken—Goteborg (777) 131,07 17,40 7,341 118,70 17,38 11,43 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 844 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 423,5t (hvf)-30,5pd 18kn
7042033 USSU M-30542 Df Esd Gc Rdr RT	**KELME** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 535** 1 740 4 150	 RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7731892	**KELME**	**187** 48 80	 (RS)	**1978** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn

7400340 OIDU 1562 Df Esd Gc Pfd Rdr RT	**KELO** **Kaukomarkkinat O/Y** OY Henry Nielsen AB Helsinki/ Finland Helsingfors	**16 993** 11 607 30 242	✠**100A1** SS 7/80 ✠**LMC** **UMS** EL Gt 2⅜"U3 FN 6658	**1976**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (193) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK NS 9BH WB13544T incl. comb. btm and side tanks in holds 3301T, topside tanks in holds 3603T and No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.39 981 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15k
7207798 WK7297 277776	**KELP BASS** ex Albacore **State of California** Los Angeles- United States Long Beach, Ca of America	**137** 93 —		**1958** Colberg Inc.—Stockton, Ca *25,55* 6,86 3,15 1 dk conv Patrol Vessel —	**TM Research/Fishing**	2 Oil geared to sc. shafts 1 000bhp (736kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
7202621 WQ3912 295140	**KELSOL** **Kelco Co.** San Diego, Ca United States of America	**197** 125 —		**1964** Albina Eng. & Mach. Works —Portland, Or *43,84* 9,45 3,56 1 dk	**M Fishing**	Oil 760bhp (559kW) .... Fuel (d.o.)
7523831 WYK2 274 580303 Esd Rdr RT	**KELSTAR** **Kelco Co.** San Diego, Ca United States of America	**195** 133 —	(AB)	**1977** San Diego Mar. Co.—San Diego, Ca (194) 55,30 10,39 51,31 10,37 3,69 P 9,8 F 15,3 1 dk BK 305	**TM Fishing** Side-fishing Suction Kelp-dredger	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd 11k
8015855 LJSL 19564 Df Esd Gc Pfd Rdr RT	**KELTIC** **P/R Asbjorn & Kristian Silden** Maloy Norway	**281** 119 322	NV (Class cont.)	**1981** Fiskerstrand Verft A/S—Alesund (36) 35,31 3,901 30,51 8,01 6,33 1 dk	**M Fishing** Line-fishing Ref.	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 725bhp (533kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller 11,5k
7392684 GVEP 376556 Esd Rdr RT	**KELTY** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	✠**100A1** SS 5/81 tug for service in U.K. Eire, Channel Islands, Isle of Man & between R. Elbe & Brest ✠**LMC** EL (E) ⅞"U2 FN 467	**1976**-6 Richards (Shipbuilders) Ltd. —Lowestoft (526) 38,00 9,63 4,039 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB109T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft English Electric Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller 14k
5261867 LIRS 17984 Df Esd RT	**KELVIN** ex Fraenafjord-77 ex Olaf-72 **Kelvin Sundklakk** Svolvaer Norway	**299** 171 409	(BV)	**1958** Paul Peters—Beidenfleth 45,83 7,50 2,667 42,07 7,10 3,00 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.608 B.591 2 Ha (10,4 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 165 × 184 440bhp (324kW) E 77 Kelvin Diesels Ltd. Glasgow Fuel 22,0t (d.o.) 9k
5067481 356985 Df	**KELVIN AND CLYDE** ex Ceresio-76 ex Jellicoe **C. Selby** Kingstown St. Vincent	**360** 191 478	(BV) ✠	**1915**-6 Cook, Welton & Gemmell Ltd. —Beverley (319) 47,66 7,68 3,703 37,90 7,62 4,20 RQD 23,2 F 6,8 1 dk R BK 191 conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 23,1 G.699 B.637 1 Ha (30,0 × 4,5) 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230·× 400 240bhp (177kW) NE 48 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 21,5t (d.o.) 8k
6804874 UGRY M-28808 Df Esd Gc Rdr RT	**KEM** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 798	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,36 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 823 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) E made63 fitted— B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k
7634185 TCPK 4568 Df Esd Gc Pfd Rdr RT	**KEMAL KOLOTOGLU** **Kolotoglu Denizcilik Ltd.** Istanbul Turkey	**1 590** 1 039 2 794	AB	**1978** Gaye Ltd. Sirketi Fener—Istanbul (13) 79,84 72,01 12,26 6,33 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Breme Gen 2 × 120kW 1 × 36kW a.c. 12k
7051333 TCYY Df Esd Gc Rdr RTv	**KEMAL II** ex Arion-82 ex Tolmi-82 ex Mette Bewa-76 ex Cap Matapan-74 **Gimtur** Istanbul Turkey	T.Mk **2 834** 1 872 5 774 **5 063** 3 428 7 499	GL	**1971** Werft Nobiskrug—Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Blohm + Voss A.G. Hambu Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17k
7624489 9WEC 324890 RT	**KEMAMAN** ex Libjo-81 **Mashaha Holdings Sendirian Berhad** Labuan Malaysia	**720** 456 1 350	AB	**1976** Atlantic, Gulf & Pacific Co.—Manila (3) 59,64 2,833 57,82 12,93 3,69 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz West Germa Gen 3 × 43kW a.c. 9k

7114654 VRKM 399407 Df Esd Gc Pfd Rdr RTm/v	**KEMANO** ex Pacific Forester-81 ex Suecia-79 **Chartered Leasing Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**23 568** 16 338 30 481	✠**100A1** CS 7/81 ✠**LMC** **UMS** EL Jt 2⅜"U3 FN 7632	**1971**-10 Oy Wartsila Ab—Turku/Abo (1194) 184,21(BB) 28,33 10,824 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & side tanks in holds 3991t	**M Bulk Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 16 000bhp (11 769kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd 16,5kn
7423017 VJIA 355756 Esd Rdr RT	**KEMBLA II** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 13 —	✠**100A1** CS 11/80 tug ✠**LMC** EL G ⅞"U2 FN 331	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (111) 28,73 9,73 3,474 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
7636327 OIOM 418 Esd Gc Rdr RT	**KEMI 1** **Kemi O/Y** Kemi Finland	**129** 25 —		**1976** Enzo-Gutzeit O/Y—Savonlinna (392) 24,97 2,301 22,03 6,86 2,82 1 dk	**M Tug**	Oil 4SA 4Cy. 240 × 310 Oy Wartsila Ab Finland Controllable pitch propeller
7330662 JG3291 116142 Rdr RT	**KEMIKARU MARU No. 5** ex Chemical Maru No. 5-82 **Ueno Chemical K.K.** Tokyo Japan	**499** 324 1 095		**1973** Kyoei Zosen K.K.—Mihara (52) 60,13 10,04 3,893 55,02 10,01 4,20 1 dk	**M Tanker** Chemical 4 Ta ER L.1 172	Oil 4SA 6Cy. 300 × 450 1 200bhp (883kW) Fuji Seisakusho Tateyama 11kn
7393119 OXIY H698 Esd Rdr RT	**KEMILA** **Flemming Pedersen P/R** Esbjerg Denmark	**178** 85 —		**1975** Heinrich Grube—Hamburg (202) 31,32 3,201 28,12 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 185 × 260 880bhp (647kW) Kosan Frichs A/S Aarhus 10kn
7218618 UFVM S-32106 Df Esd Gc Rdr RT	**KEMINE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7907635 OINR 391 Df Esd Gc Pfd Rdr RT	**KEMIRA** **Kemira O/Y** O/Y Finnlines Ltd. Uusikaupunki/ Nystad Finland	**5 547** 2 510 8 250	NV	**1981** Kleven M/V A/S—Ulsteinvik (34) 112,71 8,151 106,51 17,51 10,52 P - F - 2 dks	**M Tanker** Chemical Mchy.aft L.3 072	Oil 4SA 8Cy. 400 × 480 reduction geared to sc. shaft 5 600bhp (4 119kW) Sulzer Oy Wartsila Ab Finland Gen 3 × 408kW 1 × 140kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
5184980 GHFS 300563 RT	**KEMSING** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**135** 0 —	Classed LR until 4/67	**1960** Th. Buschmann Schiffswerft —Hamburg (77) 28,22 7,60 3,125 25,81 7,00 3,54 rf 838 BK 127	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 35kW 1 × 10kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
5387219 H08153 7173-PEXT1 Df Esd Rdr RT	**KEN ASHBY** ex La Paloma-81 ex Sus 1-77 ex Efficacia-76 ex Wedlooper-71 **Tramp Ship Chartering & Trading B.V.** Panama Panama	**499** 299 922	✠**100A1** SS 8/79 Ice Class 2 ✠**LMC** EL j FN 731	**1961**-4 N.V. Bodewes Schps. —Martenshoek (460) 60,25 9,30 3,633 55,07 9,20 4,07 RAD 12,5 F 10,7 1 dk RW rf 76 3BH WB305t incl. Dk44t	**M General Cargo** 1 Ho 37,4 ER G.1 099 B.979 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 19,5t 10kn
7915230 H8OM 10189-80A Df Esd Gc Pfd Rdr RTm/h/v	**KEN FOREST** **Ken Fleet S.A.** Panama Panama	**12 885** 8 455 23 050	NK	**1980** Hashihama Zosen—Tadotsu (801) 154,51 24,64 9,902 146,01 24,60 13,62 P 29,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 26,5 27,2 27,2 27,2 ER G.29 274 B.28 206 HeCls. B 4 Ha (stl) (17,0 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 360kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 1 125,5t (hvf)-22,0pd 13,5kn
7372517 H3GS 5288-75B Df Esd Gc Rdr RTm/h/v	**KEN GROVE** ex Easter Lily-80 **Ken Fleet S.A.** Panama Panama	**9 288** 6 668 17 032	NK	**1974** Imai Zosen—Kochi (331) 145,75 21,95 9,389 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 900 B.20 539 HeCls. B 4 Ha (stl) (16,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 104,0t (d.o.) 1 133,0t (hvf)-26,5pd 14,25kn
8702002 HOOA 1082 9-NY Df Esd Gc Pfd Rdr RT	**KEN LUCKY** ex Takuyo Maru-82 **Ken Hieng Navigation (Panama) Corp. S.A.** Panama Panama	**33 852** 24 832 54 709	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (915) 222,99 31,78 11,529 213,01 31,70 17,30 F 14,7 1 dk	**M Bulk Carrier** 5 Ho ER G.71 116 6 Ha (12,8 26,9 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 3 556,0t 16kn

5245306 H9EV 1062 9-80 Df Esd Gc Rdr RTm/h/v	**KEN SUCCESS** ex Mystras-80 ex Nordic Rover-77 ex Naess Comet-74 **Ken Lung Shipping (Panama) S.A.** Panama Panama	**21 306** 14 175 40 530	GL (NV)	**1963** Kieler Howaldtswerke A.G.—Kiel (1145) 201,96 27,59 11,740 192,49 27,51 16,11 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 15,0 ER G.48 054 9 Ha (stl) (8,9 × 10,6) (8,9 8,9 8,9 8,9 8,9 8,9 8,9 8,9 × 13,7) ER Der 1(3) 1(1)	Oil 2SA 6Cy. 850 × 1700 12 000bhp (8 827kW) Kieler Howaldtswerke A.G. Gen 3 × 335kW 440V 60Hz a.c. Fuel 2 885,5t (hvf)	Gotav 15
6607496 H9CA 10712 -81A Df Esd Gc Rdr RT	**KEN VICTORY** ex Minories Hope-80 ex Cretan Baby-80 ex World Soya-75 **Ken Victory Navigation (Panama) S.A.** Panama Panama	**34 711** 26 034 70 536	**✠100A1** SS 5/82 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL y† 3⅜"SQ FN 12157	**1966**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (163) 254,16(BB) 32,29 12,917 244,00 32,21 17,61 F 17,7 1 dk rf nil NS 11BH WB32145t incl. Comb. btm & side tanks in Nos. 2-8 holds 12439t Topside tanks in holds 7449t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER 1 Ha (stl) (10,2 × 11,9) 8 Ha (stl) (each 14,4 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. 2 WTAuxB 228lbf/in² (15,8bar) (AuxB (ex.g) & rcv 105lbf/in² (7,3bar)) e(ex.g) 14lbf/in² (1,0bar) e(ex.g) 107lbf/in² (7,4bar) Spt 10kgf/cm² (9,8bar) sep. Gen 3 × 600kW 450V 60Hz a.c.	S Hiros
7116028 H3SG 9414-79B Df Esd Gc Pfd Rdr RT	**KEN WOOD** ex Kenryu Maru-79 **Ken Fleet S.A.** Panama Panama	**19 993** 12 848 34 792	NK	**1971** Onomichi Zosen—Onomichi (227) 179,91 28,45 10,970 170,01 28,40 15,14 P 31,4 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.42 454 B.41 715 HeCls. B 5 Ha (stl) (12,6 × 10,5) (20,7 20,7 20,7 20,7 × 13,5) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 380kW 445V a.c. Fuel 75,0t (d.o.) 1 400,0t (hvf)-35,0pd	E
7408093 WSNB 586127 Df Esd Gc Pfd Rdr RT	**KENAI** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**60 384** 51 490 124 775	AB	**1979** Sun SB. & Dry Dock Co.—Chester, Pa (669) 264,88(BB) 41,51 16,761 252,08 41,46 21,65 F 19,2 1 dk rf nil	**S Tanker** SBT IGS 12 Ta ER L.(oil) 137 011 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Gen 2 × 1250kW a.c. Fuel 5 205,0t (o.f.)-160,0pd	Lynn 1
5185025 PKVY Df Esd Rdr RT	**KENARI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 332 957	KI (GL)	**1962** Brodogradiliste "Tito"—Beograd (175) 69,40 10,57 3,849 60,61 10,52 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Gen 1 × 150kW 230V a.c. Fuel 98,5t	A Ljubl 12
6503638 FTWG Df Esd Rdr RTm	**KENAVO** ex Hage-76 ex Per-73 **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**300** 174 574	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (43) 47,12 8,82 3,125 42,32 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (21,0 × 5,0) ER 2W Der 2(2,75)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 29,5t (d.o.)-1,0pd	Frederiksh
5097149 RH-L8 2261 Df Esd Pfd Rdr RTm/v	**KENDA** ex Hille Sasse-81 ex Edith N Christophersen-68 **Abdul Razak Sliman** San Lorenzo Honduras	**992** 462 1 325	GL	**1956** N.V. Schps. Gebr. van Diepen —Waterhuizen (937) 71,23 10,19 4,141 65,00 10,06 4,73 P 16,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 676 B.1 575 3 Ha (each 11,2 × 6,1) ER 3W Der 6(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Gen 1 × 60kW 1 × 40kW 1 × 12kW 110V d.c. Directional propeller Fuel 42,5t (d.o.)	Amsterd 1
7204253 GYIJ 343832 Esd Rdr RT	**KENDAL** ex Kau Lung-79 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**282** 0 228	**✠100A1** SS 4/82 tug **✠LMC** EL (d) 1"U2 FN 402	**1972**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 32,09 9,35 3,769 29,21 9,00 4,73 RAD 1,3 1 dk rf 610 3BH WB nil	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 380V 50Hz a.c.	Stamf 12
7900924 3FPY 9637-79 Df Esd Gc Pfd Rdr RT	**KENDARI No. 3** **Ambitious Angela S.A.** Panama Panama	**3 743** 2 523 6 283	NK	**1979** K.K. Taihei Kogyo—Akitsu (1311) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c.	Mitsubi Ya 12,5
6855249 USBI M-1135	**KENDERLI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 10 102	RS	**1953** .............U.S.S.R. 32,64 8,03 2,971 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500	U.S.S 10
5385493 GRPJ 185490 RTv	**KENDIKEN** ex Wallasey-72 **South Ocean Services** Liverpool United Kingdom	**200** — —	✠Classed LR until 10/74	**1954**-6 Cochrane & Sons Ltd.—Selby (1390) 31,15 7,80 3,588 28,50 7,78 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Charles D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel (o.f.)	H 12
7812866 JQZT 121675 Df Esd Gc Pfd Rdr RT	**KENDRICK** **Fuji Marine Shipping Co. Ltd. & Sanyu Kisen K.K.** Tokyo Japan	**3 653** 1 998 5 603	NK	**1978** Imabari Zosen—Marugame (1048) 130,31 6,901 122,81 18,01 10,22 3 dks	**M General Cargo** Ref. 3 Side doors 3 Ho ER In.7 759 3 Ha (each 7,7 × 6,1) ER Der 6(5)	Oil 2SA 8Cy. 560 × 1150 10 720bhp (7 885kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V a.c.	Sub Kob 18,25
5185075 GKPC 185363 RTv	**KENFIG** **Jones & Bailey Contractors Ltd.** D. Cook Ltd. Hull United Kingdom	**677** 269 813	✠Classed LR until 5/55	**1954**-7 Henry Scarr Ltd.—Hessle (720) 50,27 10,42 3,817 47,43 10,37 4,27 RQD 18,3 1 dk R	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.)	Linco

7801570 3EFH 1143 4-81 Df Esd Gc Pfd Rdr RT	**KENG MING** ex Alioth-81 ex Alishan-80 **Hiro Marine S.A.** Panama Panama	**2 493** 1 679 5 112	NK 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**1978** Kurushima Dock Co. Ltd.—Uwajima (2072)	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,6 × 8,3) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 152kW a.c. 11,75kn
7337971 UMUH M-12381	**KENGARAGS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**633** 223 470	55,00 9,50 4,179 RS 5,16 1 dk	**1973** ..............U.S.S.R.	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7224851 JBCT 113754 Df Esd Gc Pfd Rdr RT	**KENGO MARU** **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Japan Hyogo Pref.	**40 142** 29 567 47 948	NK 217,02(BB) 32,26 10,681 207,02 32,21 20,50 1 dk RW	**1972** Tsuneishi Zosen K.K.—Numakuma (258)	**M Bulk Carrier** Wood-chip G.93 832 B.90 056 6 Ha (stl) (16,9 16,9 16,9 10,2 16,9 16,9 × 13,6) ER Cr 1(10,5)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 700kW 1 × 400kW 445V a.c. Fuel 1 825,0t-48,0pd 14,75kn
7387627 Df Esd Rdr RT	**KENITRA** Launched as Porto Santo **The Anglo Maroccan State Co. S.A.** D. Bartolome Lloret Perez Tangier Morocco	**216** 87 168	BV 33,41 7,93 3,201 28,33 7,85 5,52 2 dks	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (14)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 208kW 220V 50Hz a.c. Fuel 80,5t (d.o.) 10,5kn
7353262 JCLK 115902 Df Esd Gc Pfd Rdr RT	**KENJYU MARU** **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Japan Hyogo Pref.	**34 353** 25 565 42 188	198,38 30,64 11,050 NK 187,00 30,61 21,01 1 dk	**1974** Onomichi Zosen—Onomichi (248)	**M Bulk Carrier** Wood-chip Mchy.aft G.82 196 B.79 544 4 Ha (19,2 19,2 12,8 19,2 × 15,3)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 450V a.c. Fuel 1 819,5t-44,0pd 15,25kn
7124104 JG3003 111126 Df Esd Gc Rdr RT	**KENKAI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**3 967** 2 246 6 942	107,04 16,44 7,100 NK 100,01 16,39 8,51 P 20,8 F 10,1 1 dk	**1971** Setoda Zosensho—Setoda (247)	**M Cement Carrier** 2 Ho ER G.5 570	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 130kW 410V a.c. Fuel 158,5t-12,0pd 12,5kn
6618641 JI2199 99466	**KENKAI MARU** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**298** 175 522	43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**1966** Kanda Zosensho K.K.—Kure (111)	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Tekkosho Matsue Gen 1 × 20kW 1 × 12kW 225V a.c. 10kn
7404669 JCCD 123507 Df Esd Gc Pfd Rdr RT	**KENKO MARU** **Orient Leasing Co. Ltd.** Tokyo Japan	**48 183** 34 926 87 584	236,86(BB) 14,226 NK 225,03 40,01 18,83 F 17,4 1 dk	**1979** Onomichi Zosen—Onomichi (265)	**M Tanker** Mchy.aft L.(oil) 110 617	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) B&W Hitachi Zosen Osaka Gen 2 × 1800kW a.c. 15,5kn
7020827 JM3119 108148	**KENKO MARU No. 8** **Takemasa Eguchi** Misumi, Japan Kumamoto Pref.	**198** 109 399	39,78 8,03 3,023 36,02 8,01 3,41 1 dk	**1970** Honda Zosen—Saiki (575)	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai 9,75kn
7734973	**KENKO MARU No. 12** ex Iyo Maru No. 7	**297** 167 600	46,72 3,210 42,60 10,51 3,56 1 dk	**1973** Mategata Zosen K.K.—Namikata	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
7601229 JLUP 118804 Df Esd Gc Pfd Rdr RT	**KENKON MARU** Launched as Banff **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Japan Hyogo Pref.	**11 757** 6 805 19 157	NK 148,22(BB) 22,92 9,627 140,01 22,86 13,01 P 29,6 F 11,0 1 dk	**1977** Tsuneishi Zosen K.K.—Numakuma (357)	**M Bulk Carrier** G.23 884 B.23 082 4 Ha (stl) (12,1 × 9,6) (16,4 16,4 16,4 × 11,2) ER Cr 2(25) Der 1(22) 1(15)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 340kW 450V a.c. 13,75kn
7920912 JL4753 123881 Rdr RT	**KENKON MARU** **Kyokuyo Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**198** 94 410	41,71 37,01 7,21 3,31 1 dk	**1979** Kyokuyo Zosen Tekko K.K.—Chofu (304)	**M Tanker** Vegetable oil Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Tokyo
7855909 8LQZ 96474	**KENKON MARU No. 2** ex Asahi Maru No. 8 **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**199** 108 550	46,51 3,150 43,36 7,00 5,36 1 dk	**1964** Shin Yamamoto Zosen—Kochi (53)	**M General Cargo** Mchy.aft	Oil 620bhp (456kW) Nippon Hatsudoki Japan 12kn
7950474 JIXI 109077	**KENKYU MARU No. 5** **Nobusuke Ebisu** Muroto, Japan Kochi Pref.	**224** 105 —	*38,41* 7,60 3,31 1 dk	**1970** Kochiken Zosen—Kochi (402)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7929164 JJVC 124187 Df Esd Gc Pfd Rdr RT	**KENKYU MARU No. 15** **S. Ebisu** Muroto, Japan Kochi Pref.	**299** 145 —	51,16 3,250 43,46 8,50 3,59 1 dk	**1980** Fujishin SB. Co.—Kamo (352)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

5185180 MYJC 187215 Esd Rdr RT	**KENLEY** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**246** — —	✠Classed LR until 4/67	**1958**-6 Lobnitz & Co. Ltd.—Renfrew (1152) 32,92 8,67 3,906 29,90 8,54 4,20 RW rf 152 BK 457	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gen 3 × 15kW 110V d.c. Fuel (d.o.)
5049166 GXBP 187861 Df Esd Pfd Rdr RTm/v	**KENNEDY** ex Boston Britannia-68 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**426** 139 —	**✠100A1** SS 6/82 trawler **✠LMC** EL (g) q FN 539	**1957**-8 Goole SB. & Repairing Co. Ltd. —Goole (507) *42,31* 8,67 3,353 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 2 Ha (5,7comb. 1,1 × 1,0) Der 2(2) 2(1,5)	Oil 4SA 8Cy. 381 × 457 1 000bhp (736kW) Mirrlees, Bickerton & Day Gen 3 × 30kW 220V d.c. Fuel 99,5t (d.o.)
6510564 GQRA 308447 Esd Rdr RTv	**KENNET** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**278** 0 —	**✠100A1** SS 12/78 tug **✠LMC** EL (e) FN 416	**1965**-7 Richards (Shipbuilders) Ltd. —Lowestoft (480) 34,60 9,25 30,79 9,15 4,35 RFD 18,0 RW rf 457 BK 178 4BH WB29t	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr reverse g to sc. shaft Mirrlees National Ltd. Gen 2 × 35kW 220V 50Hz a.c. Fuel (d.o.)
7801673 D5OD 6490 Df Esd Gc Pfd Rdr RT	**KENNETH E. HILL** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**43 428** 29 762 81 273	AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (1844) 232,49(BB) 44,05 12,116 220,02 44,01 18,62 1 dk rf nil	**M Tanker** SBT COW IGS 10 Ta ER L.(oil) 97 118 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 700kW a.c. Fuel 4 851,5t (d.o.)-71,0pd
8004973 ELCC8 7235 Df Esd Gc Rdr RTv	**KENNETH T. DERR** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**21 582** 13 037 35 587	AB (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1122) 179,23(BB) 30,43 11,051 168,03 30,41 16,21 F 3,1 1 dk	**M Tanker** SBT IGS 15 Ta ER L.(oil) 43 725 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 600kW 1 × 150kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5p
7938476 599631 Df Pfd Rdr	**KENNEYS PRIDE** **Pinellas Seafood Co. of Texas** Aransas Pass, Tx United States of America	**116** 79 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW a.c.
7948471 612912 Df Pfd Rdr	**KENNEYS PRIDE II** **Pinellas Sale Corp.** Tampa, Fl United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW a.c.
6422767 320945 Esd Gc Rdr RTm/h/v	**KENOKI** **Government of Canada (Ministry of Transport)** Ottawa Canada	**375** 120 —	✠Classed LR until 23/6/78	**1964**-8 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (106) 33,10 11,23 1,842 30,59 10,98 2,60 Ba 10,4 1 dk rf 152 Grounding keels 90	**TM Buoy Ship** 2 Ho 6,1 8,6 ER 2 Ha (stl) (2,2 × 1,9) (1,2 × 0,8) ER Cr 2(5)	2 Oil 4SA each 12Cy. 178 × 197 with hydraulic couplings & sr reverse gear to sc. shafts 904bhp (665kW) Davey, Paxman & Co. Ltd. Gen 2 × 75kW 230V 60Hz a.c. Fuel (d.o.)
5185257 GFSA 301624 Df Esd Rdr RT	**KENRIX** **Whitehaven Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**635** 413 940	**✠100A1** SS 7/79 **✠LMC** EL I FN 742	**1960**-2 N.V. Schpsw. "Appingedam" —Appingedam (185) 61,91 8,62 3,569 56,42 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB264t	**M General Cargo** 1 Ho 39,6 ER G.1 386 B.1 282 2 Ha (stl) (13,7 18,1 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 660bhp (485kW) ✠ NE 67 Drypool Eng. & D.D. Co. Ltd.
7825069 JL4615 122992 Gc Rdr	**KENSEI MARU** **Sezaki Kisen K.K.** Namikata, Ehime Pref. Japan	**431** 262 1 101		**1979** K.K. Matsuura Zosen—Kinoe (265) 62,64 9,83 3,852 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
7818963 JG3758 121683 Gc Rdr RT	**KENSEI MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**497** 338 1 573		**1978** Sasaki Zosen K.K.—Kinoe (326) 66,32 65,00 11,51 6,05	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo
7432472 JI2772 115698 Gc Rdr RT	**KENSHIN MARU** **Kosei Kisen K.K.** Imabari, Ehime Pref. Japan	**499** 321 1 486		**1975** Yamanaka Zosen K.K.—Namikata (138) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo
7104685 JCJE 110934 Df Esd Gc Pfd Rdr RT	**KENSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**62 294** 43 214 115 339	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (888) 260,00(BB) 38,05 16,742 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 HeCls. B 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,1) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 540kW 450V a.c. Fuel 343,0t (d.o.) 5 183,0t (hvf)-64,5pd
7709459 JI2904 119566 Rdr RT	**KENSHO MARU** **Akashi Kisen K.K.** Hojo, Ehime Pref. Japan	**499** 319 1 224		**1977** Kochi Jukogyo K.K.—Kochi (1227) 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7705805 JRXD 119453 Df Esd Gc Pfd Rdr RT	**KENSHO MARU No. 7** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**299** 153 364		**1977** Miho Zosensho K.K.—Shimizu (1060) 50,14 8,51 3,222 43,64 8,50 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7809974 JGEJ 122337 Df Gc Pfd Rdr RT	**KENSHO MARU No. 8** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**314** 159 398		**1978** Miho Zosensho K.K.—Shimizu (1105) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7354785 JDLK 116431 Df Esd Gc Rdr RT	**KENSHO MARU No. 38** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	**283** 139 355		**1973** Miho Zosensho K.K.—Shimizu (943) 50,42 8,44 3,048 42,98 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
5323677 8JTK 89663 Df Esd Pfd Rdr	**KENSHO MARU No. 53** ex Shinpo Maru No. 18 **Nagatani Kawa Suisan K.K.** Furubira, Japan Hokkaido Pref.	**240** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata (368) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
8126006 JG4214 125974	**KENSHO MARU No.2** **Toto Kaiun K.K.** Tokyo Japan	**499** 312 1 569		**1982** Sasaki Zosen K.K.—Kinoe (353) 4,201 65,03 11,51 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8116037	**KENT** **Government of The United States of America (Department of The Army - Corps of Engineers)** United States of America	**175** — —	AB (Class cont.)	**1982** Thunderbolt Marine Industries —Thunderbolt, Ga (31) ... ... 23,50 9,77 3,38 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit
5185324 182217 RT	**KENT** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**121** — —		**1948** Richards Iron Works Ltd.—Lowestoft *24,82* 6,71 ... ... R	**M Tug**	Oil 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 50kW d.c. Fuel (d.o.)
6709880 GWDU 333523 Df Esd Gc Rdr RTm/v	**KENT SERVICE** ex Kent Shore-80 **Offshore Marine Ltd.** Rochester United Kingdom	**664** 241 986	✠**100A1** SS 4/81 ✠**LMC** EL j 1$\frac{3}{16}$"SQ FN 749	**1967**-5 Cochrane & Sons Ltd.—Selby (1511) 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Tug/Supply Ship** Deck Cargo 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 210 × 292 sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.) 12kn
7121956 JENC 107174 Df Gc Pfd Rdr	**KENTA MARU** ex Seiwa Maru-81 ex Kotoshiro Maru No. 5 **Toei Reefer Line Ltd.** Tokyo Japan	**991** 503 —		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (915) 70,34 11,23 4,592 63,48 11,21 5,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
5185336 SWLM 2253 Df Esd Gc Rdr RT	**KENTAVROS** ex Barnegat (AVP 10)-63 **Kavounides Shipping Co. S.A. Ltd.** Piraeus Greece	**2 497** 1 227 —		**1941** U.S. Naval Shipyard—Puget Sound, Wa 94,98 12,55 91,52 12,50 1 dk RW conv Seaplane Tender 63 conv Passenger/General Cargo 68	**TM Passenger Ship** 270bth P	4 Oil 4SA each 12Cy. 356 × 406 geared to sc. shafts 6 400bhp (4 708kW) General Motors Corp. U.S.A. 15,5kn
5029893 SV3072 6427 Esd Rdr RT	**KENTAVROS** ex Atlas-77 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**250** 9 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1698) 33,46 8,34 3,499 30,08 4,27 1 dk	**M Tug** Salvage Der 1(3)	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 6kW 230V d.c. Fuel (d.o.) 13kn
7323401 JBLN 116272 Df Esd Gc Pfd Rdr RT	**KENTOKU MARU** **Mitsuhama Kisen K.K.** Tokyo Japan	**992** 486 1 865	NK	**1973** Yamanishi Zosen K.K.—Ishinomaki (728) 76,82 12,04 4,750 70,01 12,02 7,42 F 8,0 1 dk, pt 2nd dk	**M General Cargo** Ref. 2 Ho ER In.2 380 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 528kW a.c. Fuel 501,0t-12,0pd 13kn
7913323 H9GK 1093 8-81 Df Esd Gc Rdr RT	**KENTUCKY** **Equili Co.** Panama Panama	**42 175** 29 726 79 996	AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1861) 236,30(BB) 44,05 12,191 220,02 44,01 18,62 1 dk rf nil	**M Tanker**	Oil 2SA 5Cy. 760 × 1550 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 16kn
7647340 WYF4 788 578575	**KENTUCKY GENTLEMAN** **Harris Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil U.S.A. Fuel (d.o.)

7374228 SZWR 6094 Df Esd Gc Pfd Rdr RTm/h/v	**KENTUCKY HOME** **Quasars Navigation Corp.** Piraeus Greece	**16 307** 11 026 27 225	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1010) 176,74(BB) 22,89 10,542 168,00 22,84 14,10 P 37,8 B 20,8 F 16,8 1 dk	**M Bulk Carrier** 6 Ho 19,3 19,7 20,3 20,3 20,3 21,9 ER G.32 224 B.31 082 6 Ha (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 583,0t (hvf)	B&W Tamano 15,5kn
7644673 WYM9 974 572907	**KENTUCKY KID** **Kentucky Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
7933828 WQZ4 048 611085	**KENTUCKY LADY** **Sea Spray Inc.** Mobile, Al United States of America	**130** 88 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Illinois
7735903 WYF4 948 587969	**KENTUCKY LADY** **Kentucky Lady Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)	U.S.A.
5232646 SIGH Df Esd RT	**KENTY** ex Merete Lau-79 **P/R Kenty** Gustav Albert Gustavsson, Svend Inge Gustavsson, Borje Gustavsson, og Leif Gustavsson Sweden	**116** 55 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (75) 28,00 6,23	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S	Frederikshavn
7651298 JH2416 109888 Rdr	**KENWA MARU** ex Choei Maru No. 8 **Toto Kaiun K.K.** Tokyo Japan	**497** 269 1 344		**1970** Yoshicho Zosen—Ise (272) 57,94 4,401 52,00 9,20 4,50 1 dk	**M General Cargo** G.1 965 B.1 795 1 Ha (27,5 × 6,0) ER	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd.	Japan 11,5kn
8103767 JCPB 124028	**KENWOOD** **Kurushima Marine K.K.** Hakata, Ehime Pref. Japan	**2 496** 1 600 6 269	NK	**1981** Kishigami Zosen K.K.—Akitsu (1430) 96,68 6,732 89,31 17,42 11,92 1 dk	**M General Cargo** 2 Ho ER G.11 035 B.10 253 2 Ha (stl) ER	Oil 4SA 6Cy. 470 × 760 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
6725004 SIDC Df Esd Pfd Rdr RT	**KENYA** ex Ekefjord-79 ex Jonna Kongerslev-77 ex Ekefjord-73 **Manne Petterson og Ivan Carlund** Styrso Sweden	**137** 49 —	NV	**1967** A/B Marstrandsverken—Marstrand (9) 31,42 6,76 2,642 28,10 6,71 3,61 1 dk rf 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,6) (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 1 × 16kW 1 × 7kW 110V d.c. Fuel (d.o.)	Koel
7916868 7JYN 123756 Df Esd Gc Pfd Rdr RT	**KENYO MARU** **Taiyo Shosen K.K. & Nippon Yusen K.K.** Tokyo Japan	**54 786** 29 529 81 283	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1872) 231,81 44,05 12,191 220,02 44,01 18,62 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd.	Sulzer Kobe
7052088 JH2353 109899 Esd Gc Rdr RT	**KENYO MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama Japan Kanagawa Pref.	**3 536** 1 771 6 294	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (154) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 527	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 150kW 445V a.c. Fuel 142,0t-10,0pd	Osaka 12kn
7005384 JBXG 105839 Df Esd Gc Pfd Rdr	**KENYO MARU** ex Daiju Maru-79 **Hachiyo Kisen K.K.** Tokyo Japan	**2 735** 1 679 4 663	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (556) 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.5 898 B.5 599 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 3 000bhp (2 207kW) Nippon Hatsudoki Gen 2 × 120kW 445V a.c. Fuel 347,5t-10,0pd	Kobe 12,5kn
8001593 JJCR 119777 Esd Pfd Rdr	**KENYO MARU** **Koyo Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**499** 321 1 548	NK	**1980** Kimura Zosen K.K.—Yutaka (70) 67,70 4,352 63,02 11,51 6,51 2 dks	**M General Cargo** G.2 720 B.2 438 1 Ha (stl) (37,4 × 7,0) ER Der 2(10)	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Gen 2 × 72kW a.c.	Akas 11k
7531022 JG3566 119241 Df Gc Rdr RT	**KENYO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**496** 197 1 300		**1976** Sasaki Zosen K.K.—Kinoe (304) 56,04 10,04 4,293 55,28 10,01 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yao
5185465 KNAY 248093 Df Esd Gc	**KENYON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V79) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Milwaukee, W 15k

7723223 CNQV 6-713 Df Esd Gc Rdr RT	**KENZ AL ATLAS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1273) 34,90 8,49 3,450 30,33 8,30 6,66 1 dk	**M Fishing** Stern Trawler Ref. 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 75,0t (d.o.) 11,5kn
7723170 CNPX 6-714 Df Esd Gc Rdr RT	**KENZ AL GHARB** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/01) 34,90 8,49 3,771 30,33 8,34 4,60 1 dk	**M Fishing** Stern Trawler Ref. 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,75kn
7800409	**KENZ ER RIF** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1980** Soc. Nouvelle des Ch.Nav. Marocains S.A.—Morocco (05) 34,90 8,34 3,782 30,33 8,32 6,66 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 122,0t (d.o.) 12,5kn
6617726 IVBT 43 Esd Gc Rdr RT	**KENZA** ex Mascaretti Terzo-82 ex Turris-80 **Siamar S.r.l.** San Benedetto del Tronto Italy	**536** 290 624	RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,97 9,22 3,709 52,86 9,20 4,60 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova
7106011 JKJE 111368 Df Esd Gc Pfd Rdr	**KENZAN MARU** **Kono Kaiun K.K.** Namikata, Ehime Pref. Japan	**7 010** 5 104 9 166	NK	**1971** Kochi Jukogyo K.K.—Kochi (662) 119,16 18,06 7,849 110,01 18,01 11,21 2 dks RW	**M General Cargo** 2 Ho ER G.16 418 B.15 506 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 912,5t-23,0pd 13,5kn
7104037 JI2609 109703 Rdr	**KENZAN MARU** **Kansai Kowan Service K.K.** Sakai, Osaka Pref. Japan	**199** 68 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (411) 28,30 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7856238 JI2696 111804	**KENZAN MARU** **Toyo Kensetsu K.K.** Osaka, Osaka Pref. Japan	**198** 68 —		**1972** Taguma Zosen—Innoshima (105) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 9kn
7209904 JG2987 110989 Rdr	**KENZUI MARU** **Toto Kaiun K.K.** Tokyo Japan	**521** 322 1 599		**1971** Sasaki Zosen K.K.—Kinoe (154) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,4) ER	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 12kn
6620395 HMQK BF43164 Df Esd Pfd Rdr RT	**KEO MUN No. 501** **Jeon Dai Nam** Busan South Korea	**223** 80 —	(KR)	**1966** At. & Ch. de la Manche—Dieppe (1190) 32,29 7,50 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Oil 4SA 8Cy. 230 × 350 640bhp (471kW) S.A. Fiat S.G.M. Torino Fuel (d.o.) 11kn
6620400 BF43165 Df Esd Gc Pfd Rdr RT	**KEO MUN No. 502** **Lee Su In** Busan South Korea	**223** 80 —	(KR)	**1966** At. & Ch. de la Manche—Dieppe (1191) 32,29 7,50 3,099 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Oil 4SA 8Cy. 230 × 350 640bhp (471kW) S.A. Fiat S.G.M. Torino Fuel (d.o.) 11kn
7743792 525652	**KEOLA** ex La Vida ex Capn Syd II ex Outrigger X **Allan M. Stringer** Honolulu, Hi United States of America	**123** 87 —		**1969** ....New Bern, NC *19,73* 6,71 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7831252 D7QP BM43 661 Rdr RT	**KEON A No. 7** **Park Duek Ju** Busan South Korea	**314** 169 434	(KR)	**1978** Nam Yang SB. Co. Ltd.—Chinhae 38,61 2,610 34,50 9,01 3,10 1 dk	**M Sand Carrier** G.420 1 Ha (16,4 × 7,4)	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) Matsue Nainenki Kogyo Mie Gen 1 × 16kW 225V a.c. 11,75kn
7602766 9MOE A9 Esd Gc Rdr RT	**KEPAH** ex Asiatic Success-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**202** 57 —	(NK)	**1976** Asahi Zosen K.K.—Sumoto (168) 33,51 3,201 29,77 8,01 3,51 P 2,8 F 9,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Japan 11kn
6407391 TCZC 3493 Df Esd Gc Rdr RT	**KEPEZ** ex Aksoy **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —		**1945** Marietta Mfg. Co.—Point Pleasant, WV (535) 43,34 10,14 4,966 42,98 10,09 5,74 1 dk	**S Tug** Salvage	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Fuel (o.f.)
8209262	**KEPFERRY I** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**77** 63 49	100A1 Class Contemplated FN 184	**1982** Singmarine Shipyard (Pte.) Ltd. —Singapore (046) 24,01 23,30 6,01 1,86 1 dk	**TM RoRo Cargo/Ferry/Landing Craft**	2 Vee Oil 4SA each 8Cy. 114 × 127 dr reverse geared to sc. shafts 200bhp (147kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers

6823181 IMLY 980 Df Esd Gc Pfd Rdr RTm/v	**KEPLERO** ex Johann Kepler-79 ex Kap Roland-74 **Compagnia di Navigazione Costiera S.p.A.** Palermo Italy	**1 715** 954 1 800	BV RI	**1968** Jos. L. Meyer—Papenburg (550) 77,78 12,10 4,649 71,68 12,01 5,52 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta 1 spherical 2 double-cyl ER L.(gas) 2 120	Oil 4SA 6Cy. 400 × 580 2 150bhp (1 581kW) Kloeckner Humboldt Deutz Gen 3 × 224kW 380V 50Hz a.c. Fuel 178,0t (hvf)
7330600 367610	**KEPPEL DUA** **Far East-Levingston Shipbuilding Ltd.** Singapore Singapore	**138** 50 130	**✠100A1** SS 2/81 tug Singapore home trade service **✠LMC** EL D ¾"U2 FN 255	**1973**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 230V 50Hz a.c.
7409528 356781 RTv	**KEPPEL EMPAT** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**138** 50 130	**✠100A1** SS 5/79 tug Singapore home trade service **✠LMC** EL (D) ¾"U2 FN 255	**1974**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (61) 24,92 7,95 3,277 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28T	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.) 10,7
7703431 9V2801 381399 Esd RT	**KEPPEL ENAM** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**277** 20 —	AB	**1978** Keppel Philippines Shipyard, Inc. —Batangas (06) 32,42 9,61 4,252 31,22 9,31 4,55 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 330 geared sc. shafts MaK. Maschinenbau G.m.b.H.
7435735	**KEPPEL F. C. 1** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**150** 150 —	**✠100A1** SS 11/78 Singapore Port service EL (A) FN 302	**1975**-1 Keppel Shipyard Ltd.—Singapore 18,83 15,17 18,29 14,64 1,83 1 dk rf nil 2BH WB250T	**Crane Pontoon** Cr 1(12)	
7931636 382155	**KEPPEL LAPAN** **Sintong Transport (Pte.) Ltd.** Singapore Singapore	**208** 7 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (152) 4,750 26,01 9,01 4,81 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vi Fuel (d.o.)
7723572 9V2793 381369 Esd Gc RT	**KEPPEL LIMA** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**277** 20 —	AB	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (19) 32,42 3,601 31,22 9,31 4,55 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 330 geared t sc. shafts MaK. Maschinenbau G.m.b.H. West Germa
7324481 367641 Esd RT	**KEPPEL TIGA** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**138** 50 130	**✠100A1** SS 12/81 tug Singapore home trade service **✠LMC** EL D ¾"U2 FN 255	**1973**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinc Gen 2 × 40kW 230V 50Hz a.c.
7931624 382154 RT	**KEPPEL TUJOH** **Sintong Transport (Pte.) Ltd.** Singapore Singapore	**208** 7 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (151) 4,750 26,01 9,01 4,81 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vas Fuel (d.o.)
7926112 9VXW 382255 Df Esd Gc Pfd Rdr RT	**KEPWAVE** **Kepsula Shipping Pte. Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**59 396** 46 811 129 237	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL V† 715,0/92,0U3(a) FN 16399	**1981**-6 Mitsui Eng. & SB. Co. Ltd. —Tamano (1227) 263,00(BB) 42,07 16,480 253,02 42,00 22,81 1 dk rf nil 12BH WB57394T incl. DTf2901T, topside tanks in holds 16392T, Comb. btm & STs in holds 20762T & No. 4 hold 16277T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 22,1 21,2 21,2 22,1 22,1 22,1 22,1 21,2 ER G.141 604 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamanc AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 286,5t (d.o.) 4 627,5t (hvf)-58,0pd 14,25kn
5185922 TKEZ 1779 Df Esd RT	**KER TREGUIER** **Louis Aguirre** Bayonne France	**116** 38 —	(BV)	**1959** Ch. Le Ny—Nevez 25,00 6,86 2,896 23,80 6,82 3,61 1 dk	**Wood M Fishing** Side-fishing In.62 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 19,0t (d.o.) 9,5kn
7235147 LJBE 17943 Df Esd Gc Pfd Rdr RT	**KERAK** Launched as Kitkak **A/S Gronlandstral** Brodrene Aarsaether A/S Alesund Norway	**295** 89 —	NV	**1972** Bodo Skibsverft M/V A/S—Bodo (36) 46,51 9,00 4,534 40,01 8,95 6,51 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7852842 JM4055 114328	**KERAMA MARU No. 1** **Shimajiri-gun, Okinawa Prefecture** Tokashiki, Okinawa Pref. Japan	**373** 199 185		**1973** Maehata Zosen Tekkosho K.K. —Sasebo (95) 45,90 2,571 41,00 7,80 3,31 1 dk	**M Ferry** 400P	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 14,75kn

5212294 H9VC 1179 7-82 Df Esd Gc Rdr RT	**KERASOUS** ex Pistis-81 ex Cervinia II-81 ex Cervinia-80 ex Lorenzo Marcello-64 **Globalbridge Ltd.** Panama Panama	**8 611** 5 224 11 758	RI (AB)	**1959** Cant. Nav. Breda S.p.A.—Venezia (209) 145,52 19,03 8,833 137,04 18,98 11,76 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 20,0 23,0 17,6 B.13 167 5 Ha (stl) (9,6 11,5 × 7,5) (7,2 7,1 × 7,1) (9,9 × 7,3) Der 1(50) 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 7 700bhp (5 664kW) S.A. Fiat S.G.M. Torino Gen 4 × 220kW 220V d.c. Fuel (hvf)
7222695 SV3471 4097 Esd Gc Rdr RT	**KERAVNOS** **Fulship Maritime Co.** Piraeus Greece	**322** 254 —	AB	**1973** G. Koronaios Bros. Ltd.—Perama (110) 33,20 11,99 2,210 32,69 3,00 1 dk	**TM Cable-layer** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 746bhp (549kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5289821 Df Esd RTm	**KERAVNOS II** ex Ramona-75 ex Wubbina-62 ex Jonex-55 ex Ward-51 **Konstantinos Laskaris** Greece	**333** 158 422	✱Classed BC until 14/6/72	**1949**-1 J. Smit & Zoon—Foxhol (108) 43,44 7,40 2,953 39,60 7,35 3,05 RQD 24,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.609 B.566 2 Ha (each 8,3 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 310 × 420 285bhp (210kW) Machbk. Thomassen & Co. De Steeg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5185582	**KERBALA** ex Liger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 576** 638 —	✠Classed LR until 1/8/80	**1924**-10 W. Simons & Co. Ltd.—Renfrew (667) 79,56 13,14 4,573 77,42 13,11 5,49 1 dk (stl-teak s) R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 381 (2) 622 & (2) 1016 × 610 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Fuel 223,5t (o.f.) 9kn
7040891 UQVD M-29970 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 814** 5 671 16 540	RS	**1970** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 710 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) E made68 fitted— H. Cegielski Poznan Gen 3 × 300kW 16kn
5185594 UVGB M-21230 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R.** Batumi U.S.S.R.	**8 229** 3 942 11 770	(RS)	**1954** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(15)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn
5185609 USNW M-26910 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 888	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund (7004) 79,79 13,24 4,901 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
	DELETE ENTRY - NO LONGER SEAGOING					
7620196 UYLF M-29382	**KERCHENSKIY** **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**923** 263 346	RS	**1975** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
7218620 ENXL M-30104 Df Esd Gc Rdr RT	**KERCHENSKIY KOMMUNIST** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 611** 600 1 660	RS	**1972** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. B 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made70 fitted— CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
6822917 UYRF M-27677 Df Esd Gc Rdr RT	**KERCHENSKIY KOMSOMOLETS** ex Yuzhnyy Krest **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7074) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,0) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6900757 UPLY M-29011 Df Esd Rdr RT	**KERCHENSKIY PARTIZAN** ex SRTM 1255-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 307	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900733 UPJJ M-29008 Df Esd Rdr RT	**KERCHENSKIY PIONER** ex SRTM 1252-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 307	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,722 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7741005 LYBK M-32705 Df Esd Gc Rdr RT	**KERCHENSKIY PROLIV** **U.S.S.R. Mortransflot** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	RS	**1978** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn

6900769 UPMA M-29012 Df Esd Rdr RT	**KERCHENSKIY RABOCHIY** ex SRTM 1256-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**558** 160 307	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6927274 UEMM M-29074 Df Esd Gc Rdr RT	**KERCHENSKIY RYBAK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**632** 226 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7741017 UJRI M-33649	**KERCHENSKIY-2** **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**970** 267 382	RS	**1978** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,02 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo 150dk P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
5000782 FIUL 1104	**KERDONIS** ex Abbots Leigh-71 **Les Vedettes Vertes** Vannes France	**147** 78 —	✠100A1 SS 1/81 Lorient, Belle Ile, Nantes & Ile d'Yeu service ✠**LMC** EL (a) FN 233	**1956**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (48) 29,88 5,49 2,407 28,83 5,41 2,65 RQD 19,6 1 dk RW rf nil NS 3BH WB44t	**M General Cargo** 1 Ho 17,8 ER G.303 B.274 2 Ha (5,2 8,2 × 3,5) ER	Oil 4SA 4Cy. 222 × 292 sr geared to sc. shaft 162bhp (119kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 1,5kW 24V d.c. Fuel 2,0t (d.o.) 8kn
7408794 TCKX 8370 Df Esd Rdr RT	**KEREM AYANOGLU** ex Karabey-80 **Karadeniz Denizcilik Nakliyati** **ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 298 1 016 **983** 716 1 727	AB	**1976** Gunsin Tersanesi—Balat, Istanbul (13) 67,01 10,44 3,850/5,049 60,99 10,41 6,00 P 14,4 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 16,7 9,6 ER G.2 265 B.2 039 2 Ha (stl) (16,7 8,3 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 90kW 220/380V 50Hz a.c. Fuel 60,0t (d.o.) 12kn
5185623	**KEREN** ex Maria Carolina-56 ex Primo-51 **Onofrio Palmieri** Massawa Ethiopia	**132** 86 —		**1945** Ing. Gorner—Trapani 24,64 6,05 22,00 5,97 3,31 1 dk	**Aux M General Cargo** Schooner	Oil 4SA 3Cy. 230 × 350 Motorenw. Mannheim A.G. Mannheim
7348059 FZJZ Df Esd Rdr RT	**KEREON** **Armement des Pecheries Quest-** **Bretagne** Douarnenez France	**267** 89 380	BV	**1974** Ch. Normands Reunis—Courseulles- sur-Mer (33) *38,01* 8,13 3,450 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.220	Oil 4SA 8Cy. 240 × 280 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Fuel 82,0t (d.o.) 13kn
6414095 TKDV 176209 Df Esd Pfd Rdr RTm	**KERFLOUS** ex Boceno-73 **Jacques Le Queffelec** Guilvinec France	**155** 65 —	BV	**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1315) 30,71 6,61 2,794 24,95 6,51 3,41 1 dk	**M Fishing** Side Trawler 1 Ho In.120 2 Ha (each 0,8 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 29,0t (d.o.) 12kn
5185647 TKBF 5295	**KERFOT** ex Aigrette-62 **Cie. Commerciale Francaise** **Ciecofra (C.O.F.R.A.C.I.)** Lorient France	**233** 58 —		**1951** At. Aug. Normand—Le Havre *32,59* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(1) 1(0,25)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) MAN Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn
5185659 124 Df Esd	**KERGROISE** **Pecheries Camerounaises S.A.** **(PECAM)** Douala Cameroon	**136** 43 —		**1957** Ch. Nav. de la Pallice—La Rochelle- Pallice 30,00 6,51 3,398 25,30 6,46 3,71 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11,75kn
5185661	**KERGUELEN** **Armement Fontaine-Chailloux** Cotonou Benin	**101** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle- Pallice 24,01 6,00 ... ... ,1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 375bhp (276kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 21,5t (d.o.) 10,5kn
7430486 FPMX	**KERHUON** **Union des Remorqueurs de** **l'Ocean (U.R.O.)** Brest France	**278** 20 —	BV	**1980** J. C. Slob Schps.—Sliedrecht (299) 31,78 4,720 28,55 9,03 4,88 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West Germany
7345148 HO9958 1150 4-81 Esd Rdr RT	**KERINCI** **Bonna Shipping Co. S.A.** Panama Panama	**400** 131 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (111) 3,950 36,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5kn
7351094 SUQU 1342 Df Esd Gc Rdr RT	**KERIR** **Arab Petroleum Pipelines Co.** Alexandria Egypt	**373** 92 275	**100A1** SS 6/81 tug Mediterranean, Black Sea and Red Sea service **LMC** EL (H) 1"U1 FN 483 RI	**1977** Cant. Nav. M. & B. Benetti —Viareggio (106) 37,39 9,71 4,380 33,00 9,50 5,11 RAD 4,6 RFD 6,1 1 dk rf 914 BK 229 4BH WB157T incl. DTf78T	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 420 dr geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 90kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller

8037798 ATMP 1626 Esd RT	**KERISH VII** **Kerala Fisheries Corp. Ltd.** Cochin India	**104** 65 —	(AB)	**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,54 6,10 3,66 1 dk	**M Fishing** 1 Ho 1 Ha	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 3,5kW d.c.
8037786 ATMN 1627 Esd RT	**KERISH VIII** **Kerala Fisheries Corp. Ltd.** Cochin India	**104** 65 —	(AB)	**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,54 6,10 3,66 1 dk	**M Fishing** 1 Ho 1 Ha	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 3,5kW d.c.
8036782 Esd RT	**KERISH IX** **Kerala Fisheries Corp. Ltd.** Cochin India	**104** 65 —	AB	**1971** Ast. IMESA—Salina Cruz (120) 20,12 7,47 3,43 1 dk	**M Fishing** 1 Ho 3,6 1 Ha (w) (1,5 × 1,5)	Oil 4SA 6Cy. 159 × 203 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 2 × 2kW d.c. 9kn
8036770 Esd RT	**KERISH X** **Kerala Fisheries Corp. Ltd.** Cochin India	**104** 65 —	AB	**1977** Ast. IMESA—Salina Cruz (121) 20,12 7,47 3,43 1 dk	**M Fishing** 1 Ho 3,6 1 Ha (w) (1,5 × 1,5)	Oil 4SA 6Cy. 159 × 203 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 2 × 2kW d.c. 9kn
5185738 SVJH 1367 RT	**KERKIRA** **Kosmos Naftiki Ltd.** Piraeus Greece	**362** 215 —		**1906** .... 40,59 11,49 ... ... 1 dk R conv General Cargo Barge —	**Iron TM Ferry**	2 Oil 400bhp (294kW) E made42 fitted57 Motorenw. Mannheim A.G. Mannheim Fuel (d.o.)
5315204 C4OF 374173 Df Esd Rdr RTm	**KERKYRA** ex Haroula-76 ex Scheersberg A.-70 ex Scheersberg-68 **Pidalion III Shipping (Cyprus) Co. Ltd.** Limassol Cyprus	**1 598** 1 047 2 625	GL	**1955** Kroegerwerft G.m.b.H.—Rendsburg (1069) 78,47 12,04 5,500 72,50 11,99 7,24 B 19,6 F 9,8 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 2 Ho each 29,7 ER G.3 684 B.3 367 2 Ha (stl) (16,4 14,6 × 5,7) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 96kW 1 × 20kW 230V d.c. Fuel 152,5t (d.o.) 12,5kn
5159765 HP3543 6348-PEXT1 Df Esd Rdr RTm/v	**KERKYRA** ex Kerkira-79 ex Anita C.-78 ex Katy-76 ex Ulisipo-75 ex Ina-74 ex Ina Lehmann-73 ex Hansahoft-61 **Naviera Toria S.A.** Panama Panama	**499** 262 816	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (180) 54,11 9,38 3,404 48,42 9,30 3,79 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,5 ER G.972 B.917 2 Ha ER	Oil 4SA 6Cy. 295 × 420 525bhp (386kW) Bohn u. Kahler Kiel 10,25kn
5185752 FIWO	**KERLIDOU** **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**205** 85 —	BV	**1962** Ch. & At. de la Perriere—Lorient (L27) 30,18 8,13 2,744 27,31 8,03 3,20 1 dk	**M Sand Carrier** 1 Ha (8,8 × 6,0) ER Der 1(4)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 67 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7378195 EPPO	**KERMAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**167** 50 142	**✠100A1** tug Persian Gulf service **✠LMC** EL B ¾"U2 FN 265	**1974**-8 Towa Zosen K.K.—Shimonoseki (455) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T **IN PORT DAMAGED — CLASS SUSPENDED 27/7/77**	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
5371961 H03918 9695-PEXT Df Esd Gc Rdr RTv	**KERMIT** ex Uckermunde-81 **Eagle Rock Inc.** Panama Panama	T.Mk **498** 210 840	DSRK	**1962** VEB Peene-Werft—Wolgast 59,37 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
8106903 PFJA Df Esd Gc Pfd Rdr RT	**KERMIT** **Smit Tak International Ocean Towage & Salvage Co.** Rotterdam Netherlands	**12** — —	**✠100A1** sheerleg support launch in reasonable weather **LMC** FN 56	**1981**-6 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2215)) 11,21 (BB) 3,59 1,701 10,09 3,51 2,01 1 dk rf 762 3BH WBnil	**M Utility Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & dr reverse geared to sc. shaft 127bhp (93kW) Caterpillar Tractor Co. Peoria, Illinois
7202633 WB7420 251242	**KERNEL KORN** ex BSP 3113 **William J. Rieke** Juneau, Ak United States of America	**163** 131 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 300bhp (221kW) .... Fuel (d.o.)
5185790 TPNX 5112 Df Esd	**KERNEVEL** **Cie. Commerciale Francaise Ciecofra (C.O.F.R.A.C.I.)** Lorient France	**137** 43 —		**1957** Ch. Nav. de la Pallice—La Rochelle-Pallice 30,00 6,51 3,398 25,30 6,46 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 12kn
5348419 OAOZ IN Df Esd Gc Rdr RTm/v	**KERO** ex Sea Luck-80 ex Tactician-79 **Naviera Neptuno S.A.** Callao Peru	T.Mk **6 034** 3 175 8 999 **8 701** 4 783 11 554	**✠100A1** SS 2/77 after tunnel side tanks — vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ FN 4226	**1961**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (845) 148,80 19,00 7,932/9,113 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 26,2 21,0 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) (10,2 × 6,1) Cr 1(5) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 150lbf/in² (10,4bar) Gen 4 × 220kW 220V d.c. Fuel (hvf) 13kn

5185817 TKAI 5297	**KEROUL** ex Alcyon-62 **Cie. Commerciale Francaise Ciecofra (C.O.F.R.A.C.I.)** Lorient France	**201** 60 —		**1949** At. Aug. Normand—Le Havre (CPCL3216) *33,38* 6,89 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,8)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) Ch. & At. Aug. Normand Fuel (d.o.)	MAN Le Havre 10,5kn
7032090 WY5704 518807 Df Esd Gc Rdr RT	**KERRI M** **Pacific Prince Inc.** San Francisco, Ca United States of America	**923** 511 —		**1968** Tacoma B.B. Co. Inc.—Tacoma, Wa (237) 53,65 11,59 48,11 10,98 6,43 1 dk	**M Fishing** Tuna Seiner Ref.	Oil 4SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp.	La Grange, Illinois
6807280 HO5354 /DZMY 1106 3-81 Df Esd Gc Pfd Rdr RT	**KERRY EXPRESS** ex Caribbean Cloud-81 ex Federal Humber-80 ex Federal Tyne-78 ex Federal Byblos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Ogram Shipping Enterprises Inc.** Manila Panama	**1 592** 705 2 269	**100A1** SS 7/81 livestock carrier specified loading on 3rd deck 0.65t/m² **LMC** EL T $1\frac{9}{16}$"U3 FN 2596 (NV)	**1968** Werft Nobiskrug—Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 conv RoRo Cargo 81 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd	Kiel 15kn
7647352 WYP9 849 578209	**KERRY JOE** **Kerry Joe Inc.** New Orleans, La United States of America	**137** 93 —		**1976** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) Fuel (d.o.)	U.S.A.
6185826 WI9469 290772 Df Esd Gc Pfd Rdr RTm/v	**KERRY MORAN** **Tug E. F. Moran Jr. Inc.** Wilmington, De United States of America	**289** 197 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (409) 32,92 8,89 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E (i) made44 fitted63 E (ii) made45 fitted63 General Motors Corp. Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t (d.o.)	Cleveland, Oh
5185831 GHVG 301662 Rdr RTv	**KERRYDALE H** **Humber Work Boats (Barton) Ltd.** Hull United Kingdom	**255** 133 386		**1961** John Harker Ltd.—Knottingley (293) 42,75 6,71 2,445 41,15 6,63 2,90 P 4,9 RQD 7,4 1 dk RW rf 76 BK 25 conv Chemical Tank Barge 77	**M Work Ship** 4 Ta ER L.(oil) 552 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 368 240bhp (177kW) Ruston & Hornsby Ltd. Gen 1 × 15kW 110V Fuel 12,0t (d.o.)-1,0pd	Lincoln 8kn
7410424 FZYC Df Esd Rdr RT	**KERSINY** **Pecheries d'Armor** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.)	Marseille 10kn
7114408 DFPL Esd Rdr RT	**KERSTIN** **Vereinigte Schleppreedereien** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** J. Diedrich—Oldersum (111) 25,25 6,43 2,985 22,00 6,41 3,31 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz	Koeln
5151244 DFUA Df Esd Rdr RTm/h/v	**KERSTIN EVA** ex Kerstin-Eva-82 ex Hinrich Kolster-65 **Gunther Callesen** Norbal Schiffahrtskontor Lange & Luhr Stade Federal Republic of Germany	**405** 228 565	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (185) 50,30 8,51 2,961 44,96 8,41 3,33 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.779 B.744 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.	Kiel 8,25kn
5185908 199502	**KERTANG II** **Bernam Oil Palms Ltd.** Penang Malaysia	**111** 56 102		**1953** Bernam Oil Palms Ltd.—Ulu Bernam 28,05 6,35 ... ... 1 dk	**Wood M General Cargo** 1 Ho 12,5 1 Ha (5,7 × 3,3) Der 1(1,5)	Oil 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Gen 1 × 5kW 110V d.c. Fuel (d.o.)	Glasgow
8130916 8KTY 126088	**KERTAU** **Sowa Shipping Co. Ltd.** Tokyo Japan	**2 941** 1 669 5 118	NK	**1982** K.K. Taihei Kogyo—Akitsu (1497) 5,950 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd.	Japan
7629295 SV3966 5594 RTv	**KERVEROS** ex Augusteo ex Paul Cassin ex ST 515 **Loucas G. Matsas** Piraeus Greece	**147** 24 —	RI (AB) (BV)	**1944** United Boat Service Corp.—New York, NY 26,34 7,04	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co.	Beloit, W
7045592 SV2865 967 RTm/v	**KERVEROS** **Neorion Syros Shipyards Ltd.** Syros Greece	**133** 24 —	**100A1** SS 12/80 tug Syros Harbour service **LMC** EL (D) B $\frac{11}{16}$" FN 276 (GL)	**1970** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (689) 26,52 7,80 4,147 23,50 7,45 4,27 1 dk rf 1448 5BH WB-	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.)	Koeln 11kn

7342861 GUOW 364610 Df Esd Gc Rdr RT	**KESSOCK** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** — —	✠**100A1** SS 7/79 tug U.K.,Eire, Channel Islands, Isle of Man and between River Elbe & Brest ✠**LMC** EL (G) ¹³⁄₁₆"U2 FN 329	**1975**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (521) 28,35 9,35 3,887 24,49 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 13kW 230V 50Hz a.c. Fuel 35,5t 10kn
7203821 USWX M-31131 Df Esd Gc Rdr RTm	**KESSULAID** ex Wotan-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 532	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (23) 80,52 14,61 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
7009861 GNEQ 337687 Esd Rdr RTm/v	**KESTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**300** 0 —	✠**100A1** SS 5/78 tug Coasting service U.K., Eire (excluding West coast) and between River Elbe & Brest ✠**LMC** EL (e) FN 416	**1970**-3 Richards (Shipbuilders) Ltd. —Lowestoft (500) 35,67 9,53 3,772 30,64 9,15 4,42 RFD 16,5 1 dk rf nil 3BH WB51t	**TrM Tug** Fire-fighting 2 Ha (stl) (each 0,9 × 1,0)	3 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 35kW 1 × 11kW 440V 50Hz a.c. Fuel 71,0t (d.o.) 10kn
5185946 MWLK 187202 Rdr RT	**KESTREL** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**223** — —	✠Classed LR until 14/7/78	**1955**-11 J. Samuel White & Co. Ltd. —Cowes (1981) 31,09 8,67 3,715 28,07 8,54 4,20 R rf 457	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 3 × 15kW 110V d.c. Fuel (d.o.)
7636664 INS253 Df Esd Gc Pfd Rdr RT	**KESTREL** **I. Sutherland** Hopeman United Kingdom	**115** — —		**1978** Campbeltown Shipyard Ltd. —Campbeltown (040) 25,94 6,86 2,477 22,99 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirlees Blackstone (Stockport) Ltd. Stockport
7342043 Esd Pfd Rdr RT	**KESTREL** **I. Sutherland** Inverness United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd. —Campbeltown (18) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7644752 WYL5134 576029	**KETA** **L & I Fisheries** Seattle, Wa United States of America	**174** 122 —		**1976** Harold Hansen Boat Co.—Marysville, Wa *22,47* 7,32 3,46 1 dk	**M Fishing**	Oil 560bhp (412kW) U.S.A. Fuel (d.o.)
7802304 9GYU 316638 Df Esd Gc Pfd Rdr RT	**KETA LAGOON** ex Tynebank-81 ex Keta Lagoon-81 **Black Star Line Ltd.** Takoradi Ghana	T.Mk **8 589** 4 403 11 598 **13 004** 7 506 16 667	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL F† 577,5/58,0U3 FN 5525	**1980**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (119) 167,32(BB) 22,94 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18kn
5185960 9MSB 199503	**KETAM** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**124** 47 —		**1950** Priestman Bros. Ltd—Hull 30,38 7,88 1,829 7,83 1 dk R	**M Hopper Barge** Grab-dredger Bottom doors 1W Cr 1	Oil 4SA 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 5kW 110V d.c. Fuel (d.o.) 5,5kn
7413880 PFJF Df Esd Gc Rdr RTm/h/v	**KETELMEER** **H. Damhof Jr.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **499** — 1 589 **952** 600 1 616	✠**100A1** SS 9/80 strengthened for heavy cargoes ✠**LMC** EL K 1⅛"U2 FN 948	**1975**-10 Schps. Bodewes Bergum B.V. —Bergum (175) 65,84 10,83 3,226/4,312 59,95 10,70 5,11 P 11,9 F 7,7 1 dk rf nil SF 4BH WB445T incl. DTf53T	**M General Cargo** 1 Ho 40,8 ER G.2 046 B.1 961 1 Ha (stl) (33,6 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 2 × 36kW 1 × 31kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 11kn
5189851 LCDD 13690 Esd	**KETIL** ex Kjelloy-66 **Ketil Ragmar Haugen** Tromso Norway	**195** 89 —		**1953** Brastad Skibs A/S—Brattvag (300) 33,89 6,91 6,89 3,46 1 dk len 57	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 330 × 380 240bhp (177kW) Hjelset Motorfabrik Alesund Fuel (d.o.)
5185984 PKVW 2076/L Esd Gc RT	**KETIMUN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	KI (GL)	**1962** Brodogradiliste "Ivan Cetinic" —Korcula (104) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 230V a.c. Fuel 98,5t 12kn
6824434 LMRJ 16869 RT	**KETLIN** ex Husby-79 **P/R Svein Vollen** Sortland Norway	**285** 120 —		**1967** Johan Drage A/S—Rognan i Saltdal (362) 39,40 7,50 7,47 2,90 len 74	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

8121044 DHGO Df Esd Gc Rdr RTm/h/v	**KETO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	**1 599** 870 2 930	GL	**1982** Hermann Suerken—Papenburg (311) 4,630 77,42 14,41 6,61 RQD 19,6 F 6,1 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 2 100	2 Vee Oil 4SA each 8Cy. 225 × 300 geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks
5420798 ILPK 3534 Df Esd Rdr RT	**KETTY** ex Ketty Danielsen-70 **Dottore Diego Cali** Genova Italy	**1 299** 645 2 230	RI (BV)	**1963** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (770) 80,68 11,84 71,20 11,80 5,69 1 dk RW	**M General Cargo** G.2 775 B.2 605 2 Ha (each 16,8 × 6,2) ER 8W Der 1(15) 8(3,5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amste Fuel 155,5t (d.o.)
7396604 OZOJ D2338 Df Esd Pfd Rdr RTh/v	**KETTY DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **1 135** 623 2 595	✠**100A1** SS 7/80 ✠**LMC** EL O $1\frac{5}{16}$"U2 FN 1487	**1975**-5 N.V. Schps. Gebr. van Diepen —Waterhuizen (1006) 79,81 13,11 5,227 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 1
8007676 D8NY BM11 180 Df Esd Gc Pfd Rdr RT	**KEUM GANG GLORY** **Dongsue Shipping Co. Ltd.** Busan South Korea	**3 459** 2 018 5 538	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (231) 106,00 16,21 6,660 97,01 16,01 1 dk	**M Container Ship** Fixed-guides TEU 262 C. 262/20' (40') 5 Ha ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. K Gen 3 × 180kW 225V a.c. 15,2
6829692 HMFB Df Esd Gc Rdr RT	**KEUM GANG SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 20/11/70	**1969**-3 Verolme Scheepswerf Heusden N.V.—Heusden (788) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref In.7 016 3 Ha ER 6W Der 6(5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) M Verolme Machinefabriek Ijsselmo Gen 6 × 520kW 450V 60Hz a.c. Fuel 1 168,5t 1
7832646 6NJC BS-A-1018 Df Esd Gc Pfd Rdr RT	**KEUM RYONG No. 101** ex Furui Maru No. 5 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**311** 135 335	KR	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 43,69 37,95 8,11 3,89 1 dk	**M Fishing** Stern Trawler Ref In.318 3 Ha (1,4 × 1,9) (1,4 × 2,2) (2,0 × 1,4)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 64kW 225V a.c. 10,5
5397317 D8SZ BM35 562 Df Esd Rdr RT	**KEUM SAN** ex Yuzan Maru-72 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 956** 1 026 3 105	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (265) 87,18 12,83 5,563 79,99 12,81 6,56 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 085 B.3 756 2 Ha (13,1 26,0 × 6,1) ER 9W Der 4(20) 2(15)	Oil 2SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shim Gen 2 × 40kW 230V d.c. Fuel 141,0t 12
7829479 DTAR BS-A-1509 Df Esd Gc Rdr RT	**KEUM SUNG No. 75** **Kim Jin Ho** Busan South Korea	**136** 23 —	KR	**1978** Dae Dong SB. Co.—Busan 38,69 31,65 7,00 2,80 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 68kW 225V a.c. 11,5
7743156 D8BS JM7770 Esd Rdr RT	**KEUM YOUNG No. 2** ex Eishu Maru-78 **Go Yoo Jin & Besides Nine** Jeju South Korea	**612** 348 1 124	KR	**1973** Murakami S.B. Co. Ltd.—Naruto 52,66 4,490 49,00 10,00 5,21 2 dks len 78	**M Sand Carrier**	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akas Gen 1 225V a.c. 10,5k
7829716 D8CP JM7766 RT	**KEUM YOUNG No. 7** **Go Yoo Jin & Besides Nine** Jeju South Korea	**713** 333 1 523	KR	**1973** Taisei Zosen K.K.—Higashino 53,27 49,03 11,51 6,00 1 dk	**M Sand Carrier** G.850 B.842 1 Ha (stl) (17,6 × 8,9) Der 1(1)	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Seisakusho Tateyama
7831161 D7QA BM43 514 RT	**KEUNG MEUNG** **Pyun Jae Hyun** Busan South Korea	**331** 167 314	KR	**1977** Nam Yang SB. Co. Ltd.—Chinhae 41,00 3,110 37,01 9,61 3,41 1 dk	**M Sand Carrier** G.304 1 Ha (11,9 × 6,5)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 16kW 220V a.c. 12,75kn
7404748 Esd Gc Pfd Rdr RTm/v	**KEVARRY** **S. McLean** Peterhead United Kingdom	**104** 39 47		**1974** R. Dunston Ltd.—Thorne (T1315) 23,04 6,53 2,540 20,50 6,46 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 405bhp (298kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel (d.o.) 10kn
8022705	**KEVE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**30** 11 —	✠**100A1** launch extended protected waters service (from a port in Angola) **LMC** EL (A) 20,0/13,0U2 FN 83	**1981**-1 Jachtbouw P. Valk—Franeker ((2813)) 14,76 4,32 1,401 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 810bhp (596kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c.

5186031 MDAV 300562 Esd Rdr RT	**KEVERNE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**247** 0 —	✠**100A1** SS 12/79 tug Coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL (e) FN 428	**1960**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4189) 37,50 8,67 3,785 33,53 8,54 4,20 RW rf 838 BK 152 4BH WB12t	**M Tug**	Oil 2SA 8Cy. 340 × 570 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 40kW 1 × 18,5kW 440/220V a.c. Controllable pitch propeller Fuel 74,0t (d.o.) 12kn
7647857 WYC3 002 580886	**KEVIN & BRIAN** **Newdale Fishing Inc.** Biloxi, Ms United States of America	**265** 198 —		**1977** Kevin & Brian—Lacombe, La *28,05* 8,87 3,79 1dk	**M Fishing**	Oil 900bhp (662kW) U.S.A. Fuel (d.o.)
5186043 311926 Esd Pfd Rdr RT	**KEVIN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan, N.S. *26,22* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
7049770 WY5294 517481	**KEVLEEN K** **Karl J. Kaldestad** Seattle, Wa United States of America	**198** 136 —		**1968** Marine Construction & Design Co. (MARCO)—Seattle, Wa *24,57* 7,62 3,64	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6829757 FVAI Esd Rdr RT	**KEVRENN** **Societe Vedettes Armoricaines** Brest France	**194** 103 52	BV	**1968** S.I.C.C.Na.—St. Malo (98) 33,53 7,65 1,940 29,27 7,50 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 828bhp (609kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
7946681 4391	**KEVSER** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Silivri Turkey	**216** 95 250		**1976** Cemal Yildirim Ve Kardesleri —Istanbul 34,19 3,201 33,30 6,61 3,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 750bhp (552kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 7kn
7709485 JQHO 121449 Df Esd Gc Pfd Rdr RT	**KEY GLORY** **Kokusai Kisen K.K.** Tokyo Japan	**10 780** 6 765 18 536	NK	**1977** Kochi Jukogyo K.K.—Kochi (2022) 146,08 9,319 137,01 22,86 12,63 P 25,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 358 B.22 732 HeCls. B 4 Ha (12,8 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 340kW 450V a.c. Fuel 134,0t (d.o.) 1 396,0t (hvf)-25,5pd 14,5kn
7050377 WY4875 516599	**KEY LADY** ex Maryhelen-75 ex Capt. Hans **Jack Eugene Lynn** Key West, Fl United States of America	**103** 51 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,25 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7829132 587010	**KEY WEST** ex La Regina-78 **Skaar Fisheries Inc.** Seattle, Wa United States of America	**190** 135 —		**1977** ....South Bristol, Me *30,36* 8,46 4,17 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
7122883 JG3031 111065 Rdr RT	**KEYAKI MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**199** 68 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (413) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 24,5t
7855832 JL3534 108493	**KEYAKI MARU No. 8** ex Meitoku Maru **Shirahama Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** 104 550		**1970** Furukawa Kanamono K.K.—Japan 42,50 3,401 38,51 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Usuki Tekkosho Usuki 10kn
7039969 UBJK M-24349	**KEYLA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5312276 3FPV 3683-73 Df Esd Gc Rdr RTm/h/v	**KEYSTONE** ex Santa Isabel Maru-73 **Cia. Fortuna de Vapores S.A.** Panama Panama	**30 683** 9 294 52 686	NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1578) 225,71 30,89 11,532 214,00 30,82 15,70 P 36,3 F 15,9 1 dk RW rf 102	**M Ore Carrier** 2P 5 Ho each 29,7 ER G.27 829 HeCls. B 5 Ha (stl) (each 22,4 × 9,9) ER	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 300kW 450V d.c. Fuel 156,5t (d.o.) 4 147,5t (hvf)-37,5pd 12,75kn
7607900 H8AD 10430 -80A Df Esd Gc Pfd Rdr RT	**KEYSTONE ACE** ex Eastern Fuji-80 **Fair Way Marine Co. S.A.** Panama Panama	**9 127** 6 240 16 657	NK	**1976** Kochi Jukogyo K.K.—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn

7434339	**KEYSTONE CANYON**	**74 250**		**1978** Avondale Shipyards Inc.—Avondale,	**S Tanker**	2 S Turb geared to sc. shaft
KSFK		63 494		La (2296)	SBT IGS	26 700shp (19 639kW)
586129	**United States Trust Co. of New**	176 162	AB	276,16(BB) 16,761	5 Ta 6 Wing Ta each —p&s ER	General Electric Co. U.S.A.
Df Esd	**York, Trustee**			262,14 52,74 22,86	L.(oil) 193 062	Gen 2 × 1250kW 1 × 600kW
Gc Pfd	Keystone Shipping Co.			1 dk		480V 60Hz a.c.
Rdr RT	Wilmington, De United States			rf nil		Fuel 5 407,5t (o.f.)-140,0pd 14kn
	of America					
5154088	**KEYSTONE MARINER**	T.Mk		**1952** Sun SB. & Dry Dock Co.—Chester,	**S General Cargo**	2 S Turb dr geared to sc. shaft
KFCE	ex Iberville-78	**9 124**		Pa (583)	Ref	19 250shp (14 160kW)
264428	ex Hongkong Bear-72	5 290	AB	*160,51* 23,27 —/9,646	Ice strengthened	General Electric Co. Lynn, Ma
Df Esd	ex Keystone Mariner-60	—		161,09 23,17 10,83	7 Ho	Gen 2 × 600kW
Gc Pfd	**Government of The United**	**12 495**		F 24,4 3 dks	B.20 869 In.850	Fuel 3 868,0t (o.f.) 20kn
Rdr	**States of America**	7 426		RW rf nil	7 Ha	
	(Department of Commerce)	13 603				
	Washington, DC United States					
	of America					
5186158	**KEYSTONER**	**11 368**	AB	**1953**-12 Bethlehem-Sparrows Point	**S Tanker**	2 S Turb dr geared to sc. shaft
KIGR		7 916		Shipyard—Sparrows Pt., Md (4524)	Oil Chemical	7 700shp (5 664kW)
266730	**Keystone Tankship Corp.**	18 720	Classed LR until	168,00 20,83 9,348	32 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Keystone Shipping Co.		27/7/79	159,72 20,73 11,43	L.(oil) 25 881 HeCls. BptC	Gen 2 × 500kW 440V 60Hz a.c.
Gc Pfd	Wilmington, De United States			P 33,0 B 11,0 F 16,8 1 dk		Fuel 739,5t (o.f.)-44,5pd 15kn
Rdr RTm	of America			RW rf 229		
7927623	**KFV BRAMPTON**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (172)	Side Trawler Beam-fishing Ref	shaft
385737	**KFV Fisheries (Queensland) Pty.**	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927647	**KFV CARLISLE**	**138**		**1980** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (175)	Side Trawler Ref	shaft
385743	**KFV Fisheries (Queensland) Pty.**	—		22,59 6,25 2,945		365bhp (268kW)
Esd Rdr	**Ltd.**			21,37 6,21 3,79		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			2 dks		
	Queensland					
7927611	**KFV CUMBERLAND**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (171)	Side Trawler Beam-fishing Ref	shaft
385738	**KFV Fisheries (Queensland) Pty.**	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927635	**KFV GOLDSMITH**	**138**		**1980** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (174)	Side Trawler Ref	shaft
385742	**KFV Fisheries (Queensland) Pty.**	—		22,59 6,25 2,945		365bhp (268kW)
Esd Rdr	**Ltd.**			21,37 6,21 3,79		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			2 dks		
	Queensland					
7927582	**KFV HAYMAN**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (169)	Side Trawler Beam-fishing Ref	shaft
385735	**KFV Fisheries (Queensland) Pty.**	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927609	**KFV LINDERMAN**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (170)	Side Trawler Beam-fishing Ref	shaft
	KFV Fisheries (Queensland) Pty.	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927556	**KFV MAGNETIC**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (166)	Side Trawler Beam-fishing Ref	shaft
374730	**KFV Fisheries (Queensland) Pty.**	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927570	**KFV ORPHEUS**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (168)	Side Trawler Beam-fishing Ref	shaft
374729	**KFV Fisheries (Queensland) Pty.**	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927568	**KFV PELORUS**	**138**		**1979** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (167)	Side Trawler Beam-fishing Ref	shaft
374728	**KFV Fisheries (Queensland) Pty.**	—		25,02 3,052	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			23,73 6,80 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		9,5kn
	Queensland					
7927594	**KFV REPULSE**	**138**		**1980** Australian SB. Industries (W.A.) Pty.	**M Fishing**	Oil 4SA 8Cy. 137 × 152 geared to sc.
		84		Ltd.—Fremantle (173)	Side Trawler Ref	shaft
385741	**KFV Fisheries (Queensland) Pty.**	—		22,59 6,25 2,945	Mchy.aft	365bhp (268kW)
Esd Rdr	**Ltd.**			21,37 6,21 3,79		Caterpillar Tractor Co. Peoria, Illinois
RT	*Townsville,* Australia			1 dk		
	Queensland					
6803478	**KHABAROV**	**533**		**1950** Wartsila Kon. Crichton-Vulcan	**S Tug**	T 3Cy. 420 700 & 1150 × 700
UMBN		—		—Turku/Abo		
M-16661	**U.S.S.R.**	282	RS	47,91 9,99 3,780	Ice strengthened	Wartsila Kon. Crichton-Vulcan Turku/Abo
Df	Nikolayevsk-na- U.S.S.R.			4,73		11,25kn
	Amure					

5186196 UUYW M-26884 Df Esd Gc Rdr RT	**KHABAROVSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 236** 2 165 1 358	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (113) 122,15 16,06 5,220 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER 1W Cr 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 17kn
5067699 UNEX M-10055 Df Esd Gc	**KHABAROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 357** 867 1 547	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1025) 84,51 13,42 5,512 75,04 13,31 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 900bhp (1 398kW) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7102065 EWAQ M-12356 Df Esd Rdr RT	**KHABAROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7321477 ESOW M-12326 Df Esd Rdr RT	**KHABAROVSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ....Khabarovsk 54,23 9,38 3,801 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5118917 9VJB 382808 Df Esd Gc Rdr RTv	**KHADER WALI** ex 0014 July-82 **Mazbooth Maritime Carriers Private Ltd.** Unipacific Transportation & Trading Agency Private Ltd. Singapore Singapore	**3 832** 2 044 6 047 **5 701** 3 239 8 085	**✠100A1** SS 11/79 **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3133	**1962**-5 Hitachi Zosen—Sakurajima Works, Osaka (3935) 126,45 17,15 6,674/7,881 116,44 17,07 9,83 Ba 36,0 F 11,9 1 dk & S dk RW rf nil Coll & mchy. BH to S dk 7 to 2nd dk WB1971t incl. DTm643t DTf126t	**M General Cargo** OSD/CSD 4P 4 Ho 17,2 24,9 14,3 14,3 ER G.11 858 B.11 077 4 Ha (stl) (10,2 × 6,4) (20,7 9,9 9,9 × 7,0) ER Der 1(60) 1(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 390V 50Hz a.c. Fuel (d.o.) 15,5kn
5346746 3EMU 7546-76 Df Esd Gc Rdr RTm/h	**KHADIJAAN** ex Roman Emperor-76 ex Svolder-74 ex Hoegh Svolder-72 ex Svolder-70 **Dracaena Shipping Corp.** Panama Panama	**6 073** 3 148 10 542 **8 702** 5 078 12 759	**100A1** SS 11/79 Ice Class 3 DTmf & tunnel tanks — vegetable oil **LMC** EL Z $2\frac{1}{8}$"SQ FN 4161 (NV)	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (468) 145,90 18,85 8,154/9,145 135,11 18,75 12,04 P 8,6 F 12,5 1 dk & S dk RW rf nil SF 7BH to S dk 1 to 2nd dk WB2519T incl. DTmF 302T & tunnel tanks 376T **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** OSD/CSD Vegetable oil 5 Ho 16,6 18,6 21,4 19,3 21,5 G.18 151 B.16 367 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 864,5t (hvf) 15kn
7825459 H09986 1033 8-80 Esd Gc Rdr RT	**KHAFJI MARU No. 5** **Arabian Oil Co. Ltd.** Arabian Gulf Mechanical Service & Contracting Co. Ltd. Panama Panama	**441** 144 510	AB	**1979** Yokohama Zosen—Chiba (1378) 48,72 10,29 3,360 44,02 10,01 4,22 1 dk rf 297	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 3 × 160kW a.c. 13kn
8128327	**KHAFRA** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	BV	**1982** Scheepsw. "De Hoop" B.V. —Hardinxveld (774) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts Kloeckner Humboldt Deutz West Germany
7905857 AQOR 368001 Df Esd Gc Pfd Rdr RT	**KHAIRPUR** **Pakistan National Shipping Corp.** Karachi Pakistan	**7 703** 4 335 — **12 010** 6 957 15 100	AB	**1981** Stocznia Gdanska im. Lenina—Gdansk (B346/02) 155,15 —/9,735 145,01 22,81 13,21 F 28,7	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poland
5137846 HOZK 4469-AG Esd Rdr RT	**KHALDA** ex Bright-69 ex Agia Marina-67 ex Stefani-66 ex Gulfport-64 ex Empire Gatehouse-47 ex Tiefland-45 **Khalda Shipping Co. S.A.** Panama Panama	**2 819** 1 661 3 485	Classed LR until 9/2/73	**1943** Luebecker Flender-Werke AG. —Luebeck-Siems (344) 91,75 13,54 6,065 85,30 13,52 8,21 F 9,5 2 dks RW	**S General Cargo** 3 Ho 3 TwD G.5 286 B.4 932 3 Ha (stl) (8,4 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(5)	C 4Cy. (2) 419 & (2) 900 × 900 1 100ihp (809kW) Lentz Ottensener Eisenwerk A.G. Altona, Hamburg Fuel 393,0t (o.f.) 10kn
5141316 RT	**KHALDOON** ex Geier-68 ex Hammal-65 **Kuwait Maritime Transport Co.** United Arab Emirates	**363** 13 248	✠Classed LR until 21/1/72	**1948**-8 Scott & Sons—Bowling (382) 39,17 9,48 3,969 36,48 9,45 4,27 B 12,2 BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel 152,5t (o.f.) 10kn
6609482 ETAV Esd Gc Rdr RT	**KHALEB** **Government of Socialist Ethiopia (Department of Marine)** Massawa Ethiopia	**337** 98 —		**1965** Brodogradiliste "Tito"—Beograd (210) 37,60 8,67 3,455 33,99 8,62 4,20 1 dk	**M Tug** 2 Ha (1,9 2,8 × 0,9) Der 1(5)	Oil 2SA 8Cy. 290 × 490 Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 10,5kn

5114363 HZTU SA1052 Df Esd Gc Pfd Rdr RTm/h/v	**KHALED** ex Texas-82 ex Fernview-77 **Saudi Shipping Lines** Jeddah Saudi Arabia	T.Mk **8 168** 4 562 11 169 **11 519** 6 905 12 746	NV	**1961** A/B Gotaverken—Goteborg (754) 172,22 20,78 7,951/8,560 163,56 20,73 12,60 P 21,4 F 35,1 2 dks rf 152 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 4P 7 Ho 19,8 20,1 11,2 5,2DTp&s 21,0 ER 7,5 5,2DTp&s 21,7 10,4Upr G.15 164 B.13 734 In.753 L.1 113 TEU 219 C.Ho 90/20' C.Dk 129/20' 15 Ha (stl) (11,6 12,5 9,3 × 6,3) (6,1p,c,s 6,1p,c,s 6,1p,c,s × 5,4) ER (12,6 12,6 × 6,3) (4,8 × 6,8) 22W Cr 1(25) Der 1(75) 1(30) 12(5-10) 8(5)	Oil 2SA 9Cy. 760 × 1500 11 300bhp (8 312kW) A/B Gotaverken Goteborg Gen 3 × 300kW 450V 60Hz a.c. Fuel 653,0t (d.o.) 1 787,0t (hvf) 19kn
5186213	**KHALED** ex Abdallah-52 **Ahmed Tabarzi** Rouad Syria	**380** 181 —		**1943** Abdallah & Nazem Gandour—Rouad *29,02* 8,67 8,62	**Aux M General Cargo**	Oil ....
5186225	**KHALED** **Suez Canal Authority** Port Said Egypt	**220** — —	✠**A1** SS 6/77 Suez Canal service ✠**LMC** EL (c) 1$\frac{1}{16}$" FN 363	**1960**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (202) 23,02 13,52 1,601 22,71 13,20 2,75 1 dk rf nil 2BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 130 × 170 total driving 3 gen. connected to elec. motors geared to 2 sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 75kW 115V d.c. 2 Directional propellers
5416125 KT425 Df Esd RT	**KHALEEG 1** ex Else Solveig-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5416137 KT426 Df Esd RT	**KHALEEG 2** ex Aksel Bjorn-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5161031	**KHALEEG 3** ex Ingeborg Anthonisen-63 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7901033 0054 Esd Rdr RT	**KHALF 2** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**249** 85 321	✠**100A1** fishing vessel South Arabian coast to Socotra Island service ✠**LMC** EL (F) ¾"U2 FSWR FN 328	**1979**-9 Maehata Zosen Tekkosho K.K. —Sasebo (S.132) 30,23 8,21 4,160 26,50 8,01 4,35 P 11,6 F 4,6 2 dks rf 432 BK 152 5BH WB13T	**M Fishing** Side-fishing Seiner Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901045 Esd Rdr RT	**KHALF 3** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**249** 85 321	✠**100A1** fishing vessel South Arabian coast to Socotra Island service ✠**LMC** EL (F) ¾"U2 FSWR FN 329	**1979**-11 Maehata Zosen Tekkosho K.K. —Sasebo (S.133) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 Box K 152 5BH WB12.84T	**M Fishing** Side-fishing Seiner Tuna Ref.	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901057 Esd Rdr RT	**KHALF 4** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**249** 85 321	✠**100A1** fishing vessel South Arabian coast to Socotra Island service ✠**LMC** EL (F) ¾"U2 FSWR FN 329	**1979**-12 Maehata Zosen Tekkosho K.K. —Sasebo (S.134) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 Box K 152 5BH WB12.84T	**M Fishing** Side-fishing Seiner Tuna Ref.	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901069 0057 Esd Rdr RT	**KHALF 5** **Public Corporation for Fish Wealth** People's Dem. Rep. of Yemen	**249** 85 321	✠**100A1** fishing vessel South Arabian coast to Socotra Island service ✠**LMC** EL (F) ¾"U2 FSWR FN 329	**1980**-2 Maehata Zosen Tekkosho K.K. —Sasebo (S.135) 30,23 8,21 3,701 26,50 8,01 4,37 P 11,6 F 4,6 1 dk rf 432 BK 152 5BH WB12.84T	**M Fishing** Side-fishing Seiner Tuna Ref.	Oil 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7901071 0058 Esd Rdr RT	**KHALF 6** **Public Corporation for Fish Wealth** People's Dem. Rep. of Yemen	**249** 85 321	✠**100A1** fishing vessel South Arabian coast to Socotra Island service ✠**LMC** EL (F) ¾"U2 FSWR FN 328	**1980**-3 Maehata Zosen Tekkosho K.K. —Sasebo (S.136) 30,23 8,18 3,701 26,50 7,99 4,35 P 11,6 F 4,6 1 dk rf 432 BK 152 5BH WB12.84T	**M Fishing** Side-fishing Seiner Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380V 50Hz a.c. Controllable pitch propeller
7121009 YIBM Esd RT	**KHALID IBIN AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 542** 1 585 2 200	✠**100A1** Arabian Gulf service ✠**LMC** EL (S) 1$\frac{13}{16}$"U3 FN 2319	**1976**-11 Ast. del Cadagua W.E. Gonzales S.A.—Bilbao (78) 64,14 30,66 4,014 63,51 30,00 6,51 rf nil 5BH WB1853T	**TD-E Floating Crane** Cr 1(350)	3 Vee Oil 4SA each 12Cy. 220 × 300 total driving 2 gen. each 656kW 380V connected to 2 elec. motors each of 900shp (662kW) & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany 2 Directional propellers

SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80

7021546 HO5305 1120 7-81 Df Esd Gc Rdr RTm/h/v	**KHALIFA** ex Achille-81 ex Lady Laurie-74 **Mansal Offshore Panama S.A.** Panama Panama	**532** 224 698	✠**100A1** SS 10/79 ✠**LMC** EL J 1$\frac{3}{16}$"U1 FN 628	**1970**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (52) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 180kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12.5kn

7818066 JRFM 121940 Df Esd Gc Pfd Rdr RT	**KHALIJ COOLER** **Daimaru Kaiun K.K.** Tokyo Japan	**7 659** 4 308 7 639	NK	**1979** Kochi Jukogyo K.K.—Kochi (2085) 140,60 8,327 132,98 20,01 11,31 F 10,1 4 dks	**M General Cargo** Vehicles Ref. 4 Side doors 4 Ho ER In.9 867 4 Ha (stl) (each 8,6 × 7,1) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. 20kn
6500416 ELBF8 7051 Df Esd Gc Rdr RTv	**KHALIJ CRYSTAL** ex Port Launay-81 ex Zealandic-80 **Cobalt Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **6 216** 2 792 7 659 **7 771** 4 350 9 673	**✠100A1** SS 7/81 TwDsa—veg. oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4223	**1965**-3 A. Stephen & Sons Ltd.—Glasgow (684) 146,69 20,07 7,919/8,891 134,12 19,97 11,51 F 36,3 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB2081t incl. Tunnel tanks 442t	**M General Cargo** Ref. 4 Ho 22,8 23,6 22,1 ER 28,9 G.1 368 B.1 267 In.10 311 4 Ha (stl) (10,2 × 4,8) (10,3 10,3 × 5,1) ER (10,3 × 4,5) 10W Cr 2(3) Der 1(30) 8(3) 2(2,5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 110lbf/in^2 (7,6bar) Gen 4 × 360kW 440V 60Hz a.c. Fuel 2 188,5t (hvf) 18kn
5156323 HZNB 834 Df Esd Gc Pfd	**KHALIJ EXPRESS** ex United Challenger-76 ex Malaysia-76 ex Hubert-64 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**5 654** 3 088 6 444	**✠100A1** CS 5/80 livestock carrier **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3669	**1955**-1 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1250) 133,79 18,39 7,716 123,45 18,29 11,43 P 28,1 F 23,5 2 dks, 3rd dk except in No. 5 hold, Orlop dk in Nos. 2 & 3 holds. RW DK fwd of mchy. space conv Ref Passenger/General Cargo 76 Coll BH to U dk 6 to 2nd dk WB1973t incl. Tunnel tanks 1284t DTf128t	**S Livestock Carrier**	2 S Turb dr geared to sc. shaft 5 800shp (4 266kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 2 WTB 495lbf/in^2 (34,2bar) Spt 248,9°C hs882,0 db 125lbf/in^2 (8,7bar) sg 135lbf/in^2 (9,4bar) Fuel (o.f.) 15kn
7821623 JRDR 121733 Df Esd Gc Pfd Rdr RT	**KHALIJ FREEZER** **Kitanihon-Oi Kaiun K.K.** Tokyo Japan	**7 683** 4 318 7 616	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2077) 140,67(BB) 8,319 130,00 20,01 12,30 F 11,0 4 dks	**M General Cargo** Vehicles Ref. 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 9,6 × 8,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. 20kn
7908768 JKZH 123622 Df Esd Gc Pfd Rdr RT	**KHALIJ FROST** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 659** 4 316 7 818	NK	**1980** Kochi Jukogyo K.K.—Kochi (2117) 140,67 8,427 130,00 20,01 12,32 F 10,1 4 dks	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho In.9 846 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 13 600bhp (10 004kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. 20kn
7818054 JRDG 121729 Df Esd Gc Pfd Rdr RT	**KHALIJ REEFER** **Asia Reefers K.K.** Tokyo Japan	**7 701** 4 337 7 622	NK	**1979** Kochi Jukogyo K.K.—Kochi (2084) 140,67 8,319 130,03 20,01 12,32 F 10,1 4 dks	**M General Cargo** Vehicles Ref. 4 Side doors 4 Ho ER In.9 877 4 Ha (stl) (each 8,6 × 7,0) ER Der 8(7)	Vee Oil 4SA 16Cy. 400 × 460 13 600bhp (10 004kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 650kW 450V a.c. 20kn
5352991 J4DP 7003 Df Esd Gc Pfd Rdr RTm	**KHALIJ SKY** ex Tarpon-78 **Aramar Shipping Corp.** Piraeus Greece	**4 903** 2 540 3 359	BV	**1960** Ch. Reunis Loire-Normandie—Nantes (658) 114,94 16,11 6,014 106,81 16,04 11,03 2 dks rf 348	**M General Cargo** Ref 4P 4 Ho 18,8 16,0 14,6 20,7 In.621 4 Ha (stl) (5,8 5,8 4,8 5,8 × 4,8) 8W Der 2(8) 6(6)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 680bhp (5 649kW) Pielstick Ch. de l'Atlantique St. Denis Gen 4 × 280kW 220V d.c. Fuel 589,5t (d.o.) 18kn
7004330 9KSW KT1377 Df Esd Pfd Rdr RTm/v	**KHALIJIAH** ex Otello-78 **Gulf Marine Transport Co. KSC** Gray Mackenzie Marine Services E.C. Kuwait	**2 671** 1 699 4 225	NV	**1969** Lodose Varv A/B—Lodose (153) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Asphalt Chemical SBT 11 Ta ER L.5 827 Asphalt 4 472 HeCls. C	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
5233975 YKCD Df Rdr RTm	**KHALIL I** ex Lucky Wish-80 ex Imad-79 ex Sliema-75 ex Michael M. **Golden Khalil Shipping Co. Ltd.** Syria	**498** 234 975	BV ✠Classed LR until 21/4/78	**1955**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (734) 59,44 9,48 3,918 55,48 9,45 4,37 P 15,9 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho 15,6 17,9 ER G.1 246 B.1 203 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 16kW 110V d.c. Thw. thrust propeller aft Fuel 45,5t (d.o.) 11kn
5026932 Df Esd Rdr RT	**KHALIL II** ex Kljafoss-80 ex Askja-76 **A. M. Ismail Shipping Agency Ltd.** Tripoli Lebanon	**500** 247 1 077	**✠100A1** SS 10/81 Str. nav. ice **✠LMC** EL I FN 946	**1957**-7 Solvesborgs Varv A/B—Solvesborg (47) 65,99 10,24 3,772 59,26 10,00 5,95 Ba 10,4 F 7,4 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB378t	**M General Cargo** OSD 1 Ho ER G.2 067 B.1 841 3 Ha (each 9,9 × 4,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 97,5t (d.o.) 11,5kn
5251094 Df Esd Rdr RTv	**KHALILSONS** ex Five Islands-81 **Khalil Sons Ltd.** Chittagong Bangladesh	**496** 283 1 062	NV	**1961** Brodrene Lothe A/S—Haugesund (15) 59,14 9,43 3,899 52,02 9,40 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 9,7 12,8 ER G.1 501 B.1 359 1 Ha (stl) (9,7 × 5,3) 1 Ha (w) (12,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 10kW 1 × 7kW 320V 50Hz a.c. Fuel 45,5t (d.o.) 10,5kn
5186263 TKLA	**KHAMSIN** **Simon Gaury** La Rochelle France	**105** — —		**1953** Simon Guary—La Rochelle *23,99* 6,61	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 Soc. des Moteurs Baudouin Marseille
7827275 H04749 9540-79 Esd Gc Rdr RT	**KHAMSIN I** **Abu Dhabi Marine Investment S.A.** Panama Panama	**246** 21 —	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (490 T) 33,56 3,001 32,52 8,51 3,51 F 16,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 125kW a.c. 11kn

8036093 UNIT M-38029 Df Esd Gc Rdr RT	**KHAMZA** **U.S.S.R. -Azov Shipping Co.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1982** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works	Lenir
7641114 ORKU 122 Esd Rdr RT	**KHAN** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**276** 86 287	AB	**1977** Narasaki Senpaku Kogyo K.K. —Muroran (109) 35,01 3,223 31,02 8,50 3,61 1 dk rf-	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduct geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.)	K
7346647 LZFN 13028 Df Esd Gc Pfd Rdr RTm/h/v	**KHAN ASPARUCH** **Navigation Maritime Bulgare** Bourgas Bulgaria	**59 882** 34 681 96 795	BR	**1977** G. Dimitrov Shipyard—Varna (001) 244,51 38,99 15,501 233,00 38,71 22,00 P 18,0 F 28,4 1 dk	**M Tanker** COW IGS CBT 10 Ta ER L.(oil) 96 532 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 2 × 1000kW 1 × 630kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 446,0t (d.o.) 4 976,5t (hvf)-61,0pd	Su Po 1
7016709 LZHX 572/1 Df Esd Gc Rdr RT	**KHAN OMURTAG** ex Betelgeuse **Okeansky Ribolov** Bourgas Bulgaria	**3 288** 1 301 2 600	BR	**1967** ....Nikolayev 99,35 14,03 5,620 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 275 3 Ha (4,1 4,1 × 3,5) (3,8 × 3,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. ea 3 040kW connected to 2 elec. motors geared to sc. shaft Gen 2 × 180kW 1 × 20kW 400V a.c.	Khar 13,
6416976 6LKF BS-A-1835 Df Esd Gc Rdr RT	**KHANA** ex Poong Yang No. 11-82 ex Takamiya Maru No. 8-74 **Bo Yang Ltd.** Busan South Korea	**828** 425 —	KR	**1964** Miho Zosensho K.K.—Shimizu (387) 64,09 11,08 56,80 11,00 5,01 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.1 201 4 Ha (1,3 1,3 × 1,1) (1,9 1,9 × 1,9) ER	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 445V a.c.	Niig 12,25
7234741 HNKQ 1060 Df Esd Gc Rdr RTv	**KHANAQIN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	**✠100A1** CS 3/82 oil tanker **✠LMC** EL I† 2⅞"U2 FN 7777	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (186) 201,02(BB) 26,55 10,967 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t Clean ballast tanks 7034t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Ast. Espanoles S.A. Sestao Works, Bilb 2 WTAuxB 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd	Sul 16
5186275 XVGP Df Esd RTh	**KHANH HOA** ex Barbarb Ahrens-54 Ho Chi Minh City Vietnam	**526** 324 882	(BV)	**1953** Schiffs. Hans Basedow—Hitzacker 51,24 8,13 4,039 45,52 8,08 4,60 P 13,5 B 11,6 F 8,0 2 dks RW	**M General Cargo** 1 Ho 28,8 ER G.981 B.974 1 Ha (22,4comb. × 5,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Fuel 22,0t (d.o.)	Ki 10,75k
5141639 UODU M-26883 Df Esd Gc Rdr RT	**KHANKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch.	Goerlit 11k
7008623 UOBI M-29955 Df Esd Gc Rdr RT	**KHANKA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	(RS)	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Praha 13,75kn
7382744 5LFO 5978 Df Esd Gc Pfd Rdr RT	**KHANNUR** **Golar Gas Transport Inc.** Monrovia Liberia	**84 855** 73 912 72 480	NV	**1977** Moss Rosenberg Verft A/S —Stavanger (200) 293,00 41,66 11,700 281,08 41,61 25,35 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 125 003 HeCls. B	2 S Turb geared to sc. shaft 40 000shp (29 422kW) Kuaerner Brug A/S Fuel 6 961,0t (o.f.)	General Electric Oslo 19,75kn
7040607 UEGO M-24820	**KHARA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 11kn
7500633 EQCA Df Esd Gc Pfd Rdr RT	**KHARG** **Government of The Islamic Republic of Iran** Iran	**20 540** 9 608 20 128	**✠100A1** oil tanker FP 60°C & above (cc) **✠LMC** EL J† 605,0/76,0U2 FN 7825	**1980**-4 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (98) 207,14(BB) 26,55 9,119 195,61 26,51 13,49 P 61,3 F 74,4 1 dk, 2nd & 3rd dk fwd rf nil 12BH WB4243T incl. clean ballast tanks 1317T	**S Tanker** Replenishment Ref Mchy.aft	2 S Turb dr geared to sc. shaft 26 870shp (19 764kW) Westinghouse Elec. Corp. 2 WTB 75,5kgf/cm² (74,1bar) Spt 67kgf/cm² (65,7bar) hs3224,2 AuxB (o.f.) 14,1kgf/cm² (13,9bar) sg 15,1kgf/cm² (14,9bar) Gen 4 × 1500kW 2 × 500kW 440V 60Hz a.c.	Sunnyvale, Ca

6500806 UIFM M-26224 Df Esd Gc Rdr RT	**KHARITON LAPTEV** ex Ledokol 3-66 **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 305** — 1 092	RS	**1962** Admiralteiskiy Shipyard—Leningrad 61,30 18,29 6,058 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (0,7 × 0,7) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7372036 EPBG 219 Df Esd Gc Pfd Rdr RTm/h/v	**KHARK** **National Iranian Tanker Co.** Khorramshahr Iran	**116 403** 92 380 231 712	BV NK	**1975** Hitachi Zosen—Sakai (4415) 320,02(BB) 50,86 20,103 304,99 50,81 25,91 1 dk rf 145	**S Tanker** 19 Ta ER L.(oil) 282 537 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osaka Gen 1 × 1800kW 2 × 860kW 450V 60Hz a.c. Fuel 343,5t (d.o.) 9 412,5t (hvf)-181,0pd 16,5kn
6819790 UYOT M-17232 Df Esd Gc Rdr RT	**KHARLOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Hollming Oy—Rauma/Raumo (176) 102,27 14,05 6,201 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 757 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6803492 M-98909	**KHARLOV** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**402** 149 442	RS	**1954** ..............U.S.S.R. 46,39 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** 2 Ho G.526 B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made65 fitted— Russkiy-Diesel Works Leningrad 9,5kn
7606827 UJKI M-32682 Df Esd Gc Rdr RT	**KHARLOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 995** 604 812	RS	**1977** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B422/204) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7630165 UQIK M-34585 Df Esd Gc Rdr RT	**KHAROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 136	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Controllable pitch propeller 12kn
7726615 STKT 18 Df Esd Gc Pfd Rdr RT	**KHARTOUM** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 213** 3 469 10 252 **10 066** 6 051 14 347	**✠100A1** strengthened for heavy cargoes DTf — veg. oil **✠LMC UMS** EL Dt 550,0/54,0U3 FN 4968	**1980**-1 Brodogradiliste "3 Maj"—Rijeka (593) 153,12(BB) 22,26 9,024 144,00 22,20 12,30 P 11,9 F 13,2 2 dks rf nil DK in way of Nos. 3, 4 & 5 holds SF 7BH to U dk, 1 to 2nd dk WB3456T incl. DTf884T	**M General Cargo** 5 Ho 16,0 13,5 7,1DTp&s 20,8 24,0 19,9 5 TwD ER G.21 305 B.19 398 5 Ha (stl) (7,1 × 7,6) (12,8 12,8 16,0 12,8 × 11,2) ER Der 4(20) 12(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 350bhp (6 877kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 512kW 450V 60Hz a.c. Fuel 147,0t (d.o.) 812,0t (hvf) 16kn
7707580 Df Esd RT	**KHASAB** **Government of The Sultanate of Oman (Ministry of Communications)** Muscat Oman	**122** 37 150		**1977** Impala Marine Ltd.—Twickenham (001) 25,02 7,35 1,758 22,92 2,82 1 dk	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 235bhp (173kW) Caterpillar Tractor Co. Peoria, Illinois
7324766 UJZX M-31089 Df Esd Gc Pfd Rdr RT	**KHASAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (343) 117,86(BB) 16,64 6,922 109,07 16,62 8,62 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5144875 UOHL M-26886 Df Esd Gc Rdr RT	**KHASAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 971** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch. Goerlitz 11kn
6827917 UVIP M-29127 Df Esd Gc Rdr RT	**KHATANGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/67) 123,86 16,74 7,024 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 14,1) (12,5 14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
6504187 ULEX M-17150 Df Esd Gc Rdr RT	**KHATANGALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab —Uusikaupunki/Nystad (234) 102,27 14,03 6,201 93,02 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn

7328451 UDOE M-28257	**KHATYRKA** **U.S.S.R. -'Dalryba'** Aleksandrovsk- Sakhalinskiy U.S.S.R.	**163** 39 88	 RS	**1973** .............U.S.S.R. 33,99 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7301386 RT	**KHAYAL** ex S.M.L. Harimau-79 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**126** 2 —	 AB	**1973** Singapore S.B. Industries (Pte) Ltd. —Singapore (23) *22,35* 6,51 2,439 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 178 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 22kW Fuel 38,5t
7119381 EWYX M-27421 Df Esd Gc Rdr RT	**KHAYRYUZOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	 RS	**1971** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted— CKD Praha Praha Controllable pitch propeller 12kn
7357658 Esd Rdr RT	**KHAZAR** ex Goli-80 ex Keyhan-75 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Anzali Iran	**941** 336 1 017	**✠100A1** hopper dredger **✠LMC** EL M 1$\tfrac{7}{16}$"U2 FN 841 **SURVEYS OVERDUE**	**1975**-8 St. Pieter Scheepsw.—Hemixem (264) 57,00 11,69 3,760 52,51 11,50 4,50 P 15,3 Trunk 24,7 F 5,2 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 650 1 sandpump 421kW (565bhp)	2 Vee Oil 4SA each 8Cy. 159 × 203 with hydraulic couplings & reverse reduction geared to sc. shafts 1 146bhp (843kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
6602850 ODLZ B1953	**KHEIRAT ALLAH** **Fouad A. Sinno & Cie.** Beirut Lebanon	**252** 164 460	 (BV)	**1965** D. Polycarpos—Beirut *38,10* 7,42 2,286 6,79 2,60 1 dk	**M General Cargo** 2 Ho ER G.540 2 Ha (7,1 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
7519804 UEYS M-25680 Df Esd Gc Rdr RT	**KHENDRIK KUYVAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 079** 918 2 180	 RS	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,81 5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poland 12,75kn
5373622 3ECE 1859 7-1C Df Esd Gc Rdr	**KHENG FONG** ex Wetar-81 ex Eastern Amity-74 ex Unkai Maru No. 5-71 **Kheng An Navigation (Panama) S.A.** Panama Panama	**3 664** 2 049 5 843	 NK	**1962** Mitsubishi Zosen K.K.—Hiroshima (159) 105,44 15,45 6,620 99,27 15,40 8,21 P 25,3 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 9W Der 8(10)	Oil 4SA 7Cy. 490 × 700 2 450bhp (1 802kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V a.c. Fuel 232,5t 11,75kn
5074654 Df Esd Gc Rdr RTm	**KHENGIS** ex Zamira-80 ex Ciudad de Popayan-75 **Transportes Maritimos Ltda.** Buenaventura Colombia	**3 709** 2 159 4 885	 AB	**1955** H. C. Stuelcken Sohn—Hamburg (841) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling & geared to sc. shaft 2 940bhp (2 163kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 13,5kn
7362160 362316	**KHENSU** **Barclays Export & Finance Co. Ltd.** Caledonian Towage Co. Ltd. United Kingdom	**4 657** 3 464 9 400	**✠100A1** SS 11/78 pontoon EL (P) FN 3068	**1974**-7 Argo SB. & Repairing Co.—Perama (7309) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil 6BH	**Pontoon** Deck Cargo	
6614205 EPNH 192 RTm/v	**KHERADMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Abadan Iran	**373** 59 —	**✠100A1** CS 11/76 tug **✠LMC** EL (f) 1$\tfrac{1}{4}$"SQ FN 511 **SURVEYS OVERDUE**	**1966**-10 Charles D. Holmes & Co. Ltd. —Beverley (1002) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel (hvf) 12kn
7032832 ESKU M-30424 Df Esd Gc Rdr RT	**KHERMAN ARBON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 690** 926 1 496	 RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733498 UHRU M-35126	**KHERSON** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 360	 RS	**1978** Kherson Shipyard—Kherson (1904) 178,85(BB) 25,33 10,400 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 15,25kn

7431961 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R.** Odessa U.S.S.R.	**4 760** — —	**1976** IHC Smit B.V.—Kinderdijk (856) 106,00 18,24 6,501 98,00 18,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Mchy.aft Hopper 3 500 2 sandpumps each 746kW (1000bhp)	2 Oil 2SA each 8Cy. 300 × 550 reduction geared to sc. shafts 7 300bhp (5 370kW) N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers Thw. thrust propeller fwd
6810639 UITY M-17224 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 468** 1 607 5 042	**1968** Rauma-Repola Oy—Rauma/Raumo (167) RS 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
6715035 SXJC 3059 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN CAPTAIN** **Freedom Maritime Corp.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 918** 6 298 14 153	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1977) AB 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 992 B.18 831 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 256,0t (hvf) 14,5kn
6816932 SZVT 3190 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN ENGINEER** **Freedom Global Transport S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 929** 6 478 14 208	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1978) AB 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 214,0t (hvf) 14,5kn
6916316 SYJU 3463 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN HILL** **Freedom Sea Transports S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 473 14 939	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1985) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6926191 SWXL 3496 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN ISLAND** **Tramp Tankers Enterprises S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 922** 6 472 14 939	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1987) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6816944 SZRY 3195 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN SAILOR** **Freedom Shipping Lines Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 929** 6 478 14 205	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1979) AB 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 214,0t (hvf) 14,5kn
6930180 SXEJ 3512 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN SEA** **Islander Shipping Enterprises S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 473 14 939	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1988) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6926206 SXSA 3464 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN STAR** **Associated Continental Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 473 14 939	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1986) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6917073 SYIY 3405 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN SUN** **Freedom Pacific Tramping S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 473 14 924	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1984) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,30 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6829898 SXCZ 3276 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN WAVE** **Freedom Tramping Enterprises Inc.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 422 14 924	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1982) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn

6911378 SXWJ 3402 Df Esd Gc Pfd Rdr RTm/h/v	**KHIAN ZEPHYR** **Freedom General Shipping S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 422 14 924	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1983) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
6411330 UJOC M-10165 Df Esd Gc Pfd Rdr RT	**KHIBINSKIE GORY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 874** 5 906 8 000	RS ✠Classed LR until 2/67	**1964**-10 A/B Gotaverken—Goteborg (795) 157,00 21,26 7,392 145,07 21,21 13,19 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref. Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 17,5kn
7044782 ESFG M-29946 Df Esd Gc Rdr RT	**KHIBINY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 390** 1 121 2 550	RS	**1969** ............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13,5kn
6803507 UOVG M-21999	**KHILOK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**402** 148 442	RS	**1954** ............U.S.S.R. 46,41 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.478 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made63 fitted— Russkiy-Diesel Works Leningrad 9,5kn
5186330 UYOL M-27523 Df Esd Gc Rdr RT	**KHIMIK ZELINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 969 — **11 206** 6 123 16 258	RS	**1962** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,748 156,01 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (d.o.) 19kn
5405994 USVV M-27537 Df Esd Gc Rdr RT	**KHINGAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1962** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5186366 UYOK M-27522 Df Esd Gc Rdr RT	**KHIRURG VISHNEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 252	RS	**1961** Kherson Shipyard—Kherson 169,91 21,85 8,960/9,751 156,01 21,72 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) Cr 12(5) Der 1(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (d.o.) 19kn
7646607 LYAA M-34578 Df Esd Gc Rdr RT	**KHIYURAND** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Controllable pitch propeller 12kn
7012894 Df Esd RT	**KHOBAT II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/4) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 10,5kW a.c. 10kn
5314884 EPVA	**KHODADAD VANANCA** ex Savudrija-67 **Andranik A. Carapetian** Bandar Abbas Iran	**307** 151 395		**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (168) 41,79 7,50 3,226 7,45 3,51 P 11,9 F 5,5 1 dk	**M General Cargo** 1 Ho 23,0 ER G.428 2 Ha (7,8 6,6 × 3,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 402 370bhp (272kW) Maschinenbau Kiel A.G. Ki Fuel 147,5t (d.o.) 9kn
7420613 UGTT M-28272	**KHODUTKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Fuel (d.o.) 9,5kn

7226213 EMAA M-30956 Df Esd Rdr RT	**KHOLMOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** ...............U.S.S.R. 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6405692 UYXX M-24871 Df Esd Gc Rdr RT	**KHOLMOGORY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock (248) 104,25 14,43 6,579 103,94 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7124441 EWWN M-30471 Df Esd Gc Rdr RT	**KHOLMOGORY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1971** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6519663 UGRN M-26565 Df Esd Gc Rdr RT	**KHOLMSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 178	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/36) 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
6728848 UNHF M-21350 Df Rdr	**KHOLMSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**638** 281 824	RS	**1955** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B53/23) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho B.1 118 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 320 × 480 E made67 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6873057 UWXW M-20075	**KHOLOD** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**257** 91 135	RS	**1951** VEB Volkswerft Stralsund—Stralsund 38,51 7,29 2,901 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7351525 Esd Rdr RT	**KHOMS** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**113** 47 71		**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (36) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
7378183 EPPT	**KHORASSAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**167** 49 142	**✠100A1** tug Persian Gulf service **✠LMC** EL B ¾"U2 FN 265 **SURVEYS OVERDUE**	**1974**-8 Towa Zosen K.K.—Shimonoseki (454) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
6873069 UQLG M-21787	**KHOSTA** **U.S.S.R. -'Dalryba'** U.S.S.R.	**255** 88 126	RS	**1953** VEB Volkswerft Stralsund—Stralsund 38,51 7,29 2,810 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.267 2 Ha (each 1,3 × 1,3) Der 1(1)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made63 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6867711 URRX M-21768	**KHOVAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 144	(RS)	**1953** ....East Germany 39,15 7,37 2,950 3,51 1 dk	**M Fishing** Ice Strengthened 2 Ho B.196 2 Ha (each 1,8 × 2,1)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7333341 UDXG M-31696	**KHRABROVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,841 3,54	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6803521 UQVR M-1990	**KHRABRYY** **U.S.S.R.** Batumi U.S.S.R.	**368** 24 156	RS	**1953** ..............U.S.S.R. 44,46 9,48 3,461 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made49 fitted53 Russkiy-Diesel Works Leningrad 12kn

7311379 UWFD M-31083 Df Esd Gc Pfd Rdr RT	**KHRONOMETR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 211** 639 1 091	**1973** VEB Volkswerft Stralsund—Stralsund (125) RS 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 14,25kn
6873083 UZPH M-20100	**KHRONOMETR** **U.S.S.R.** U.S.S.R.	**260** 95 136	**1951** ....East Germany 39,15 7,37 2,710 RS 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.60 1 Ha (2,8 × 1,8) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 10,75kn
5412088 UVXU M-27571 Df Esd Gc Rdr RT	**KHRUSTAL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 426	**1963** ..............U.S.S.R. 84,69 14,03 5,709 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7311393 UUXH M-31115 Df Esd Gc Pfd Rdr RT	**KHRUSTALNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 097** 881 1 212	**1974** VEB Mathias-Thesen-Werft—Wismar (348) RS 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
7005657 UOES M-29957 Df Esd Gc Rdr RT	**KHRUSTALNYY** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	**1969** ....Kerch 83,55 12,04 4,649 RS 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Praha 13,5kn
7932666 Df Esd Rdr RT	**KHRUSTALNYY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	**1979** VEB Mathias-Thesen-Werft—Wismar (212) RS 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) Schwermaschinenbau Halberstadt	MA Halberstad 17kn
6824082 UHXL M-7635 Df Esd Gc Rdr RT	**KHUDAT** **U.S.S.R.** Zhdanov U.S.S.R.	**1 160** 496 301	**1965** ..............U.S.S.R. 68,71 9,61 2,477 9,53 3,71	**M Ferry/General Cargo** —P Ice strengthened 1 Ho B.110 1 Ha (2,3 × 1,9) Cr 1(1,5)	2 Oil 4SA each 8Cy. 240 × 360 geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 11,25kn
7702798 UEZE M-32350 Df Esd Gc Rdr RT	**KHUDOZHNIK A. GERASIMOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354	**1977** G. Dimitrov Shipyard—Varna (121) 185,20(BB) 22,86 10,100 RS 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4)	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozn 15,25kn
7107247 EWAI M-30455 Df Esd Gc Rdr RT	**KHUDOZHNIK DEYNEKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R 16,5kn
7721342 UIJR M-32360 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK FEDOROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**15 643** 9 683 24 354	**1978** G. Dimitrov Shipyard—Varna (129) 185,22(BB) 22,86 10,100 RS 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozn 15,25kn
7728962 UKKE M-32362 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK GABASHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 683 24 285	**1979** G. Dimitrov Shipyard—Varna (131) 185,22(BB) 22,86 10,100 RS 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulz Pozn 16,5kn

7532765 UWVZ M-31232 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK IOGANSON** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**17 834** 10 017 14 490	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (452) 169,86(BB) 25,48 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,75kn
7721330 ENXH M-32359 Df Esd Gc Rdr RT	**KHUDOZHNIK KASIYAN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 683 24 354	RS	**1978** G. Dimitrov Shipyard—Varna (128) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,5 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,25kn
7620201 UORN M-32840	**KHUDOZHNIK KUINDZHI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7728950 UJTT M-32361 Df Esd Gc Rdr RT	**KHUDOZHNIK KUSTODIYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**15 643** 9 683 24 285	RS	**1978** G. Dimitrov Shipyard—Varna (130) 185,22(BB) 22,86 10,100 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7614329 UJDB M-31258 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PAKHOMOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1977** VEB Warnowwerft Warnemuende —Warnemuende (454) 169,63(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,25kn
7337311 UZVM M-32147 Df Esd Gc Rdr RT	**KHUDOZHNIK PLASTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7614331 UHRY M-31266 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PROROKOV** **U.S.S.R. -Baltic Shipping Co.** Vladivostok U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (455) 169,75(BB) 25,48 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7614343 ENUN M-31281 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK REPIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (456) 169,75(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20' (40') C.Dk 112/20' (40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 19,75kn
7614355 UIJQ M-31286 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ROMAS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (457) 169,75(BB) 25,43 9,202 157,26 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7038501 UFKS M-29857 Df Esd Gc Rdr RT	**KHUDOZHNIK S. GERASIMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
7514880 UWUQ M-31201 Df Esd Gc Rdr RT	**KHUDOZHNIK SARYAN** **U.S.S.R. -Baltic Shipping Co.** Vladivostok U.S.S.R.	**15 306** 8 084 14 490	RS	**1975** VEB Warnowwerft Warnemuende —Warnemuende (451) 169,63(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn

7529043 EOFX M-32342 Df Esd Gc Rdr RT	**KHUDOZHNIK TOIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 9 721 24 354	RS	**1976** G. Dimitrov Shipyard—Varna (116) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,5kn
5186380 UKPI M-21428 Df Esd Gc Rdr RT	**KHUDOZHNIK V. KRAYNEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 628** 1 877 5 007	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/33) 108,26 14,64 6,660 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 11,5kn
7702803 EROL M-32352 Df Esd Gc Rdr RT	**KHUDOZHNIK VLADIMIR SEROV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354	RS	**1977** G. Dimitrov Shipyard—Varna (122) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER G.32 569 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 × 11,4) (13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 15,25kn
7109324 EWTJ M-31519 Df Esd Gc Rdr RT	**KHUDOZHNIK VRUBEL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
7614317 EUAF M-31238 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ZHUKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**17 834** 10 017 14 490	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (453) 169,75(BB) 25,46 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,25kn
8128224	**KHUFU** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	BV	**1982** Scheepsw. A. Baars Azn. B.V. —Sliedrecht (697) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 sr reverse geared to sc. shafts Kloeckner Humboldt Deutz West Germany
6800854 S2LK Df Esd Gc Rdr RT	**KHULNA** ex Imatra-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 248** 552 1 746	**100A1** SS 2/80 **LMC** (L) $1\frac{9}{16}$"SQ FN 1127 (RS)	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,001 67,90 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 1 000bhp (736kW) Lang Gepgyar Budapest db (o.f.) 5kgf/cm² (4,9bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 96,5t (d.o.) 11,5kn
5079692 Df Esd Pfd Rdr	**KHULOOD** ex Al Khalij-78 ex Ketty T.-76 ex John P. I.-75 ex Dina Elizabeth-72 ex Minerva-71 ex Marga-67 ex Cordelia-65 **Al Shamsi Trading Co.** Dubai United Arab Emirates	**499** 220 909	✠Classed LR until 8/5/81	**1955**-9 Uddevallavarvet A/B—Uddevalla (147) 65,94 10,22 3,769 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 40,1 ER G.1 871 B.1 706 2W Cr 1 Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 101,5t 12kn
6815938 HZOK 248/401 Df Esd Gc Pfd Rdr RTm/h/v	**KHURAIS GERANI** ex Avin Oil Gerani-80 ex Universe Kuwait-80 **Khurais Navigation Ltd.** Jeddah Saudi Arabia	**163 845** 127 450 332 092	AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1651) 345,30(BB) 53,40 24,817 330,01 53,32 32,01 F 20,2 1 dk rf nil	**TS Tanker** COW IGS CBT 21 Ta ER L.(oil) 399 393 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 37 400shp (27 510kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1150kW 450V 60Hz a.c. 2 Controllable pitch propellers aft Fuel 13 150,5t-178,0pd 14kn
8023137 A6E2089 Esd Rdr RT	**KHURSHA** **Mohammed Bin Masaood & Sons** Abu Dhabi United Arab Emirates	**361** 166 392	AB	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (550) 2,763 38,82 10,01 2,85 1 dk	**TM Landing Craft**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
8033285 UYCK M-35327 RT	**KHVALYNSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1982** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
6504668 TOXS 418 Df	**KIA ORA** **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	**135** — —		**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (523) 29,42 6,30 2,258 26,37 6,25 3,10 1 dk	**M General Cargo** 1 Ha (1,9 × 1,3) ER Der 2(0,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 21,0t (d.o.) 10kn

7022904 343643 RTv	**KIAMA** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**217** — 147	**✠100A1** CS 6/80 tug **LMC** EL (c) $\frac{13}{16}$"U1 FN 346	**1970**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (65) 30,79 8,46 4,141 27,79 8,08 4,35 rf 864 Box K 305 4BH WB84t	**M Tug** 1 Ha (1,5 × 1,2)	Vee Oil 2SA 16Cy. 216 × 267 dr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
5100984 EPMP 174 Df Esd Rdr RT	**KIAN** ex Marlena-71 **Maritime Co. Ltd.** Khorramshahr Iran	**1 364** 649 —	✠LR class withdrawn 5/11/82	**1949**-5 Lindholmens Varv. A/B—Goteborg (1009) 83,24 10,70 4,655 76,82 10,67 5,11 P 20,5 F 9,8 Trunk in well dk 1 dk BK 102 len 63	**M Tanker** Ice strengthened Mchy.aft L.(oil) 1 897 HeCls. BC	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Bros. Ltd. Winterthur Fuel 146,5t-4,0pd 12kn
5186445	**KIANG SU** **Government of The People's Republic of China** China	**5 100** — —		**1959** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
7645146 UPZG M-33140	**KIANIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,09 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9kn
5186457 Df Esd Pfd RT	**KIARA** **The Federal Fisheries Service of Nigeria** Lagos Nigeria	**102** 31 —	✠Classed LR until 1/67	**1962**-1 Brooke Marine Ltd.—Lowestoft (290) 21,34 5,97 19,36 5,80 3,20 1 dk	**TM Research/Fishing** Stern-fishing	2 Oil 4SA each 4Cy. 165 × 184 with flexible couplings & reverse reduction geared to sc. shafts 240bhp (177kW) Bergius Co. Ltd. Glasgow
5186469 LCRV 6069 RT	**KIBERG** ex Bratt-62 ex Brat ex Venus **Magne Hamlott** Alesund Norway	**194** 91 —	✠	**1896**-10 Cochrane & Cooper—Beverley (168) 40,59 6,28 3,61 R len 30 & 38 conv Salvage Ship 60	**Iron M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted62 Hjelset Motorfabrik Alesund Fuel 16,5t (d.o.)-1,0pd
6720250 JNGX 100942 Df Esd Gc Rdr RT	**KIBITSU MARU** ex Kasuga Maru-82 **Shoyo Kaiun K.K.** Tokyo Japan	**51 188** 33 233 77 857	NK	**1967** Kure Zosensho—Kure (141) 247,02 38,05 12,483 244,41 38,00 19,99 P 9,8 F 19,2 1 dk len 82	**M Tanker** CBT 13 Ta ER L.(oil) 94 143 HeCls. ptBptC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 170,0t (d.o.) 3 593,5t (hvf)-64,5pd 15,5kn
5186550	**KIBO MARU No. 37** **East Jawa Shipping Corp.**	**369** 213 599		**1960** Murakami Zosen Tekko—Shimonoseki (42) 47,05 7,04 3,201 43,90 6,99 3,51 1 dk	**M Tanker** 6 Ta ER L.(oil) 682	Oil 4SA 6Cy. 280 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue Fuel 23,0t-1,5pd 10kn
7400948 5ZWK Esd Rdr RT	**KIBOKO** ex Strongbow-81 **Kenya Ports Authority** Mombasa Kenya	**391** 0 —	**✠100A1** CS 1/82 tug U.K. home trade service **✠LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 518	**1977**-2 Ailsa SB. Co. Ltd.—Troon (549) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB127t	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6913728 JK2897 103134 Rdr	**KICHISO MARU No. 1** ex Kaiun Maru-80 ex Hirata Maru ex Shinsei Maru No. 5 **Kichisho Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**193** 108 449		**1968** Sasaki Zosen K.K.—Kinoe (92) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Kogyo Watamatsu
5372496 OXPX H214 Df Esd RT	**KICOLI** ex Ulrik Nordfisk-77 **P/R Kicoli** Ole Knudsen Skagen Denmark	**123** 59 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (68) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 344bhp (253kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7234387 YTYJ Df Esd Gc Pfd Rdr RTm/v	**KIDRIC B.** **Splosna Plovba Piran** Koper Yugoslavia	**14 700** 10 287 25 200	**✠100A1** CS 3/78 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6234 JR	**1973**-3 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (291) 178,44(BB) 22,97 10,186 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11109t incl. Comb., btm & STs in holds 4141t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.31 579 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 921,5t (hvf) 14,5kn
7015286 DKLY Df Esd Gc Rdr RTm/h/v	**KIEFERNBERG** **Partenreederei m.s. 'Kiefernberg'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	**499** 293 1 522	GL	**1970** Stader Schiffsw. G.m.b.H.—Stade (211) 77,27 4,095 65,38 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened G.3 860 B.3 727 1 Ha (42,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7727700 JJ3082 118844	**KIEI MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**1 992** 1 317 3 791		**1978** Kishigami Zosen K.K.—Akitsu (453) 5,831 82,02 14,61 7,01	**M Limestone Carrier**	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe

7920144 8KBG 123171	**KIEI MARU No. 8** **Masao Saito** Kesennuma, Japan Miyagi Pref.	**284** 144 —		**1979** Miho Zosensho K.K.—Shimizu (1147) 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Japan
7395650 JCXM 116513 Df Gc Pfd Rdr	**KIEI MARU No. 38** ex Seishu Maru No. 15-78 **Masao Saito** Kesennuma, Japan Miyagi Pref.	**298** 150 382		**1974** Miho Zosensho K.K.—Shimizu (955) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
7615000 DALG Df Esd Gc Rdr RTm/v	**KIEKEBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 343 1 600	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (699) 71,40 (BB) 12,83 3,760 65,16 12,18 6,02 P 13,2 F 5,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 398 B.3 200 TEU 116 C. 116/20' 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz	Koeln 10kn
7234636 DEOF Df Esd Gc Pfd Rdr RTm/h/v	**KIEL** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 179** 1 960 —	GL	**1973** Rickmers Rhederei G.m.b.H. —Bremerhaven (371) 92,00 (BB) 15,04 5,487 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Side Trawler Ref Ice strengthened Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Kiel 15kn
5107695 GHJF 302640 Pfd Rdr RTv	**KIELDER** ex John S. Darbyshire-77 ex Edwharf-74 ex Esso Jersey-73 **Effluents Services Ltd.** London United Kingdom	**313** 140 324	✠**100A1** SS 8/78 oil tanker U.K., Eire Channel Islands, Isle of Man also Mediterranean and Baltic Seas service and between Casablanca and Stavanger ✠**LMC** EL e 1"SQ FN 363	**1961**-5 Scott & Sons (Bowling) Ltd. —Bowling (425) 37,52 7,40 3,068 34,75 7,32 3,10 P 13,5 Trunk 16,8 F 5,2 1 dk rf 38 7BH WB68t	**M Tanker** 6 Ta ER L.454	Oil 4SA 4Cy. 222 × 292 sr reverse geared to sc. shaft 330bhp (243kW) Lister Blackstone Mar. Ltd. Gen 2 × 40kW 440V a.c. Fuel 24,0t (d.o.)-2,5pd	Dursley 9kn
7533056 PJWT C662 Df Esd Gc Pfd Rdr RTm/h/v	**KIELDRECHT** **Scheepv. Maats. 'Kieldrecht' N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**16 237** 11 162 28 362	✠**100A1** SS 6/81 strengthened for heavy cargoes, No. 4 hold may be empty ✠**LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 6275	**1977**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (950) 178,11(BB) 22,92 10,902 167,01 22,86 14,71 P 30,5 F 14,1 1 dk rf 102 8BH WB13798T incl. Comb. btm & STs in holds 3207T Topside tanks in holds 3957T & No. 4 hold 5153T	**M Bulk Carrier** 6 Ho 18,4 18,3 22,7 18,5 24,3 22,0 ER G.36 610 B.31 486 6 Ha (stl) (9,6 × 7,8) (10,9 14,4 10,2 14,4 14,4 × 9,5) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 352kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 316,0t (hvf)-34,5pd	Sulzer Tamashima 15,5kn
5349889 BLFO 2612 Df Esd Gc Rdr RT	**KIEN FU** ex Taiyo Maru-69 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 803** 1 246 3 101		**1963** Nipponkai Heavy Ind. Co. Ltd. —Toyama (106) 84,28 12,76 5,690 78,01 12,70 6,61 P 21,1 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 974 B.3 741 2 Ha (10,9 23,3 × 6,1) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Gen 3 × 56kW 445V a.c. Fuel 181,0t	Shimizu 12,25kn
5186641 BMFV 1402 Df	**KIEN HWA** **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**499** 244 762		**1960** Kurushima Dock Co. Ltd.—Imabari (102) 53,45 8,54 3,810 47,99 8,49 4,20 P 17,7 F 11,6 1 dk RW	**M General Cargo** 2 Ho 17,3 10,6 ER G.960 B.870 1 Ha (27,1 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 700bhp (515kW) Nippon Hatsudoki Gen 1 × 5kW 1 × 3kW 110V d.c.	Kobe 12,5kn
6418936 BLFP 3233 Df Esd Gc Rdr RT	**KIEN HWA No. 2** ex Daiyu Maru-70 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 767** 1 125 2 801	(NK)	**1964** Hashihama Zosen—Imabari (158) 84,41 12,65 5,335 78,01 12,60 6,30 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 621 B.3 351 2 Ha (13,7 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Gen 2 × 120kW 1 × 36kW 445V a.c. Fuel 203,0t	Kobe 12kn
6424040 UGTO M-17132 Df Esd Gc Rdr	**KIEV** **U.S.S.R. -Murmansk Shipping Co.** U.S.S.R.	**9 424** 1 141 5 685	RS	**1965** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (376) 122,10 24,49 10,503 24,44 14,03 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 3 Ha (2,3 × 2,9) (1,2 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(3)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & 3 sc. shafts Wartsila Kon. Mek. Verks.	Sulzer Vaasa/Vasa 18,25kn
7044794 ESLP M-29890 Df Esd Rdr RT	**KIEVSKIY KOMSOMOLETS** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 275 399	RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 3(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magdeburg 12kn
7610086 D3TM C695 Df Esd Gc Pfd Rdr RT	**KIFANGONDO** Launched as Sea Hawk **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 078** 6 355 15 290	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 4424	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1382) 144,02 20,48 8,848 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.	Sulzer Newcastle

7704954 5NFR Df Esd Gc Pfd Rdr RT	**KIFI** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**2 335** 1 262 2 690	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL S 467,5/44,0U2 FN 1963	**1980**-9 Haugesund M/V A/S—Haugesund (65) 87,71 15,24 6,358 76,99 15,00 10,49 P 26,3 F 12,5 2 dks rf nil SF 2BH to U dk 2 to 2nd dk WB134T	**M Factory Ship** Fish-factory Ref. Mchy.aft In.2 150	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7383530 JWOQ 18349 Rdr RT	**KIFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**287** 108 206	(NV)	**1974** Ejnar S. Nielsen M/V A/S—Harstad (22) 40,77 9,81 3,182 36,50 9,50 4,02 1 dk rf 953	**M RoRo Cargo/Ferry** 280dk P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
7825447 JE2485 123116 Rdr RT	**KIFU MARU** **Fuji Unyu Soko K.K.** Shiogama, Japan Miyagi Pref.	**398** 215 863		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (293) 52,74 8,44 4,133 48,01 8,40 4,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7616573 JL4300 117468 Rdr RT	**KIFUKU MARU** **Matsushige Sasaki** Iyo-Mishima, Japan Ehime Pref.	**140** 76 480		**1976** Takebe Zosen—Takamatsu (65) 6,63 34,02 6,61 2,93 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7003726 7MCM 114225 Df Gc Rdr	**KIFUKU MARU No. 8** ex Kinei Maru No. 88 **E. Kishimoto** Ohata, Japan Aomori Pref.	**291** 140 381		**1969** Fukuoka Zosen K.K.—Fukuoka (963) 48,75 8,03 3,461 43,21 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8038584 JE2517 112477 Df	**KIFUKU MARU No. 35** **K.K. Abeki** Sendai, Japan Miyagi Pref.	**107** 58 265		**1972** Suzuki Zosen—Ishinomaki 30,82 2,601 28,00 6,20 2,70 1 dk	**M Tanker** 5 Ta ER L.(oil) 280	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 8,5kn
8101018 JHVT 123406 Df Gc Pfd Rdr RT	**KIFUKU MARU No. 36** **Kawahata Suisan Y.K.** Nango, Japan Miyazaki Pref.	**134** 58 —		**1980** Y.K. Tokai Zosensho—Tsukumi (586) ... ... 32,11 7,03 2,70 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 240 × 420 reduction geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Osaka
7428043 Df Esd Gc Rdr RT	**KIFUMA** Launched as Marafrica 3 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠**100A1** stern trawler ✠**LMC** EL F 276,0/22,0U1 FN 286	**1979**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (121) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 19/9/81			
7727865 JL4488 119025 Gc Rdr RT	**KIFUNESAN MARU** **Hayashi Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 133 698		**1978** Oka Zosen K.K.—Ushimado (248) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7226081 UYJQ M-30964 Df Esd Gc Rdr RT	**KIGILYAKH** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 739 4 150	RS	**1972** .............U.S.S.R. 123,50 15,02 4,501 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
5420827 USIU M-25285 Df Esd Gc Rdr RT	**KIHELKONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 731	RS	**1963** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (8,6 8,6 8,4 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,25kn
7821805 JBZJ 121976 Df Esd Gc Pfd Rdr RT	**KIHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo Japan	**58 154** 36 553 89 407	NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1309) 250,02(BB) 13,701 238,01 41,01 21,01 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 116 319 HeCls. BC	Vee Oil 4SA 16Cy. 520 × 550 reduction geared to sc. shaft 16 080bhp (11 828kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 490kW 2 × 350kW 450V a.c. Controllable pitch propeller Fuel 382,0t (d.o.) 3 027,0t (hvf)-45,5pd 15kn
7927441 JJ3213 121133 Esd Gc Rdr RT	**KIHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 428** 2 073 6 154	NK	**1980** K.K. Taihei Kogyo—Akitsu (1356) 109,00 6,219 101,53 17,01 7,62 P 19,6 F 10,4 1 dk	**M Limestone Carrier** Mchy.aft G.5 004	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 150kW 450V a.c. 12,25kn
7107015 JL3794 111378 Gc Rdr RT	**KIHO MARU** **Kiho Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 291 1 500		**1971** Asakawa Zosen—Imabari (190) 65,59 11,00 4,319 60,00 10,98 4,40 2 dks RW	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,5) ER	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 88,5t-5,5pd 12kn

5186718 Rdr	**KIHO MARU**	498 268 808	**1962** Kurushima Dock Co. Ltd.—Imabari (124) 53,65 8,54 3,911 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,3) ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Fuel 51,0t	Kobe 10,5kn
7603227 JJ3033 118741 Gc Pfd Rdr RT	**KIHO MARU** **Sankyu Kisen K.K.** Amagasaki, Japan Hyogo Pref.	199 110 715	**1976** Omishima Dock K.K.—Kamiura (1041) ... ... 52,02 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
6803911 JM2606 102321	**KIHO MARU** **Minoru Konishi** Kitakyushu, Japan Fukuoka Pref.	191 109 376	**1967** Daito Zosen Kogyo K.K.—Higashino (127) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 450bhp (331kW) Niigata Eng. Co. Ltd.	Niigata
8220876 JE2550 125105	**KIHO MARU** **Fuji Unyu Soko K.K.** Shiogama, Japan Miyagi Pref.	155 63 250	**1982** Y.K. Furumoto Tekko Zosensho —Osaki (515) ... ... 29,82 6,81 3,03 1 dk	**M Tanker** Mchy.aft	Oil	
7036149 JI2555 109617 Rdr RT	**KIHO MARU No. 2** ex Kiyo Maru No. 8 **Tobi Kisen K.K.** Hinase, Japan Okayama Pref.	499 293 1 074	**1970** Imamura Zosen—Kure (167) 57,61 9,02 4,249 52,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7650919 JL2876 102940 Gc Rdr	**KIHO MARU No. 3** **Yasunobu Nakazawa** Kochi, Japan Kochi Pref.	489 260 1 100	**1968** Niihama Zosensho—Anan (73) 54,13 4,231 49,61 9,20 4,50 2dks	**M General Cargo** G.1 200 B.1 150 1 Ha (24,9 × 5,5) ER	Oil 1 100bhp (809kW) Usuki Tekkosho	Japan 11kn
7103239 JJ2553 107587	**KIHO MARU No. 5** ex Shimaya Maru No. 5 ex Shoun Maru **Nagoya Kaiun K.K.** Oyano, Japan Kumamoto Pref.	199 109 500	**1969** Shinwa Sangyo K.K.—Higashino (180) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho	Usuki 9kn
6717631 JK2423 97885 Rdr RT	**KIHO MARU No. 8** **Yoneima Kisen K.K.** Kamagari, Japan Hiroshima Pref.	496 271 1 099	**1967** Imamura Zosen—Kure (131) 54,01 9,02 4,052 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,9) ER	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 1 × 8kW 100V d.c.	Kobe 11kn
7851501 JI2412 104599	**KIHO MARU No. 11** **Kiho Kisen K.K.** Toba, Japan Mie Pref.	454 276 940	**1969** Imura Zosen K.K.—Komatsujima 53,75 3,801 48,06 9,01 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd.	Japan 11kn
7122194 JKZG 108761 Df Gc Pfd Rdr	**KIHO MARU No. 11** **Kihomaru Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	284 139 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (993) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7649518 JK3711 115447 Gc Rdr	**KIHO MARU No. 18** **Yoneima Kisen K.K.** Ondo, Japan Hiroshima Pref.	499 347 1 653	**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,501 65,00 11,51 6,10 1dk	**M General Cargo** G.2 570 B.2 466 1 Ha (36,5 × 8,6) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Japan 12kn
6621909 JMZH 100802 Df Esd Gc Pfd Rdr RTm	**KII MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan	14 127 8 181 14 459	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (962) NK 186,90 23,04 9,922 176,00 22,99 13,31 P 10,4 F 26,6 2 dks, pt 3rd dk RW rf 330	**M General Cargo** Ref 4P 6 Ho 18,5 22,3 21,5 22,4 11,9 10,3DT 18,8 G.21 407 B.19 497 In.620 6 Ha (stl) (8,9 × 4,5) (13,3 × 6,4) (14,4 15,1 14,4 × 8,1) (9,6 × 6,4) 20W Der 2(20) 2(10) 6(6)	Oil 2SA 8Cy. 850 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 517,0t (hvf)-63,0pd	Nagasak 20,75kn
6507103 JI2100 96500 Df Gc Rdr RTv	**KII MARU** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	1 619 526 —	**1964** Hitachi Zosen—Sakurajima Works, Osaka (4060) 73,67 12,76 3,607 69,98 12,70 5,11 2 dks	**TM RoRo Cargo/Ferry** 800dk P 1 Ho	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 3 320bhp (2 442kW) Daihatsu Kogyo Gen 3 × 192kW 450V 60Hz a.c. Fuel 74,0t (d.o.)-13,0pd	Osaka 14kn
7005504 JG2694 107124 Rdr RT	**KIIRE MARU No. 1** **Tokyo Tanker Marine Service K.K.** Tokyo, Japan	290 103 —	**1969** Towa Zosen K.K.—Shimonoseki (376) 35,18 10,04 3,150 33,99 10,01 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateyam
8122921	**KIIRE MARU No. 2** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Japan	290 — —	**1982** Sanyo Zosen K.K.—Mukaishima (830) ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Ota, Gumm

8122919 JM4733 123385 Esd Rdr RTv	**KIIRE MARU No. 3** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**292** 104 —		**1982** Sanyo Zosen K.K.—Mukaishima (828) 33,63 3,201 29,14 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 165kW 225V 60Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7123801 JG3007 111134 Esd Rdr RT	**KIIRE MARU No. 5** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**294** 102 —		**1971** Sanyo Zosen K.K.—Mukaishima (621) 10,04 3,150 33,99 10,01 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
6921517 JG2684 106154 Rdr	**KIIRE MARU No. 6** ex Choko Maru **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**288** 99 —		**1969** Towa Zosen K.K.—Shimonoseki (375) 35,21 10,04 3,150 33,99 10,01 4,42 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. Fuel 50,0t-11,0pd 13kn
7419585 JG3472 117600 Gc Rdr RT	**KIIRE MARU No. 7** **Tokyo Tanker Marine Service K.K.** Kiire, Kagoshima Pref. Japan	**276** 96 —		**1974** Kanbara Zosen K.K.—Onomichi (203) 32,69 9,43 3,137 28,00 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 11,5kn
8122907 JG4224 126048	**KIIRE MARU No. 8** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**292** 104 —		**1982** Sanyo Zosen K.K.—Mukaishima (827) 3,201 29,14 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 165kW 225V 60Hz a.c. Fuel 52,0t (d.o.) 12,5kn
7347500 OICR 48 Df Esd Gc Pfd Rdr RTh	**KIISLA** **Neste O/Y** Naantali/ Nadendal Finland	**4 681** 2 634 6 863	**✠100A1** oil & chemical tanker Ice Class 1A Super in association with an approved list of cargoes SG up to 1.025 **✠LMC** **UMS** **IGS** EL W $1\frac{7}{8}$"U2 FN 3168	**1974**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (279) 130,33 6,281 123,63 17,61 8,01 P 26,0 F 14,1 1 dk rf 102 len 79 6BH WB3125T incl. DTf221T Comb. btm & STs 1657T	**M Tanker** IGS 12 Ta ER L.(oil) 8 639 HeCls. C	Oil 4SA 8Cy. 410 × 470 5 000bhp (3 678kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 db 8kgf/cm² (7,9bar) (Package) db (o.f.) 8kgf/cm² (7,9bar) Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 238,0t (d.o.) 170,0t (hvf) 14kn
7936595	**KIJANG** ex Masuei Maru No. 22 **P.N. Aneka Tambang** Tanjung Pinang Indonesia	**167** 49 —	KI	**1964** Fukuoka Zosen K.K.—Fukuoka (587) 25,40 7,60 3,601 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 MaK The Hanshin Diesel Works Ltd. Japan Gen 1 × 28kW 1 × 12kW a.c.
8130942 JIEC 126120 Df Esd Gc Rdr RT	**KIJIMA** **Shoken Kaiun K.K.** Japan	**5 559** 3 371 8 778	NK	**1982** Towa Zosen K.K.—Shimonoseki (539) 8,779 130,03 21,21 12,81	**M General Cargo** Ref.	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7011814 JM3127 106501	**KIJU MARU** ex Tomiei Maru **Kiju Kaiun K.K.** Gonoura, Nagasaki Pref. Japan	**190** 102 430		**1969** Sasaki Zosen K.K.—Kinoe (131) 38,99 7,01 2,010 35,01 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 470bhp (346kW) Usuki Tekkosho Usuki 9kn
7007148 J4NB 7273 Df Esd Gc Pfd Rdr RTm/h	**KIKA** ex Karen-79 **Caridad Buena Armadora S.A.** Marmaestra Compania Naviera S.A. Piraeus Greece	**16 263** 10 772 26 769	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (867) 178,52(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,0 ER G.31 603 B.30 860 HeCls. B 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10) 2(2)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 672,0t (hvf)-30,5pd 14kn
7051060 JI2597 109686 Gc Rdr RT	**KIKAKU MARU** **Kiyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**995** 626 2 499		**1970** Kurinoura Dock K.K.—Imabari (80) 72,70 11,61 5,538 67,19 11,59 5,90 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 640	Oil 4SA 6Cy. 370 × 550 2 000bhp (1 471kW) Fuji Seisakusho Tateyama Gen 1 × 100kW 445V a.c. Fuel 76,0t-7,0pd 12,5kn
7128227 JI2667 111707 Gc Rdr RT	**KIKAKU MARU No. 2** **Kiyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**999** 683 2 499		**1971** Kishimoto Zosen—Kinoe (417) 77,60 12,07 5,100 72,52 12,02 5,49 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 400 × 580 2 300bhp (1 692kW) Fuji Seisakusho Tateyama Gen 2 × 100kW 225V a.c. Fuel 108,5t 12,5kn
8004662 JI3054 119784 Esd Gc Rdr RT	**KIKAKU MARU No. 8** **Kiyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**994** 679 2 372	NK	**1980** Kurinoura Dock K.K.—Yawatahama (154) 81,79 4,984 76,03 12,01 5,52 P 19,2 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 300	Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Seisakusho Tateyama Gen 4 × 139kW a.c. 12,5kn
7114537 EJMQ M-17311 Df Esd Gc Rdr RT	**KIKHCHIK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (297) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

6805830 UPHQ M-22002	**KIKHNU** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**402** 148 442	RS	**1954** ..............U.S.S.R. 46,39 8,08 3,226 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.526 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad 10kn
5020873 SZKO 6552 Df Esd Gc Rdr	**KIKI** ex Gardenia-73 ex Apollon-69 **Balcaria Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	**9 723** 5 622 13 473	BV ✠Classed LR until 8/3/74	**1957**-5 J. Readhead & Sons Ltd.—South Shields (591) 152,18 19,28 9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 21,3 30,4 9,9 22,8 21,3 G.20 297 B.18 114 5 Ha (10,9 × 6,1) (11,4 9,1 11,4 11,4 × 7,3) 12W Der 1(25) 5(10) 6(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 220V d.c. Fuel 1 111,5t (hvf) 16kn
7337983 UEWM M-32624 Df Esd Gc Rdr RT	**KIKINEIZ** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8015295 JL4662 124078 Df Gc Pfd Rdr	**KIKKO MARU No. 88** **Hozumi Hayashi** Uwajima, Japan Ehime Pref.	**103** 42 112		**1980** K.K. Watanabe Zosensho—Nagasaki (817) 32,01 6,00 28,00 5,81 2,65 1 dk	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi
7353822 JFMK 121252 Df Esd Gc Pfd Rdr RT	**KIKO MARU** ex Eleftheroupolis-81 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**145 076** 109 473 285 468	NK ✠Classed LR until 14/8/81	**1974**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (230) 339,76(BB) 53,57 21,794 324,01 53,51 28,02 F 28,1 1 dk rf nil	**S Tanker** IGS pt higher tensile steel 23 Ta ER L.(oil) 335 000 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel 14 001,0t (o.f.) 213,5t (d.o.) 15,5kn
8122309 7LAU 125078 Df Esd Rdr RT	**KIKO MARU No. 18** **Teruaki Mori** Taiji, Japan Wakayama Pref.	**224** 114 —		**1981** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (251) ... ... 40,01 7,82 3,20 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7428108 Df Esd Gc Rdr RT	**KIKOMBO** **Sociedade de Pesca Marafrica** **S.a.r.l.** Luanda Angola	**271** 60 157	✠**100A1** stern trawler ✠**LMC** EL F 275,0/22,0U1 FN 287	**1982**-3 MacLaren IC Est. e Servicos—Rio de Janeiro (130) 30,51 8,03 3,452 25,00 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 with flexible couplings & sr geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7902946 JJ3172 121077 Rdr RT	**KIKU MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**279** 104 105		**1979** Hikari Kogyo K.K.—Yokosuka (300) 32,85 3,301 26,52 9,52 4,32 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7314448 JG3067 112686 Rdr	**KIKU MARU** **Santo Senpaku K.K.** Funabashi, Japan Chiba Pref.	**189** 50 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (226) 28,81 8,67 2,591 27,51 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c.
7935072 JL4719 123068 Rdr RT	**KIKU MARU** **Teruyoshi Takahashi** Naruto, Japan Tokushima Pref.	**186** 103 450		**1979** Tokuoka Zosen K.K.—Naruto (61) ... ... 35,51 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 460bhp (338kW) Sumiyoshi Tekkosho Shizuoka
6821315 JLCC 103638 Df Esd Rdr RT	**KIKU MARU No. 1** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** 67 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (678) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
7435553 JRIO 117954 Df Esd Gc Pfd Rdr	**KIKU MARU No. 2** **Kanenaka Suisan Y.K.** Yamagawa, Japan Kagoshima Pref.	**374** 193 496		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1193) 64,60 8,51 3,353 54,89 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Osaka
7805564 JG3739 121627 Rdr RT	**KIKU MARU No. 2** **Usukura Kaisoten K.K.** Tokyo Japan	**199** 129 550		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (306) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
6811724 JK2609 102998	**KIKU MARU No. 2** **N. Fujino** Hiroshima, Japan Hiroshima Pref.	**195** 90 338		**1968** Yoshiura Zosen—Kure (199) 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
6821327 JEXF 103639 Df Esd Rdr RT	**KIKU MARU No. 2** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**193** 72 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (679) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe

7208871 JEJA 109961 Df Gc Rdr	**KIKU MARU No. 3** **Kyokuyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**254** 117 267	**1971** Miho Zosensho K.K.—Shimizu 46,79 7,93 3,106 40,52 7,90 3,46 1 dk	(765)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7621176 JH2687 119831 Rdr RT	**KIKU MARU No. 3** **Kikuo Saito** Matsuzaki, Japan Shizuoka Pref.	**199** 107 626	**1977** Shimoda Dockyard Co. Ltd. —Shimoda 8,82 3,401 47,02 8,81 5,31	(272)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7106516 JKKJ 109916 Df Esd Gc Rdr	**KIKU MARU No. 6** ex Sansha Maru No. 15 **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**284** 140 —	**1970** Miho Zosensho K.K.—Shimizu 49,38 8,11 2,998 42,98 8,08 3,56 1 dk	(757)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	Niigata
7513707 JEZK 118158 Df Rdr RT	**KIKU MARU No. 7** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 —	**1975** Nagasaki Zosen K.K.—Nagasaki 35,97 6,33 2,388 30,18 6,30 2,80	(531)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7225233 JNAX 113326 Df Esd Gc Rdr	**KIKU MARU No. 8** ex Taikyu Maru No. 1-79 **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	**224** 103 —	**1972** Kochiken Zosen—Kochi ... ... 38,00 7,60 3,31 1 dk RW	(430)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo	Kobe
7513719 JM3856 118159 RT	**KIKU MARU No. 8** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 154	**1975** Nagasaki Zosen K.K.—Nagasaki 35,97 6,33 2,388 30,18 6,30 2,80	(532)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7327079 JH2473 115106 Rdr	**KIKU MARU No. 11** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**496** 298 1 067	**1973** Matsuura Tekko Zosen—Higashino 55,12 10,44 4,344 50,02 10,42 4,60 1 dk	(231)	**M Tanker** 4 Ta ER L.(oil) 1 295	Oil 4SA 6Cy. 280 × 280 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 10kn
6618653 JJHA 99103 Df Esd Rdr RT	**KIKU MARU No. 11** **Kanenaka Suisan Y.K.** Yamagawa, Japan Kagoshima Pref.	**192** 83 —	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu 41,53 6,63 34,52 6,61 3,18 1 dk	(703)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
7627065 JGLW 120480 Rdr RT	**KIKU MARU No. 11** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(581)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7236749 JFHS 112714 Df Esd Gc Rdr RT	**KIKU MARU No. 12** **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**299** 148 —	**1972** Niigata Eng. Co. Ltd.—Niigata 49,13 8,34 3,252 43,59 8,31 3,66 1 dk	(1105)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7627077 JM3989 120481 Rdr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(582)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7014749 JM3097 106456 Df Pfd Rdr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 34,27 6,33 2,388 28,78 6,30 2,85 1 dk	(728)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7714466 JHKT 120727 Rdr RT	**KIKU MARU No. 13** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(612)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7853729 7LWF 91201	**KIKU MARU No. 15** **K.K. Muraki Kaisoten** Yokohama Japan Kanagawa Pref.	**257** 164 500	**1962** Suzuki Zosen Tekkosho—Shimizu 40,01 3,001 36,00 7,31 3,31 1 dk	(31)	**M Tanker** Mchy.aft	Oil 290bhp (213kW) Sumiyoshi Tekkosho	Japan 8,5kn
7714478 JM4210 120728 RT	**KIKU MARU No. 15** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(613)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7031034 JM3317 108190 Df Pfd RT	**KIKU MARU No. 15** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(786)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo

7825253 JRYH 121547 Df Esd Gc Rdr	**KIKU MARU No. 16** ex Ise Maru No. 23-81 **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**314** 154 346	**1979** 51,52 44,96 1 dk	Miho Zosensho K.K.—Shimizu 8,62 8,60	 3,250 3,61	(1110)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8011354 JLYS 123497 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 17** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1980** 37,01 30,66 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,46 6,41	 2,401 2,82	(735)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
8013388 JH2755 123831	**KIKU MARU No. 18** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**187** 103 380	**1980** 35,51 33,76 1 dk	Edogawa SB. Co. Ltd.—Tokyo 7,51	 2,550 2,80	(251)	**M Tanker**	Oil 4SA 6Cy. 260 × 400 Sumiyoshi Marine Diesel Co. Ltd	Yoshida
8011366 JM4878 123498 Rdr RT	**KIKU MARU No. 18** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1980** 37,01 30,66 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,46 6,41	 2,401 2,82	(736)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7300095 Rdr	**KIKU MARU No. 21**	**497** 277 1 088	**1971** *52,40* 52,00 1 dk	Masui Zosensho K.K.—Nandan 9,22 9,20	 4,344 4,60	(101)	**M Tanker** 3 Ta ER L.(oil) 1 228	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 53,0t-7,0pd	Kobe 11kn
7821740 JICW 122889 Rdr RT	**KIKU MARU No. 21** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 54 —	**1979** 36,48 30,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,32	 2,401 2,82	(676)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7125990 Df Esd Rdr RT	**KIKU MARU No. 21**	**114** 49 144	**1971** 34,22 28,78 1 dk	Usuki Tekkosho—Usuki 6,33 6,30	 2,490 2,85	(818)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 760bhp (559kW) Niigata Eng. Co. Ltd.	Tokyo
7652981 JI2627 111723 Rdr	**KIKU MARU No. 22** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**494** 321 1 150	**1972** 60,00 52,00 1 dk	Yamanaka Zosen K.K.—Namikata 9,40	 4,250 4,50	(116)	**M Tanker** 8 Ta ER L.(oil) 1 150	Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd.	Japan 10,75kn
7821752 JM4575 122890 Rdr RT	**KIKU MARU No. 22** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 54 —	**1979** 36,45 30,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,30	 2,401 2,80	(677)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	Tokyo
7125988 Df Esd	**KIKU MARU No. 22**	**114** 49 144	**1971** 34,22 28,78 1 dk	Usuki Tekkosho—Usuki 6,33 6,30	 2,490 2,85	(820)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7916820 JI2983 119649 Gc Rdr RT	**KIKU MARU No. 23** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**997** 663 2 365	**1979** 68,81 1 dk	Yamanaka Zosen K.K.—Namikata ... 12,01	 ... 5,52	(212)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	Kobe
8114601 JMAN 123433 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 23** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1981** 37,01 30,66 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,46 6,30	 2,401 2,82	(778)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota, Gumma
8114613 JM5040 123434 Rdr RT	**KIKU MARU No. 25** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1981** 37,01 30,66 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,46 6,30	 2,401 2,82	(780)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7809027 JHNV 122793 Rdr RT	**KIKU MARU No. 27** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1978** 36,45 30,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,32	 2,401 2,82	(656)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.	Japan
7850399 JG3609 121398	**KIKU MARU No. 28** **K.K. Muraki Kaisoten** Yokohama Japan Kanagawa Pref.	**295** 140 600	**1977** 39,63 36,00 1 dk	Takao Zosen—Japan 8,01	 3,501 3,71		**M Tanker** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho	Japan 8,5kn
7809039 JM4446 122794 Df	**KIKU MARU No. 28** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1978** 36,45 30,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,32	 2,401 2,82	(657)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd.	Japan

7036400 JGVW 105589 Df Esd Gc Rdr RT	**KIKU MARU No. 31** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	**288** 152 692		**1970** Niigata Eng. Co. Ltd.—Niigata 48,90 8,34 3,252 43,62 8,31 3,66 1 dk	(881)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7353793 JERT 115016 Df Rdr RT	**KIKU MARU No. 31** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —		**1974** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	(372)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7426605 JCST 117218 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 32** **K.K. Yamayo** Hachinohe, Japan Aomori Pref.	**299** 149 —		**1975** Niigata Eng. Co. Ltd.—Niigata 48,67 8,51 3,252 42,80 8,49 3,61 1 dk	(1336)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7353808 JM3659 115017 RT	**KIKU MARU No. 32** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —		**1974** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	(373)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7218852 JMJK 112083 Df Rdr RT	**KIKU MARU No. 33** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1972** Nagasaki Zosen K.K.—Nagasaki 34,78 6,33 2,356 29,32 6,30 2,80 1 dk	(312)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7218864 JM3523 112084 RT	**KIKU MARU No. 35** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —		**1972** Nagasaki Zosen K.K.—Nagasaki 34,75 6,33 2,356 29,32 6,30 2,80 1 dk	(313)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7913438 7KEM 123247 Df Gc Pfd Rdr RT	**KIKU MARU No. 37** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 —		**1979** Nagasaki Zosen K.K.—Nagasaki 35,01 6,43 2,201 32,67 6,41 2,82 1 dk	(700)	**M Fishing** Pair Trawler	Oil reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
7913440 JM4649 123248 Gc Rdr RT	**KIKU MARU No. 38** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 —		**1979** Nagasaki Zosen K.K.—Nagasaki 36,45 6,43 2,201 30,66 6,41 2,80 1 dk	(701)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
8114168 7JCK 124286 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 51** **K.K. Yamayomachida Shoten** Hachinohe, Japan Aomori Pref.	**134** 49 —	NK (Class cont.)	**1981** Kidoura Zosen K.K.—Kesennuma 38,71 (BB) 2,401 32,11 7,03 2,70 1 dk	(388)	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
7523001 JEZQ 118160 Rdr RT	**KIKU MARU No. 51** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —		**1975** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	(550)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tokyo
7523013 JM3857 118161 RT	**KIKU MARU No. 52** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —		**1975** Nagasaki Zosen K.K.—Nagasaki 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	(551)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7615062 JGHG 120472 Rdr RT	**KIKU MARU No. 53** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —		**1976** Nagasaki Zosen K.K.—Nagasaki 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	(567)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7615074 JM3921 120473 RT	**KIKU MARU No. 55** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —		**1976** Nagasaki Zosen K.K.—Nagasaki 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	(568)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7107534 JBIA 108279	**KIKU MARU No. 57** ex Genpuku Maru No. 67 **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 47 —		**1970** Usuki Tekkosho—Usuki 33,51 6,23 2,667 30,48 6,20 2,95 1 dk	(790)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7920833 8KBY 123316	**KIKU MARU No. 57** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 56 —		**1979** Nagasaki Zosen K.K.—Nagasaki 2,301 31,02 6,41 2,87 1 dk	(710)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
7107546 JM3334 108280	**KIKU MARU No. 58** ex Genpuku Maru No. 68 **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 48 —		**1970** Usuki Tekkosho—Usuki 33,51 6,23 2,667 30,48 6,20 2,95 1 dk	(791)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka

7920845 JM4657 123317	**KIKU MARU No. 58** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	124 56 —		**1979** Nagasaki Zosen K.K.—Nagasaki 2,301 31,02 6,41 2,87 1 dk	(711)	**M Fishing** Pair Trawler		Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japa
7210070 JMIF 112073 Df Rdr RT	**KIKU MARU No. 63** ex Kiku Maru No. 23-81 **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 42 —		**1972** Nagasaki Zosen K.K.—Nagasaki 33,79 6,33 2,350 29,29 6,30 2,80 1 dk	(310)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Toky
7210082 JM3516 112074 Df RT	**KIKU MARU No. 65** ex Kiku Maru No. 25-81 **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 42 —		**1972** Nagasaki Zosen K.K.—Nagasaki 33,79 6,33 2,350 29,29 6,30 2,80 1 dk	(311)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Toky
7518812 JPBA 119091 Df Esd Gc Pfd Rdr RT	**KIKUCHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	496 127 —		**1976** Usuki Tekkosho—Usuki 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	(942)	**TM Patrol Ship** Mchy.aft		2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Toky
6823856 Df Esd Pfd Rdr RT	**KIKUCHI MARU** ex Shinto Maru No. 6 **Tosei Sangyo K.K.** South Korea	111 38 —		**1968** Tokushima Zosen K.K.—Fukuoka 34,50 6,63 2,286 29,93 6,61 2,80 1 dk	(753)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo	Osak
7535688 JG2150 116228 Df Gc Pfd Rdr RT	**KIKUCHI MARU No. 2** **Shinyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	116 27 —		**1975** K.K. Izutsu Zosensho—Nagasaki 36,50 7,70 31,50 6,90 2,77 1 dk	(702)	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
6804070 JM2446 100513	**KIKUE MARU No. 5** ex Sanpuku Maru No. 5 **Yoshimi Kisen K.K.** Oita, Japan Oita Pref.	198 107 386		**1967** Honda Zosen—Saiki 36,00 7,52 2,998 33,51 7,50 3,23 1 dk	(551)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 265 × 400 450bhp (331kW) E made61 fitted67 Otsuka Tekko	Usuk
6604432 Rdr RT	**KIKUGAWA MARU** ex Nissho Maru No. 2-71 **Chaikul Import/Export Co.**	474 260 1 016		**1965** Fukae Zosen K.K.—Ogaki 53,73 8,84 4,001 48,52 8,81 4,30 1 dk	(102)	**M Tanker** 3 Ta ER L.(oil) 1 030		Oil 4SA 12Cy. 200 × 260 600bhp (441kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 5kW 105V d.c.	Kobe 10k
6807955 JM2477 102195 Rdr RT	**KIKUMA MARU No. 1** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	495 268 940		**1967** Izumi Zosensho—Maji 52,99 8,62 4,014 49,00 8,60 4,40 1 dk	(92)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho	Takamats
7115476 JJ2737 112518 RT	**KIKUSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	187 63 —		**1971** Shin Yamamoto Zosen—Kochi 28,00 8,34 2,591 25,20 8,31 3,61 1 dk RW	(147)	**TM Tug**		2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigat 11,5k
8006012 JM4696 123328 Gc Rdr RT	**KIKUSHIMA MARU** **Nukada Kaiun Y.K.** Aji, Japan Kagawa Pref.	198 — 300		**1979** K.K. Yoshida Zosen Kogyo—Arida ... ... 44,91 8,01 4,53 1 dk	(317)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Makita Diesel Co. Ltd.	Takamats
7300253 JM3044 104330 Rdr	**KIKUTA MARU No. 3** **Kyokuo Kaiun K.K.** Osaka, Japan Osaka Pref.	486 256 1 109		**1969** Nishi Zosen K.K.—Imabari 49,92 9,22 4,115 49,51 9,20 4,50 1 dk		**M General Cargo** 1 Ho G.1 192 B.996 1 Ha (25,1 × 5,7)		Oil 4SA 6Cy. 320 × 460 1 150bhp (846kW) Kobe Hatsudoki Seizosho Gen 2 × 20kW 225V a.c.	Kob 11k
7815117 JG3760 121686 Rdr RT	**KIKUWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	497 269 973	NK	**1978** Kochi Jukogyo K.K.—Kochi 55,20 4,293 49,92 9,01 4,53 P 12,2 F 7,7 1 dk RW	(1280)	**M Tanker** CBT 6 Ta ER L.(oil) 1 074	HeCls. ptB	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW a.c. Fuel 13,5t (d.o.) 42,0t (hvf)-4,5pd	Yai 10,5k
7913476 JLHX 123696 Df Esd Gc Pfd Rdr RT	**KIKUWA MARU No. 2** **Taiheiyo Kaiun K.K.** Tokyo Japan	53 961 34 587 89 920	NK	**1980** Namura SB. Co. Ltd.—Imari 245,57 44,05 13,742 234,02 44,01 19,64 B 18,0 1 dk	(841)	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 107 651	HeCls. BC	Oil 2SA 7Cy. 800 × 1950 18 500bhp (13 608kW) Hitachi Zosen Sakurajima Works. Gen 3 × 565,25kW a.c. Fuel 316,0t (d.o.) 2 495,0t (hvf)-49,5pd	B&W Osa 14,75k
5285007 Df Esd Rdr RT	**KIKWIT** ex Princesse Marie Christine-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	694 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A.—Oostende 61,22 9,76 55,00 9,66 1 dk RW	(175)	**M Fishing** Side Trawler 4 Ha (each 1,2 × 1,0) Der 1		Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Fuel 198,0t (d.o.)	Gent/Ga

6707478	**KIL-1** **U.S.S.R.** U.S.S.R. Df Esd Gc Rdr RT	**2 366** 727 904	(RS) 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**1965** VEB Schiffswerft "Neptun"—Rostock (145)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6707480	**KIL-2** **U.S.S.R.** U.S.S.R. Df Esd Gc Rdr RT	**2 366** 727 904	(RS) 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**1965** VEB Schiffswerft "Neptun"—Rostock (146)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6707492	**KIL-3** **U.S.S.R.** U.S.S.R. Df Esd Gc Rdr RT	**2 366** 727 904	(RS) 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**1966** VEB Schiffswerft "Neptun"—Rostock (147)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6827333	**KIL-4** **U.S.S.R.** U.S.S.R. Df Esd Gc Rdr RT	**2 366** 727 904	(RS) 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**1968** VEB Schiffswerft "Neptun"—Rostock (148)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6914057	**KIL-25** **U.S.S.R.** U.S.S.R. Df Esd Gc Pfd Rdr RT	**2 369** 727 904	86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**1969** VEB Schiffswerft "Neptun"—Rostock (149)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6923723	**KIL-27** **U.S.S.R.** Vladivostok U.S.S.R. Df Esd Gc Pfd Rdr RT	**2 369** 727 904	(RS) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**1969** VEB Schiffswerft "Neptun"—Rostock (150)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7415503	**KIL-29** **U.S.S.R.** U.S.S.R. Df Esd Gc Pfd Rdr RT	**2 369** 727 904	(RS) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**1974** VEB Schiffswerft "Neptun"—Rostock (151)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7415515	**KIL-31** **U.S.S.R.** U.S.S.R. Df Esd Gc Pfd Rdr RT	**2 369** 727 904	(RS) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**1975** VEB Schiffswerft "Neptun"—Rostock (152)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7514866	**KIL-32** **U.S.S.R.** U.S.S.R. Df Esd Gc Pfd Rdr RT	**2 369** 727 919	(RS) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**1975** VEB Schiffswerft "Neptun"—Rostock (153)	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 1 158bhp (852kW) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn

7514878 Df Esd Gc Pfd Rdr RT	**KIL-33** **U.S.S.R.** U.S.S.R.	**2 369** 727 904	(RS)	**1976** VEB Schiffswerft "Neptun"—Rostock (154) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 240 × 360 tota 1 158bhp (852kW) driving 4 gen. 365kW d.c. connected to 2 elec. r & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Mag Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump
5187009 119	**KILAVUZ 3** **Government of The Republic of Turkey (T.C.D.D. Genel Mudurlugu. Mersin Liman Isletmesi)** Mersin Turkey	**191** 75 —	GL	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O.—Halic, Istanbul (131) 31,88 8,56 3,461 29,01 8,11 3,84 1 dk	**M Tug**	Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 15kW 220V d. Fuel (d.o.)
5187011 3315	**KILAVUZ 4** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**191** 75 —	(GL)	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O.—Camialti (68) 31,88 8,56 3,404 29,01 8,11 3,84 1 dk	**M Tug**	Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 15kW 220V d. Fuel (d.o.)
5187023 3483	**KILAVUZ 5** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**191** 75 —	(GL)	**1962** Denizcilik Bankasi T.A.O.—Camialti (95) 31,88 8,11 3,442 29,01 8,06 3,87 1 dk RW	**M Tug**	Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Gen 2 × 60kW 1 × 15kW 220V d.c Fuel (d.o.)
7217872 MUYH 357480 RT	**KILBRANNAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**65** — 27	✠**100A-** SS 4/81 non—perishable cargoes West coast of Scotland service inside the outer Islands ✠**LMC** EL (c) FN 164	**1972**-9 James Lamont & Co. Ltd.—Port Glasgow 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	2 Oil 4SA each 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd., Kelvin Marine Div. Gla Gen 1 × 6kW 24/32V d.c.
7722712 JQVF 121648 Df Esd Gc Pfd Rdr	**KILBRIDE** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 300** 5 858 16 530	NK	**1978** Namura SB. Co. Ltd.—Osaka (454) 145,01 8,997 135,01 21,71 12,22 P 11,6 F 12,2 1 dk	**M Bulk Carrier** G.20 348 B.19 773 1 Ha (12,5 × 8,9) 3 Ha (each 13,2 × 9,9) Der 1(80) 4(20)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 320kW 450V a.c.
5121859 EIBV 400982 Df Esd	**KILCREA** ex Fritz Raabe-70 ex Maria Althoff-57 **Avoca Shipping Ltd.** Arrow Services Cork Irish Republic	**409** 246 620	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg 49,08 7,50 3,290 44,81 7,45 3,79 P 9,2 F 4,6 1 dk RW len & deepened 54	**M General Cargo** Ice strengthened 1 Ho 31,0 G.845 B.796 2 Ha 2W Der 2(2)	Oil 4SA 8Cy. 185 × 200 250bhp (184kW) NE 68 Soc. des Moteurs Baudouin Mars Fuel 20,5t
7223675 GPAK 358610 Df Esd Gc Pfd Rdr RT	**KILDARE** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**83 714** 64 441 155 450	✠**100A1** SS 3/82 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) ✠**LMC** **UMS** **IGS** EL Y† $3\frac{13}{16}$"U3 FN 19029	**1972**-10 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (649) 291,65(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB37518T incl. Comb. btm. side & topside tanks 34219T	**M Ore/Bulk/Oil Carrier** IGS pt higher tensile steel Mchy.aft 11 Ho/Ta G.170 730 L.(oil) 178 900 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) 2W Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Bı Eriksbergs M/V A/B Goteb 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. 16,25
7301283 6ZPR 4367 Esd Rdr RT	**KILDARE** **Killdeer Co. Inc.** Comex Middle East Monrovia Liberia	**1 391** 682 2 480	✠**100A1** SS 3/78 **LMC** EL N $1\frac{5}{16}$"U2 FN 1129	**1973**-5 Elling Eng. Co. Ltd.—Hong Kong (207) 58,53 17,05 3,963 52,13 16,77 4,88 F 7,4 1 dk rf nil 6BH WB883t incl. DTsf716t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 3 × 110kW 380V 50Hz a.c.
7037844 GOSG 340691 Esd Rdr RTm	**KILDARTON** **Shipbreaking (Queenborough) Ltd.** South Ocean Services Southampton United Kingdom	**441** 246 94		**1955** Harland and Wolff Ltd.—Belfast (1523) 46,33 8,79 2,426 42,68 8,54 4,50 1 dk conv Coastal Minesweeper 71	**Wood TM Research** Survey Der 2(1,5)	2 Oil 4SA each 12Cy. 248 × 267 2 500bhp (1 839kW) Mirrlees, Bickerton & Day Stockpo Gen 3 × 60kW 240V a.c. Fuel 40,5t (d.o.) 17t
6707507 UUYD M-28483 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R.-Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (13,1 13,1 13,1 × 9,5) ER (10,9 × 8,0) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryans Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5t

6519675 USJD M-27858 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 970** 1 344 1 378	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B26/10) 78,19 13,80 5,501 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 8 Ho G.3 253 In.1 436 7 Ha (1,9 × 4,8) (1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,7) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 13kn
8106020 ELCH6 7273 Df Esd Gc Pfd Rdr RTm/h/v	**KILDONAN VENTURE** **New Venture Bulk Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 011** 12 767 33 109	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty timber deck cargoes **✠LMC** EL J† 605,0/66,0U3(a) FN 7162	**1982**-8 Minami-Kyushu Zosen K.K.—Usuki (553) 183,52(BB) 26,67 10,773 172,02 26,61 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 cargo holds 7BH WB15593T incl. topside tanks in holds 2665T Comb. btm & STs in holds 4122T, No. 3 hold 7075T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 584 B.39 788 HeCls. B 5 Ha (stl) (16,8 × 12,8) (16,8 28,0 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,6kgf/cm² (11,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 2 115,0t (hvf)-31,0pd 14,75kn
5187061 GXMD 301286 RTv	**KILGARTH** ex Kilmore-69 **Rea Towing Co. Ltd.** Liverpool United Kingdom	**208** 0 —	**✠100A1** SS 10/75 tug River Mersey service limited within line Rock Light to Seaforth **✠LMC** EL (c) FN 349	**1958**-12 W. J. Yarwood & Sons Ltd. —Northwich (914) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152 3BH WB34t	**M Tug**	Oil 4SA 7Cy. 381 × 508 dr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 50,5t (d.o.) 11,5kn
7614393	**KILIFI** **Government of The Republic of Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	**✠A1** Kilifi Creek service **✠LMC** EL (A) 192,0/13,0 FN 359	**1977**-12 African Marine & General Eng. Co. Ltd.—Mombasa (86) 32,92 10,57 1,037 29,27 10,53 1,73 1 dk rf 889 4BH WB4T	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shafts 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
7020047 UPOG M-25583 Df Esd Gc Rdr RT	**KILIYA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	 RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6919148 UKUJ S-28823 Df Rdr	**KILIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	 RS	**1966** .............U.S.S.R. 95,99 13,21 3,271 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 470 3 Ha (stl) (each 16,4 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7325071 EIFJ 401239 Df Esd Gc Pfd Rdr RTm/v	**KILKENNY** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**1 514** 795 2 636	**✠100A1** CS 5/78 U.K., Eire & between River Elbe & Brest **✠LMC** **(UMS)** EL S $1\frac{3}{8}$"U2 FN 2237	**1973**-10 Verolme Cork Dockyards Ltd. —Cork (844) 99,60 16,46 4,433 92,16 16,21 8,06 1 dk rf 381 NS 4BH WB1337T incl. DTf118T	**M Container Ship** Fixed-guides 1 Cell.Ho 58,2 ER TEU 175 C.Ho 97/20' 15/40' C.Dk 48/20' (40') 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 142,0t (d.o.) 15kn
5294589 H07721 RTm	**KILKENNY** ex Richmond-72 ex Lafayette-58 ex C. T. De Bardeleben-47 **Tug Killarney Inc.** Panama Panama	**136** 65 —	 (AB)	**1942** Equitable Equipment Co. —Madisonville, La (162) 25,00 7,07 23,47 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 National Supply Co. Philadelphia, Pa Gen 1 × 25kW 125V d.c. Fuel 70,0t (d.o.) 11kn
7369649 Df Esd Gc Rdr RT	**KILLA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 139 406	 GL	**1974** Ast. Picsa S.A.—Callao (387) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
7125615 VRPA 335589 Df Esd Gc Rdr RT	**KILMARNOCK** ex Baron Maclay-82 **Dilhorne Shipping Ltd.** Eastern Bulkers Ltd. Hong Kong Hong Kong (British)	**13 443** 7 842 22 302	**✠100A1** CS 12/81 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 5425	**1971**-12 Horten Verft A/S—Horten (168) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6163t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 4769t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,3 18,3 14,6 18,3 18,6 18,3 ER G.27 148 B.25 713 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 4(15)	Oil 2SA 5Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer A/S Horten Verft Horten AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 410kW 440V 60Hz a.c. 15kn
7611664 6ZBB 6077 Df Esd Gc Rdr RTv	**KILMORE** ex Scan Leader	**15 897** 10 048 27 704	 BV	**1977** Koyo Dockyard Co. Ltd.—Mihara (736) 174,50 10,370 164,01 24,81 14,51 P 36,9 F 15,9 1 dk	**M Bulk Carrier** 5 Ho 17,2 26,4 26,3 26,3 26,2 ER G.35 983 B.34 545 HeCls. ptB 5 Ha (stl) (9,0 17,2 16,7 16,7 17,5 × 12,3) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 000bhp (9 562kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 550,0t (hvf)-33,5pd 16,5kn

7342457 Df Esd Gc Pfd Rdr RT	**KILMUN** ex Cape Ortegal-82 **Stanhope Shipping Ltd.** Eastern Bulkers Ltd. Hong Kong Hong Kong (British)	**16 646** 9 782 26 931	**✠100A1** CS 1/81 strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6452	**1976**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (215) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Harland and Wolff Ltd. AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf)	B&W Belfast 15kn
5013208 LCDL 8418 RT	**KILORAN** ex Alverstrommen-74 ex Alversund-67 **Bertin Solsvik** Bergen Norway	**187** 86 —	(NV)	**1926** Mjellem & Karlsen A/S—Bergen (60) 38,18 6,15 2,909 6,10 3,36 1 dk R	**M Ferry/General Cargo** 312P 1 Ha (1,8 × 1,8) 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) E made56 fitted68 Wichmann Motorfabrikk A/S Fuel (d.o.)	Rubbestadneset
7812763 LIYC 19437 Df Esd Gc Pfd Rdr RT	**KILSTRAUM** **K/S A/S Frioshipping** Alf Utkilen's Rederi Bergen Norway	**1 181** 780 2 725	NV	**1980** Fosen M.V.—Fevag (26) 90,05 (BB) 15,04 4,468 83,50 7,60 F - 3 dks	**M General Cargo** Pallets Ref. Side door Ice strengthened 4 Ho ER B.3 800 In.3 976 TEU 38 C. 38/20' 2 Ha (stl) (each 12,5 × 5,8) ER Cr 1(25)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) Wichmann Motorfabrikk A/S Gen 3 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 357,0t-9,0pd	Rubbestadneset 13,5kn
6513891 GRMA 187946 Df Esd Gc Pfd Rdr RT	**KILSYTH** ex Turcoman-77 ex Ranger Apollo-73 **Salvesen Offshore Services Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**741** 231 —	**✠100A1** SS 7/82 Ice Class 3 **✠LMC** EL j $1\frac{3}{16}$"SQ FN 783	**1965**-12 Brooke Marine Ltd.—Lowestoft (318) *47,25* 9,89 4,617 47,07 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 4 to 2nd dk WB60t	**M Stand-by Safety Vessel** Diving Support	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 270bhp (934kW) English Electric Co. Emy. propulsion by motoring M.E. driven generator AuxB 50lbf/in^2 (3,5bar) Controllable pitch propeller	Preston
5187097 TCEG 94 Df	**KILYOS** ex Kleopatra-35 ex Cleopatra III ex Cleopatra **Denizcilik Bankasi T.A.O. (Gemi Kurtarma Isletmesi)** Istanbul Turkey	**318** 132 —	✠Classed LR until 6/31	**1906**-2 Earle's SB. & Eng. Co. Ltd.—Hull (503) 47,66 7,01 3,810 6,96 RQD 19,6 F 7,4 1 dk R BK 229	**S Salvage Ship** 1 Ho 5,4 1 Ha (1,8 × —) 2W Der 1(5) 1(3)	T 3Cy. 356 584 & 965 × 686 Amos & Smith Fuel 81,5t (c)	Hull 9kn
5027819 OUTF D951 Df Esd Pfd Rdr RT	**KIM** ex Astrid Bres-72 **I/S Kim** Jens Jorgen Kristensen Marstal Denmark	**399** 242 697	BV	**1962** J. J. Sietas K.G. Schiffswerft —Hamburg (484) 51,72 8,89 3,506 45,06 8,84 3,89 P 13,2 F 6,8 1 dk	**M General Cargo** 1 Ho 31,0 ER G.905 B.796 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 34,5t (d.o.)	Koeln 9kn
5361617 HSCS BK3053 Df Esd Gc Rdr RTm	**KIM ANN** ex Timor-74 **Thai Guan Guan Shipping Ltd.** Guan Guan Shipping (Pte.) Ltd. Bangkok Thailand	**7 655** 4 223 6 762	**✠100A1** SS 4/80 with freeboard **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3603	**1951**-6 Bartram & Sons Ltd.—Sunderland (330) 131,63 18,01 7,824 123,15 17,94 11,31 F 60,4 2 dks, 3rd dk in fwd holds RW rf nil Coll BH to U dk 6 to 2nd dk WB1294t incl. Tunnel tanks 205t	**TM Passenger/General Cargo** CSD 640P Ref 4 Ho 18,5 28,8 20,9 19,5 G.9 253 B.8 369 In.171 4 Ha (stl) (8,3 9,1 9,9 7,6 × 5,4) 10W Der 1(25) 11(5) 4(3)	2 Oil 2SA each 4Cy. 560 × 1680 5 400bhp (3 972kW) Richardsons, Westgarth & Co. Ltd. AuxB 125lbf/in^2 (8,7bar) Gen 4 × 200kW 220V Fuel 932,5t (d.o.)	Doxford Hartlepool 14,5kn
7048037 WY5647 518180	**KIM BARB** ex Sheela L **Leon W. Vona** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, NC *24,57* 6,41 3,23	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)	
7202645 WYZ3 129 509491	**KIM BAY** **Kim Bay Co.** Crisfield, Md United States of America	**119** 72 —		**1966** Atlantic Marine Inc.—Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)	
5275806 HO6562 9926-RH Df Esd RTm/v	**KIM G** ex Elke R-82 ex Herm-82 ex Hermann Suhr-80 ex Peter Frese-64 ex Westkust-62 **Key Way Shipping Line S.A.** Panama Panama	**424** 262 840	GL ✠Classed LR until 6/63	**1951**-2 Gebr. van Diepen—Waterhuizen (914) 57,36 9,02 3,610 52,99 9,00 3,66 P 12,5 RQD 16,5 F 25,0 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 359 B.1 274 2 Ha (11,2 × 5,3) (13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Fuel 45,5t	Appingedam 9kn
6525806 D7RW BM43 804 Df Esd Gc Pfd Rdr RT	**KIM HAE** ex Yashiokawa Maru-72 **Korea Shipping Corp. Ltd.** Busan South Korea	**34 953** 9 811 56 784	KR NK	**1965** Kure Zosensho—Kure (102) 223,27 31,78 11,831 213,01 31,70 17,61 F 14,4 1 dk RW	**M Ore Carrier** 4 Ho ER B.33 087 HeCls. B 4 Ha (each 32,0 × 9,1) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 370kW 1 × 80kW 450V a.c. Fuel 391,5t (d.o.) 3 907,5t (hvf)-42,5pd	Sulzer Aioi 15kn
7108136 324071	**KIM HONG SIONG** **Madam Tan Gee Wah** Penang Malaysia	**329** 204 —		.............Burma *41,31* 7,42 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 267 × 343 340bhp (250kW) E made— Crossley Bros. Ltd.	Manchester 7,5kn
7629867	**KIM IN VII** ex Sogetsu Maru-76 **P.T. Eka-Indrayani** Jakarta Indonesia	**104** 33 233	(NK)	**1964** Shin Yamamoto Zosen—Kochi (44) 24,67 6,51 2,579 22,48 6,48 2,90 P 2,8 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Gen 2 × 17,5kW a.c.	Tateyama 12,5kn

5129875 9V2535 356948 Df Esd Rdr RT	**KIM SOON LI** ex Holland-75 ex Germania-73 **Thong Soon Shipping (Pte.) Ltd.** Singapore Singapore	**277** 183 420	GL	**1962** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (158) *45,51* 7,52 2,371 7,50 2,75 P 9,2 F 5,2 1 dk len 67	**M General Cargo** Ice strengthened G.564 B.538 1 Ha (23,0 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7726720 VLKY 375257 Df Esd Gc Pfd Rdr RT	**KIMBERLEY** **Bernera Shipping Ltd.** Stateships Shipping Commission *Fremantle, W.A.* Australia	**9 867** 7 539 12 780	✠**100A1** strengthened for heavy cargoes, container cargoes in holds & on hatch covers & upper deck, roll on—roll off cargoes in tween decks ✠**LMC** **UMS** EL D† 550,0/54,0U3 FN 4002 AB	**1979**-5 B & W Skibsvaerft—Kobenhavn (869) 133,31(BB) 20,55 9,433 122,31 20,50 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk, 3BH to 2nd dk WB3741T incl. No. 1 hold 730T, STs in No. 3 & 4 holds 358T	**M RoRo Cargo/General Cargo** Stern door Quarter ramp 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.21 935 B.20 115 TEU 380 C.Ho 212/20′ C.Dk 168/20′ 4 Ha (stl) (6,7 × 7,2) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 4(25) 1(12,5) Der 2(25)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 690bhp (4 185kW) Alpha-Diesel A/S Frederikshavn AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 15kn
7940132 WSX7 347 603606	**KIMBERLY** **Jurgen A. Thomsen** Juneau, Ak United States of America	**162** 110 —		**1979** ....Biloxi, Ms *25,33* 8,06 2,37 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7515676 WYU8 442 552435	**KIMBERLY CLARK** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1973** ....Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 380bhp (280kW) U.S.A.
7933816 WQZ2 219 606354	**KIMBERLY DAWN** **We Three Inc.** Mobile, Al United States of America	**128** 87 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8008230	**KÍMBIA** **Government of The Republic of Guyana (Ministry of Works & Transport)** Georgetown, Demerara Guyana	**848** 534 600	BV	**1981** Scheeps. Damen B.V.—Bergum (990) 54,51 2,152 51,01 11,02 3,92	**TM Passenger/Roro/General Cargo/Landing Ship** Ref	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 150bhp (846kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 168kW 415V 60Hz a.c. Fuel 40,5t (d.o.)-7,0pd 11kn
5337070 HQAU RH-L8 1249 Df Esd Rdr RT	**KIMBLE** ex Barcourt-81 ex Harcourt-79 ex Timber Queen-75 ex Spree-74 **Naviera Jepa S. de R.L.** Nialed Shipping Co. Ltd. San Lorenzo Honduras	**443** 229 600	GL	**1961** Deutsche Industrie-Werke A.G.—West Berlin (64) 53,29 9,40 2,756 48,29 9,30 3,05 P 12,8 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 G.858 B.809 1 Ha (26,9 × 6,0) 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 geared to sc. shaft 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 9,5kn
6907482 JJ2421 104796 Gc Rdr	**KIMEI MARU** **Shinko Kaiun K.K.** Kobe, Hyogo Pref. Japan	**492** 246 938		**1969** Kurushima Dock Co. Ltd.—Imabari (472) 53,19 8,51 3,887 47,99 8,49 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.987 B.941 1 Ha (24,9 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 225V a.c. Fuel 39,5t-3,0pd 10,5kn
5226635 YTMK Esd Pfd Rdr RTm	**KIMEN** ex Marsworth-69 ex Brier Rose-54 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**608** 291 765	JR ✠Classed LR until 9/69	**1952**-12 J. Lewis & Sons Ltd.—Aberdeen (226) 57,31 9,20 3,852 51,80 9,15 3,89 P 14,7 RQD 18,9 F 6,8 1 dk RW	**M General Cargo** 2 Ho 13,3 17,3 ER G.1 105 B.1 062 2 Ha (stl) (10,0 × 4,8) (13,0 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 349 × 533 675bhp (497kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 30,5t (d.o.) 10kn
6915142 JPLN 104607 Df Esd Gc Pfd Rdr RT	**KIMI MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**37 179** 23 309 62 323	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (978) 238,01(BB) 32,26 12,229 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.75 893 10 Ha (stl) (13,5 × 11,2) (13,5 13,5 15,2 13,5 13,5 15,2 13,5 13,5 15,2 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 600kW 2 × 350kW 450V a.c. Fuel 3 987,0t-59,0pd 15,5kn
7648930 JM2979 106402 Gc Rdr	**KIMI MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**499** 279 1 050		**1969** Shinhama Dock K.K.—Anan (585) 54,31 4,201 49,51 9,30 4,60 1dk	**M General Cargo** G.1 087 B.1 033 1 Ha (24,9 × 6,0) ER	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7652400 JL3306 107002	**KIMI MARU** **Iyo Kisen K.K.** Imabari, Ehime Pref. Japan	**499** 312 950		**1969** Mategata Zosen K.K.—Namikata 51,92 4,350 48,60 9,30 4,70 2dks	**M General Cargo** G.993 B.950 1 Ha (24,0 × 5,7) ER	Oil 1 100bhp (809kW) Mitsubishi Kobe Hatsudoki K.K. Japan 11kn
7824235 386085 Df Esd Pfd Rdr RT	**KIMIJOY** **Charter Craft & Marine Services Pty. Ltd.** *Cairns, Queensland* Australia	**60** — 22	✠**100A1** fishing vessel ✠**LMC** EL 220,0/13,0U2 FN 134	**1980**-12 Efficient Eng.—Australia (1) 18,39 5,41 1,082 16,46 5,25 2,85 1 dk rf 1003 BK 25 5BH WBnil	**M Fishing** Side-fishing Seiner Processing Ref.	Oil 2SA 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shaft 230bhp (169kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 28kW 240/415V 50Hz a.c.

7631482 JQJR 121462 Df Esd Gc Pfd Rdr RT	**KIMISHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**12 657** 6 894 18 160	NK	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1084) 157,99(BB) 9,659 148,01 23,00 13,01 F 32,0 1 dk	**M General Cargo** G.27 046 B.24 641 7 Ha (stl) (13,5 × 8,9) (17,6 17,6 19,9 19,9 19,9 19,9 × 8,2) ER Cr 2(25) Der 1(120) 4(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 430kW 450V a.c.	S 15
7105744 JL3765 111339 Gc Rdr RT	**KIMISHIMA MARU** ex Kazusa Maru-80 **Ehime Shosen K.K.** Matsuyama, Ehime Pref. Japan	**695** 342 2 099		**1971** Imabari Zosen—Imabari (258) 69,30 11,46 5,157 65,00 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho Gen 1 × 60kW 225V a.c.	Takam 13,7
7112759 JG2980 110976 Df Esd Gc Rdr RT	**KIMITETSU MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**7 984** 4 907 13 143	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (156) 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	**M Limestone Carrier** 3 Ho ER B.9 840 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 260kW 445V a.c. Fuel 255,0t-18,0pd	13,2
7106205 JG2921 110930 Esd Gc Rdr RT	**KIMITSU MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**7 974** 4 897 13 147	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (155) 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	**M Limestone Carrier** 3 Ho ER B.9 848 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 260kW 445V a.c. Fuel 255,0t-17,5pd	1
6816528 JG2503 103548 Rdr RT	**KIMITSU MARU** **Nippon Cleaning K.K.** Yokohama Kanagawa Pref. Japan	**175** 60 —		**1967** Ishikawajima Ship & Chemical Plant Co.—Tokyo (373) 29,09 8,39 2,861 28,07 8,21 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 30kW 1 × 20kW 225V a.c. Fuel 31,5t	Tateya 12,7
8221193 JG4080 125983	**KIMITSU MARU No. 1** **Keiyo Koun K.K.** Kimitsu, Chiba Pref. Japan	**180** — 300		**1982** Ishii Zosen—Chiba (140) ... ... 31,73 8,01 2,42 1 dk	**M General Cargo** Mchy.aft	Oil	
8010910 JG4074 121792	**KIMITSU MARU No. 3** **Keiyo Kaiun K.K.** Kimitsu, Chiba Pref. Japan	**154** 94 250		**1980** Ishii Zosen—Chiba (118) 32,16 2,052 29,62 7,51 2,37 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 155 × 180 reduction geare to sc. shaft 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.	Amagas
7394400 JPXV 119127 Df Esd Gc Pfd Rdr RT	**KIMIZURU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**89 814** 65 903 172 182	NK	**1976** Hitachi Zosen—Innoshima (4466) 300,01(BB) 48,04 17,711 288,98 48,01 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.95 077 L.(oil) 205 467 10 Ha (stl) (each 13,4 × 13,3) ER	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) Hitachi Zosen Gen 1 × 1000kW 1 × 600kW 450V a.	B& Osa 15,5
5362829 SXUG 6461 Df Esd Gc Rdr RT	**KIMKO STORK** ex Port Cartier-77 ex Tocansa-75 **Compania Maritima Mentor S.A.** Lofos Shipping Co. (Panama) S.A. Piraeus Greece	**8 529** 5 144 9 185	(BV)	**1958** Ch. Reunis Loire-Normandie—Nantes (651) 144,76 19,00 7,817 136,02 18,98 11,21 2 dks RW	**M General Cargo** CSD Ref In.230 L.1 400 5 Ha (11,7 11,7 10,9 × 6,4) (8,9 × 6,0) (11,4 × 6,1) Der 1(80) 1(40) 4(8) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) Soc. des Forges & At. du Creusot Fuel 1 346,5t	B& Le Creus 17k
6904894 323926 Esd Rdr RT	**KIMMY SUE** **L. R. Omstead** Chatham, N.B. Canada	**111** 83 —		**1968** Hike Metal Products Ltd.—Wheatley, Ont. (10) *18,84* 6,71 2,06 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co.	Peoria, Illinoi 10kn
6705391 SWHH 2855 Df Esd Rdr RT	**KIMO** **Thetis Fishing Co. S.A.** Piraeus Greece	**626** 248 364	(BV)	**1966** Leninskaya Kuznitsa—Kiyev 54,21 9,30 3,785 4,88 1 dk	**M Fishing** Side Trawler 3 Ho In.300 3 Ha (1,6 × 1,6) (1,3 × 1,3) (1,6 × 1,6) Der 1(2) 3(1,5)	Oil 2SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel 143,5t (d.o.)	Magdeburg 12,5kn
5112303 SYNF 4434 Df Esd Gc Pfd Rdr RTm/h/v	**KIMOLIAKI AIGLI** ex Oinoussian Captain-81 ex Falster-72 **Brixham Maritime Corp.** Sougerka Maritime Co. Ltd. Piraeus Greece	**10 834** 6 475 16 686	**✠100A1** SS 11/80 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 at draught not exceeding 8,966m **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4780	**1962**-11 Lindholmens Varv. A/B —Goteborg (1074) 152,56 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk rf 102 NS 9BH WB9893t	**M Bulk Carrier** 7 Ho 11,5 22,8 11,5 11,5 11,5 22,3 12,3 ER G.22 606 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER Der 1(3) 2(1,5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Lindholmens Varv. A/B AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 424,5t (hvf)	Goteborg 14,25kn
5235636 H8DW 9902 -79A Df Esd Gc Rdr RTm	**KIMOLIAKI PISTIS** ex Eugenio-80 ex Minas Conjuro-79 **Rosa Naviera S.A.** Panama Panama	**13 308** 8 187 26 082	**✠100A1** SS 5/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL kt $2\frac{5}{16}$"SQ FN 6197	**1961**-6 Empresa Nacional "Elcano" —Seville (87) 180,02 22,56 10,599 169,02 22,51 14,15 P 34,8 F 15,6 1 dk rf nil NS 10BH WB8349t incl. Topside tanks in holds 3758t	**M Bulk Carrier** 7 Ho 20,4 15,8 15,8 15,8 15,8 15,8 16,6 ER 7 Ha (stl) (14,4 11,2 11,2 11,2 11,2 11,2 11,2 × 11,2) ER 2W Der 2(3)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 370kW) La Maquinista Terrestre y Mar (MTM) WTAuxB 57lbf/in² (4,0bar) e(ex.g) 75lbf/in² (5,2bar) Gen 3 × 165kW 220V d.c. Fuel 1 612,5t (hvf)	Sulzer Barcelona 14kn

6501238 SVDI 7717 Df Esd Gc Pfd Rdr RTm/h	**KIMOLOS** ex Will Adams-80 ex Athelregent-77 **Kimolos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**35 395** 21 879 63 132	**✠100A1** SS 7/80 oil tanker **✠LMC** EL wt 3½"SQ FN 11018	**1965**-4 Uddevallavarvet A/B—Uddevalla (214) 236,13 32,24 12,815 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 11BH WB12485t incl. 11260t in clean ballast tanks	**M Tanker** 23 Ta ER L.(oil) 68 611 Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 199lbf/in² (13,8bar) AuxB (ex.g) 199lbf/in² (13,8bar) Spt Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-61,0pd 16kn
6418235 SXCR 4635 Df Esd Gc Rdr RTm/h	**KIMOLOS** ex Geestport-73 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**7 891** 4 265 8 139	**✠100A1** SS 1/79 **✠LMC** **✠Lloyd's RMC** EL dt 2¾"SQ FN 3927	**1964**-11 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (516) 148,82(BB) 18,83 8,808 128,91 18,75 11,71 RFD 13,8 2 dks, 2nd dk suitable for light cargoes only when portable dk cover is removed rf 152 DK fwd 7BH WB1586t incl. Tunnel tanks 494t	**M General Cargo** Ref 12P 5 Ho 25,3 15,2 11,0 14,8 15,7 In.9 281 3 Ha (stl) (7,0 × 5,7) (7,0 7,0 × 4,9) 1 Ha (w) (4,2 × 4,5) 1 Ha (stl) (7,0 × 5,7) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer N.V. Werkspoor Amsterdam 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 440kW 450V 60Hz a.c. Fuel 1 562,5t (hvf) 21kn
5120752 SWHW 7720 Esd Pfd Rdr RTh/v	**KIMOLOS** ex Free Enterprise I-80 ex Free Enterprise-64 **Constantinos G. Ventouris** Ventouris Group Enterprises S.A. Piraeus Greece	**2 607** 890 457	**✠100A-** CS 10/79 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (u) 1½"SQ FN 1817 **CLASS SUSPENDED 23/2/80**	**1962**-4 N.V. Werf "Gusto"—Schiedam (424) 96,47 16,39 4,084 84,74 15,85 5,59 B 58,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 BK 51 on flat keel Coll BH to S dk 9 to 2nd dk WB199t incl. DTa89t DTsf87t	**TM RoRo Cargo/Ferry** OSD 4bth 846dk P Stern door/ramp	2 Oil 4SA each 12Cy. 450 × 660 6 940bhp (5 105kW) J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t (d.o.) 18kn
5270636 SV3022 5446 Df Esd Rdr RT	**KIMOLOS** ex Hektor-78 ex Pargasport-75 **Kimolos Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**1 584** 780 2 266	**✠100A1** CS 10/81 Str. nav. ice. **✠LMC** EL q 1¼"SQ FN 1380	**1955**-12 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (534) 85,37 12,07 4,915 78,01 11,99 5,69 P 17,7 F 11,0 1 dk RW rf nil 5BH WB592t	**M Cement Carrier** Self-unloader 2 Ho ER G.q 2 888 B.2 605 3 Ha (14,3 12,8 13,4 × 7,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 390 × 680 960bhp (706kW) N.V. Werkspoor Amsterdam Fuel 95,5t (d.o.) 11kn
5187267 URTM M-17051 Df Esd Gc Rdr	**KIMOVSK** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1091) 147,35 19,74 —/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 2W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6905032 UWEW M-17239 Df Esd Gc Rdr RT	**KIMRY** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Hollming Oy—Rauma/Raumo (177) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5187279 VXXJ 176896 Esd RTm	**KIMSQUIT** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**167** 99 163		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. *31,73* 7,07 ... ... 1 dk	**Wood TM Fishing** Side-fishing 3 Ho 3,6 7,3 5,4 Der 1(1,5) 2(0,5)	2 Oil 730bhp (537kW) NE 69 .... Gen 1 × 20kW 1 × 5kW 120V d.c.
6410817	**KIN DAI** ex Rakusho Maru-71 **Kin Dai Bros. Shipping Co. Ltd.** Panama Panama	**431** 216 —		**1963** Kurushima Dock Co. Ltd.—Imabari (216) 47,78 8,06 3,887 42,98 8,01 3,92 1 dk RW	**M Ore Carrier** G.553 B.525 1 Ha (19,8 × 4,7) ER	Oil 4SA 6Cy. 290 × 450 550bhp (405kW) Nippon Hatsudoki Kobe Fuel 28,5t 10kn
8019526 ELBV9 7181 Df Esd Gc Pfd Rdr RT	**KIN IP** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 063	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7296	**1982**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (244) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. topside tanks in all holds 3213T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T, DTf566T & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 652,5t (hvf) 15,5kn
8019514 ELBM2 7102 Df Esd Gc Pfd Rdr RT	**KIN SHING** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 064	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7296	**1981**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (243) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T, DTf566T & incl. No. 3 hold 9166T	**M Bulk Carrier** 5 Ho 22,4 29,0 25,7 29,1 27,2 ER G.43 495 B.40 942 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,4) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 214,5t (d.o.) 1 841,0t (hvf)

8023333 ELCB4 7225 Df Esd Gc Pfd Rdr RT	**KIN WAI** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 370 35 063	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7289	**1982**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (246) 197,70(BB) 24,26 11,183 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. topside tanks in all holds 3213T, Comb. btm, & STs in Nos. 1, 2, 3 & 5 holds 3200T, DTf 566T and incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 652,5t (hvf) 15
8023321 ELBW2 7182 Df Esd Gc Pfd Rdr RT	**KIN WANG** **Newport Shipping Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Monrovia Liberia	**19 370** 14 369 35 063	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/62,0U3 FN 7289	**1982**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (245) 197,70(BB) 24,26 11,183 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T; DTf566t & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.43 496 B.40 942 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 652,5t (hvf) 15
7210408 6ZGU 4136 Df Esd Gc Pfd Rdr	**KINABALU DUA** **Tung Ming Shipping Inc.** Monrovia Liberia	**3 410** 2 331 6 206	BV	**1972** Watanabe Zosen K.K.—Hakata (143) 105,80 16,36 6,706 97,95 16,31 8,16 1 dk rf 51	**M General Cargo** 2 Ho 28,4 28,5 ER G.8 005 B.7 517 2 Ha (stl) (25,4 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsub Kobe Hatsudoki Seizosho K Gen 2 × 180kW 445V 60Hz a.c. Fuel 593,5t (hvf) 12,
7602508 5LLZ 5608 Df Esd Gc Pfd Rdr RT	**KINABALU DUABELAS** **Kinabalu Duabelas Shipping Inc.** Monrovia Liberia	**4 631** 3 221 7 833	BV	**1976** Kurushima Dock Co. Ltd.—Imabari (956) 114,26 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsub Kobe Hatsudoki K.K. K 15,7
8103339 ELBA3 7006 Df Esd Gc Pfd Rdr RT	**KINABALU ENAMBELAS** **Kinabalu Enambelas Shipping Corp.** Monrovia Liberia	**4 654** 3 156 7 859	BV	**1981** Kochi Jukogyo K.K.—Kochi (2185) 114,28(BB) 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 400bhp (3 236kW) B& Mitsui Eng. & SB. Co. Ltd. Tama
7373676 A8EC 4866 Df Esd Gc Rdr RTv	**KINABALU LAPAN** **Kinabalu Lapan Shipping Inc.** Monrovia Liberia	**4 632** 3 166 7 824	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (802) 114,26 17,66 7,313 104,15 17,61 9,00 P 25,6 B 8,6 F 15,9 1 dk rf 102	**M General Cargo** 2 Ho 30,7 34,2 ER G.10 512 B.10 008 2 Ha (stl) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubi Kobe Hatsudoki K.K. Ko Gen 2 × 200kW 445V 60Hz a.c. Fuel 601,5t (hvf) 12,5
7230068 ELJB 4241 Df Esd Gc Pfd Rdr	**KINABALU LIMA** **Kinabalu Lima Shipping Inc.** Monrovia Liberia	**3 629** 2 443 6 210	BV	**1972** Watanabe Zosen K.K.—Hakata (146) 105,80 16,36 6,706 97,92 16,31 8,16 1 dk	**M General Cargo** 2 Ho 28,4 28,5 ER G.8 277 B.7 757 2 Ha (stl) (28,4 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Kobe Hatsudoki K.K. Kol Gen 2 × 180kW 445V 60Hz a.c. 12,5
7619616 5LWO 6023 Df Esd Gc Pfd Rdr	**KINABALU LIMABELAS** **Kinabalu Limabelas Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 848	BV	**1977** Kurushima Dock Co. Ltd.—Imabari (971) 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubis Kobe Hatsudoki K.K. Japa 15,75k
7602493 5LOH 5609 Df Esd Gc Pfd Rdr RT	**KINABALU SEBELAS** **Kinabalu Sebelas Shipping Inc.** Monrovia Liberia	**4 631** 3 221 7 851	BV	**1976** Kurushima Dock Co. Ltd.—Imabari (955) 114,26 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** 2 Ho 30,8 34,2 ER G.10 601 B.10 028 2 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 450 × 880 4 500bhp (3 310kW) Mitsubish Kobe Hatsudoki K.K. Kobe 15,75kn
7506742 A8SJ 5240 Df Esd Gc Pfd Rdr RTv	**KINABALU SEMBILAN** **Kinabalu Sembilan Shipping Inc.** Monrovia Liberia	**4 816** 3 064 7 884	BV	**1975** Watanabe Zosen K.K.—Hakata (170) 6,986 107,09 17,40 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 31,0 30,7 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf) 12kn
7506754 A8SK 5241 Df Esd Gc Pfd Rdr RTv	**KINABALU SEPULOH** **Kinabalu Sepuloh Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 892	BV	**1975** Watanabe Zosen K.K.—Hakata (173) *115,65* 6,986 107,09 17,40 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 31,0 30,7 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf) 12kn
7234727 5LTX 4280 Df Esd Gc Pfd Rdr	**KINABALU TUJOH** **Kinabalu Tujoh Shipping Inc.** Monrovia Liberia	**4 629** 3 168 7 815	BV	**1972** Kurushima Dock Co. Ltd.—Imabari (728) 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 30,7 34,2 ER G.10 512 B.10 008 2 Ha (stl) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,5kn
7105433 4114 Rdr	**KINALIADA** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —	(AB)	**1971** Denizcilik Bankasi T.A.O.—Halic, Istanbul (182) 67,24 20,50 3,099 60,46 17,71 4,70 1 dk rf 508	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 89kW Fuel 88,5t 11kn

5143625 ODCW T55 Df Esd Rdr RTm/h	**KINANA** ex Bel-Sophie-77 ex Hasewint-74 **Kamal Mohamed Abd & Ahmed Haj Omar** Tripoli Lebanon	**557** 364 780	BV	**1956** N.V. Schpsw. "Appingedam" —Appingedam (177) 57,49 8,62 3,379 52,00 8,51 3,76 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.963 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 290 × 450 560bhp (412kW) Appingedammer Brons Appingedam Gen 1 × 40kW 1 × 15kW 1 × 5kW 110V d.c. Fuel 51,0t (d.o.) 10,5kn
5108780 MXXR 187725 Rdr RTv	**KINBRACE** ex Esso Woolston-82 **Salvesen Offshore Services Ltd.** Aberdeen United Kingdom	**856** 369 1 321	**✠100A1** SS 10/79 oil tanker FP above 65,5°C. **✠LMC** EL I 1 7/16"SQ FN 889	**1958**-2 Henry Scarr Ltd.—Hessle (751) 63,94 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 conv Tanker 82 7BH WB136t	**M Oil Pollution Recovery Surface Clearance Vessel** 8 Ta ER L.(oil) 1 529 Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr reverse geared to sc. shaft 730bhp (537kW) ✠ NE 11/67 English Electric Co. Preston nwtdb 10/76 125lbf/in² (8,7bar) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10kn
7724057 Esd Gc Rdr RT	**KINBURNSKIY** **U.S.S.R.** Odessa U.S.S.R.	**2 194** 642 1 419	RS (Class cont.)	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (501) 76,51 4,201 70,01 13,50 6,00 1 dk	**TM Hopper/Dredger** Drag Suction Bottom doors Hopper 1 000	2 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6724402 GZAG 377912 Esd Gc Rdr RT	**KINCRAIG** ex Lindinger Satelit-79 ex Volcan de Tahiche-75 ex Rollingen-73 ex Ravenna-67 **Salvesen Offshore Services Ltd.** Aberdeen United Kingdom	**590** 355 399	BV	**1967** Cant. Nav. Felszegi—Trieste (85) 51,08 9,53 3,201 42,83 9,50 5,72 2 dks conv Vehicles RoRo Cargo 79	**M Stand-by Safety Vessel** for offshore installations —P Stern door 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Fuel 43,5t (d.o.) 11,75kn
5019733 GRMQ 180755 Df Rdr RTm	**KINDER** ex Anthony M.-70 ex Empire Tigity-47 ex Gohren-45 **Effluents Services Ltd.** Goole United Kingdom	**465** 216 545	**BS** SS 9/77 oil tanker **MBS** CT413 C18 FN 510	**1944** Hugo Peters—Beidenfleth 48,47 7,80 3,544 43,87 7,78 3,84 P 13,5 F 8,0 1 dk R rf 178 9BH WB66t	**M Tanker** 6 Ta ER L.537	Oil 4SA 8Cy. 222 × 292 480bhp (353kW) * NE 3/53 Blackstone & Co. Ltd. Stamford Gen 1 × 25kW 1 × 24kW 220V d.c. Fuel 29,0t (d.o.)-1,5pd 9kn
5187372 149236 Df Esd RT	**KINDRED STAR** **Kindred Marine Products Ltd.** Lowestoft United Kingdom	**120** 50 —		**1930** J. Chambers Ltd.—Lowestoft (580) *28,08* 6,13 3,506 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 3Cy. 365 × 510 NE 54 W. H. Podd Ltd. Lowestoft
7422544 GVUX 376575 Df Esd Gc Pfd Rdr RT	**KINDRENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**1 596** 1 134 3 210	**✠100A1** SS 10/81 Ice Class 3 **✠LMC** **UMS** EL O 1 5/16"U2 FN 1673	**1976**-10 Clelands SB. Co. Ltd.—Wallsend (335) 91,24 13,47 5,144 85,43 13,25 6,33 P 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1214T	**M General Cargo** 2 Ho 31,7 29,4 ER G.3 973 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) Polar British Polar Engines Ltd. Glasgow Gen 2 × 70kW 1 × 51kW 415V 50Hz a.c. 12,5kn
8105856 JG4182 123785 Df Esd Gc Rdr RT	**KINEI MARU** **Kinkai Tanker K.K.** Tokyo Japan	**992** 699 2 472	NK	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1455) 5,033 72,01 12,31 5,52 1 dk	**M Tanker** Mchy.aft	Oil 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7630684 Rdr	**KINEI MARU** **T.J.T. Services Co. Ltd.**	**986** 607 1 859		**1969** Asakawa Zosen—Imabari 68,51 10,52 5,106 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.(oil) 2 466	2 Oil 1 860bhp (1 368kW) Daihatsu Kogyo Osaka Gen 2 × 45kW 1 × 30kW 220V a.c. Fuel 48,0t-7,0pd 12kn
7648801 JK3392 107922 Gc Rdr	**KINEI MARU** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	**499** 319 1 468		**1970** Okayama Zosen K.K.—Hinase (196) 62,21 4,401 57,00 10,00 6,46 2dks	**M General Cargo** G.2 282 B.2 096 1 Ha (32,0 × 7,0) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8035714 JM5041 123467	**KINEI MARU** **Hiroshi Sakaguchi** Matsushima, Japan Kumamoto Pref.	**196** 112 —		**1981** Hayashi Zosen—Higashino (125) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6519900 JK2224 95651	**KINEI MARU No. 1** ex Yahata Maru No. 3 **Fumizo Ueda** Mitsu, Japan Hyogo Pref.	**191** 104 300		**1965** K.K. Matsuura Zosen—Kinoe (31) 33,00 6,63 2,693 29,52 6,61 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 4,1) ER	Oil 2SA 4Cy. 305 × 894 E made59 fitted65 Matsue Diesel K.K. Matsue Gen 1 × 30kW 8,5kn
7651767 JH2436 109959	**KINEI MARU No. 2** ex Fukusei Maru **Y.K. Toshie Kaiun** Hinase, Japan Okayama Pref.	**469** 242 1 000		**1971** Yamanaka Zosen K.K.—Namikata (77) 51,01 4,101 47,00 8,81 4,50 1 dk	**M General Cargo** 1 Ha ER	Oil 900bhp (662kW) Matsui Iron Works Co. Ltd. Japan 10kn
6909301 JK2868 103114 Rdr	**KINEI MARU No. 2** **Akemi Nishimura** Takehara, Japan Hiroshima Pref.	**196** 95 386		**1968** Sokooshi Zosensho K.K.—Higashino (188) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
6909313 JK2866 103112 Rdr	**KINEI MARU No. 3** **Seiji Yamanaka** Oyano, Japan Kumamoto Pref.	**198** 108 386		**1968** Sokooshi Zosensho K.K.—Higashino (187) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe

7923093 JK4020 122106	**KINEI MARU No. 3** **Nippo Kisen Y.K.** Hinase, Japan Okayama Pref.	**194** 113 —	**1979** Shin Nippon Jukogyo K.K.—Higashino (156) 54,01 3,250 49,20 8,81 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7936480 8JYG 118699	**KINEI MARU No. 3** **K.K. Issei Hamaguchi Shoten** Setano, Japan Hokkaido Pref.	**184** 87 —	**1980** Okuda Zosen Tekko K.K.—Ishinomaki (307) *35,00* 7,21 3,20 1 dk	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd. Japan
7929396 7JJU 123162 Df Esd Gc Pfd Rdr RT	**KINEI MARU No. 10** **Mitsukane Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 144 —	**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2037) 49,18 3,252 43,36 8,41 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7233450 JQAX 113610 Df Esd Gc Pfd Rdr	**KINEI MARU No. 11** **Kinji Okawa** Owase, Japan Mie Pref.	**374** 169 —	**1972** Uchida Zosen—Ise (719) 8,54 47,25 8,51 3,97 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7914810 JK4013 121999 Gc Rdr	**KINEI MARU No. 11** **Taguchi Kisen Y.K.** Hinase, Japan Okayama Pref.	**161** 101 429	**1979** K.K. Saidaiji Zosensho—Okayama (65) 3,050 38,87 7,80 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7705659 JMNI 119495 Df Esd Gc Pfd Rdr	**KINEI MARU No. 18** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 152 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1237) 48,93 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5128314 Df Esd Pfd Rdr	**KINEI MARU No. 18** ex Gensho Maru No. 18 **K.K. Kazumasa Hamaguchi Shoten**	**234** 125 —	**1962** Usuki Tekkosho—Usuki (395) 41,84 7,22 3,277 36,48 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7122429 JPOC 109386 Df Gc Pfd Rdr	**KINEI MARU No. 18** ex Kinei Maru No. 10-79 ex Kinei Maru No. 38-79 **Sankin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**224** 95 —	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (716) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7639977 JPCA 119393 Df Esd Gc Pfd Rdr	**KINEI MARU No. 35** **Kinei Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**254** 128 349	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1228) 46,56 3,150 41,18 7,82 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7916167 JGWT 123186 Df Esd Gc Pfd Rdr	**KINEI MARU No. 38** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 152 —	**1979** Kanasashi Zosensho—Unspecified Works, Shimizu (2028) 49,79 3,301 43,97 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7821520 7LAC 122311 Df Esd Gc Pfd Rdr	**KINEI MARU No. 38** **Kinei Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**254** 120 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2012) 46,61 3,152 40,80 8,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8028826 JGXV 124268 Df Esd Gc Pfd Rdr	**KINEI MARU No. 58** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 151 —	**1981** Kanasashi Zosensho—Unspecified Works, Shimizu (2063) 49,97 (BB) 8,62 3,301 44,18 8,60 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8021000 7JNX 124251 Df Esd Gc Pfd Rdr	**KINEI MARU No. 85** **Kinei Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**343** 174 —	**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2051) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7652682 JL3867 113400	**KINEI MARU No.8** ex Nikko Maru No. 20-79 **K.K. Ariake Shoji** Konagai, Japan Nagasaki Pref.	**695** 425 250	**1972** Shin Nippon Jukogyo K.K.—Higashino *51,00* 3,201 11,00 5,01 2dks len 79	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 8kn
7300526 JL3338 107044	**KINEIZAN MARU No. 8** **Urato Kaiun K.K.** Omishima, Japan Ehime Pref.	**459** 290 1 050	**1969** Nishihara Zosen—Ohmishima (154) 54,01 4,201 49,00 9,30 4,70	**M General Cargo**	Oil 1 000bhp (736kW) Makita Tekkosho Japan Fuel (d.o.) 11kn

5187437 MEOC 303209 Df Esd Pfd Rdr RT	**KINELLAN** **E. L. Fisheries** Aberdeen United Kingdom	**209** 75 —	**✠100A1** SS 3/77 trawler **✠LMC** EL (c) j FN 340	**1961**-10 J. Lewis & Sons Ltd.—Aberdeen (317) *32,37* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH **LAID UP — SURVEYS OVERDUE 3/81**	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) ✠ NE 4/68 Blackstone & Co. Stamford 10,5kn
7524304 EKBB M-31780	**KINESHMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
6855316 UQKF M-12119	**KINESHMA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	(RS)	**1961** .............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) E made59 fitted61 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
8011108 JL4941 124158 Df Esd Gc Pfd Rdr RT	**KINFUJI MARU** **Y.K. Kawasaki Kisen** Anan, Japan Tokushima Pref.	**497** 310 1 226		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1388) 64,01 11,03 4,152 57,03 11,00 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) Hanshin Nainenki Kogyo Kobe
6618201 J4PU 7172 Df Esd Gc Pfd Rdr RT	**KING AGAMEMNON** **Mycenaean Shipping Co. Ltd.** Piraeus Greece	**44 886** 31 457 90 000	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (664) 270,42 37,88 14,593 256,32 37,81 20,15 P 54,0 1dk RW rf nil lengthened & deepened 74	**M Tanker** 18 Ta ER L.(oil) 129 827 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 5 185,0t (hvf)-71,0pd 16kn
6812857 GYVG 335920 Df Esd Gc Pfd Rdr RTm/h/v	**KING ALFRED** **Cayzer, Irvine & Co. Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**29 419** 22 033 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (616) 217,58 29,62 12,815 209,89 29,57 17,61 B 24,7 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,4 24,5 24,4 20,9 24,4 24,4 20,9 ER G.63 269 7 Ha (stl) (each 14,0 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 1 × 80kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 243,5t (hvf) 14,75kn
7202657 WA3810 212014	**KING AND WINGE** ex Columbia ex King and Winge **King & Winge Inc.** Coos Bay, Or United States of America	**143** 97 —		**1914** King & Winge Inc.—Seattle, Wa *29,48* 5,97 2,95	**Wood M Fishing**	Oil 170bhp (125kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5044738 9V2533 356922 Esd Rdr RT	**KING BIRD** ex San Miquel-66 ex Calabar-66 ex San Miquel-65 ex Bintang Mas-64 ex Batoela-60 **King Line (Pte.) Ltd.** Singapore Singapore	**1 326** 725 3 288	NK	**1947** Rotterdamsche D.D. Maats. N.V. —Rotterdam (273) 68,59 12,10 4,865 64,67 12,04 5,39 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (stl) (5,2 5,9 5,9 × 4,1) ER 6W Der 6(3)	Oil 4SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 3 × 84kW d.c. Fuel 61,0t 10,25kn
6407896 SWAK 5581 Df Esd Gc Rdr RT	**KING CADMUS** **Cadmus Shipping Co. Ltd.** Piraeus Greece	**28 092** 19 766 56 922	AB	**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (850) 244,41 32,39 12,421 233,53 32,20 16,21 P 37,8 F 18,9 1 dk RW rf nil len 74	**M Tanker** 25 Ta ER L.(oil) 69 659	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 550kW 2 × 400kW Fuel 2 246,5t 15,75kn
7363437 GTUT 363376 Df Esd Gc Rdr RTm/h/v	**KING CHARLES** **Cayzer, Irvine & Co. Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**30 276** 20 454 54 256	**✠100A1** CS 7/79 strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9123	**1974**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (176) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk NS 9BH WB1572T incl. Comb. btm & STs in Nos. 1, 3, 4, 5, & 6 holds 6282T Topside tanks in holds 6694T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 470 B.59 361 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 318,5t (hvf) 15,25kn
7213840 BVXC Df Esd	**KING DAH No. 32** **Yu Dah Fishery Co. Ltd.** Kaohsiung China*	**206** 91 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 32,92 6,23 1,804 29,72 6,20 2,82 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,7 6,7 ER In.145 4 Ha (1,0 1,0 × 1,9) (1,0 1,0 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 220V a.c. 9kn
5100398 3EDR 9353 -79A Df Esd Gc Rdr RT	**KING EAST** ex Hwa Yung-79 ex New Kaohsiung-78 ex Eva Jr.-72 ex Mia Maurer-71 ex Elbe-63 **King East Marine Corp. S.A.** Panama Panama	**3 394** 1 655 5 860	GL	**1956** Orenstein Koppel & Luebecker —Luebeck (502) 106,46 14,84 7,271 98,05 14,81 9,00 P 11,6 F 13,2 2 dks RW	**M General Cargo** 4 Ho — 17,9 24,3 29,4 G.7 831 B.6 887 4 Ha (9,8 14,7 9,8 9,8 × 6,2) 11W Der 1(50) 3(10) 8(5) 1(3)	Oil 2SA 9Cy. 520 × 900 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 144kW 380/220V 50Hz a.c. Fuel 579,0t 13,5kn
8021282 JLTB 123775 Df Esd Gc Rdr	**KING FAMILY** **Sanpo Unyu K.K. & Mitsui Leasing & Development Ltd.** Far East Shipping K.K. Tokyo Japan	**2 936** 1 594 5 275	NK	**1981** Honda Zosen—Saiki (689) 97,92 6,624 90,02 15,31 7,93 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8107036	**KING FISH** **Feronia International Shipping (F.I.S.H.)** France	**1 471** — 1 477	BV (Class cont.)	**1982** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (348) 59,52 5,001 51,82 15,02 6,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 5Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset
5153747 9V2502 356871 Df Esd RT	**KING FISH** ex Holmwood-72 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**796** 383 1 046	**✠100A1** SS 6/80 **✠LMC** EL (J) FN 313	**1953**-1 N.V. Bodewes Schps. —Martenshoek (397) 63,40 9,81 4,039 58,45 9,76 4,14 P 15,3 RQD 15,6 B 5,5 F 9,5 1 dk RW 3BH WB287t	**M General Cargo** Mchy.aft G.1 614 B.1 529	Oil 4SA 8Cy. 350 × 535 1 100bhp (809kW) Mirrlees, Bickerton & Day Stockport Fuel 152,5t 12kn
5187528 Rdr	**KING FISHER** **Government of The Republic of The Philippines** Manila Philippines	**123** 62 —		**1961** Tosa Zosen Tekkosho—Kochi (129) 32,80 5,74 2,693 27,01 5,57 2,85	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 Hanshin Hanshin Nainenki Kogyo Kobe
7385590 GTUS 363563 Df Esd Gc Rdr RT	**KING GEORGE** **Cayzer, Irvine & Co. Ltd.** Cayzer, Irvine Shipping Ltd. London United Kingdom	**43 742** 32 109 79 493	**✠100A1** CS 2/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3 FN 12618	**1975**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (197) 256,22(BB) 32,29 14,421 243,01 32,20 19,72 F 19,6 1 dk rf nil DK fwd NS 11BH WB46781T incl. Comb btm, side & tpsd tnks in Nos 1,2&3 hlds 6453T tpsd tnks in Nos 4,5,6 &7 hlds comb with comb btm. & STs in Nos 5,6&7 hlds 8963T tpsd tnks in Nos 8&9 hlds 1910T No 4 hld 12350T & No 8 hld 12350T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 914 9 Ha (stl) (11,8 × 9,9) (17,7 12,0 17,2 12,0 17,2 12,0 17,2 × 15,6) (12,0 × 9,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Ast. Espanoles S.A. Spain AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 397,0t (d.o.) 4 474,5t (hvf) 15,75kn
7515133 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 1** **Kai Fa Fishery Co. Ltd.** Kaohsiung China*	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER In.340 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu 10,5kn
7515121 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 2** **Kai Fa Fishery Co. Ltd.** Kaohsiung China*	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER In.340 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu 10,5kn
5248176 9VVU 199065 Df Esd RTm	**KING HORSE** ex Navua-71 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 951** 922 2 180	**✠100A1** CS 2/82 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1377	**1955**-5 Henry Robb Ltd.—Leith (442) 81,56 12,81 4,865 76,21 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127 5BH WB542t incl. DTm110t	**M General Cargo** 3 Ho 13,4 24,3 12,8 G.3 102 B.2 986 3 Ha (stl) (7,3 14,6comb. 7,3 × 7,3) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 Sulzer 1 500bhp (1 103kW) G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 114kW 220V d.c. Fuel 122,0t (d.o.) 11kn
6618665 BNFE 2817 Df Esd Gc Rdr	**KING HWA** **Hsin Fu S.S. Co. Ltd.** Keelung China*	**1 037** 520 1 730		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1066) 70,31 10,83 4,700 63,51 10,80 5,29 P 22,9 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 24,6 16,7 ER G.2 055 B.1 844 2 Ha (15,0 8,9 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 220V 60Hz a.c. Fuel 116,0t 12,5kn
6927987 Df Esd Gc Rdr	**KING KONG No. 3** **King Kong Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
5270624 9V2507 356885 Df Esd RTh	**KING LAKE** ex Parera **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 118** 555 1 021	**✠100A1** SS 4/80 Singapore home trade **✠LMC** EL m FN 994	**1957**-5 George Brown & Co. (Marine) Ltd. —Greenock (267) 63,63 11,26 4,433 57,92 10,83 6,33 RAD 16,2 F 7,1 1 dk & pt S dk rf 102 3BH WB277t	**M General Cargo** OSD 2 Ho 7,6 28,9 1 TwD 34,7 ER 2 Ha (each 12,0 × 4,2) ER Der 2(2-5) 6(2-3)	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 2 × 82kW 1 × 25kW d.c. Fuel (d.o.)
6511013 HP3261 6667 -76A Df Esd Rdr RTm/h/v	**KING LEAR** ex Pamir I-79 ex Haslach Bewa-75 ex Haslach-71 **Perlina Compania Maritima S.A.** Panama Panama	**499** 345 1 336	GL	**1965** Atlas Werke A.G.—Bremen (420) 73,44 11,31 3,652 66,02 11,28 6,25 1 dk & S dk	**M General Cargo** OSD 1 Ho 49,8 ER G.2 920 B.2 668 2 Ha (stl) (each 16,7 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 28kW 1 × 8kW 220V d.c. Fuel 66,0t (d.o.)-3,5pd 11,5kn
5180130 9V2446 367913 Esd RT	**KING LION** ex San Blas-66 ex Bona-66 ex San Blas-65 ex Kall Mas-64 ex Bakongan-60 **King Line (Pte.) Ltd.** Singapore Singapore	**1 326** 725 3 288	NK	**1948** Rotterdamsche D.D. Maats. N.V. —Rotterdam (275) 68,76 12,10 4,852 64,70 12,04 5,41 P 17,4 B 12,2 F 21,4 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 3 Ha (stl) (5,2 × 4,1) (5,9 5,9 × 4,1) ER 6W Der 6(3)	Oil 2SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Fuel 61,0t 10,25kn
5288970 9V2883 381671 Esd RT	**KING LUCK** ex Kim Guan-79 ex King Fish-69 ex Chopin-66 ex Akassa-66 ex Chopin-65 ex Radja Mas-64 ex Pladda-63 **King Line (Pte.) Ltd.** Singapore Singapore	**853** 397 —	**BS*** SS 4/79 **MBS*** CT1486 C25 S22 FN 1162	**1950**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (477) 66,60 11,64 5,055 61,42 11,59 7,32 2 dks RW 4BH WB233t	**M General Cargo** Mchy.aft G.2 704 B.2 465 6W Der 6(5)	Oil 2SA 7Cy. 340 × 570 1 190bhp (875kW) British Polar Engines Ltd. Glasgow Fuel 123,0t 11kn

7623760 BYOM 5406 Df Esd Gc Pfd Rdr	**KING MING No. 1** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,226 36,00 7,60 3,66 F 12,8 1 dk	**M Fishing** 3 Ho 7,3 5,8 6,8 ER In.346 3 Ha (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 305 × 460 1 200bhp (883kW) Otsuka Tekko Usuki 11kn
7623772 5405 Df Esd Gc Pfd Rdr	**KING MING No. 2** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,110 36,00 7,60 3,66 F 12,8 1 dk rf 196 BK	**M Fishing** 3 Ho 7,3 5,8 6,8 ER In.346 3 Ha (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 305 × 460 1 200bhp (883kW) Otsuka Tekko Usuki Gen 1 × 125kW 1 × 100kW 208V a.c. 11kn
5420841 SYTB 2276 Df Esd Gc Rdr RTv	**KING NESTOR** **Pylos Shipping Co. Ltd.** Piraeus Greece	**15 378** 10 288 24 162	**✠100A1** SS 2/78 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt $2\frac{3}{16}$"SQ FN 6096	**1963**-10 Ch. de l'Atlantique—St. Nazaire (F22) 178,24(BB) 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB14231t incl. Topside tanks in holds 4864t No. 3 hold 4547t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Ch. de l'Atlantique St Nazaire AuxB 85lbf/in^2 (5,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7520475 WYT8 447 553299	**KING OF KINGS** **Launch King of Kings Inc.** Houma, La United States of America	**156** 106 —		**1973** ....Golden Meadow, La *21,49* 7,50 3,46 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
5337537 H08762 Df Esd	**KING ON** ex Stability-73 **Borneo Timber Ltda. S.A.** Panama Panama	**1 490** 845 1 768	✠Classed LR until 22/11/74	**1949**-11 Goole SB. & Repairing Co. Ltd. —Goole (463) 73,79 11,03 4,769 68,74 10,98 4,88 P 17,7 RQD 33,3 F 6,4 1 dk RW	**M General Cargo** 3 Ho — —DT — — ER G.2 492 B.2 350 3 Ha ER Der 3(3)	Oil 2SA 4Cy. 405 × 650 800bhp (588kW) Newbury Diesel Co. Ltd. Newbury Fuel 55,0t 11kn
7313535 WYV3 228 549803 Df Esd Gc Pfd Rdr RT	**KING OSCAR** **Oceanus Industries Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (90) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Tuna Seiner Mchy.aft	Oil 2SA 20Cy. 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinois
7535353 RH-L8 2177 Rdr	**KING PAIR** Amapala Honduras	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu (254) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 497P	2 Oil 4SA each 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
5041657 9WBH 324822 Df Esd	**KING PEARL** ex Granada-66 ex Boquete-66 ex Lagos-66 ex Boquete-65 ex Thai Nam Tjioe-64 ex Benua Mas-63 ex Starline Enterprise-61 ex Steinberg-57 ex Edith W. Gleue-54 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**872** 544 1 176		**1952** G. Renck Jr. K.G.—Hamburg *59,14* 9,78 4,344 9,73 P 13,8 F 9,2 2 dks RW	**M General Cargo** CSD Mchy.aft G.2 016 B.1 815	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 64,0t 10,5kn
5166952 WB8477 255969 RT	**KING PHILIP** ex J. T. O'Connell ex J. Rich Steers ex McCune **New England Towing Co.** Providence, RI United States of America	**187** 77 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (326) *29,02* 7,35 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to 1 elec. motor General Motors Corp. Cleveland, Oh Fuel 88,5t
6927999 BVVA Df Esd Gc Rdr	**KING SHEN FU No. 1** **King Shen Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (148) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
5270014 9WBI 324823 Df Esd	**KING SOON HIN** ex King River-81 ex Castille-68 ex Marie-66 ex Campo-66 ex Marie-65 ex Pantal Mas-64 ex Starline Trader-61 ex Cornella Sieghold-56 **Ling Tai King** Labuan Malaysia	**528** 333 640		**1954** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (105) 54,59 8,67 3,150 8,62 2 dks RW	**M General Cargo** CSD 1 Ho 29,0 ER G.1 138 B.994 2W	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 42,5t 10,5kn
7124881 D9AZ IM1684 Df Esd Gc Pfd Rdr RTv	**KING STAR** **Honam Tanker Co. Ltd.** Inchon South Korea	**73 200** 52 486 120 643	**✠100A1** SS 3/80 oil tanker **✠LMC** EL Wt $3\frac{3}{4}$"U3 FN 16933 KR	**1971**-12 Lithgows (1969) Ltd. East Yard —Port Glasgow (1180) 274,40(BB) 42,07 16,955 262,77 42,03 22,41 P 28,4 F 46,4 1 dk rf nil 8BH WB26452t incl. 17774t in clean ballast tanks	**M Tanker** pt higher tensile steel 11 Ta ER L.(oil) 163 503 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 27 220bhp (20 022kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 300lbf/in^2 (20,7bar) Spt 510°C 275lbf/in^2 (19,0bar) e(ex.g) 305lbf/in^2 (21,1bar) Gen 3 × 700kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 6 258,0t (hvf)-71,0pd 16kn
5193321 9VUV 196981 Df Esd RTm/v	**KING STAR** ex Koonya-71 **King Line (Pte.) Ltd.** Singapore Singapore	**1 946** 804 2 006	**✠100A1** SS 8/81 **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1334	**1957**-10 Henry Robb Ltd.—Leith (461) 76,89 13,87 4,465 71,63 13,73 4,88 P & B 35,1 F 8,6 1 dk rf 127 NS in lower part of holds 5BH WB673t incl. DTm176t	**M General Cargo** Ref 3 Ho 12,8 20,7 ER 12,1 G.2 769 B.2 636 In.37 3 Ha (stl) (7,3 12,1 × 8,5) ER (7,9 × 8,5) 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 95,0t (d.o.) 11kn

5245588 HPZX 462-P Esd	**KING STAR** ex Joffre-66 ex Cottica-66 ex Joffre-65 ex Naga Mas-64 ex Larantuka-59 ex Sarmi-51 **King Line S.A.** Panama Panama	**556** 361 472		**1946** Albina Eng. & Mach. Works —Portland, Or (230) 55,20 8,87 2,591 8,82 P 11,0 F 9,2 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
7416349 H3CQ 4760-74 Df Esd Pfd Rdr RT	**KING STAR No. 315** **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**363** 180 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1183) 52,13 3,379 46,44 8,59 3,79 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
7416416 H3GA 5061-75 Df Esd Gc Pfd Rdr RT	**KING STAR No. 316** **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1184) 52,10 8,64 3,395 46,44 8,59 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
7416428 H3FZ 5483-75 Df Esd Gc Pfd Rdr RT	**KING STAR No. 317** **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1186) 52,10 8,64 3,395 46,44 8,59 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
7416387 H3HH 5000-75 Df Esd Gc Pfd Rdr RT	**KING STAR No. 318** **Haven Shipping S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**362** 180 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1187) 52,10 8,64 3,395 46,44 8,59 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.444 3 Ha (stl) (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6) ER	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,25kn
8110966	**KING SUPPLIER** **K/S A/S Supply Service & Co.** Norway	*1 599* — 2 214	NV (Class cont.)	**1982** Nordfjord Verft A/S—Nordfjordeid 67,21 15,61 7,12	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil Nohab Diesel A/B Sweden
7117254 BIDZ 3427 Df Esd Rdr RT	**KING TAI** ex San Fair-81 **Ta-Mou Lines Corp.** Keelung China*	**3 124** 2 028 5 204		**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (158) 104,32 15,07 6,300 98,00 14,99 8,01 P 22,9 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 34,4 35,6 ER G.6 612 B.6 308 2 Ha (stl) (26,0 27,2 × 7,4) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. Fuel 395,0t (hvf) 13kn
7200752 WM9383 509771 Esd Gc Pfd Rdr RT	**KING TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**196** 133 849		**1967** American Marine Corp.—New Orleans, La (982) 50,30 10,98 3,201 47,93 10,93 3,81 F - 1 dk rf 356 conv Deck Cargo Supply Ship 68	**TM Research** Seismographic 16bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 240/450V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.)-6,0pd 12kn
5337331 9V2417 367815 Df Esd RTm	**KING TIGER** ex Squall-73 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**816** 378 983	✠**100A1** SS 6/79 ✠**LMC** EL K FN 793	**1956**-6 James Lamont & Co. Ltd.—Port Glasgow (385) 62,06 10,11 3,963 58,04 9,61 4,04 P 17,4 RQD 38,8 F 8,3 1 dk R rf 25 NS 3BH WB253t	**M General Cargo** 1 Ho 34,8 ER 2 Ha (10,0 12,3 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 850bhp (625kW) British Polar Engines Ltd. Glasgow Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5193010 9VVW 196288 Df Esd RTm	**KING TOWER** ex Konini-71 **King Line (Pte.) Ltd.** Singapore Singapore	**2 007** 909 2 199	GL ✠Classed LR until 16/10/81	**1957**-5 Henry Robb Ltd.—Leith (457) 81,56 12,81 4,852 76,21 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127	**M General Cargo** 3 Ho 13,4 24,3 ER 12,8 G.3 130 B.3 008 3 Ha (stl) (7,3 14,6 × 7,3) ER (7,3 × 7,3) 6W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 114kW 220V d.c. Fuel 112,0t (d.o.) 11kn
5226790 HOPE 43-68 Df Esd RTm	**KING TOWER** ex Martha Anne **King Line S.A.** Panama Panama	**573** 270 824		**1945** Higgins Industries Inc.—New Orleans, La (99) *51,52* 9,94 2,985 9,89 1 dk rf 914	**TM General Cargo** 2 Ho each 12,1 ER 2 Ha (each 4,8 × 4,8) ER Der 2(2)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. U.S.A Gen 2 × 100kW 1 × 25kW 120/230V d.c. Fuel (d.o.)
5187669 MSYC 180986 Esd	**KINGARTH** Launched as Sledway **Government of The United Kingdom (Secretary of State for Defence)** Aberdeen United Kingdom	**768** 253 —	✠Classed LR until 3/68	**1944**-12 A. Hall & Co. Ltd.—Aberdeen (696) 53,93 10,88 3,747 45,73 10,83 4,91 B 17,1 F 8,0 1 dk R rf nil	**S Salvage Ship** 1 Ho 10,8 ER 1 Ha (9,1 × 6,1) ER Der 2(10)	T 3Cy. 298 502 & 864 × 610 600ihp (441kW) Smith's Dock Co. Ltd. Middlesbrough Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)
5187671 CY3429 195202 Esd Rdr RTm/h	**KINGCOME** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**242** 14 —	✠Classed LR until 6/56	**1952**-7 Yarrows Ltd.—Victoria, B.C. (121) 30,48 7,78 27,21 7,75 4,73 1 dk	**M Tug**	Oil 4SA 16Cy. 159 × 203 NE 69 Caterpillar Tractor Co. Peoria, Illinois
5420853 VCFZ 313970 Df Esd Gc Rdr RTm/v	**KINGDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**3 358** 2 160 5 456	✠**100A1** Lake SS 6/79 Winters in the Gt. Lakes Ice Class 3 ✠**LMC** EL u 1 3/16"SQ FN 2124	**1963**-9 Davie SB. Ltd.—Lauzon, P.Q. (643) 96,02 14,99 6,700 88,70 14,94 9,00 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr gears to sc. shaft 3 320bhp (2 442kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 150kW 550V 60Hz a.c. Fuel 420,5t (d.o.) 13kn

5187695 187001 Df Esd Pfd	**KINGFISH** **Claridge Trawlers Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**143** 45 —	✠Classed LR until 9/57	**1955**-8 R. Dunston Ltd.—Thorne (T901) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7314515 JJJO 126171 Df Esd Gc Pfd Rdr RT	**KINGFISHER** ex Ryuko Maru-74 **Tokyo Tanker Co. Ltd.** Tokyo Japan	**18 983** 12 176 36 572	NK	**1973** Tsuneishi Zosen K.K.—Numakuma (275) 189,03(BB) 27,03 11,024 180,04 26,98 15,19 F 13,2 1 dk	**M Tanker** 33 Ta ER L.(oil) 44 606	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 160kW 450V a.c. Fuel 1 624,5t-52,0pd 15,5kn
5187712 DZXG Esd RT	**KINGFISHER 1** **Marine Development Corp. of The Philippines** Manila Philippines	**149** 93 —		**1960** Geibi Zosen Kogyo—Kure (125) 37,09 6,71 2,667 34,19 6,68 3,36	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 180 × 220 500bhp (368kW) Mitsubishi Nippon Heavy Ind. Yokohama Fuel 28,5t 10,25kn
6905044 UWAZ M-17207 Df Esd Gc Rdr RT	**KINGISEPP** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 346 3 930	RS	**1969** Valmet Oy Pansion Tehdas —Turku/Abo (292) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7705025 LJZV 19588 Df Esd Gc Pfd Rdr RT	**KINGS BAY** ex Ydal-82 ex Grimsby Lady-81 ex Majala-79 **Knut Saevik** Alesund Norway	**1 060** 526 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,760 51,26 7,93 F - 1 dk & S dk rf 749 BK 157	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 10 Ho ER 1 Ha (2,1 × 1,9) 9 Ha (each 2,9 × 2,1) ER	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 192kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 284,5t (hvf) 16kn
7712767 LHUZ 19269 Df Esd Gc Rdr RT	**KINGS CROSS** Launched as Disko **P/R Kings Cross** Harold Saevik Alesund Norway	T.Mk **651** 268 800	NV	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (30) 48,04 10,24 6,025 41,81 10,22 7,32 2 dks rf 699	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) Polar A/B Bofors Nohab Trollhattan Gen 2 × 178kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7530004 GYEF 18457 Df Esd Gc Rdr RT	**KINGS CROSS** **A. Masson** J. Marr & Son Ltd. Fraserburgh United Kingdom	**422** 177 —	NV	**1975** Volda M/V A/S—Volda (11) 42,80 8,62 5,004 38,18 8,59 6,48 2 dks rf 1003	**M Fishing** Ice strengthened 6 Ta ER	Oil 2SA 6Cy. 300 × 450 1 650bhp (1 214kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 115kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5187750 WH5813 272861 RTv	**KINGS POINT** **Annapolis Curtis Bay Co.** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co. —Madisonville, La (931) 32,01 8,28 4,125 28,20 8,23 4,50	**M Tug**	Oil 4SA 16Cy. 229 × 267 Alco Products Co. U.S.A. Fuel (d.o.)
6602812 GSBA 303542 Df Esd Pfd Rdr RTm/v	**KINGSABBEY** ex Rudi-M-80 ex Teviot-79 **J. P. Knight (London) Ltd.** London United Kingdom	**645** 241 833	(BV)	**1966** Burntisland S.B. Co. Ltd.—Burntisland (414) 56,70 10,14 3,429 52,74 9,81 4,04 B 14,1 F 9,2 1 dk rf 152	**M Liquefied Gas Carrier** LPG 1 Ta (alu) prismatic ER L.(gas) 833	Oil 4SA 8Cy. 248 × 267 970bhp (713kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 110kW 1 × 60kW 440V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 11,5kn
5322398 187363 RTm	**KINGSCLERE** ex Shell Steelmaker-69 **J. P. Knight (London) Ltd.** London United Kingdom	**303** 189 456	✠Classed LR until 9/69	**1956**-2 Cook, Welton & Gemmell Ltd. —Beverley (911) 42,45 6,63 2,621 40,19 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk rf 102	**M Storage Vessel** 6 Ta ER L.(oil) 530	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 324bhp (238kW) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 110V d.c. Directional propeller Fuel 10,0t (d.o.)-1,5pd 6kn
7305382 GSEE 359070 Esd Pfd Rdr RT	**KINGSDALE** **Kenneth Gordon Wood & Macrae, Duggie McPherson Ltd.** Buckie United Kingdom	**117** 43 —	✠Classed LR until 30/11/79	**1973**-3 J. Lewis & Sons Ltd.—Aberdeen (378) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 298 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 25kW 415V 50Hz a.c. 11,25kn
5187762 MYGX 300396 RTv	**KINGSDALE H** **W.J. McCartney & Son Ltd.** Hull United Kingdom	**276** 102 381		**1958** John Harker Ltd.—Knottingley (281) 42,75 6,71 2,572 41,15 6,63 2,75 P 11,6 F 7,7 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.(oil) 464 HeCls. C	Oil 4SA 5Cy. 222 × 292 202bhp (149kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 10kW 1 × 2kW 110/24V d.c. Fuel 11,0t (d.o.)-1,5pd 7,75kn
7508623 364621	**KINGSGATE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**418** 418 795	**✠100A** SS 11/79 pontoon EL (D) FN 623	**1975**-8 Scheepswerven Seghers N.V. —Oostende (C58) 40,31 13,14 2,179 40,01 12,81 2,75 1 dk rf nil 4BH	**Pontoon** Deck Cargo	

6612324 GSVU 309186 Df Esd Gc Rdr RT	**KINGSNORTH FISHER** **James Fisher & Sons Public** **Limited Company** Barrow in United Kingdom Furness	2 355 835 2 233	✠100A1 SS 2/76 ✠LMC EL s $1\frac{1}{16}$"SQ FN 1776	**1966**-10 Hall, Russell & Co. Ltd. —Aberdeen (930) 86,72 16,51 4,573 79,25 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Mchy.fwd 1 Ho 1 Ha (stl) (13,4 × 7,6) Der 2(50)	2 Oil 4SA each 6Cy. 325 × 370 tota 2 200bhp (1 618kW) driving 2 ge 610kW 605V d.c. connected to 2 motors each of 750shp (552kW) (sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 2 × 420kW 2 × 40kW 220V Thw. thrust propeller fwd
7900429 H3GL 9593-79 Df Esd Gc Pfd Rdr RT	**KINGSTAR No. 81** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**441** 227 551	NK	**1979** Kanasashi Zosensho—Toyohashi (1289) 55,94 3,750 49,51 8,81 4,07 P 26,6 F 8,9 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Gen 2 × 400kW a.c.
5040469 GMTL 184473 Esd Pfd RTm/v	**KINGSTHORPE** ex Spirit Carrier II-76 ex Ben Hittinger-73 **J. P. Knight (London) Ltd.** London United Kingdom	**522** 246 701	✠Classed LR until 20/3/81	**1951**-7 Charles Hill & Sons Ltd.—Bristol (373) 55,17 8,41 3,531 52,13 8,39 3,89 1 dk RW rf 102 len 61 conv Tanker 76	**M Sludge Carrier** 6 Ta ER L.623 Der 1(1,5)	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Polar Engines Ltd. Gen 2 × 4,5kW 110V d.c. Fuel 40,5t (d.o.)-2,0pd
7410175 OYIG H718 Df Esd Gc Pfd Rdr RT	**KINGSTON** ex Ninet-82 **Jens Kristian Hansen** Hirtshals Denmark	**192** 98 —		**1976** A/S Nordsovaerftet—Ringkobing (107) 35,01 6,71 3,201 33,46 6,68 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Aabenraa Motorfabrik
6806224 SIHL Esd Pfd Rdr RTm	**KINGSTON** ex Stella Maris-80 ex Onyx-79 **Paul Olsson** Hasslo Sweden	**168** 66 167	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/20) 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER 2 Ha (each 1,3 × 1,2) ER Der 1(3) 1(0,5)	Oil 4SA 8Cy. 185 × 260 sr geared to shaft 800bhp (588kW) NE 74 Kosan Frichs A/S Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)
7915515 PFJL	**KINHEM** **Materiaal Exploitatie Mij.** **Breejenbout B.V.** Overveen Netherlands	**582** 389 1 323	BV	Lch.**1978** Stocznia "Wisla"—Gdansk Len & Cmpl.**1979** IHC Smit B.V. —Kinderdijk (CO1114) 59,47 3,252 56,01 9,56 3,36 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 18,0 Hopper 938T Hopper 21 1 sandpump 224kW (300bhp)	2 Oil 4SA each 8Cy. 142 × 160 1 040bhp (765kW) Kloeckner Humboldt Deutz 2 Directional propellers Thw. thrust propeller fwd
8122232 JH2839 125652 Esd	**KINJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**196** 70 —		**1982** Kanagawa Zosen—Kobe (229) 32,01 2,701 27,72 8,60 3,66 1 dk	**TM Tug** 12dk P	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7736622 JI2940 119637 Gc Rdr	**KINJU MARU No. 5** **Komatsu Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 119 699		**1978** K.K. Kamishima Zosensho—Higashino (106) 52,35 49,20 8,40 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.
8150710 JI2635 111625	**KINJU MARU No. 5** **Shinei Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 109 700		**1971** Ikeda Zosen K.K.—Kinoe 52,81 3,301 48,01 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Usuki Tekkosho
6525480 9V2716 380618 RT	**KINJYO MARU** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**195** 61 58	NK	**1965** Osaka Zosensho—Osaka (250) 30,48 8,41 2,794 27,51 8,39 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 550 Hanshin Nainenki Gyogyo
8032645 JG4146 121839	**KINKAI MARU No. 7** **Kinkai Yusosen Y.K.** Yokohama Japan Kanagawa Pref.	**138** 71 —		**1980** Takahashi Zosen Kogyo K.K. —Yokohama (66) ... ... 29,90 7,00 2,49 1 dk	**M Tanker**	Oil
7735202 JG3842 121583	**KINKAI MARU No. 8** **Kinkai Yusosen Y.K.** Yokohama Japan Kanagawa Pref.	**159** 91 —		**1978** Edogawa SB. Co. Ltd.—Tokyo (241) ... ... 29,93 6,71 2,72 1 dk	**M Tanker**	Oil
5420762 7KPG 88913	**KINKAI MARU No. 15** ex Keiho Maru No. 2 **Kinki Kaiun K.K.** Osaka, Japan Osaka Pref.	**195** 82 366		**1961** Nagasaki Zosen K.K.—Nagasaki 33,38 6,41 2,896 29,62 6,35 3,18 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 280bhp (206kW) E made55 fitted61 Nippon Hatsudoki Fuel 11,0t
7238321 JK3639 113025 Df	**KINKASAN MARU** **Goyo Kensetsu K.K. (Penta** **Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**390** 175 —		**1972** Kegoya Dock K.K.—Kure (615) 33,00 12,02 1,499 31,70 11,99 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.

7331056 JG3297 116149	**KINKAZAN MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**384** 206 —		**1973** Kegoya Dock K.K.—Kure 33,00 1,450 31,70 12,01 3,00 1 dk	(648) **TM Floating Crane**	2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,25kn
7336032 UGTX M-28270	**KINKIL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7205271 JKVU 111109 Df Esd Gc Pfd Rdr RT	**KINKO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**129 216** 101 063 261 354	NK	**1972** Nippon Kokan K.K.—Tsu, Mie Pref. 331,53(BB) 54,87 20,530 314,03 54,82 26,40 1 dk	**S Tanker** (9) COW IGS CBT 15 Ta ER L.(oil) 321 648	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo HeCls. B Gen 1 × 1700kW 1 × 770kW 450V a.c. Fuel 8 831,0t (o.f.) 335,0t (d.o.)-179,5pd 15,75kn
7025841 Df Esd Gc Pfd Rdr	**KINKO MARU** **Government of The People's Republic of China** China	**1 992** 1 343 3 511	(NK)	**1969** Kurinoura Dock K.K.—Yawatahama 88,85 12,63 5,716 82,00 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 370	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,0pd 12kn
7808798 JL4499 122514 Df Gc Rdr RT	**KINKO MARU** **Katashima Kisen K.K.** Kinkai Tanker K.K. Sukomo, Kochi Pref. Japan	**699** 534 1 801		**1978** Honda Zosen—Saiki 72,34 4,701 67,52 10,86 5,06 1 dk	(661) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Diesels Ltd. Yaizu
6918261 JK2894 103132	**KINKO MARU** **Matsuba Unyu K.K.** Hyuga, Miyazaki Pref. Japan	**459** 255 965		**1968** Sanyo Zosen K.K.—Mukaishima 51,57 8,41 3,785 47,10 8,39 4,20 1 dk	**M General Cargo** (387) 1 Ho ER 1 Ha ER 1W Der 1(3)	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 110V d.c.
7853482 JL4412 120879	**KINKO MARU** **Y.K. Okamoto Kisen** Anan, Tokushima Pref. Japan	**446** 287 1 099		**1977** Murakami S.B. Co. Ltd.—Naruto 60,00 4,320 56,01 10,00 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 11kn
7856288 JK3201 105843	**KINKO MARU** ex Kofuku Maru **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**199** 68 —		**1969** Sanyo Zosen K.K.—Mukaishima 29,39 3,101 26,01 8,81 3,79 1 dk	(572) **TM Tug**	2 Oil Fuji Seisakusho Japan 13kn
8150083 JL2206 95493	**KINKO MARU** ex Fukujin Maru No. 5 **Tomonori Suzuki** Nio, Kagawa Pref. Japan	**199** 131 350		**1964** Hakata Zosen K.K.—Hakata 40,52 3,201 35,01 7,31 3,31 1 dk	(48) **M General Cargo** Mchy.aft	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
8032126 JL4704 125454	**KINKO MARU** **Kazuhisa Tokue** Takuma, Kagawa Pref. Japan	**177** 115 —		**1980** Fujiwara Zosensho—Omishima ... ... 36,00 7,00 3,00 1 dk	(72) **M Tanker**	Oil Japan
7650775 JL2711 101555 Rdr	**KINKO MARU No. 3** **Kawakaii Shoun K.K.** Yawatahama, Ehime Pref. Japan	**499** 316 1 100		**1968** Miyoshi Zosen K.K.—Uwajima 52,51 4,220 48,11 9,01 4,50 1 dk	(152) **M Tanker** 4 Ta ER L.(oil) 1 234	Oil 1 100bhp (809kW) Nippon Kokan Japan 10,5kn
7933153 JK4070 122122 Gc Rdr RT	**KINKO MARU No. 5** **Iwamoto Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**413** 238 854		**1979** Yoshiura Zosen—Kure 52,25 4,026 48,01 8,81 4,20 1 dk	(272) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7511137 JL4230 119042 Esd Rdr RT	**KINKO MARU No. 8** **Kawakami Shoun K.K.** Yawatahama, Ehime Pref. Japan	**998** 729 2 348		**1976** Kurinoura Dock K.K.—Japan 5,001 72,01 12,01 5,52 1 dk	(117) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11kn
7335325	**KINKOZAN MARU** ex Chiyo Maru No. 8 **Nichiei Kisen K.K.**	**502** 309 1 000		**1968** Higaki Zosen K.K.—Imabari 8,72 4,039 49,69 8,69 4,40 1 dk	(76) **M General Cargo** 1 Ho ER G.1 050 B.1 000 1 Ha (28,5 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Tekkosho Takamatsu 10kn
7341154 GUOP 362319 Df Esd Rdr RT	**KINLOCH** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** 0 —	**✠100A1** SS 10/79 tug U.K., Eire, Channel Islands Isle of Man and between River Elbe & Brest **✠LMC** **UMS** EL (G) $\frac{13}{16}$"U2 FN 329	**1974**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth 28,35 9,35 3,887 24,52 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** (516) Mchy.aft	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 13kW 230V 50Hz a.c. 10kn

6613457 GTKU 308559 Df Esd Rdr RTm/v	**KINLUCE** ex Welshman-78 **Barclays Mercantile Industrial Finance Ltd.** Caledonian Towage Co. Ltd. Inverness United Kingdom	**451** 10 —	**✠100A1** tug **✠LMC**	SS 2/79 EL (g) FN 485	**1966**-11 Cochrane & Sons Ltd.—Selby (1506) 37,85 10,01 4,280 34,14 9,45 4,73 RAD 1,9 B & F 21,1 rf 762 4BH WB145t	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 250kW 1 × 100kW 1 × 50kW 220V d.c. Fuel 223,5t (d.o.) 13,5kn
7810519 JL4589 122952 Esd Gc Rdr RT	**KINMEI** **Mitsuhama Kisen K.K. & Kato Unyu Y.K.** Matsuyama, Ehime Pref. Japan	**2 871** 1 503 4 952		NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2082) 96,98 7,011 89,41 15,02 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.5 420	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW a.c. 12,5kn
5408805 BNHE Gc	**KINMEN** ex Shikishima Maru No. 3-72 **Chien Hwa Navigation Co. Ltd.** Kaohsiung China*	**453** 294 786			**1962** Imabari Zosen—Imabari (95) 53,12 7,80 3,601 47,99 7,78 4,02 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.1 050 B.988 1 Ha (25,1 × 4,8) ER 4W Der 2(2,5) 2(2)	Oil 4SA 6Cy. 320 × 470 650bhp (478kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 21,5t 10,5kn
7604788 Esd Rdr RT	**KINO** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**295** 191 330			**1976** Atlantic Marine Inc.—Fort George Island, Fl (4164) 32,92 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7217298 JGVP 111287 Df Esd Gc Pfd Rdr	**KINOENE MARU** **Akebono Suisan K.K.** Miura, Kanagawa Pref. Japan	**298** 129 376			**1971** Miho Zosensho K.K.—Shimizu (808) 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7626839 JL4259 118946 Gc Rdr	**KINOENE MARU No. 11** **Phoenix Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**199** 117 700			**1976** Masui Zosensho K.K.—Nandan (130) 9,05 3,301 53,62 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8106484 8KRI 126063	**KINOKAWA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**92 207** 69 121 179 618		NK	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1097) 298,53(BB) 47,55 17,725 285,02 47,50 24,52 1 dk	**M Bulk Carrier** 9 Ho ER G.201 728 9 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
8005044 JFHL 121243 Df Esd Gc Pfd Rdr RT	**KINOKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**26 166** 13 599 35 709		NK	**1981** Imabari Zosen—Marugame (1078) 174,91(BB) 11,019 165,00 30,01 17,61 1 dk	**M Tanker** Mchy.aft L.(oil) 46 039	Oil 2SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
7235252 JIAK 111864 Df Esd Gc Pfd Rdr RT	**KINOKUNI MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**35 774** 22 344 61 767		NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2295) 223,02(BB) 32,26 12,828 213,01 32,21 18,29 F 15,6 1 dk	**M Bulk Carrier** 7 Ho ER Ore 74 064 HeCls. B 1 Ha (stl) (12,8 × 14,3) 6 Ha (stl) (each 14,3 × 14,3) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V a.c. Fuel 187,0t (d.o.) 3 222,5t (hvf)-46,0pd 14,5kn
6908125 JARL 104453 Rdr RTm	**KINPO MARU** ex Miya Maru No. 8-80 **Kinriki Kisen K.K.** Hakata, Ehime Pref. Japan	**997** 561 2 183			**1968** Imabari Zosen—Imabari (207) 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 485	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 71,0t-2,0pd 11,75kn
7122209 JAPH 104679 Df Gc Pfd Rdr	**KINPO MARU No. 18** ex Yachiyo Maru No. 1-82 **Kinpo Suisan K.K.** Hakodate, Hokkaido Pref. Japan	**314** 163 —			**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (995) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8014069 JKIV 118693 Df Esd Gc Pfd Rdr RT	**KINPO MARU No. 88** **Kinpo Suisan K.K.** Hakodate, Hokkaido Pref. Japan	**134** 60 —			**1980** Kitanihon Zosen K.K.—Hachinohe (163) 7,73 32,01 7,03 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
6704579 JM2452 100172 Rdr	**KINPOZAN MARU** **Y.K. Tajima Kaiun** Matsushima, Kumamoto Pref. Japan	**429** 247 719			**1966** K.K. Taihei Kogyo—Akitsu (175) 50,73 8,03 3,601 45,50 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW d.c. Fuel 20,5t-3,0pd 10kn
7212523 JM3189 106600 Rdr	**KINPOZAN MARU No. 11** **Kumamoto Kisen K.K.** Matsushima, Kumamoto Pref. Japan	**497** 335 1 600			**1970** Sasaki Zosen K.K.—Kinoe (150) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5188285 JGZQ 86604 Rdr RT	**KINPUKU MARU No. 3** **Shoei Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**999** 517 1 642			**1961** Onomichi Zosen—Onomichi (83) 68,03 10,47 4,852 62,03 10,42 5,52 P 16,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 749 1 Ha (29,9 × 5,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akashi Gen 1 × 15kW 105V d.c. Fuel 52,0t-3,5pd 12kn

7823669 JL4617 122994 Rdr RT	**KINPUKU MARU No. 18** **Fujiwara Kaiun K.K.** Omishima, Japan Ehime Pref.	**467** 288 1 000		**1979** Ito Senpaku K.K.—Japan (166) 9,22 3,901 48,01 9,20 4,09 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 300bhp (956kW) Matsue Diesel K.K. Matsue
7311135 JG3025 112738	**KINREI MARU** ex Eiyu Maru No. 7 **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**997** 619 2 523		**1971** Okayama Zosen K.K.—Hinase (217) 76,92 12,53 4,801 70,62 12,50 5,21 1 dk	**M Tanker** Mchy.aft	Oil 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5188326 JLWS 81328	**KINREI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Kagoshima Forestry Office)** Kagoshima, Japan Kagoshima Pref.	**189** 82 205		**1959** Usuki Tekkosho—Usuki (283) 35,39 6,25 2,693 31,50 6,20 3,03 1 dk RW	**M General Cargo** 1 Ho ER 4 Ha (stl)	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 1 × 5kW 110V d.c. Fuel 8,0t-1,0pd 9,5kn
8032281 JK4214 124521	**KINRIKI MARU No. 1** **Tadashi Ikeda** Kurahashi, Japan Hiroshima Pref.	**199** 113 —		**1980** Y.K. Kaneko Zosensho—Hojo (136) ... ... 41,00 7,80 4,91 1 dk	**M General Cargo**	Oil
7394010 JJ2973 115926 Gc Rdr RT	**KINRIKI MARU No. 3** **Yowa Senpaku K.K.** Hakata, Japan Ehime Pref.	**495** 319 1 016		**1974** K.K. Uno Zosensho—Namikata (71) 11,03 4,496 60,00 11,00 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7728027 JM3838 120588 Gc Rdr RT	**KINRIKI MARU No. 7** **Imaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**494** 321 1 413		**1978** K.K. Uno Zosensho—Namikata (108) ... ... 66,02 12,01 6,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6717643 H8IR 9092-YJ Df Esd Gc Rdr RT	**KINRIKI MARU No. 8** **Exinro Shipping Corp.** Panama Panama	**2 994** 1 983 4 258	NK	**1967** Tsuneishi Zosen K.K.—Numakuma (167) 92,13 15,02 6,001 84,99 15,00 8,72 1 dk	**M General Cargo** 2 Ho ER G.6 697 B.6 300 2 Ha (16,1 27,2 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 125kW 440V a.c. Fuel 266,0t-9,5pd 12,5kn
7513678 JM3882 118068 Gc Rdr	**KINRIKI MARU No. 10** **Daito Kaiun K.K.** Saiki, Japan Oita Pref.	**199** 110 755		**1975** Miura Zosen—Saiki (512) 54,89 9,02 3,506 49,99 9,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) Otsuka Tekko Usuki
6808454 JEER 101081 Df Esd Gc Rdr	**KINRIKI MARU No. 16** ex Koyo Maru-68 **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 092** 1 329 3 584	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (412) 89,36 13,24 5,817 82,50 13,21 6,61 P 20,2 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,5 28,0 × 7,0) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 700 2 420bhp (1 780kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 287,5t-7,5pd 12kn
7105677 JLBF 110483 Df Esd Gc Pfd Rdr RT	**KINRIKI MARU No. 18** **Mitsubishi Shintaku Ginko K.K.** Saiki, Japan Oita Pref.	**12 547** 8 668 15 052	NK	**1971** Usuki Tekkosho—Saiki (1127) 150,53 22,56 8,021 140,01 22,51 14,48 1 dk	**M Bulk Carrier** 4 Ho ER G.28 829 4 Ha (stl) (15,1 17,6 14,4 19,2 × 12,0) ER Cr 2(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 450V a.c. Fuel 1 791,5t-33,5pd 14,5kn
5424433 Df Esd Gc Rdr	**KINROSS** ex Trelissick-63 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 258** 2 933 9 369	✠Classed LR until 21/3/75	**1949**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (769) 135,01 17,23 7,894 128,05 17,15 11,59 2 dks	**M General Cargo** 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.16 271 B.14 636 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 148,0t 12,5kn
7810026 387081 Gc Rdr RT	**KINROSS** ex Fuji Maru-81 **J. P. Knight (Rochester) Ltd.** Inverness United Kingdom	**287** 0 —	**100A1** tug near continental trading area **LMC** EL (E) 300,0/26,0U2 FN 418	**1978** Sagami Zosen Tekko K.K.—Yokosuka (197) 36,35 9,83 4,131 30,26 9,61 4,20 RAD 6,1 1 dk rf 610 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 80kW 220V 60Hz a.c. 2 Directional propellers
7612931 JKDP 119171 Df Esd Rdr RT	**KINRYU MARU** **Kinkai Tanker K.K.** Tokyo Japan	**2 053** 1 305 3 945	NK	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1213) 91,01 13,24 6,200 85,02 13,21 7,24 P 22,3 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 4 402	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 1 × 60kW 445V a.c. 12,25kn
7650127 JH2199 102694	**KINRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**541** 150 —		**1968** Mitsui SB. & Eng. Co. Ltd.—Japan 42,50 10,01 3,801 38,21 4,50	**TM Buoy Tender**	2 Oil 2 200bhp (1 618kW) Japan 12kn

7331082 JFMP 114995 Df Esd Gc Rdr RT	**KINSAI MARU No. 15** **Hayasaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 88 —		**1973** Kochiken Zosen—Kochi 7,42 2,801 35,51 7,40 3,20 1 dk RW	(453)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Seisakusho	Tate
8015219 8KDL 123275 Df Esd Gc Pfd Rdr RT	**KINSAI MARU No. 21** **Hayazaki Suisan** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1980** Uchida Zosen—Ise 3,252 43,64 8,51 3,59 1 dk	(810)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo	
5407265 WC4614 238270 Df Gc Rdr RT	**KINSALE** ex Muriel McAllister ex J. Raymond Russell-63 **Tug Killarney Inc.** Detroit, Mi United States of America	**137** 93 —	(AB)	**1939** Liberty D.D. Inc.—Brooklyn, NY 25,00 6,76 24,85 6,71 3,36 1 dk	(36)	**M Tug**	Oil 2SA 5Cy. 355 × 430 E made36 fitted39 Fairbanks Morse & Co. Fuel 28,5t	Beloi
7394204 JL4114 117389 Esd Rdr	**KINSEI MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**1 626** 1 060 3 406		**1974** Hakata Zosen K.K.—Hakata 13,01 5,893 74,99 12,98 6,51 1 dk RW	(152)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
8214449	**KINSEI MARU** **Kinriki Kisen K.K.** Japan	*1 599* — 3 199	NK (Class cont.)	**1982** Hakata Zosen K.K.—Hakata 5,850 82,02 13,01 6,51	(266)	**M Tanker**	Oil 2 500bhp (1 839kW) Daihatsu Diesel Mfg. Co. Ltd.	Ja
7620782 JI2896 119524 Gc Rdr	**KINSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** 503 1 690		**1976** Higaki Zosen K.K.—Imabari 11,05 63,43 11,02 5,01 1 dk	(185)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	Os
7334943 JL3109 105217 Rdr	**KINSEI MARU** **Kaiyo Sangyo K.K.** Yawatahama, Japan Ehime Pref.	**493** 282 1 139		**1968** Higaki Sangyo—Imabari 54,59 9,33 4,319 49,51 9,30 4,70 1 dk	(51)	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho	Takama 1
6123476 Esd Gc Pfd Rdr	**KINSEI MARU** ex Fukuryu Maru No. 21-64 ex Yuki Maru-62 **Francisco Dee**	**240** 130 —		**1959** Kanasashi Zosensho—Unspecified Works, Shimizu 40,62 7,14 2,998 ... ... 1 dk RW	(341)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 112,0t	Y 1
8125284 JK4227 124534	**KINSEI MARU** **Fukumitsu Ishiji** Kurahashi, Japan Hiroshima Pref.	**188** 108 350		**1981** Hayashi Zosen—Higashino ... ... 1 dk	(123)	**M General Cargo**	Oil	Jap
7322330 JL4004 113548 Rdr	**KINSEI MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**168** 52 —		**1973** Kochi Jukogyo K.K.—Kochi 27,92 7,83 25,00 7,80 3,51 1 dk	(762)	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 440 Makita Tekkosho	Takamat
8122244 JJ3295 125188	**KINSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**110** 33 —		**1981** Kanagawa Zosen—Kobe 23,02 2,301 20,02 6,21 3,03 1 dk	(232)	**TM Tug**	2 Oil 4SA each 6Cy. 165 × 210 Yanmar Diesel Engine Co. Ltd.	Amagasa
7852086 JL3368 108593	**KINSEI MARU No. 2** **Kanesachi Kaiun Y.K.** Ikata, Japan Ehime Pref.	**406** 216 480		**1970** Kurinoura Dock K.K.—Japan 44,00 2,701 39,50 8,81 4,70 1 dk	(74)	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Niigata Eng. Co. Ltd.	Japa 9,5k
6724335 JMWA 101351 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 5** **Maruno Tsusho K.K.** Tokyo Japan	**253** 129 —		**1967** Miho Zosensho K.K.—Shimizu 47,60 7,73 38,10 7,70 3,48 1 dk	(627)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8150942 JL2260 97389	**KINSEI MARU No. 5** **Katsumi Kitano** Naruto, Japan Tokushima Pref.	**199** 116 400		**1965** E. Ohama—Naruto 38,00 2,901 34,02 7,60 3,41 1 dk		**M Sand Carrier** Mchy.aft	Oil 360bhp (265kW) Mitsubishi Heavy Industries Ltd.	Japan 8,75k
7652759 JL3717 111531 Rdr	**KINSEI MARU No. 8** ex Shinei Maru No. 27-80 **Tetsuo Shigeeda** Hofu, Japan Yamaguchi Pref.	**404** 236 1 000		**1971** Y.K. Takasago Zosen—Naruto 52,00 4,250 49,26 9,20 5,41 2dks		**M General Cargo** G.1 346 B.1 318 1 Ha (26,9 × 7,1) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Japan 13k
7850595 HO3756 9584-YJ RT	**KINSEI MARU No. 10** ex Yae Maru No. 1 **Panas Shipping Co. Ltd.** Panama Panama	**299** 188 600		**1964** Mategata Zosen K.K.—Namikata 43,21 3,201 39,50 7,51 3,51 1 dk		**M General Cargo** Mchy.aft	Oil 540bhp (397kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 9k

7106528 JAT 108765 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 15** ex Kaiho Maru No. 15-81 **K.K. Kinseimaru** Yaizu, Japan Shizuoka Pref.	**284** 139 333	**1970** 49,38 8,11 3,252 42,98 8,08 3,56 1 dk	Miho Zosensho K.K.—Shimizu (758)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
5179478	**KINSEI MARU No. 18** ex Kaiun Maru No. 1-63 ex Kosei Maru-59 ex Takuyo Maru No. 8-55 South Korea	**155** 86 —	**1948** *29,78* 6,00 29,09 5,97 3,10 F 5,2 1 dk RW	Harima Zosensho—Aioi (409)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 320bhp (235kW) Hanshin Nainenki Kogyo Kobe
6716455 JDCX 98923 Df Esd Rdr RT	**KINSEI MARU No. 18** ex Shinko Maru No. 18-81 ex Kyuho Maru No. 5 **Hase Suisan K.K.** Echizen, Japan Fukui Pref.	**147** 79 —	**1966** 34,04 6,02 2,604 29,49 6,00 3,00 1 dk	Fukuoka Zosen K.K.—Fukuoka (838)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 530bhp (390kW) Usuki Tekkosho Usuki
7653703 JK3449 108043	**KINSEI MARU No. 20** ex Koryu Maru-80 ex Yusei Maru No. 7 **Toshio Kawabata** Kainan, Japan Wakayama Pref.	**199** 118 520	**1971** 43,36 3,401 38,00 7,41 3,51 1 dk	K.K. Kakimoto Zosensho—Hinase (206)	**M Tanker**	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
7851460 JL2879 104054	**KINSEI MARU No. 20** **Shojiro Nagai** Nagasaki, Japan Nagasaki Pref.	**199** 106 559	**1968** ... ... 42,40 7,60 1 dk	Sagawa Zosen—Hakata (137)	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 11kn
7904102 JGWG 122379 Df Gc Pfd Rdr RT	**KINSEI MARU No. 32** **Terada Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**194** 95 —	**1979** ... ... 38,00 7,41 3,00 1 dk	Sanuki Zosen Tekkosho K.K. —Takuma (1023)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7831604 JJOJ 113192 Df Gc Rdr RT	**KINSEI MARU No. 51** **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1972** 36,63 2,301 32,11 7,21 4,47 1 dk	K.K. Yoshida Zosen Tekko —Kesennuma (162)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7950589 JIRJ 110460	**KINSEI MARU No. 63** ex Shoei Maru No. 18 **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**194** 94 —	**1971** *35,51* 7,41 3,20 1 dk	Kochiken Zosen—Kochi (413)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 800bhp (588kW) Fuji Seisakusho Japan
8022339 8KKX 125571 Df Gc Pfd Rdr RT	**KINSEI MARU No. 65** **Kuriyama Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**284** 137 —	**1981** 50,78 (BB) 3,201 43,11 8,40 3,56 1 dk	K.K. Yoshida Zosen Tekko —Kesennuma (287)	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Akashi
8122751 JD2530 125594 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 88** **Kanehoshi Senno Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 38 —	**1981** 38,31 (BB) 7,40 2,823 32,11 7,31 4,63 1 dk	Narasaki Zosen K.K.—Muroran (1038)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7314242 JJTM 113246 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 108** **Kanehoshi Senno Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —	**1973** 37,70 7,42 2,299 33,00 7,40 4,70 2 dks	Narasaki Zosen K.K.—Muroran (836)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8006024 JL4915 124151 Rdr RT	**KINSEN MARU** **Yoshiwa Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 117 400	**1980** 3,101 50,02 9,40 4,81 1 dk	K.K. Yoshida Zosen Kogyo—Arida (331)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 800bhp (588kW) Makita Diesel Co. Ltd. Takamatsu
8151544 JL2705 102863	**KINSEN MARU** **Yamakawa Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** 92 426	**1968** 35,95 3,231 32,01 7,21 3,51 1 dk	Fukushima Zosen Ltd.—Matsue	**M Tanker** Chemical Mchy.aft	Oil 280bhp (206kW) Usuki Tekkosho Japan 9,5kn
6804630 RT	**KINSHASA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	**1967** BV 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7827988 JL4486 122942	**KINSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**696** 485 —	**1978** *71,60* 12,01 6,61 1 dk	K.K. Yoshida Zosen Kogyo—Arida (302)	**M General Cargo** Mchy.aft	Oil Japan

8132196 JI3106 125094	**KINSHO MARU** Shimotsu, Japan Wakayama Pref.	**499** 268 —		**1981** K.K. Hatayama Zosensho—Yura (165) ... ... 55,00 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Oil	
5323603 8JUJ 89613 Df Esd Gc Pfd Rdr RT	**KINSHO MARU No. 1** ex Shinmiyagi Maru-78 **Mie-Ken Suisan Kyodo Kumiai** Kusu, Japan Mie Pref.	**378** 184 179		**1962** Yamanishi Zosen K.K.—Ishinomaki (421) 49,00 8,06 3,506 45,01 8,01 3,84 1 dk RW	**M Fishing** Training 3 Ho 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 1 × 160kW 1 × 104kW 210V a.c. Fuel 256,0t-3,0pd	Niigata 9,25kn
7850337	**KINSHO MARU No. 3** ex Chokai Maru-79	**395** 153 100		**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 46,00 3,401 42,09 8,11 3,81 1 dk	**M General Cargo** Ref In.221	Oil 1 000bhp (736kW) Fuji Seisakusho	Japan 12kn
7828138 JK4039 122081	**KINSHO MARU No. 3** **Izumi Kaiun K.K.** Towa, Japan Yamaguchi Pref.	**198** 133 —		**1978** Y.K. Ouchi Zosensho—Nakashima (151) *35,00* 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7950424 JJDV 109086	**KINSHO MARU No. 8** **Teijiro Sakata** Yasuda, Japan Kochi Pref.	**254** 126 —		**1971** Kochiken Zosen—Kochi (405) *40,51* 7,90 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.	Japan
6716170 Df Pfd Rdr	**KINSHO MARU No. 18** ex Taiwa Maru No. 1 **Bazan Suisan K.K.** South Korea	**192** 82 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (777) 41,46 6,58 2,744 34,90 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8025082 8LEI 125428 Esd Rdr RT	**KINSHO MARU No. 28** **Sadataro Sakata** Yasuda, Japan Kochi Pref.	**299** 150 —		**1981** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1436) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kobe
5294474 WB2032 222849 Df Esd Gc Pfd Rdr RTv	**KINSMAN INDEPENDENT** ex Richard V. Lindabury-78 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 940** 6 213 13 666	AB	**1923** American SB. Co.—Lorain, Oh (783) 182,89 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1043 & 1651 × 1067 2 200ihp (1 618kW) American S.B. Co. Fuel 411,5t (c)	Lorain, Oh 10kn
7222279 LHAC 17859 Df Esd Pfd Rdr RT	**KINSO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **447** 348 1 225	NV	**1972** Orens M/V—Trondheim (55) 74,86 10,01 3,725 9,99 5,74 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 606 B.2 358 1 Ha (42,1 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t-3,0pd	Stamford 10kn
8011031 JL4792 123952 Df Esd Gc Pfd Rdr RT	**KINTAI MARU** **K.K. Sanyo Kaiun Shokai & Kinwa Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 804** 951 3 405	NK	**1980** Kochi Jukogyo K.K.—Kochi (2156) 84,13 6,154 78,01 13,01 6,81 P 21,1 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 3 248	Oil 4SA 6Cy. 400 × 640 2 700bhp (1 986kW) The Hanshin Diesel Works Ltd. Gen 2 × 200kW a.c.	Akash 12,25kn
7508867 PKQI	**KINTAMANI** **Government of The Republic of Indonesia (P.N. Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**353** 209 163	KI	**1963** Carya SB. Co.—Djakarta 44,20 40,49 9,00 2,90	**M Ferry**	Oil 4SA 6Cy. 270 × 380 560bhp (412kW) E made58 Kloeckner Humboldt Deutz Gen 1 × 24kW 110V a.c.	Koel 10kn
6404143 HP3331 Df Esd Gc Pfd Rdr RT	**KINTANA-VAO** ex Petro M'Bour-71 ex Uri-70 ex Thordrache-70 **Solitany Malagasy (SOLIMA)** Diego Suarez Madagascar	**1 000** 482 1 965	BV	**1963** Rolandwerft G.m.b.h.—Bremen (919) 70,92 12,22 4,395 66,96 12,20 5,01 P 20,2 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 808 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Fuel-5,5pd	Augsburg 12,5kn
7924255 GBKX Df Esd Gc Pfd Rdr RT	**KINTERBURY** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**1 393** 435 685	✠	**1981**-1 Appledore Shipbuilders Ltd.—Appledore (130) 70,39 12,25 4,484 64,29 11,90 6,10 P 26,9 F 9,5 1 dk rf 152	**M General Cargo** Munitions 2 Ho 9,7 10,9 ER 2 Ha (stl) (8,5 × 7,9) (8,5 × 9,7) ER Cr 2(5)	2 Oil 4SA each 12Cy. 222 × 292 reduction geared to sc. shaft 3 042bhp (2 238kW) Mirrlees Blackstone (Stamford) Ltd. Gen 3 × 250kW 1 × 120kW 440V 60Hz a.c. Fuel 393,5t (d.o.)	reverse Stamford
7314254 JJXY 113249 Df Esd Gc Pfd Rdr RT	**KINTOKU MARU No. 83** **Kanekichi Honma Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (837) 37,72 7,42 2,280 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7128241 JCTM 111151 Df Esd Gc Rdr	**KINTOKU MARU No. 103** ex Jinkyu Maru No. 1-82 **Kanekichi Honma Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**299** 155 239		**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1053) 49,54 8,23 3,296 44,00 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niiga

7604697 GXEH 376586 Df Esd Pfd Rdr RT	**KINTORE** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**346** 0 —	**✠100A1** tug **✠LMC**	SS 8/81 **UMS** EL I 1¼"U1 FN 453	**1977**-8 Scheepswerven Seghers N.V. —Oostende (C59) 35,18 10,14 4,020 30,79 10,00 4,70 F 14,4 1 dk rf 381 BK 178 6BH WB41t	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 450 geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 99kW 1 × 70kW 1 × 19kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
7927178 JG3988 123627 Df Esd Gc Pfd Rdr RT	**KINU MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**699** 432 1 441		NK	**1980** Kitanihon Zosen K.K.—Hachinohe (162) 63,91 (BB) 4,463 58,43 10,41 5,01 P 16,8 F 9,5 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 1 458 HeCls. ptB	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. Fuel 32,5t (d.o.) 130,0t (hvf) 11kn
7701835 JG3605 121384 Rdr RT	**KINUGASA MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**297** 104 —			**1977** Towa Zosen K.K.—Shimonoseki (500) 36,20 9,83 3,772 31,50 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo
7929231 JH2830 123825 Rdr RT	**KINUURA** **Kinuura Port Service K.K.** Handa, Japan Aichi Pref.	**278** 104 108			**1980** Hikari Kogyo K.K.—Yokosuka (306) 32,85 3,161 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7016204 JG2831 107265 Df Gc Rdr RT	**KINUURA MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**3 169** 1 547 2 166		NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (147) 124,49 16,26 5,512 115,19 16,21 6,79 P 10,4 F 11,3 1 dk, pt 2nd & 3rd dks	**TM Vehicles Carrier**	2 Oil 2SA each 9Cy. 420 × 900 11 500bhp (8 459kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 445V a.c. Fuel 273,5t-40,5pd 19,5kn
7626683 JL4284 119016 Rdr	**KINYO MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 698 2 450			**1976** Hakata Zosen K.K.—Hakata (167) 12,02 5,182 71,51 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7620976 JL4348 120918 Rdr RT	**KINYO MARU** **Kyowa Kaiun K.K.** Matsuyama, Japan Ehime Pref. Also known as KINYOU MARU	**699** 492 1 893		NK	**1977** Kochi Jukogyo K.K.—Kochi (1212) 71,13 11,03 4,768 65,00 11,00 5,01 P 18,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 169	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW a.c. 11,5kn
7853884 JL2159 95380	**KINYO MARU** **Marunaka Kinkazan Kisen K.K.** Onagawa Japan Miyagi Pref.	**251** 128 —			**1964** Hashihama Zosen—Imabari 37,70 2,020 34,02 6,71 2,80 1 dk	**M Ferry** 375P	Oil 720bhp (530kW) Nippon Hatsudoki Japan 12,25kn
6926749 JK3074 105745 Rdr	**KINYO MARU** **Hamaguchi Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**199** 113 504			**1969** K.K. Matsuura Zosen—Kinoe (137) 40,80 7,32 3,175 36,50 7,29 3,48 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,9 × 4,5) ER	Oil 4SA 6Cy. 150 × 200 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Tokyo Gen 1 × 7,5kW 1 × 5kW a.c. Fuel 11,0t-3,0pd 11kn
8122488 JK4296 125745	**KINYO MARU No. 1** **I. Yasutani** Ondo, Japan Hiroshima Pref.	**195** 110 453			**1981** Maeno Zosen K.K.—Onoda (71) ... ... 1 dk	**M General Cargo**	Oil Matsui Iron Works Co. Ltd. Ise
7902843 JL4730 123851 Rdr RT	**KINYO MARU No. 2** **Kinriki Kisen K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hakata, Japan Ehime Pref.	**1 584** 983 3 313			**1979** Hakata Zosen K.K.—Hakata (215) ... ... 82,33 12,50 6,48 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 700bhp (1 986kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7620976	**KINYOU MARU** See No. 7620976 KINYO MARU in the Register	**699**					
7371628 JL4091 117356 Df Esd Gc Rdr	**KINYU MARU** ex Toyu Maru **Kinsei Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 599** 1 015 3 393			**1974** Hakata Zosen K.K.—Hakata (137) 80,02 13,01 5,792 74,99 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7034402 JI2558 109622 Rdr RT	**KINYU MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**999** 550 2 584			**1970** Kishimoto Zosen—Kinoe (380) 73,16 11,54 5,703 68,03 11,51 5,80 1 dk	**M General Cargo** 1 Ho ER G.3 524 B.3 309 1 Ha (35,9 × 8,0) ER	Oil 4SA 6Cy. 400 × 640 2 000bhp (1 471kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. Fuel 7,0t 11,5kn
7647986 Rdr	**KINYU MARU** **C.V.A.E. Brothers Co.**	**499** 288 1 000			**1969** Asakawa Zosen—Imabari 54,01 4,250 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 228	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn
7724722 JI2862 119575 Rdr RT	**KINYU MARU No. 2** **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**699** 493 1 870			**1977** Kochi Jukogyo K.K.—Kochi (1240) 4,701 65,03 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7209162 JK3386 110687 Rdr	**KINYU MARU No. 5** ex Sankyo Maru No. 5 **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**277** 145 700		**1971** Kishimoto Zosen—Kinoe (401) 49,59 7,83 3,499 45,01 7,80 3,81 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 24kW 110V a.c. Fuel 16,5t-2,5pd 11,5kn
7927477 JI2988 119701 Rdr RT	**KINYU MARU No. 7** **Toyotsuru Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**199** 117 250		**1980** Ura Kyodo Zosensho—Awaji (201) ... ... 42,02 7,51 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7428055 Df Esd Gc Rdr RT	**KINZAU** Launched as Marafrica 4 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠100A1 stern trawler ✠LMC EL F 275,0/22,0U1 FN 287	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (122) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller

SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81

7427817 VLGA 374316 Rdr RT	**KIOLOA** ex Wangaree-79 **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**232** 0 —	✠100A1 CS 2/81 tug ✠LMC EL (F) ¾"U2 FN 351	**1976**-2 Tamar SB. Pty. Ltd.—Launceston, Tas. (21) 30,18 8,72 3,480 27,06 8,54 4,42 RAD 1,0 1 dk BK 25 4BH WB65T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirlees Blackstone (Stockport) Ltd. Stockpor Gen 2 × 72kW 415V 50Hz a.c. 12k
5188704 315350 RT	**KION SENG No. 3** **Kion Seng Milling Sendirian Berhad** Kuching Malaysia	**415** 230 —	✠100A1 SS 6/80 East Indian Archipelago service ✠LMC EL f FN 511	**1961**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1003) 47,45 8,72 2,763 42,88 8,54 3,36 P 9,8 F 4,0 1 dk RW rf 76 3BH WB24t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with clutches & sr reverse geared to sc. shafts 540bhp (397kW) Lister Blackstone Mar. Ltd. Dursley
8126903	**KIONGOZI** **Kenya Ports Authority** Kenya	**110** — —		**1982** Akerboom Bros. Shipyard Ltd. —Leiden (544) 22,51 1,751 20,27 5,31 2,52	**TM Pilot Cutter**	2 Oil geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd. Glasgow
5413886 DZJH Gc Rdr RT	**KIOWA** ex Takasugawa Maru No. 5-76 **Loadstar Shipping Co. Inc.** Manila Philippines	**992** 604 2 012	GL	**1963** K.K. Taihei Kogyo—Akitsu (118) 11,33 4,496 70,74 11,31 5,21 2 dks len 76	**M General Cargo** 2 Ho ER G.3 735 B.3 524 2 Ha (stl) (23,3 15,3 × 6,2) ER 9W Der 3(3)	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 600bhp (1 177kW) NE 77 Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 60kW 2 × 20kW 220V d.c. 11k
6805854 URWH M-21191	**KIPARISOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**454** 153 323	RS	**1959** .............U.S.S.R. 51,90 8,01 2,980 7,98 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.358 2 Ha (each 8,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 E made65 fitted— Russkiy-Diesel Works Leningrad 9,5kn
5188716 VORJ 150498 RTm	**KIPAWO** **Bonavista Bay Boat Tours Ltd.** St. John's, Nfl. Canada	**200** 84 48	✠Classed LR until 18/8/77	**1926**-10 Saint John D.D. & SB. Co. Ltd. —St. John, N.B. 37,47 7,98 2,369 35,97 7,93 2,75 1 dk RW conv Deck Cargo Vehicles Ferry/General Cargo 41 conv Boom-defence Vessel 47 conv Deck Cargo Vehicles Ferry/General Cargo 77	**M Ferry** 100dk P Mchy.aft 1 Ho 10,9 1 Ha (stl) (0,6 × 1,5) 1W Der 1(20)	Oil 4SA 6Cy. 205 × 275 sr geared to sc. shaft 204bhp (150kW) E made53 fitted77 Ruston & Hornsby Ltd. Lincoln Gen 2 × 5kW 125V d.c. Fuel 9,0t (d.o.) 12k
5201972 LCAI 12384 RT	**KIPPERNES** ex Saelvag-81 ex Saelodden-81 ex Lafjord-67 ex Finnhval III-57 ex Torlyn-50 **P/R Kippernes** Egil Kongshaug Kristiansund N. Norway	**331** 155 —	NV	**1929** A/S Akers M/V—Oslo (447) 42,07 7,29 5,093 39,40 7,24 1 dk R len 63, len & deepened 78 conv Whaler 56	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 2 Ha (1,9 3,2 × 2,5) ER	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 65kW 1 × 22kW 1 × 8kW 220V d.c. Fuel 20,5t (d.o.)
6815689 GYPY 333798 Df Esd RTh	**KIPTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**198** 124 279		**1968** London & Rochester Trading Co. Ltd. —Strood (107) 32,31 6,96 2,667 29,88 6,86 2,90 1 dk rf nil	**M General Cargo** 1 Ho 19,7 ER G.355 B.344 1 Ha (17,0 × 4,5) ER	2 Oil 4SA each 6Cy. 102 × 114 geared to sc. shaft 180bhp (132kW) E made62 fitted68 Blackstone & Co. Ltd. Stamford Fuel 7,0t (d.o.) 7k
6918443 OASB Df Esd Gc Rdr RTv	**KIPU** ex Merced-81 **Naviera Neptuno S.A.** Callao Peru	**3 992** 2 247 6 940	✠100A1 CS 12/79 ✠LMC ✠Lloyd's RMC EL W 2"U2 FN 3256	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (219) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1022t	**M General Cargo** OSD Ref 2 Ho 24,9 30,0 2 TwD 16,9 16,1 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(50) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. de Cadiz Valenci AuxB 7kgf/cm² (6,9bar) Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17k
7306934 ESNQ M-12312	**KIPUCHIY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.)

6024790 SXUX 7871 Df Esd Gc Rdr RTh/v	**KIRARINI** ex Dirphys-82 ex Armonia-80 **Elli Compania Financiera S.A.** Dirphys Marine S.A. Piraeus Greece	**9 443** 5 991 14 519	AB ✠Classed LR until 4/2/77	**1961**-7 Forges & Ch. de La Mediterranee —La Seyne (1348) 141,18 18,67 9,570 133,86 18,64 12,37 P 25,6 F 13,5 2 dks rf 76 DK fwd	**M General Cargo** 5 Ho 18,5 20,7 16,0 20,7 19,8 ER G.20 602 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 730 × 1250 5 325bhp (3 917kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 225kW 220V d.c. Fuel 117,0t (d.o.) 912,5t (hvf) 14kn
5188754 DIIG Rdr	**KIRCHDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**264** 131 134		**1962** J. J. Sietas K.G. Schiffswerft —Hamburg (503) 30,10 8,06 3,195 26,50 7,51 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 110V d.c. Fuel (d.o.)
6919150 UOWT M-25614 Df Esd Gc Rdr RT	**KIRENSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7733503 UVRF M-34785 RT	**KIREYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,868 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,5kn
5188766 UVNZ M-25196 Df Esd Gc Rdr RT	**KIRGIZSTAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 219** 1 322 594	RS	**1959** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 14,5kn
8032334 JK4128 124623	**KIRIKUSHI No. 8** **Kamimura Kisen K.K.** Etajima, Hiroshima Pref. Japan	**382** 191 —		**1980** K.K. Kawamoto Zosensho—Higashino (86) ... ... 38,99 10,20 3,61 1 dk	**M Ferry**	Oil Japan
6501616 CBKS 2156 Df Esd Gc Pfd Rdr RTh/v	**KIRISHIMA** ex Kirishima Maru-79 **Empresa de Desarrollo Pesquero de Chile Ltda. (EMDEPES)** Valparaiso Chile	**3 612** 1 498 3 592	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (714) 95,10 16,03 5,995 87,99 16,01 7,29 P 9,2 B 16,5 F 52,5 2 dks rf 94	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho 6,3 18,3 19,4 In.3 022 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 2 091,0t (hvf)-17,0pd 14kn
6618873 JM4521 122826 Rdr RT	**KIRISHIMA MARU** ex Shinbesshi Maru-79 **Yano Sangyo K.K.** Miyazaki, Miyazaki Pref. Japan	**650** 348 869		**1966** Fukushima Zosen Ltd.—Matsue (211) 52,02 9,02 3,760 47,15 9,00 5,01 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 38,5t-3,0pd 11kn
7913787 JG3869 121612	**KIRISHIMA MARU** **K.K. Nippon Kaiyosha** Yokohama Kanagawa Pref. Japan	**299** 108 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (202) ... ... 32,59 9,80 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
8210651	**KIRISHIMA MARU No. 11** **K.K. Kirishima Kaiun Shokai** Japan	*999* — 2 362		**1982** Murakami Hide Zosen K.K.—Hakata (206) 5,201 77,02 12,01 5,77	**M Tanker**	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7535004 Rdr	**KIRISHIMA MARU No. 11** **Kuala Langsa Navigation Co. S.A.**	**693** 428 1 624		**1970** Murakami Hide Zosen K.K.—Hakata (77) 63,30 10,04 4,496 57,92 10,01 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 710	Oil 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Japan 12kn
5188845 191669	**KIRK CHIEF** ex Mayan Chief-61 ex West Gulf-59 ex Moby Dick-57 **Kirk Chief Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**782** 569 1 249	Classed BC until 7/65	**1942** Redpath, Brown & Co. Ltd.—Glasgow 62,18 9,20 3,982 56,62 9,15 4,60 RQD 11,9 F 11,3 1 dk conv Naval RoRo Cargo/Tank Landing Craft	**TM General Cargo** B.1 416 2W Der 2(8) —	2 Oil 4SA each 8Cy. 165 × 178 620bhp (456kW) NE 54 Kloeckner Humboldt Deutz Koeln Fuel 67,0t 9kn
5188857 ZGHQ 191646 Esd RT	**KIRK DALE** ex Lara-59 **Cayman Shippers Ltd.** Georgetown Cayman Islands (British)	**498** 220 —	✠Classed LR until 11/1/74	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (246) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft G.1 420 B.1 311 In.35 5W Der 1(15)	Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Fuel 70,0t 11kn

6805608 ZCYE 317989 Df Esd Gc Rdr RTh/v	**KIRK EXPRESS** ex Jamaican Provider-72 **Kirk Express Co. Ltd.** Reginald B. & Charles G. Kirkconnell Georgetown Cayman Islands (British)	**1 588** 649 3 967	**✠100A1** **✠LMC**	SS 4/78 EL S 1⅜"U2 FN 1822	**1968**-3 J. J. Sietas K.G. Schiffswerft —Hamburg (627) 91,45 (BB) 16,72 4,496 83,77 16,01 5,74 B & F 51,6 1 dk rf nil NS 5BH WB1784t incl. DTf157t	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 174kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 16kn
5188883 VRRR 191649 Esd Rdr RTm	**KIRK STAR** ex Pvt. Robert Henry **Reginald B. & Charles G.** **Kirkconnell** Georgetown Cayman Islands (British)	**498** 251 610		 (AB)	**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 3,518 50,30 9,71 1 dk rf 152 conv General Cargo 74	**TM Fishing** Side-fishing 2 Ho each 13,0 ER B.680 2 Ha ER Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 67,0t (d.o.)
5188895 196357	**KIRK TRADER** **Nathaniel G. Kirkconnell** Georgetown Cayman Islands (British)	**354** 292 —			**1944** New Jersey SB. Co.—Newark, NJ *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 171 × 171 E made48 fitted58 Buda Co. Harvey, La
6524412 191657	**KIRKCO** **Richardson Construction Co.** **Ltd.** Georgetown Cayman Islands (British)	**282** 202 —			**1943** M. M. Davis & Son Inc.—Solomons, Md *32,71* 8,18 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 254 × 330 640bhp (471kW) Atlas Imperial D.E. Co. Oakland, Ca 10kn
5294199 HP2051 Df Esd Gc Pfd Rdr RT	**KIRKE** ex Nord Cargo-76 ex Riberhus-74 **Negocias Maritimas S.A.** Panama Panama	**471** 195 644 **699** 423 —		 (BV)	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (296) 64,01 10,52 3,836/— 10,47 F 9,8 1 dk & S dk rf 508	**M General Cargo** OSD/CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (3,5 × 2,7) (27,8 × 6,4) ER Cr 2(3)	Oil 2SA 6Cy. 350 × 620 1 560bhp (1 147kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
6513152 GQSU 305792 Df Esd Gc Pfd Rdr RT	**KIRKELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 221** 427 —	**✠100A1** stern trawler **✠LMC**	SS 12/78 EL (p) 1 7/16"SQ FN 1336	**1965**-6 Hall, Russell & Co. Ltd.—Aberdeen (924) *69,35* (BB) 12,37 65,38 12,35 8,08 B 22,6 2 dks RW rf 762 BK 178 5BH WB61t	**D-E Fishing** Stern Trawler	3 Oil 4SA each 8Cy. 254 × 305 total 2 715bhp (1 997kW) driving 3 gen. each 560kW 303V d.c. connected to 1 elec. motor of 2 100shp (1 545kW) & sc. shaft English Electric English Electric Co. Ltd. Newton-le-Willows db 180lbf/in² (12,5bar)
7414224 LJNX 19520 Df Esd Gc Rdr RT	**KIRKHOLMEN** ex Sigmundur Brestisson-81 **A/S Kirkholmen** Knut Vartdal Alesund Norway	**782** 366 699		 NV	**1975** Hjorungavaag Verksted A/S —Hjorungavaag (22) 53,12 10,22 47,00 10,19 7,12 F - 1 dk rf 699	**M Fishing** Side Trawler Ice strengthened 6 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 420 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6419875 SV4134 7310 Df Esd Pfd Rdr RTm/h/v	**KIRKI** ex Neeltje Broere-79 **Kirki Maritime S.A.** Piraeus Greece	**618** 334 1 260	**✠100A1** oil tanker **✠LMC**	SS 5/80 EL J 1"SQ FN 882	**1964**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (787) 70,74 9,66 3,950 64,55 9,40 4,25 P 19,6 F 11,9 1 dk rf 76 len 70 13BH WB246t	**M Tanker** Mchy.aft HeCls. C	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 2 db 142lbf/in² (9,8bar) Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c. Fuel 74,0t (d.o.)-3,0pd 11kn
6520301 SV2701 1836	**KIRKI** **G. Kakkavas** Piraeus Greece	**157** — —			**1961** ....Perama	**M General Cargo**	Oil 50bhp (37kW) ....
7424748 LCZG 18822 Df Esd Rdr RT	**KIRKOY** **P/R Olav Holm** Olav W. Holm Vardo Norway	**299** 94 —		 NV	**1976** Eidsvik Skipsbyggeri A/S—Uskedal (34) 39,02 33,02 8,62 6,41 F - 2 dks rf- BK	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 112kW 220V 50Hz a.c. Fuel 90,0t-3,0pd 12k
7208560 HNKK Df Esd Gc Rdr RT	**KIRKUK** **Government of The Republic of** **Iraq (Iraqi Oil Tanker** **Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	**✠100A1** oil tanker **✠LMC**	CS 12/81 EL I† 2⅞"U2 FN 7777	**1972**-7 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (166) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** 11 Ta ER L.(oil) 39 308	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim 2 WTAuxB (o.f.) 16kgf/cm² (15,7bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 1 × 472kW 380V 50Hz a.c. 16k
6808650 OVJM D1550 Df Esd Pfd Rdr RTm	**KIRKWALL** ex Else Boel-80 **Torben Mortensen** Hirtshals Denmark	**183** 84 —		 BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (126) 35,36 7,01 2,090 31,09 6,96 3,51 1 dk len 75	**M Fishing** Side Trawler 3 Ha (each 1,1 × 2,1) ER	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshav Fuel 47,5t (d.o.) 11,75k
6929399 UUCQ M-21472 Df Esd Gc Rdr RT	**KIROVABAD** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719		 RS	**1966** G. Dimitrov Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningr Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75k

6822929 UUOS M-27837 Df Rdr	**KIROVABAD** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 221 397	RS	**1965** ............U.S.S.R. 55,35 9,53 3,122 9,45 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7740518 UDUT M-34787 RT	**KIROVAKAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,865 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,5kn
6928967 ESKD M-30337 Df Esd Gc Pfd Rdr RT	**KIROVOGRAD** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (276) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5189033 UICO M-16976 Df Esd Gc Rdr	**KIROVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 517** 2 952 8 760 ✠	RS	**1957**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1027) 139,40 17,63 7,860 130,31 17,61 11,64 RQD 9,8 RFD 25,3 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 688 5 Ha (stl) (9,6 9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(30) 14(5) 2(2)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 16kn
6808155 UZRE M-27938 Df Esd Gc Rdr RT	**KIROVSK** ex Tur-72 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1967** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B26/04) 83,01 13,85 5,592 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
6805866 UIBS M-19806	**KIROVSKIY** **U.S.S.R.** Nakhodka U.S.S.R.	**487** — 157	RS	**1956** ....Shanghai 44,51 9,40 3,360 4,40	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— Russkiy-Diesel Works Leningrad 12kn
5189057 UYSX M-17073 Df Esd Gc Rdr	**KIROVSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 924** 1 361 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (227) 102,27 14,05 6,000 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
5206207 DDJW Df Esd Gc Rdr RTv	**KIRSTEN** ex Bremervorde-73 ex Lenne-66 **Helgoland-Fracht Detleff Kruss K.G.** Hamburg Federal Republic of Germany	**248** 155 340	GL	**1962** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (159) 41,76 7,32 2,388 37,50 7,26 2,65 P 9,2 F 4,9 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.487 1 Ha (18,5 × 5,0) ER Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7393169 OWTI D2266 Df Esd Gc Rdr RT	**KIRSTEN BRAVO** **P/R Kirsten Bravo** Horsens Shipping A/S Horsens Denmark	T.Mk **495** 192 1 010	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (130) 57,92 10,22 3,988 53,68 10,19 6,35 2 dks rf 203	**M Research** Seismographic Ice strengthened 1 Ho 25,5 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 400kW 1 × 96kW 440V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 119,0t (d.o.)-5,0pd 12kn
8100090 OUOD D2806 RT	**KIRSTEN FRANK** **H. & P. Maritime** Rederi A/S Isafold Vejle Denmark	T.Mk **499** 332 1 630	BV (Class cont.)	**1982** A/S Nordsovaerftet—Ringkobing (154) 72,47 11,26 3,782 68,31 11,21 6,86 2 dks	**M General Cargo** Mchy.aft 2 Ho G.120 150 B.107 620 TEU 54 C. 54/20'	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 180bhp (868kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller
6808569 OUQN D1505 Df Esd Pfd Rdr RTm	**KIRSTEN GJEDSIG** ex Henriette-79 **Kirsten Larsen** Hirtshals Denmark	**149** 72 172	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3212) 33,58 6,61 3,201 29,57 6,20 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,7 ER 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
8108092 OZUU D2812 RT	**KIRSTEN HOY** **P/R Kirsten Hoy** Gunnar J. Hoj Hvide Sande Denmark	**150** 54 —	NV	**1981** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (157) 25,58 22,00 7,62 3,61 2 dks rf 991	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 with clutches & sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller

7359046 OZFT C818 Df Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**167 207** 138 684 339 003	✠**100A1** SS 10/80 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3 FN 30043	**1975**-10 Odense Staalskibsvaerft A/S —Lindo (56) 370,47(BB) 56,47 21,692 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B	2 S Turb epicyclic & helical geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB 75,6kgf/cm² (74,2bar) Spt 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66,4kgf/cm² (65,2bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 13 055,0t (o.f.)-175,0pd 15,75kn
7437501 WYT8 235 548543	**KIRSTEN MARIE** ex Lady Carolyn-74 **Alf Forde Enterprises Inc.** Seattle, Wa United States of America	**177** 126 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing	Oil 480bhp (353kW) U.S.A
5252713 OZTA D258 RT	**KIRSTEN RAL** ex Hans Peter-77 ex Saltskar-66 ex Nina-66 ex Danafjord-63 ex Krossfjord-60 ex Torswinge-51 ex Britannia-48 ex Varnaes-48 ex Gebina **Mogens August Larsen** Frederiksvaerk Denmark	**199** 86 300	BV	**1939** Gebr. van Diepen—Waterhuizen (843) 39,27 7,07 2,210 37,19 7,04 2,47 1 dk R	**M Dredger** Suction 1 Ho ER 2 Ha (10,2 6,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 58 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7413347 PFJM Df Esd Gc Pfd Rdr RTm/v	**KIRSTEN SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 998 3 640	✠**100A1** SS 5/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1715	**1976**-5 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (391) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 2 dks rf nil NS 3BH WB1785T incl. DTs in hold 970T	**M General Cargo** 1 Ho 51,9 ER G.4 595 B.4 560 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 13kn
8214205 OVTX D2815 RT	**KIRSTEN SOBYE** **Bent Knudsen** Mortensen & Lange Haderslev Denmark	**395** 255 1 325	BV	**1982** Soby Motorfabrik og Staalskibsvaerft —Soby (63) 67,42 61,19 12,01 6,71 1 dk	**M General Cargo** 1 Ho ER G.2 925 B.2 786 1 Ha (stl) ER	Oil 4SA 7Cy. 225 × 300 with clutches & s geared to sc. shaft 1 085bhp (798kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
5189136 OYYW D834 Df Gc Pfd Rdr RTv	**KIRSTEN THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 035** 566 711	BV	**1961** Jos. L. Meyer—Papenburg (497) 67,39 9,56 3,645 59,75 9,50 5,49 2 dks	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 908	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 85,5t (d.o.) 12,5kn
7508776 S6GM 376019 Df Esd Gc Pfd Rdr RT	**KIRSTEN WESCH** **Partenreederei m.s. 'Kirsten Wesch'** Singapore Singapore	**4 612** 2 810 8 182	GL (BV)	**1976** Yamanishi Zosen K.K.—Ishinomaki (791) 117,94 18,06 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7403172 801191 Esd Gc Rdr RT	**KIRSTINE POLARIS** ex Helena Trosca-79 **Armdale Fisheries Ltd.** Shelburne, N.S. Canada	**270** 119 —	BV	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (189) 33,41 7,57 3,750 29,14 7,51 3,87 P - F - 1 dk	**M Fishing** Side Trawler 3 Ho ER G.295	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 60,5t (d.o.) 12kn
5189186 OXSK D795 Df Rdr RTm	**KIRULA** ex Mira-60 **Jorgen R. Poulsen P/R** Grasten Denmark	**297** 169 391	BV	**1937** N.V. Sch. Delfzijl v/h Sander—Delfzijl (149) 40,85 7,37 2,861 36,23 7,33 1 dk R	**M General Cargo** 1 Ho 24,0 ER B.538 2 Ha (8,9 8,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7106566 JMEF 108237 Df Esd Gc Pfd Rdr	**KIRYO MARU No. 1** ex Tenryu Maru No. 25-81 **Tokei Suisan Y.K.** Kushikino, Kagoshima Pref. Japan	**212** 86 196		**1970** Miho Zosensho K.K.—Shimizu (763) 41,58 7,42 2,693 35,49 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Toky
7651597 JM3819 120547 Rdr	**KIRYU MARU** **Tsujita Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**497** 329 1 000		**1976** Oyama Zosen Tekko K.K.—Japan 59,31 4,101 54,51 9,61 4,40 1 dk	**M Tanker**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japa 10,5kn
5189198	**KIRYU MARU** **Union Thai Navigation Co. Ltd.**	**380** 201 —		**1960** Mizutani Zosen—Osaka (5) 47,50 7,45 3,404 42,98 7,42 3,71 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 320 × 450 470bhp (346kW) Makita Tekkosho Takamatsu 9,5kn
7411636 OWUE D2715 Df Esd Gc Pfd Rdr RT	**KIS COBA** ex Aisa-79 **Sonderborg Sand og Grus A/S** Sonderborg Denmark	**1 570** 1 087 2 977	BV (NV)	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/702) 84,13 13,62 5,365 77,58 13,59 6,43 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 756 B.3 458 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GM H. Cegielski Pozna Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn

6902119 JK2752 103063	**KISAN MARU** **Kiyo Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**655** 408 1 053		**1968** Yoshiura Zosen—Kure (201) 55,00 10,22 3,861 49,51 10,19 4,20 1 dk	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 225V a.c. Fuel 24,5t-3,5pd 9,5kn
7203405 JK3526 110867 Gc Rdr RT	**KISAN MARU No. 3** **Kiyo Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**999** 551 2 150		**1971** Yoshiura Zosen—Kure (218) 68,81 11,05 5,328 64,01 11,00 5,95 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (32,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 225V a.c. Fuel 30,5t-2,0pd 11kn
7909085 JK4116 122123 Gc Rdr RT	**KISAN MARU No. 5** **Kiyo Kaiun K.K.** Aosaki Kisen K.K. Tokuyama, Japan Yamaguchi Pref.	**3 766** 2 206 6 621		**1979** Namura SB. Co. Ltd.—Imari (838) 112,27 16,13 6,701 105,52 16,11 8,41 1 dk	**M Cement Carrier** Self-unloader 4 Ho ER G.5 534 Der 2(2,25)	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,5t (d.o.) 114,0t (hvf)-10,0pd 15kn
7627106 JK3858 120312 Gc Rdr RT	**KISAN No. 1** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**488** 270 831		**1977** Usuki Tekkosho—Usuki (955) 44,40 3,823 40,52 11,51 4,42 1 dk	**TM Tanker/Oil Reclamation Vessel** Mchy.aft	2 Oil each -Cy. 1 200bhp (883kW) Taiyo Gifu Japan
7360540 9OKI Df Esd Gc Rdr RTm/h/v	**KISANGANI** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 261 — **9 440** 6 548 15 079	GL	**1975** Bremer Vulkan A.G.—Vegesack (996) 139,68 —/9,162 131,98 20,99 12,30 2 dks	**M General Cargo** G.19 810 B.17 655 5 Ha (10,5 × 7,9) (12,7 × 10,5) (11,2 × 10,5) (14,1 × 10,5) (12,7 × 10,5) ER Der 1(60) 2(5-22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. 16kn
7929762 JLNW 121906 Df Esd Gc Pfd Rdr RT	**KISARAGI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**2 573** 1 273 4 274	NK	**1980** Miyoshi Zosen K.K.—Uwajima (260) 112,91 6,517 105,01 16,01 · 9,73 2 dks	**M General Cargo** Ref. In.5 051 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW a.c. 17kn
7626671 JL4290 120897 Rdr	**KISARAGI MARU** **Sumiyoshi Sakabe** Hakata, Japan Ehime Pref.	**496** 337 1 180		**1976** Hakata Zosen K.K.—Hakata (166) 9,15 55,02 9,11 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
7653337 JL3111 105220 Rdr	**KISARAGI MARU No. 3** **Kisaragi Kisen K.K.** Hakata, Japan Ehime Pref.	**494** 261 1 163		**1968** Watanabe Zosen K.K.—Hakata 53,78 4,311 49,00 9,01 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 164 HeCls. C	Oil 900bhp (662kW) Nippon Hatsudoki Japan Fuel 60,0t (d.o.) 10,0t (hvf)-3,0pd 11kn
7933244 JL4630 123015 Rdr RT	**KISARAGI MARU No. 5** **Kisaragi Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 359 1 257		**1979** Watanabe Zosen K.K.—Hakata (201) 60,48 4,187 56,01 10,51 4,40 1 dk	**M Tanker** CBT 8 Ta ER L.(oil) 1 232 HeCls. ptB	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu Fuel 9,5t (d.o.) 49,5t (hvf)-3,5pd
8220888 JI3107 125095	**KISEI MARU** **Masakazu Nakao** Shimotsu, Japan Wakayama Pref.	**128** — 200		**1982** K.K. Hatayama Zosensho—Yura (163) ... ... 28,12 6,01 2,62 1 dk	**M Tanker** Mchy.aft	Oil ....
8214803 JM5185 126891 Df Esd Gc Rdr RT	**KISEI MARU No. 1** **Hamazaki Suisan Y.K.** Japan	**992** — 2 263	NK	**1982** Sasaki Zosen K.K.—Kinoe (356) 4,920 72,22 12,01 5,21 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7352153 JJ2951 115951	**KISEI No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref. See Register of Offshore Units	**2 504** 1 103 —		**1974** Awazu Zosen—Naruto (228) 24,06 70,01 24,01 4,50 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5409031 OXIE D1048 Rdr RT	**KISEL** ex Lotus-79 ex Soren Peter-72 ex Tommeliten-63 **Johannes Eybye** Stubbekobing Denmark	**195** 113 324	BV (NV)	**1960** L. H. Salthammer Batbyggeri A/S —Vestnes (85) 33,28 7,22 31,09 7,19 3,20 1 dk BK 127	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (17,9 × 4,2) ER 2W Der 2(3)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.) 10kn
5189241 8JQQ 92040	**KISEN MARU No. 2** **Choshichi Yoshioka** Komatsushima, Japan Tokushima Pref.	**196** 93 296		**1962** K.K. Taihei Kogyo—Akitsu (106) 33,25 6,86 2,921 29,98 6,80 3,20 1 dk	**M General Cargo** 1 Ho ER G.359 B.333 1 Ha (14,1 × 4,5)	Oil 4SA 4Cy. 340 × 380 250bhp (184kW) Makita Tekkosho Takamatsu Fuel 9,0t-1,0pd 8kn
8014318 JI2991 119706 Gc Rdr	**KISEN MARU No. 13** **Aiko Nishiide** Wakayama, Japan Wakayama Pref.	**198** 111 400		**1980** Masui Zosensho K.K.—Nandan (162) ... ... 40,01 7,82 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise

5157975 EQAS	**KISH** ex Ichikawa Maru No. 1-72 **Maritime Co. Ltd.** Iran	**304** 196 500		**1961** Setoda Zosensho—Setoda (118) 41,10 8,36 2,591 39,50 8,31 3,00 1 dk	**M Tanker** 2 Ta ER L.(oil) 619	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd	Tokyo 9kn
7335480 JM2873 104237 Rdr	**KISHI MARU No. 1** **Kishimaru Kaiun K.K.** Itsuwa, Japan Kumamoto Pref.	**199** 89 341		**1969** Higaki Zosen K.K.—Imabari (95) 37,19 6,84 2,794 33,30 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 10kW 220V a.c.	Osaka 9kn
7335492 JM2875 104240 Rdr	**KISHI MARU No. 2** **Kishimaru Kaiun K.K.** Itsuwa, Japan Kumamoto Pref.	**199** 114 308		**1969** Higaki Zosen K.K.—Imabari (96) 38,00 6,84 2,947 32,42 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 10kW 220V a.c.	Osaka 9kn
8204298 JK4246 125825	**KISHIN MARU** **Nisshin Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**996** 658 2 151	NK	**1982** Mukaishima Zoki K.K.—Mukaishima (182) 74,91 (BB) 11,64 5,044 69,02 11,60 5,47 1 dk	**M Tanker** SBT 8 Ta ER	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7903213 JMXJ 121074 Df Esd Gc Rdr RT	**KISHIN MARU** **Shinwa Shosen K.K.** Kobe, Japan Hyogo Pref.	**486** 258 1 154	NK	**1979** Kinoura Zosen—Hakata (51) 68,36 12,53 3,796 64,01 11,00 6,41 2 dks	**M General Cargo** Ref. In.1 302 2 Ha (stl) (each 4,8 × 3,9) ER Cr 1(1)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 312kW a.c.	Yaizu 12kn
7506558 JM3847 117980 Rdr RT	**KISHIN MARU No. 8** ex Meisei Maru No. 56-81 **Nakano Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**124** 64 —		**1975** Nagasaki Zosen K.K.—Nagasaki (523) 36,00 6,30 2,502 30,87 6,28 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 880bhp (647kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7122869 JKOO 111087 Df Esd Rdr RT	**KISHIN MARU No. 62** ex Shinsei Maru No. 81-78 **Nakano Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**126** 64 172		**1971** Fujiwara Zosensho—Omishima (25) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd.	Osaka
6915697 UZER M-30102 Df Esd Gc Rdr RT	**KISHINEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1968** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) E made66 fitted— Russkiy-Diesel Works Fuel 217,5t (hvf)	Leningrad 11,75kn
6805878 ULLB M-19809	**KISHINEV** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....Shanghai 44,46 9,48 3,361 4,45	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works	Leningrad 11kn
7607895 JJ3035 118746 Gc Rdr RT	**KISHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 327 1 598		**1976** Kochi Jukogyo K.K.—Kochi (931) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
6828246 JJ2323 104764 Gc Rdr RT	**KISHU MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**496** 253 941		**1968** Kurushima Dock Co. Ltd.—Imabari (423) 53,19 8,51 3,887 47,99 8,49 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,0 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. Fuel 39,5t-2,5pd	Kobe 10,5kn
7626528 JI2898 119529 Rdr RT	**KISHU MARU No. 2** **Kiyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 372 1 191		**1976** Geibi Zosen Kogyo—Kure (271) 59,80 10,04 4,301 54,01 10,01 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 200bhp (883kW) Fuji Seisakusho	Tateyama
7040085 UBKC M-24725	**KISIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE made71 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 10,5kn
5189344 UIWR M-17024 Df Esd Gc Rdr	**KISLOVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 419** 2 946 8 762 ✠	RS	**1959**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1074) 139,40 17,66 7,860 130,31 17,61 11,61 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 506 5 Ha (9,6 9,9 9,9 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Wartsila Kon. Crichton-Vulcan Fuel 1 209,0t (d.o.)	Sulzer Turku/Abo 16kn

7231919	**KISLOVODSK**	**600**		**1972** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UWKN		220		54,23 9,38 3,810	Side Trawler Ref	800bhp (588kW)
M-14600	**U.S.S.R. -'Dalryba'**	313	RS	49,99 4,73	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Petropavlovsk- U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT	Kamchatskiy				In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2,5)	11,75kn
5100439	**KISMET**	T.Mk		**1961** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DIDB	ex Elbe-67	**424**		—Hamburg (498)		300bhp (221kW)
	Harry Schroder	249	GL	61,27 10,06 3,696	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Oldenburg-Portugiesische	1 035		55,02 10,01 3,94	1 Ho 39,0 ER	Gen 2 × 10kW 1 × 5,5kW 110V d.c.
Rdr	Dampfschiffs-Rhederei Kusen,			2 dks	G.1 954 B.1 756	Fuel 38,5t 11kn
RTm/v	Heitmann & Compagnie K.G.				2 Ha (18,0comb. 9,9 × 6,0) ER	
	Hamburg Federal Republic				4W Der 4(3)	
	of Germany					
5424196	**KISMET**	**273**		**1963** Takehara Zosen—Takehera (230)	**M General Cargo**	Oil 2SA 12Cy. 108 × 127 reverse
H09630	ex Loorana-82 ex Poh Hee	231		32,49 7,32 2,896		reduction geared to sc. shaft
7857-	ex Hoki Maru No. 3	—	AB	29,01 7,29 3,20	1 Ho 17,5	340bhp (250kW) NE made69 fitted72
PEXT	**Explosive Freights Pty. Ltd.**			1 dk		General Motors Corp. U.S.A.
Rdr RT	Panama Panama			rf 51	1 Ha (10,9 × 5,4) ER	Gen 2 × 8kW
						Fuel 35,5t (d.o.)
7226615	**KISO MARU**	**38 540**		**1973** Ishikawajima Harima Heavy Ind.	**TM Container Ship**	2 Vee Oil 2SA each 12Cy. 900 × 1550
JFLI		20 829		(I.H.I.)—Aioi (2292)	Fixed-guides	69 600bhp (51 195kW) Sulzer
112902	**Nippon Yusen Kaisha (NYK**	31 771	NK	261,22(BB) 32,26 11,735		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Line)**			242,02 32,21 19,51	TEU 1836	Gen 2 × 1360kW 2 × 680kW 450V a.c.
Gc Pfd	Tokyo Japan			F 25,6 1 dk	C.Ho 388/20' 298/40' C.Dk	Fuel 7 642,5t-234,5pd 25,25kn
Rdr RT					30/20' 411/40'	
					22 Ha (stl) ER 12 Ha (stl)	
6189353	**KISO MARU**	**1 957**		**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Fishing**	Oil 2SA 7Cy. 420 × 750
JHZI		1 017		(683)	Stern Trawler Ref	2 750bhp (2 023kW) B&W
90668	**Nippon Suisan K.K.**	2 280	NK	84,97 13,54 5,315	3 Ho 8,2 18,2 15,7 ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Tokyo Japan			78,72 13,50 6,51	In.2 530	Gen 2 × 250kW 445V 60Hz a.c.
Gc Pfd				2 dks	3 Ha (each 2,3 × 2,3) ER	Fuel 726,5t (hvf)-10,5pd 12,5kn
Rdr				rf 94	Cr 5(0,5) Der 2(3) 4(1,5)	
RTh/v						
6817297	**KISO MARU**	**495**		**1968** Geibi Zosen Kogyo—Kure (212)	**M General Cargo**	Oil 4SA 6Cy. 280 × 430
JG2538		284		51,80 8,03 3,709		750bhp (552kW)
103854	**Wakigawa Unyu K.K.**	789		47,02 8,01 4,02	1 Ho ER	Hanshin Nainenki Kogyo Kobe
Rdr	Naha, Japan			1 dk		Gen 2 × 16kW 225V a.c.
	Okinawa Pref.				1 Ha (26,3 × 5,0) ER	11kn
7929229	**KISO MARU**	**179**		**1980** Hikari Kogyo K.K.—Yokosuka (305)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction
JJ3215		66		26,93 2,291		geared to sc. shafts
121136	**Sanyo Kaiji K.K.**	40		25,00 8,31 3,51		Yanmar Diesel Engine Co. Ltd. Amagasaki
Rdr RT	Amagasaki, Japan			1 dk		
	Hyogo Pref.					
8125753	**KISOGAWA MARU**	**1 294**		**1982** Kurinoura Dock K.K.—Yawatahama	**M Tanker**	Oil 4SA 6Cy. 340 × 660
JG4251		—		(173)	SBT	2 200bhp (1 618kW)
126688	**Koyo Kaiun**	2 782	NK	5,563	10 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Japan			78,01 12,01 6,30	L.(oil) 2 999	Diesels Ltd.) Yaizu
Gc Rdr				1 dk		Controllable pitch propeller
RT						Thw. thrust propeller fwd
7518771	**KISONAGI MARU**	**695**		**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi	**M Tanker**	Oil 4SA 6Cy. 310 × 460
JH2676		421		(260)		1 600bhp (1 177kW)
118346	**Tokai Tanker K.K.**	1 650		11,03 4,344	8 Ta ER	Niigata Eng. Co. Ltd. Niigata
Rdr RT	Nagoya, Japan			55,00 11,00 5,08	L.(oil) 1 727 HeCls. ptB	Fuel 30,5t (d.o.) 11,5kn
	Aichi Pref.			1 dk		
				RW		
7650907	**KISSEI MARU No. 63**	**498**		**1968** Nankai Zosen—Kochi	**M**	Oil
JI2335		289		43,72 1,950		500bhp (368kW)
102123	**Rikko Kensetsu K.K.**	400		42,02 12,01 2,44		Japan
	Osaka, Japan			1 dk		7kn
	Osaka Pref.					
7713618	**KISSHIN MARU**	**499**		**1977** Asahi Zosen K.K.—Sumoto (178)	**M General Cargo**	Oil 4SA 6Cy. 300 × 480
JJ3063		318		11,03 4,411	Mchy.aft	1 600bhp (1 177kW)
118819	**Taiyo Kaihatsu K.K.**	1 500		62,01 11,00 6,15		Makita Diesel Co. Ltd. Takamatsu
Gc Rdr	Kobe, Japan			1 dk		
	Hyogo Pref.					
6419083	**KISSHO MARU**	**297**		**1964** Imai Zosen—Kochi (201)	**M Sand Carrier**	Oil 4SA 6Cy. 275 × 400
JK2210		198		30,61 7,57 3,480		300bhp (221kW)
95755	**Toshio Taniguchi**	256		29,01 7,50 3,66	1 Ho ER	Ishibashi Tekkosho Matsue
	Hiroshima, Japan			1 dk		9kn
	Hiroshima Pref.			RW	1 Ha (10,0 × 6,2) ER	
7032040	**KISSHO MARU**	**199**		**1970** Mochizuki Zosensho—Kinoe (61)	**M Sand Carrier**	Oil 4SA 6Cy. 240 × 290
JM3253		111		38,51 8,23 2,998		680bhp (500kW)
108286	**Y.K. Tamoto Kaiun**	350		35,01 8,21 3,31	1 Ho ER	Yanmar Diesel Engine Co. Ltd. Osaka
Rdr	Kitakyushu, Japan			1 dk		Gen 1 × 5kW 100V d.c.
	Fukuoka Pref.				1 Ha (6,6 × 12,6) ER	Fuel 11,0t 10,5kn
7923134	**KISSHO MARU**	**196**		**1979** Y.K. Takasago Zosen—Naruto (77)	**M General Cargo**	Oil 4SA 6Cy. 275 × 450
JM4475		118		... ...	Mchy.aft	1 200bhp (883kW)
122847	**Taisho Kisen K.K.**	—		49,97 10,00 5,01		Akasaka Tekkosho K.K., (Akasaka
Rdr RT	Namikata, Japan			1 dk		Diesels Ltd.) Yaizu
	Ehime Pref.					
5195941	**KISSHO MARU No. 1**	**237**		**1959** Azuma Zosen—Yokosuka (511)	**M Fishing**	Oil 4SA 6Cy. 320 × 460
	ex Koyo Maru	131		40,06 6,94	Side-fishing	650bhp (478kW)
	Shinshin Suisan	—		... ...	Mchy.aft	Kobe Hatsudoki Seizosho Kobe
Df Esd				1 dk		Fuel 12,0t 10,75kn
				RW		

5231032 Df Esd Gc Pfd Rdr	**KISSHO MARU No. 3** ex Meiji Maru No. 11 **Shinsei Tsusho**	**282** 157 —		**1960** Yamanishi Zosen K.K.—Ishinomaki (380) 44,99 7,45 39,60 7,40 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.
7851630 JHSJ 105657	**KISSHO MARU No. 10** ex Horyu Maru **Hakuryu Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**452** 236 1 200		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 53,01 3,701 48,01 8,01 4,02 1 dk	**M Training Ship**	Oil 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8132213 JK4274 124598	**KISSHO MARU No. 10** Hinase, Japan Okayama Pref.	**192** 111 —		**1981** Hayashi Zosen—Higashino (126) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
7523960 JH2677 119815 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 18** **Y.K. Sugiyama Sangyo** Nagoya, Japan Aichi Pref.	**494** 322 1 208		**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1207) 63,66 10,04 3,988 58,65 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7912941 7KQK 122549 Esd Gc Pfd Rdr RT	**KISSHO MARU No. 21** **Y.K. Sugiyama Sangyo** Nagoya, Japan Aichi Pref.	**1 170** 740 2 400		**1979** Kanasashi Zosensho—Unspecified Works, Shimizu (2025) 82,63 4,801 76,03 12,01 5,52 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd.
7380069 8JEK 116725 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 52** **Join Miyagawa Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 43 —		**1974** Narasaki Zosen K.K.—Muroran (866) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 660bhp (485kW) Niigata Eng. Co. Ltd.
7225324 7KOW 112418 Df Gc Pfd Rdr RT	**KISSHO MARU No. 86** ex Meisho Maru No. 28-82 **Yamagishi Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**223** 116 —		**1972** Uchida Zosen—Ise (713) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.
5178981 9WBV 324836 Df Esd RTm	**KITA** ex Meladju-80 ex Kaimai-72 **Walek Sendirian Berhad** Labuan Malaysia	**2 007** 909 2 199	✠Classed LR until 30/3/72	**1956**-9 Henry Robb Ltd.—Leith (448) 81,56 12,81 4,852 76,18 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127	**M General Cargo** 3 Ho 13,4 24,3 ER 12,8 G.3 102 B.2 986 3 Ha (stl) (7,3 14,6 × 7,3) ER (7,3 × 7,3) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) G. Clark & N.E.M. (Sunderland) Ltd. Gen 3 × 114kW 220V d.c. Fuel 118,0t (d.o.)
7626542 JK3923 120400 Rdr RT	**KITAGAMI MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**499** 407 1 115	NK	**1977** Mukaishima Zoki K.K.—Mukaishima (161) 58,15 3,971 53,50 10,41 4,02 P 13,2 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 146	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) Otsuka Tekko Gen 2 × 192kW a.c.
7740427 JG3722 121500 Rdr	**KITAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 51 —		**1978** Hitachi Zosen—Kanagawa Works, Kawasaki (117068) *30,52* 6,30 3,31 1 dk	**Reinforced Plastic TM Patrol Launch**	2 Oil
8122323 JD2359 124511	**KITAHIME MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 397** 792 2 764	NK	**1981** Kishimoto Zosen K.K.—Kinoe (516) 85,93 5,514 78,42 12,01 6,15 P 21,4 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 650	Oil 4SA 6Cy. 340 × 500 geared to sc. shaft 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
7205300 JL3843 111469 Gc Rdr RT	**KITAHIME MARU** ex Shinyu Maru No. 18 **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**999** 679 2 841		**1972** Yoshiura Zosen—Kure (219) 72,83 12,07 5,150 72,52 12,02 5,49 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 788	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 225V a.c. Fuel 60,0t
6701890 JMLB 100765 Df Esd Gc Rdr RTv	**KITAKAMI MARU** **Nippon Suisan K.K.** Tokyo Japan	**549** 215 439		**1966** Niigata Eng. Co. Ltd.—Niigata (666) 56,62 9,22 3,785 51,41 9,20 4,17 1 dk	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (w) (2,2 2,2 × 2,2) 1 Ha (stl) (1,9 × 1,3) ER Cr 2(3) 2(1) Der 2(3) 4(2) 2(1,5)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 375kW 440V 60Hz a.c. Fuel 233,5t (hvf)-6,5pd
7312907 JI2748 115636 Rdr	**KITAKYUSHU MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**192** 70 79		**1973** Towa Zosen K.K.—Shimonoseki (433) 30,48 8,82 3,023 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7818028 JJ3158 121053 Rdr RT	**KITAN MARU** **Government of Japan (Ministry of Transportation)** Kobe, Japan Hyogo Pref.	**428** 154 327			**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (430) 3,112 41,51 10,41 4,02 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata
7125392 JCZB 112645 Df Esd Gc Pfd Rdr RT	**KITANO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan	**51 269** 30 993 35 197		NK	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (887) 261,02 32,26 12,031 245,02 32,21 24,01 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' 26 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) NE 80 Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 5 × 1220kW a.c.
7021297 JKXP 108755 Df Esd Gc Pfd Rdr RT	**KITANO MARU** **Kinsho Kaiun K.K. & Hinode Kisen K.K.** Tokyo, Japan	**5 623** 3 651 9 225		NK	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (930) 122,54 18,24 7,722 115,42 18,22 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(20) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 230kW 445V a.c. Fuel 977,5t-17,5pd 13,5kn
8005941 JJ3052 119782 Rdr RT	**KITASAKA MARU No. 50** **Kitasaka Sekiyu K.K.** Sakai, Japan Osaka Pref.	**199** 123 400			**1980** Ura Kyodo Zosensho—Awaji (205) ... ... 40,01 8,01 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7937733 JM4680 123359	**KITAURA** **Government of Japan (Ministry of Transportation)** Japan	**144** 53 —			**1980** Nippon Hikoki (Airplane) K.K.—Yokohama (0144) *20,09* 8,91 2,80 1dk	**Reinforced Plastic M Research**	Oil Japan
8114144 JCDE 125131	**KITAURA MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Steamship Co. Ltd.** Osaka, Japan Osaka Pref.	**74 602** 51 054 142 936		NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1336) 270,01(BB) 43,06 17,273 260,03 43,01 23,42 1 dk	**M Bulk Carrier** 9 Ho ER G.157 683 9 Ha (stl) ER	Oil 2SA 5Cy. 900 × 1900 18 700bhp (13 755kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7018745 JNDV 106696 Df Esd Gc Pfd Rdr	**KITCHO MARU No. 8** ex Showa Maru No. 21-80 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**344** 174 494			**1969** Miho Zosensho K.K.—Shimizu (714) 53,29 8,51 3,175 47,50 8,49 ,3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6903888 JIJI 102754 Df Esd Gc Pfd Rdr	**KITCHO MARU No. 28** ex Senshu Maru No. 8 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**404** 209 —			**1968** Miho Zosensho K.K.—Shimizu (668) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725872 JEYW 101666 Df Esd Gc Pfd Rdr	**KITCHO MARU No. 38** ex Anei Maru No. 25 ex Suwa Maru No. 37 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**275** 141 —			**1967** Miho Zosensho K.K.—Shimizu (620) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 309 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5189497 184224 RTv	**KITE** **J. P. Knight (Rochester) Ltd.** Rochester, United Kingdom	**118** 0 —			**1952** Richards Iron Works Ltd.—Lowestoft *24,39* 6,71 ... ... R	**M Tug**	Oil 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 110V d.c. Fuel (d.o.)
7437135 LZSI Df Esd Gc Rdr RT	**KITEN** **Okeansky Ribolov** Bourgas, Bulgaria	**5 120** 2 387 5 170		BR	**1972** "61 Kommunar" Shipyard—Nikolayev 129,98 16,82 7,214 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V a.c. Controllable pitch propeller 16,5kn
6521874 LZGL 77/2 Df Rdr RT	**KITEN** ex Ropotamo **Navigation Maritime Bulgare** Varna, Bulgaria	**334** 104 341		BR	**1960** I. Dimitrov Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk rf 737	**M General Cargo** 2 Ho 14,7 13,7 ER G.549 2 Ha (each 7,6 × 3,5) ER Cr 1(1)	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 24kW 115V d.c. Fuel (d.o.)
8105258	**KITHAIRONAS** Greece	**15 359** — 25 000	**100A1** Class Contemplated	FN 6363	**1982** G. Dimitrov Shipyard—Varna (145) 10,211 172,02 22,81 14,18 1 dk	**M Bulk Carrier** 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 12 000bhp (8 827kW) Sulzer H. Cegielski Poland
5189502 SV2236 910	**KITHIRA** **Nikolaos Mazarakis** Piraeus, Greece	**148** 71 —			**1889** S. Wine—United Kingdom 32,29 6,25 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 150bhp (110kW) E made— fitted49 S.A. Ansaldo Stab. Mecc. Genova Fuel (d.o.)

7048245 SZWS 4098 Df Esd Gc Rdr RTm/h	**KITHNOS** ex Messiniaki Paradis-82 **Kithnos Shipping Corp.** Eletson Corp. Piraeus Greece	**17 355** 11 901 30 290	✠LR class withdrawn 17/12/82	**1971**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2104) 170,72(BB) 26,04 11,011 162,01 25,99 14,36 P 37,8 F 14,1 1 dk rf nil	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	S
5113400 J4JW 7030 Df Esd Gc Rdr RTm/h/v	**KITHNOS** ex Vingaholm-75 ex Felis-67 **Tilsamar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **4 784** 2 340 7 986 **7 371** 3 920 10 760	NV	**1962** A/S Fredriksstad M/V—Fredrikstad (374) 137,14 18,62 7,303/8,687 134,68 18,60 11,18 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho 16,8 26,2 23,3 20,4 ER G.15 263 B.13 904 4 Ha (stl) (9,0 16,7 16,7 10,9 × 7,3) ER 10W Cr 1(8) Der 1(30) 2(7,5-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1500 6 000bhp (4 413kW) A/S Fredriksstad M/V Gen 3 × 200kW 1 × 45kW 440V 60Hz a.c. Fuel 865,0t (hvf)-22,0pd	Gotave Fredrik 15
5066774 Df Esd Gc Rdr RT	**KITO MARU** ex Secola-80 ex Cedarbranch-78 **Naviera Cerralvo S.A.** Minatitlan Mexico	**2 439** 1 642 3 698	✠LR class withdrawn 1/12/79	**1951**-9 Marine Industries Ltd.—Sorel, P.Q. (197) 88,65 13,29 4,890 86,70 13,26 6,10 P 15,6 Trunk in well - F 9,5 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 4 351 HeCls. C	Oil 2SA 10Cy. 205 × 255 with hydrauli coupling & sr geared to sc. shaft 1 600bhp (1 177kW) E made44 refitted9/51 Fairbanks Morse & Co. Gen 2 × 100kW 2 × 60kW 440V 60Hz a.c. Fuel 115,0t-5,0pd	Beloit
6828258 JJ2307 104732 Gc Rdr RT	**KITO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**490** 245 944		**1968** Kurushima Dock Co. Ltd.—Imabari (425) 53,19 8,51 3,861 47,99 8,49 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 1 × 20kW 225V a.c. Fuel 39,5t-2,5pd	Nii 10,
7851329 JH2216 102800	**KITO MARU No. 1** **Kito Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**346** 177 800		**1968** Imura Zosen K.K.—Komatsujima 54,01 3,601 42,02 8,01 5,67 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.	Ja 1
7044445 ERUR M-29884 Df Esd Rdr RT	**KITOBOY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdeb 12
7808126 630023 Rdr RT	**KITSAP** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (345) 4,753 100,13 23,98 7,17 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) General Electric Co. Gen 2 × 300kW a.c. 2 Controllable pitch propellers	Erie, 16
8035582 JI3090 125085	**KITSUSEI MARU** **Rikko Kensetsu K.K.** Osaka, Japan Osaka Pref.	**497** 282 —		**1981** Azumi Zosen—Shikama, Hyogo Pref. (87) *49,02* 17,51 3,51 1 dk	**M Work Ship**	Oil	Jap
7423380 KGPK 579572 Df Esd Gc Pfd Rdr RT	**KITTANNING** **Girard Trust Bank, Owner Trustee** Keystone Shipping Co. Wilmington, De United States of America	**44 875** 35 072 92 809	AB	**1977** National Steel & SB. Co.—San Diego, Ca (389) 272,50(BB) 32,29 14,931 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** COW IGS 6 Ta 12 Wing Ta ER L.(oil) 107 426 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 222,0t (o.f.)-112,0pd	Lynn, M 16,5
7808114 Rdr RT	**KITTITAS** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 910	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (344) 4,753 100,13 23,98 7,17 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts 5 000bhp (3 678kW) General Electric Co. Gen 2 × 300kW a.c.	Erie, P 16k
7036383 JICN 105735 Df Esd Gc Pfd Rdr RT	**KITTYO MARU No. 78** ex Konpira Maru No. 5-79 **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**284** 140 655		**1970** Niigata Eng. Co. Ltd.—Niigata (877) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigat
8109113 3EAJ2 Df Esd Gc Pfd Rdr RT	**KIUKIANG CAREER** **Kiukiang Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**24 577** 13 153 41 520	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL Kt 632,5/68,0U3(a) FN 8305	**1982**-9 Nipponkai Heavy Ind. Co. Ltd. —Toyama (222) 188,40(BB) 31,04 10,702 180,02 31,01 15,12 P 29,6 F 15,0 1 dk rf nil 7BH WB26045T incl. topside tanks in holds 6945T Comb. btm & STs in holds 5591T, No. 3 hold 10299T	**M Bulk Carrier** 5 Ho 27,8 27,2 27,2 27,2 28,0 ER G.49 320 B.48 104 HeCls. ptB 5 Ha (stl) (each 19,2 × 13,6) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 7,9kgf/cm² (7,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 4 929,5t (hvf)-35,5pd	B&W Tamano 14,25k
7620938 JJ3040 118765 Gc Rdr RT	**KIUN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 302 1 596		**1976** Kochi Jukogyo K.K.—Kochi (978) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe

7111432 EWCT M-30465 Df Esd Gc Rdr RT	**KIVACH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 091** 1 102 2 555	**1971** ............U.S.S.R. 107,52 14,43 6,360 RS 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,3 1,3 × 1,3) (1,9 × 1,9) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7617541 3EFQ 11142 -PEXT Df Esd Gc Pfd Rdr RT	**KIWALAN** ex Toten Maru-82 Panama Panama	**10 424** 6 764 16 952	**1977** Onomichi Zosen—Onomichi (263) 154,11 22,26 9,024 NK 142,50 22,22 12,12 P 27,8 F 12,2 2 dks	**M Bulk Carrier** G.22 774 B.21 709 4 Ha (stl) (12,9 21,3 21,7 21,7 × 10,9) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 2 × 320kW 1 × 200kW 450V a.c. 14,5kn
8114895 HOGA 10784 -PEXT	**KIWI ACE** **Bark Shipping S.A.** Panama Panama	**9 856** 6 766 17 200	**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (816) NK 8,951 136,02 22,81 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.21 823 B.21 463 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7353028 LMSQ 18215 Df Esd Gc Pfd Rdr RTm/h/v	**KIWI ARROW** **K/S A/S Arrow & Co. I** Kristian Gerhard Jebsen Skipsrederi A/S Bergen Norway	**24 999** 12 993 38 613	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (989) NV 182,02(BB) 29,01 11,596 174,38 28,96 16,13 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 27,1 27,1 27,1 18,2 ER G.41 684 B.40 745 HeCls. B 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(30)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 2 151,0t (hvf)-49,0pd 14kn
7328437 UEZC M-28256	**KIYEVKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	**1973** ............U.S.S.R. 33,96 7,09 2,899 RS 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7603318 5MHR 5676 Df Esd Gc Pfd Rdr RTm/h/v	**KIYO** **Perseus (Liberia) Ltd.** Monrovia Liberia	**16 056** 10 815 27 405	**1976** Tsuneishi Zosen K.K.—Numakuma (355) AB 177,04(BB) 10,542 168,03 22,86 14,13 P 37,5 F 16,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,7 ER G.31 972 B.30 715 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
8024325 7LVV 125083	**KIYO MARU** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**2 937** 1 555 4 998	**1981** K.K. Taihei Kogyo—Akitsu (1426) 99,78 6,984 NK 93,02 15,02 7,83 1 dk	**M Tanker** 12 Ta L.5 350	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7302017 JNTY 113419 Df Esd Gc Pfd Rdr RT	**KIYO MARU** **Shinyo Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 015** 1 137 2 943	**1973** Kurushima Dock Co. Ltd.—Uwajima (747) NK 100,36 14,05 5,995 92,00 14,03 7,01 P 36,9 F 10,4 1 dk RW	**M General Cargo** Ref. In.3 366 3 Ha (stl) (7,0 7,0 5,5 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW a.c. 15,25kn
7649001 JL3211 105321	**KIYO MARU** ex Koyo Maru No. 3-80 **Nanyo Kaiun K.K.** Tokyo Japan	**499** 262 950	**1968** Shinhama Dock K.K.—Anan 51,21 4,001 47,00 9,01 4,50 1dk	**M General Cargo** 1 Ha (24,9 × 7,0) ER	Oil 1 100bhp (809kW) Makita Diesel Co. Ltd. Japan 10kn
8005991 JJDF 119997 Df Esd Gc Pfd Rdr RT	**KIYO MARU** **Okura Gyogyo K.K.** Niigata, Japan Niigata Pref.	**499** 274 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (872) 58,20 4,250 50,02 10,30 6,58 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7105859 JL3774 111350 Df Esd Gc Pfd Rdr	**KIYO MARU** ex Eizan Maru No. 16-79 **Takenaka Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**498** 286 1 025	**1971** Watanabe Zosen K.K.—Hakata (129) 54,31 9,02 4,192 48,95 9,00 4,60 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 220V a.c. Fuel 55,0t-6,0pd
7425053 JJ3001 116010 Rdr RT	**KIYO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**418** 220 835	**1975** Kochi Jukogyo K.K.—Kochi (865) 9,63 3,683 49,48 9,61 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7850507 JK2111 94398	**KIYO MARU** **Y.K. Kawasaki Kisen** Matsushima, Japan Kumamoto Pref.	**351** 231 762	**1964** Watanabe Zosen K.K.—Hakata 51,85 3,501 47,05 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Kinoshita Tekkosho Japan 10,5kn

7828188 JK4012 121996	**KIYO MARU** **Kiyo Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 119 —		**1978** Shin Nippon Jukogyo K.K.—Higashino (153) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
8150394 JK3171 105954	**KIYO MARU** **Fuji Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**199** 103 566		**1969** Okayama Zosen K.K.—Hinase (192) 42,80 3,201 38,99 7,51 3,46 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho	Japan 10,5kn
6729385 JJ2248 101877 RT	**KIYO MARU** ex Kosei Maru-80 **Dokai Tug Boat K.K.** Nagasaki, Japan Nagasaki Pref.	**189** 67 —		**1967** Shin Yamamoto Zosen—Kochi (95) 30,74 8,21 2,794 29,77 8,18 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo	Kobe 12,75kn
6803923 Gc Rdr RT	**KIYO MARU** **Societe de Peche Mitsu** Guinea	**185** 66 213		**1967** K.K. Wakamatsu Zosen—Kitakyushu (171) 37,90 6,84 31,88 6,81 3,18 F 13,5 1 dk	**M Fishing** Side-fishing 1 Ho 10,9 ER B.149 2 Ha ER Der 1(2)	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) Niigata Eng. Co. Ltd. Gen 1 × 45kW 225V 60Hz a.c. Controllable pitch propeller	Niigata
7706081 JM4334 122632 Gc Rdr	**KIYO MARU No. 1** **Kyowa Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**989** 614 2 250		**1977** Murakami Hide Zosen K.K.—Hakata (158) 5,152 70,01 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
7107584 JGMB 110271 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 1** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**769** 219 345	NK	**1971** Hashimoto Zosensho—Kobe (338) 53,90 10,04 4,204 49,92 10,01 4,70 RQD 1,9 F 15,3 1 dk RW len 75	**TM Tug** 1 Ha (stl) (4,3 × 3,0)	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 104kW 445V a.c. Fuel 225,5t-12,5pd	Niigata 12kn
6918285 Rdr	**KIYO MARU No. 1** **North Eastern Oil Co.**	**696** 318 511		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (187) 56,39 9,12 3,480 51,01 9,10 4,37 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 794	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Gen 2 × 28kW 225V a.c. Fuel 60,0t-3,5pd	Osaka 11kn
7234351 JBHK 113760 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**999** 358 1 595	NK ✠LR class withdrawn-Owner's request 23/4/82	**1972**-12 Hashimoto Zosensho—Kobe (353) 69,47 13,03 4,852 63,00 12,60 5,52 RAD 1,3 F 28,4 rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 500 × 800 Hanshin Nainenki Kogyo Gen 2 × 200kW 445V 60Hz a.c.	Kobe
5336234	**KIYO MARU No. 2** ex Taishin Maru ex Sozyu Maru-63 Hong Kong Hong Kong (British)	**450** 240 —		**1961** Nakamura Zosen Tekkosho—Matsue (177) 49,61 8,06 3,556 45,01 8,01 3,94 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 400 650bhp (478kW) Fuji Seisakusho Fuel 30,5t	Tateyama 10,75kn
5344140 JJJE 74829 Df	**KIYO MARU No. 2** ex Sumiyoshi Maru No. 18 **Mitsuyoshi Odan** Ondo, Japan Hiroshima Pref.	**152** 95 203		**1956** Tokushima Kogyo—Tokushima 34,35 6,00 2,591 29,27 5,80 3,03 1 dk	**M Fishing** Side-fishing	Oil -SA 6Cy. 310 × 420 Hanshin Nainenki Kogyo	Kobe
5253664 JAYH 86933 Df Esd Gc Pfd Rdr RTv	**KIYO MARU No. 3** ex Gladiolus-73 ex Nissho Maru-70 **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**996** 335 1 117	 NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (925) 65,61 12,04 5,004 60,00 11,99 5,49 F 33,6 1 dk, pt 2nd dk RW	**TM Tug/Salvage Ship** 1 Ha (4,1 × 2,9) Der 1(10)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts NE 11/76 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 90kW 445V 60Hz a.c. Fuel 737,5t (d.o.)	Japan 13,5kn
7022332 JM3268 108128 Rdr RT	**KIYO MARU No. 3** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**994** 539 2 201		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (211) 74,12 11,00 5,106 67,01 10,98 5,59 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 530	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 72,0t-4,5pd	Kobe 11kn
8113774 JL4854 124067	**KIYO MARU No. 3** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**698** 516 1 800		**1981** Hakata Zosen K.K.—Hakata (232) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 148	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
7380083 8KFJ 116728 Df Esd Pfd Rdr RT	**KIYO MARU No. 3** **K.K. Maruki Ishiguri Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1974** Narasaki Zosen K.K.—Muroran (868) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7430022 JM3796 118019 Rdr RT	**KIYO MARU No. 5** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**697** 479 1 809		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (280) 65,51 11,03 4,801 62,01 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe

8210687	**KIYO MARU No. 5** **Kiyo Kaiun K.K.** Japan	**184** — 400	**1982** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. ... ... 1 dk	(477)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Matsui Iron Works Co. Ltd.	Japan
7950709 JHLW 111744	**KIYO MARU No. 5** **Seiji Obata** Taiji, Japan Wakayama Pref.	**134** 65 —	**1972** Ofunato Zosen Tekko K.K.—Ofunato *31,00* 7,00 2,70 1 dk		**M Fishing** Side-fishing Tuna Line-fishing	Oil 750bhp (552kW) Niigata Eng. Co. Ltd.	Japan
6909325 JMJW 104349 Df Rdr RT	**KIYO MARU No. 6** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(118)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 380 700bhp (515kW) Fuji Seisakusho	Tateyama
5151177 Gc Rdr	**KIYO MARU No. 8** ex Hinode Maru No. 8-65 **Kiyo Senpaku K.K.**	**693** 304 —	**1962** Takehara Zosen—Takehera 57,00 9,05 4,014 52,00 9,00 4,50 1 dk RW	(178)	**M Tanker** Mchy.aft L.(oil) 1 195	Oil 4SA 6Cy. 320 × 460 Kinoshita Tekkosho Fuel 30,5t	Akashi 11kn
7106554 JGZP 109430 Df Esd Gc Pfd Rdr	**KIYO MARU No. 8** ex Komine Maru No. 28-82 **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	**254** 125 287	**1970** Miho Zosensho K.K.—Shimizu 46,64 7,95 2,947 40,49 7,93 3,46 1 dk	(761)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7715018 JM4233 120599 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 8** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**116** 22 112	**1977** Tokushima Zosen K.K.—Fukuoka 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	(1251)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Tokyo
6909337 JM2826 104350 Rdr RT	**KIYO MARU No. 8** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1968** Hakata Dock K.K.—Fukuoka 34,60 6,13 29,93 6,10 2,95 1 dk	(120)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 380 700bhp (515kW) Fuji Seisakusho	Tateyama
6725884 JBCV 100337 Df Gc Pfd Rdr RT	**KIYO MARU No. 11** ex Taiyo Maru No. 36 **Taiyomaru Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 106 —	**1967** Fukuoka Zosen K.K.—Fukuoka 41,00 6,61 2,896 35,18 6,58 3,33 1 dk	(896)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7118375 JAIV 106302 Df Esd Gc Rdr RT	**KIYO MARU No. 11** ex Katsura Maru No. 15-81 **Yanagi Kudo Suisan K.K.** Hama-tombetsu Japan Hokkaido Pref.	**124** 42 —	**1971** Narasaki Zosen K.K.—Muroran 34,90 7,12 29,93 7,09 2,67 2 dks	(773)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7233931 JMMB 112189 Df Rdr RT	**KIYO MARU No. 11** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,82 1 dk	(323)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7352048 JK3664 115340 Rdr	**KIYO MARU No. 12** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**697** 427 2 163	**1973** Sasaki Zosen K.K.—Kinoe 70,01 11,43 65,99 11,41 5,01 1 dk	(185)	**M General Cargo** 1 Ho ER G.3 200 B.2 800 1 Ha (34,3 × 8,0) ER	Oil 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Japan 11,5kn
7233929 JM3571 112190	**KIYO MARU No. 12** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 126	**1972** Nagasaki Zosen K.K.—Nagasaki 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	(325)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7714442 JGNT 120642 Rdr RT	**KIYO MARU No. 13** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen K.K.—Nagasaki 36,45 2,401 30,21 6,30 2,80 1 dk	(610)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7019842 Df Gc Rdr RT	**KIYO MARU No. 13** ex Gensin Maru No. 31 **Seyo Suisan K.K.**	**114** 41 —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	(211)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo	Osaka
7607730 JK3770 120223 Df Gc Rdr	**KIYO MARU No. 15** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**697** 426 2 017	**1976** Sasaki Zosen K.K.—Kinoe 69,55 11,43 4,877 65,03 11,41 5,01 2 dks	(308)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takamatsu
7410010 JI2827 115780 Rdr RT	**KIYO MARU No. 15** **Shiota Yusosen K.K.** Tsuna, Japan Hyogo Pref.	**499** 329 1 256	**1974** Sasaki Zosen K.K.—Kinoe 9,53 4,192 56,01 9,50 4,45 1 dk	(247)	**M Tanker** Mchy.aft	Oil 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kobe

7714454 JM4208 120643 RT	**KIYO MARU No. 15** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** 36,45 30,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,30	 2,401 2,80	 (611)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7019854 Gc RT	**KIYO MARU No. 15** ex Gensin Maru No. 32 **Seyo Suisan K.K.**	**114** 41 —	**1969** 35,03 30,15 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,02 6,00	 2,769 2,85	 (212)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo	Osaka
7714820 JI2915 119606 Rdr RT	**KIYO MARU No. 16** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**696** 502 1 798	**1977** 65,13 65,00 1 dk	Sasaki Zosen K.K.—Kinoe 11,02	 4,652 5,01	(261)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7233917 JMMD 114688 Df Rdr RT	**KIYO MARU No. 17** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 126	**1972** 33,76 29,60 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,33 6,30	 2,712 2,80	 (326)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
7904231 JM4671 123351 Esd Gc Rdr RT	**KIYO MARU No. 18** **Y.K. Kiyomaru Kaiun & Meiwa Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 901** 1 107 3 822	**1979** 86,90 NK 80,02 P 22,3 F 10,7 1 dk	Setouchi Zosen K.K.—Kinoe 13,82 13,81	 6,201 6,71	(481)	**M Tanker** Mchy.aft L.3 750	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 445V a.c.	Yaizu 12,5kn
7510121 JM3869 118145 Df Gc Pfd Rdr RT	**KIYO MARU No. 18** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**116** 26 96	**1975** 37,75 31,40 1 dk	Tokushima Zosen K.K.—Fukuoka 6,96 6,94	 2,388 2,75	 (1172)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7233905 JM3573 114689	**KIYO MARU No. 18** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 126	**1972** 33,76 29,60 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,33 6,30	 2,712 2,80	 (327)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Niigata
6918118 Df Pfd Rdr RT	**KIYO MARU No. 18** ex Heiwa Maru No. 15 **Government of The Republic of The Philippines**	**110** 19 102	**1967** 35,62 29,90 1 dk	K.K. Izutsu Zosensho—Nagasaki 7,14 6,61	 2,388 2,80	 (495)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho	Takamatsu
8114522 JMEG 123437 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 21** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 74 —	**1981** 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	 2,601 3,05	 (767)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7020865 JAKJ 106506 Rdr RT	**KIYO MARU No. 21** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —	**1969** 31,98 29,62 1 dk	Tokushima Zosen K.K.—Fukuoka 6,13 6,10	 2,540 2,85	 (861)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 750bhp (552kW) Fuji Seisakusho	Tateyama
8114534 JM5073 123438 Rdr RT	**KIYO MARU No. 22** **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 74 —	**1981** 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	 2,601 3,05	 (768)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7020877 JM3128 106507 RT	**KIYO MARU No. 22** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —	**1969** 31,98 29,62 1 dk	Tokushima Zosen K.K.—Fukuoka 6,13 6,10	 2,540 2,85	 (862)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 750bhp (552kW) Fuji Seisakusho	Tateyama
7812414 JHOS 122797 Df	**KIYO MARU No. 23** ex Shosei Maru No. 23-81 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** 38,51 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	 2,501 2,93	 (663)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.	Japa
7812426 JM4450 122798 Rdr RT	**KIYO MARU No. 25** ex Shosei Maru No. 25-81 **Fukushima Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1978** 38,51 32,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	 2,501 2,93	 (665)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd.	Japa
7312048 JNKS 112442 Df Esd Gc Pfd Rdr	**KIYO MARU No. 28** **Kamekichi Koyama** Kesennuma, Japan Miyagi Pref.	**403** 177 —	**1973** ... 49,00 1 dk RW	Mie Shipyard Co. Ltd.—Yokkaichi ... 8,62	 ... 3,89	 (88)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6821195 JELQ 103288 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 37** ex Akita Maru No. 11 **Akita Enyo Gyogyo K.K.** Kuji, Japan Iwate Pref.	**194** 90 —	**1968** *37,19* 1 dk RW	K.K. Goriki Zosensho—Ise 7,24 7,22	 2,794 3,18	(670)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe

7430060 JMYX 117194 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 38** **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	**498** 241 —	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (138) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7122039 JPZK 106995 Df Gc Pfd Rdr	**KIYO MARU No. 51** ex Katori Maru No. 17 **Katsuo Niiho** Ohata, Japan Aomori Pref.	**279** 143 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (979) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354943 JKRL 113284 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 55** **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 245 —	**1973** Narasaki Zosen K.K.—Muroran (853) 56,95 9,81 50,70 9,78 4,45 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6800749 Df Esd Pfd Rdr RT	**KIYO MARU No. 57**	**199** 103 —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (706) 38,38 6,61 3,074 33,99 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6828105 JOPV 104179 Df Esd Gc Pfd Rdr	**KIYO MARU No. 58** ex Hokushu Maru No. 38-81 ex Daikoku Maru No. 12 **Futako Gyogyo K.K.** Kuji, Japan Iwate Pref.	**299** 155 —	**1969** Uchida Zosen—Ise (684) 49,20 8,03 3,252 44,00 8,01 3,64 RW	**M Fishing** Side-fishing 4 Ho ER	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka 10,5kn
6800751 JCDR 102306 Df Esd Pfd Rdr RT	**KIYO MARU No. 58** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**199** 103 —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (707) 38,38 6,61 3,074 33,99 6,58 3,38 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7395832 JEBO 117136 Pfd Rdr RT	**KIYO MARU No. 65** ex Chiyoda Maru No. 32-81 **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**253** 121 316	**1974** Miho Zosensho K.K.—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 900bhp (662kW) Fuji Seisakusho Tateyama
7608289 JM3964 118226 Df Esd Pfd Rdr RT	**KIYO MARU No. 71** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**130** 59 250	**1976** Tokushima Zosen K.K.—Fukuoka (1213) 37,42 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Tokyo
7715020 JM4321 120600 Df Esd Pfd Rdr RT	**KIYO MARU No. 75** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**130** 63 220	**1977** Tokushima Zosen K.K.—Fukuoka (1252) 38,00 (BB) 6,43 2,599 32,31 6,41 2,90 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7715032 JM4322 120715 Df Esd Pfd Rdr RT	**KIYO MARU No. 81** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**261** 134 400	**1977** Tokushima Zosen K.K.—Fukuoka (1253) 47,66 (BB) 7,83 3,193 41,00 7,80 3,56 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
8022169 JM4983 123488 Df Pfd Rdr RT	**KIYO MARU No. 82** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**296** 151 435	**1980** Tokushima Zosen K.K.—Fukuoka (1357) 48,80 (BB) 7,93 3,274 44,30 7,90 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Ota, Gumma
5188417 3FNL 7401-76 Rdr RT	**KIYO MARU I** ex Kiyo Maru-76 ex Kinsei Maru-76 **Eurydice (Panama) S.A.** Panama Panama	**1 746** 908 3 176	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (193) (NK) 89,74 11,64 5,665 84,64 11,59 5,90 P 19,6 F 13,5 1 dk RW len 73 conv Chemical Tanker 73	**M Tanker** Mchy.aft L.(oil) 3 631	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 115V d.c. Fuel 61,0t-11,0pd 10,5kn
6502531 JNMF 94949 Df Esd Gc Rdr RT	**KIYOAKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**10 884** 6 013 15 602	**1964** Kasado Dock Co. Ltd.—Kudamatsu (231) NK 157,03 20,96 8,611 148,01 20,91 12,20 1 dk	**M Bulk Carrier** Cement 12 Ho ER G.12 305 Der 4(3)	Oil 2SA 8Cy. 650 × 1350 9 600bhp (7 061kW) Ube Tekkosho Ube Gen 1 × 750kW 2 × 360kW 445V a.c. Fuel 167,5t-30,5pd 15,25kn
7122223 Df Gc Pfd Rdr	**KIYOFUJI MARU** ex Kinei Maru No. 35 **Itoman & Co. (Hong Kong)**	**224** 99 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (998) 44,00 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6419095 8KAU 93821 Df Esd Rdr RT	**KIYOHARU MARU** **Shin Taito Steamship Co. Ltd.** Kobe, Japan Hyogo Pref.	**3 600** 2 001 5 637	**1964** Kasado Dock Co. Ltd.—Kudamatsu (229) NK 107,96 15,45 6,503 100,11 15,40 8,21 P 21,4 F 17,7 1 dk	**M Cement Carrier** Mchy.aft 3 Ho G.4 217 Der 4(3)	Oil 4SA 6Cy. 520 × 760 2 600bhp (1 912kW) Ube Tekkosho Ube Gen 2 × 128kW 445V a.c. Fuel 184,0t-9,0pd 11,75kn

6516609 JH2136 98003 Rdr	**KIYOKAWA MARU** **Fuji Kisen K.K.** Fuji, Japan Shizuoka Pref.	**499** 264 930		**1965** Miho Zosensho K.K.—Shimizu (559) 53,70 8,54 4,103 48,49 8,50 4,45 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,0) ER	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 24kW 1 × 20kW 225V a Fuel 18,5t-2,0pd
6612609 JG2184 96349 RT	**KIYOKAWA MARU No. 6** **Toho Shoji K.K.** Kawasaki, Japan Kanagawa Pref.	**406** 181 236		**1966** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (135) 43,59 8,82 3,099 42,02 8,39 3,89 1 dk	**TM Tanker** Mchy.aft	Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho
7649350 JI2837 115825	**KIYOKAZE MARU** ex Taisho Maru No. 1 **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**499** 297 1 600		**1975** Yaizu Dock—Yaizu 63,94 4,401 58,50 11,00 6,10 2dks	**M General Cargo** G.2 234 B.1 800 1 Ha (32,3 × 8,0) ER	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
7016785 Rdr RT	**KIYOMI MARU** **Government of The People's Republic of China** China	**198** 70 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (397) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Kogyo Fuel 23,5t
7724992 JH2700 119914	**KIYOMI MARU No. 1** **Nippon Kisen K.K. & Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**167** 58 —		**1977** Sagami Zosen Tekko K.K.—Yokosuka (189) 25,63 8,01 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5420891 8KNP 92198 Df Esd Gc Rdr RT	**KIYOOKI MARU No. 2** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**3 756** 2 024 6 042	NK	**1963** Kasado Dock Co. Ltd.—Kudamatsu (223) 107,96 15,45 6,122 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Ube Tekkosho Gen 2 × 120kW 445V a.c. Fuel 196,0t-9,0pd
6802967 JM2629 102225 Gc Rdr	**KIYOOKI MARU No. 3** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**3 927** 1 831 6 785	NK	**1967** Kasado Dock Co. Ltd.—Kudamatsu (248) 112,02 16,01 6,579 101,96 15,98 8,49 P 22,6 F 17,1 1 dk	**M Cement Carrier** 9 Ho ER G.4 998 Der 1(5) 2(3)	Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 184kW 445V a.c. Fuel 159,5t-11,5pd
7430137 JH2575 118326 Esd Gc Rdr RT	**KIYOSAKI MARU** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**1 665** 842 2 373	NK	**1975** Miho Zosensho K.K.—Shimizu (1020) 85,50 (BB) 14,23 4,509 79,00 14,20 5,80 P 18,9 F 8,3 1 dk	**M Container Ship** Fixed-guides G.2 073 B.1 837 TEU 48 C. 48/20' 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c.
8150447 JL3298 106843	**KIYOSUE MARU** ex Kuni Maru No. 11-80 ex Gravel Maru No. 11 **Hassho Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 104 454		**1969** Furukawa Kanamono K.K.—Japan 43,01 3,201 38,00 7,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Usuki Tekkosho
7934913 JG3986 123618	**KIYOSUMI** **Idemitsu Kosan K.K.** Tokyo Japan	**123** 41 —		**1979** Miura Zosensho—Oseto (200) 25,00 9,50 23,30 9,01 3,20 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Oil 4SA each 6Cy. reduction geared to shafts Nissan Diesel Motor Co. Ltd.
8204406	**KIYOSUMI MARU** **Daiichi Senpaku Kaisha & Daiichi Kosan Co.** Japan	**3 470** — 4 000	NK (Class cont.)	**1982** Naikai Zosen—Taguma Shipyard, Innoshima (476) 6,301 97,85 16,01 7,88	**M Cement Carrier**	Oil 3 300bhp (2 427kW) Ito Tekkosho
7903079 JG3820 121780 Rdr RT	**KIYOSUMI MARU** **Keiyo Sea Berth K.K.** Sodeguara, Japan Chiba Pref.	**111** 35 —		**1979** Kanagawa Zosen—Kobe (199) 2,301 22,36 8,62 2,87	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 10Cy. 135 × 125 900bhp (662kW) Nissan Diesel Motor Co. Ltd.
7435498 JG3518 117744 Esd Rdr RT	**KIYOTAKI** **Kaijyo Saigai Boshi Center** Tokyo Japan	**195** 48 —		**1975** Yokohama Yacht Co. Ltd. —Yokohama (713) 27,51 10,42 2,109 25,51 10,39 3,81	**TM Firefloat** Twin Hull	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho
8015049 JG4111 121904 Esd Rdr	**KIYOTAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**105** 37 —		**1981** Sumidagawa Zosen K.K.—Tokyo (N55-05) 23,02 1,591 22,41 6,00 3,23 1 dk	**TM Fire-fighting Vessel** Mchy.aft	Oil 4SA 8Cy. 110 × 130 1 100bhp (809kW) Ikegai Tekkosho
7518836 JRPQ 118178 Gc Rdr RT	**KIYOTAKI MARU** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**998** 588 1 990		**1975** K.K. Wakamatsu Zosen—Kitakyushu (261) 78,01 12,02 4,712 71,99 11,99 5,49 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.

6620369 JHFF 100763 Df Esd Gc Pfd Rdr RT	**KIYOU MARU No. 3** ex Shosei Maru No. 1-81 ex Seiyo Maru No. 16 ex Hiyo Maru **Kiyou Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**168** 75 152	**1966** Nagasaki Zosen K.K.—Nagasaki (131) 34,80 6,63 2,769 29,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7106530 JH2310 109956 Gc Rdr RT	**KIYOURA MARU** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**699** 438 2 021	**1970** Miho Zosensho K.K.—Shimizu (759) 69,40 11,03 5,004 65,00 11,00 6,81 2 dks	**M General Cargo** 1 Ho ER G.2 809 B.2 512 1 Ha (37,1 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. Fuel 49,0t-6,0pd 12,75kn
7718278 JHPV 122725 Df Esd Gc Pfd Rdr RT	**KIYOYASU MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**9 237** 4 758 13 563	**1978** Kasado Dock Co. Ltd.—Kudamatsu (300) NK 146,51 22,31 7,921 138,03 22,01 11,31 F 13,8 1 dk	**M Bulk Carrier** Cement Mchy.aft G.10 723 Cr 1(3) Der 2(3)	Vee Oil 4SA 12Cy. 450 × 520 9 000bhp (6 620kW) MaK Ube Industries Ltd. Ube Gen 1 × 800kW 2 × 400kW 1 × 80kW 445V a.c. 16kn
7040516 UEFU M-24798	**KIYPSAAR** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 RS 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6821339 JJ2291 104706 Gc Rdr RT	**KIYU MARU** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 286 865	**1968** Kurushima Dock Co. Ltd.—Imabari (451) 53,85 9,05 3,871 49,00 9,01 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 060 B.950 1 Ha (25,8 × 5,7) ER	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Fuel 63,0t-4,0pd 11kn
7232224 JJ2804 113735 Gc Rdr RT	**KIYU MARU No. 1** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**250** 73 —	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (204) NK 29,01 8,51 26,50 8,49 3,89 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. 12,5kn
7225518 JJ2803 113734 Gc Rdr	**KIYU MARU No. 2** **Yorigami Maritime Construction Co. Ltd. (Yorigami Kensetsu K.K.)** Kobe, Japan Hyogo Pref.	**248** 76 —	**1972** Hashimoto Zosensho—Kobe (350) 31,40 8,54 2,617 26,50 8,51 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 13kn
5350773 JBRH 89211 Df Esd Gc Pfd Rdr RT	**KIZAN MARU** ex Takashima Maru-66 **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo Japan	**8 859** 4 767 11 145	**1962** Nippon Kokan K.K.—Shimizu (195) 149,82 20,48 8,100 NK 140,01 20,40 9,81 P 39,4 B 12,5 F 35,1 2 dks & S dk RW	**M Factory Ship** OSD Fish-factory 5 Ho ER 5 Ha (2,7 × 2,7) (3,1 × 3,2) (3,1 3,1 3,1 × 3,1) ER 12W Der 5(15) 5(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 440kW 450V a.c. Fuel 2 359,5t-23,5pd 13,75kn
7527411 JK3764 120213 Gc Rdr RT	**KIZAN MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**497** 292 1 292	**1975** Kochi Jukogyo K.K.—Kochi (920) 11,00 4,147 57,00 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5189758 UOCU M-26872 Df Esd Gc Rdr RT	**KIZI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 966 1 050	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 RS 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 3,9) ER 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 1 300bhp (956kW) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
7127883 EWZC M-31511 Df Esd Gc Rdr RT	**KIZIR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 268	**1971** .............U.S.S.R. 83,90 14,03 5,701 RS 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5189760 TCTW 73 Rdr	**KIZKULESI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 013** 107 356	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (736) AB 60,00 14,58 2,998 57,61 14,53 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) Sulzer At. & Ch. de la Loire St. Denis 1 propeller aft, 1 fwd Fuel 46,5t 11kn
6927286 ENHP M-27850 Df Esd Gc Rdr RT	**KIZLYAR** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	**1967** .............U.S.S.R. 55,12 9,53 3,112 RS 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn

6859441 UQEH M-5850	**KIZLYAR** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 54	RS	**1963** ..............U.S.S.R. 27,08 5,49 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
5025146 LFEQ 4536 RT	**KJELL-OSKAR** ex Stenbrodd-77 ex Svinten-73 ex Aro-71 ex Arold-66 ex Byrding-49 ex Union III-41 **Bjarne Pettersen** Sortland Norway	**146** 78 193		**1909** A/S Porsgrunds M/V—Porsgrunn (54) 30,48 5,97 2,744 5,95 1 dk R	**M General Cargo** 1 Ho ER G.283 1 Ha (9,7 × 3,3) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 300 300bhp (221kW) NE 68 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 5,0t (d.o.) 10kn
7939585 379507 Esd	**KJELLA** **Shetland Islands Council** Lerwick United Kingdom	**158** 61 —	(NV)	**1957** Kaarbos M/V A/S—Harstad (20) 27,26 8,01 3,26 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 100dk P Mchy.aft	Oil 4SA 8Cy. 165 × 184 530bhp (390kW) NE 80 Kelvin Diesels Ltd. Glasgow 9,5kn
5189849 LNVH 14409 Df Esd RT	**KJELLNES** **Torris Torrissen** Bodo Norway	**229** 107 —	NV	**1956** Leirvik Sveis—Leirvik (12) 36,02 6,86 3,836 33,41 6,81 1 dk BK 89 len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,2 × 0,9) (3,2 × 1,8) (3,2 × 1,9) ER Der 1(3)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 56kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5280722 LKQE 10707 Df Rdr RTm	**KJELLOY** ex Polarbris V-66 ex Niern-62 **Hans Andersen** Tromso Norway	**365** 163 —	NV	**1941** A/S Framnaes M/V—Sandefjord (129) 46,13 7,80 4,700 41,00 7,75 1 dk BK 191 len 66 conv Whaler 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (each 3,2 × 2,2) ER 1W	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 140kW 1 × 62kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7325631 LLSU 18168 Df Esd Gc Pfd Rdr RT	**KJOLLEFJORD** **Kjollefjord Havfiskeselskap A/S** Vardo Norway	**297** 90 —	NV	**1973** Bodo M/V—Bodo (37) 46,51 9,00 4,534 39,81 8,95 6,51 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7016735 LMQO 17513 Esd Gc Rdr RT	**KJOLNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	T.Mk **297** 89 —	NV	**1970** Storviks M/V A/S—Kristiansund N. (42) 46,51 9,02 4,528 40,04 9,00 6,53 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Fuel (d.o.)
7432288 LADN 18582 Rdr	**KJOLVA** **A/S Troms Fylkes D/S** Tromso Norway	**179** 69 —	NV	**1975** Tronderverftet A/S—Hommelvik (26) 31,30 8,95 27,06 8,92 3,51 1 dk	**M RoRo Cargo/Ferry** —P Mchy.aft	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 19,0t (d.o.)-3,0pd 11kn
6419825 DLWC Esd Rdr RTm/v	**KLAAR KIMING** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**433** 185 —	GL	**1964** Husumer Schiffsw.—Husum (1220) 49,99 9,17 1,804 45,01 8,62 3,20 B 33,0 F 4,9 1 dk RW	**TM RoRo Cargo/Ferry** 690P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 30kW 380/220V a.c. 2 Controllable pitch propellers Fuel 9,0t (d.o.) 14,5kn
7222920 PFJQ 30 Esd Pfd Rdr RT	**KLAARTJE** **Fa. Jac. Tanis & Zn.** Goedereede Netherlands	**167** 60 —		**1972** Scheepswerf "Vooruit" C.V. —Zaandam (340) 31,17 7,01 1 dk len 76	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
8008228 PFJO 22	**KLAAS ADRIANA** **Gebr. H. & B. Marijs** Arnemuiden Netherlands	**347** — —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1074) 39,93 9,01 4,73 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 973bhp (1 451kW) Kloeckner Humboldt Deutz Koeln
8028400 PFJW 32	**KLAASJE** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**293** 129 —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (97) 38,77 8,03 4,101 37,70 8,01 4,42 1 dk	**M Fishing** Ref.	Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd
5018612 PFJP 138 Df Esd RT	**KLAASJE** ex Anna Lydia-68 **Zeevisserijbedrijf L. Kramer B.V.** Urk Netherlands	**128** 43 —		**1961** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/75) 29,01 6,61 3,201 24,80 6,49 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 800bhp (588kW) NE 80 Stork-Werkspoor Diesel B.V. Netherlands
5187566 SVBO 4460 Df Esd Gc Rdr RTv	**KLADITIS EMMANUEL** ex African Lion-81 ex King Henry-72 **Grifos Maritime Co. S.A.** Seahorse Shipping Co. S.A. Piraeus Greece	T.Mk **5 798** 3 234 9 676 **8 300** 4 954 11 520	**✠100A1** SS 8/80 **✠LMC** EL bt 2⅛"SQ FN 3993	**1958**-12 Harland and Wolff Ltd.—Belfast (1587) 142,20 18,06 7,925/8,808 132,59 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2586t incl. DTm1272t	**M General Cargo** 5 Ho 16,0 20,2 15,5 ER 19,8 22,5 G.18 386 B.16 813 5 Ha (8,0 11,7 13,5 9,9 8,9 × 6,7) 12W Der 1(50) 1(25) 6(10) 4(5)	Oil 4SA 6Cy. 740 × 1500 3 300bhp (2 427kW) Harland and Wolff Ltd. Belfast AuxB 100lbf/in^2 (6,9bar) Fuel 938,0t 12,5kn

7511539 TFVM 1472 Df Esd Gc Pfd Rdr RT	**KLAKKUR** **Klakkur H/f** Vestmannaeyjar Iceland	**488** 165 265	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL J 1$\frac{1}{16}$"U2 FN 776	**1977**-2 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B402/02) 51,85 10,93 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref. 1 Ho 16,9 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
5189930 XPZB D743 Df Esd Rdr RT	**KLAKKUR** **P/f J. F. Kjolbro A/S** Klakksvik Faroe Islands	**318** 156 —	NV	**1960** Ankerlokken Slip & M/V—Floro (28) 38,00 7,50 3,588 33,71 7,47 3,87 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,1 1,7 1,7 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-1,0pd
7396484 YCEI Df Esd Gc Rdr RT	**KLAMONO/PERMINA 1016** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**9 509** 6 279 17 171	NV	**1976** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (40) 152,33 23,22 8,972 142,32 23,00 11,41 1 dk	**M Tanker** Mchy.aft L.(oil) 19 832	2 Oil 4SA each 8Cy. 400 × 460 with flex. couplings & sr geared to sc. shaft 8 560bhp (6 296kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 1864kW 1 × 344kW 1 × 196kW 440V 60Hz a.c. Fuel 121,0t (d.o.) 1 215,0t (hvf)-31,0pd 16kn
5189966 9MSL 199535 RTv	**KLANG SATU** ex Klang-81 **Finemarine Sendirian Berhad** Penang Malaysia	**191** 3 —	✠Classed LR until 28/11/75	**1959**-6 Straits Steamship Co. Ltd.—Penang 33,74 8,39 3,576 30,79 7,93 4,04 RW rf 152	**M Tug** Der 1(1)	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton/Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5189978 OFJZ 1397	**KLARA** ex Marja Lilsa-59 ex Tuula-51 ex Plymouth ex Trader-47 ex Tower Bridge-33 **Teuvo Oskari Hanttu** Turku/Abo Finland	**174** 93 248		**1916** Sunderland S.B. Co. Ltd.—Sunderland 37,32 6,25 2,102 ... ... 1 dk R	**TM General Cargo** 1 Ho 21,0 G.311 1 Ha (12,4 × 3,4) Der 1(1) 2(0,5)	2 Oil 2SA each 2Cy. 330 × 340 120bhp (88kW) J. & C. G. Bolinder M/V A/B Stockholm Gen 2 24V d.c. Fuel (d.o.) 8kn
7044275 UKGR M-30618 Df Esd Gc Rdr RT	**KLARA ZETKIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 423 4 228	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/06) 119,74(BB) 17,02 —/7,290 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
8122024 JACM 125522	**KLARADYN** **Matsuei Kisen Co. Ltd.** Namikata, Ehime Pref. Japan	**2 495** 1 768 5 988	NK	**1982** K.K. Ichikawa Zosensho—Ise (1351) 97,69 6,865 89,52 16,81 10,90 1 dk	**M General Cargo** 2 Ho ER G.10 473 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6923670 ZGDV 384438 Df Esd Gc Pfd Rdr RTv	**KLAREDON** ex Laredo-79 ex Hansa Nord-79 **Laredo Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**3 044** 1 886 4 481	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (454) 102,98 14,64 5,849 94,60 14,61 7,19 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 1 × 56kW 380V 50Hz a.c. Fuel 350,0t (d.o.)-11,0pd 13,5kn
6609860 LFAB 16428 Df Esd Rdr RT	**KLARING** **P/R Klaring** Lauritz Gjendemsjo Alesund Norway	**457** 209 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (20) 49,79 8,03 3,709 44,40 7,98 6,84 1 dk BK 102 len 71	**M Fishing** Side-fishing 6 Ta 3 Ho ER 3 Ha (each 2,5 × 1,9) ER 6 Wing Ha (each 2,5 × 1,6) ER 1W Cr 1(-) Der 1(3)	Oil 4SA 8Cy. 250 × 300 1 040bhp (765kW) Normo A/S Bergens M/V Bergen Gen 1 × 50kW 1 × 48kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 60,0t (d.o.) 12kn
7345124	**KLASAFET** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Sorong, West Irian Indonesia	**128** 109 —	KI (AB)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (97) 29,57 26,80 7,40 3,36	**TM Tug**	Oil 2SA 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Ise Gen 1 × 24kW 1 × 12kW
5327506 VCFX 346332 Df Esd Rdr RTm	**KLASSEN** ex Sigrid-72 ex Sigrid K-69 **Continental Explosives Ltd.** Vancouver, B.C. Canada	**588** 345 966	AB	**1961** J. J. Sietas K.G. Schiffswerft —Hamburg (487) 68,00 10,06 3,709 61,17 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 41,9 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 30kW 1 × 17kW 220V d.c. Fuel (d.o.) 12kn
7306946 EWFG M-28215	**KLASSNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7228493 345961 Rdr RT	**KLATAWA** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —P Mchy.fwd & aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd 11kn

5190018 OGTP 1370 Esd	**KLATTEN** ex Thore-52 ex Dalsland **Iikka Rimpe** Kotka Finland	**197** 100 305		**1907** P. Larsson—Thorskog 31,70 6,81 3,150 6,79 1 dk R conv General Cargo 82	**M Fishing** Mchy.aft	Oil 2SA 4Cy. 230 × 400 200bhp (147kW) E made50 fitted— Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 7,5kn
5190020 LCAP 14241 RT	**KLAUS AS** **P/R Ottesen og Berg** Onny Harder Ottesen Kristiansund N. Norway	**162** 76 —	NV	**1956** Mjosundet Batbyggeri—Aure (52) 31,70 6,91 3,125 27,72 6,89 3,71 1 dk len 72	**Wood M Fishing** Side-fishing 2 Ha (2,9 × 1,8) (3,8 × 2,9) ER	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 9kn
6913340 DARB Df Esd Gc Rdr RTm/v	**KLAUS BLOCK** **Heinrich Block** Hamburg Federal Republic of Germany	**499** 374 1 464	GL	**1969** J. J. Sietas K.G. Schiffswerft —Hamburg (654) 77,02 4,045 69,42 11,21 6,25 P 9,2 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 747 B.2 676 TEU 73 C. 73/20' 1 Ha (stl) (44,3 × 8,5) ER	Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5235715 OZFX D967 Df Esd RT	**KLAUS D** ex Minde-71 ex Anna Marta-62 **Anders Kurt Nielsen** Marstal Denmark	**267** 134 350	GL	**1924** Gebr. Boot—Leiderdorp 42,55 6,71 3,080 6,66 3,48 P 8,3 F 4,0 1 dk R len 39 & 51 conv General Cargo —	**M General Cargo** Ref. 1 Ho 24,9 ER G.57 B.29 2 Ha (each 9,8 × 4,2) ER 2W	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.) 8kn
7007394 HPRS 8791- HA-F Df Esd Gc Rdr RTm/h/v	**KLAUS LEONHARDT** **Partenreederei m.s. 'Klaus Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **6 640** 4 257 14 486 **9 406** 6 424 16 907	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (621) 139,73 21,06 —/9,189 132,09 21,01 12,30 P & B 55,8 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 MAN 7 200bhp (5 296kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
7422922 UMZQ M-34912 Df Esd Gc Pfd Rdr RT	**KLAVDIYA YELANSKAYA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 923** 1 434 1 414	RS	**1977** Brodogradiliste "Titovo"—Kraljevica (416) 100,01(BB) 16,24 4,649 90,00 16,18 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W Tvornica Dizel Motora "Uljanik" Pula 17kn
7010303 YCHI Gc Pfd Rdr	**KLAWIT** ex Fuji Maru No. 15-78 ex Akashi Maru-72 **P.T. Jayamas Purnama Plywood Co.** Jakarta Indonesia	**974** 549 1 904	NK	**1969** Nishi Zosen K.K.—Imabari (107) 71,48 11,03 4,941 65,00 11,00 5,59 P 16,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.1 762 1 Ha (stl) (44,6 × 6,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 28kW 225V a.c. Fuel 153,5t-5,5pd 13kn
5189899 UVGF M-1146 Df Esd Gc Rdr RT	**KLAYPEDA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 12 030	(RS)	**1954** ..............U.S.S.R. 145,45 19,23 8,679 138,00 19,18 10,44 1 dk	**TM Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 013 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works U.S.S.R. Fuel 833,0t (d.o.)-14,0pd 13kn
5167231 PFKG Df Esd Rdr RTm/v	**KLAZINA** ex Jacob Becker-74 **Scheepswerf Harlingen** Wagenborg Scheepvaart B.V. Groningen Netherlands	**430** 279 1 046	GL	**1961** J. J. Sietas K.G. Schiffswerft —Hamburg (500) 61,27 10,06 3,918 55,02 10,01 6,00 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 39,6 ER G.1 960 B.1 756 2 Ha (18,1 9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
5349279 HOCC 10760-LI Df Esd Gc Rdr	**KLELIA** ex Taikohsan Maru-75 **Kresar Cia. Naviera S.A.** Panama Panama	**34 358** 24 914 69 533	BV (NK)	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (674) 242,50 32,31 13,610 233,00 18,22 P 48,5 F 21,7 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 84 308	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW 450V a.c. Fuel 3 457,5t-66,0pd 15,5kn
7605823 UWCV M-34922 Df Esd Gc Pfd Rdr RT	**KLEMENT GOTTWALD** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** Brodogradiliste "3 Maj"—Rijeka (584) 195,00 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 18 Ta ER L.(oil) 46 361	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5138321 LNZZ 13282 Rdr	**KLENNSBOEN** ex Gunnar Langva-74 ex Shika-52 **Ola Roseth** Alesund Norway	**307** 132 — *	NV	**1929** Smith's Dock Ltd.—South Bank, Middlesbrough 43,11 7,42 4,331 7,37 1 dk R BK 178 len 54	**M Fishing** Side-fishing Ice strengthened 3 Ha (1,2 × 1,3) (3,6 3,6 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) E made63 fitted76 Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 220V d.c. Fuel 100,0t (d.o.)-4,0pd 12kn
5209651 SYIW 4414 Df Esd Gc Rdr RTv	**KLEOPATRA** ex Lissabon-80 **Kleopatra Compania Naviera S.A.** Link Maritime (Management) S.A. Piraeus Greece	T.Mk **3 053** 1 709 5 600 **4 769** 2 781 7 200	GL	**1956** H. C. Stuelcken Sohn—Hamburg (855) 117,56 16,29 6,579/7,614 108,01 16,21 9,58 P 6,4 F 11,0 2 dks RW rf 102	**M General Cargo** 4P Ice strengthened 4 Ho 19,4 25,2 ER 17,9 16,5 G.9 917 B.9 178 4 Ha (stl) (11,0 14,4 × 6,3) ER (10,8 9,1 × 6,3) 10W Der 1(25) 2(3-10) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 MAN 3 340bhp (2 457kW) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 130kW 230V d.c. Fuel (hvf) 13,5kn

5108493 SV3460 3869 Pfd RTm/h	**KLEOPATRA** ex San Liberal-77 ex Captain Stelios-75 ex Grace-71 ex Sunrise-70 ex Westerend-70 ex Esterel-68 ex Pejerey-66 ex U.S.A.-66 ex Esso Suwanee-63 ex Empire Lad-46 Launched as Empire Garnet **E. & G. Kottis & S. Valsamidis** Piraeus Greece	**299** 150 356	HR ✠Classed LR until 7/63	**1941**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (601) 40,42 7,40 3,061 38,79 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 51 conv Tanker 63	**M General Cargo** 1 Ho ER 1 Ha ER 2W Der 2(2)	Oil 2SA 5Cy. 250 × 420 460bhp (338kW) Polar British Auxiliaries Ltd. Glasgow Fuel (d.o.) 8kn
5338555 LNPF 12365 Df Gc Rdr RT	**KLEPPE SENIOR** ex Leiv Aarseth-72 ex Star VII-66 **P/R Kleppe Senior** Nils Kleppe Bergen Norway	**709** 333 —	 NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (813) 52,00 9,05 5,684 45,50 9,00 6,61 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Ref Ice strengthened 6 Ta ER 4 Ha (each 2,7 × 1,7) ER 2 Ha (each 2,7 × 1,9) 1W Der 1(5)	Oil 2SA 6Cy. 300 × 450 3 000bhp (2 207kW) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 123,0t (d.o.)-4,0pd 10kn
6807448 JWRU 16966 Rdr RTv	**KLEPPESTO** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**672** 387 442	 (NV)	**1968** Loland Motorverstad A/S—Leirvik (27) 58,04 10,04 2,775 37,50 10,00 3,66 B 4,6 1 dk & S dk rf 597 BK 107 len 79	**M RoRo Cargo/Ferry** OSD 500P Side doors	Oil 2SA 6Cy. 280 × 420 740bhp (544kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 31,5kW 1 × 25kW 230V 50Hz a.c. 1 Controllable pitch propeller aft. 1 fwd Fuel 30,5t (d.o.) 11,5kn
5102322 LAXM 15437 Rdr RT	**KLETTEN** ex Leiking-73 ex Elmain-65 ex Heinr. Kappelhoff-57 **Bjarne Christiansen** Maloy Norway	**198** 98 260	 GL	**1934** F. Schichau G.m.b.H.—Danzig Free City (1305) 32,77 7,04 3,322 30,82 7,01 3,51 1 dk R	**M General Cargo** 1 Ho G.340 B.283 1 Ha (8,9 × 3,0) 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 geared to sc. shaft 240bhp (177kW) E made57 fitted67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 13,0t (d.o.)-1,0pd 9kn
7034969 JXCN 17512 Esd Pfd. Rdr RT	**KLEVSTRAND** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	T.Mk **298** 145 996	 NV	**1970** Batservice Verft A/S—Arendal (592) 71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho 47,0 ER G.1 568 2 Ha (stl) (each 10,8 × 7,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 47kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn
7108734 UHSN M-31489 Df Esd Gc Rdr RT	**KLIM VOROSHILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	 RS	**1971** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
8035001	**KLIMNO** ex PDS-104 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**239** 132 —	 JR	**1954** Brodogradiliste "Uljanik"—Pula 30,36 13,70 2,301 24,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 120 × 140 Tvornica Motora "Torpedo" Rijeka 6kn
7348487 UYEJ M-31183 Df Esd Gc Pfd Rdr RT	**KLIMOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (359) 81,95 13,62 5,200 72,98 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
7740520 UBZE M-34788 RT	**KLIMOVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	 RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,865 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6404521 UBCW M-17118 Df Esd Gc Pfd Rdr RT	**KLIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1109) 147,35 19,74 8,221/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 4(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
6855354 UDTQ M-21186	**KLIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	 RS	**1959** ............U.S.S.R. 43,59 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7741029 UTRZ M-34793 RT	**KLINTSY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 141** 349 535	 RS	**1979** Baltiya Shipyard—Klaypeda 59,01 13,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13,25kn

5242639 SZQJ 5133 Df Esd Gc Rdr RTm/h	**KLIO** ex Lisianne ex Gimletun-69 ex Mostum-65 **Klio Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**6 186** 3 484 10 758 **8 791** 5 155 12 906	NV	**1958** Deutsche Werft A.G.—Hamburg (720) 146,31 18,80 8,141/9,132 134,85 18,75 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2P Mchy.aft 5 Ho 14,0 20,0 21,7 21,0 21,0 G.18 418 B.16 883 5 Ha (stl) (9,0 11,9 13,4 11,9 11,9 × 7,3) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 450,0t (hvf)-20,0pd 14kn
5205538 356981 Df	**KLIPO** ex Lehnskov-72 ex Skaarupsund-60 ex Stevnsvig-58 ex Annaliese Wehlen-57 ex Sonne ex Theda **Tobago Cayo Services Ltd.** Kingstown St. Vincent	**177** 99 234	(BV)	**1906** Stocks & Kolbe—Kiel 34,42 6,53 2,515 29,60 6,51 3,08 1 dk R	**M General Cargo** 1 Ho ER G.481 B.425 1 Ha (15,7 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.) 9kn
8028424 PFKH 20335 Esd Gc Rdr RTm/v	**KLIPPER** **Jaczon 'Klipper' B.V.** Scheveningen Netherlands	**1 541** 999 3 346	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 440,0/40,0U2 FN 1712	**1982**-1 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (202) 80,75 (BB) 5,950 74,96 15,03 7,80 F 11,9 2 dks rf nil 6BH WB727T	**M General Cargo** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 210bhp (1 626kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 420kW 2 × 225kW 380V 50Hz a.c. Controllable pitch propeller Fuel 95,0t (d.o.) 300,0t (hvf)-11,5pd 14,5kn
8112380 PFKC Df Esd Gc Pfd Rdr RTm/v	**KLIPPER 2** **Jaczon Diepvriestransporten** Scheveningen Netherlands	**1 541** 999 3 357	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 440,0/40,0U2 FN 1692	**1982**-7 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (206) 80,75 (BB) 15,09 5,950 74,12 15,02 7,80 F 11,9 2 dks rf nil 6BH WB727T	**M General Cargo** Ref. 3 Ho ER G.4 972 3 Ha (stl) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 000bhp (2 207kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 416kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-10,5pd
5428817 LCLC 15911 Df Esd Rdr RT	**KLIPPSTEIN** ex Robert Senior-78 **P/R Klippstein** Svein Arne Landro Tromso Norway	**187** 78 —	NV	**1963** Bolsones Verft—Molde (194) 34,88 6,86 3,512 32,31 6,84 3,56 1 dk len 65	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (3,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 625bhp (460kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7107704 LZIN 171 Df Esd Gc Rdr RT	**KLISURA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 127	BR	**1971** I. Dimitrov Shipyard—Rousse (13) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V a.c.
7228481 345965 Rdr RT	**KLITSA** ex Denman Queen-73 **Government of Canada** **(Ministry of Highways for** **The Province of British** **Columbia)** Victoria, B.C. Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** —dk P Mchy.fwd & aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd
6912449 VCGW 330809 Df Esd Gc Rdr RT	**KLONDIKE** **White Pass Transportation Ltd.** Vancouver, B.C. Canada	**8 043** 5 522 7 011	**✠100A1** CS 6/74 Vancouver—Skagway Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37,8°C. Nos. 4 & 5 tanks (p&s)—oil FP above 51,6°C. **✠LMC** EL Bt 2"SQ FN 3673	**1969**-6 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (294) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 7BH WB1780t	**TM Container Ship** Fixed-guides Oil Cement Self-unloader Mchy.aft C. Ho 200/25' C. Dk 88/25' Cr 1(40)	2 Oil 2SA each 7Cy. 500 × 700 5 600bhp (4 119kW) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 50lbf/in² (3,5bar) Gen 3 × 300kW 575V 60Hz a.c. 13,5kn
6606129 FNPW 2970 Df Esd Gc Rdr RT	**KLONDYKE** **Societe Nord Pecheries &** **Compagnie** Andre Leduc Boulogne France	**709** 321 376	BV	**1965** Beliard-Murdoch S.A.—Oostende (C.194) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.486 4 Ha (1,3 1,3 1,3 × 0,9) (3,9 × 1,3) ER Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 428bhp (1 050kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 134,5t (d.o.) 13kn
5040859 OWYW H272 RTm	**KLONDYKE** ex Benedikte-72 **P/R Klondyke** Jens Kari Holm Jacobsen Hirtshals Denmark	**113** 52 —		**1960** Peter's Scheepsbouw N.V.—Kampen a/d Ijssel (37) 27,61 5,90 5,87	**M Fishing** Side Trawler	Oil 2SA 5Cy. 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,5pd
7040592 UEGN M-24819	**KLOOGA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
8022808	**KLOOS 11** **Kloos Kinderdijk B.V.** Kinderdijk Netherlands	**953** 945 1 919	**✠100AN** pontoon FN 1128	**1981**-8 Kloos Kinderdijk B.V.—Kinderdijk (K772) 62,84 14,56 2,687 62,57 14,51 3,51 1 dk rf nil 8BH WBnil	**Pontoon** Deck Cargo	

5190202 LCRM 13755 Df RT	**KLORINA** **Borregaard A/S** Sarpsborg Norway	**158** 79 234			**1954** Glommens M/V—Fredrikstad (145) 30,00 6,05 2,642 6,00 1 dk len 56	**M Tanker/Liquefied Gas Carrier** Alcohol LPG 4 Ta (stl) 2 cyl horizontal 2 rectangular ER L.201 L.(gas) 170	Oil 2SA 4Cy. 200 × 300 325bhp (239kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 6kW 220V 50Hz a.c. Fuel (d.o.) 7kn
6905472 9GWA 316576 Df Esd Gc Rdr RT	**KLORTE LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 715** 2 501 10 419 **7 155** 4 010 10 586	✠**100A1** ✠**LMC**	CS 2/79 EL Y 2$\frac{1}{16}$"U2 FN 3855	**1969**-9 Soc. Espanola de Const. Nav. —Cadiz (145) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,6 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo** 5 Ho 15,0 23,1 17,6 ER 19,9 18,2 5 TwD 5 Ha (7,3 × 5,4) (16,2 12,5 × 7,0) ER (13,9 × 7,0) (7,7 × 6,0) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 218kW 450V 60Hz a.c. 17kn
5044958 VC8922 329788 Df Esd Rdr RT	**KLOSTER** ex Birgitte Freilsen-65 **Dorman Roberts Ltd.** St. John's, Nfl. Canada	**544** 328 965	✠**100A1** ✠**LMC**	SS 4/81 EL j 1$\frac{1}{8}$"SQ FN 737	**1960**-8 Schps. "Hoogezand" J. Bodewes —Hoogezand (100) 61,09 9,25 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB322t incl. Dk 38t	**M General Cargo** 1 Ho ER G.1 133 B.1 076 2 Ha (7,7 15,3 × 4,7) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 71,0t 11kn
7229590 Y5CZ Df Esd Gc Pfd Rdr RTh/v	**KLOSTERFELDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 904 4 631		DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (450) 104,91 14,64 6,392 95,74 14,61 7,19 P 22,6 F 9,2 1 dk	**M General Cargo** 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 14,5kn
7033056 D5YJ 6755 Df Esd Gc Rdr RTm/h/v	**KLOSTERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**490** 190 669		GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (718) 54,51 11,33 3,441 49,43 11,03 3,97 F 14,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Cr 1(50)	2 Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13,5kn
6822931 UYWF M-27645 Df Esd Gc Rdr RT	**KLYAZMA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850		RS	**1965** VEB Volkswerft Stralsund—Stralsund (7064) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 1,3 × 1,3) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5189928 UYQZ M-997 Df Rdr	**KLYAZMA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 081** 336 1 122		RS	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (931) 63,51 10,01 4,477 9,96 4,78 P 19,2 B 10,1 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER B.35 L.(oil) 1 398 1 Ha (1,8 × 2,3) 2W	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan 11,5kn
7729904 UWOB M-35114 Df Esd Gc Rdr RT	**KLYKACH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395		RS	**1978** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7101968 EVRW M-31497 Df Esd Gc Rdr RT	**KLYUCHEVSKOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 268		RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,80 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7909827 379506 Esd Rdr RTv	**KNAB** **Lerwick Harbour Trust** Lerwick United Kingdom	**71** 6 —	**100A1** Class Contemplated	FN 170	**1980** Mandals Slip & Mek. Verk. A/S —Mandal (70) 18,62 2,721 16,92 6,11 3,92 1 dk	**TM Tug/Pilot Tender** 12bth P	2 Oil 4SA each 8Cy. 121 × 152 Gardner Gardner Engines Ltd. 10,5kn
5042522 OPGE 161 Df Esd Gc Pfd Rdr RTm/v	**KNAR** ex Bernache-72 **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**247** 78 134		(BV)	**1961** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (784) 36,89 7,55 3,379 32,19 7,50 4,12 1 dk	**M Fishing** Side Trawler	Oil 4SA 900bhp (662kW) NE made74 fitted75 Kloeckner Humboldt Deutz West Germany
7007631 LLIN 17391 Esd Pfd Rdr RT	**KNARDAL** **Sameiet Knardal** I/S Seatrans Bergen Norway	T.Mk **298** 146 1 016		NV	**1970** Batservice Verft A/S—Arendal (590) 71,18 13,24 2,998 65,99 13,21 5,85 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 47,0 ER G.961 2 Ha (each 10,8 × 7,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 47kW 220V 50Hz a.c. Fuel 48,5t (d.o.)-4,0pd 12kn
7504201 LAVX 18670 Df Esd Rdr RT	**KNAUSEN** **P/R Knausen** Harold Kvalheim Maloy Norway	**206** 85 —			**1975** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (93) 32,11 7,35 28,50 7,29 3,87 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 300 540bhp (397kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel (d.o.)

6721034 LLVC 16775 Esd Rdr RTm	**KNESTER** **Knut L. Stenevik** Bergen Norway	**557** 254 559	NV	**1967** Gravdal Skipsbyggeri—Sunde (362) 49,69 8,56 43,31 8,54 6,71 B 19,6 F 10,1 1 dk BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (each 2,9 × 2,9) ER 1W Der 1(6)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 55kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-3,0pd
7008881 SPZO Df Esd Gc Rdr RT	**KNIAZIK** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 482** 576 908	PR	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/06) 75,44 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Po Gen 1 × 640kW 1 × 320kW 400V a Controllable pitch propeller 14
7808322 P3LO 381180 Df Esd Gc Pfd Rdr RTm/h/v	**KNIEPSAND** **Sealanes Shipping Co. Ltd.** Limassol Cyprus	T.Mk **874** 460 1 037 **1 596** 914 2 175	GL	**1979** Buesumer Werft G.m.b.H.—Buesum (274) 78,11 4,601/5,750 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M General Cargo** Ref. Ice strengthened In.2 410 3 Ha (stl) (each 8,4 × 4,0) ER	Oil 4SA 6Cy. 320 × 420 reduction gear to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. 14
5027637 RT	**KNIERTJE** ex Astra-66 ex Albatros Panama	**111** 49 —		**1916** Gebr. Boot—Leiderdorp 27,56 6,51 ... ... R	**M General Cargo**	Oil 2SA 5Cy. 190 × 350 NE 60 N.V. Mach. "Bolnes" Krimpen a/d
5090543 Df Esd RT	**KNIERTJE JACOBA** ex Dirk-65 ex Mewa XII-47 ex Dirk-36 Panama	**170** 63 —		**1916** Gebr. v.d. Meer—Vlaardingen 34,93 6,71	**M Fishing** Side-fishing	Oil 4SA 2Cy. 230 × 350 Appingedammer Brons Appingec
7371367 H3QU 5391 -75C Df Esd Gc Pfd Rdr RT	**KNIGHT** ex Seven Daffodil-80 ex Georgia Merry-78 ex Sun Deneb-77 **Sun Daffodil Marine Inc.** Panama Panama	**6 616** 4 374 11 999	NK	**1975** Ujina Zosensho—Hiroshima (541) 128,76 19,64 8,230 120,00 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 108 B.13 747 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shim Gen 2 × 480kW a.c. Fuel 1 249,5t-21,5pd 13,25
6803404 GYLW 333537 Esd RTh/v	**KNIGHTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**276** 0 —	✠100A1 SS 5/82 tug Great Yarmouth— Southampton service ✠LMC EL (e) 1⅛"U1 FN 437	**1968**-3 Richards (Shipbuilders) Ltd. —Lowestoft (493) 34,60 9,28 3,582 30,79 9,15 5,03 RFD 17,4 1 dk rf 457 BK 178 4BH WB30t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 381 × 508 sr reverse geare to sc. shaft Mirrlees National Ltd. Stockp Gen 2 × 11kW 230V 50Hz a.c. Fuel 81,5t 14
5190317 VC4413 319694 Df Esd Rdr RT	**KNOCK** **Pierce Fisheries Ltd.** Shelburne, N.S. Canada	**145** 83 —		**1962** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *25,67* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 General Motors Corp. Detroit, M Fuel (d.o.) 10
7738618 Df Esd Gc Pfd Rdr RT	**KNORR** **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** United States of America	**1 806** 522 1 597	AB	**1970** Defoe SB. Co.—Bay City, Mi (443) 74,63 4,890 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) DeLaval Turbine Inc. (Enterprise Div.) U.S.A Gen 2 × 300kW 1 × 200kW Directional propeller fwd , 1 aft 10,5k
6608098 SWYG 6 Df Esd Gc Pfd Rdr RTm/h/v	**KNOSSOS** ex Saga-78 ex Hispania-72 ex Svea-69 **Minoan Lines Shipping S.A.** Heraklion Greece	T.Mk **8 554** 3 864 —	✠100A1 CS 1/82 Ice Class 3 ✠LMC EL et 2¼"SQ FN 4450	**1966**-10 Lindholmens Varv. A/B —Goteborg (1096) 141,20 20,96 5,671 128,02 20,73 14,03 B 97,0 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB2196t incl. DTa188t DTsf119t	**TM Passenger/RoRo Cargo/Ferry** Ref 748bth P Stern & side doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 10 080bhp (7 414kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB 114lbf/in² (7,9bar) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (d.o.)-33,5pd 18kn
5096810 LQKN Df Esd Pfd Rdr RT	**KNOSSOS** ex Eddycliff-63 **Helleno Argentino** Buenos Aires Argentina	**2 668** 735 1 933	BV ✠Classed LR until 10/64	**1953**-2 Blythswood SB. Co. Ltd.—Glasgow (100) 87,33 14,13 5,252 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW conv Tanker 66	**M Factory Ship** Fish-factory Ref 5 Ho 12,9 18,9 20,9 13,4 3,9 ER In.2 705 3 Ha (1,7 × 1,9) (3,2 3,2 × 2,9) ER 4W Der 4(2,5)	Oil 2SA 8Cy. 450 × 700 3 200bhp (2 354kW) E made64 fitted66 N.V. Werkspoor Amsterdam Gen 3 × 330kW 2 × 190kW 220V d.c. Fuel 691,0t (d.o.) 12kn
7637266 UQTB Df Esd Gc Pfd Rdr RT	**KNUD JESPERSEN** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 27/6/80	**1979**-3 B & W Skibsvaerft—Kobenhavn (868) 133,31(BB) 20,58 9,402 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 15kn

6812104 OUYC 01203 Df Esd Rdr RTm	**KNUD SIF** **P/R Knud Sif** Kobenhavn Denmark	**499** 297 1 050	 BV	**1966** N.V. Bodewes Schps.—Martenshoek (487) 61,60 10,29 3,722 55,99 10,19 6,10 RQD 38,1 F 11,0 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 711 B.1 552 2 Ha (9,9 × 4,8) (14,7 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 89,5t (d.o.) 11,5kn
8026373 OXBM RT	**KNUD THOLSTRUP** ex Traenafjord-82 **Kosan Tankers A/S** Kobenhavn Denmark	**1 999** 1 217 1 500	 NV (Class cont.)	**1982** Nord-Offshore A/S—Sandnessjoen (43) 76,74 14,03 6,773 71,13 14,01 7,93 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 600	Oil 4SA 6Cy. 320 × 350 2 785bhp (2 049kW) Oy Wartsila Ab Finland
5190379 OYND A227 Df Esd Gc Rdr RT	**KNUDSHOVED** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 882** 1 333 1 307	 BV	**1961** Helsingor Skibsv. og Maskinbyg. —Helsingor (352) 109,18 17,23 4,598 108,03 17,20 7,12 4 dks RW rf 305	**TM RoRo Cargo/Ferry** Rail Vehicles 1500P	2 Oil 2SA each 7Cy. 500 × 900 7 800bhp (5 737kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 16kn
7407568 SDCT Df Esd Gc Pfd Rdr RTm/h/v	**KNUT** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**181** 58 —	✠**A1** SS 6/80 tug Swedish harbour service Ice Class 2 ✠**LMC** EL (C) $\frac{13}{16}$"U2 FN 302	**1976**-6 A/B Asi-Verken—Amal (113) 25,53 8,92 3,887 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5341849 LNIM 18272 Df Esd RT	**KNUT AARSETH** ex Elkon-80 ex Adi-74 ex Stortebeker-71 **P/R Karl Aarseth** Alesund Norway	**299** 164 485	 GL	**1961** Alfred Hagelstein—Luebeck (603) 47,96 8,54 2,699 43,01 8,50 3,03 P 11,3 F 6,8 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 23,0t (d.o.)-1,5pd 10kn
5341655 H05368 11188 -81A Df Esd Gc Pfd Rdr RT	**KNUT CONSTRUCTOR** ex Cape Constructor-82 ex Constructor-81 ex Storesund-74 **Cape Race Shipping Co. S.A.** Knut Knutsen O.A.S. Panama Panama	T.Mk **1 458** 1 032 915	 NV	**1958** Hoellen Skibsverft—Hoellen (128) 73,21 14,99 4,363 66,68 8,98 7,62 2 dks rf nil len 74 conv General Cargo 74	**M Work/Construction Crane Ship** Diving Support Moon pool Mchy.aft G.270 B.210 2W Cr 1(5) Der 1(75) 1(50)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 55kW 1 × 14kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)-3,0pd 9kn
5147229 H06262 9778- PEXT1 Df Esd Rdr RT	**KNUT INSPECTOR** ex Cape Inspector-82 ex Inspector-82 ex Hellesund-76 **Cape Race Shipping Co. S.A.** Knut Knutsen O.A.S. Panama Panama See Register of Offshore Units	**707** 161 —	 NV	**1959** Hoellen Skibsverft—Hoellen (130) 57,00 9,02 3,976 51,21 9,00 5,52 1 dk rf nil conv General Cargo 76	**M Diving Support Ship** for offshore installations Mchy.aft 1 Ho 1 Ha (1,8 × 3,5) 1W Cr 2(5)	Oil 4SA 8Cy. 290 × 420 375bhp (276kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 230kW 1 × 220kW 2 × 55kW 1 × 14kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)-3,0pd
7003556 VC6750 331298 Df Esd Gc Rdr RTm/v	**KNUT LANG** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**789** 524 —		**1969** Allied Shipbuilders Ltd.—North Vancouver, B.C. (170) 52,43 14,91 1,677 51,21 14,60 3,20 1 dk rf 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 12kn
5190422 LLXU 12557 RT	**KNUT VIKING** ex Hurum-55 **Alf Mortensen** Oslo Norway	**369** 190 —		**1945** ....England *45,76* 6,74 ... ... conv Naval RoRo Cargo/Tank Landing Craft —	**TM Ferry** —P	2 Oil 4SA each 12Cy. 180 × 195 1 000bhp (736kW) E made45 refitted49 Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
6716326 RT	**KO 115** **Taiwan Land Development Corp.** Kaohsiung China*	**150** 38 —		**1966** Fukuoka Zosen K.K.—Fukuoka (856) 28,50 7,83 2,007 26,01 7,80 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe
7853834 JL2099 94643	**KOA MARU No. 1** **Aso Kaiun Y.K.** Nichinan, Miyazaki Pref. Japan	**293** 162 450		**1964** Miyoshi Zosen K.K.—Uwajima (116) 42,50 3,201 38,00 7,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Makita Diesel Co. Ltd. Japan 8,5kn
7922984 JL4538 119072 Rdr RT	**KOA MARU No. 3** **Koa Sangyo K.K.** Takamatsu, Kagawa Pref. Japan	**498** 358 —		**1979** Koa Sangyo—Takamatsu (500) ... ... 56,01 9,71 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 480 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
7908718 JCPX 123058 Gc Pfd Rdr RT	**KOA MARU No. 8** **Asaumi Kisen K.K.** Namikata, Ehime Pref. Japan	**499** 327 1 601	 NK	**1979** Kochi Jukogyo K.K.—Kochi (1320) 68,56 4,250 64,01 11,51 6,10 2 dks	**M General Cargo** G.2 491 B.2 080 1 Ha (stl) (35,8 × 6,5) ER Der 2(5)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8001854 JL4670 124084	**KOA MARU No. 11** **Koa Kaiun K.K.** Johen, Ehime Pref. Japan	**421** 255 1 000		**1980** Miura Zosen—Saiki (607) 3,552 59,52 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8122347 JG4215 125975	**KOAN MARU** **Munakata Kaiun K.K.** Tokyo Japan	**1 739** 961 3 346	 NK	**1982** Kishimoto Zosen K.K.—Kinoe (522) 5,701 84,03 13,21 6,41 1 dk	**M Tanker**	Oil 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Japan

7101516 JM3357 110377 Gc Rdr RT	**KOAN MARU** ex Nisshin Maru No. 2-81 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 320 1 454			**1970** K.K. Matsuura Zosen—Kinoe (163) 60,89 9,99 4,414 57,00 9,96 4,50 1 dk	**M General Cargo** G.1 955 B.1 826 1 Ha (31,8 × 7,1) ER	Oil 4SA 8Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	
7414494 JL3168 117327 Rdr	**KOAN MARU** **Wakamiya Kaiun K.K.** Tosa, Japan Kochi Pref.	**464** 244 594			**1974** Shin Nikko Zosen—Setoda (102) 10,01 2,998 44,99 9,99 3,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Kubota Tekkosho (Sakai Diesel Plant)	
7850313 JRGG 82103	**KOAN MARU** **Mitsuyasu Senpaku Y.K.** Ishinomaki, Japan Miyagi Pref.	**298** 148 560			**1959** Oura Dock—Namikata 37,37 3,150 31,70 7,54 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) Akasaka Diesels Ltd.	
6620656 8KAK 93735 Rdr	**KOAN MARU No. 2** ex Yoshin Maru-65 **Mitsuyasu Sangyo K.K.** Nishi-izu, Japan Shizuoka Pref.	**606** 362 1 099			**1963** Innoshima Dock—Innoshima 59,37 8,41 4,192 8,39 4,35 P 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.1 270 B.1 109 1 Ha (28,5 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 800bhp (588kW) Nippon Hatsudoki Gen 1 × 6kW 115V a.c. Fuel 32,5t-2,5pd	11
7904243 JG3972 123595 Esd Gc Rdr RT	**KOAN MARU No. 7** **Munakata Kaiun K.K.** Tokyo Japan	**2 512** 1 347 4 724		NK	**1979** Setouchi Zosen K.K.—Kinoe (482) 97,41 14,43 6,681 90,02 14,41 7,40 P 25,6 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 4 621	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 1 × 280kW 1 × 200kW 445V	1
8221040 JK4300 125749	**KOAN MARU No. 18** **Akiyoshi O.K.** Kurahashi, Japan Hiroshima Pref.	**197** 113 300			**1982** Y.K. Okajima Zosen—Nakashima, Ehime Pref. (199) ... ... 44,23 8,21 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	
7048491 JXHE 17547 Rdr RT	**KOBBOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**148** 51 20			**1970** Flekkefjord Slipp & Mask. —Flekkefjord (106) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 71 Caterpillar Tractor Co. Fuel 11,0t (d.o.)	Peoria, I
5404378 HOGO 10789 -PEXT Df Esd Gc Rdr RT	**KOBE** ex Sealuck II-82 ex Elenia-80 ex Ganges Maru-74 **Japaseko Inc.** East Japan Steamship Co. Ltd. Panama Panama	T.Mk **3 123** 1 807 — **5 180** 3 147 7 387	**100A1** **LMC**	SS 9/79 EL V 2"SQ FN 3078 (NK)	**1963** Usuki Tekkosho—Saiki (1031) 124,49 16,67 —/7,695 116,01 16,62 9,91 F 8,9 2 dks RW rf 102 6BH WB1287T incl. Tunnel tanks 284T	**M General Cargo** 4 Ho ER G.11 286 B.10 054 4 Ha (8,8 × 5,0) (17,6 16,7 12,8 × 6,6) ER 16W Der 2(50) 3(15) 4(5)	Oil 2SA 6Cy. 660 × 1050 5 000bhp (3 678kW) Mitsubishi Nippon Heavy Ind. AuxB (o.f.) 9,5kgf/cm² (9,4bar) e(ex.g) (ex.g) 9kgf/cm² (8,9bar) Gen 2 × 160kW 445V 60Hz a.c. Fuel 557,0t	Yokol 14,
7401667 JK3669 115426 Gc Rdr RT	**KOBE** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**1 107** 743 3 115			**1974** Higaki Zosen K.K.—Imabari (156) 12,53 5,639 77,02 12,50 5,74 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho	Takam
7221639 3EEM 1155 6-82 Df Esd Gc Pfd Rdr RTm/h/v	**KOBE EXPRESS** ex Kowloon Express-82 ex Atlantic Prowess-81 ex Lindo-81 **Kowloon Express Shipping Inc.** Panama Panama	**6 411** 4 032 6 000		BV (GL)	**1972** Soc. Met. Duro Felguera—Gijon (65) 133,43(BB) 17,30 6,598 122,79 17,20 10,19 P 20,5 F 16,8 1 dk len 75	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 6,6 13,7 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40'	Oil 4SA 8Cy. 410 × 470 reduction gear to sc. shaft 4 600bhp (3 384kW) Stork-Werkspoor Diesel B.V. Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 536,5t (hvf)	Amster 1
7027057 H3TF 10719 -PEXT Df Esd Gc Pfd Rdr	**KOBE FIVE** ex Maya-80 ex Tokuyo Maru-78 **Beato Shipping Corp. S.A.** Panama Panama	**4 854** 3 491 8 428		NK	**1970** Shin Yamamoto Zosen—Kochi (132) 114,81 19,03 7,519 106,03 19,00 13,62 1 dk	**M General Cargo** 2 Ho ER G.17 803 B.16 872 2 Ha (stl) (29,4 30,7 × 12,0) ER Der 4(20)	Oil 2SA 7Cy. 520 × 900 5 800bhp (4 266kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 216kW 445V a.c. Fuel 843,5t-19,5pd	Mitsub Ya 13,5
8122880 JL5011 125470 Esd Gc Rdr RTv	**KOBE MARU** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**3 268** 1 494 500			**1982** Sanuki Zosen Tekkosho K.K. —Takuma (1101) 114,51(BB) 19,82 4,501 105,82 16,50 6,00 B 14,1	**TM Passenger/RoRo Cargo/Ferry** 670P Mchy.aft	2 Oil 4SA each 6Cy. 540 × 850 8 200bhp (6 032kW) Makita Diesel Co. Ltd. Gen 2 × 680kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 95,0t (d.o.) 360,0t (hvf)	Takamat 18,5
7412604 JIXJ 117612 Df Esd Gc Pfd Rdr	**KOBE MARU** **Meishin Kisen K.K. (Meishin Shipping Co. Ltd.)** Tokyo Japan	**2 988** 1 978 5 932		NK	**1974** Oshima Dock K.K.—Yoshiumi (557) 101,10 16,18 6,605 95,00 16,16 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 347 B.6 575 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 1 × 160kW 445V a.c. Fuel 576,0t-13,0pd	Mitsubis Nagas 12,75
7709461 JLXA 118824 Df Esd Gc Pfd Rdr RT	**KOBE MARU** **Daio Kogyo K.K.** Kobe, Japan Hyogo Pref.	**496** 150 1 320		NK	**1977** Kochi Jukogyo K.K.—Kochi (1228) 51,97 4,172 47,00 10,01 4,53 RQD 1,6 F 22,0 1 dk	**TM Tug** 1 Ha (2,1 × 2,3) Der 1(5)	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Gen 2 × 288kW a.c.	Kob 12,5
7037052 Df Rdr RT	**KOBE MARU No. 1** ex Kobe Maru-82	**2 927** 1 456 965			**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (745) 98,30 16,46 4,401 91,01 16,41 6,25 2 dks RW	**TM RoRo Cargo/Ferry** 637dk P	2 Oil 4SA each 6Cy. 540 × 840 8 000bhp (5 884kW) Makita Tekkosho Gen 2 × 400kW a.c.	Takamats 18,75

7700843 J3068 118826 Gc Rdr RT	**KOBE MARU No. 2** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**699** 442 2 079	NK	**1977** Higaki Zosen K.K.—Imabari (197) 72,90 5,014 67,01 11,41 7,01 B 7,1 1 dk rf 500	**M General Cargo** 1 Ho 45,3 ER G.3 118 B.2 717 1 Ha (stl) (39,5 × 8,9) ER Der 2(5)	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 9,5t (d.o.) 84,0t (hvf)-6,0pd 11,25kn
7335636 J2680 108952 Rdr	**KOBE MARU No. 8** **Senkaku Unyu K.K.** Kobe, Japan Hyogo Pref.	**678** 382 1 431		**1970** Higaki Zosen K.K.—Imabari (114) 64,17 9,81 4,522 59,01 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 534 B.1 333 1 Ha (33,0 × 5,7) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 1 × 64kW 225V a.c. Fuel 154,5t-5,5pd 13kn
6816306 JQZN 97217 Df Esd Gc Pfd Rdr RTm/h	**KOBE THREE** ex Kotoku Maru-79 ex Yushun Maru-70 **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 501** 1 344 3 850	NK	**1966** Hashihama Zosen—Imabari (204) 96,70 13,95 5,639 90,00 13,92 6,68 P 22,9 F 10,1 1 dk RW rf 102	**M General Cargo** 2 Ho 27,5 32,6 ER G.5 028 B.4 780 2 Ha (stl) (19,6 25,5 × 6,6) ER 12W Cr 4(5) Der 2(20) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 120kW 445V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd 12,75kn
7803203 ZTCA 351524 Df Esd Rdr RT	**KOBUS LOUBSER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 104 293	Classed LR until 14/4/78	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1525) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)
7328396 H04194 7270-76 Esd Rdr RTh	**KOCABAS** ex Afon Wen-76 ex M.S.C. Onset-73 **Sondora Shipping Co. S.A.** Panama Panama	**154** 126 —	✠**100A-** SS 6/74 tug U.K. Eire, and between River Elbe and Brest ✠**LMC** EL FN 273 **SURVEYS OVERDUE — CLASS SUSPENDED 11/5/79**	**1948**-7 Henry Robb Ltd.—Leith 30,48 7,62 3,118 26,93 7,37 2,75 1 dk .RW 4BH	**TM Tug** 12P	2 Oil 2SA each 4Cy. 368 × 483 Crossley Bros. Ltd. Manchester Fuel 45,5t 11,5kn
7709057	**KOCADERE** **Turkish Maritime Lines** Turkey	**1 198** — 300		**1982** Denizcilik Bankasi T.A.O.—Halic, Istanbul (202) 67,26 20,52 4,73	**M RoRo Cargo/Ferry**	Oil 1 700bhp (1 250kW) ....
7327744 TCGI 4215 Df Esd Gc Rdr RTh	**KOCAELI** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**14 825** 10 041 22 606	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2373) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 24,7 17,6 24,6 25,4 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
6911782 YTHH Df Esd Gc Rdr RT	**KOCEVJE** ex Pioneer Merchant-75 ex Tanba Maru-73 **Splosna Plovba Piran** Koper Yugoslavia	**10 749** 6 551 16 562	BV JR (NK)	**1969** Onomichi Zosen—Onomichi (204) 153,88(BB) 22,26 8,797 142,50 22,20 12,10 P 24,7 F 11,6 1 dk	**M General Cargo** 4 Ho ER G.22 287 B.21 674 7 Ha (stl) (17,6 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V a.c. Fuel 1 301,5t 14,75kn
5190721 SPQU Df Esd Gc Rdr RT	**KOCHANOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 731** 3 070 8 676 **8 231** 4 645 10 759	PR ✠Classed LR until 5/63	**1962**-3 Brodogradiliste "3 Maj"—Rijeka (481) 148,29 19,03 7,621/8,662 135,44 19,00 11,28 F 28,4 1 dk & S dk, 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12bth P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(30) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 320kW 1 × 200kW 380V a.c. Fuel 2 023,0t (hvf)-26,5pd 15,25kn
7535145 JK3521 110759	**KOCHI** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**653** 336 274		**1971** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (101) 50,20 11,00 2,947 45,01 10,98 3,79	**TM Ferry**	Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,75kn
6608567 JL2373 97434 Rdr RT	**KOCHI MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**886** 472 281		**1966** Hashihama Zosen—Imabari (200) 58,81 11,33 2,693 54,01 11,31 4,02 1 dk RW	**TM Ferry** 978P	2 Oil 4SA each 6Cy. 350 × 500 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 86kW 225V a.c. 13,5kn
7217377 JFIM 112722 Df Esd Gc Rdr	**KOCHI MARU No. 66** **Kaneto Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**404** 210 957		**1972** Miho Zosensho K.K.—Shimizu (797) 55,48 9,02 3,582 48,98 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
7648459 JL3032 104100 Gc Rdr	**KOCHO MARU** ex Kaiju Maru No. 11-79 ex Zuiei Maru **Keiichiro Ozaki** Toba, Japan Mie Pref.	**499** 313 1 150		**1968** Mategata Zosen K.K.—Namikata 54,01 4,501 40,52 9,30 4,70 1dk	**M General Cargo** 1 Ha (24,0 × 6,0)	Oil 1 000bhp (736kW) Mitsubishi Kobe Hatsudoki Seizosho Nagasaki 11kn
7855961 JH2411 108767	**KOCHO MARU** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**199** 110 530		**1970** K. Kan—Ehime Pref. (40) 41,00 3,701 37,01 7,60 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 370bhp (272kW) Matsui Iron Works Co. Ltd. Japan 10kn

7300057 JI2510 107495	**KOCHO MARU No. 11** **Norio Hirose** Osaka, Japan Osaka Pref.	**147** 77 339		**1970** Masui Zosensho K.K.—Nandan (93) 29,49 6,53 2,998 28,50 6,51 3,20 1 dk	**M Tanker** 6 Ta ER L.(oil) 346	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd.
7806192 TCUB 4904 Df Esd Gc Rdr RT	**KOCLAR 111** **Koc Insaat Malzeme Deposu** Istanbul Turkey	**1 596** 964 2 814	AB	**1981** Gunsin Tersanesi—Balat, Istanbul (22) 79,99 (BB) 15,55 5,401 74,00 13,50 5,52 F 6,4 2 dks	**M General Cargo** 2 Ho ER G.4 190 B.3 936 2 Ha (stl) (— 19,5 × 10,3) ER Der 4(5)	Vee Oil 4SA 12Cy. 250 × 300 sr sc. shaft 2 200bhp (1 618kW) H. Cegielski Gen 2 × 132kW 1 × 60kW 1 × 27,5kW a.c.
7938713 WYB4 447 600072	**KODIAK AK** **Longrich Enterprises Inc.** Anchorage, Ak United States of America	**188** 128 —		**1978** ....Wilmington, Ca *25,49* 7,95 3,18 1 dk	**M Fishing**	Oil 730bhp (537kW)
7901992 W624 180 624180 Df Gc Pfd Rdr RT	**KODIAK ISLAND** **Offshore Island Boats Inc.** New Orleans, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (839) 3,683 54,87 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 2 reverse reduction geared to sc. sh E made70 reconditioned & fitted General Motors Corp. Electro-Motive Div. La Gen 2 × 98kW a.c. Thw. thrust propeller fwd
7202695 WX9305 507891	**KODIAK QUEEN** ex Vardshov **Gilbert Jack Johnson** Juneau, Ak United States of America	**478** 325 —		**1941** U.S. Naval Shipyard—Mare Island, Ca *44,08* 8,87 4,27	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5190812 YXZL APMM-2822 Df Esd Rdr	**KODIAX** ex Etoile du Nord-60 **Pesca Atlantica C.A.** Venezuela	**463** 233 —		**1947** Beliard, Crighton & Cie. S.A. —Oostende (110) 46,44 8,23 42,19 8,18 4,70 len 60	**M Fishing** Side Trawler	Oil 4SA 6Cy. 460 × 660 750bhp (552kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Cou
6608282 UUXD M-17159 Df Esd Gc Rdr RT	**KODINO** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 357 3 929	RS	**1966** Hollming Oy—Rauma/Raumo (169) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jy Fuel 30,5t (d.o.) 254,0t (hvf)
6805892 USZX M-27438	**KODOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**433** 181 537	RS	**1962** Riga Shiprepair Works—Riga 49,20 8,23 3,264 45,62 8,21 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho G.640 2 Ha (8,2 9,3 × 5,0) Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 400bhp (294kW) Russkiy-Diesel Works Len
6855380 UQFW M-16732	**KODOR** **U.S.S.R.-Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**339** 93 —	RS	**1951** ....Finland 52,61 8,97 3,380 4,04	**Aux M Training Ship**	Oil 2SA 3Cy. 350 × 410 Fi Fuel (d.o.)
8020173	**KODUNGALLORE** **Cochin Port Trust** India	**350** — —	**100A1** Class Contemplated FN 433 IRS (Class cont.)	**1982** Mazagon Dock Ltd.—Bombay (583) 3,610 30,26 10,01 4,27	**TM Tug**	2 Oil Garden Reach Shipbuilders & Engineers Ltd.
7418725 UUSZ M-32776 Df Esd Rdr RT	**KODYMA** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Controllable pitch propeller
7639549 JM4272 120556 Rdr RT	**KOE MARU** **Murasaki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**421** 231 905		**1977** Kumamoto Dock K.K.—Yatsushiro (12) 58,91 3,950 53,01 9,71 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Ko
7331800 PFKJ Rdr RT	**KOEGELWIECK** **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**187** 126 —	**✠100A1** SS 6/77 Harlingen—Terschelling service **✠LMC** EL (A) ¾"U1 FN 291	**1973**-9 Westermoen Hydrofoil A/S —Mandal (32) 26,65 9,20 1,194 24,57 9,01 2,80 RAD 5,8 B 16,5 RFD 3,7 1 dk RW rf nil 10BH WB nil	**Aluminium Alloy TM Ferry** Twin Hull 170P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 215 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 1 × 10kW 230V 50Hz a.c.
7800203 D5KJ 6392 Df Esd Gc Pfd Rdr RT	**KOEI** **Trident Navigation Ltd.** Monrovia Liberia	**29 972** 23 492 61 521	NK	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2572) 217,02(BB) 36,05 11,823 207,02 36,01 16,31 F 14,7 1 dk	**M Tanker** SBT COW IGS 13 Ta ER L.(oil) 76 268 HeCls. CptB	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1320kW a.c. Fuel 209,5t (d.o.) 2 241,0t (hvf)-37,0pd

7381518 7JPE 125922 Df Esd Gc Pfd Rdr RT	**KOEI MARU** ex World Dynasty-81 **Japan Petroleum Corp.** Tokyo, Japan	**139 736** 106 956 267 299	NK ✠Classed LR until 14/8/81	**1976**-5 Hyundai SB. & Heavy Industry —Ulsan (7309) 344,43(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil	**S Tanker** IGS pt higher tensile steel 23 Ta ER L.(oil) 168 257	2 S Turb HP tr geared LP dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1800kW 1 × 760kW 450V 60Hz a.c. Fuel 260,0t (d.o.) 11 029,5t (hvf) 15,5kn
8103638 8KWZ 124861 Df Esd Gc Pfd Rdr RTm/h/v	**KOEI MARU** **K.K. Maruni Shokai & Hinode Kisen K.K.** Fukuoka, Fukuoka Pref., Japan	**14 109** 9 337 23 945	NK	**1981** Imabari Zosen—Imabari (405) 160,38(BB) 24,64 9,941 150,02 24,60 13,62 P 31,4 B 19,9 F 17,7 1 dk	**M Bulk Carrier** 4 Ho ER G.31 153 B.29 761 4 Ha (stl) ER	Oil 2SA 7Cy. 560 × 1150 10 500bhp (7 723kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 1 198,5t (hvf)-30,5pd 16,5kn
7727736 JG3724 121502 Esd Gc Pfd Rdr RT	**KOEI MARU** **Nagata Senpaku Y.K.** Tokyo, Japan	**2 151** 1 294 3 984	NK	**1978** Kurinoura Dock K.K.—Yawatahama (130) 90,76 6,027 84,03 13,81 7,01 P 23,8 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 322	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 320kW 1 × 128kW 1 × 44kW 445V a.c. 12kn
7301984 JM3611 114810 Gc Rdr RT	**KOEI MARU** **Doei Unyu K.K.** Ube, Yamaguchi Pref., Japan	**2 095** 1 152 3 287	NK	**1973** Ube Dockyard Co. Ltd.—Ube (143) 89,52 13,82 5,500 84,99 13,80 6,30 P 24,4 F 15,3 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Ube Tekkosho Ube Gen 2 × 240kW 450V a.c. Fuel 70,0t-12,0pd 14kn
7630828 Rdr	**KOEI MARU**	**991** 591 2 165		**1967** Imabari Zosen—Japan 70,80 11,00 5,296 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 1 300bhp (956kW) Makita Tekkosho Japan Gen 2 × 48kW a.c. 10,75kn
7535365 JG2247 98328	**KOEI MARU** ex Keimei Maru **Okabe Kiyoichi** Tanabe, Wakayama Pref., Japan	**553** 357 1 037		**1965** Shimoda Dockyard Co. Ltd. —Shimoda (140) 47,78 9,43 3,887 45,50 9,40 4,12 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 178	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7715159 JM4269 120563 Gc Rdr RT	**KOEI MARU** **Koei Kisen Y.K.** Namikata, Ehime Pref., Japan	**499** 297 1 533		**1977** K.K. Uno Zosensho—Namikata (103) 4,550 60,00 11,02 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
6814348 JM2371 100258 Rdr	**KOEI MARU** ex Hoei Maru No. 8 ex Ebisu Maru No. 20 **Koki Kaiun K.K.** Niihama, Ehime Pref., Japan	**498** 284 1 000		**1967** Kishimoto Zosen—Kinoe (367) 53,98 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 330 × 470 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 1 × 16kW 1 × 8kW 230V a.c. Fuel 51,5t-4,0pd 11,5kn
7648916 JI2402 104580 Rdr	**KOEI MARU** ex Shuntai Maru **Tokuyama Kisen K.K.** Tokuyama, Yamaguchi Pref., Japan	**496** 263 1 190		**1968** Sasaki Zosen K.K.—Kinoe (127) 53,90 4,201 49,51 9,30 6,51 2dks	**M General Cargo** G.2 622 B.2 200 1 Ha (33,9 × 9,5) ER	Oil 1 100bhp (809kW) Sumiyoshi Tekkosho Japan 11kn
7335428 JM2874 104238 Rdr	**KOEI MARU** ex Kinzan Maru-80 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref., Japan	**464** 245 1 200		**1969** Higaki Zosen K.K.—Imabari (87) 54,11 9,40 4,242 49,51 9,38 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,9 × 6,4) ER	Oil 4SA 6Cy. 275 × 440 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 58,0t-3,5pd 11kn
7903706 JM4663 122913 Gc Rdr RT	**KOEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Yamaguchi Pref., Japan	**395** 226 1 050		**1979** Miura Zosen—Saiki (570) 3,701 60,61 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7020750 JK3280 106004	**KOEI MARU** **Minoru Nishida** Hiroshima, Hiroshima Pref., Japan	**296** 169 356		**1969** Mochizuki Zosensho—Kinoe (58) 36,33 8,23 2,998 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka 10kn
6811748 JK2501 100620	**KOEI MARU** **Kozo Kawaguchi** Hiroshima, Hiroshima Pref., Japan	**287** 180 366		**1967** Kimura Zosen K.K.—Yutaka (23) *35,00* 8,31 2,769 29,47 8,28 3,00 1 dk	**M Sand Carrier** Mchy.aft len —	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
6817302 JK2809 103092	**KOEI MARU** **Koichi Masumoto** Hiroshima, Hiroshima Pref., Japan	**272** 195 356		**1968** Daito Zosen Kogyo K.K.—Higashino (131) 35,41 8,23 2,693 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
7854216 JL2717 101645	**KOEI MARU** ex Kyoshin Maru **Keizo Kato** Kira, Aichi Pref., Japan	**244** 133 400		**1967** Nishihara Zosen—Ohmishima 37,01 3,201 33,00 7,00 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) Matsue Nainenki Kogyo Japan 8,5kn

7736749 JK4029 122020	**KOEI MARU** **Sekitomi Hirose** Towa, Japan Yamaguchi Pref.	**217** 115 —		**1976** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (433) *29,69* 10,90 2,21 1 dk	**TM Supply Ship**	Oil	Japan
6517859 JG2183 93013	**KOEI MARU** ex Keisho Maru No. 8 **Muraki Kaisoten** Hazu, Japan Aichi Pref.	**199** 129 399		**1964** Daiichi Zosen Tekkosho—Yokohama (249) 32,82 7,90 2,591 31,09 7,60 2,80 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 230 × 360 180bhp (132kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 6,0t-1,0pd	Yoshida 8kn
7128100 JM3194 106609 Rdr	**KOEI MARU** **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**199** 117 700		**1971** Daito Zosen Kogyo K.K.—Higashino (152) 46,31 8,06 3,423 40,01 8,01 5,26 2 dks	**M General Cargo** Mchy.aft 1 Ha (19,8 × 5,4)	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant)	Sakai 10,5kn
7855715 8JLV 91910	**KOEI MARU** **Shoji Matsutomi** Hofu, Japan Yamaguchi Pref.	**199** 112 500		**1963** Asakawa Zosen—Imabari (47) 39,50 3,301 35,51 7,21 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Usuki Tekkosho	Usuki 9kn
8151245 JL4524 113389	**KOEI MARU** **Kojima Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**199** 120 397		**1973** Koa Sangyo—Takamatsu 34,90 3,001 32,01 8,31 3,15 1 dk	**M Sand Carrier** Mchy.aft	Oil 370bhp (272kW) Yanmar Diesel Engine Co. Ltd.	Japan 8kn
8221088 JK4352 125797	**KOEI MARU** **Y.K. Kosho Kaiun** Hinase, Japan Okayama Pref.	**192** 106 300		**1982** Shin Nippon Jukogyo K.K.—Higashino (176) ... 43,21 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	
7394644 JL4079 117425 Esd Rdr	**KOEI MARU** **Koho Kisen Y.K.** Aji, Japan Kagawa Pref.	**184** 101 555		**1974** Miyoshi Zosen K.K.—Uwajima (219) 8,51 2,896 44,99 8,49 3,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Tekkosho	Takamatsu
8032607 JG4157 121851	**KOEI MARU** **Takanashi Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**169** 106 —		**1980** K.K. Tago Zosensho—Nishi-izu (177) ... ... 29,90 7,60 2,80 1 dk	**M Tanker**	Oil	Japan
7804649 JJ3083 118845 Rdr RT	**KOEI MARU** **Y.K. Fujishiro Fukumatsu Shoten** Kamogawa, Japan Chiba Pref.	**139** 73 250		**1978** Masui Zosensho K.K.—Nandan (137) ... ... 28,02 6,41 2,72 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsue Nainenki Kogyo	Mie
8005496 JJ3232 121160 Rdr	**KOEI MARU** **K.K. Sonegumi** Takasago, Japan Hyogo Pref.	**118** 64 200		**1980** Oka Zosen K.K.—Ushimado (260) ... ... 26,01 6,00 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7126621 JLDW 109946	**KOEI MARU No. 1** ex Chiyo Maru No. 25 **Koei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**403** 212 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (13) *49,60* 8,81 4,02	**M Fishing**	Oil .... Fuel (d.o.)	
7510169 JJ3018 116050 Rdr	**KOEI MARU No. 1** **Koei Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**198** 128 600		**1975** Ura Kyodo Zosensho—Awaji (160) 3,734 41,99 7,50 3,97 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.	Ise
7354137 JM3632 116912 Gc Rdr RT	**KOEI MARU No. 2** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**3 107** 1 724 4 711	NK	**1974** Ube Dockyard Co. Ltd.—Ube (145) 112,02 15,07 5,614 105,01 15,02 7,83 P 26,6 F 19,2 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 2SA 12Cy. 300 × 400 3 600bhp (2 648kW) Ube Tekkosho Gen 2 × 240kW 450V a.c. Fuel 97,5t-12,0pd	Ube 14kn
7354060 JFXY 116879 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 2** **Marushin Shoji Y.K.** Makurazaki, Japan Kagoshima Pref.	**299** 126 439		**1973** Tokushima Zosen K.K.—Fukuoka (1122) 51,21 7,83 3,201 43,52 7,80 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7397024 JM3800 118025 Esd Gc Rdr RT	**KOEI MARU No. 3** **Yasuda Shintaku Ginko K.K. (Yasuda Trust & Banking Co. Ltd.)** Ube, Japan Yamaguchi Pref.	**4 354** 2 151 6 893	NK	**1975** Ube Dockyard Co. Ltd.—Ube (147) 117,99 16,01 6,868 110,01 15,98 9,15 P 26,3 F 18,0 1 dk	**M Cement Carrier** Mchy.aft 6 Ho	Vee Oil 2SA 16Cy. 300 × 400 4 800bhp (3 531kW) Ube Industries Ltd. Gen 2 × 320kW 450V a.c. Fuel 138,0t-15,0pd	Ube 14kn
8130150 8LRN 125681	**KOEI MARU No. 3** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 375		**1982** Miho Zosensho K.K.—Shimizu (1190) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Line-fishing Ref. Mchy.fwd 3 Ho G.406 B.370 3 Ha (stl)	Oil 4SA 6Cy. 310 × 600 1 500bhp (1 103kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.)	Yaizu

8150411 JM3179 106589	**KOEI MARU No. 3** ex Yahata Maru No. 2 ex Nissho Maru No. 8 **Hideki Kagimoto** Okimi, Japan Hiroshima Pref.	**199** 110 600		**1970** Hokusatsu Zosen—Japan 45,50 3,501 41,00 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
7805746 JHON 122735 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 5** **Mitsubishi Shintaku Ginko K.K.** Doei Unyu K.K. Ube, Japan Yamaguchi Pref.	**4 527** 2 354 6 821	NK	**1978** Ube Dockyard Co. Ltd.—Ube (156) 118,07 16,03 6,868 110,01 16,01 9,15 P 26,3 F 22,6 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 4 500bhp (3 310kW) MaK Ube Industries Ltd. Ube Gen 2 × 200kW 450V a.c. 14kn
7902829 JL4490 119027 Rdr	**KOEI MARU No. 5** **Kimino Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**699** 518 1 789		**1979** Hakata Zosen K.K.—Hakata (212) ... ... 64,19 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6606727 JL2452 97405 Rdr RT	**KOEI MARU No. 5** **Tokaiun Y.K.** Usuki, Japan Oita Pref.	**498** 268 1 016		**1965** Hashihama Zosen—Imabari (203) 50,55 8,67 4,090 49,92 8,62 4,55 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,1) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe 12kn
7103277 JK3236 105938	**KOEI MARU No. 5** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**198** 115 450		**1969** Shinwa Sangyo K.K.—Higashino (160) 37,04 3,101 32,11 8,21 3,31 1 dk	**M Sand Carrier**	Oil 500bhp (368kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10kn
8032700 JI2990 119704 Df Rdr RT	**KOEI MARU No. 5** **Koei Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**186** 98 —		**1980** Tokuoka Zosen K.K.—Naruto (62) ... ... 35,51 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7821879 JM4667 122912 Df Esd Gc Rdr RT	**KOEI MARU No. 6** **Mitsubishi Shintaku Ginko K.K.** Doei Unyu K.K. Ube, Japan Yamaguchi Pref.	**5 986** 3 096 8 830	NK	**1979** Ube Dockyard Co. Ltd.—Ube (157) 117,86 19,03 7,601 110,01 19,00 10,42 P 27,2 F 20,5 1 dk	**M Cement Carrier** Mchy.aft G.7 284 Cr 1(3)	Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 6 000bhp (4 413kW) MaK Ube Industries Ltd. Ube Gen 2 × 280kW 450V a.c. 14kn
8109204 JM5029 124825 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**4 183** 2 224 6 520	NK	**1981** Ube Dockyard Co. Ltd.—Ube (168) 111,92 16,24 6,814 105,01 16,01 8,89 P 25,0 F 17,4 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 263bhp (2 400kW) MaK Ube Industries Ltd. Ube 13kn
7208998 JEKC 109965 Df Esd Gc Pfd Rdr	**KOEI MARU No. 7** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**373** 197 500		**1971** Miho Zosensho K.K.—Shimizu (779) 54,79 8,72 3,518 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003996 JMTD 105558 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 7** ex R. O. C. No. 1-79 ex Kaiyo Maru No. 8-78 **Koei Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**224** 89 —		**1969** Niigata Eng. Co. Ltd.—Niigata (837) 44,53 7,62 2,953 38,99 7,60 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7824792 JK4046 122035 Esd Gc Rdr RT	**KOEI MARU No. 8** **Aitaka Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**498** 308 1 597	NK	**1979** Imamura Zosen—Kure (251) 71,05 12,02 4,101 67,01 12,01 4,22 F 6,4 2 dks	**M General Cargo** G.1 302 B.1 031 1 Ha (stl) (37,8 × 8,4) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. 11,5kn
7651535 JJ2675 107775	**KOEI MARU No. 8** **Choshin Kaiun K.K.** Nagayo, Japan Nagasaki Pref.	**497** 262 1 200		**1970** Ura Kyodo Zosensho—Awaji (117) 55,00 4,220 51,01 9,50 4,50 1dk	**M Tanker** 3 Ta ER L.(oil) 1 328	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 10,25kn
7740130 JK3917 120379 Rdr	**KOEI MARU No. 8** **Tanba Kisen Y.K.** Hinase, Japan Okayama Pref.	**366** 237 —		**1978** Kogushi Zosen K.K.—Okayama (207) *49,20* 8,21 3,81 1 dk	**M Tanker**	Oil Japan
7801099 8JKC 121360 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 8** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978** K.K. Goriki Zosensho—Ise (806) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Controllable pitch propeller 12,75kn
6909349 JK2906 103120 Rdr	**KOEI MARU No. 8** **Kyowa Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 107 386		**1968** Sokooshi Zosensho K.K.—Higashino (111) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe

7335143 JL2288 97366	**KOEI MARU No. 8** **Isao Hamasaki** Kamagari, Japan Hiroshima Pref.	**198** 88 266	**1965** 31,40 3,001 28,50 7,51 3,31 1 dk	Higaki Zosen K.K.—Imabari (56)	**M Sand Carrier** 1 Ho ER	Oil 200bhp (147kW) Makita Tekkosho Fuel (d.o.)	Japan 8kn
7019385 JL3125 105177 Rdr	**KOEI MARU No. 10** **K.K. Tabe Kaiun** Kochi, Japan Kochi Pref.	**499** 277 1 005	**1968** 55,12 9,22 4,249 49,51 9,20 4,50 1 dk	Nishi Zosen K.K.—Imabari (105)	**M General Cargo** 1 Ho ER G.1 215 B.1 020 1 Ha (28,5 × 5,7) ER	Oil 1 250bhp (919kW) Hanshin Nainenki Kogyo Gen 2 × 16kW 220V a.c. Fuel 57,0t-4,0pd	Kobe 10,5kn
7851771 JL3279 106815	**KOEI MARU No. 11** ex Koei Maru **Fukuyoshi Kisen Y.K.** Naruto, Japan Tokushima Pref.	**395** 173 813	**1969** 53,40 3,701 49,81 9,01 5,69 1 dk	Naruto Zosen K.K.—Japan	**M General Cargo** Mchy.aft	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd.	Japan 11kn
7916777 7KBE 123211 Df Gc Rdr	**KOEI MARU No. 11** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —	**1980** 3,252 43,64 8,51 3,59 1 dk	Uchida Zosen—Ise (799)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7916428 JK4089 122112 Gc Rdr	**KOEI MARU No. 12** **Katayama Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 301 1 234	**1979** 65,59 10,04 4,101 60,03 10,01 6,02 2 dks	K.K. Matsuura Zosen—Kinoe (272)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7212535 JK3368 107885 Rdr	**KOEI MARU No. 12** **Koei Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 102 453	**1970** 41,86 7,52 3,398 38,00 7,50 3,51 2 dks	Sasaki Zosen K.K.—Kinoe (213)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd.	Tokyo
8015362 JKJI 124223 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 15** **Hideo Nakasayashi** Shiogama, Japan Miyagi Pref.	**349** 131 —	**1980** 55,30 3,482 48,52 9,31 5,64 2 dks	Yamanishi Zosen K.K.—Ishinomaki (875)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5228695 JASE 85117 Df Esd Rdr	**KOEI MARU No. 16** ex Daien Maru No. 5-69 ex Masumi Maru No. 18 **Hokko Kaiun K.K.** Nanao, Japan Ishikawa Pref.	**299** 170 —	**1960** 47,91 7,88 42,50 7,80 3,76 1 dk	Miho Zosensho K.K.—Shimizu (268)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236490 JFCY 112283 Df Gc Rdr	**KOEI MARU No. 17** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 396	**1972** 50,40 8,23 3,252 44,00 8,21 3,61 1 dk	Miho Zosensho K.K.—Shimizu (806)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7851769 JL3275 106811	**KOEI MARU No. 18** **Yoshinaga Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**390** 241 753	**1969** 44,81 4,120 40,47 8,01 4,91 1 dk	T. Honda—Tsukumi	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Mitsubishi Heavy Industries Ltd.	Japan 10kn
8004818 7JDF 121823 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 18** **Norio Kanazawa** Miura, Japan Kanagawa Pref.	**359** 178 444	**1980** 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	Miho Zosensho K.K.—Shimizu (1095)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7823499 JGRP 122352 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 18** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 155 —	**1979** 3,250 43,77 8,31 3,66 1 dk RW	K.K. Goriki Zosensho—Ise (816)	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c. Controllable pitch propeller	Niigata 12,75kn
7830624 JG3954 123553 Rdr RT	**KOEI MARU No. 21** ex Kaiko No. 1-81 ex Koei Maru No. 21-81 **Y.K. Urasaki Shoten** Akune, Japan Kagoshima Pref.	**498** 271 —	**1974** *48,71* 10,51 5,52 1 dk	K.K. Yoshida Zosen Kogyo—Arida (210)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd.	Takamatsu
7701627 JRTU 119278 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 21** ex Zensei Maru No. 23-82 **Kamizaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 158 392	**1977** 51,08 8,51 3,361 45,01 8,50 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1558)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7035640 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 25**	**349** 174 —	**1970** 53,80 9,02 3,353 47,83 9,00 5,90	Yamanishi Zosen K.K.—Ishinomaki (648)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Niigata

7108772 MGW 110446 Df Esd Gc Rdr	**KOEI MARU No. 26** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**227** 82 —	**1971** Uchida Zosen—Ise 7,32 36,33 7,29 3,18 1 dk RW	(697)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7354761 JDRK 115137 Df Esd Gc Rdr	**KOEI MARU No. 27** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 140 364	**1973** Miho Zosensho K.K.—Shimizu 50,40 8,44 3,048 42,98 8,41 3,38 1 dk	(941)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7914937 J2972 119685 Rdr	**KOEI MARU No. 28** **Murase Kaiun Y.K.** Misumi, Japan Kumamoto Pref.	**446** 218 939	**1979** K.K. Yoshida Zosen Kogyo—Arida 3,420 57,00 12,01 5,62 2 dks	(307)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
8129838 8KGL 125024	**KOEI MARU No. 28** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**344** 170 514	**1982** K.K. Goriki Zosensho—Ise 53,57 3,350 46,82 8,81 3,71 1 dk	(852)	**M Fishing** Side-fishing Tuna Seiner Ref.	Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950711 JMFE 117829	**KOEI MARU No. 28** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**299** 156 —	**1977** Sanuki Zosen Tekkosho K.K. —Takuma *45,21* 8,40 3,41 1 dk	(815)	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd. Japan
7233943 JJLI 112123 Df Esd Gc Pfd Rdr	**KOEI MARU No. 28** **Miyazaki Prefecture** Kushikino, Japan Kagoshima Pref.	**254** 128 —	**1972** Uchida Zosen—Ise 8,03 40,70 8,01 3,46 1 dk RW	(715)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7380124 JFOG 116459 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 35** **Hideo Nakabayashi** Shiogama, Japan Miyagi Pref.	**349** 162 —	**1974** Narasaki Zosen K.K.—Muroran 57,51 9,02 3,480 50,47 9,00 1 dk	(872)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920235 JDFS 124329 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 37** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 385	**1980** Miho Zosensho K.K.—Shimizu 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	(1155)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823748 JCQH 121593 Df Gc Rdr RT	**KOEI MARU No. 38** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**374** 201 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 48,01 8,91 3,87 1 dk RW	(1015)	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7322952 JOAM 115204 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 51** **Yasuki Nakabayashi** Shiogama, Japan Miyagi Pref.	**349** 175 —	**1973** Narasaki Zosen K.K.—Muroran 57,51 9,02 4,998 51,77 9,00 5,72 2 dks	(831)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950096 7KCP 112366	**KOEI MARU No. 55** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**283** 141 —	**1972** K.K. Goriki Zosensho—Ise *43,10* 8,21 3,51 1 dk	(731)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7320813 JPNH 115161 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 56** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1973** K.K. Goriki Zosensho—Ise 8,23 3,175 43,11 8,21 3,56 1 dk RW	(738)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7513965 JENG 118364 Df Gc Rdr RT	**KOEI MARU No. 57** ex Daiei Maru No. 32-82 **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**494** 253 717	**1975** Miho Zosensho K.K.—Shimizu 59,06 10,01 3,810 52,56 9,99 4,09 1 dk	(1034)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 750bhp (1 287kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354668 JCAM 116091 Df Gc Rdr	**KOEI MARU No. 58** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**298** 149 388	**1973** Miho Zosensho K.K.—Shimizu 49,99 8,51 3,112 44,02 8,49 3,46 1 dk	(921)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7352232 JDES 116426 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 58** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** K.K. Goriki Zosensho—Ise 8,23 3,201 43,11 8,21 3,56 1 dk RW	(756)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7393963 JEAT 117134 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 61** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 141 —	**1974** K.K. Goriki Zosensho—Ise (763) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7354802 JCAX 116092 Df Esd Gc Rdr	**KOEI MARU No. 68** **Tokuo Kanazawa** Miura, Japan Kanagawa Pref.	**298** 150 355	**1973** Miho Zosensho K.K.—Shimizu (945) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
7705180 JRYY 121303 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 88** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1977** K.K. Goriki Zosensho—Ise (802) 3,252 43,39 8,31 3,66 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7648198 HO4404 8136- PEXT RT	**KOEI No. 3** ex Koei Maru No. 3-79 ex Nippon Maru No. 12 **Great Eastern Shipping Inc.** Panama Panama	**499** 270 1 050	**1969** Hakata Zosen K.K.—Hakata 53,01 4,301 49,31 9,30 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 273	Oil 1 200bhp (883kW) Nippon Hatsudoki	Japan 11kn
7004689 JM3074 106384 Df Esd Pfd Rdr RT	**KOETSU MARU** ex Ebisu Maru No. 28-82 ex Kyoei Maru No. 81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**119** 33 —	**1969** K.K. Izutsu Zosensho—Nagasaki (521) 35,23 6,63 2,680 29,60 6,60 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho	Takamatsu
7632034 YBZG 632-Kka	**KOFIAU** ex Kosei Maru No. 2-73 **P.T. East Indonesian Fishery** Menado Indonesia	**126** 53 —	**1963** Nichiro Zosen—Japan ... ... 28,10 5,73 2,19 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 40kW 1 × 24kW 230V	Japan
5406118 8JNZ 90388 Df Esd Gc Rdr RTm/h	**KOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Hakodate, Japan Hokkaido Pref.	**345** 101 217	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (849) 47,02 2,850 42,50 7,70 3,81 1 dk	**M Research** Weather	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho	Tateyama 10kn
5191012 JHAX 83427 RT	**KOFUJI MARU** **Miyashita Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	**125** 37 —	**1959** Miho Zosensho K.K.—Shimizu (254) 26,22 7,35 24,03 7,01 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6903711 Rdr	**KOFUJI MARU No. 22**	**194** 122 27	**1968** Matsuura Tekko Zosen—Higashino (193) 35,77 6,02 1,728 31,98 6,00 2,65 1 dk	**M Ferry** 445dk P Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Hanshin Nainenki Kogyo Gen 1 × 12kW 225V a.c. Fuel 7,0t-3,0pd	Kobe 12,5kn
7236464 JK3637 113022 Rdr	**KOFUJI MARU No. 25** **Konishi Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**194** 115 70	**1972** Matsuura Tekko Zosen—Higashino (224) 39,71 6,84 2,147 36,00 6,81 2,80 1 dk	**M Ferry** 250dk P Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7929607 JK4123 122147 Rdr RT	**KOFUJI MARU No. 31** **Yoshiko Konishi** Hiroshima, Japan Hiroshima Pref.	**196** 117 86	**1980** Matsuura Tekko Zosen—Higashino (280) 40,52 7,01 2,001 36,02 6,81 2,82 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 275 × 320 1 800bhp (1 324kW) Fuji Seisakusho	Japan
7210252 JK3493 110720 Gc Rdr	**KOFUJI No. 3** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**197** 81 138	**1972** Imamura Zosen—Kure (178) 37,80 8,23 2,001 32,52 8,21 2,90 1 dk	**M Ferry** 552dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW a.c. Fuel 28,5t-0,5pd	Tokyo 11kn
7824780 JK4077 122104 Rdr	**KOFUJI No. 5** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**197** 78 143	**1979** Imamura Zosen—Kure (250) 38,21 8,72 2,350 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7701263 JKLB 122458 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU** **Yuko Sangyo K.K.** Uwajima, Japan Ehime Pref.	**17 486** 11 089 29 285	**1978** Kurushima Dock Co. Ltd.—Onishi (2033) NK 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 1 Ha (23,1 × 12,8) 3 Ha (each 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 432kW 450V a.c.	MAN Kobe 14,25kn
8210948	**KOFUKU MARU** Japan	**699** — 1 500 NK (Class cont.)	**1982** Tokushima Zosen Sangyo K.K. —Komatsujima (1553)	**M General Cargo**	Oil The Hanshin Diesel Works Ltd.	Japan

6909210 JK2775 103045 Rdr	**KOFUKU MARU** ex Hinode Maru No. 5-80 Koki Kaiun K.K. Ishinomaki, Japan Miyagi Pref.	**490** 256 1 000	**1968** Akitsu Dock K.K.—Akitsu (332) 54,31 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,1) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 8kW 1 × 6kW 220V a.c. 12kn
7852024 JL3508 108457	**KOFUKU MARU** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**379** 204 450	**1969** Yamanaka Zosen K.K.—Namikata (105) 42,02 3,501 37,50 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Mitsubishi Kobe Hatsudoki K.K. Japan 9kn
7852218 JL3746 109289	**KOFUKU MARU No. 2** **Yamato Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**494** 311 500	**1970** Kansai Zosen Tekko K.K.—Higashino 43,52 3,150 39,30 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Japan 11,5kn
7652412 JL3906 111552	**KOFUKU MARU No. 2** **Hideo Yamato** Naruto, Japan Tokushima Pref.	**488** 263 800	**1973** Mategata Zosen K.K.—Namikata 51,52 3,201 47,00 11,51 5,21 1 dk	**M Sand Carrier** 1 Ha ER	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
8029193 JD2430 118690 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 2** **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —	**1981** Narasaki Zosen K.K.—Muroran (1003) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 060bhp (780kW) Hanshin Nainenki Kogyo Kobe
7818016	**KOFUKU MARU No. 3** **Sakuji Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**140** — 200	**1978** Hongawara Zosen K.K.—Fukuyama (63) 2,601 28,50 6,20 2,80 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 260bhp (191kW) E made72 Kubota Tekkosho (Sakai Diesel Plant) Sakai
7649025 JL2257 97385	**KOFUKU MARU No. 5** ex Chitose Maru No. 8 **Kiyohiro Nikawa** Yutaka, Japan Hiroshima Pref.	**199** 104 380	**1965** Shinhama Dock K.K.—Anan 33,58 3,401 30,21 7,21 3,51 1dk	**M General Cargo** G.270 1 Ha (14,0 × 5,0) ER	Oil 300bhp (221kW) The Hanshin Diesel Works Ltd. Japan 9kn
7314539 7KNR 114725 Df Gc Pfd Rdr RT	**KOFUKU MARU No. 8** ex Tatsumi Maru No. 2-82 ex Kyoshin Maru No. 1 **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**224** 114 —	**1973** Uchida Zosen—Ise (726) 7,65 38,92 7,62 3,33 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8013998 7JMC 124247 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 8** **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**194** 92 —	**1980** Kidoura Zosen K.K.—Kesennuma (378) 44,73 2,731 37,72 7,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7036266 JAAA 106287 Df Gc Pfd Rdr RT	**KOFUKU MARU No. 18** ex Hoken Maru No. 68 ex Choyo Maru No. 71 **Kazusaburo Ishikawa** Monbetsu, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen K.K.—Muroran (736) 34,93 7,14 2,375 29,80 7,12 2,67 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7322718 JQLU 115179 Df Esd Gc Pfd RT	**KOFUKU MARU No. 28** ex Chokyu Maru No. 25-82 **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**224** 103 —	**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7025920 JHIP 106284 Df Gc Rdr	**KOFUKU MARU No. 32** **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —	**1970** Nishii Dock Co. Ltd.—Ise (207) 7,01 30,84 6,99 2,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7827859 7LAK 122312 Df Gc Rdr RT	**KOFUKU MARU No. 68** **Hiroshi Murayama** Iwaki, Japan Fukushima Pref.	**134** 68 —	**1978** Kidoura Zosen K.K.—Kesennuma (363) 39,30 2,301 32,31 7,03 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
6823284 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 82** ex Choyo Maru No. 63 **Koho Jitsugyo School**	**125** 45 —	**1968** Narasaki Zosen K.K.—Muroran (627) 34,22 7,12 2,388 29,98 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
8032669 JK4219 124526	**KOGA MARU No. 3** **Noriyuki Fujii** Kurahashi, Japan Hiroshima Pref.	**198** 113 —	**1980** Y.K. Takasago Zosen—Naruto (87) ... ... 46,11 8,01 4,91 1 dk	**M General Cargo**	Oil Japan

7212652 JF2024 110619 Gc Rdr RT	**KOGANE MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**3 026** 1 573 676		**1972** Kanda Zosensho K.K.—Kure (164) 94,01 17,73 4,363 87,00 17,71 5,62 1 dk	**TM Passenger/RoRo Cargo/Ferry** —P	2 Oil 4SA each 8Cy. 310 × 380 10 400bhp (7 650kW) Niigata Eng. Co. Ltd.	
5191115	**KOGANE MARU** **Philippine Elevation Steam**	**563** 305 —		**1948** Mitsubishi Jukogyo—Yokohama (733) *55,88* 9,05 55,00 9,00 4,09 F 7,4 2 dks RW	**M General Cargo**	Oil 4SA 8Cy. 370 × 500 Niigata Tekkosho	
5353593 JDZH 76694	**KOGANE MARU** ex Tatsumi Maru No. 71-70 **Y.K. Asada Kaisoten** Oita, Japan Oita Pref.	**178** 85 261		K.K. Taihei Kogyo—Akitsu (15) 33,41 6,63 2,801 29,27 6,61 3,05 1 dk	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 350 × 370 150bhp (110kW) Kishiro Hatsudoki Seizosho Fuel 4,0t	
7731024 HO9263 8852 -78A RT	**KOGANE MARU No. 7** **Dragados y Constructores Panama S.A.** Panama Panama	**123** 5 —	BV	**1970** Kegoya Dock K.K.—Kure (507) 23,50 1,661 21,95 9,01 2,70 1 dk	**TM Tug**	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Gen 1 × 16kW 220V 60Hz a.c.	7
7743168	**KOGANE MARU No. 8**	**109** 39 —		**1971** Edogawa SB. Co. Ltd.—Tokyo (163) 23,02 1,601 22,00 8,01 2,49 1 dk	**TM Anchor Hoy**	2 Oil 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.	
7734985	**KOGANE MARU No. 12** **Ricsan Development Corp.**	**167** 69 —	(NK)	**1972** Higo Zosen—Kumamoto (140) 28,00 9,00 2,001 26,01 8,97 2,70 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Gen 1 × 28kW a.c.	
7027631	**KOGON** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	(BV)	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk rf nil	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 175bhp (129kW) Kloeckner Humboldt Deutz Directional propeller aft	7
7830832	**KOGUVA** **U.S.S.R.** U.S.S.R.	**970** — 382	RS	**1979** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,02 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving 3 gen. connected to elec. mot & sc. shaft Thw. thrust propeller	U.S 13
7001780 D7AA IM86 Df Esd Gc Pfd Rdr RT	**KOH EUN** ex New Zealanders-77 ex Kosho Maru-73 **Sam Ick Lines Co. Ltd.** Inchon South Korea	**10 827** 6 746 17 298	KR NK	**1969** Onomichi Zosen—Onomichi (212) 154,08 22,23 8,992 142,50 22,20 12,10 P 24,7 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 176kW 445V a.c. Fuel 1 174,5t-25,5pd	B 14,2
8014215 ELAP9 6925 Df Esd Gc Pfd Rdr RT	**KOH JIN** **Lorraine Maritime Corp.** Monrovia Liberia	**16 715** 9 957 19 422	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2132) 199,02 32,29 9,641 190,02 32,26 13,29	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 16 880bhp (12 416kW) Kawasaki Heavy Ind. Ltd.	M K 1
5406132 8LPJ 93177 Rdr RT	**KOHAKU MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Beppu, Japan Oita Pref.	**2 673** 1 481 424		**1963** Shin Mitsubishi Heavy Industry—Kobe (937) 83,32 12,86 3,709 76,99 12,81 6,00 2 dks RW	**TM Passenger/Ferry** 1198P 1 Ho ER	2 Oil 2SA each 7Cy. 390 × 650 4 700bhp (3 457kW) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c.	Mitsubi Ko 18
8204042	**KOHARUZAN MARU** **Taishin Senpaku K.K.** Japan	*2 662* *1 517* 4 044	NK (Class cont.)	**1982** Kinoura Zosen—Hakata (85) 6,101 80,02 14,01 8,72	**M General Cargo**	Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
7210446 S6GX 376033 Df Esd Gc Pfd Rdr RT	**KOHEKOHE** ex Kilmelford-81 ex Kohekohe-79 ex Nanyo Maru-76 **Goodwill Navigation Inc.** Kapal Management (Pte.) Ltd. Singapore Singapore	**14 213** 7 822 23 712	NK	**1972** Tsuneishi Zosen K.K.—Numakuma (260) 160,00 24,06 9,424 152,00 24,01 13,11 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 HeCls. B 4 Ha (stl) (12,6 25,6 25,6 13,6 × 10,2) ER 3W Cr 3(10) Der 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 450kW 445V a.c. Fuel 166,0t (d.o.) 1 651,0t (hvf)-33,0pd	Sulze Kob 14k
7013771 H8KV 10674 -81A Df Esd Gc Pfd Rdr RTm/h/v	**KOHENG** ex Tauloto II-79 ex Safia-73 **Alioth Shipping Co. S.A.** Grit Enterprise Ltd. Panama Panama	T.Mk **2 658** 1 221 — **4 185** 2 298 4 951	**100A1** **LMC**	SS 8/79 EL T $2\frac{1}{16}$" FN 2511 **1970** G. Dimitrov Shipyard—Varna (206) 114,26 15,07 —/6,546 103,00 15,02 9,35 Ba 22,9 F 13,5 2 dks rf 203 3BH to U dk 4 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 4 Ho 11,2 8,2DT 15,1 15,3 18,3 ER B.7 833 4 Ha (stl) (each 11,5 × 7,4) ER 8W Der 2(30) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt db 4kgf/cm² (4,0bar) Gen 1 × 160kW 2 × 120kW 400V 50Hz a.c. Fuel 244,0t (d.o.)	MAN Halberstad 13,5k
7301738 JIAS 111865 Df Esd Gc Pfd Rdr RT	**KOHJUSAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Japan Osaka Pref.	**87 305** 29 869 167 698	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (900) 295,03(BB) 47,05 17,597 280,02 47,00 23,60 1 dk	**M Ore Carrier** 4 Ho ER Ore 91 579 HeCls. B 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,4 × 14,0) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 680kW 450V a.c. Fuel 354,5t (d.o.) 7 871,0t (hvf)-95,0pd	Sulzer Tamashima 15,25k

7314113 JFXM 113986 Df Esd Gc Pfd Rdr RT	**KOHNAN MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**95 004** 67 030 164 505	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (940) NK 294,98(BB) 47,45 17,501 280,04 47,40 24,80 1 dk	**S Ore/Oil Carrier** COW IGS 14 Ta ER L.(oil) 207 477 HeCls. BC 8 Ha (stl) (each 13,7 × 12,6) ER Der 2(5)	S Turb dr geared 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V a.c. Fuel 8 410,0t (o.f.) 263,0t (d.o.)-139,0pd 16kn
7735329 JD2269 118487	**KOHNO MARU No. 3** **K.K. Kohnogumi** Mori, Hokkaido Pref. Japan	**197** 57 —	**1978** Kanto Kogyo K.K.—Hakodate (41) ... ... 26,42 9,91 3,03 1 dk	**TM Supply Ship** Deck Cargo	2 Oil Japan
7501651 JRFN 121943 Df Esd Gc Pfd Rdr RT	**KOHO MARU** ex NS-Pioneer-79 **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**62 382** 42 888 115 754	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (59) NK 260,03(BB) 38,05 16,736 248,01 38,00 23,32 1 dk	**M Bulk Carrier** 9 Ho ER G.134 863 HeCls. ptB 9 Ha (stl) (11,9 × 10,8) (13,5 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 540kW 450V a.c. Fuel 347,5t (d.o.) 5 364,5t (hvf)-71,0pd 14,5kn
8014019 JMUN 123944 Df Esd Gc Pfd Rdr	**KOHO MARU** **Toho Kaiun Y.K.** Yoshiumi, Ehime Pref. Japan	**699** 474 2 230	**1980** Kinoura Zosen—Hakata (61) 73,06 4,850 NK 68,00 13,01 7,01 2 dks	**M General Cargo** G.3 578 B.3 177 1 Ha (stl) (35,9 × 8,6) ER Der 2(7)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW a.c. 12kn
8221818	**KOHO MARU** **Koan Kigyo K.K.** Japan	**699** — 1 800	**1982** Sasaki Zosen K.K.—Kinoe (363) 4,501 68,03 11,02 5,01	**M Tanker**	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7815040 JK4071 122097 Rdr	**KOHO MARU** **Shinyo Kaiun K.K.** Hiroshima, Hiroshima Pref. Japan	**498** 286 1 596	**1978** Kishigami Zosen K.K.—Akitsu (1275) 4,152 65,03 12,01 6,41	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7000554 JL3330 106933 Rdr	**KOHO MARU** ex Fukuho Maru No. 1-81 **Sanko Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**496** 270 1 350	**1969** Izumi Zosensho—Maji (100) 54,92 9,02 4,014 49,51 9,00 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,3 × 5,4) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise 10kn
7616341 JJ3041 118766 Rdr	**KOHO MARU** **Nitto Unyu K.K.** Kobe, Hyogo Pref. Japan	**277** 102 —	**1976** Kanagawa Zosen—Kobe (170) 9,25 3,101 29,01 9,21 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8032059 JJ3064 119799	**KOHO MARU** **Masaru Hirose** Osaka, Osaka Pref. Japan	**194** 92 —	**1980** Abe Komao Zosen—Nandan (111) ... ... 33,51 7,41 3,10 1 dk	**M Tanker**	Oil Japan
8132471 JJ3296 125192	**KOHO MARU** Japan	**189** 110 —	**1981** Ura Kyodo Zosensho—Awaji (219) ... ... 37,01 6,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil ....
7937800 JK4187 122120 Gc Rdr	**KOHO MARU** **Isomoto Kisen Y.K.** Hinase, Okayama Pref. Japan	**174** 96 460	**1980** Shin Nippon Jukogyo K.K.—Higashino (161) 45,01 3,150 43,21 8,01 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
7932783 JM4691 111985	**KOHO MARU** **Toshiyuki Kozaki** Oyano, Kumamoto Pref. Japan	**109** 65 —	**1972** Higo Zosen—Kumamoto (134) 30,00 7,80 26,12 7,60 2,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 145 × 200 Mitsubishi Heavy Industries Ltd. Nagoya
7649142 JH2625 116534	**KOHO MARU No. 3** ex Eifuku Maru **Koho Senpaku K.K.** Tokai, Aichi Pref. Japan	**499** 274 1 200	**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 47,50 4,301 44,00 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.(oil) 1 311	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 11kn
8151398 JM3892 118033	**KOHO MARU No. 3** ex Meisei Maru-80 **Koho Kaiun Y.K.** Shimotsu, Wakayama Pref. Japan	**199** 117 503	**1975** Maeno Zosen K.K.—Onoda 43,01 3,280 40,01 7,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7722762 JK3964 120417	**KOHO MARU No. 5** **Hikari Marine K.K.** Tokuyama, Yamaguchi Pref. Japan	**699** 435 850	**1977** Sanyo Zosen K.K.—Mukaishima (761) 3,901 56,22 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 155	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 83,5t-6,0pd 12,75kn
7914030 JJ3197 121113 Esd Gc Rdr RT	**KOHO MARU No. 6** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Hyogo Pref. Japan	**997** 653 1 135	**1979** Teraoka Shipyard Co. Ltd.—Nandan (189) NK 67,87 4,309 62,01 11,02 4,91 P 15,6 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 559	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 400kW a.c. 12,75kn

7904164 JG3926 123508 Gc Rdr RT	**KOHO MARU No. 7** **Nippon Reefers K.K.** Tokyo, Japan	**691** 440 678	NK	**1979** Sanyo Zosen K.K.—Mukaishima (777) 55,91 2,601 52,81 11,21 3,41 P 12,2 F 6,8 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 005	2 Oil 4SA each 6Cy. 200 × 240 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 240kW a.c.	Amagasak 10k
7810698 JK4011 121995 Gc Rdr RT	**KOHO MARU No. 8** **K.K. Katashima Kaiun** Ushimado, Japan Okayama Pref.	**489** 306 552	NK	**1978** Sanyo Zosen K.K.—Mukaishima (775) 52,41 3,633 48,57 9,01 4,02 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 746	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Yokoham 12k
7220374 JFJQ 112724 Df Gc Pfd Rdr	**KOHO MARU No. 8** **Miura Enyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**314** 161 418		**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1067) 50,47 8,64 3,296 44,76 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7913878 JK4153 122178 Gc Rdr RT	**KOHO MARU No. 10** **Nagato Kaiun K.K.** Hagi, Japan Yamaguchi Pref.	**698** 476 734	NK	**1979** Sanyo Zosen K.K.—Mukaishima (785) 61,96 3,914 56,22 10,01 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 288kW a.c.	Yaiz 12k
7909229 JJ3199 121115 Rdr RT	**KOHO MARU No. 11** **Y.K. Koho Kaiun** Hokudan, Japan Hyogo Pref.	**499** 304 1 300		**1979** Ura Kyodo Zosensho—Awaji (200) 3,901 54,01 9,21 4,12 1 dk	**M Tanker** Wine Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kob
8014095 JL4702 125452 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 11** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**494** 304 567	NK	**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1401) 52,96 4,101 48,54 11,00 6,25 P 12,8 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7809962 JCMJ 121574 Df Gc Pfd Rdr RT	**KOHO MARU No. 12** **Miura Enyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 149 405		**1978** Miho Zosensho K.K.—Shimizu (1100) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7124051 JMHB 111291 Df Esd Gc Pfd Rdr	**KOHO MARU No. 28** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (28) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7373808 JLZH 113480 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 38** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 147 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (100) 8,34 44,20 8,31 3,51 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7825291 JJQA 123041 Df Esd Gc Rdr	**KOHO MARU No. 58** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**343** 173 446		**1979** Miho Zosensho K.K.—Shimizu (1128) 52,41 8,82 3,536 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7381398 8JEI 116723 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 16** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**349** 153 502		**1974** Yamanishi Zosen K.K.—Ishinomaki (776) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7381403 8JEE 116724 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 17** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**349** 163 512		**1974** Yamanishi Zosen K.K.—Ishinomaki (777) 56,62 9,12 3,468 50,91 9,10 5,62 2 dks RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7018771 JNBL 106694 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 18** ex Nikko Maru No. 18-78 **Kohoku Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**399** 216 —		**1969** Miho Zosensho K.K.—Shimizu (717) 54,84 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigat
7825162 JAVS 118519 Df Esd Gc Pfd Rdr RT	**KOHOKU MARU No. 27** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Japan Hokkaido Pref.	**116** 24 121		**1979** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (749) 37,80 (BB) 7,85 2,464 30,82 6,99 2,77 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota, Gumm
5227287 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 31** ex Marutaka Maru No. 15 **Cia. Fuji de Navegacion** Panama, Panama	**364** 189 —		**1957** Kanasashi Zosensho—Unspecified Works, Shimizu (275) 49,69 7,83 2,998 45,01 7,80 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 400 × 570 1 050bhp (772kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 11k

740295 02334 18503 Rdr	**KOHOKU MARU No. 83** **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Kushiro, Hokkaido Pref. Japan	**150** 85 —		**1978** K.K. Izutsu Zosensho—Nagasaki (772) 41,33 6,76 34,35 6,71 3,00 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota, Gumma
004428 02495 24433 Of Esd Gc Pfd Rdr RT	**KOHOKU MARU No. 85** **Kohoku Gyogyo K.K.** Kushiro, Hokkaido Pref. Japan	**104** 58 —		**1980** K.K. Izutsu Zosensho—Nagasaki (814) 37,98 2,201 30,71 6,51 2,60 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 290 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
217066 EEE 12834 Of Esd Gc Pfd Rdr RT	**KOHSHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**87 353** 29 424 168 104	NK	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (896) 295,03(BB) 47,07 17,592 280,04 47,02 23,60 1 dk	**M Ore Carrier** 4 Ho ER Ore 91 579 HeCls. B 9 Ha (stl) (11,9 × 11,9) (13,4 13,4 13,4 13,4 13,4 13;4 13,4 13,4 × 14,0) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 660kW 450V a.c. Fuel 393,5t (d.o.) 8 535,0t (hvf)-98,0pd 15,25kn
316317 GVX 14594 Of Esd Gc Pfd Rdr RT	**KOHWA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**62 311** 43 167 115 200	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (906) 260,00 38,03 16,739 248,01 37,98 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 HeCls. B 9 Ha (stl) (11,9 × 10,8) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 2 000bhp (1 471kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 540kW 450V a.c. Fuel 349,0t (d.o.) 5 255,5t (hvf)-65,5pd 14,75kn
130564	**KOHWA MARU** **Kurahashi Senpaku K.K.** Japan	**200** — 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (475) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 410 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
229409 IAK 523 Of Esd Gc Pfd Rdr RT	**KOITELI** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **3 096** 1 837 5 511 **5 690** 3 098 7 214	**✠100A1** SS 12/77 Ice Classes 1 & 1A (cc) **✠LMC** **UMS** EL X 2"U2 FN 2982	**1972**-12 Oy Wartsila Ab—Turku/Abo (1201) 118,32 18,06 6,478/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** 4 Ho 21,0 18,9 18,2 18,9 4 TwD ER G.10 581 B.9 714 4 Ha (stl) (12,6 × 10,9) (13,7 13,7 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 5,5kgf/cm² (5,4bar) Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,75kn
856862 LYS 0940	**KOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 018** 251 —		**1964** Kure Zosensho—Kure 69,60 3,050 64,22 10,30 5,41 1 dk	**M Training Patrol Ship**	Oil 2 600bhp (1 912kW) Sumitomo Hvy Industries Ltd Japan 13,5kn
852268 2562 09627	**KOJIMA MARU** ex Tatsumi Maru No. 16 **Shin Tatsumi Koun K.K.** Tamano, Okayama Pref. Japan	**330** 173 645		**1970** Kyoei Zosen K.K.—Mihara (17) 47,38 3,680 43,01 8,01 3,81 1 dk	**M Tanker** Chemical L.401	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 10kn
917724 K3038 03193	**KOJIN MARU** ex Asahi Maru No. 13-80 **Koki Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**481** 237 1 099		**1968** Kegoya Dock K.K.—Kure (369) 54,41 9,02 4,039 49,79 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 929 B.1 622 1 Ha ER	Oil 4SA 6Cy. 330 × 480 1 200bhp (883kW) Matsue Diesel K.K. Matsue Gen 1 × 20kW 225V a.c. Fuel 42,5t-4,5pd 11kn
191373 LSK 1496	**KOJIN MARU** **Masami Shitano** Hiroshima, Hiroshima Pref. Japan	**199** 95 300		**1962** Geibi Zosen Kogyo—Kure (150) 28,00 7,24 2,693 25,00 7,19 3,00 1 dk	**M General Cargo** 1 Ho ER G.221 B.210 1 Ha (9,3 × 6,0) ER	Oil 2SA 3Cy. 345 × 410 150bhp (110kW) Ishibashi Tekkosho Matsue Gen 1 × 50kW 24V d.c. Fuel 10,0t-1,0pd 7kn
029196 K3331 05848 Rdr RT	**KOJIN MARU No. 3** **Fukushima Kaiun K.K.** Tokushima, Tokushima Pref. Japan	**498** 284 1 455		**1969** Imamura Zosen—Kure (158) 58,98 9,61 4,192 54,79 9,58 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,9 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 225V a.c. 11kn
811750 K2487 00616	**KOJIN MARU No. 8** **Tameyoshi Tamoto** Hiroshima, Hiroshima Pref. Japan	**281** 176 338		**1967** Yoshiura Zosen—Kure (196) 29,77 8,31 2,769 29,39 8,28 3,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
736567 K3986 20452	**KOJIN MARU No. 8** **Naruto Yoshimoto** Kurahashi, Hiroshima Pref. Japan	**129** 67 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (382) *35,00* 7,60 3,92 1 dk	**M General Cargo**	Oil Japan
811762 K2531 00640	**KOJIN MARU No. 18** **Masaki Nakayama** Kisarazu, Chiba Pref. Japan	**294** 174 338		**1967** Yoshiura Zosen—Kure (198) 29,70 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Osaka
020762 2496 07440 Rdr	**KOJIN MARU No. 21** **Masami Hanamoto** Hiroshima, Hiroshima Pref. Japan	**190** 103 356		**1970** Aki Kogyo K.K.—Kure (140) 35,49 8,23 2,998 32,72 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata

7709772 JL4404 120871 Rdr RT	**KOJO MARU 77** **Shinomiya Tanker K.K.** Anan, Japan Tokushima Pref.	**448** 285 922		**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (523) 3,852 53,01 8,72 4,02 1 dk	**M Tanker** Mchy.aft -	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7632321 JL4344 120914 Gc Rdr	**KOJU MARU** **Matsumi Kisen K.K.** Matsuyama, Japan Ehime Pref.	**494** 272 1 118		**1977** Higaki Zosen K.K.—Imabari (188) 9,43 50,60 9,40 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
5417636 8KAD 91795	**KOJU MARU** ex Seifuku Maru **Kimura Senpaku Y.K.** Himeji, Japan Hyogo Pref.	**180** 112 269		**1963** Imamura Zosen—Kure (112) 36,76 6,15 2,591 33,00 6,10 2,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,5 × 4,1) ER	Oil 4SA 5Cy. 260 × 390 250bhp (184kW) E made— fitted63 Kobe Hatsudoki Seizosho Fuel 11,0t-1,0pd	Kobe 9,5kn
7724930 JK3969 122006 Rdr RT	**KOJU MARU No. 2** **Satoru Hamada** Kaminoseki, Japan Yamaguchi Pref.	**191** 80 399		**1978** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (136) 39,50 3,115 36,02 7,01 3,20 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 340bhp (250kW) Matsui Iron Works Co. Ltd.	Ise
5196294 JPWD 82210	**KOJU MARU No. 6** **Gentoku Kaiun Y.K.** Saiki, Japan Oita Pref.	**195** 92 356		**1958** Uchida Zosen—Ise (521) 38,26 6,56 3,099 34,50 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki	Kobe
8220979 JL5032 125483	**KOJUN MARU No. 3** **Kitakawa Kaiun Y.K.** Iyo-Mishima, Japan Ehime Pref.	**160** 72 250		**1982** Hongawara Zosen K.K.—Fukuyama (151) ... ... 33,02 6,81 2,82 1 dk	**M Tanker** Mchy.aft	Oil	
7913397 JJYY 124237 Df Esd Gc Pfd Rdr RT	**KOKAI MARU** **Hosokawa Kaiun K.K.** Ofunato, Japan Iwate Pref.	**3 987** 2 460 6 658	NK	**1980** Murakami Hide Zosen K.K.—Hakata (176) 105,01 7,071 98,02 16,81 8,62 P 21,1 F 14,7 1 dk	**M General Cargo** G.8 624 B.8 072 2 Ha (stl) (25,2 27,9 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 144kW 445V a.c.	Mitsubishi Nagasaki 12,25kn
7818042 JI2976 119693 Df Gc Rdr RT	**KOKAI MARU** **Daito Senpaku K.K.** Osaka, Japan Osaka Pref.	**474** 292 1 048		**1979** Iwagi Zosen K.K.—Iwagi (10) 65,03 11,51 3,601 57,99 11,00 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
7912587 8KBR 123310 Df Esd Gc Pfd Rdr RT	**KOKAI MARU No. 53** **Kokai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**148** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (877) 37,72 6,96 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7912599 JM4654 123311 Esd Gc	**KOKAI MARU No. 55** **Kokai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (878) 37,72 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7312957 JM3589 114872 Rdr RT	**KOKAKU MARU** **Mitsuwa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 65 —		**1973** Shin Yamamoto Zosen—Kochi (168) 8,82 2,591 28,71 8,77 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
6418388 VWJT 1136 Df Esd Gc Rdr RT	**KOKAN SEWAK** **Mogul Line Ltd.** Bombay India	**1 876** 1 052 1 171	✠100A1 CS 8/80 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1314	**1964**-12 Brodogradiliste "Titovo" —Kraljevica (377) 76,92 13,03 4,312 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo** 4 Ho 6,7 9,1 6,7 ER 11,8 G.1 730 B.1 567 3 Ha (3,6 × 2,9) (4,8 × 3,5) ER (4,8 × 3,5)	2 Oil 2SA each 6Cy. 360 × 600 3 120bhp (2 295kW) Jugoturbina	Sulzer Karlovac
6721022 OGTX Df Esd Rdr RTv	**KOKAR** **Alands Landskapsstyrelse** Mariehamn Finland	**243** 73 81		**1967** Nystads Varv Ab —Uusikaupunki/Nystad (255) 36,38 8,95 3,201 32,57 8,89 4,12 1 dk	**M RoRo Cargo/Ferry** 90P Cr 2(2,5)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 25,5t (d.o.)	Kie 12kn
6724878 UHOV M-25024	**KOKCHETAV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**802** 306 915	RS	**1956** .............U.S.S.R. 63,20 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 1 Ha (1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russkiy-Diesel Works	Leningra 12,5kn
7903718 JM4665 122915	**KOKEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**400** 228 1 050		**1979** Miura Zosen—Saiki (571) 3,701 59,52 10,51 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe

8029014 7KPO 125441 Df Esd Gc Pfd Rdr RT	**KOKEI MARU No. 18** **Hidenori Onishi** Muroto, Japan Kochi Pref.	**344** 174 423	**1981** Miho Zosensho K.K.—Shimizu (1194) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6521630 UKXM M-27628 Df Esd Gc Rdr RT	**KOKHTLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 RS 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7921289 JI2989 119703 Rdr	**KOKI MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**2 218** 1 464 4 365	**1980** Hakata Zosen K.K.—Hakata (225) 6,401 85,93 14,01 7,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 450kW 1 × 350kW 1 × 10kW 450V a.c.
7651729 JI2593 109679	**KOKI MARU** ex Seiwa Maru-79 **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**491** 307 1 620	**1970** K.K. Uno Zosensho—Namikata 62,51 4,450 57,51 10,00 6,61 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 11kn
7206689 JK3445 110665 Rdr	**KOKI MARU** **Mukae Kensetsu K.K.** Hiroshima, Japan Hiroshima Pref.	**132** 37 250	**1970** Kegoya Dock K.K.—Kure (534) 26,01 7,83 2,998 23,47 7,80 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe 12kn
7850466 JI2001 93253	**KOKI MARU No. 3** **Toyohisa Hamada** Tanabe, Japan Wakayama Pref.	**406** 221 750	**1963** Hanasaki Zosensho—Yokosuka (88) 45,01 3,501 38,28 9,01 3,92 1 dk	**M Tanker** Mchy.aft	Oil 380bhp (280kW) Kanegafuchi Japan 9kn
7733034 WYG7 492 585863	**KOKINA** **A.J.M. Inc.** Corpus Christi, Tx United States of America	**165** 112 —	**1977** ....Rockport, Tx *22,19* 7,04 3,54 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
7530456 JI2888 119515 Rdr RT	**KOKKA MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**496** 273 877	**1976** Mukaishima Zoki K.K.—Mukaishima (153) 3,976 50,02 9,21 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7328724 JCDX 113884 Df Esd Gc Pfd Rdr RT	**KOKKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**117 572** 88 415 237 798	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1713) NK 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.(oil) 289 153	S Turb dr geared 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 3200kW a.c. Fuel 8 295,0t (o.f.)-169,0pd 15,75kn
6805919 UKVX M-12095	**KOKTEBEL** ex Empire Tigbart-46 ex Poel-46 **U.S.S.R.** Nakhodka U.S.S.R.	**693** 210 902	**1936** International SB. & Eng. Co. Ltd. —Danzig Free City (RS) 56,75 8,62 4,268 8,56 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 785	Oil 4SA 8Cy. 300 × 500 NE 57 Russkiy-Diesel Works Leningrad 9kn
7913830 JL4689 124129 Pfd Rdr	**KOKUDO MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**999** 627 200	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1038) 71,71 14,80 4,70	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6927183 JANI 106381 Rdr	**KOKUEI MARU No. 2** ex Yamayoshi Maru-74 **Takemi Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**882** 484 1 461	**1969** Honda Zosen—Saiki (571) 68,33 10,04 4,446 NK 62,49 10,01 5,01 P 15,9 F 20,2 1 dk	**M General Cargo** 2 Ho ER G.1 990 B.1 799 2 Ha (stl) (6,9 × 4,0) (17,9 × 6,0) ER Cr 1(9) Der 1(7) 2(5)	Oil 4SA 6Cy. 430 × 620 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. Fuel 93,5t-7,0pd 13,5kn
7375076 Gc Rdr RT	**KOKUHO MARU No. 2** **Parayaran Tanker**	**998** 609 2 178	**1974** Okayama Zosen K.K.—Hinase (245) 11,00 5,106 67,01 10,98 5,57 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7372361 JJFF 115770 Rdr RT	**KOKUHO MARU No. 8** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**999** 636 2 150	**1974** K.K. Ichikawa Zosensho—Ise (1320) 11,03 5,284 68,00 11,00 5,49 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5191531 JRAD 83121	**KOKUKA MARU No. 5** **Yoshiaka Hamada** Kitajima Tokushima Pref. Japan	**170** 98 148	**1959** Koyo Dockyard Co. Ltd.—Mihara (111) 30,26 5,87 2,363 27,46 5,82 2,52 1 dk	**M Tanker** Chemical 3 Ta ER L.86	Oil 4SA 4Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 5,5t-0,5pd 8kn

7810583 JI2963 119668 Rdr RT	**KOKURYU MARU No. 8** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**1 076** 747 2 329	**1978** Mukaishima Zoki K.K.—Mukaishima (165) 4,990 72,01 11,41 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8132160 JL5008 125466	**KOKUSAI MARU No. 21** Tonosho Japan Kagawa Pref.	**649** 492 —	**1981** Fujiwara Zosensho—Omishima (77) ... ... 52,20 13,01 3,41 1 dk	**M RoRo Cargo/Ferry**	Oil	
7231696 JQJF 112289 Df Gc Pfd Rdr	**KOKUSEI MARU No. 21** **Mitsuharu Masui** Yaizu, Japan Shizuoka Pref.	**284** 150 356	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1073) 50,35 3,296 41,99 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7929827 JI3053 119783 Rdr RT	**KOKUSHO MARU No. 8** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**999** 692 1 990	**1980** Mukaishima Zoki K.K.—Mukaishima (171) 70,90 11,64 4,976 65,99 11,60 5,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7525736 7JCS 119521 Esd Pfd Rdr RT	**KOKUSHU MARU No. 2** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**1 588** 755 1 320	**1976** Naikai Zosen—Taguma Shipyard, Innoshima (405) NK 75,16 12,04 4,801 69,02 12,01 5,82 P 19,2 F 9,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) cyl horizontal ER L.(gas) 1 724	Oil 4SA 8Cy. 280 × 340 1 900bhp (1 398kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 120kW 445V a.c. Fuel 20,0t (d.o.) 207,0t (hvf)-7,5pd	Amagasaki 12kn
8008632 Df Esd Rdr RT	**KOL-9** Launched as Ust-202 **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **Baltyk** Kolobrzeg Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/56) 25,66 7,24 2,890 PR 24,36 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller	Sulzer Puck 10,75kn
8008644 Df Esd Rdr RT	**KOL-10** Launched as Kol-191 **Spoldzielnia Pracy** **Rybolowstwa Morskiego** **Baltyk** Kolobrzeg Poland	**102** 30 69	**1980** Stocznia "Ustka"—Ustka (B410/57) 25,68 7,24 2,890 PR 24,34 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) H. Cegielski Gen 2 × 36kW 400V a.c. Controllable pitch propeller	Sulzer Poznan 10,75kn
7030092 SNVG Df Esd RT	**KOL-155** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 38 —	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/276) PR 24,62 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 3,25kW 2 × 1,5kW 24V d.c.	Kobenhavn 9,5kn
7030107 SNVZ Df Esd Rdr RT	**KOL-156** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 39 55	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/282) PR 24,62 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 3,25kW 2 × 1,5kW 24V d.c.	Kobenhavn 9kn
7030119 SNXQ Df Esd RT	**KOL-157** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 39 50	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/292) PR 24,57 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 2,5kW 2 × 1,5kW 24V d.c.	Kobenhavn 9kn
7030121 SNXW Df Esd Rdr RT	**KOL-158** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 39 35	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/301) PR 24,57 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 2,5kW 2 × 1,5kW 24V d.c.	Kobenhavn 9kn
7030133 Df Esd Rdr RT	**KOL-160** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 38 50	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/309) PR 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 3,25kW 2 × 1,5kW 24V d.c.	Kobenhavn 9kn
7030145 Df Esd RT	**KOL-161** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 38 —	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/311) PR 24,59 6,58 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Gen 1 × 3,25kW 1 × 1,5kW 24V d.c.	Kobenhavn 9kn
7237365 Df Esd Rdr RT	**KOL-163** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**103** 34 50	**1972** Stocznia "Ustka"—Ustka (B25s/A09) PR 24,49 6,56 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller	Wola Warszawa 10,5kn
7227889 Df Esd Rdr RT	**KOL-164** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**103** 35 50	**1972** Stocznia "Ustka"—Ustka (B25s/A10) PR 24,52 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warszawa 10,5kn

7237377 Df Esd Rdr RT	**KOL-165** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**103** 34 50	**1972** Stocznia "Ustka"—Ustka (B25s/A13) PR 24,52 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7303401 Df Esd Rdr RT	**KOL-167** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**103** 34 50	**1973** Stocznia "Ustka"—Ustka (B25s/A15) PR 24,46 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7315466 Df Esd Rdr RT	**KOL-168** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**105** 38 50	**1973** Stocznia "Ustka"—Ustka (B25s/A16) PR 24,52 6,58 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10kn
7384936 Df Esd Rdr RT	**KOL-169** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 39 46	**1974** Stocznia "Ustka"—Ustka (B25s/A28) PR 24,52 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller 10,5kn
7384948 Df Esd Rdr RT	**KOL-170** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 38 45	**1974** Stocznia "Ustka"—Ustka (B25s/A29) PR 24,41 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7384950 Df Esd Rdr RT	**KOL-171** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 38 44	**1974** Stocznia "Ustka"—Ustka (B25s/A30) PR 24,39 6,58 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7422099 Df Esd Rdr RT	**KOL-172** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 39 45	**1975** Stocznia "Ustka"—Ustka (B25s/A43) PR 24,52 6,58 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7531890 Df Esd Rdr RT	**KOL-173** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**115** 35 68	**1976** Stocznia "Ustka"—Ustka (B410/07) 25,81 7,24 3,201 PR 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7531905 Df Esd Rdr RT	**KOL-174** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**115** 35 68	**1976** Stocznia "Ustka"—Ustka (B410/08) 25,76 7,24 3,201 PR 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7637711 Df Esd Rdr RT	**KOL-176** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**115** 36 68	**1977** Stocznia "Ustka"—Ustka (B410/21) 25,73 7,24 3,201 PR 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7720099 Df Esd Rdr RT	**KOL-177** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 32 72	**1978** Stocznia "Ustka"—Ustka (B410/25) 25,76 7,22 2,450 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7720116 Df Esd Rdr RT	**KOL-178** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 32 68	**1978** Stocznia "Ustka"—Ustka (B410/26) 25,73 7,24 3,201 PR 22,74 7,22 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7720104 Df Esd Rdr RT	**KOL-179** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 32 72	**1978** Stocznia "Ustka"—Ustka (B410/24) 25,73 7,22 2,450 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 32kW 400V a.c. Controllable pitch propeller 11kn

7817517 Df Esd Rdr RT	**KOL-180** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 33 72	**1978** 25,73 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B410/30) 7,24 3,201 7,19 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction gea to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	S
7826348 Df Esd Rdr RT	**KOL-181** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 33 72	**1978** 25,73 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B410/31) 7,22 3,201 7,19 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction gea to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	S 1
7635696 Esd Rdr RT	**KOL-182** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 32 68	**1979** 26,29 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B403/16) 7,22 2,448 7,21 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a	S P 1
7635684 Esd Rdr RT	**KOL-183** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 32 68	**1979** 26,27 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B403/17) 7,22 2,458 7,21 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a	Su P 1
7635672 Esd Rdr RT	**KOL-184** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 32 68	**1979** 26,27 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B403/18) 7,22 2,458 7,21 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.	Su P 1
7635660 Esd Rdr RT	**KOL-185** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**106** 32 68	**1979** 26,27 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B403/19) 7,22 2,458 7,21 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c	Sul Pu 11
7905986	**KOL-186** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**107** 33 68	**1979** 25,71 PR 22,51 1 dk	Stocznia "Ustka"—Ustka (B410/42) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c Controllable pitch propeller	Sul Pu 11
7931337 Esd Rdr RT	**KOL-187** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**102** 30 68	**1980** 25,68 PR 22,20 1 dk	Stocznia "Ustka"—Ustka (B410/50) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller	Sulz Pu 11k
7931349 Esd Rdr RT	**KOL-188** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**102** 30 68	**1980** 25,68 PR 22,20 1 dk	Stocznia "Ustka"—Ustka (B410/51) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 36kW 400V a.c. Controllable pitch propeller	Sulze Puc 11k
7931363 Esd Rdr RT	**KOL-189** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**102** 30 68	**1980** 25,68 PR 22,20 1 dk	Stocznia "Ustka"—Ustka (B410/53) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 29kW 400V a.c. Controllable pitch propeller	Sulzer Puck 11kn
7931375 Esd Rdr RT	**KOL-190** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**102** 30 68	**1980** 25,68 PR 22,20 1 dk	Stocznia "Ustka"—Ustka (B410/54) 3,201 7,23 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 29kW 400V a.c. Controllable pitch propeller	Sulzer Puck 11kn
8008668 Df Esd Rdr RT	**KOL-191** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**102** 30 69	**1981** 25,68 PR 24,34 1 dk	Stocznia "Ustka"—Ustka (B410/59) 7,24 2,890 7,22 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller	Sulzer Puck 11kn
8008682 Df Esd Rdr RT	**KOL-192** Launched as GDY-222 **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Barka'** Kolobrzeg Poland	**132** 44 79	**1981** 25,68 PR 24,36 1 dk	Stocznia "Ustka"—Ustka (B410/61) 7,24 2,890 3,48	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Puckie Zaklady Mech. Gen 2 × 36kW 400V a.c. Controllable pitch propeller aft	Sulzer Puck 11kn

8030934	**KOL-193** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Barka'** Kolobrzeg Poland	**132** 44 79	PR	**1982** Stocznia "Ustka"—Ustka (B410/65) 25,68 2,991 24,39 7,23 3,51 1 dk	**M Fishing** Stern Trawler In.90	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer H. Cegielski Poznan Gen 2 × 36kW 400V a.c. 12kn
5191672 UFPM M-19513	**KOLA** **U.S.S.R.** Murmansk U.S.S.R.	**1 289** 498 633	(RS)	**1955** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,588 64,62 9,96 5,31 1 dk	**TM General Cargo** 2 Ho ER G.963 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 8Cy. 216 × 310 —P 800bhp (588kW) NE 61 Ganz Waggon & Eng. Works Budapest 9,5kn
5088760 HO3182 8446- PEXT1 Df Esd RTv	**KOLADA** ex Gena F.-79 ex Deo Duce-72 **Kolada Shipping Corp.** Panama Panama	**499** 268 781	✠Classed LR until 8/8/80	**1957**-7 Schpsw. Kraaier—Zaandam (1170) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 35,1 ER G.1 033 B.930 2W Der 4(3)	Oil 4SA 8Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Fuel 45,5t 11kn
5191684 DYWK 202935 Df	**KOLAMBUGAN** ex Governor Gilbert-52 ex FS 194 **Hijos de F. Escano Inc.** Cebu Philippines	**770** 445 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (60) 68,28 9,91 9,83 5,19 1 dk	**TM Passenger/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
7391501 ATLF 1577 Df Esd Gc Pfd Rdr RT	**KOLANDIA** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 490	**✠100A1** M 8/81-10mos oil tanker **✠LMC UMS** **IGS** EL Gt 2⅜"U3 FN 5665 IRS	**1976**-6 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (172) 159,75(BB) 23,02 10,789 153,19 22,98 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T in clean ballast tanks 4734T	**M Tanker** IGS 22 Ta ER L.(oil) 26 730 Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) hs947,6 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7022540 YTNV Df Esd Gc Rdr RTh	**KOLASIN** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 748	BV JR	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (161) 144,79(BB) 20,68 9,291 134,80 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 545 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 380V 50Hz a.c. 15kn
8003981 TFHL 1576 Df Esd Gc Pfd Rdr RT	**KOLBEINSEY** **Hofdi H/f** Husavik Iceland	**430** 153 350	NV	**1981** Slippstodin h/f—Akureyri (63) 47,91 10,01 4,361 42,02 9,77 6,71 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 400kW 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5191696 SEYH 5934 Df Rdr RT	**KOLBJORN** **Wirens R/A** Pitea Sweden	**208** — —		**1917** Bergsunds M/V A/B—Stockholm (382) 31,58 8,18 3,963 8,16 1 dk R	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 NE 57 Nydqvist & Holm A/B Trollhattan Fuel 66,0t (d.o.)-7,0pd 13kn
5191713 EDPT 1679 Df Esd Pfd RT	**KOLDOBIKA** **Pesqueras del Moncayo S.A.** San Sebastian Spain	**181** 112 —		**1962** Ast. Luzuriaga S.A.—Pasajes (55) 34,07 6,20 3,290 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 60,5t (d.o.) 9,75kn
7008893 SPZY Df Esd Gc Rdr RT	**KOLEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/10) 75,67 12,68 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7040009 UBJS M-24341	**KOLGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ice strengthened 2 Ho B.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6519390 UGRX M-17131 Df Esd Gc Rdr RT	**KOLGUYEV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 725** 1 331 3 796	RS	**1965** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (232) 102,39 14,00 6,008 93,20 13,92 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6874879 M-28595	**KOLGUYEV** **U.S.S.R.** Murmansk U.S.S.R.	**225** — 48	RS	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 2,699 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn

7606803 SQGM Df Esd Gc Rdr RT	**KOLIAS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 375	PR	**1977** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/09) 89,90 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 557	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7518599 1348GGA Esd Rdr RT	**KOLIBIRI SATU** ex Asiatic Pride-79 ex Kyushu Pride-75 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**164** 50 361	NK	**1975** Mukai Zosen—Nagasaki (306) 29,70 2,947 26,45 7,60 3,28 F 6,1 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
7029691 Esd Rdr RTm	**KOLIBRI TIGA** ex Gamtug 1-77 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**111** 31 —	AB	**1970** Far East SB. Ind. Ltd.—Singapore (40) 25,51 6,56 24,39 6,33 2,60 1 dk	**TM Tug** 1 Ha (2,4 × 1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts E made68 fitted70 Cummins Engine Co. Inc. Columbus, In Gen 2 × 28kW 440V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
7832725	**KOLKA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,75kn
5191763 UYOJ M-26147 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 690	RS	**1961** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,74 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 1 Ho B.235 In.56 1 Ha (3,9 × 2,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
6701242 UYWC M-27639 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7061) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.955 8 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 600bhp (1 177kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
5191775 UPLF M-11924 Df Esd	**KOLKHOZNIK** ex Charles Wilkes-43 **U.S.S.R.** Leningrad U.S.S.R.	**7 241** 4 205 10 595	(AB) (RS)	**1943** Permanente (Shipyard No. 2) —Richmond, Ca (460) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.13 016 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
7342287 OAQU Df Esd Gc Pfd Rdr RT	**KOLLA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**876** 360 1 016	✠LR class withdrawn 18/8/82	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (894) 62,18 11,61 5,004 55,58 11,28 8,08 2 dks rf 305 Box K 203	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 16 Ta L.1 123 9W Der 2(-)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 31,0t (d.o.) 445,5t (hvf) 15kn
7235082 C2KD 6 Df Esd Gc Rdr RTv	**KOLLE D** **Nauru Corporation (Victoria) Inc. (Nauru Local Government Council)** Nauru Nauru	**19 564** 14 636 32 466	**✠100A1** CS 3/82 **✠LMC** EL Ht 2¾"U2 FN 7071	**1973**-3 Namura SB. Co. Ltd.—Osaka (405) 184,00(BB) 25,07 10,865 175,01 25,00 15,40 F 15,3 1 dk rf 102 NS 7BH WB13357t incl. Comb. btm & STs in holds 7327t Topside tanks in holds 4462t	**M Bulk Carrier** 5 Ho 23,3 28,8 22,4 28,8 28,8 ER G.37 471 5 Ha (stl) (14,0 18,3 12,8 18,3 18,3 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 730kW 450V 50Hz a.c. Fuel 1 629,5t (hvf) 14,75kn
6719926 DLWX Esd Rdr RTm/v	**KOLLUND** **Anker Schiffsbetreuungsges. m.b.H.** Neustadt Federal Republic of Germany	**151** 95 —	GL	**1967** Husumer Schiffsw.—Husum (1250) 34,42 6,86 1,466 32,80 6,61 2,32 1 dk	**M Ferry** 330P Ice strengthened	Oil 4SA 8Cy. 160 × 180 reduction geared to sc. shaft 645bhp (474kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 14kn
6605383 DFOP Df Esd Gc Pfd Rdr RTm/h/v	**KOLN** ex Saxonia-75 **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**981** 396 —	GL	**1966** Rickmers Rhederei G.m.b.H. —Bremerhaven (340) 66,50 10,52 4,801 58,50 10,42 7,17 2 dks rf 457	**M Fishing** Side Trawler Ice strengthened 4 Ho 4,1 6,6 6,7 4,8 ER In.534 3 Ha (w) (1,8 3,5 2,9 × 1,3) ER 1 Ha (stl) (1,2 × 0,9)	Oil 4SA 8Cy. 385 × 580 sr geared to sc. shaft 1 700bhp (1 250kW) Maschinenbau Kiel G.m.b.H. Kiel also oil 650bhp (478kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion

7502930 DAKE Df Esd Gc Pfd Rdr RTm/h/v	**KOLN EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 959** 19 663 32 484	GL	**1978** Flender Werft A.G.—Luebeck-Siems (618) 210,01 11,000 202,42 32,21 18,88 F 25,0 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened 5 Cell.Ho ER 2 Cell.Ho TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 8 Ha ER 2 Ha 16 Wing Ha ER 4 Wing Ha 8W Cr 2(5)	Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) West Germany 22kn
6701254 SPUA Df Esd Gc Rdr RT	**KOLOBRZEG II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 532** 1 172 3 420	PR	**1966** G. Dimitrov Shipyard—Varna (621) 95,81 13,75 5,639 89,01 13,71 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Jugoturbina Karlovac Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.) 13kn
6506496 YTAK Df Esd Rdr RTm	**KOLOCEP** ex Ostara-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**376** 242 550	JR (BV)	**1965** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (105) 50,75 8,03 2,923 46,31 8,01 3,20 1 dk	**M General Cargo** 1 Ho 30,7 ER G.789 B.734 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 395bhp (291kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 4kW 115V d.c. Fuel 36,5t (d.o.) 9,5kn
7115701 UHTZ M-28228	**KOLORITNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6805933 UFME M-22697 Df Esd	**KOLPAKOVO** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 329 228	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,450 53,37 9,07 4,12	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
5191921 UIAB M-25160 Df Esd Gc Rdr RT	**KOLPINO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 997** 1 462 4 457	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 102,42 14,46 6,655 95,84 14,36 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 965 4 Ha (8,3 8,3 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
7813418 Y5LM Df Esd Gc Pfd Rdr RT	**KOLPINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (283) 120,48(BB) 17,63 6,389/8,500 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,25kn
6503822 USLK M-26562 Df Esd Gc Rdr	**KOLSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B26/08) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 4 Ha (6,4 × 1,9) (4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7705958 SGQL Df Esd Gc Pfd Rdr RT	**KOLSNAREN** ex Merzario Asia-79 ex Kolsnaren-79 **Rederiaktiebolaget Transatlantic** Goteborg Sweden	**21 722** 11 752 28 092	**✠100A1** roll on—roll off cargo ship forward cargo tanks — tallow oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 10477	**1978**-12 Mitsubishi Heavy Industries Ltd. —Nagasaki (1833) 216,52(BB) 32,31 10,827 198,00 32,26 20,65 Ba 36,6 3 dks, 4th dk forward of mchy. space, 2 intermediate dks forward - light cargoes only 4BH to U dk 2BH to 2nd dk WB754T incl. DTf235T STs in TwD 3569T	**M RoRo Cargo** Ref Quarter Stern door/ramp (s) Mchy.aft B.56 217 In.6 200 TEU 1500 C. 1500/20'	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 22kn
5191945 UBPQ M-22375 Df Esd Gc Rdr RT	**KOLTSOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** .............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7609934 Esd Rdr RT	**KOLUBARA 1** **Bagersko Brodarsko Preduzece** Dubrovnik Yugoslavia	**958** 449 —	JR	**1972** Brodogradiliste "Tito"—Beograd (264) 66,20 11,00 3,525 62,95 10,98 4,45 1 dk	**TM Dredger** Suction	2 Vee Oil 4SA each 16Cy. 210 × 300 1 600bhp (1 177kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 176kW 400V a.c. Fuel 294,5t

6928979 UPNI M-30332 Df Esd Gc Pfd Rdr RT	**KOLYA MYAGOTIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 601** 1 760 4 646	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (313) 105,67 15,63 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 14,5kn
6923735 ESOJ M-30361 Df Esd Gc Pfd Rdr RT	**KOLYMA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (147) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdeburg 10,75kn
5406170 UETT M-17086 Df Esd Gc Rdr	**KOLYMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1963** Hollming Oy—Rauma/Raumo (163) 102,11 14,05 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 1W Cr 2(3) Der 3(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	B&W Jyvaskyla 13,5kn
7044811 ESKW M-30426 Df Esd Gc Rdr RT	**KOLYVAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,21 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
5373983 YUCX Df Esd Rdr RT	**KOM** ex Hum-79 ex Urania-74 ex Dorothea G-74 ex Urania-68 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 421** 892 2 110	BV JR (GL)	**1956** Jos. L. Meyer—Papenburg (481) 74,50 11,59 5,217 68,51 11,51 6,41 2 dks RW	**M General Cargo** 2 Ho ER G.2 837 B.2 595 2 Ha (each 16,1 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Gen 4 × 46kW 220V a.c.	Koeln 10kn
8005769 JG4143 121837	**KOMA No. 1** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**156** 105 50		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-33) 25,61 23,86 6,00 2,21 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 6Cy. 135 × 125 450bhp (331kW) Nissan Diesel Motor Co. Ltd.	Ageo
8217623	**KOMA No. 2** **Izuhakone Tetsudo K.K.** Japan	*133* — 49		**1982** Sumidagawa Zosen K.K.—Tokyo (N57-10) 1,201 26,50 6,01 2,37	**TM Ferry**	2 Oil 494bhp (363kW) Nissan Diesel Motor Co. Ltd.	Ageo
5412167 3DNM 178463 Esd RT	**KOMAIWAI** ex Parndana-63 **Taoniu Williams Shipping Co.** Suva Fiji	**460** 182 406	**✠100A1** M 9/81-15 **✠LMC** EL g FN 539	**1955**-5 N.V. Schps. Gebr. van Diepen —Waterhuizen (932) 50,30 8,62 3,074 46,94 8,11 3,36 P 18,3 F 5,8 1 dk RW rf 114 5BH WB80t incl. DTsf30t	**M General Cargo** 1 Ho 20,1 ER 2 Ha (each 7,6 × 3,5) ER	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) British Polar Engines Ltd.	Glasgow
7118715 JH2518 112240	**KOMAKI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**199** 64 —		**1971** Kanagawa Zosen—Kobe (111) 26,73 8,67 2,515 26,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c. 2 propellers aft, 2 fwd	Niigata
7622950 UGSZ M-34508	**KOMANDARM FEDKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1976** Kherson Shipyard—Kherson (1901) 178,24(BB) 25,33 10,400 165,00 25,30 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	B&W Bryansk 15,25kn
7729916 EMYD M-33896	**KOMANDARM GAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	Leningrad 11,75kn
7010066 UOXC M-30491 Df Esd Gc Rdr RT	**KOMANDARM MATVEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,798/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn

6805945 UBJV M-22960	**KOMANDOR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R. DELETE ENTRY - NO LONGER SEAGOING	**507** 174 262	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,582 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.344 2 Ha (each 1,6 × 1,8) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Controllable pitch propeller 10,5kn
6922585 D7UP BM49 069 Df Esd Gc Pfd Rdr RT	**KOMARINE 7** ex Kostar-82 ex Katrina-78 **Korea Marine Co. Ltd.** Busan South Korea	**9 994** 6 005 16 769	KR (BV)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (283) 143,72 21,85 8,814 136,02 21,80 12,10 P 28,1 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 209,0t (hvf) 14,5kn
5422174 D9GI BM22 415 Df Esd Gc Rdr RT	**KOMARINE 9** ex Komarine No. 9-81 ex Chrysovalandou Tria-81 ex Marika Venizelos-73 ex Radley-68 **Korea Marine Co. Ltd.** Busan South Korea	**9 341** 6 248 15 165	KR ✠LR class withdrawn-Reported defects 15/10/82	**1963**-6 Short Bros. Ltd.—Pallion, Sunderland (541) 147,58 19,36 9,380 138,94 19,28 12,27 F 12,2 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 20,2 17,9 17,8 21,7 22,5 G.20 695 B.18 983 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 7,3) Der 2(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
8002274 JM4718 123291	**KOMATSUSHIMA MARU** **Tokimasa Masumoto** Hizen, Saga Pref. Japan	**497** 323 1 580		**1980** Yamanaka Zosen K.K.—Namikata (222) 4,352 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
8122567 JG4206 125961	**KOMAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 —		**1982** Mitsubishi Heavy Industries Ltd.—Shimonoseki (843) 30,99 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Oil 4SA each 16Cy. 190 × 230 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7045267 EWDV M-30131 Df Esd Rdr RT	**KOMBAYNER** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ............U.S.S.R. 54,23 9,38 3,901 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7634109 Df Esd Gc Pfd Rdr RT	**KOMBOT** ex Kambot-79 Launched as Lispafish Seis **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (456) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,5kn
6816578 JI2295 102060	**KOMEI MARU** **Koki Kaiun K.K.** Tanabe, Wakayama Pref. Japan	**469** 292 1 016		**1968** Hanasaki Zosensho—Yokosuka (126) 50,40 9,20 47,50 9,17 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Osaka
7853004 JI2882 115871	**KOMEI MARU No. 1** **Shinyo Kosan K.K.** Osaka, Osaka Pref. Japan	**497** 282 1 409		**1976** Suzuki Zosen Tekkosho—Shimizu 63,20 4,101 57,00 13,01 5,80 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 12kn
7913036 JG4019 121805	**KOMEI MARU No. 5** **Kanagawa Yuso K.K.** Yokohama Kanagawa Pref. Japan	**270** 178 584		**1979** Kinoura Zosen—Hakata (55) 41,36 2,652 39,02 8,51 2,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 400bhp (294kW) Sumiyoshi Tekkosho Japan
7913048 JG4016 121801 Gc Rdr RT	**KOMEI MARU No. 16** **Kanagawa Yuso K.K.** Yokohama Kanagawa Pref. Japan	**697** 515 2 662		**1979** Kinoura Zosen—Hakata (56) 69,40 4,701 65,03 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7603148 JG3594 117809 Esd Rdr	**KOMEI MARU No. 18** **Kanagawa Yuso K.K.** Yokohama Kanagawa Pref. Japan	**998** 665 2 440		**1976** Miyoshi Zosen K.K.—Uwajima (228) 5,017 77,73 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe
7322445 JI2731 115586 Rdr	**KOMEI MARU No. 21** ex Heiwa Maru-80 **Kanagawa Yuso K.K.** Yokohama Kanagawa Pref. Japan	**498** 299 1 550		**1973** Kimura Zosen K.K.—Yutaka (53) 66,50 11,54 4,311 61,02 11,51 6,00 1 dk	**M Sand Carrier** 1 Ho ER G.2 455 B.2 047 1 Ha (31,5 × 8,4) ER	Oil 1 700bhp (1 250kW) Fuji Seisakusho Japan Fuel (d.o.)
5192078 PKRE 1059/L Esd RT	**KOMERING** ex Gana-62 ex Kaimana-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 888	KI	**1948** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (591) 84,41 13,16 4,446 80,83 13,11 5,24 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 200kW 220V d.c. Fuel 106,5t 10kn

7322134 3430PPJ Esd Rdr	**KOMERING** **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Jakarta Indonesia	**129** 109 —	(AB)	**1973** 29,11 26,83 1 dk	Robin Shipyard (Pte.) Ltd.—Singapore (95) 7,88 7,42	2,744 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 reverse reduction geared to sc. shafts Matsui Iron Works Co. Ltd. Gen 1 × 24kW 1 × 12kW a.c.	Ise
7639135 JQIT 121459 Df Esd Gc Pfd Rdr RT	**KOMESHIMA MARU** **Mitsui Shintaku Ginko K.K.** **(The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**4 641** 2 597 8 024	NK	**1978** 126,29 116,01 1 dk	Miyoshi Zosen K.K.—Uwajima (237) 19,00	8,675 9,71	**M General Cargo** Ref. Mchy.aft In.8 441 4 Ha (6,4 × 4,8) (7,1 7,1 7,1 × 5,9) Der 4(5)	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Gen 3 × 560kW 445V a.c.	Pielstick Niigata 17,5kn
6908709 DBBG Df Esd Gc Pfd Rdr RTm/h/v	**KOMET** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**1 252** 260 —	GL	**1969** 67,72 60,43 B 14,1	Jadewerft G.m.b.H.—Wilhelmshaven (115) 11,61 11,51 2 dks	4,115 5,57	**M Research** Survey 1 Ho 5,1 1 Ha (stl) (1,6 × 1,5) Der 2(2)	2 Oil 4SA each 16Cy. 190 × 230 geared to sc. shaft 3 800bhp (2 795kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 382,0t (d.o.)	15kn
5192092 USZF M-26536 Df Esd Gc Rdr	**KOMETA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 317** 941 1 417	RS	**1962** 83,11 75,01 2 dks	Stocznia Gdanska im. Lenina—Gdansk (B26/02) 13,85 13,80	5,500 9,76	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Soc. Espanola de Const. Nav.	Sulzer Spain 12,5kn
6805957 UNHJ M-22004	**KOMETA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**402** 149 442	RS	**1954** 46,41	..............U.S.S.R. 8,01 7,98	3,250 3,51	**M General Cargo** Ice strengthened 2 Ho B.478 2 Ha (each 5,7 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made62 fitted— Russkiy-Diesel Works	Leningrad 9,5kn
7121499 FWZI Rdr RT	**KOMETA** **Societe Vedettes Armoricaines** Brest France	**151** 106 —	(BV)	**1970** 35,21 30,00 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,00		**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Russkiy-Diesel Works Gen 1 × 5,5kW 2 × 1kW 24V d.c. Fuel 3,0t (d.o.)	Leningrad 32kn
7646619 M-31956 Gc Rdr RT	**KOMETA-M** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**142** 93 15	RS	**1977** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,00		**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 32kn
7945493 Gc Rdr RT	**KOMETA-M** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1981** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 35kn
7945508 Gc Rdr RT	**KOMETA-M** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1981** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 35kn
7832335 Gc Rdr RT	**KOMETA-I** **U.S.S.R.** U.S.S.R.	**142** 93 14	RS	**1980** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 35kn
7642352 LZGI Df Gc RT	**KOMETA-1** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	(BR)	**1965** 35,11 30,36 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 28V d.c.	Leningrad 35kn
7944255 LZHC 15094 Rdr RT	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 93 15	BR	**1979** 35,18 1 dk	..............U.S.S.R. 6,01	1,81	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc shafts 2 000bhp (1 471kW) Zvyezda Works Fuel (d.o.)	Leningrad 31kn
7642364 LZHC Df Gc RT	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	(BR)	**1965** 35,11 30,36 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c.	Leningrad 35kn
7830844 UPSA M-34136 Gc Rdr RT	**KOMETA-03** **U.S.S.R.** Kherson U.S.S.R.	**142** 93 14	RS	**1979** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 31kn
7642376 LZHD Gc Rdr	**KOMETA-3** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	(BR)	**1965** 35,11 30,36 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,01		**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Gen 1 × 5,5kW 24V d.c.	Leningrad 35kn

7941722 Gc Rdr RT	**KOMETA-04** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1980** 35,13 30,38 1 dk	..............U.S.S.R. 11,00 6,01	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
6874908 USOZ M-3447	**KOMETA-4** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**127** 100 15	 RS	**1964** 35,11 30,36 1 dk	..............U.S.S.R. 9,61 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 34kn
7642388 LZEJ Dr Gc RT	**KOMETA-4** **Navigation Maritime Bulgare** Varna Bulgaria	**127** 100 —	 BR	**1967** 35,11 30,36 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,01	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 35kn
7642390 LZIX Gc Rdr RT	**KOMETA-5** **Navigation Maritime Bulgare** Varna Bulgaria	**142** 99 —	 BR	**1970** 35,11 33,46 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,01	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 35kn
7509536 Gc Rdr RT	**KOMETA-7** **U.S.S.R.** U.S.S.R.	**136** — 13	 (RS)	**1974** 35,08 30,33 1 dk	..............U.S.S.R. 9,56 6,02	**Aluminium Alloy TM Hydrofoil** **Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
6874922 UWYM M-3475	**KOMETA-7** **U.S.S.R.** Sochi U.S.S.R.	**127** 100 15	 RS	**1966** 35,11 30,36 1 dk	..............U.S.S.R. 9,58 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 35kn
6876035 UYDT M-28370	**KOMETA-10** **U.S.S.R.** Sochi U.S.S.R.	**127** 100 15	 RS	**1967** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 35kn
7312098 UZMR M-28371	**KOMETA-11** **U.S.S.R.** Murmansk U.S.S.R.	**127** 100 15	 RS	**1967** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) E made74 fitted— Zvyezda Works Leningrad Fuel (d.o.) 35kn
7030171 UWUH M-28372	**KOMETA-12** **U.S.S.R.** Sochi U.S.S.R.	**127** 100 15	 RS	**1967** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) E made75 fitted— Zvyezda Works Leningrad Fuel (d.o.) 34kn
7312103 UYHQ M-29109	**KOMETA-13** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**127** 100 15	 RS	**1968** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 34kn
7945510 Gc Rdr RT	**KOMETA-15** **U.S.S.R.** U.S.S.R.	**142** 93 15	 RS	**1981** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,01	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7030183 UVYV M-3063	**KOMETA-15** **U.S.S.R.** Sochi U.S.S.R.	**127** 100 15	 (RS)	**1967** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) E made74 fitted— Zvyezda Works Leningrad Fuel (d.o.) 32,5kn
7312127 UONR M-33260	**KOMETA-16** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**142** 99 15	 RS	**1969** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 190 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 35kn
7107261 UJBL M-30094	**KOMETA-17** **U.S.S.R.** Yalta U.S.S.R.	**127** 100 15	 RS	**1970** 35,11 30,36 1 dk	..............U.S.S.R. 9,56 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 32kn
7337488 UVEX M-30809	**KOMETA-18** **U.S.S.R.** Sochi U.S.S.R.	**136** 88 14	 (RS)	**1973** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 30kn
7337995 UVGM M-30807	**KOMETA-19** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**136** 88 14	 RS	**1973** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 30kn
7338004 UVFZ M-30813	**KOMETA-20** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**136** 88 14	 RS	**1973** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Fuel (d.o.) 30kn
7427116 UBDI M-31813	**KOMETA-21** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**136** 88 14	 RS	**1974** 35,11 30,36 1 dk	..............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil** **Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 30kn

7509524 UWAH M-31816 Gc Rdr RT	**KOMETA-22** **U.S.S.R. -Azov Shipping Co.** Zhdanov	U.S.S.R.	**136** 88 14	RS	**1974** 35,11 30,33 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 000bhp (1 471kW) Zvyezda Works	Le
7509512 UWIM M-31817	**KOMETA-23** **U.S.S.R.** Yalta	U.S.S.R.	**136** 88 14	RS	**1974** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,02	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 000bhp (1 471kW) Zvyezda Works	Len
7513874 UVUL M-31819 Gc Rdr RT	**KOMETA-24** **U.S.S.R.** Sochi	U.S.S.R.	**136** 88 14	RS	**1975** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 000bhp (1 471kW) Zvyezda Works	Len
7524366 UQJA M-31828 Gc Rdr RT	**KOMETA-25** **U.S.S.R.** Murmansk	U.S.S.R.	**136** 88 14	RS	**1975** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 20 2 000bhp (1 471kW) Zvyezda Works	Len
7611042 UVBL M-31931 Gc Rdr RT	**KOMETA-27** **U.S.S.R. -Black Sea Shipping Co.** Yalta	U.S.S.R.	**136** 88 14	RS	**1975** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works	Leni
7611054 UVMN M-31932 Gc Rdr RT	**KOMETA-28** **U.S.S.R. -Caspian Shipping Co.** Astrakhan	U.S.S.R.	**136** 88 14	RS	**1975** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works	Leni
7630177 UHMB M-31935 Gc Rdr RT	**KOMETA-29** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok	U.S.S.R.	**142** 92 14	RS	**1976** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works	Leni
7640627 UHZW M-31936 Gc Rdr RT	**KOMETA-30** **U.S.S.R. -Murmansk Shipping Co.** Murmansk	U.S.S.R.	**142** 92 14	RS	**1976** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works	Lenin 3
7645158 UFZC M-33269 Gc Rdr RT	**KOMETA-31** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok		**142** 92 14	RS	**1977** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Lening 3
7729928 EKRU M-33281 Gc Rdr RT	**KOMETA-32** **U.S.S.R. -Black Sea Shipping Co.** Yalta	U.S.S.R.	**142** 92 14	RS	**1977** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Lening 3
7645160 M-33332 Gc Rdr RT	**KOMETA-33** **U.S.S.R.** Sochi	U.S.S.R.	**142** 93 15	RS	**1976** 35,18 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Lening 32
7729930 UWIP M-33282 Gc Rdr RT	**KOMETA-34** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail	U.S.S.R.	**142** 92 14	RS	**1977** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,00	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningr 31
7731907 UBYZ M-33283 Gc Rdr RT	**KOMETA-35** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail	U.S.S.R.	**142** 92 14	RS	**1978** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,01	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningra 31k
7731919 URSL M-33284 Gc Rdr RT	**KOMETA-36** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail	U.S.S.R.	**142** 92 14	RS	**1978** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,01	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningra 31k
7741031 UIZX M-34133 Gc Rdr RT	**KOMETA-37** **U.S.S.R. -Black Sea Shipping Co.** Odessa	U.S.S.R.	**142** 93 14	RS	**1978** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,01	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 31k
7741043 UEUO M-34135 Gc Rdr RT	**KOMETA-40** **U.S.S.R. -Black Sea Shipping Co.** Yalta	U.S.S.R.	**142** 93 14	RS	**1979** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,01	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 31k
7741055 UMWO M-34137 Gc Rdr RT	**KOMETA-41** **U.S.S.R. -Black Sea Shipping Co.** Odessa	U.S.S.R.	**142** 93 14	RS	**1979** 35,11 30,36 1 dk	.............U.S.S.R. 11,00 6,01	**Aluminium Alloy TM Hydrofoil Ferry**	100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works	Leningrad 31k

7831769 Gc Rdr RT	**KOMETA-43** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1980** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7831771 Gc Rdr RT	**KOMETA-46** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1980** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7831824 Gc Rdr RT	**KOMETA-47** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1980** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
7941801 Gc Rdr RT	**KOMETA-48** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1981** ............U.S.S.R. 35,13 11,00 30,38 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7942130 Gc Rdr RT	**KOMETA-49** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1981** ............U.S.S.R. 35,13 11,00 30,38 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7942142 Gc Rdr RT	**KOMETA-51** **U.S.S.R.** U.S.S.R.	**142** 93 14	 RS	**1981** ............U.S.S.R. 35,13 11,00 30,38 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad 31kn
7642546 Gc Rdr RT	**KOMETA-56** **U.S.S.R.** U.S.S.R.	**142** 92 14	 (RS)	**1976** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad 35kn
5192107 UIAZ M-16957 Df Esd	**KOMI** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 361	 (RS)	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1042) 47,86 9,50 3,607 42,58 9,49 4,70	**S Tug** 1W Der 1(1)		T 3Cy. 420 700 & 1150 × 706 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
5192119 UQIW M-26410 Df Esd Gc Rdr RT	**KOMILES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	 RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B514/02) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.7 191 B.6 187 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 720 × 1250 5 450bhp (4 009kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 427,0t (hvf) 15kn
7701445 JRXS 121301 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 8** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 354		**1977** Miho Zosensho K.K.—Shimizu (1056) 50,14 8,51 43,52 8,50 3,59 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7379486 JDQN 116445 Df Esd Gc Pfd Rdr	**KOMINE MARU No. 38** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**284** 139 336		**1974** Miho Zosensho K.K.—Shimizu (940) 50,40 8,44 3,061 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7815313 JGDQ 122336 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 58** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 356		**1978** Miho Zosensho K.K.—Shimizu (1104) 50,14 8,51 3,250 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7038496 ESBR M-29450 Df Esd Gc Rdr RT	**KOMISSAR POLUKHIN** ex Karel-71 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 009** 2 196 4 360	 RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,700 120,96 16,82 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,1) ER Der 1(15) 4(3) 4(2)		4 Oil 2SA each 10Cy. 207 × 508 total driving 4 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 16,5kn
5411979 YTYV Rdr RTv	**KOMIZA** ex Vis-75 ex Kalmarsund VIII-72 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**376** 122 100	 JR (BV)	**1963** Kalmar Varv A/B—Kalmar (408) 42,42 10,72 3,677 37,60 10,67 4,50 1 dk	**M RoRo Cargo/Ferry** Deck Cargo	 618dk P	Oil 2SA 7Cy. 340 × 570 1 250bhp (919kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 220V a.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.) 10kn
8417633 OXDL D2781 Df Esd Gc Pfd Rdr RT	**KOMMANDOR MICHAEL** ex Gluckstadt-81 **Hays Shipping Ltd.** Romo Denmark	**849** 270 —	 BV (GL)	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (545) 64,22 10,29 4,598 55,00 10,11 7,27 2 dks	**M Fishing** Stern Trawler Ice strengthened		Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) Maschinenbau Kiel G.m.b.H. Kiel also oil 500bhp (368kW) driving 2 gen. connected to 2 elec. motors for secondary propulsion

5429029 OXPD D2740 Esd Rdr RT	**KOMMANDOR SURVEYOR** ex Hadsel-80 ex Skutvik-69 **Hays Shipping Ltd.** Romo Denmark	**254** 77 —	**1963** Tangen Verft A/S.—Kragero (551) 39,07 8,26 3,036 BV (NV) 34,19 8,23 3,81 1 dk rf 1003 BK 102	**M RoRo Cargo/Ferry** 150P Mchy.aft	Oil 4SA 6Cy. 300 × 450 820bhp (603kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel (d.o.)
6511855 OZKT D2780 Df Esd Gc Pfd Rdr RT	**KOMMANDOR THERESE** ex Husum-81 **Hays Shipping Ltd.** Romo Denmark	**825** 259 884	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (552) BV (GL) 64,22 10,27 4,598 55,02 10,09 7,24 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 900bhp (1 398kW) Maschinenbau Kiel G.m.b.H. Kiel also oil 500bhp (368kW) driving 1 gen. connected to 2 elec. motors for secondary propulsion Controllable pitch propeller 13kn
5192121 LHZO 15753 Rdr RT	**KOMMANDOREN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**780** 382 —	**1962** Bodo Skibsverft M/V A/S—Bodo (32) (NV) 54,82 11,38 3,728 46,77 11,33 4,32 1 dk BK 152	**TM Passenger/RoRo Cargo/Ferry** 74bth 424dk P Cr 1(3)	2 Oil 2SA each 8Cy. 280 × 420 2 000bhp (1 471kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6823014 HO4783 1018-PEXT1 RT	**KOMMODO** ex Viru Harbour **Gregorius Hendra** Panama Panama	**196** 133 —	**1968** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (592) 35,36 10,16 1,080 32,31 9,76 P 11,0 F 7,4 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft Cr 1(5)	2 Oil 4SA each 6Cy. 140 × 152 470bhp (346kW) Cummins Engine Co. Ltd. Shotts Gen 2 × 4,75kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 8,25kn
5090775 DBJQ Df Esd Gc Rdr RTh/v	**KOMMODORE ROLIN** ex Ditmar Koel-63 **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Hamburg)** Lotse-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**767** 256 —	**1958** Jos. L. Meyer—Papenburg (492) 55,07 9,53 3,988 GL 49,99 9,50 5,26 2 dks	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) 2 sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 67kW 110V d.c. Fuel (d.o.)
5427784 DBJV Df Esd Gc Rdr RTh/v	**KOMMODORE RUSER** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Hamburg)** Cuxhaven Federal Republic of Germany	**760** 254 —	**1963** Jos. L. Meyer—Papenburg (519) 55,10 9,53 4,014 GL 49,99 9,50 5,26 2 dks	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & 2 sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 110V d.c. Fuel (d.o.)
6923747 EVFB M-30313 Df Esd Gc Rdr RT	**KOMMUNALNIK** **U.S.S.R.** Yalta U.S.S.R.	**233** 4 91	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7020) RS 34,73 8,23 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
7397555 EVHJ M-31137 Df Esd Gc Pfd Rdr RT	**KOMMUNAR** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 931** 1 810 2 063	**1974** VEB Volkswerft Stralsund—Stralsund (421) RS 101,89(BB) 15,22 5,600 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6421763 UNVF M-17123 Df Esd Gc Pfd Rdr RT	**KOMMUNARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1112) RS 147,35 19,74 8,230/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,75kn
6800074 UVWI M-29139 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/01) RS 154,57 20,63 7,970/8,979 143,19 19,08 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
6926402 ULRC M-29060 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 926 1 496	**1967** ............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7032480 ESBW M-29907 Df Esd Gc Rdr RT	**KOMMUNIST UKRAINY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 926 1 496	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

6827888 UVZZ M-27940 Df Esd Gc Rdr RT	**KOMMUNISTICHESKOYE ZNAMYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 173 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/02) 154,57 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7513886 J5MC	**KOMO** ex Geranta-76 **Government of The Republic of Guinea-Bissau** Guinea-Bissau	**648** 211 403	(RS)	**1975** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7946241 H3ZK 4355-PEXT3 RT	**KOMODO I** ex Daian Maru-74 **Komodo Navigation Co. S.A.** Panama Panama	**174** 71 —		**1964** Sanuki Zosen Tekkosho K.K. —Takuma 32,34 32,01 7,00 2,90 1 dk	**M RoRo Cargo/Ferry**	Oil 180bhp (132kW) Makita Diesel Co. Ltd. Japan
6515978 HOJQ 7807-HK Gc Rdr	**KOMODO V** ex Shinpuku Maru-78 ex Akita Maru-72 **Komodo Navigation Co. S.A.** Panama Panama	**991** 604 1 693	NK	**1965** Ujina Zosensho—Hiroshima (437) 69,55 9,63 4,452 64,45 9,61 4,91 P 16,5 F 7,4 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 060	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 25kW 1 × 15kW 225V a.c. Fuel 52,0t-4,0pd 12kn
7727267 Esd Rdr RT	**KOMODO VII** **Komodo Navigation Co. S.A.** Panama Panama	**335** 186 450	AB	**1979** Tradco Investment (Pte.) Ltd. —Singapore (1) 42,98 39,02 9,15 2,82 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 10kn
7725996 Esd Gc Rdr RT	**KOMODO VIII** **Komodo Navigation Co. S.A.** Panama Panama	**297** 126 400	AB	**1979** Columbia Shipyard (Pte.) Ltd. —Singapore (C21) 38,82 37,01 9,01 2,72 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7341855 YUDH Df Esd Gc Pfd Rdr RT	**KOMOVI** ex Strathdyce-79 **Prekookeanska Plovidba** Bar Yugoslavia	**9 230** 6 103 15 088	**✠100A1** SS 11/81 **✠LMC** EL Z 2⅛"U2 FN 4317 JR	**1977**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (458) 141,00 20,48 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,2 3 TwD 21,5 41,1comb. 22,9 G.21 424 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. United Kingdom AuxB 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 932,0t (hvf) 15kn
7052820 ESWL M-12342	**KOMPETENTNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5192236 ULGS M-24910 Df Esd Gc Rdr RT	**KOMSOMOL** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,45 19,23 8,681 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,75kn
7044823 ESUP M-27410 Df Esd Gc Rdr RT	**KOMSOMOL LATVII** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 692** 848 1 451	RS	**1969** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6521147 USGW M-28047 Df Esd Gc Rdr RT	**KOMSOMOL UKRAINI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**2 433** 872 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7038355 EURQ Df Rdr	**KOMSOMOL VOLGOGRADA** **U.S.S.R.** Leningrad U.S.S.R.	**3 627** 1 775 4 582	(RS)	**1970** Volgograd Shipyard—Volgograd 135,03 16,51 3,506 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil ....
7102091 USPJ M-29523 Df Esd Gc Rdr RT	**KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.9 680 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 17kn

6855471	**KOMSOMOLETS**	**239**	**1954** ..............U.S.S.R.	**S Tug**	T 3Cy. 320 480 & 790 × 500
UFKX		10	32,59 8,06 3,101		
M-1150	**U.S.S.R. -Ministry of Shipbuilding**	100	RS 4,02	Ice strengthened	U.S.S.R.
			1 dk		10kn
	Vladivostok U.S.S.R.				

7436571	**KOMSOMOLETS ADZHARII**	T.Mk	**1974** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UHMV		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-32427	**U.S.S.R. -Azov Shipping Co.**	1 654	RS 121,01 17,81 9,81	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr		**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 264		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

7420601	**KOMSOMOLETS AMURA**	**163**	**1973** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UHLU		39	33,96 7,09 2,899		305bhp (224kW)
M-28259	**U.S.S.R. -'Dalryba'**	88	RS 30,00 3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Vladivostok U.S.S.R.		1 dk	1 Ho	(SKL) Magdeburg
				B.115	Fuel (d.o.) 9,5kn
				1 Ha (1,6 × 1,3)	
				2W Der 2(2)	

7329156	**KOMSOMOLETS ARMENII**	T.Mk	**1973** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UJXF		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-31745	**U.S.S.R. -Azov Shipping Co.**	1 654	RS 121,01 17,81 9,83	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr		**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 290		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

7409695	**KOMSOMOLETS ARTEMA**	T.Mk	**1974** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UIGI		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-32423	**U.S.S.R. -Far-Eastern Shipping**	1 654	RS 121,01 17,81 9,83	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**Co.**	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr	Vladivostok U.S.S.R.	**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 290		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

7337713	**KOMSOMOLETS AZERBAYDZHANA**	T.Mk	**1973** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UJXG		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-31748		1 654	RS 121,01 17,81 9,81	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**U.S.S.R. -Azov Shipping Co.**	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr	Zhdanov U.S.S.R.	**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 290		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

7430773	**KOMSOMOLETS BYELORUSSII**	T.Mk	**1974** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UHTI		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-32426	**U.S.S.R. -Azov Shipping Co.**	1 654	RS 121,01 17,81 9,81	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr		**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 266		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

6617439	**KOMSOMOLETS ESTONII**	T.Mk	**1966** Oy Wartsila Ab—Turku/Abo (1143)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UTEM		**6 023**	147,35 19,74 7,649/9,349		9 000bhp (6 620kW) Sulzer
M-17136	**U.S.S.R. -Baltic Shipping Co.**	3 138	RS 134,52 19,69 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—	2 dks	5 Ho 17,3 16,2 30,0 16,7 ER	Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd
Gc Pfd		**8 540**		15,4	17kn
Rdr RT		4 695		G.18 470 B.16 866	
		12 844		5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0)	
				4W Cr 4(5) Der 1(60) 1(40) 4(10)	

7319096	**KOMSOMOLETS GRUZII**	T.Mk	**1973** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UJVF		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-31743	**U.S.S.R. -Azov Shipping Co.**	1 654	RS 121,01 17,81 9,83	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr		**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 290		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

7518252	**KOMSOMOLETS KAZAKHSTANA**	**5 893**	**1975** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UHPF		2 803	129,95(BB) 17,84 7,830		4 900bhp (3 604kW) B&W
M-33534		8 266	RS 121,01 17,81 9,81	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**U.S.S.R. -Far-Eastern Shipping**		2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr	**Co.**			11,9 5 TwD	1 × 100kW
RT	Vladivostok U.S.S.R.			G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
				5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0)	15,5kn
				4W Cr 3(8) Der 1(40) 4(5)	

6607329	**KOMSOMOLETS KIRGIZII**	T.Mk	**1966** Oy Wartsila Ab—Turku/Abo (1141)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UTDW		**6 023**	147,35 19,74 7,649/9,349		9 000bhp (6 620kW) Sulzer
M-17133	**U.S.S.R. -Baltic Shipping Co.**	3 138	RS 134,52 19,69 12,04	Ice strengthened	Wartsila Kon. Crichton-Vulcan Turku/Abo
Df Esd	Leningrad U.S.S.R.	—	2 dks	5 Ho 17,3 16,2 30,0 16,7 ER	Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd
Gc Pfd		**8 540**		15,4	17kn
Rdr RT		4 695		G.18 470 B.16 866	
		12 844		5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5	
				× 10,5) ER (10,5 × 9,0)	
				4W Cr 4(5) Der 1(60) 1(40) 4(10)	

6707519	**KOMSOMOLETS KUBANI**	**31 817**	**1966** Admiralteiskiy Shipyard—Leningrad	**S Tanker**	2 S Turb geared to sc. shaft
UUSN		15 518	230,51 31,04 11,853		19 000shp (13 976kW)
M-28620	**U.S.S.R. -Novorossiysk Shipping**	50 770	RS 214,00 30,92 15,45	Ice strengthened	Kirov Works Leningrad
Df Esd	**Co.**		1 dk	20 Ta ER	Gen 2 × 750kW 1 × 270kW
Gc Rdr	Novorossiysk U.S.S.R.			L.(oil) 56 882 HeCls. BC	1 × 100kW 400V a.c.
RT				2W Der 2(5)	Fuel 4 389,5t (o.f.)-114,5pd 17kn

6620981	**KOMSOMOLETS LATVII**	T.Mk	**1966** Oy Wartsila Ab—Turku/Abo (1144)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UTER		**6 023**	147,35 19,74 7,649/9,145		9 000bhp (6 620kW) Sulzer
M-17175	**U.S.S.R. -Baltic Shipping Co.**	3 138	RS 134,52 19,69 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—	2 dks	5 Ho 17,3 16,2 30,0 16,7 ER	Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd
Gc Pfd		**8 540**		15,4	17kn
Rdr RT		4 695		G.18 470 B.16 866	
		12 400		5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5	
				× 10,5) ER (10,5 × 9,0)	
				4W Cr 4(5) Der 1(60) 1(40) 4(10)	

6915702	**KOMSOMOLETS LENINGRADA**	**31 524**	**1968** ....Leningrad	**S Tanker**	2 S Turb geared to sc. shaft
UYHL		16 217	231,71(BB) 31,04 11,850		19 000shp (13 976kW)
M-29437	**U.S.S.R. -Novorossiysk Shipping**	50 569	RS 214,00 30,92 15,47	Ice strengthened	Kirov Works Leningrad
Df Esd	**Co.**		1 dk	22 Ta ER	Gen 2 × 750kW 1 × 270kW
Gc Rdr	Novorossiysk U.S.S.R.			L.(oil) 57 585 HeCls. BC	1 × 100kW 400V a.c.
RT				2W Der 2(5)	Fuel 4 389,5t (o.f.)-114,5pd 17kn

6702117	**KOMSOMOLETS LITVY**	T.Mk	**1967** Oy Wartsila Ab—Turku/Abo (1145)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UGNX		**6 023**	147,35 19,74 8,221/9,360		9 000bhp (6 620kW) Sulzer
M-17177	**U.S.S.R. -Baltic Shipping Co.**	3 138	RS 134,52 19,69 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—	2 dks	5 Ho 17,3 16,2 30,0 16,7 ER	Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd
Gc Pfd		**8 540**		15,4	15,75kn
Rdr RT		4 695		G.18 470 B.16 866	
		12 844		5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5	
				× 10,5) ER (10,5 × 9,0)	
				4W Cr 4(5) Der 1(60) 1(40) 4(10)	

7415072	**KOMSOMOLETS MAGADANA**	**10 068**	**1975** Stocznia Gdanska im. Lenina—Gdansk	**M Factory Ship** OSD	Oil 2SA 6Cy. 620 × 1400
EOZN		4 140	(B69/34)	Fish-factory Ref	7 200bhp (5 296kW) B&W
M-32673	**U.S.S.R. -'Dalryba'**	10 174	RS 163,96 21,34 8,078	Ice strengthened	Stocznia Gdanska im. Lenina Gdansk
Df Esd	Nagayevo U.S.S.R.		149,00 21,21 12,60	5 Ho ER	14,5kn
Gc Pfd			2 dks & S dk	In.9 896	
Rdr RT				5 Ha (stl) (each 4,5 × 3,9) ER	
				16W Der 2(10) 14(5)	

7109726	**KOMSOMOLETS MOLDAVII**	T.Mk	**1971** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UHTV		**4 054**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-29633	**U.S.S.R. -Azov Shipping Co.**	1 677	RS 121,01 17,81 9,81	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.	—	2 dks	5 Ho 16,3 17,9 3,1DTp&s 17,9	Gen 2 × 300kW 1 × 200kW
Gc Rdr		**5 923**		19,5 ER 13,2 5 TwD	1 × 100kW
RT		2 948		G.9 780 B.7 580 L.320	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
		8 230		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2	
				× 9,9) ER (8,3 × 7,0)	
				4W Cr 3(3-8) Der 1(40) 4(5)	

7427104	**KOMSOMOLETS ROSSII**	T.Mk	**1974** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UHTJ		**4 023**	129,95(BB) 17,84 6,590/7,830		4 900bhp (3 604kW) B&W
M-32425	**U.S.S.R. -Azov Shipping Co.**	1 654	RS 121,01 17,81 9,81	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.	—	2 dks	5 Ho 16,1 16,1 17,5 17,5 ER	Gen 2 × 300kW 1 × 200kW
Gc Rdr		**5 893**		11,9 5 TwD	1 × 100kW
RT		2 803		G.11 050 B.10 120	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 290		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2	15,5kn
				× 9,9) ER (8,3 × 7,0)	
				4W Cr 3(8) Der 1(40) 4(5)	

7121449	**KOMSOMOLETS SAKHALINA**	**4 540**	**1971** Vyborg Shipyard—Vyborg	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UKBW		2 171	121,95 16,74 7,151		4 900bhp (3 604kW) B&W
M-29568	**U.S.S.R. -Sakhalin Shipping Co.**	6 471	RS 112,78 16,69 8,34	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Kholmsk U.S.S.R.		1 dk	4 Ho 17,3 19,3 19,5 ER 20,8	Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
Gc Rdr				B.7 490	
RT				4 Ha (stl) (11,1 × 8,0) (13,2 13,2 ×	
				9,5) ER (13,2 × 9,5)	
				Cr 4(5)	

6923565	**KOMSOMOLETS**	T.Mk	**1969** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 4SA 8Cy. 320 × 480 geared to sc.
ESJX	**SEVASTOPOLYA**	**2 177**	(269)	Fish-factory Stern Trawler Ref	shaft
M-30318	ex Berezen-75	746	(RS) 82,02 13,59 5,192	Ice strengthened	2 320bhp (1 706kW)
Df Esd	**U.S.S.R. -'Azcherryba'**	1 139	73,00 13,58 9,56	4 Ho 1 Ta	VEB Schwermasch. Karl Liebknecht
Gc Pfd	Sevastopol U.S.S.R.		2 dks	G.163 In.1 075 L.10	(SKL) Magdeburg
Rdr RT				4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5	Gen 4 × 256kW 380V a.c.
				× 2,8)	Controllable pitch propeller
				4W Der 2(5) 2(3)	14,25kn

7233022	**KOMSOMOLETS SPASSKA**	T.Mk	**1972** "A. Zhdanov" SB. Yard—Leningrad	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100
UBVU		**3 760**	129,95(BB) 17,84 7,830/8,745		4 900bhp (3 604kW) B&W
M-31633	**U.S.S.R. -Far-Eastern Shipping**	1 477	RS 121,01 17,81 9,83	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**Co.**	—	2 dks	5 Ho 16,3 17,9 3,1DTp&s 17,9	Gen 2 × 300kW 1 × 200kW
Gc Rdr	Vladivostok U.S.S.R.	**5 923**		19,5 ER 13,2 5 TwD	1 × 100kW
RT		2 948		G.9 780 B.7 580 L.320	Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd
		8 230		5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2	15,5kn
				× 9,9) ER (8,3 × 7,0)	
				4W Cr 3(3-8) Der 1(40) 4(5)	

6611198 UTDY M-17135 Df Esd Gc Rdr RT	**KOMSOMOLETS** **TADZHIKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1966** Oy Wartsila Ab—Turku/Abo (1142) 147,35 19,74 8,224/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) S Wartsila Kon. Crichton-Vulcan Turku, Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,
6900135 UUGR M-27834	**KOMSOMOLETS TATARII** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**862** 212 355	 RS	**1965** ............U.S.S.R. 55,35 9,71 3,191 9,63 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. mot geared to sc. shaft U.S
7518276 UHSG M-33533 Df Esd Gc Rdr RT	**KOMSOMOLETS TURKMENII** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 266	 RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 120,99 17,78 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B Bryansk Eng. Works Bry Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,
5192250 UJYL M-22374 Df Esd Gc Rdr RT	**KOMSOMOLETS UKRAINY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 644	 RS	**1959** ............U.S.S.R. 145,50 19,23 8,529 138,00 19,18 10,44 1 dk	**TM Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 009 HeCls. BC 1 Ha (5,7 × 3,9) ER 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 4 000bhp (2 942kW) Sk Russkiy-Diesel Works Lenin Fuel 833,0t (d.o.)-14,0pd 12,
7301130 UBVS M-31632 Df Esd Gc Rdr RT	**KOMSOMOLETS USSURIYSKA** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	 RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B Bryansk Eng. Works Brya Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,
6513176 ULBI M-17130 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS** **UZBEKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	 RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1116) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sul Wartsila Kon. Crichton-Vulcan Turku/A Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17
7337323 UIGR M-31747 Df Esd Gc Rdr RT	**KOMSOMOLETS** **VLADIVOSTOKA** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	 RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B& Bryansk Eng. Works Bryan Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5
7101970 ESWO M-12349	**KOMSOMOLETS** **ZABAYKALYA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 112	 RS	**1970** ............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Fuel (d.o.) 9k
8033857	**KOMSOMOLIYA** **KALININGRADA** **U.S.S.R.** U.S.S.R.	T.Mk **1 380** 493 — **2 379** 1 088 1 880	 RS	**1982** ............U.S.S.R. 95,28 13,90 —/5,487 7,60 2 dks	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.2 550 3 Ha (stl) (each 3,5 × 6,0) ER Der 6(5)	Oil 4SA 6Cy. 525 × 720 .... 13,5k
7359565 UUDH M-17380 Df Esd Gc Pfd Rdr RT	**KOMSOMOLSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **15 709** 7 612 21 002	 RS	**1976** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (283) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** 12bth P Stern door Quarter ramp Ice strengthened 4 Ho ER G.64 500 B.54 395 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) B&W Valmet Oy Rautpohjan Tehdas Jyvasky Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75k
7415060 UEEU M-32667 Df Esd Gc Pfd Rdr RT	**KOMSOMOLSK NA AMURE** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**10 068** 4 141 10 174	 RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B69/33) 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Stocznia Gdanska im. Lenina Gdansk 14,5k

7051230 UYBX M-29521 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA PRAVDA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 17kn
6915714 UONO M-29042 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 839	RS	**1968** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 16,75kn
7031280 ENHT M-28843 Df Esd Rdr RT	**KOMSOMOLSKIY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**863** 217 353	RS	**1967** ...............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
7127845 EWRV M-29621	**KOMSOMOLSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ...............U.S.S.R. 31,60 7,32 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5192286 TCVH 1085 RTm/h/v	**KOMUR** ex Harjager-53 ex Scotia-48 ex Ranfrid-46 ex Kamma **Fikret Eminoglu Husnu Deval** Istanbul Turkey	**680** 279 1 094	✠Classed LR until 3/59	**1923**-2 Vulcan Vaerftet A/S—Korsor 9,20 4,261 55,17 9,15 4,42 P 3,7 RQD 13,8 B 17,4 F 7,1 1 dk R	**M General Cargo** 3 Ho 13,0 14,0 8,9 G.1 359 B.1 303 3 Ha (5,0 × 3,9) (6,0 × 5,0) (7,0 × 6,0) 3W Der 1(3) 2(2)	Oil 4SA 7Cy. 369 × 457 E made— fitted59 Buckeys Machinery Co. Lima, Oh Gen 1 × 15kW 1 × 10kW 110V d.c. 8kn
7936789 OPAP 16 Esd Pfd Rdr RT	**KON-TIKI II** **Rederij Kon-Tiki P.V.B.A.** Zeebrugge Belgium	**190** 59 —		**1973** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 900bhp (662kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7047007 H8QC 1009 6-80 Df Esd Gc Pfd Rdr RT	**KONA** ex Kinzan Maru-80 **Musca (Panama) S.A.** Perseus Shipping Co. Ltd. Panama Panama	**2 997** 1 905 5 832	NK	**1970** Imabari Zosen—Imabari (257) 101,99 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 541,5t-16,0pd 13kn
7308798 WI4871 289317	**KONA** ex Shishaldin-77 ex Sentinel ex MHC 39 ex AM 412 **August Fishing Inc.** Juneau, Ak United States of America	**369** 288 —		**1944** ....Bay City, Mi *46,46* 7,12 3,46 1 dk	**TM Fishing**	2 Oil 1 800bhp (1 324kW) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
5257646 VXVL 176497	**KONA WINDS** ex Northland Princess-80 ex Nimpkish Princess-61 ex Troubadour-60 ex Gulf Wings-55 **Pacific Adventures Enterprises Ltd.** Vancouver, B.C. Canada	**136** 98 —		**1944** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *32,80* 5,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 8Cy. 190 × 255 NE 46 Vivian Engine Works Vancouver, B.C.
8038209 M-39872	**KONAKOVO** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1982** ...............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5192315 Rdr	**KONAN MARU** **Kumhae Cheju Enterprise Co. Ltd.** South Korea	**693** 400 —		**1957** Yamamoto Zosen Tekkosho—Kochi (82) 63,99 8,64 4,090 58,98 8,62 4,30 1 dk RW	**M General Cargo** G.1 398 B.1 192 2 Ha (10,5 14,0 × 4,4) ER	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 56,0t 10kn
5192470 JDZK 79095 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 21** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**743** 236 1 335	NK	**1957** Hitachi Zosen—Mukaishima (3826) 64,14 9,71 4,395 57,66 9,68 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 318,0t (d.o.)-9,0pd 13,5kn
5192482 JDZY 79096 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 22** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**753** 234 1 335	NK	**1957** Hitachi Zosen—Mukaishima (3827) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn

5192494 JEAD 79097 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 23** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**753** 235 1 335	NK	**1957** Hitachi Zosen—Mukaishima (3828) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192509 JEAF 79098 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 25** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**753** 235 1 335	NK	**1957** Hitachi Zosen—Mukaishima (3829) 64,14 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192523 JPKQ 81485 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 27** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**737** 227 437	NK	**1958** Hitachi Zosen—Mukaishima (3855) 64,11 9,73 4,395 57,66 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 3 280bhp (2 413kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192535 RTm	**KONANDA** **A. R. Rusden** Port Vila Vanuatu	**414** 145 337	✠Classed LR until 5/63	**1955-7** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1232) 46,72 9,12 2,725 42,68 8,62 2,93 P 13,2 F 6,1 1 dk RW rf 152	**M General Cargo** 1 Ho 22,0 ER 2 Ha (7,4 8,9 × 4,8) ER Der 2(5) 1(3)	4P Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 230V d.c. Fuel (d.o.)
5192559 UJKF M-24162 Df Esd Gc Rdr	**KONDA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 776** 1 801 3 450	RS	**1958** Orenstein Koppel & Luebecker —Luebeck (534) 111,38 14,56 6,251 103,00 14,51 8,31 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,9) ER (3,9 3,9 × 3,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
6804886 UVDG M-28810 Df Esd Gc Rdr RT	**KONDOPOGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino (872) 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124453 EWSF M-30926 Df Esd Rdr RT	**KONDOPOGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 221 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6928981 LZRV Df Esd Gc Rdr RT	**KONDOR** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (277) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 211 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 300kW 2 × 268kW 3 × 204kW Controllable pitch propeller 13,25kn
7229643 EMXC M-31060 Df Esd Gc Pfd Rdr RT	**KONDOR** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (346) 81,92 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7052818 ESWM M-12344	**KONDOVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) NE 72 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
8033297 M-37582 RT	**KONDRAT BILYUTIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 810	RS	**1982** ..............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
6928307 UPNP M-30173 Df Esd Gc Rdr RT	**KONDRATIY BULAVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 746	RS	**1969** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Fuel 152,5t (hvf) 12,5kn

7518111 J5MB	**KONDZHAMBARI** ex Dzhakas-76 **Government of The Republic of Guinea-Bissau** Guinea-Bissau	**180** 32 73	 (RS)	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5192614 OYYO A202 Df Esd Gc Rdr	**KONG FREDERIK IX** **Government of The Kingdom of Denmark (Danske Statsbaner)** Gedser Denmark	**4 084** 1 840 1 336	 BV	**1954** Helsingor Skibsv. og Maskinbyg. —Helsingor (320) 114,26 17,25 4,547 17,20 7,12 3 dks rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 1500dk P	2 Vee Oil 2SA each 10Cy. 500 × 900 14 600bhp (10 739kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 340kW 2 × 280kW 220V d.c. Fuel 134,0t (d.o.) 18kn
6921672 LHDM 17274 Df Esd Gc Pfd Rdr RT	**KONG HAAKON VII** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**109 422** 89 461 219 000	 NV	**1969** Stord Verft A/S—Stord (657) 327,72(BB) 46,46 20,422 312,23 46,41 26,01 P 60,4 F 26,3 1 dk rf 152	**S Tanker** IGS 16 Ta ER L.(oil) 289 426 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 417shp (22 374kW) GEC Kuaerner Brug A/S Oslo Gen 1 × 1000kW 1 × 800kW 1 × 428kW 1 × 148kW 440V 60Hz a.c. Fuel 9 269,5t (o.f.) 421,5t (d.o.)-144,5pd 16kn
7722578 HPIJ 8769 -78A Df Esd Gc Pfd Rdr RT	**KONG KAT** ex Moges Mawar-79 **Kong Kat S.A.** Panama Panama	**3 743** 2 599 6 387	 NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2054) 100,39(BB) 16,03 7,106 96,81 16,01 8,62 P 17,7 F 11,6 1 dk	**M General Cargo** G.8 385 B.7 776 2 Ha (stl) (26,5 31,4 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 1888kW a.c. 12,75kn
6401206 LJRW C15979 Df Esd Gc Rdr RTm	**KONG OLAV** **D/S Vesteraalens** Stokmarknes Norway	**2 604** 1 345 —	 NV	**1964** A/S Bergens M/V—Bergen (433) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk rf 305	**M Passenger/General Cargo/Ferry** Ref —bth 700dk P Ice strengthened 2 Ho 9,6 9,3 ER In.708 3 Ha (stl) (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) B&W A/S Akers M/V Oslo Gen 3 × 180kW 1 × 32kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,0t (hvf)-9,5pd 16,75kn
6817716 OWDM A290 Df Esd Gc Pfd Rdr RT	**KONG OLAV V** **DFDS A/S** Kobenhavn Denmark	**8 669** 4 441 1 084	 BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (278) 124,97 19,31 5,208 108,62 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) B&W Cant. Nav. del Tirreno e Riuniti Genova Thw. thrust propeller fwd Fuel (d.o.) 21kn
6413352 LJDO 15987 RT	**KONG OYSTEIN** ex Hitraferja-77 **Fosen Trafikklag A/S** Trondheim Norway	**208** 96 —	 (NV)	**1964** Haugesunds Slip A/S—Haugesund (5) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Oil 4SA 6Cy. 159 × 203 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t (d.o.)-2,0pd 10kn
6515239 SNVU Df Esd Gc Rdr RT	**KONGER** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 577	 PR	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B23/12) 69,35 11,03 5,052 60,00 11,00 7,55 3 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 600bhp (1 177kW) Mirrlees National Ltd. United Kingdom Gen 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Fuel (d.o.) 14kn
6910104 JKSC 105456 Rdr RT	**KONGO** **Tokai Salvage Co. Ltd.** Toba, Japan Mie Pref.	**494** 177 305		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (670) 50,30 9,02 2,998 49,00 9,00 4,09 1 dk	**TM Tug** len —	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. Fuel 105,5t 12,5kn
6828272 JJSM 105078 Df Esd Gc Pfd Rdr RT	**KONGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 249** 1 741 3 797	 NK	**1968** Hitachi Zosen—Mukaishima (4235) 102,24 16,01 6,046 94,70 15,98 7,40 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 877 B.3 561 In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 440V a.c. Fuel 1 523,0t-18,5pd 13,75kn
7204459 JK3582 110823 Gc Rdr RT	**KONGO MARU** ex Ryoetsu Maru-81 **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 309 1 074		**1971** Imamura Zosen—Kure (177) 57,61 9,02 4,103 52,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 50kW 100V a.c. 10,5kn
7312933 JI2742 115610 Rdr	**KONGO MARU** **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**284** 95 110		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (440) 32,82 3,328 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854668 JH2328 106723	**KONGO MARU** **Yasuyuki Azuma** Nagoya, Japan Aichi Pref.	**284** 198 500		**1969** Uchida Zosen—Ise (674) 41,00 2,801 37,01 8,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 380bhp (280kW) Sumiyoshi Tekkosho Japan 10kn

7210238 JG3162 112935 Gc Rdr RT	**KONGO MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	199 55 63		**1972** Towa Zosen K.K.—Shimonoseki (423) 27,56 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 36,5t	
7856472 JG3524 117753	**KONGO MARU** **Tokyo Metropolitan** Tokyo Japan	199 63 —		**1975** Seiko Dock K.K.—Shimizu 28,05 2,640 24,01 8,21 3,61 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.	
5192717 JGDG 84520	**KONGO MARU** **Shiro Sakamoto** Hokudan, Japan Hyogo Pref.	198 117 390		**1960** Kishigami Zosen K.K.—Akitsu (190) 42,02 6,66 2,794 39,07 6,61 3,10 1 dk RW len 61	**M General Cargo** 1 Ho ER G.520 B.509 1 Ha (15,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 5Cy. 270 × 400 270bhp (199kW) Kinoshita Tekkosho Fuel 7,0t-1,0pd	
6502579 JK2189 95684	**KONGO MARU** **Towa Shoji K.K.** Tokuyama, Japan Yamaguchi Pref.	188 57 —		**1964** Kishigami Zosen K.K.—Akitsu (278) 31,50 7,57 2,515 29,01 7,50 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Kinoshita Tekkosho	
6502581 JG2215 96346 RT	**KONGO MARU** **Kaiyo Kogyo K.K.** Muroran, Japan Hokkaido Pref.	166 53 —		**1964** Ujina Zosensho—Hiroshima (433) 29,32 7,62 2,388 28,50 7,60 3,56 1 dk	**TM Tug**	Oil 4SA 8Cy. 275 × 320 Fuji Seisakusho Gen 2 × 24kW 225V a.c. Fuel 22,5t	Tat 11
6911419 JI2378 104552 Rdr RT	**KONGO MARU** **Sogo Lease K.K. (General Lease Co. Ltd.)** Tokyo Japan	160 43 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (161) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 28kW 225V a.c. Fuel 22,0t-5,5pd	10
7205403 JK3403 107919 Rdr	**KONGO MARU No. 3** **Daikichi Senpaku Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	367 204 508		**1970** Kegoya Dock K.K.—Kure (487) 39,20 9,22 3,201 35,16 9,20 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 900bhp (662kW) Fuji Seisakusho	Tate
7626516 JK3839 120324 Rdr RT	**KONGO MARU No. 8** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	497 333 1 173		**1977** Fukae Zosen K.K.—Ogaki (153) 59,52 10,04 4,352 54,01 10,00 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	
8022145 JK4263 124583 Gc Rdr RT	**KONGO MARU No. 8** **Sugihara Kisen K.K.** Hinase, Japan Okayama Pref.	172 90 400		**1981** Takebe Zosen—Takamatsu (87) ... ... 38,03 7,82 3,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd.	
7394711 JK3654 115475 Esd Gc Rdr RT	**KONGO MARU No. 10** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	999 623 2 215		**1974** Murakami Hide Zosen K.K.—Hakata (122) 11,03 5,106 70,01 11,00 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	K
6509747 Rdr RT	**KONGO No. 2** ex Satsuki Maru-82 **Alaudin Shipping Lines Ltd.** Bangladesh	488 244 905	BV	**1964** Fukae Zosen K.K.—Ogaki (91) 53,68 8,64 3,988 48,01 8,62 4,35 1 dk	**M General Cargo** G.1 050 B.973 1 Ha (22,2 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Gen 1 × 7,5kW 110V d.c. Fuel 36,5t-2,5pd	Yost 1:
5192779 10043 RTh/v	**KONGONI** **East African Harbours Corp.** Dar-es-Salaam Tanzania	193 — —	**✠100A1** tug **✠LMC** SS 8/79 EL (c) FN 349	**1959**-9 Scott & Sons (Bowling) Ltd. —Bowling (422) 32,09 8,54 3,645 29,11 8,08 3,89 rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. sha Crossley Bros. Ltd. Gen 2 × 35kW 220V d.c. Fuel 46,5t (d.o.)	Manches 10,5
7358884 OWIU D2333 Df Esd Pfd Rdr RTm/h/v	**KONGSAA** ex Gerda Coast-82 **P/R Kongsaa** Bent Emanuel Christiansen Saeby Denmark	T.Mk **299** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd	Frederiksha 11t
7321946 LKPO 18019 Pfd Rdr RT	**KONGSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	199 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (27) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft 140P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)	Friedrichshafe
7815820 OXLJ D2688 Df Esd Gc Pfd Rdr RT	**KONGSDAL** **A/S Aalborg Portland-Cement-Fabrik** Aalborg Denmark	4 832 2 178 7 465	**✠100A1** cement carrier Ice Class 2 **✠LMC** **UMS** EL 495,0/46,0U3 FN 2881	**1980**-1 Dannebrog Vaerft A/S—Aarhus (173) 118,62 17,05 7,062 110,75 17,01 9,00 RAD 33,3 F 18,3 1 dk rf 152 4BH WB3589T incl. DTf345T, STs in holds 1690T	**TM Cement Carrier** Self-unloader Mchy.aft G.5 535	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 590kW 2 × 252kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Kie 13,5k

7603502 DEEF Df Esd Gc Rdr RT	**KONGSFJORD** ex Essen-81 ex Rauenfels-80 **m.s. 'Essen' Schiffahrtsges. m.b.H.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**14 740** 7 321 15 175	GL	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (257) 190,02(BB) 9,002 178,01 27,01 17,61 2 dks	**M RoRo Cargo** Slewing stern ramp Stern door Side doors (p & s) B.42 277 TEU 522 C.Dk 522/20' (40')	2 Oil 4SA each 9Cy. 520 × 550 geared to sc. shaft 19 000bhp (13 976kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller 2 Thw. thrust propellers fwd 20,5kn
5192872 LWWR 14918 Df Esd RT	**KONGSOY** **P/R Kongsoy** Per Isaksen Tromso Norway	**211** 77 203	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (1) 37,62 7,14 3,887 33,86 7,12 1 dk BK 102 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,6 × 1,5) (2,5 2,5 × 1,4) ER 1W Der 1(5)	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 125kW 220V d.c. Fuel (d.o.)
6910855 LDJX 17196 Df Esd Rdr RT	**KONGSTIND** ex Braholmen-81 ex Broa-76 ex Brit Mari-74 **P/R Kongstind** Leif Andersen Svolvaer Norway	T.Mk **199** 112 371	(NV)	**1969** Sigbjorn Iversen M/V. Skips. —Flekkefjord (5) 38,18 8,23 2,921 34,02 8,21 5,01 1 dk	**M General Cargo** 1 Ho ER G.765 B.708 1 Ha (18,5 × 4,9) ER 1W Der 1(5)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 77 Aabenraa Motorfabrik Abenra Fuel 15,0t (d.o.)-1,5pd 9kn
5192896 LDTX 14253 RT	**KONGSVAG** **Kristoffer Kristensen** Stavanger Norway	**128** 66 —		**1955** Gravdal Skipsbyggeri—Sunde 29,47 6,25 6,23 1 dk len 56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 270 × 400 240bhp (177kW) NE 65 Aabenraa Motorfabrik Abenra Fuel (d.o.) 9kn
7808346 DCBR Df Esd Gc Rdr RTm/v	**KONIGSSEE** **m.s. 'Konigsee' Schiffahrtsges. m.b.H. & Co. K.G.** Intersee Schiffahrts-Gesellschaft m.b.H. Haren Federal Republic of Germany	T.Mk **499** 310 1 623	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (147) 81,62 3,410 77,02 10,01 3,61 B 16,8 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 299 B.2 287 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
6915441 SPYR Df Esd Gc Rdr RT	**KONIN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **6 382** 3 214 9 750 **10 063** 5 598 12 250	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B442/01) 154,57 20,63 —/8,970 143,11 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 667 B.17 996 In.1 242 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 388,0t (hvf)-34,0pd 15,75kn
5192963 ORAC Df Esd Pfd Rdr RTm/v	**KONINGIN FABIOLA** **Government of The Kingdom of Belgium (Regie des Transportes Maritimes)** Oostende Belgium	**3 809** 2 222 366	BV	**1962** J. Boel et Fils S.A.—Tamise/Temse (1391) 117,30 15,98 3,820 110,62 15,19 5,16 1 dk & S dk RW rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD 135bth 715dk P Stern door 1 Ha (stl) (3,6 × 6,6)	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 295kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 20kn
6808806 PFKP Esd Gc Pfd Rdr RTm/v	**KONINGIN JULIANA** **Stoomvaart Maatschappij Zeeland (Koniklijke Nederlandsche Postvaart N.V.)** Hoek van Holland Netherlands	T.Mk **6 682** 3 475 1 290	**✠100A1** SS 11/80 European service south of 61° N. **✠LMC** EL X 2"U2 FN 3750	**1968**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1331) 131,02(BB) 20,48 4,998 116,29 19,97 12,27 B 89,0 2 dks,intermediate dk at sides rf 381 Coll BH to U dk 10 to 2nd dk WB352t incl. DTsf98t	**TM Passenger/RoRo Cargo/Ferry** 574bth 626dk P Bow & stern doors 1 Ha (stl) (5,4 × 3,3)	4 Oil 4SA each 9Cy. 400 × 540 sr geared to sc. shafts 19 560bhp (14 388kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 db 70lbf/in² (4,9bar) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 478,5t (d.o.) 21kn
7420974 PFKS Df Esd Gc Pfd Rdr RT	**KONINGIN JULIANA** **Stichting Koninklijk Onderwijsfond's Vook de Scheepvaart** Amsterdam Netherlands	**492** 100 —	BV	**1976** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen (235) 47,60 10,04 3,801 42,12 9,81 6,46 2 dks	**M Fishing** CSD Training Mchy.aft	Oil 4SA 8Cy. 305 × 460 geared to sc. shaft 1 400bhp (1 030kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel 110,5t (d.o.) 12kn
5233561 SYVL 24 Df Esd Gc Rdr RTm/v	**KONISTRA** ex Methan-69 **Kaliora Shipping Co. Ltd.** Volos Greece	**7 173** 4 101 12 991 **10 034** 6 294 15 267	GL	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (484) 155,89 20,30 8,109/8,992 144,81 20,20 11,97 P 8,6 B 22,9 F 11,9 1 dk & S dk rf 69	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 17,3 19,4 19,5 20,4 18,1 17,2 G.22 177 B.20 099 HeCls. ptB 6 Ha (stl) (10,5 10,6 10,6 10,6 10,6 10,6 × 8,5) 12W Der 12(3-5)	Oil 2SA 8Cy. 700 × 1200 5 380bhp (3 957kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel 254,0t (d.o.) 762,0t (hvf)-18,5pd 14,5kn
7384479 J4FJ 7315 Df Esd Gc Pfd Rdr RT	**KONITSA** ex Engiadina-79 ex Gunnar Carlsson-78 **Konitsa Shipping Ltd.** Papachristidis Maritime Inc. Piraeus Greece	**34 298** 21 042 54 000	NV	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/212) 221,19(BB) 32,21 12,408 206,59 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.68 754 HeCls. B 7 Ha (stl) (11,7 17,9 11,7 17,9 11,7 17,9 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 1 × 72kW 380V 50Hz a.c. Fuel 331,0t (d.o.) 3 033,0t (hvf)-54,5pd 15,75kn
6501379 VWJM 1139 Df Esd Gc Rdr RT	**KONKAN SHAKTI** ex Sarita-76 **Mogul Line Ltd.** Bombay India	**1 889** 1 067 1 171	**✠100A1** CS 8/81 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1314	**1965**-5 Brodogradiliste "Titovo"—Kraljevica (378) 76,92 13,03 4,319 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 3 Ho 3 Ha Der 6(2)	2 Oil 2SA each 6Cy. 360 × 600 3 120bhp (2 295kW) Sulzer Jugoturbina Karlovac 15kn

7329041	**KONKAR DINOS**	**114 543**		**1973** Howaldtswerke-Deutsche Werft—Kiel			**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft	
SZPQ	ex Falkefjell-76	96 868				(56)	COW IGS CBT	30 000shp (22 067kW)	General El
5886	**Konkar Dinos Corp.**	234 752	NV	327,74(BB)	49,05	20,498	5 Ho 10 Ta ER	A.G. "Weser"	Bre
Df Esd	Piraeus Greece			311,26	49,00	28,12	L.(oil) 287 219 Ore 130 931	Gen 2 × 1104kW 1 × 480kW	
Gc Pfd				1 dk			HeCls. B	440V 60Hz a.c.	
Rdr RT							1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each 15,0 × 15,1) ER	Fuel 10 988,0t (o.f.) 274,0t (d.o.)-145,0	
									15
7819931	**KONKAR DORIS**	**16 400**		**1981** Brodogradiliste "Uljanik"—Pula			**M General Cargo**	Oil 2SA 6Cy. 670 × 1700	
SXHT		11 514				(335)		11 200bhp (8 238kW)	B
8189	**Konkar Doris Corp.**	24 500	AB	193,17(BB)	22,97	10,202	Str. heavy cargoes	Tvornica Dizel Motora "Uljanik"	
Df Esd	Piraeus Greece			181,62	22,90	14,18	5 Ho ER	Gen 3 × 632kW a.c.	
Gc Pfd				P 32,7 F 13,8 2 dks			G.32 819 B.31 346	Controllable pitch propeller	
Rdr RT				rf nil			TEU 550	Thw. thrust propeller fwd	
							9 Ha (stl) ER		16,7
							Cr 6(25)		
7205740	**KONKAR INDOMITABLE**	**39 219**		**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano			**M Bulk Carrier**	Oil 2SA 7Cy. 840 × 1800	
SXYH		30 121				(896)		17 500bhp (12 872kW)	B
4412	**Konkar Indomitable Corp.**	77 996	AB	259,52(BB)	32,24	13,609	Str. heavy cargoes	Mitsui SB. & Eng. Co. Ltd.	Tam
Df Esd	Piraeus Greece			249,00	32,16	18,60	9 Ho 19,1 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21,2 ER		1
Gc Pfd				F 17,1 1 dk					
Rdr RT				rf nil			G.91 463		
							9 Ha (stl) (10,5 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER		
7036010	**KONKAR INTREPID**	**38 820**		**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano			**M Bulk Carrier**	Oil 2SA 7Cy. 840 × 1800	
SZLB		30 118				(842)		17 500bhp (12 872kW)	B&
6501	**Konkar Intrepid Corp.**	77 776	AB	259,09(BB)	32,24	13,647	Str. heavy cargoes	Mitsui SB. & Eng. Co. Ltd.	Tam
Df Esd	Piraeus Greece			249,00	32,16	18,60	9 Ho 19,1 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21,2 ER	Gen 3 × 415kW 450V 60Hz a.c.	
Gc Pfd				F 17,1 1 dk				Fuel 4 188,0t (hvf)	1
Rdr				rf nil			G.91 452		
RTm/h/v							9 Ha (stl) (10,5 14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER		
7717731	**KONKAR NEREUS**	**16 400**		**1980** Brodogradiliste i Tvornica Dizel			**M General Cargo**	Oil 2SA 6Cy. 670 × 1700	
J4UU		11 514		Motora "Uljanik"—Pula		(327)		11 200bhp (8 238kW)	B&
7980	**Konkar Nereus Corp.**	24 076	AB	193,17(BB)	22,97	10,202	Str. heavy cargoes	Tvornica Dizel Motora "Uljanik"	P
Df Esd	Piraeus Greece			181,62	22,92	14,28	5 Ho ER	Gen 4 × 618kW a.c.	
Gc Pfd				P 32,7 F 13,8 2 dks			G.32 819 B.31 346	Controllable pitch propeller	
Rdr RT				rf nil			TEU 550	Thw. thrust propeller fwd	
							9 Ha (stl) ER		16,75
							Cr 6(25)		
6823076	**KONKAR PIONEER**	**22 836**		**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano			**M Bulk Carrier**	Oil 2SA 6Cy. 840 × 1800	
SXVL		15 315				(782)		13 800bhp (10 151kW)	B&
4410	**Konkar Maritime Enterprises S.A.**	45 316	AB	203,00(BB)	28,73	12,370	Str. heavy cargoes	Mitsui SB. & Eng. Co. Ltd.	Tama
Df Esd				192,34	28,66	16,77	7 Ho 16,2 16,9 21,9 17,6 21,9 21,9 21,9 ER	Gen 3 × 336kW 440V 60Hz a.c.	
Gc Pfd	Piraeus Greece			P 43,0 B 10,4 F 21,7 1 dk				Fuel 260,0t (d.o.) 3 581,5t (hvf)	15,5
Rdr							G.49 738		
RTh/v							7 Ha (stl) (10,0 10,5 13,2 10,9 13,1 13,1 13,1 × 13,5) ER		
							Der 2(5)		
7717729	**KONKAR POSEIDON**	**16 400**		**1980** Brodogradiliste i Tvornica Dizel			**M General Cargo**	Oil 2SA 6Cy. 670 × 1700	
J4UO		11 514		Motora "Uljanik"—Pula		(326)		11 200bhp (8 238kW)	B&W
7818	**Konkar Poseidon Corp.**	24 500	AB	193,17(BB)	22,97	10,202	Str. heavy cargoes	Tvornica Dizel Motora "Uljanik"	Pu
Df Esd	Piraeus Greece			181,62	22,92	14,18	5 Ho ER	Gen 4 × 618kW a.c.	
Gc Pfd				P 32,7 F 13,8 2 dks			G.32 819 B.31 346	Controllable pitch propeller	
Rdr RT				rf nil			TEU 550	Thw. thrust propeller fwd	
							9 Ha (stl) ER		16,75k
							Cr 6(25)		
7005786	**KONKAR RESOLUTE**	**24 693**		**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano			**M Bulk Carrier**	Oil 2SA 6Cy. 840 × 1800	
SXLM		17 156				(802)		13 800bhp (10 151kW)	B&W
6594	**Konkar Resolute Corp.**	45 206	AB	203,00(BB)	28,73	12,488	Str. heavy cargoes	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Piraeus Greece			192,34	28,66	16,77	7 Ho ER	Gen 3 × 336kW	
Gc Pfd				P 35,7 F 17,7 1 dk			G.50 687	Fuel 3 956,5t	16kn
Rdr RT				rf nil			7 Ha (stl) ER		
7404140	**KONKAR THEODOROS**	**82 207**		**1977** Brodogradiliste i Tvornica Dizel			**TM Ore/Oil Carrier**	2 Oil 2SA each 6Cy. 900 × 1800	
J4FT		53 184		Motora "Uljanik"—Pula		(307)	COW IGS	40 920bhp (30 099kW)	B&W
7373	**Konkar Theodoros Corp.**	225 162	AB	332,62		21,802	30 Ta ER	Tvornica Dizel Motora "Uljanik"	Pula
Df Esd	Piraeus Greece	**105 000**		320,02	50,03	28,02	L.(oil) 268 680 HeCls. B	Gen 3 × 1520kW a.c.	
Gc Pfd		—		1 dk			10 Ha (stl) (each 14,4 × 14,4) ER	Fuel 646,5t (d.o.) 10 471,5t (hvf)-133,5pd	
Rdr RT									17kn
7819943	**KONKAR THETIS**	**16 400**		**1981** Brodogradiliste "Uljanik"—Pula			**M General Cargo**	Oil 2SA 6Cy. 670 × 1700	
SVRH		11 514				(336)		11 200bhp (8 238kW)	B&W
8255	**Konkar Thetis Corp.**	24 500	AB	193,17(BB)	22,97	10,202	Str. heavy cargoes	Tvornica Dizel Motora "Uljanik"	Pula
Df Esd	Piraeus Greece			181,62	22,90	14,18	5 Ho ER	Gen 3 × 632kW a.c.	
Gc Pfd				P 32,7 F 13,8 2 dks			G.32 819 B.31 346	Controllable pitch propeller	
Rdr RT				rf nil			TEU 550	Thw. thrust propeller fwd	
							9 Ha (stl) ER		16,75kn
							Cr 6(25)		
7923548	**KONKAR TRIAINA**	**16 400**		**1982** Brodogradiliste "Uljanik"—Pula			**M General Cargo**	Oil 2SA 6Cy. 670 × 1700	
SZRQ		11 738				(344)		11 200bhp (8 238kW)	B&W
	Konkar Triaina Corp.	24 113	AB (Class cont.)	193,02(BB)		10,202	Str. heavy cargoes	Tvornica Dizel Motora "Uljanik"	Pula
Df Esd	Piraeus Greece			181,62	22,92	14,28	5 Ho ER	Gen 4 × 618kW a.c.	
Gc Rdr				P 32,7 F 13,8 2 dks			G.32 817 B.31 347	Controllable pitch propeller	
RT				rf nil			TEU 550 C. 550/20′	Thw. thrust Contr. pitch propeller fwd	
							9 Ha (stl) ER		16,75kn
							Cr 6(25)		

7923536 SVCP 8256 Df Esd Gc Pfd Rdr RT	**KONKAR TRITON** **Konkar Triton Corp.** Piraeus Greece	**16 400** 11 738 24 500	AB	**1981** Brodogradiliste "Uljanik"—Pula (343) 193,17(BB) 22,97 10,202 181,62 22,90 14,18 P 32,7 F 13,8 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho ER G.32 819 B.31 346 TEU 550 9 Ha (stl) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 618kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,75kn
7332646 SYSG 4041 Df Esd Gc Pfd Rdr RT	**KONKAR VICTORY** **Konkar Victory Corp.** Piraeus Greece	**39 219** 30 121 77 996	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (914) 259,52(BB) 32,24 13,609 249,00 32,16 18,60 P 44,5 RQD 36,0 B 11,9 F 22,0 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,7 21,3 21,3 21,3 21,3 21,3 21,3 21,3 21,3 ER G.91 450 9 Ha (stl) (10,5 × 15,2) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 15 900bhp (11 695kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 495kW 450V 60Hz a.c. Fuel (hvf) 16kn
5193034 7KFA 83992	**KONKO MARU No. 1** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**198** 86 200		**1961** Kurushima Dock Co. Ltd.—Imabari (70) 36,17 6,43 2,972 31,98 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 25,5t-1,5pd 9kn
5193046 7KFG 83999	**KONKO MARU No. 3** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**258** 131 300		**1961** Kurushima Dock Co. Ltd.—Imabari (97) 38,16 6,43 2,896 33,99 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 18,0t-1,0pd 10,5kn
5420968 7KVO 84005	**KONKO MARU No. 5** **Miho Shigeta** Niihama, Japan Ehime Pref.	**188** 80 199		**1961** Towa Zosen K.K.—Shimonoseki 33,51 6,23 2,693 29,49 6,18 2,90 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 2SA 3Cy. 380 × 413 200bhp (147kW) Toyo Tekko Takamatsu Fuel 7,0t-1,0pd 9kn
5427796 JL2081 93657	**KONKO MARU No. 8** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**198** 87 199		**1963** Kurushima Dock Co. Ltd.—Imabari (202) 38,10 6,46 2,896 33,99 6,41 3,10 P 11,9 B 2,8 F 7,1 1 dk RW	**M Tanker** Chemical 2 Ta ER L.566	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Kobe Fuel 16,5t-1,5pd 10kn
6419837 JL2090 94562	**KONKO MARU No. 11** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**184** 75 149		**1964** Kurushima Dock Co. Ltd.—Onishi (247) 32,52 6,43 2,515 28,00 6,41 3,00 1 dk RW	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 200 × 260 280bhp (206kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 7,0t 9kn
7300277 JL2127 94568	**KONKO MARU No. 13** **Yoshiro Akase** Hakata, Japan Ehime Pref.	**178** 81 199		**1965** Nishihara Zosen—Ohmishima 33,36 6,23 2,769 29,85 6,20 3,00 1 dk	**M Tanker** Chemical 4 Ta ER L.283	Oil 200bhp (147kW) Ishibashi Tekkosho Wakamatsu Fuel 7,5t 8kn
6706876 JL2543 99697 Rdr RT	**KONKO MARU No. 53** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**397** 192 280		**1966** Hashihama Zosen—Imabari (206) 46,00 7,80 2,947 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.381	Oil 4SA 6Cy. 325 × 460 550bhp (405kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 225V a.c. Fuel 27,5t-3,0pd 11kn
7335521 JL3377 105354 Rdr	**KONKO MARU No. 58** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 231 1 000		**1969** Higaki Zosen K.K.—Imabari (100) *54,35* 9,43 3,810 9,40 4,20 1 dk	**M Tanker** Chemical 4 Ta	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 25,5t-4,5pd 11kn
7335777 JL3871 111504 Rdr	**KONKO MARU No. 61** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**414** 154 891		**1971** Higaki Zosen K.K.—Imabari (132) 52,99 8,72 4,090 47,07 8,69 4,30 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 27,5t-4,0pd 12kn
7853145 JL3884 117283	**KONKO MARU No. 62** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**386** 178 600		**1973** Taisei Zosen K.K.—Higashino 48,60 3,701 43,01 8,50 4,02 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 10kn
7808877 JL4489 119026 Rdr RT	**KONKO MARU No. 75** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**993** 610 2 000		**1978** Kochi Jukogyo K.K.—Kochi (1261) 4,301 62,01 11,21 5,01 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7229148 ESWN M-12347	**KONKRETNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

5327764 YTPF RT	**KONOBE** ex Silano di Satma-72 ex Luca S.-55 ex San Liberato-54 ex Carlo M.-52 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**216** 110 270	 JR	**1947** Cant. di Calcinaro—Genova 34,09 7,88 3,607 29,01 7,73 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Gen 2 × 20kW 24V a.c.	Genova 8kn
7639551 JL4387 120952 Rdr	**KONOHANA MARU** **Konohana Kisen Y.K.** Sekizen, Japan Ehime Pref.	**199** 118 697		**1977** Miura Zosen—Saiki (528) 54,34 3,301 49,03 9,01 5,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
5193060 UQKH M-25264 Df Esd Gc Pfd Rdr RT	**KONOSHA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 354	 RS	**1961** Angyalfold Shipyard—Budapest 74,55 11,33 4,001 67,01 11,29 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Budapest 10,5kn
7407465 JM3793 118016	**KONOSHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**123** 37 152		**1974** Hikari Kogyo K.K.—Yokosuka (263) ... ... 1 dk	**TM Tanker** Water	2 Oil 480bhp (353kW) General Motors Corp. Fuel (d.o.)	U.S.A.
7832347	**KONOTOP** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	 RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice stregthened	Oil 2 200bhp (1 618kW) CKD Praha	Praha
7106231 JM3305 110485	**KONOTORI No. 2** **Tsurusaki Kairiku Unyu K.K.** Oita, Japan Oita Pref.	**127** 59 215		**1971** Hibikinada Dock Co. Ltd.—Kitakyushu (105) 27,01 6,23 2,769 24,74 6,20 3,05 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 200bhp (147kW) Mitsubishi Heavy Industries Ltd.	Nagasaki
6925484 JL3311 107008 Rdr RT	**KONPIRA** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**2 826** 1 013 861		**1969** Nippon Kokan K.K.—Shimizu (290) 83,01 25,02 4,674 78,01 25,00 8,01 1 dk	**TM RoRo Cargo/Ferry** Twin Hull 592P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Gen 3 × 176kW 445V a.c.	Osaka 19kn
7653258 JH2711 119884 Rdr	**KONPIRA MARU** **Mitsutaka Kaiun K.K.** Nagoya, Japan Aichi Pref.	**485** 269 1 143		**1976** Sokooshi Zosensho K.K.—Higashino 56,49 4,101 51,69 10,00 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 150	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japan 10kn
8132328 JM5067 124836	**KONPIRA MARU** Ishida, Japan Nagasaki Pref.	**198** 120 —		**1981** Y.K. Okajima Zosen—Nakashima, Ehime Pref. (100) ... ... 38,00 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil	
7921095 8JYI 123140 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 1** **Kimura Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**299** 148 389		**1979** Niigata Eng. Co. Ltd.—Niigata (1633) 49,66 (BB) 3,398 44,02 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW). Niigata Eng. Co. Ltd.	Niigata
7827809 JGEN 122339 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 1** **Hirosawa Gyogyo K.K.** Ofunato, Japan Iwate Pref.	**254** 128 164		**1978** K.K. Honma Zosensho—Niigata (245) 47,81 (BB) 3,110 41,20 7,92 3,48 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo	Kobe
6821236	**KONPIRA MARU No. 1** ex Daikichi Maru No. 8 **Togen Sangyo** South Korea	**112** 24 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (676) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 410 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7236622 Df Gc Rdr RT	**KONPIRA MARU No. 2**	**343** 174 —		**1972** Miho Zosensho K.K.—Shimizu (843) 53,45 8,23 3,607 45,22 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7379515 JMGE 117112 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 3** **Kimura Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**298** 148 400		**1974** Miho Zosensho K.K.—Shimizu (951) 51,06 8,01 3,353 43,21 7,98 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7649972 JL3094 105202	**KONPIRA MARU No. 3** **Nakamoto Kaiun Y.K.** Oshima, Japan Yamaguchi Pref.	**199** 110 480		**1968** Murakami Hide Zosen K.K.—Hakata (57) 40,01 1,201 35,01 7,00 3,41 1 dk	**M General Cargo** G.514 B.408 1 Ha (17,8 × 4,4) ER	Oil 430bhp (316kW) The Hanshin Diesel Works Ltd.	Japan 10kn

8132378 JK4278 125792	**KONPIRA MARU No. 5** Kasaoka, Japan Okayama Pref.	**198** 115 —	**1981** Shinhama Dock K.K.—Anan (201) ... ... 47,60 8,31 4,91 1 dk	**M General Cargo** Mchy.aft	Oil ....
7653650 JL2282 97354	**KONPIRA MARU No. 5** **Taisei Kaiun Y.K.** Tonosho Japan Kagawa Pref.	**191** 83 350	**1964** K.K. Kakimoto Zosensho—Hinase 36,00 30,99 6,41 3,10 1 dk	**M Tanker**	Oil 250bhp (184kW) Fuji Seisakusho Japan 9kn
6907547 JCGG 104936 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 7** **Konpiramaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**284** 144 —	**1968** Miho Zosensho K.K.—Shimizu (681) 48,16 7,80 2,998 44,00 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6407394 Rdr RT	**KONPIRA MARU No. 8** ex Nikko Maru-69 **Euro-Asian Line (Panama) S.A.**	**699** 419 1 432	**1963** Hashihama Zosen—Imabari (142) 57,31 9,05 4,319 52,99 9,00 4,60 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 432	Oil 4SA 6Cy. 325 × 460 760bhp (559kW) Nippon Hatsudoki Kobe Gen 1 × 8kW 105V d.c. Fuel 56,0t-2,5pd 10kn
7302354 JPFE 112475 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 8** **Kimura Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**299** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1165) 48,90 8,36 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6719110 JK2452 97947	**KONPIRA MARU No. 8** **Kunio Okabayashi** Kochi, Japan Kochi Pref.	**199** 114 386	**1967** Sokooshi Zosensho K.K.—Higashino (168) 36,99 7,01 2,896 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 400 370bhp (272kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7522851 JL4211 117503 Esd Gc Rdr RT	**KONPIRA MARU No. 11** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Osaka, Japan Osaka Pref.	**997** 714 2 357	**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (503) 12,04 4,801 76,03 12,01 5,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7701380 JK3863 120319 Gc Rdr	**KONPIRA MARU No. 11** **Segawa Kaiun K.K.** Towa, Japan Yamaguchi Pref.	**198** 109 600	**1977** K.K. Matsuura Zosen—Kinoe (250) 52,10 3,280 48,01 8,60 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise
5192224 7JEW 86457 Df Esd Pfd Rdr	**KONPIRA MARU No. 21** **Kikuo Henmi** Ishinomaki, Japan Miyagi Pref.	**239** 131 —	**1961** Yamanishi Zosen K.K.—Ishinomaki (390) 41,10 7,27 36,45 7,22 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5193151 Df Esd Gc Pfd Rdr	**KONPIRA MARU No. 22** **New World Union Transport Co. Ltd.**	**408** 229 —	**1961** Miho Zosensho K.K.—Shimizu (315) 52,51 8,36 46,56 8,31 3,99 P 20,5 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft G.560 B.505 In.505 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 243,0t 10,5kn
6415312 Df Esd Gc Rdr RT	**KONPIRA MARU No. 28**	**253** 126 —	**1964** Niigata Eng. Co. Ltd.—Niigata (570) 42,65 7,65 37,50 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
6723147 Df Esd Gc Rdr RT	**KONPIRA MARU No. 35** **C. James Fishing Co.**	**192** 70 476	**1967** Niigata Eng. Co. Ltd.—Niigata (716) 41,81 6,63 2,896 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7123057 JDZF 111058 Df Gc Pfd Rdr	**KONPIRA MARU No. 38** ex Zenko Maru No. 62-79 **Kimura Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**404** 211 —	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1036) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6509486 JCSA 96180 Df Esd Gc Rdr	**KONPIRA MARU No. 38** ex Eiwa Maru No. 38 ex Chokyu Maru No. 6 **Nishii Kisen K.K.** Tokyo Japan	**253** 127 —	**1964** Miho Zosensho K.K.—Shimizu (527) *40,45* 7,62 39,93 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata 10kn
6814568 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 51** ex Ryoyoshi Maru No. 5 **Pesquera Integral S.A. de C.V.**	**254** 127 —	**1968** K.K. Goriki Zosensho—Ise (663) 7,73 2,998 39,60 7,70 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe

6815691 DBJX Df Esd Gc Pfd Rdr RTv	**KONRAD MEISEL** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsamt Hamburg)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Cuxhaven) Cuxhaven Federal Republic of Germany	**515** 144 —	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (113) GL 48,82 9,56 3,252 44,99 9,50 4,65 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 3,0) Cr 1(11)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 116kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 51,0t (d.o.) 14kn
7717999 JG3727 121507 Gc Rdr RT	**KONRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**699** 473 1 784	**1978** Honda Zosen—Saiki (657) 69,93 11,54 4,652 64,01 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7907013 Df Esd Gc Pfd Rdr RT	**KONSTANTIN ALEKSEYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (493) RS 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6855483 UHRM M-18749	**KONSTANTIN BOLDYRYEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**265** 93 110	**1957** ....East Germany 39,15 7,37 2,950 RS 3,48	**M Research** Ice strengthened 1 Ho B.110 1 Ha (1,7 × 2,0)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7741067 UNJY M-35154 Df Esd Gc Rdr RT	**KONSTANTIN DUSHENOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154	**1978** ..............U.S.S.R. 111,41(BB) 17,33 6,524 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7704021	**KONSTANTIN FOMCHENKO** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 794	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/16) RS 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.
7646621 UNLH M-34692 Df Rdr	**KONSTANTIN KOROBTSOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 074** 232 440	**1977** ..............U.S.S.R. 58,55 12,68 4,690 RS 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7042849 UUHS M-29496 Df Esd Gc Rdr RT	**KONSTANTIN KORSHUNOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6521642 UJIP M-27608 Df Esd Gc Rdr RT	**KONSTANTIN OLSHANSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 285	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 RS 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft E made67 fitted— U.S.S.R. 16,5kn
7019799 UTRR M-28134 Df Esd Gc Pfd Rdr RT	**KONSTANTIN PAUSTOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 478** 7 267 14 300	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (277) RS 176,23 21,32 9,802 165,18 21,25 12,65 P - F - 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho ER 1 Cell.Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7393444 UQWJ M-32664 Df Esd Gc Rdr RT	**KONSTANTIN PETROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 758 13 955	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/06) RS 150,25 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6930051 UPML M-29314 Df Esd Gc Rdr RT	**KONSTANTIN SAVELYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn

6908864 UZSL M-29310 Df Esd Gc Rdr RT	**KONSTANTIN SHESTAKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7625811	**KONSTANTIN SIMONOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 885** 4 108 1 646	RS	**1982** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/03) 133,51 5,285 120,02 21,01 12,37 3 dks	**TM Passenger/RoRo Cargo/Ferry** 416bth 334dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
5416230 UIKN M-26225 Df Esd Gc Rdr RT	**KONSTANTIN SUKHANOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **9 483** 1 601 7 737	RS	**1963** Admiralteiskiy Shipyard—Leningrad 162,01 20,05 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) E made61 fitted63 CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
7301154 UWZB M-30105 Df Esd Gc Rdr RT	**KONSTANTIN TSIOLKOVSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	RS	**1972** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,26 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
7324649 UJKG M-17343 Df Esd Gc Pfd Rdr RT	**KONSTANTIN YUON** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 466	RS	**1974** Valmet Oy Pansion Tehdas —Turku/Abo (300) 97,31 16,24 6,709 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7437991 UUQF M-31772 Df Esd Gc Rdr RT	**KONSTANTIN ZANKOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7334797 UIZG M-32146 Df Esd Gc Rdr RT	**KONSTANTIN ZASLONOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7111810 3809 Pfd RT	**KONSTANTINOS K** **K. Kaloudas & K. Kroustalis** Piraeus Greece	**240** 94 —		**1971** D. C. Anastassiades & A. Ch. Tsortanides—Perama (63) 38,10 10,22 34,02 8,60 2,21 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil each 8Cy. sr geared to sc. shafts 480bhp (353kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
5209558 SV3491 2452 Df Esd RTm	**KONSTANTINOS M.** ex Aghios Spyridon-64 ex Lise-64 ex Arnolf-61 ex Mogens S.-57 **Spyros G. Alogoskoufis** Piraeus Greece	**393** 197 539		**1941** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 47,45 7,98 3,175 7,93 1 dk R	**M General Cargo** 1 Ho 25,9comb. ER G.793 B.736 2 Ha (each 9,9 × 5,0) ER Der 2(2,5)	Oil 4SA 6Cy. 240 × 180 550bhp (405kW) NE 66 CKD Praha Praha Fuel 24,5t (d.o.)
5070581 UKPP M-21406 Df Esd Rdr RT	**KONSTANTINOVKA** ex Christiakovo-65 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 136	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 609,0t (o.f.) 11,5kn
5220667 SPHR Df Esd RT	**KONSTELACJA** ex Marabut-71 **Gdyni Urzad Morski** Gdansk Poland	**184** 77 110	PR	**1955** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B11/S348) 34,45 6,74 2,648 3,61 1 dk RW conv Side-fishing Fishing 72	**M Research** Hydrographic	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 18kW d.c. 9kn
7608784 UQUL Df Esd Gc Pfd Rdr RT	**KONSTITUTSIYA SSSR** **U.S.S.R.** U.S.S.R.	T.Mk **16 011** 6 880 11 238	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B670/01) 178,31 7,201 24,60 14,51 3 dks	**M Factory/Fish-factory Mother Ship** Cannery Ref Ice strengthened 6 Ho ER In.13 400 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Stocznia Gdanska im. Lenina Poland Gen 5 × 5000kW 1 × 100kW Fuel 6 904,0t (d.o & hvf) 15kn

7645172 ENZO M-34574 Df Esd Gc Rdr RT	**KONSTRUKTOR BAYBAKOV** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,128 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Controllable pitch propeller
8035063 M-39725	**KONTAKT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1982** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Controllable pitch propeller 9
7119367 EWMS M-31506 Df Esd Gc Rdr RT	**KONTAYKA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,2
7822378 OIKF 1624 Df Esd Gc Pfd Rdr RT	**KONTULA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**19 918** 12 873 31 850	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty Ice Class 1A **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 7019	**1980**-1 Oy Wartsila Ab—Turku/Abo (1246) 179,46 25,73 10,810 171,13 25,71 15,30 F 15,3 1 dk rf 76 7BH WB17136T incl. topside tanks in way of No. 1 hold 450T, Comb. btm, side & topside tanks in way of Nos. 2, 3, 4 & 5 holds 4395T & No. 3 hold 8861T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 25,6 25,6 25,6 26,4 ER G.42 505 5 Ha (stl) (18,4 18,4 18,4 18,4 18,4 × 17,6) ER Cr 4(28)	Oil 2SA 6Cy. 760 × 1550 12 850bhp (9 452kW) S Oy Wartsila Ab Turku/ AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,0t (d.o.) 1 504,0t (hvf) 1
7943160 RT	**KONTUR** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1981** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Controllable pitch propeller aft 9,
6855512 UDTR M-21187	**KONUS** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 174	(RS)	**1959** .............U.S.S.R. 43,59 7,68 2,899 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.) 10
7390026	**KONYA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**4 900** — 5 588	AB (Class cont.)	**1982** Golcuk Naval Yard—Golcuk, Turkey (60) 108,01 7,492 102,39 17,07 9,43 1 dk	**M General Cargo**	Oil 4SA 8Cy. 450 × 320 5 400bhp (3 972kW) Atlas-MaK Maschinenbau K
7729083 WYB6 855 599942 Df Gc Rdr RT	**KOOCK TIDE** Launched as Donaldson Tide **Tidewater Barges Inc.** Tidewater Inc. New Orleans, La United States of America	**296** 201 700	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (528) ... ... 52,74 12,04 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 125kW a.c. Thw. thrust propeller fwd 13k
6716405 6KWY Rdr	**KOOK YANG No. 110** **Shin Hung Refrigeration Co.** **Ltd.** Busan South Korea	**120** 41 —		**1967** Fukuoka Zosen K.K.—Fukuoka (891) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kob
7707956 VRDR 386178 Df Esd Gc Pfd Rdr RT	**KOOLINDA** ex Hamlet Saudia-81 **Western Australian Coastal** **Shipping Commission** Stateships Shipping Commission *Fremantle, W.A.* Australia	T.Mk **4 974** 3 117 7 875 **10 014** 6 997 12 424	**✠100A1** SS 8/81 strengthened for heavy cargoes, container cargoes in holds & on hatch covers & upper deck, ro—ro cargoes in 'tween decks **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4005	**1978**-6 B & W Skibsvaerft—Kobenhavn (878) 133,31(BB) 20,55 7,233/9,435 122,31 20,52 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk, 3BH to 2nd dk WB4039T incl. UnDk 498T, No. 1 hold 737T	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) 4 Ho 11,2 17,2 32,9 30,3comb. 4 TwD ER G.20 711 B.19 093 TEU 347 C.Ho 166/20' (40') C.Dk 181/20' (40') incl. 114 ref C. 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 9,8) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 6 362bhp (4 680kW) Alpha-Diesel A/S Frederikshav AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 887,0t (hvf)-23,5pd 16,5k
6508432 9KYM22 KT1073 Df Esd Gc Pfd Rdr RT	**KOOT 22** ex Correnntte-66 **Kuwait National Fishing Co.** Kuwait Kuwait	**177** 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu
6508418 9KYM23 KT1074 Df Esd Gc Pfd Rdr RT	**KOOT 23** ex Bernadette-68 **Kuwait National Fishing Co.** Kuwait Kuwait	**177** 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu

7304261 KUTH 244611 Df Esd Gc Pfd Rdr RTm/h/v	**KOPAA** ex Mercury-71 ex Flagstaff-66 ex Mission San Juan-66 **Hawaiian Sugar Transportation Co. Inc.** New Orleans, La United States of America	**14 230** 9 713 24 622	AB	**1966** (Cargo section) General Dynamics Corp.—Quincy, Ma **1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca 181,49 22,92 10,256 175,27 22,86 14,33 1 dk rf 89 len & widened 66 conv Tanker 66	**T-E Bulk Carrier** 5 Ho 19,0 22,8 27,4 22,8 22,8 ER G.27 447 B.27 050 9 Ha (stl) (each 6,1 × 6,7) ER Cr 2(1) Der 2(10)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 1 × 1250kW 2 × 400kW 450V 60Hz a.c. Fuel 1 408,0t (o.f.) 16kn
7725738 SOIZ Df Esd Gc Pfd Rdr RT	**KOPALNIA GOTTWALD** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 978** 6 581 16 733	PR ✠Classed LR until 27/3/81	**1980**-1 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (108) 158,78 22,05 8,383 158,76 22,00 11,74 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. 14,75kn
7108681 SQAQ Df Esd Gc Rdr RTm/h/v	**KOPALNIA GRZYBOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 225** 4 754 14 036	PR ✠Classed LR until 2/74	**1972**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (137) 144,91(BB) 20,71 8,364 136,00 20,67 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf) 16kn
7725697 SQJA Df Esd Gc Pfd Rdr RT	**KOPALNIA JASTRZEBIE** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**11 004** 6 564 16 653	PR ✠Classed LR until 20/2/81	**1979**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (247) 158,53 22,05 8,330 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf) 15kn
7052870 SQAR Df Esd Gc Rdr RTm/h/v	**KOPALNIA JEZIORKO** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 043** 4 182 13 665	PR ✠Classed LR until 1/72	**1971**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (168) 146,77(BB) 20,05 8,271 137,01 19,98 11,31 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 18,3 18,5 18,5 18,5 19,2 ER G.16 346 5 Ha (stl) (each 11,5 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 400V a.c. Fuel 1 107,5t (hvf)-26,5pd 15,5kn
6912281 SPYS Df Esd Gc Rdr RT	**KOPALNIA KLEOFAS** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 406** 4 322 12 480	PR	**1969** A/S Nakskov Skibsvaerft—Nakskov (186) 141,84 19,26 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7104958 SQAL Df Esd Gc Rdr RT	**KOPALNIA MACHOW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 206** 4 783 14 036	PR ✠Classed LR until 22/2/74	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (136) 144,91(BB) 20,71 8,316 136,00 20,65 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Der 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf) 16kn
6926775 SPZG Df Esd Gc Rdr RT	**KOPALNIA MARCEL** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 404** 4 318 12 480	PR (NV)	**1969** A/S Nakskov Skibsvaerft—Nakskov (188) 141,79 19,23 8,541 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
7725726 SQKA Df Esd Gc Rdr RT	**KOPALNIA MIECHOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 999** 6 579 16 753	PR ✠Classed LR until 8/5/81	**1980**-4 Govan Shipbuilders Ltd.—Govan, Glasgow (250) 158,60 22,05 8,351 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. 15,75kn
6814879 SPXX Df Esd Gc Rdr	**KOPALNIA MOSZCZENICA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 391** 4 233 11 780	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (182) 141,76 19,26 8,198 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn

7725685 SQIY Df Esd Gc Rdr RT	**KOPALNIA MYSLOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 982** 6 569 16 693	PR ✠Classed LR until 27/3/81	**1980**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1343) 158,60 22,03 8,330 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Gen 3 × 500kW 450V 1 × 1 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf)
7051125 SQAM Df Esd Gc Rdr RTm/h/v	**KOPALNIA PIASECZNO** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 050** 4 184 13 665	PR ✠	**1971**-6 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (167) 146,72(BB) 20,05 8,271 137,01 20,01 11,31 P 28,7 F 11,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Mchy.aft 5 Ho 18,3 18,5 18,5 18,5 19,2 G.16 346 5 Ha (stl) (each 11,5 × 11,9) Der 3(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao W Gen 3 × 336kW 400V 50Hz a.c Fuel 1 107,5t (hvf)-26,5pd
7725702 SQJB Df Esd Gc Pfd Rdr RT	**KOPALNIA SIEMIANOWICE** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 997** 6 556 16 653	PR ✠Classed LR until 20/2/81	**1979**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (248) 158,86 22,05 8,330 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Gen 3 × 500kW 450V 1 × 12 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf)
7725714 SQJC Df Esd Gc Rdr RT	**KOPALNIA SIERSZA** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 997** 6 577 16 753	PR ✠Classed LR until 27/3/81	**1980**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (249) 158,58 22,05 8,351 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) J. G. Kincaid & Co. Ltd. Gen 3 × 500kW 450V 1 × 12k 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf)
6903046 SPYK Df Esd Gc Rdr RT	**KOPALNIA SOSNICA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 383** 4 339 11 700	PR (NV)	**1968** A/S Nakskov Skibsvaerft—Nakskov (184) 141,76 19,28 8,198 133,03 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd
7349883 SQEA Df Esd Gc Rdr RTm/h/v	**KOPALNIA SOSNOWIEC** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 132 14 179	PR	**1974** Schlichting-Werft—Travemuende (1380) 145,62(BB) 20,65 8,351 136,91 20,60 11,36 P 29,6 F 7,4 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
6921842 SPZA Df Esd Gc Rdr RT	**KOPALNIA SZCZYGLOWICE** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 407** 4 327 12 480	PR (NV)	**1969** A/S Nakskov Skibsvaerft—Nakskov (187) 141,84 19,23 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd
7725673 SQIX Df Esd Gc Pfd Rdr RT	**KOPALNIA SZOMBIERKI** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**10 974** 6 555 16 728	PR ✠Classed LR until 12/12/80	**1979**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1342) 158,55 22,03 8,330 149,99 22,00 11,76 P 15,9 F 12,5 1 dk rf nil DK in way of Nos. 2-5 holds	**M Bulk Carrier** Ice strengthened 5 Ho 21,6 20,5 21,5 21,5 22,4 ER G.21 312 5 Ha (stl) (12,6 × 8,0) (16,0 16,0 16,0 16,0 × 11,2) ER Cr 3(8)	Oil 2SA 6Cy. 620 × 1400 8 100bhp (5 958kW) Stocznia Gdanska im. Lenina Gen 3 × 500kW 450V 1 × 12kW 220V 60Hz a.c. Fuel 149,5t (d.o.) 900,0t (hvf)
7361532 SQEQ Df Esd Gc Rdr RT	**KOPALNIA WALBRZYCH** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 266** 5 145 14 176	PR	**1975** Schlichting-Werft—Travemuende (1383) 145,52(BB) 20,65 8,351 141,59 20,60 11,36 1 dk	**M Bulk Carrier** 2bth P Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
6905056 SPYO Df Esd Gc Rdr RT	**KOPALNIA WIREK** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**8 406** 4 324 11 700	PR	**1969** A/S Nakskov Skibsvaerft—Nakskov (185) 141,79 19,28 8,202 133,00 19,16 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf)-21,5pd
7361520 SQEE Df Esd Gc Rdr RTm/h/v	**KOPALNIA ZOFIOWKA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 135 14 176	PR	**1975** Schlichting-Werft—Travemuende (1382) 145,62(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) Stocznia Gdanska im. Lenina Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)

7702516 HOXF 9355-79 Df Esd Gc Pfd Rdr RTm/h/v	**KOPELIA** **Orgintra S.A.** Panama Panama	**15 563** 10 765 26 016	AB	**1978** Hitachi Zosen—Hiroshima Works, Innoshima (4522) 172,88(BB) 9,732 164,01 22,81 14,36 1 dk	**M Bulk Carrier** 5 Ho ER 5 Wing Ta ER G.33 255 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,4) ER 4W Cr 4(25) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 reverse reduction geared to sc. shaft 11 400bhp (8 385kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel-41,0pd 15kn
6621014 YTMT Df Esd Gc Pfd Rdr RT	**KOPER** **Splosna Plovba Piran** Koper Yugoslavia	**9 081** 5 123 14 497	BV JR	**1967** J. Boel et Fils S.A.—Tamise/Temse (1428) 149,41 19,03 8,589 140,01 19,00 11,66 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.17 605 B.17 144 6 Ha (each 15,3 × 8,0) ER 6W Der 5(5) 2(1)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W S.A. Cockerill-Ougree Seraing Gen 4 × 136kW 450V d.c. Fuel (hvf) 12kn
7435773 3YAA Rdr RT	**KOPERVIK** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠**100A1** SS 5/82 Norwegian coastal service ✠**LMC** EL (A) ½" FN 80	**1974**-11 Fjellstrand Aluminium Yachts —Omastrand (1466) 13,24 4,42 11,97 4,37 2,27 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7107405 EWCR M-30464 Df Esd Gc Rdr RT	**KOPET-DAG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 145 2 555	RS	**1970** .............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft E made68 fitted— U.S.S.R. Controllable pitch propeller 13kn
7040267 UBLE M-24761	**KOPLI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6800995 UVVY M-17197 Df Esd Gc Rdr RT	**KOPORYE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (290) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7027253 LZIL 166 Df Esd Gc Rdr RT	**KOPRIVSTICA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 547 **1 812** 969 2 239	BR	**1970** I. Dimitrov Shipyard—Rousse (11) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V a.c.
5138084 SFVI 5966	**KOPTRA** ex Gullmartank-70 ex Hake-55 ex Oaxen VIII-43 ex Stege ex Mars **Ake S. Karlsson P/R** Goteborg Sweden	**141** 70 163		**1897** Arentz & Rosenfeldt—Kjobenhavn 30,13 6,30 2,896 6,25 P 11,9 1 dk R conv Tug 55	**M Tanker** 4 Ta L.(oil) 198	Oil 4Cy. 185bhp (136kW) NE 58 A/B Volvo-Penta Goteborg Fuel (d.o.) 7kn
6807785 TFVE Df Esd Pfd Rdr RT	**KOPUR** ex Johann Gislason-80 ex Talknfirdingur-80 **Gudmundur Thorsteinsson og Johannes Jonsson** Grindavik Iceland	**243** 98 —	NV	**1968** Kaarbos M/V A/S—Harstad (58) 36,43 7,35 3,847 32,06 7,32 3,94 P - F - 1 dk rf 1245 BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7122546 TFTM 1063 RT	**KOPUR** ex Heimir-81 ex Hegri-80 ex Skalafell ex Leisund-71 **Heimur H/f** Stokkseyri Iceland	**103** 44 —	(NV)	**1968** Storviks M/V A/S—Kristiansund N. (34) 26,14 6,02 23,19 5,97 3,10 1 dk BK 119 len 71	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,5 × 1,8) ER	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6706852 DHKA Df Esd Gc Rdr RTm/v	**KORA** ex Hannes Knuppel-71 **Partenreederei m.s. 'Kora'** Hermann Raap Hamburg Federal Republic of Germany	T.Mk **499** 313 1 190	GL	**1967** J. J. Sietas K.G. Schiffswerft —Hamburg (587) 67,90 10,52 3,937 61,02 10,49 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 438 B.2 240 2 Ha (stl) (12,0 × 6,4) (21,5 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
5193498 RTm	**KORAAL** **Malcolm A. Browne**	**298** — —	✠Classed LR until 9/3/79	**1960**-5 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (410) 34,19 8,89 3,747 29,49 8,54 4,32 rf 889 BK 102	**M Tug** 1 Ho 3,5 Der 1(1)	Oil 4SA 8Cy. 330 × 600 reverse reduction geared to sc. shaft N.V. Werkspoor Amsterdam Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5193503 PFLC Df Pfd RT	**KORAALBANK** ex Claesje-62 **Rederij Jac. Vrolijk B.V.** Scheveningen Netherlands	**321** 131 —		**1933** N.V. Schps. J. Smit, Czn. —Alblasserdam (517) 44,56 7,27 4,420 7,22 F 4,9 R len 58 conv Side Trawler Fishing —	**M Fishing** Sport-fishing	2 Oil 2SA each 2Cy. 190 × 350 geared to sc. shaft NE 54 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Fuel 81,5t 10,5kn

7432068 PFLG Df Esd Gc Rdr RT	**KORAALZEE** **Zincon Maatschappij Tot Uitvoer** Werkendam Netherlands	**960** 440 —	BV	**1975** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (145) 60,33 4,301 57,26 11,85 4,75 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 5Cy. 190 × 350 rev reduction geared to sc. shafts 1 200bhp (883kW) N.V. Mach. "Bolnes" Krimpen Thw. thrust propeller fwd Fuel 118,0t (d.o.)
5292206 ZADO RT	**KORABI** ex Robertoemme-70 ex Regina Toffolo-66 **Albanian State Shipping Enterprise** Durres Albania	**922** 514 1 550	(AB) (RI)	**1960** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 811 B.1 795 6W Der 6(4)	Oil 2SA 5Cy. 360 × 650 875bhp (644kW) Fiat S.G.M. Fuel 29,5t
6804898 UZET M-29301 Df Esd Gc Rdr RT	**KORABLESTROITYEL KLOPOTOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	RS	**1967** Admiralteiskiy Shipyard—Leningrad 162,01 20,05 7,001 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 × 3,2) (2,8 × 2,1) (2,8 3,5 × 2,8) (3,5 2,5 × 2,5) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12
5193589 SPOF Df Esd Rdr RTm/h/v	**KORAL** ex Eol-59 **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 225** 382 565	PR ✠Classed LR until 5/62	**1959**-6 Charles Hill & Sons Ltd.—Bristol (414) 65,64 11,92 5,258 60,10 11,89 5,80 B & F 39,1 1 dk, 2nd dk except in mchy. space RW rf 457 BK 152	**M Tug** Salvage Ice strengthened	2 Oil 4SA each 7Cy. 432 × 546 with hydraulic couplings, dr & reverse ge to sc. shaft National Gas & Oil Eng. Co. Ashton Gen 3 × 150kW 1 × 30kW 220V d
7320497 OW2040 D2093 RT	**KORALFISK** **P/f Koralfisk** Osmund Justinussen Rituvik Faroe Islands	**149** 70 —	NV	**1972** Logstor Skibsvaerft—Logstor 32,92 6,81 6,76 3,41 1 dk len 74	**M Fishing** Side-fishing 3 Ho ER G.217 3 Ha (each 1,2 × 0,7) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aab Fuel 35,5t (d.o.) 1
6729373 LMPS 16847 Df Esd Rdr RT	**KORALHAV** **Brodrene Davik A/S** Alesund Norway	**497** 188 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (34) 52,18 9,25 4,871 47,55 9,20 7,12 1 dk rf 1199 BK 107 len 79 conv Side-fishing Ref Fishing 79	**M Fishing** Stern Trawler Ref. Mchy.aft 2 Ha (1,6 × 1,6) (2,5 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 370 × 400 3 300bhp (2 427kW) Kloeckner Humboldt Deutz K Gen 2 × 108kW 1 × 20kW 220V 50Hz a.c.
5404031 XPXP D982 Df Esd Gc Rdr RT	**KORALHAV** ex Finnur Fridi-82 **P/f Drattur** Rituvik Faroe Islands	**275** 111 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (each 1,6 × 1,3) ER 1W Der 1(1)	Oil 4SA 5Cy. 250 × 300 965bhp (710kW) NE made74 fitted76 Nohab Diesel A/B Trollha Gen 1 × 64kW 1 × 24kW 220V 50Hz a.c. Thw. thrust propeller fwd
6501991 UTBB M-28009 Df Esd Gc Rdr RT	**KORALL** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 1
5193606 VCNC 326080 Df Esd Rdr RTm	**KORALLE** ex Wiros-59 **Shaw S.S. Co. Ltd.** Halifax, N.S. Canada	**836** 381 1 206	✠Classed LR until 3/59	**1937**-10 Oresundsvarvet A/B—Landskrona (46) 70,59 10,85 4,623 66,45 10,83 6,86 B 12,8 1 dk & S dk R	**M General Cargo** OSD 4P 2 Ho 22,7 ER 19,4 G.2 633 B.2 350 1 Ha (stl) (14,0 × 3,9) 2 Ha (w) (5,4 4,8 × 3,8) Der 1(10) 8(3-5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Atlas-Diesel A/B Stockho Gen 2 × 80kW 220V d.c. Fuel 135,0t (d.o.) 12
6713219 DCUJ Df Esd Gc Rdr RTm/v	**KORALLE** **Jorg & Christine Hennig** Loga Federal Republic of Germany	**210** 130 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6145) 49,43 9,07 2,850 45,29 9,00 5,11 P 9,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 165 B.1 020 1 Ha (24,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 435bhp (320kW) Kloeckner Humboldt Deutz Koe 10,25k
7612321 UNCE M-12456	**KORALLOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1975** ..............U.S.S.R. 55,00 9,53 4,299 5,19	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
7327782 3FQN 3741-73 Df Esd Gc Pfd Rdr RT	**KORAM No. 1** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (156) 47,00 7,85 42,80 7,80 3,56 P 20,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.469 2 Ha (1,3 × 0,9) (1,4 × 1,4)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 13kn
7355789 3FQO 3710-73 Df Esd Gc Pfd Rdr RT	**KORAM No. 2** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-157) 47,00 7,85 42,80 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.469 2 Ha (stl) (1,3 × 0,9) (1,4 × 1,4)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 240V a.c. 12,75kn

7355791 3FQP 4041-74 Df Esd Gc Pfd Rdr RT	**KORAM No. 3** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-158) 47,12 7,85 42,80 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.469 2 Ha (stl) (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. 13kn
7355806 HO3792 4569-74 Df Esd Gc Pfd Rdr RT	**KORAM No. 101** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**408** 211 —		KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (159) 55,48 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.324 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel (d.o.) 13kn
7355820 3FQR 4850-74 Df Esd Gc Pfd Rdr RT	**KORAM No. 103** **Koram S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**408** 211 —		KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (161) 55,48 3,404 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.324 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. Fuel (d.o.) 12,75kn
7355662 3EZO 3479- PEXT1 Df Esd Gc Rdr RT	**KORBEE No. 1** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1973** Dae Dong SB. Co.—Busan (110) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,75kn
7331733 3FZX 3480- PEXT1 Df Gc Rdr RT	**KORBEE No. 2** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1973** Dae Dong SB. Co.—Busan (111) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12,25kn
7355674 HOQB 3481- PEXT1 Df Esd Gc Rdr RT	**KORBEE No. 3** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1973** Dae Dong SB. Co.—Busan (112) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12,5kn
7355686 3FZZ 3482- PEXT1 Df Esd Gc Rdr RT	**KORBEE No. 5** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1973** Dae Dong SB. Co.—Busan (113) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 12kn
7355703 3FZY 3483- PEXT1 Df Esd Gc Rdr RT	**KORBEE No. 6** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1973** Dae Dong SB. Co.—Busan (114) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,75kn
7355715 3EDK 3484- PEXT1 Df Esd Gc Rdr RT	**KORBEE No. 7** **Korean Tuna Ventures S.A.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**305** 152 —		KR	**1974** Dae Dong SB. Co.—Busan (115) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.469 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel (d.o.) 11,5kn
7045255 ESUY M-30435 Df Esd Gc Rdr RT	**KORCHAGINETS** ex Kargopol-81 **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 792** 571 1 220		RS	**1970** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks conv Ref Factory Fishing —	**M Fish Carrier** Ref. Ice strengthened	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
6709270 YTFM Df Esd Gc Rdr RT	**KORCULA** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **2 092** 851 3 230	✠100A1 ✠LMC	SS 9/80 EL u 1$\frac{15}{16}$"U2 FN 2133 JR	**1968**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (147) 102,14 14,84 5,665 91,01 14,79 8,64 P 27,2 F 11,6 2 dks rf 102 3BH to U dk 3 to 2nd dk WB611t	**M General Cargo** Ref 3 Ho 13,1 15,1 28,3 2 TwD ER G.5 983 B.5 367 In.124 2 Ha (stl) (18,4 17,8 × 5,9) ER 10W Der 4(10) 4(5) 2(1)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima db (o.f.) 85lbf/in^2 (5,9bar) db (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. 14,5kn
5116787 OWVS D2184 Df Esd RT	**KORDIL** ex Dissingdal-78 ex Mersey Nord-77 ex Mersey-73 ex Floro-67 Launched as Skantic **Johnny Vogelius** Skagen Denmark	**129** 57 —		BV (NV)	**1961** Ankerlokken Verft Floro A/S—Floro (33) 29,16 6,74 25,30 6,68 3,56 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 222 × 292 620bhp (456kW) NE 77 Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller Fuel 25,0t (d.o.) 11kn
6602317 ZGKM 385020 Df Esd Rdr	**KORDOR** ex Tiara I-80 ex Sterope-80 ex Esperide-70 **Holbrook Shipping Ltd.** Regal Marine Inc. Cayman Islands (British)	**609** 305 589		RI	**1965** Cant. Nav. Giuliano—Trieste (73) 59,01 9,00 4,014 54,95 8,97 5,90 2 dks	**M Fishing** Side-fishing Ref 2 Ho ER	Oil 4SA 9Cy. 300 × 450 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12,5kn

7356604	**KORDUN**	**38 551**		**1978** Sunderland Shipbuilders Ltd.—North	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 2180
YTNY		27 182		Sands, Sunderland (738)		20 000bhp (14 711kW)
	Jugoslavenska Oceanska	72 050	BV JR	228,00(BB) 32,26 14,028	Str. ore cargoes	Doxford Engines Ltd. Sunderland
Df Esd	**Plovidba (JUGOOCEANIJA)**			218,42 32,20 19,21	8 Ho 13,1 21,4 21,4 24,9 21,4	AuxB (o.f.) 11,2kgf/cm^2 (11,0bar)
Gc Pfd	Kotor Yugoslavia			F 16,5 1 dk	24,9 21,4 21,4 ER	AuxB (ex.g) 11,2kgf/cm^2 (11,0bar)
Rdr				rf nil	G.87 506 HeCls. B	Gen 1 × 680kW 2 × 625kW
RTm/h/v					8 Ha (stl) (8,9 × 9,9) (12,5 12,5 14,4	440V 60Hz a.c.
					12,5 14,4 12,5 12,5 × 15,0) ER	Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd
						16kn
7381520	**KOREA BANNER**	**138 764**	**✠100A1** SS 4/80	**1976**-12 Hyundai SB. & Heavy Industry	**S Tanker**	2 S Turb dr geared to sc. shaft
D7YD		103 689	oil tanker	—Ulsan (7310)	IGS	36 000shp (26 480kW)
UM28	**Asia Merchant Marine Co. Ltd.**	267 038	**✠LMC**	344,43(BB) 51,90 20,595	pt higher tensile steel	Kawasaki Heavy Ind. Ltd. Kobe
961	Ulsan South Korea		**IGS**	329,19 51,82 26,52	23 Ta ER	2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C
Df Esd			EL D• 4½"U3	1 dk	L.(oil) 303 758	65kgf/cm^2 (63,8bar)) hs2419,1
Gc Pfd			FN 25789	rf nil		Gen 2 × 1600kW 1 × 760kW
Rdr RT			KR	9BH WB42270T incl. clean ballast tanks		450V 60Hz a.c.
				35460T		Fuel (o.f.) 15,5kn
7035963	**KOREA DONGHAE**	**107 985**		**1970** Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
D8PM	ex Elisabeth Knudsen-79	84 332		(1111)		28 000shp (20 596kW)
UM48	**Asia Merchant Marine Co. Ltd.**	219 655	KR NV	327,01(BB) 48,27 19,590	15 Ta ER	Kawasaki Heavy Ind. Ltd. Kobe
073	Ulsan South Korea			313,70 48,21 25,23	L.(oil) 268 981 HeCls. B	Gen 2 × 1200kW 1 × 360kW
Df Esd				F 25,3 1 dk		440V 60Hz a.c.
Gc Pfd				rf 102		Fuel 6 847,0t (o.f.)-137,0pd 15,5kn
Rdr						
RTm/h/v						
6822084	**KOREA DONGHAE No. 2**	**104 513**	**✠100A1** SS 2/80	**1968**-11 Kawasaki Dockyard Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
D8PP	ex Jarmona-79	77 300	oil tanker	—Kobe (1100)	IGS	28 000shp (20 596kW)
UM48	ex Andros Tanker-76	209 838	(cc) crude oil	325,31(BB) 47,22 18,955	pt higher tensile steel	Kawasaki Dockyard Co. Ltd. Kobe
078	ex Mangelia-76		defined ballasting	310,02 47,16 24,52	13 Ta ER	WTB(p) 953lbf/in^2 (65,8bar) Spt 326,7°C
Df Esd	**Asia Merchant Marine Co. Ltd.**		**✠LMC**	1 dk	L.(oil) 242 505	924lbf/in^2 (63,8bar)
Gc Pfd	Ulsan South Korea		**IGS**	rf 102		WTB(s) 1067lbf/in^2 (73,6bar) Spt 515,6°C
Rdr RT			EL B• 4$\frac{13}{16}$"SQ	9BH WB40446t incl. 24664t in clean		924lbf/in^2 (63,8bar)
			FN 22223	ballast tanks DTf8204t		Gen 2 × 750kW 440V 60Hz a.c.
			KR			Fuel 7 571,5t (o.f.) 16,25kn
5058442	**KOREA EDINBURGH**	**11 790**	KR (AB)	**1956**-6 Scotts' SB. & Eng. Co. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
D7UY	ex Texaco Edinburgh-71	7 195		—Greenock (668)		7 500shp (5 517kW)
BM11	ex Caltex Edinburgh-68	18 548	✠Classed LR until 8/70	170,39 21,75 9,621	1 Ho 8,2 27 Ta ER	Scotts' SB. & Eng. Co. Ltd. Greenock
081	**Korea Tanker Co. Ltd.**			161,86 21,65 12,12	L.(oil) 25 336 HeCls. B	Gen 3 × 297kW 440V 60Hz a.c.
Df Esd	Busan South Korea			P 35,1 B 12,5 F 20,5 1 dk	1 Ha (stl) (2,7 × 4,8) ER	Fuel 1 007,0t (hvf)-42,0pd 15kn
Gc Rdr				RW rf 102	Der 6(5)	
RT						
5357410	**KOREA HOPE**	**12 644**	KR	**1954**-11 Deutsche Werft A.G.—Hamburg	**M Tanker**	Oil 2SA 10Cy. 780 × 1400
D8TC	ex Texaco South America-71	7 110		(672)		9 000bhp (6 620kW)
BM35	ex South America-59	18 990	✠Classed LR until	176,44 22,05 9,513	33 Ta ER	Masch. Augsburg-Nuernberg (MAN)
577	**Korea Tanker Co. Ltd.**		5/2/75	164,83 21,95 11,99	L.(oil) 24 722 HeCls. BptC	Augsburg
Df Esd	Busan South Korea			P 40,6 B 11,9 F 20,8 1 dk	1 Ha (3,9 × 5,4)	Gen 2 × 320kW 1 × 220kW 230V d.c.
Gc Rdr				RW rf nil	Der 2(2,5)	Fuel 1 044,5t (hvf)-31,5pd 14kn
RTm/v						
7730666	**KOREA HORIZON**	**996**		**1974** Wakayama Zosen—Kainan,	**TM General Cargo**	2 Oil 2SA each 6Cy. 240 × 290 reverse
HO3825	ex Korean Horizon-80	459		Wakayama Pref. (509)		reduction geared to sc. shafts
9622-	ex United Conquest ex LCT -	1 768	AB	54,23 3,788	1 Ho 31,9 ER	1 800bhp (1 324kW)
PEXT	**Sea Carriers Pte. Ltd.**			48,49 10,80 4,50	G.46 B.43	Yanmar Diesel Engine Co. Ltd. Japan
Rdr RT	Panama Panama			F 4,9 1 dk	1 Ha (stl) (29,1 × 8,2) ER	Gen 2 × 40kW
				conv Naval RoRo Cargo/Tank Landing Craft		12kn
				—		
7831472	**KOREA No. 1**	**197**		**1979** Hyundai Heavy Industries Co. Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320
D8YM		40		—Ulsan		
BM11	**Korea Tugs Co. Ltd.**	137	KR	28,81 3,288		Niigata Eng. Co. Ltd. Niigata
250	Busan South Korea			27,51 8,60 3,81		Gen 2 × 26kW 225V a.c.
Gc Rdr				1 dk		12,25kn
RT						
7005437	**KOREA No. 2**	**152**		**1969** Towa Zosen K.K.—Shimonoseki	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320
D9FT	ex Seki Maru-81	51		(384)		
BM11	**Korea Tugs Co. Ltd.**	—	KR	29,06 7,62 2,515		Fuji Seisakusho Tateyama
077	Busan South Korea			28,00 7,60 3,56		Gen 1 × 24kW 225V a.c.
RT				1 dk		11,75kn
6412839	**KOREA No. 72**	**144**		**1964** Tosa Zosen Tekkosho—Kochi (174)	**M Fishing**	Oil 4SA 6Cy. 260 × 400
HLND		53		31,45 5,85 2,286	Side-fishing	420bhp (309kW)
BF11473	**Dae Nong Co. Ltd.**	142	(KR)	27,26 5,80 2,70		Niigata Eng. Co. Ltd. Niigata
Df Rdr	Busan South Korea			1 dk		
RT				RW	4 Ha (each 1,2 × 1,2)	
6907729	**KOREA No. 73**	**144**		**1964** Tosa Zosen Tekkosho—Kochi	**M Fishing**	Oil 4SA 6Cy. 260 × 400
HLNE		53		31,45 5,85 2,286	Side-fishing	420bhp (309kW)
BF11474	**Dae Nong Co. Ltd.**	142	(KR)	27,26 5,80 2,70		Niigata Eng. Co. Ltd. Niigata
Df Rdr	Busan South Korea			P 13,2 F 4,0 1 dk		9kn
RT				RW	3 Ha (each 1,2 × 1,2)	
6412853	**KOREA No. 76**	**144**		**1964** Tosa Zosen Tekkosho—Kochi (175)	**M Fishing**	Oil 4SA 6Cy. 260 × 400
HLNH		53		31,45 5,85 2,286	Side-fishing	420bhp (309kW)
BF11476	**Dae Nong Co. Ltd.**	142	(KR)	27,26 5,80 2,70		Niigata Eng. Co. Ltd. Niigata
Df Rdr	Busan South Korea			1 dk		
RT				RW	4 Ha (each 1,2 × 1,2)	
6501630	**KOREA No. 77**	**144**		**1964** Tosa Zosen Tekkosho—Kochi (176)	**M Fishing**	Oil 4SA 6Cy. 260 × 400
HLNI		53		31,45 5,85 2,286	Side-fishing	420bhp (309kW)
BF11477	**Dae Nong Co. Ltd.**	142	(KR)	27,26 5,80 2,70		Niigata Eng. Co. Ltd. Niigata
Df Rdr	Busan South Korea			P 13,2 F 4,0 1 dk		9kn
RT				RW	4 Ha (each 1,2 × 1,2)	

6501654 HLNX BF11479 Df Rdr RT	**KOREA No. 79** **Dae Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (178) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata 9kn
6915154 D7UU BM38 264 Df Esd Gc Pfd Rdr RT	**KOREA PACIFIC** **Korea Shipping Corp. Ltd.** Busan South Korea	**28 198** 17 194 48 052	AB KR	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2070) 211,00(BB) 30,05 11,427 200,03 30,00 16,51 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.56 435 HeCls. B 7 Ha (stl) (11,8 13,3 13,3 13,3 13,3 13,3 13,3 × 13,3) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 323kW 450V a.c. Fuel 245,0t (d.o.) 2 763,5t (hvf)-36,5pd 15kn
6906751 D7XT BM38 263 Df Esd Gc Pfd Rdr RT	**KOREA RAINBOW** **Korea Shipping Corp. Ltd.** Busan South Korea	**28 492** 17 433 47 965	AB KR	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2069) 211,00(BB) 30,05 11,427 200,01 30,00 16,51 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.56 435 HeCls. B 7 Ha (stl) (11,8 13,3 13,3 13,3 13,3 13,3 13,3 × 13,3) ER Cr 4(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 237kW 450V a.c. Fuel 245,0t (d.o.) 2 763,5t (hvf)-41,5pd 15kn
7381506 D7YA UM28 958 Df Esd Gc Pfd Rdr RT	**KOREA STAR** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**138 764** 103 689 267 038	**✠100A1** SS 6/81 oil tanker **✠LMC** **IGS** EL D* 4½"U3 FN 25789 KR	**1976**-11 Hyundai SB. & Heavy Industry —Ulsan (7308) 344,43(BB) 51,90 20,595 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 322 291	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (73,6bar) Spt 515°C 65kgf/cm² (63,8bar) hs2419,1 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. 15,5kn
7510157 9VLV 380574 Df Esd Gc Pfd Rdr RT	**KOREA STAR** ex Jayne H. B.-82 ex Hilary B-81 ex Blue Jupiter-77 **Ambassador Maritime Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	**6 951** 4 123 12 047	NK	**1975** Ujina Zosensho—Hiroshima (545) 128,78 19,61 8,252 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M Bulk Carrier** 3 Ho ER G.14 134 B.13 842 HeCls. B 3 Ha (stl) (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 480kW a.c. Fuel 168,0t (d.o.) 1 055,0t (hvf)-17,0pd 13,5kn
7381441 D8PF UM28 951 Df Esd Gc Pfd Rdr RTm/h	**KOREA SUN** Launched as Atlantic Baroness **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**137 692** 102 793 267 819	**✠100A1** SS 4/80 oil tanker **✠LMC** **IGS** EL D* 4½"U3 FN 25853 KR	**1975**-7 Hyundai SB. & Heavy Industry —Ulsan (7302) Cmd.**1976**-9 344,43(BB) 51,90 20,765 330,01 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** IGS CBT 23 Ta ER L.(oil) 315 846 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 76kgf/cm² (74,6bar) Spt 515°C hs3205,3 2 sg 15kgf/cm² (14,8bar) Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 329,0t-162,5pd 16kn
7401851 5LXI 5649 Df Esd Gc Pfd Rdr RT	**KOREA SUNNYHILL** ex Cys Hope-80 **Sunnyhill Corp.** Monrovia Liberia	**17 285** 11 959 30 275	AB	**1976** Namura SB. Co. Ltd.—Osaka (431) 171,02(BB) 25,43 10,691 162,01 25,40 14,36 1 dk	**M Tanker** 13 Ta ER L.(oil) 35 131	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 570kW a.c. Fuel-38,0pd 15kn
7429449 3FDO 11158-YJ Df Esd Gc Pfd Rdr RT	**KOREA SUNRISE** ex Ethylene Sunrise-82 Panama Panama	**2 398** 1 388 2 294	NK	**1975** K.K. Ichikawa Zosensho—Ise (1326) 88,02 14,03 4,815 82,00 14,00 6,81 P 18,6 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.2 100	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW a.c. 12,75kn
6519003 D7YU UM48 059 Df Esd Gc Pfd Rdr RTv	**KOREA VENUS** ex Washington Getty-79 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**30 259** 20 130 53 443	AB (KR)	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1603) 220,00(BB) 32,31 12,555 208,01 32,21 16,41 P 4,0 F 18,9 1 dk RW rf 76	**S Ore/Oil Carrier** 4 Ho 27,9 29,1 27,9 29,1 ER G.29 557 L.(oil) 60 496 4 Ha (each 20,4comb. × 12,4) ER Der 2(7)	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW 450V 60Hz a.c. Fuel 6 105,5t (o.f.) 16,25kn
6907731 HLBE BF11481 Df Rdr RT	**KOREA 81** Busan South Korea	**144** 53 142		**1964** Tosa Zosen Tekkosho—Kochi (180) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata
7700623 D7BD IM156 Df Esd Gc Pfd Rdr RT	**KOREAN AMBER** **Korea United Lines Inc.** Inchon South Korea	**11 710** 7 206 18 216	AB KR	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (861) 156,06(BB) 9,172 144,02 22,51 12,02 P 28,7 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 24,5 26,4 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,9 19,9 19,9 × 11,9) ER Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 445V 60Hz a.c. 15kn
7700611 D7BE IM2388 Df Esd Gc Pfd Rdr RT	**KOREAN AMETHYST** **Korea United Lines Inc.** Inchon South Korea	**11 710** 7 206 18 216	AB KR	**1977** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (860) 156,04(BB) 9,173 144,91 22,51 12,02 P 28,7 F 12,5 1 dk	**M Bulk Carrier** 4 Ho 24,4 26,3 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,8 19,8 19,8 × 11,8) ER Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 370kW 445V 60Hz a.c. 15kn
7641463 D9AK IM1560 Df Esd Gc Rdr RT	**KOREAN BRIDGE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 244** 1 083 2 928	KR	**1977** Dae Dong SB. Co.—Busan (S-167) 79,23 5,501 72,83 13,87 7,62 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 20/20' 50/40' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. 14,5kn

7112888 D9DM Df Esd Gc Pfd Rdr RTv	**KOREAN CASTLE** ex Shohaku Maru-81 **Dongho Shipping Co. Ltd.** Inchon South Korea	**11 185** 7 162 18 837	 KR NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (606) 149,92 22,74 9,430 143,01 22,71 12,76 P 28,4 F 10,4 1 dk RW	**M Bulk Carrier** 4 Ho 26,2 27,2 27,2 26,3 ER G.23 659 B.23 116 HeCls. ptB 4 Ha (stl) (18,3 × 10,0) (20,0 20,0 20,0 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 061kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 264kW 445V a.c. Fuel 110,5t (d.o.) 1 237,5t (hvf)-28,0
7916234 D9CO IM1113 Df Esd Gc Pfd Rdr RT	**KOREAN CHANCE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**29 362** 17 142 34 274	 KR NK	**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1327) 212,91(BB) 12,001 198,00 32,21 18,60 2 dks	**M Container Ship** Fixed-guides TEU 3322 C. 1661/40' 9 Ha (stl) ER 14 Wing Ha (stl)	Oil 2SA 10Cy. 900 × 1600 36 700bhp (26 995kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 740kW 450V a.c. 2
7019725 D7VV BM21 045 Df Esd Gc Pfd Rdr RTh	**KOREAN CROWN** **Hyopsung Maritime Co. Ltd.** Busan South Korea	**5 950** 3 976 9 365	 KR NK	**1970** Usuki Tekkosho—Saiki (1120) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** Mchy.aft 3 Ho 18,4 34,9 34,9 G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) 9W Der 5(21)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 176kW 440V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd
7227047 D7AM IM190 Df Esd Gc Pfd Rdr RT	**KOREAN CRYSTAL** ex Kiyoshio Maru-76 Launched as Seicho Maru **Korea Marine Transport Co. Ltd.** Inchon South Korea	**10 236** 6 499 17 249	 KR NK	**1972** Shin Yamamoto Zosen—Kochi (152) 146,41(BB) 22,66 8,948 136,00 22,61 12,12 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 483 B.20 459 HeCls. B 4 Ha (stl) (18,5 19,5 19,5 19,5 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 7 200bhp (5 296kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW a.c. Fuel 99,0t (d.o.) 2 035,0t (hvf)-27,5pd 13,
6915221 D7AH IM191 Df Esd Gc Pfd Rdr	**KOREAN EMERALD** ex Great Antares-76 ex Matsubara Maru-75 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**9 719** 6 511 16 940	 KR NK	**1969** Usuki Tekkosho—Saiki (1106) 147,02 21,21 8,892 136,02 21,19 11,82 P 25,0 F 13,5 1 dk	**M General Cargo** 4 Ho ER G.20 719 B.20 132 4 Ha (stl) (17,3 20,3 20,3 20,3 × 10,5) ER Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 304kW 445V a.c. Fuel 1 408,0t-24,5pd 14,
7355727 D8UY BM36 422 Rdr RT	**KOREAN EXPRESS** **Hyopsung Shipping Co. Ltd.** Busan South Korea	**1 997** 964 3 295	 KR	**1974** Dae Dong SB. Co.—Busan 73,21 13,90 6,346 66,78 13,87 7,60 P 18,9 RQD 14,4 B 4,6 F 9,8 1 dk	**M General Cargo** 4 Ho 7,4 13,7 13,4 7,7 ER B.2 240 TEU 106 C. 106/20' 4 Ha (6,0 × 5,4) (10,6 12,6 × 12,1) (6,0 × 10,6) ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takam Gen 2 × 160kW 440V 60Hz a.c. Fuel 167,5t-8,5pd 13,2
7419145 A8WW 5357 Df Esd Gc Pfd Rdr RTm/h	**KOREAN FIR** **North Pacific S.S. Co.** Monrovia Liberia	**10 959** 7 416 19 055	 AB	**1976** Korea SB. & Eng. Corp.—Busan (1003) 155,00 22,81 9,907 145,98 22,75 12,53 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,3 26,6 26,6 26,5 ER G.22 677 B.21 788 HeCls. B 4 Ha (stl) (17,2 20,1 20,1 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Su Hitachi Zosen Os Gen 3 × 273kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 222,0t (hvf)-24,5pd 14,25
7703596 D7AP IM1552 Df Esd Gc Rdr RTv	**KOREAN FLOWER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 585** 992 2 979	 AB KR	**1977** Korea SB. & Eng. Corp.—Busan (SNA-209) 65,82 4,880 62,79 15,24 6,41 P 9,2 F 11,0 1 dk	**TM General Cargo** 2 Ho ER G.3 688 B.3 577 TEU 108 C. 108/20' 4 Ha (stl) ER Cr 2(14,75)	2 Oil 4SA each 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 1 × 96kW 445V 60Hz a.c. 10,5
7823281 D8MO BM11 165 Df Esd Gc Pfd Rdr RT	**KOREAN JACEJIN** **Korea Shipping Corp. Ltd.** Busan South Korea	**26 489** 14 416 25 411	 AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (2600) 207,53(BB) 10,875 193,05 30,05 18,22 F 10,1 2 dks rf 178	**S Container Ship** Fixed-guides Ref 5 Cell.Ho ER 1 Cell.Ho TEU 1528 C.Ho 478/20' 210/40' C.Dk 315/40' 11 Ha (stl) ER 18 Wing Ha (stl)	2 S Turb dr geared 38 000shp (27 951kW) Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 1316kW 450V a.c. Fuel-193,0pd 23,75k
7720752 D7PT BM11 010 Df Esd Gc Pfd Rdr RT	**KOREAN JACEWON** **Korea Shipping Corp. Ltd.** Busan South Korea	**26 489** 14 416 25 444	 AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (2590) 207,50(BB) 10,859 193,61 30,48 18,22 F 33,0 2 dks rf 178	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1528 C.Ho 478/20' 210/40' C.Dk 315/40' 11 Ha (stl) ER 18 Wing Ha (stl)	2 S Turb dr geared 38 000shp (27 951kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1316kW 450V a.c. Fuel-193,0pd 23,75kn
7720702 D7CU IM157 Df Esd Gc Pfd Rdr RT	**KOREAN JADE** **Korea United Lines Inc.** Inchon South Korea	**11 685** 6 972 19 637	 AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1983) 151,21 22,89 9,551 143,01 22,86 13,01 1 dk	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 369kW 445V a.c. 17kn
7432537 D9AM IM1861 Df Esd Gc Rdr RT	**KOREAN LIFTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 598** 1 044 2 990	 KR (AB)	**1975** Hashimoto Zosensho—Kobe (389) 65,46 4,950 62,79 15,30 6,58 rf nil	**TM General Cargo** 2 Ho ER G.130 B.126 TEU 108 C. 108/20' 2 Ha (each 19,5 × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 2 × 48kW 440V a.c. Fuel 113,0t 10,5kn

7211878 H9JD 10754 -81A Df Esd Gc Pfd Rdr RTv	**KOREAN LOADER** ex Seatrain Lexington-80 ex Plutos-77 **Sagittarius Line S.A.** Cho Yang Shipping Co. Ltd. Panama Panama	**12 047** 8 904 13 238	KR NK (GL) ✠Classed LR until 2/74	**1972**-6 Schps. "De Hoop" N.V.—Lobith (277) 172,52(BB) 24,08 7,201 161,02 24,01 13,31 F 31,1 1 dk, 2nd dk aft rf nil	**M Container Ship** Fixed-guides Ref Ice strengthened 8 Cell.Ho 15,2 14,1 14,1 14,1 14,1 14,1 14,1 13,0 ER TEU 732 C.Ho 140/20' C.Dk 274/20' (40') incl. 198 ref C. 8 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 sr geared to sc. shaft 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 450V 60Hz a.c. Fuel 325,0t (d.o.) 1 950,0t (hvf)-65,0pd 21kn
7703601 D9AL IM1561 Df Esd Gc Rdr RT	**KOREAN MASTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 244** 1 083 2 928	KR	**1977** Dae Dong SB. Co.—Busan (S-166) 79,23 13,90 5,501 72,83 13,86 7,62 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 20/20' 50/40' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. 14,5kn
7712676 D8OE IM1111 Df Esd Gc Pfd Rdr RTm/h/v	**KOREAN PEACE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**16 897** 9 412 26 811	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (2002) 170,01(BB) 26,34 9,603 163,40 26,31 13,62 RQD 18,3 B 26,3 F 22,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 27,2 20,8 27,2 26,9 ER G.32 475 B.31 845 HeCls. B 5 Ha (stl) (13,2 19,2 13,5 19,2 14,4 × 12,0) ER 4W Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 460kW 450V 60Hz a.c. Fuel-29,5pd 16,5kn
7001857 H3PW 7025-75 Df Esd Gc Pfd Rdr RT	**KOREAN PEARL** ex Woko Maru-75 **Arirang S.S. Co. (Panama) S.A.** Panama Panama	**11 822** 7 126 18 513	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (858) 155,05(BB) 22,84 9,187 146,01 22,81 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 237 B.22 045 HeCls. B 4 Ha (stl) (13,7 17,9 17,9 17,2 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 32kW 450V a.c. Fuel 1 337,0t-34,0pd 14,75kn
7712688 D9BE IM1112 Df Esd Gc Pfd Rdr RTm/h/v	**KOREAN PIGEON** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**16 897** 9 413 26 811	AB KR	**1979** Korea SB. & Eng. Corp.—Busan (2003) 170,01(BB) 26,34 9,603 164,24 26,31 13,62 RQD 18,3 B 26,3 F 22,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,9 27,2 20,8 27,2 26,9 ER G.32 475 B.31 845 HeCls. B 5 Ha (stl) (13,2 19,2 13,5 19,2 14,4 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 460kW 450V 60Hz a.c. Fuel-29,5pd 16,5kn
7419157 ELXF 5535 Df Esd Gc Pfd Rdr RTm/h	**KOREAN PRIDE** **Philippine Pacific Shipping Co.** Monrovia Liberia	**10 959** 7 416 19 056	AB	**1976** Korea SB. & Eng. Corp.—Busan (1004) 154,34 22,84 9,192 146,01 22,81 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,3 26,6 26,6 26,5 ER G.22 679 B.21 788 HeCls. ptB 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Osaka Gen 3 × 273kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 222,0t (hvf)-25,0pd 16kn
7720714 D7CW IM152 Df Esd Gc Pfd Rdr RT	**KOREAN RUBY** **Korea United Lines Inc.** Inchon South Korea	**11 685** 6 972 19 399	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1984) 151,21 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 370kW 445V a.c. 15kn
7720726 D7CX IM356 Df Esd Gc Pfd Rdr RT	**KOREAN SAPPHIRE** **Korea United Lines Inc.** Inchon South Korea	**11 685** 6 972 19 409	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1985) 151,21 22,89 9,607 143,01 22,86 13,01 P 34,8 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 370kW 445V a.c. 15kn
7211555 D9AN IM1990 Df Esd Gc Rdr RT	**KOREAN SHIPPER** ex Mini Life-72 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 597** 966 2 970	KR (AB)	**1972** Yokohama Zosen—Chiba (1314) 65,49 15,32 4,801 62,79 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 2 Ha (stl) (each 19,5 × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 176kW 445V 60Hz a.c. 9,75kn
7720738 D7CY IM355 Df Esd Gc Pfd Rdr RT	**KOREAN TOPAZ** **Korea United Lines Inc.** Inchon South Korea	**11 685** 6 972 19 374	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1986) 151,21(BB) 22,89 9,551 143,01 22,86 13,01 P 34,8 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 370kW 445V a.c. 15kn
7930668 D9FE BM11 068 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS SEVEN** **Korea Shipping Corp. Ltd.** Busan South Korea	**27 049** 15 135 25 745	AB KR	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (151) 208,11(BB) 10,870 193,61 30,51 18,22 F 32,7 1 dk rf 178	**M Container Ship** Fixed-guides Mchy.aft TEU 751 C.Ho 445/20' C.Dk 306/20'	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 22,5kn
7034816 D7PF BM49 150 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS-JIN** ex Korean Commander-80 ex Taeping-77 **Korea Shipping Corp. Ltd.** Busan South Korea	**25 827** 14 233 25 448	AB KR (GL)	**1971** Italcantieri S.p.A.—Genova (4242) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1658 C.Ho 866/20' (40') C.Dk 792/20' (40') incl. 140 ref C. 10 Ha (stl) ER	2 S Turb geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 3 × 900kW 440V a.c. Fuel 4 920,5t (o.f.) 21kn

7114783 D7XX BM49 151 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS-ONE** ex Korean Leader-80 ex Oriental Chevalier-75 **Korea Shipping Corp. Ltd.** Busan South Korea	**23 930** 14 401 22 459	AB KR	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1392) **1977** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 234,53(BB) 26,09 9,675 220,91 26,00 16,11 F 14,1 1 dk rf 216 len 77	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 9 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Cie. de Const. Mec. Sulzer, CCM Gen 1 × 1620kW 440V 60Hz a.c. Fuel 3 647,5t (hvf)	S Ma 21,
7359840 D7XR BM11 021 Df Esd Gc Pfd Rdr RT	**KOREAN WONIS-SUN** ex Korean Jupiter-80 ex Oriental Financier-78 **Korea Shipping Corp. Ltd.** Busan South Korea	**25 863** 14 023 25 975	AB KR	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1408) 208,19(BB) 30,56 10,413 191,75 30,51 18,19 F 31,4 2 dk rf nil	**S Container Ship** Fixed-guides TEU 1466 C.Ho 902/20' (40') C.Dk 564/20' (40') incl. 98 ref C. 3 Ha (stl) ER	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Ele Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) Gen 2 × 790kW 440V 60Hz a.c.	La S 23
7720740 D7CZ IM357 Df Esd Gc Pfd Rdr RT	**KOREAN ZIRCON** **Korea United Lines Inc.** Inchon South Korea	**11 685** 6 972 19 395	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1987) 151,21 22,89 9,551 144,61 22,86 13,01 P 34,8 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 370kW 445V a.c.	B 15,2
6912891 UOVU M-25585 Df Esd Gc Rdr RT	**KOREIZ** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 B.4 827 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B Brya 13,
6825567 386552 Df Esd Pfd Rdr RT	**KORENBLOEN** ex De Vrouw Marie-80 ex Klaasje-72 **Christopher Harry Mackay** **Dowsett** Lowestoft United Kingdom	**107** 35 —		**1968** Oeverse Scheepsbouw Mij. N.V. —Den Oever (130) 27,54 6,41 3,201 24,16 6,25 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V.	Zw
7124465 EWZB M-31510 Df Esd Gc Rdr RT	**KORENGA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12,25
7832737	**KORENOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 13,01 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,9 × 1,5) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	Pra 13
5400657 SXMH 6643 Df Esd Gc Pfd Rdr RTm/h/v	**KORENTHIA** ex Thermopylae II-81 ex Anette-78 ex Robert Stove-63 **Companeros Mareantes** **Armadora S.A.** Piraeus Greece	**8 998** 4 872 14 397	NV	**1955** A/S Fredriksstad M/V—Fredrikstad (349) 156,62 19,11 8,719 145,09 19,08 10,88 P 41,8 B 11,9 F 19,2 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 17 528 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) A/S Fredriksstad M/V Gen 3 × 140kW 1 × 40kW 220V d.c. Fuel 1 095,5t (hvf)-18,0pd	Fredrikst 13,5k
8035075 UHMW M-38890	**KORFU** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1982** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magdeburg 12kn
6806042 USZC M-12203 Df Rdr	**KORIAKI** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**463** 153 278	(RS)	**1962** ..............U.S.S.R. 50,07 8,01 2,896 7,98 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.979 2 Ha (each 3,5 × 2,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works	Leningrad 9,25kn
7642558 UBCV M-33765 Df Esd Gc Rdr RT	**KORIFENA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magdeburg 12kn
7630189 UWOW M-12472	**KORIFENA** **U.S.S.R. -'Dalryba'** Aleksandrovsk- U.S.S.R. Sakhalinskiy	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 9,5kn

6928541 ENLC M-12290 Df Esd Rdr RT	**KORIFEY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7827914 JK3990 120455	**KORIKI MARU** **Y.K. Yoshu Kogyo** Ondo, Japan Hiroshima Pref.	**156** 93 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (386) *29,91* 7,51 4,50 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8104034 VJHQ 850156 Esd Rdr RT	**KORIMUL** **Wallace Tugs Pty. Ltd.** *Port Kembla,* Australia *N.S.W.*	**347** 107 730	**✠100A1** tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (150) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers
5300596 SXAW 5515 Df Esd Gc Rdr RTm/h/v	**KORINTHIACOS GULF** ex Sounion-75 ex Ross Mount-71 **Korinthiacos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**10 451** 6 421 17 823	NV	**1962** A/S Framnaes M/V—Sandefjord (161 A) 159,37 20,48 9,443 149,36 20,43 12,50 P 31,4 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 17,6 17,6 17,6 17,6 17,6 ER G.20 841 B.19 992 HeCls. B 6 Ha (11,2 12,8 12,8 12,8 12,8 12,8 × 10,0) ER Cr 3(8) 3(7,5)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) A/B Gotaverken Goteborg Gen 3 × 264kW 440V 60Hz a.c. Fuel 144,0t (d.o.) 941,0t (hvf)-20,5pd 14kn
7738113 000047	**KORIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**203** 100 136	BV	**1975** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (751) 29,70 26,01 7,00 3,26 1 dk	**TM RoRo Cargo/General Cargo** Bow ramp 1 Ho ER G.225 B.191 1 Ha (10,9 × 4,5) ER Der 1(2,5)	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois
6413431 9GUJ 316531 Df Esd Gc Pfd Rdr RTm/h/v	**KORLE LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 837** 2 662 — **7 337** 4 243 10 112	**✠100A1** SS 5/78 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3868	**1964**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2006) 138,54 19,11 7,976/8,427 129,22 19,05 10,88 P 11,3 F 12,2 2 dks Coll BH to U dk 7 to 2nd dk WB1197t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 ER 20,2 17,9 G.13 851 B.12 528 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 × 7,0) ER (12,1 × 7,0) (7,3 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB (o.f.) 103lbf/in^2 (7,1bar) AuxB (ex.g) 114lbf/in^2 (7,9bar) Fuel 808,0t (hvf) 17,5kn
7939602 DEOH Esd Rdr RTm/v	**KORMORAN** **Dieter Ehsemann** Bremerhaven Federal Republic of Germany	**120** 51 —	(GL)	**1973** Alfred Hagelstein—Luebeck (552) *27,01* 6,52 3,41 P 6,1 1 dk len 77	**M Fishing**	Vee Oil 4SA 16Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln 10,5kn
6925496 H08158 7374-HA-F Df Esd Gc Rdr RTm/h/v	**KORMORAN 1** ex Kormoran-77 ex Kormoran Isle-72 **Andra Reederei G.m.b.H. & Co. K.G.** Bremen Panama	T.Mk **671** 403 1 450	GL	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1350) 82,10 3,817 76,48 12,81 6,15 P 17,1 B 14,1 F 7,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 29,8 25,3 ER TEU 126 C.Ho 10/20' 20/40' C.Dk 16/20' 30/40'	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 175kW 220/380V 50Hz a.c. Fuel (d.o.) 15kn
7644465 LELT 18920 Df Esd Rdr RT	**KORMT** **P/R Eide** Lars Eide Skudeneshavn Norway	**141** 65 152	NV	**1977** Hakonsens M/V A/S—Skudeneshavn (6) 24,44 19,51 7,62 3,81 F - 1 dk rf 1549 BK 102	**M Fishing** 1 Ho 2 Ha (1,9 × 2,8) (1,9 × 2,2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c.
5240928 YTOR Df Esd Rdr RTv	**KORNAT** ex Fidas-67 ex Sunny Boy-65 ex Monterey-64 ex Norfarer-57 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 173** 478 — **1 821** 1 019 3 117	BV JR (GL)	**1957** Ottensener Eisenwerk A.G.—Hamburg 83,98 12,20 —/6,097 75,60 12,16 7,19 P 15,9 F 10,1 2 dks	**M General Cargo** 2P 2 Ho 24,4 23,5 ER G.3 893 B.3 539 2 Ha (stl) (18,3comb. 17,2comb. × 6,4) ER 8W Cr 8(3-5) Der 1(20) 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 12kn
6616746 LHHI 16509 Df Esd Gc Rdr RTh	**KORNI** ex Silco-78 **K/S A/S Brodrene Halvorsen & Co.** Herstein Halvorsen P/R Kopervik Norway	T.Mk **296** 178 821	NV	**1966** Orens M/V—Trondheim (35) 55,00 9,33 3,506 50,02 9,30 3,56 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 578 B.1 419 2 Ha (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 850bhp (625kW) Normo A/S Bergens M/V Bergen Gen 2 × 21kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 10,5kn
7648150 8KLH 92226 Rdr	**KORO MARU No. 1** **Sanyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 295 875		**1963** Fukuoka Zosen K.K.—Fukuoka 53,01 3,801 48,01 8,70 4,25 1dk	**M Cement Carrier**	Oil 700bhp (515kW) Nippon Hatsudoki Japan 10kn

5051080 3ERI 7441-76 Df Esd Gc Rdr RTm/v	**KORO SEA** ex Bregaglia-72 **Ceram Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**13 834** 9 370 18 350	BV	**1962** Brodogradiliste "3 Maj"—Rijeka (462) 170,44 22,36 9,564 163,73 22,26 12,60 P 38,1 F 19,9 1 dk	**M Bulk Carrier** Str. ore cargoes Mchy.aft 4 Ho 27,4 28,8 28,8 27,2 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) Der 2(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf) 14,5kn
7206926 OYSI H506 Esd Pfd Rdr RT	**KORONA** ex Iris-76 **Leif Kristensen** Esbjerg Denmark	**149** 79 —		**1971** Soby Motorfabrik og Staalskibsvaerft —Soby (42) 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.)
7516711 HAAK Df Esd Gc Rdr	**KOROS** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 190** 1 518 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/02) 93,58 13,62 5,581 86,64 13,61 6,94 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V a.c. 14,75kn
6415324 TKMI 5072 Df Esd Pfd Rdr RT	**KOROS** **Armement Auger-Morillon** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**241** 80 395	BV	**1964** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (134) 38,46 7,40 3,150 31,98 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 470 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 13kn
5193838 YTGF Df Esd Gc Pfd Rdr RTh	**KOROTAN** ex Trbovlje-60 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 808** 3 092 — **8 645** 5 269 13 547	BV JR	**1959** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (226) 148,77 18,85 —/9,152 136,33 18,80 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9bth P 6 Ho 16,3 20,4 22,4 15,6 21,7 7,1 G.20 278 B.18 274 6 Ha (10,9 11,9 13,4 15,3 12,0 3,9 × 7,9) 16W Der 2(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14,5kn
6620759 FVYG Df Esd Gc Pfd Rdr RTh	**KORRIG** ex Miss Trudel-76 **Le Coz Freres et Compagnie d'Armement a la Peche Atlantique (CAPA)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**279** 132 122	BV	**1966** S.I.C.C.Na.—St. Malo (83) *33,26* 7,75 3,680 28,20 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 2 Ha (stl) (each 0,9 × 0,9)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 000bhp (736kW) NE 74 Soc. des Moteurs Baudouin Marseille Gen 1 × 130kW 440V d.c. 2 × 25kW 110V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12,5kn
7231098 FNJT Df Esd Gc Rdr RT	**KORRIGAN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**57 304** 33 967 48 850	BV	**1973** Howaldtswerke-Deutsche Werft—Kiel 288,60(BB) 32,29 10,900 273,97 32,24 24,59 3 dks	**TM Container Ship** Fixed-guides 8 Ho TEU 2960 C.Ho 1108/20' 418/40' C.Dk 1016/20' (40') incl. 79 ref C. 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1500 53 600bhp (39 426kW) NE 80 Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 2200kW 1 × 1850kW 1 × 1300kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 1 563,0t (d.o.) 8 338,0t (hvf)-176,0pd 22,5kn
7042629 TUN2167 828 Df Esd Rdr RTm	**KORRIGANE** ex Baladdine-73 ex Aladdine-71 **Inapeche S.A.** Abidjan Ivory Coast	**210** 86 274	BV (NV)	**1970** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (59) 31,07 7,42 27,08 7,32 3,99 F 14,1 1 dk rf 1397 BK 152	**M Fishing** Side-fishing Ref 2 Ho 6,4 4,5 6 Ta In.165 6 Ha (stl) (each 1,9 × 0,7) 1W Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 40kW 230V 60Hz a.c. Fuel 49,0t (d.o.) 10kn
6822943 UHBC M-28072 Df Esd Gc Rdr RT	**KORSAKOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 120	RS	**1965** .............U.S.S.R. 104,50 14,41 6,371 94,52 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7041912 UEGH M-24806	**KORSHUN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
5221738 DCLU Esd	**KORSIKA** ex Margaretha-65 **Rolf Gerdes Rohden** Manfred Grolick Haren/Ems Federal Republic of Germany	**146** 98 200		**1929** Gebr. van Diepen—Waterhuizen *32,86* 6,02 6,00 2,19 1 dk R	**M General Cargo** 2 Ha (11,0 5,3 × 4,5)	Oil 4SA 4Cy. 220 × 360 127bhp (93kW) NE 34 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8kn
7810208 LISX 19407 Df Esd Gc Pfd Rdr RT	**KORSNES** **P/R Korsnes** A/S Kristian Jebsens Rederi Bergen Norway	**2 998** 1 874 4 542	NV	**1979** Storviks M/V A/S—Kristiansund N. (90) 91,65 15,04 6,485 85,20 15,02 8,01 P - F - 1 dk	**M General Cargo** 3 Ho ER G.5 867 B.5 631 3 Ha (stl) (7,0 × 8,0) (48,9 × 11,9) (6,4 × 8,0) ER	Oil 4SA 6Cy. 410 × 470 reduction geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 296kW 440V 60Hz a.c. Controllable pitch propeller Fuel 471,0t-12,0pd 13,5kn

6824422 PFLB Df Esd Gc Rdr RT	**KORTENAER** ex Hovin-71 **Verenigd Scheepvaartbedrijf V.S.B.** Rotterdam Netherlands	**1 467** 1 019 2 658	**100A1** Ice Class 3 **LMC**	SS 5/78 **UMS** EL (O) 1 7/16"SQ FN 1418 (NV)	**1968**-3 Stocznia Gdanska im. Lenina —Gdansk (B459/05) 82,17 13,06 4,890 74,76 13,01 5,95 P 15,0 F 10,4 1 dk rf 51 len 73 NS 4BH WB668t	**M General Cargo** 2 Ho 28,8 26,3 ER G.3 458 B.3 156 2 Ha (22,1 × 7,0) (22,1 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 390V 50Hz a.c. Controllable pitch propeller
7335349 H8BI 9542 -79A Rdr RT	**KORTES** ex Etsuzan Maru No. 1-79 **Kokuka (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**483** 269 740		 KR	**1968** Higaki Zosen K.K.—Imabari (78) 54,16 8,72 3,798 49,08 8,69 4,40 P 7,4 F 14,7 1 dk	**M Tanker** Chemical 8 Ta ER L.1 180 HeCls. ptB	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. Fuel 41,5t-3,5pd 10,75kn
7435620 EGZX Df Esd Gc Rdr RTm/h/v	**KORTEZUBI** **Naviera Murueta S.A.** Bilbao Spain	**1 197** 697 1 950	**✠100A1** **✠LMC**	SS 2/80 EL M 1¼"U2 FN 1153	**1976**-2 Ast. Luzuriaga S.A.—Pasajes (199) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 TEU 86 C.Ho 36/20' (40') C.Dk 50/20' (40') 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 11,5kn
7505126 6997-76	**KORTHI** **Daewoo Corp.** Panama Panama	**4 657** 3 463 9 224	**✠100A1** pontoon	SS 1/82 EL (P) FN 3068	**1977**-1 Argo SB. & Repairing Co.—Salamis (7502) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil 6BH WB12960T	**Pontoon** Deck Cargo	
7042370 EWAC M-30995 Df Esd Gc Pfd Rdr RT	**KORUND** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 177** 740 1 134		 RS	**1971** VEB Volkswerft Stralsund—Stralsund (309) 82,00 13,62 5,201 73,00 13,61 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7620213 UQAP M-12460	**KORUNDOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 518		 RS	**1976** ..........U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7015638 SPZX Df Esd Gc Rdr RT	**KORWIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 485** 570 922		 PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/11) 75,67 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7221770 JFKQ 112940 Df Esd Gc Pfd Rdr RT	**KORYO MARU** **Koyo Kaiun Co. Ltd.** Yokohama Japan Kanagawa Pref.	**1 996** 1 433 3 902		 NK	**1972** Asakawa Zosen—Imabari (205) 93,71 13,85 5,893 87,00 13,80 6,81 P 26,3 F 15,6 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 5 252	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 112kW 445V a.c. Fuel 264,0t-13,0pd 13kn
7238280 JEXJ 113645 Df Gc Pfd Rdr	**KORYO MARU No. 5** **Sadao Ogino** Takaoka, Japan Toyama Pref.	**404** 210 —			**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1089) 55,89 8,82 3,785 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Osaka
7313810 JEYP 113648 Df Gc Pfd Rdr	**KORYO MARU No. 6** **Ogino Gyogyo Seisan K.K.** Takaoka, Japan Toyama Pref.	**404** 209 634			**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1108) 55,94 8,82 3,480 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7801219 JDEG 119910 Df Esd Gc Pfd Rdr	**KORYO MARU No. 11** **Sadao Haginuno** Takaoka, Japan Toyama Pref.	**374** 193 —			**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1253) 55,89 3,552 49,61 8,91 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka
8013883 JDGF 123807 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 15** **Sadao Ogifu** Takaoka, Japan Toyama Pref.	**374** 186 —			**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2047) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8114106 8LFR 124416 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 18** **Sadao Ogino** Takaoka, Japan Toyama Pref.	**390** 188 —			**1981** Kanasashi Zosensho—Unspecified Works, Shimizu (2072) 56,52 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) The Hanshin Diesel Works Ltd. Akashi
7225415 JMZT 113324 Df Esd Gc Rdr	**KORYO MARU No. 32** **Takamichi Nishio** Muroto, Japan Kochi Pref.	**299** 154 —			**1972** Kochiken Zosen—Kochi (426) 3,055 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7825148 JMRG 122525 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 36** **Takamichi Nishio** Muroto, Japan Kochi Pref.	**299** 146 —		**1979** Fujishin SB. Co.—Kamo (336) 3,252 43,46 8,51 3,59 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Diesels Ltd.	Yaizu
7123277 Df Gc Pfd Rdr	**KORYO MARU No. 51** **J & C Deep Sea Fishing Corp.**	**374** 193 —		**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1041) 55,28 8,67 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kobe
8110277 7KWG 125586 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 83** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**224** 99 —		**1981** Niigata Eng. Co. Ltd.—Japan (1727) 44,35 (BB) 2,952 39,02 7,71 3,31 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.	Japan
6824240 Df Esd Gc Rdr RT	**KORYO MARU No. 103** **J & C Deep Sea Fishing Corp.**	**124** 43 —		**1967** Niigata Eng. Co. Ltd.—Niigata (758) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7818585 JASA 118509 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 103** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —		**1978** Niigata Eng. Co. Ltd.—Niigata (1612) 36,35 (BB) 2,663 30,82 7,41 4,68	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	Ota, Gumma
7395997 8KPH 116792 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 108** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1321) 55,07 9,02 3,506 49,69 9,00 5,69 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Niigata
7238656 JJPR 113199 Df Esd Gc Rdr RT	**KORYO MARU No. 208** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 40 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1178) 34,80 7,24 2,363 31,09 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niigata
5046786 SVDV 4174 Df Esd Gc Rdr RT	**KORYTSA** ex Blue Ranger-71 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**3 475** 1 559 3 490	(BV) ✠Classed LR until 10/65	**1941-6** Harland & Wolff Ltd.—Govan, Glasgow (1047 G) 111,51 14,33 6,154 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks rf 76	**M Tanker** 15 Ta ER L.(oil) 3 709 HeCls. BC	Oil 4SA 6Cy. 740 × 1500 3 500bhp (2 574kW) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 319,0t-12,5pd	B&W 14,5kn
8014904 JJMY 124542 Esd Gc Rdr	**KORYU** **Hachiyo Kisen K.K. & Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**977** 625 2 787	NK	**1980** Sanyo Zosen K.K.—Mukaishima (812) 82,50 5,439 77,02 12,21 7,73 2 dks	**M General Cargo** G.4 057 B.3 484 2 Ha (stl) (14,4 25,2 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW a.c.	Yaizu 10kn
7123904 JM2994 111924 Df Gc Pfd Rdr RT	**KORYU MARU** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**998** 609 2 862		**1971** Asakawa Zosen—Imabari (198) 75,14 13,06 5,290 74,00 13,01 5,39 2 dks RW	**M General Cargo** Mchy.aft 1W Der 1(10)	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7335662 JL3756 109304 Rdr	**KORYU MARU** ex Choei Maru No. 5-81 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**699** 414 2 157		**1971** Higaki Zosen K.K.—Imabari (118) 73,11 11,41 5,023 67,01 11,38 5,19 2 dks	**M General Cargo** 1 Ho ER G.3 000 B.2 840 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Makita Tekkosho Gen 2 × 48kW 225V a.c.	Takamatsu 13,75kn
7535585 JL3156 113349	**KORYU MARU** ex Akebono Maru-79 ex White Sanko **Maruchu Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**499** 295 1 725		**1972** Imura Zosen K.K.—Komatsujima (152) 67,98 10,83 4,496 63,20 10,80 6,41	**M General Cargo** 1 Ho 1 Ha (35,9 × 8,0)	Oil 1 500bhp (1 103kW) Makita Tekkosho	Japan 11kn
8105894 JL4995 124200 Rdr RT	**KORYU MARU** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**499** 346 1 157		**1981** Kurinoura Dock K.K.—Yawatahama (163) 59,80 3,998 55,00 9,81 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan
7603124 JM4219 120519 Gc Rdr RT	**KORYU MARU** **Yashiro Kisen Y.K.** Hiketa, Japan Kagawa Pref.	**498** 311 1 535		**1976** Miura Zosen—Saiki (518) 11,23 4,306 66,65 11,21 6,28	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 400bhp (1 030kW) Makita Diesel Co. Ltd.	Takamatsu
7933270 JL4723 123019	**KORYU MARU** **Yako Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 320 —		**1979** Mategata Zosen K.K.—Namikata (163) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil	Japan

7851111 JG2460 100996	**KORYU MARU** **Nippon Reefers K.K.** Tokyo Japan	**468** 203 620		**1967** Teraoka Shipyard Co. Ltd.—Nandan 51,11 3,650 46,00 8,60 4,35 1 dk	**M Tanker** (105) Chemical	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 11kn
7231488	**KORYU MARU** **P.T. Pelayaran Nusantara** **'Putra Samudra'**	**199** 59 —		**1972** Miyoshi Zosen K.K.—Uwajima 32,01 3,001 27,01 8,50 3,71 1 dk	(202) **TM Work Ship**	Oil 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7639393 JG3670 119332 Esd Gc Rdr RT	**KORYU MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**687** 236 967	NK	**1977** Teraoka Shipyard Co. Ltd.—Nandan 60,03 4,012 55,02 9,52 4,91 P 16,5 F 8,3 1 dk	**M Tanker** (168) Chemical Mchy.aft L.402	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 192kW a.c. 11kn
7639070 JL4359 120936 Gc Rdr RT	**KORYU MARU No. 3** **Katsumura Kisen K.K.** Yawatahama, Japan Ehime Pref.	**693** 460 1 800		**1977** Kochi Jukogyo K.K.—Kochi 5,011 68,03 11,51 6,81 1 dk	(987) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7122235 JPWC 108642 Df Gc Rdr	**KORYU MARU No. 7** ex Takatori Maru No. 18-82 **Hagifu Gyogyo Seisan Kumiai** Takaoka, Japan Toyama Pref.	**362** 153 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** (999) Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8150875 JL4226 117438	**KORYU MARU No. 8** **Yamaoka Kaiun K.K.** Himeji, Japan Hyogo Pref.	**199** 116 691		**1975** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi 57,31 3,320 53,01 9,30 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
7934781 JL4654 123065 Gc Rdr RT	**KORYU MARU No. 25** **Koryu Suisan K.K.** Mikame, Japan Ehime Pref.	**148** 83 43		**1979** Mukai Zosen—Nagasaki 38,51 2,701 33,00 6,41 3,00 1 dk	(377) **M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 230 × 380 reverse geared to sc. shaft 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
7908639 JL4684 124124 Rdr RT	**KOSAKA MARU** **Utaka Kokudo Ferry K.K.** Kosaka Ferry Ltd. Takamatsu, Japan Kagawa Pref.	**467** 193 239		**1979** Kanda Zosensho K.K.—Japan 52,46 14,00 2,501 48,01 12,01 3,41 1 dk	(241) **TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6519807 JK2120 95647	**KOSAN MARU No. 3** ex Kayama Maru No. 3 **Shinwa Kisen K.K.** Setoda, Japan Hiroshima Pref.	**161** 102 193		**1964** K.K. Matsuura Zosen—Kinoe 30,41 5,82 2,210 27,51 5,80 2,60 1 dk	(29) **M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. E made40 fitted64 Matsue Diesel K.K. Matsue
7650799 JM3295 108163	**KOSAN MARU No. 8** **Tanabe Kisen K.K.** Kamae, Japan Oita Pref.	**498** 332 1 530		**1970** Miyoshi Zosen K.K.—Uwajima 65,51 5,101 59,52 11,00 5,90 1 dk	**M General Cargo** 1 Ha (33,0 × 7,4) ER	Oil 950bhp (699kW) Makita Diesel Co. Ltd. Japan 11kn
6918479 JM3878 104351 Rdr RT	**KOSAN MARU No. 11** ex Nagoya Maru **Maruto Kaiun Y.K.** Kamae, Japan Oita Pref.	**689** 382 1 768		**1968** Kishimoto Zosen—Kinoe 66,22 10,04 4,547 61,02 10,01 5,01 1 dk	(280) **M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe 11kn
7506508 JE2336 119466 Rdr RT	**KOSAN MARU No. 12** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**699** 468 1 824		**1976** Miyoshi Zosen K.K.—Uwajima 11,43 5,001 68,03 11,41 5,11 1 dk	(226) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7725661 SQJX Df Esd Gc Pfd Rdr RT	**KOSCIERZYNA** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 624 4 443	PR ✠LR class withdrawn-Owner's request 12/2/82	**1980**-12 Robb Caledon Shipbuilders Ltd.—Dundee 95,00 14,64 6,062 88,02 14,61 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** (577) Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8) Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 191,0t (hvf)-10,0pd 12kn
8001282 JL4783 123934 Rdr RT	**KOSEI MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 702 2 479		**1980** Asakawa Zosen—Imabari 76,82 5,201 71,51 12,01 5,52 1 dk	(295) **M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7205037 JI2678 111765 Esd Rdr RT	**KOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**997** 645 2 454		**1972** Watanabe Zosen K.K.—Hakata 77,20 12,02 5,036 72,01 11,99 5,57 1 dk RW	(140) **M Tanker** 4 Ta ER L.(oil) 2 715	Oil 4SA 6Cy. 220 × 280 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V a.c. Fuel 83,0t 11,5kn
6601193 JM2283 96054 Pfd Rdr	**KOSEI MARU** ex Ise Maru No. 5 **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**995** 550 1 749		**1965** Kurushima Dock Co. Ltd.—Imabari 66,71 10,47 4,903 61,02 10,42 5,41 1 dk RW	**M General Cargo** (317) 1 Ho ER 1 Ha (31,2 × 5,7) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 225V a.c. Fuel 53,0t-4,5pd 11,5kn

7396549 JM3790 117072 Rdr RT	**KOSEI MARU** **Masuya Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**967** 665 2 000		**1974** Matsuura Tekko Zosen—Higashino (238) 71,89 11,43 5,182 66,12 11,41 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7808994 JL4479 122936 Gc Rdr RT	**KOSEI MARU** **Nakahama Kaiun K.K.** Imabari, Japan Ehime Pref.	**697** 487 780	NK	**1978** Miyoshi Zosen K.K.—Uwajima (241) 61,04 4,077 55,50 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 2 × 416kW a.c.	Takamatsu 11,5kn
8002119 JM4722 123336 Rdr RT	**KOSEI MARU** **Matsushima Yusosen K.K.** Matsushima, Japan Kumamoto Pref.	**696** 509 1 776		**1980** Sasaki Zosen K.K.—Kinoe (336) 69,80 11,03 4,628 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akashi
8014899 JL4816 123990 Rdr RT	**KOSEI MARU** **Hoyo Kisen K.K.** Hojo, Japan Ehime Pref.	**695** 484 798	NK	**1980** Sanyo Zosen K.K.—Mukaishima (811) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 157	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 98,75kW a.c.	Yaizu 11,5kn
7518367 JK3759 120191 Rdr	**KOSEI MARU** **Hinode Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 367 1 099		**1975** Imamura Zosen—Kure (207) 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd.	Akashi
8221014 JL4872 125539	**KOSEI MARU** **Koki Kaiun K.K.** Sekizen, Japan Ehime Pref.	**497** 317 1 000		**1982** Yamanaka Zosen K.K.—Namikata (261) ... ... 67,42 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil	
7335569 JM3153 106530	**KOSEI MARU** ex Hokuyo Maru No. 10-81 ex Koshin Maru-80 ex Yawata Maru-79 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**496** 286 1 148		**1969** Higaki Zosen K.K.—Imabari (105) 53,78 9,43 3,709 9,40 4,70 1 dk	**M General Cargo**	Oil 4SA 6Cy. 275 × 440 1 200bhp (883kW) Makita Tekkosho	Takamatsu 10kn
7824807 JK4078 122105 Rdr RT	**KOSEI MARU** **Shoko Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**493** 302 1 011		**1979** Imamura Zosen—Kure (252) 57,10 9,73 4,252 52,02 9,71 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akashi
7853339 JL4255 118942	**KOSEI MARU** **Y.K. Kosho Kaiun** Nakagawa, Japan Tokushima Pref.	**386** 243 1 047		**1976** K.K. Yoshida Zosen Kogyo—Arida 61,30 3,801 56,01 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd.	Japan 11,5kn
7854840 JLTD 107869	**KOSEI MARU** **Goko Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**296** 98 —		**1970** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi 30,99 1,801 28,50 9,50 4,02 1 dk	**TM Tug** Pusher	2 Oil	Japan 8,5kn
6829329 JK2931 103151	**KOSEI MARU** **S. Tanioka** Hiroshima, Japan Hiroshima Pref.	**293** 166 330		**1968** Imamura Zosen—Kure (144) *34,81* 8,03 2,896 29,49 8,01 3,18 1 dk len 80	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 450bhp (331kW) Mitsubishi Heavy Industries Ltd.	Kobe
6818150 JL2999 104038 Rdr	**KOSEI MARU** **Kawata Kaiun Y.K.** Nio, Japan Kagawa Pref.	**199** 104 386		**1968** Kishimoto Zosen—Kinoe (285) 38,99 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Makita Tekkosho	Takamatsu
7921693	**KOSEI MARU** **Kosei Kaiun K.K.** Japan	**199** — 700		**1979** Shinwa Sangyo K.K.—Higashino (370) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd.	Japan
8005848 JL4688 124128 Gc Rdr RT	**KOSEI MARU** **Kosei Kisen Y.K.** Takamatsu, Japan Kagawa Pref.	**199** 116 400		**1980** Takebe Zosen—Takamatsu (83) ... ... 52,00 9,01 3,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
8035879 JK4285 124632	**KOSEI MARU** **Toshio Yamada** Kurahashi, Japan Hiroshima Pref.	**186** 95 —		**1981** Sokooshi Zosensho K.K.—Higashino (267) *41,09* 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
5194674 JJUM 82100	**KOSEI MARU** ex Kosho Maru **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**143** 73 250		**1959** Tsurumi Dock—Yokohama (205) 30,08 6,43 2,591 29,32 6,38 2,87 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 280 × 380 E made47 refitted58 Hanshin Nainenki Kogyo	Kobe 9kn

7652307 JI2243 99572 Rdr	**KOSEI MARU No. 1** **Kosei Kensetsu K.K.** Osaka, Japan Osaka Pref.	**485** 325 680	**1967** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (55) 38,00 3,601 35,01 15,00 3,41 1 dk	**M Sand Carrier** G.230	Oil 750bhp (552kW) Fuji Seisakusho Japan 10kn
8151063 JI2446 104668	**KOSEI MARU No. 5** **Nagasaki Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** 114 450	**1969** Awazu Zosen—Naruto 39,50 3,250 36,00 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Japan 9kn
7828126 JL4564 120892	**KOSEI MARU No. 7** **Sakai Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 121 —	**1978** Murakami S.B. Co. Ltd.—Naruto (113) *50,60* 9,20 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8150485 JK3375 107895	**KOSEI MARU No. 8** ex Sumiho Maru No. 11 **Masanori Ishimaru** Kurahashi, Japan Hiroshima Pref.	**199** 120 600	**1970** Kishimoto Zosen—Kinoe (390) 48,49 3,201 45,01 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7714777 JL4385 118915 Gc Rdr RT	**KOSEI MARU No. 18** **Yoshimitsu Sakairi** Sakaide, Japan Kagawa Pref.	**199** 114 630	**1977** Sanuki Zosen Tekkosho K.K.—Takuma (872) ... ... 49,03 9,52 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8032566 JJ3254 121217	**KOSEI MARU No. 18** **Okuta Kisen Y.K.** Tsuna, Japan Hyogo Pref.	**198** 113 —	**1980** Shin Nippon Jukogyo K.K.—Higashino (167) ... ... 52,20 9,01 5,11 1 dk	**M General Cargo**	Oil Japan
7020889 Rdr RT	**KOSEI MARU No. 21**	**499** 286 1 000	**1969** Tokushima Zosen K.K.—Fukuoka (863) 49,92 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 10,75kn
7639094 JL4239 120973 Df Esd Rdr RT	**KOSEI MARU No. 28** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**571** 380 1 300	**1977** Kurinoura Dock K.K.—Japan (109) 4,301 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7823580 JL4635 123039 Esd Rdr RT	**KOSEI MARU No. 31** **Asaoka Kisen K.K.** Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.) Yawatahama, Japan Ehime Pref.	**597** 379 1 360	**1979** Kurinoura Dock K.K.—Japan (134) 58,40 4,352 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8202185 JJ3401 121183	**KOSEI MARU No. 35** **Kosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**493** 291 1 500	**1982** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1528) 51,74 2,901 49,51 16,01 3,31	**M Work Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Matsue Diesel K.K. Matsue
8011172 JHVG 123405 Gc Rdr RT	**KOSEI MARU No. 38** **Ouchi Suisan Y.K.** Nango, Japan Miyazaki Pref.	**133** 64 —	**1980** Minami-Kyushu Zosen K.K.—Kushikino (337) 37,27 2,412 31,48 7,03 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8035506 JL4972 125442	**KOSEI MARU No. 51** **Nakahira Sangyo K.K.** Kochi, Japan Kochi Pref.	**199** 91 —	**1981** Hamamoto Zosensho—Tokushima (623) *36,49* 8,60 3,41 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6911902 JIWE 104932 Df Esd Gc Pfd Rdr RT	**KOSEI MARU No. 52** ex Yuki Maru-79 **Kosei Suisan K.K.** Hachinohe, Japan Aomori Pref.	**276** 139 —	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (879) 46,84 7,62 2,998 41,61 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852660 JL3864 113396	**KOSEI MARU No. 58** ex Nissho Maru No. 3-79 ex Nikko Maru No. 12 **Y.K. Maeda Kaiun** Sasebo, Japan Nagasaki Pref.	**499** 228 260	**1972** Kishigami Zosen K.K.—Akitsu 49,20 3,601 46,00 12,01 5,69 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 9kn
7024574 JM3282 108324 Esd Gc Rdr RT	**KOSEKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**22 996** 13 365 32 002	**1970** Kasado Dock Co. Ltd.—Kudamatsu (258) NK 189,01(BB) 26,47 10,288 180,04 26,42 16,82 1 dk	**TM Bulk Carrier** Limestone G.20 801 4 Ha (each 1,7 × 0,9) ER	2 Oil 4SA each 9Cy. 450 × 520 geared to sc. shaft 13 600bhp (10 004kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 640kW 1 × 80kW 445V a.c. Fuel 1 523,0t-52,5pd 15,5kn
7426112 JL4176 117348 Rdr RT	**KOSEN MARU No. 8** **Taniyoshi Kaiun Y.K.** Kochi, Japan Kochi Pref.	**197** 114 449	**1975** Miura Zosen—Saiki (510) 8,01 2,591 40,06 7,98 3,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka

8035910 JL4964 125411	**KOSHI MARU** **Koshi Kisen Y.K.** Naruto, Japan Tokushima Pref.	**191** 129 —		**1981** Y.K. Furumoto Tekko Zosensho —Osaki (512) *43,41* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	J
6811786 JK2548 100713	**KOSHI MARU No. 3** ex Konpira Maru No. 8 **Aiki Senpaku Y.K.** Fukuyama, Japan Hiroshima Pref.	**199** 90 386		**1967** Matsuura Tekko Zosen—Higashino (186) 38,69 6,84 2,896 33,99 6,81 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo	
7850258 JQJI 75352	**KOSHIJI MARU** ex Otaru Maru **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**303** 120 256		**1956** Niigata Eng. Co. Ltd.—Niigata (252) 41,10 2,701 37,01 7,60 3,61 1 dk	**M Passenger/General Cargo** 362P Mchy.aft G.180	Oil 650bhp (478kW) Niigata Eng. Co. Ltd.	Ja 1
7724978 JJAE 119979 Df Esd Gc Pfd Rdr RT	**KOSHIJI MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**156** 43 —		**1978** Niigata Eng. Co. Ltd.—Niigata (1581) 37,01 7,90 2,552 31,02 6,91 2,93 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction gear to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota, Gum Gen 1 × 200kW 2 × 80kW 225V a.c. Controllable pitch propeller	12,7
7908653 8LCP 123584 Df Esd Gc Pfd Rdr RT	**KOSHIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** 262 —		**1980** Kasado Dock Co. Ltd.—Kudamatsu (309) 78,01 3,352 73,72 9,61 5,31 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd.	Jap
7724681 JIHU 122944 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU** ex Asahizan Maru No. 1-82 **Yukiteru Shipping Co. Ltd. (Yukiteru Kaiun K.K.)** Osaka, Japan Osaka Pref.	**2 468** 1 597 4 703	NK	**1978** Iwagi Zosen K.K.—Iwagi (3) 92,23 6,068 89,95 15,51 7,50 P 19,9 F 9,8 1 dk	**M General Cargo** G.5 845 B.5 021 2 Ha (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 130kW 450V a.c.	Yai 14,5
7913854 JJ3196 121112 Gc Rdr RT	**KOSHIN MARU** **Chuo Kaiun K.K. & Shinna Chemical Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**1 483** 1 042 1 737	NK	**1979** Sanyo Zosen K.K.—Mukaishima (782) 81,62 4,615 75,82 12,62 5,52 P 18,0 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 407	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V a.c. Fuel 57,0t (d.o.) 117,0t (hvf)-7,0pd	Yai 13,5k
7649154 JI2736 115692 Gc Rdr	**KOSHIN MARU** **Hiroshi Okabe** Tanabe, Japan Wakayama Pref.	**759** 560 1 300		**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 50,70 4,501 46,69 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.(oil) 1 397	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japa 10k
7646217 JM3346 110464	**KOSHIN MARU** **Koyo Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 296 1 340		**1971** Okayama Zosen K.K.—Hinase 65,74 11,03 3,741 59,97 11,00 6,00 2 dks	**M General Cargo** 1 Ho G.2 237 B.1 898 1 Ha (34,0 × 8,0)	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan 11,5kn
7334993 JL3781 111359	**KOSHIN MARU** **Saiwai Kisen K.K.** Namikata, Japan Ehime Pref.	**496** 307 1 099		**1971** Higaki Sangyo—Imabari (64) 61,50 10,52 4,573 60,00 10,49 6,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 300 × 470 1 400bhp (1 030kW) Makita Tekkosho	Takamatsu 11kn
7334929 JK2656 103020	**KOSHIN MARU** ex Kyoraku Maru **Koun K.K.** Oyano, Japan Kumamoto Pref.	**494** 282 1 120		**1968** Higaki Sangyo—Imabari (38) 54,21 9,33 4,496 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 6,1) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Gen 1 × 20kW 1 × 15kW 220V a.c.	Takamatsu 10,5kn
6902121 JL2905 103987 Rdr	**KOSHIN MARU** **Tagonourako Kaiun K.K.** Fuji, Japan Shizuoka Pref.	**493** 278 1 099		**1968** Sasaki Zosen K.K.—Kinoe (117) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho	Takamatsu
7205520 JH2522 112248 Gc Rdr RT	**KOSHIN MARU** ex Shinshu Maru No. 2-80 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**425** 241 1 231		**1971** K.K. Matsuura Zosen—Kinoe (171) 58,91 9,53 4,312 54,01 9,50 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 6,4) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c. Fuel 24,5t-4,0pd	Kobe 11kn
7732121 JG2182 93010 Rdr	**KOSHIN MARU** ex Kiyokawa Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**359** 204 436	NK	**1964** Yokohama Zosen—Chiba 45,65 3,541 41,00 8,01 3,81 P 12,2 F 4,6	**M Effluents Carrier** Mchy.aft G.468	Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho	Japan 10kn
7527473 JK3761 115470	**KOSHIN MARU** **Ikoma Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 111 699		**1975** Matsubara Koki Zosen—Onomichi (106) 9,02 48,49 9,00 3,33 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Otsuka Tekko	Usuki

7904023 JK4096 122056 Gc Rdr RT	**KOSHIN MARU No. 2** **Yao Kosan K.K.** Numakuma, Japan Hiroshima Pref.	**495** 305 1 596	**1979** Omishima Dock K.K.—Kamiura (1076) 73,51 4,250 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
7914896 JH2692 119951	**KOSHIN MARU No. 2** **Koshin Kaiun K.K.** Nissei Tanker K.K. Ito, Japan Shizuoka Pref.	**124** 73 237	**1979** K.K. Takagi Zosensho—Matsuzaki (180) 30,10 6,71 2,250 28,30 6,51 2,54 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7331587 JL4010 113557 Rdr RT	**KOSHIN MARU No. 3** **Hoyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**998** 541 1 159	**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (360) 11,54 4,306 60,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 466	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Fuel 76,0t-4,0pd	Kobe 12kn
7736646 JJ2936 119619	**KOSHIN MARU No. 3** **Kawashima Kaiun Y.K.** Osaka, Japan Osaka Pref.	**184** 96 —	**1978** Ishida Zosen K.K.—Ushimado (132) *36,00* 7,00 3,20 1 dk	**M Tanker** Chemical	Oil	Japan
7353523 JJ2903 115887 Rdr RT	**KOSHIN MARU No. 5** **Chuo Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**690** 407 794	**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (371) 10,04 53,50 10,01 4,40 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 003	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe 12kn
5412064 8JYO 91733 RT	**KOSHIN MARU No. 5** ex Kensho Maru **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**421** 215 —	**1963** Koyo Dockyard Co. Ltd.—Mihara (267) 53,62 8,23 3,455 48,80 8,21 2 dks	**M General Cargo** Mchy.aft G.1 248 B.1 194	Oil 4SA 6Cy. 380 × 520 1 200bhp (883kW) Nippon Hatsudoki Fuel 40,5t	Kobe 13kn
5123807 Df	**KOSHIN MARU No. 5** ex Fukuyoshi Maru No. 12-67 **Yuko Sangyo K.K.**	**354** 229 —	**1955** Miho Zosensho K.K.—Shimizu (204) 47,88 7,47 7,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10,5kn
7853315 JH2618 118311	**KOSHIN MARU No. 5** **Koshin Kaiun K.K.** Ito, Japan Shizuoka Pref.	**309** 189 650	**1975** K.K. Takagi Zosensho—Matsuzaki 43,52 3,601 38,99 8,50 3,81 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Kubota Tekkosho	Japan 9kn
5194703 7JEL 87049 Df Esd Rdr	**KOSHIN MARU No. 5** ex Hakuyo Maru No. 7-79 ex Kosho Maru No. 7 **Yoshiaki Saji** Hachinohe, Japan Aomori Pref.	**239** 128 —	**1961** Uchida Zosen—Ise (552) 41,56 7,14 3,048 37,60 7,10 3,43 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 10,5kn
7718723 JI2914 119605 Rdr RT	**KOSHIN MARU No. 6** **Kogin Lease K.K. (IBJ Leasing)** Daito Senpaku K.K. Tokyo Japan	**698** 434 757	**1977** Sanyo Zosen K.K.—Mukaishima (762) NK 61,80 3,911 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 454	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe 12,25kn
7810674 JL4582 122945 Gc Rdr RT	**KOSHIN MARU No. 7** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** 307 528	**1978** Sanyo Zosen K.K.—Mukaishima (768) NK 52,41 3,612 48,57 9,01 4,02 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 740	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c. Fuel 14,0t (d.o.) 41,5t (hvf)-3,5pd	Yaizu 11,5kn
8005692 JG4141 121833 Gc Rdr RT	**KOSHIN MARU No. 8** **Toko Unyu K.K.** Yokohama Japan Kanagawa Pref.	**693** 483 799	**1980** Sanyo Zosen K.K.—Mukaishima (810) NK 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 156	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c.	Yaizu 12kn
7394034 JL4021 117254 Rdr RT	**KOSHIN MARU No. 8** **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** 318 1 626	**1974** Yamanaka Zosen K.K.—Namikata (128) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho	Takamatsu
7850882 JG2117 98706	**KOSHIN MARU No. 8** ex Yoshitaka Maru No. 5 **Naka Takada** Sawara, Japan Chiba Pref.	**334** 180 650	**1967** Sugane Zosen—Yokohama (103) 46,11 3,501 42,02 8,21 3,71 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Sumiyoshi Tekkosho	Japan 8,5kn
7322897 JGOH 114562 Df Gc Pfd Rdr	**KOSHIN MARU No. 8** **Nagosumi Kawakumi** Tokyo Japan	**284** 145 —	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1112) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Osaka

6516025 JK2267 97674	**KOSHIN MARU No. 8** ex Daiko Maru **K.K. Yamasho Kuwata Senpaku Jari** Teshio, Japan Hokkaido Pref.	**195** 79 267	**1965** Matsuura Tekko Zosen—Higashino (160) 33,13 7,78 2,699 29,52 7,61 3,10 1 dk	**M General Cargo** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Fuel 11,0t-1,5pd
7649661 JL2048 94485	**KOSHIN MARU No. 8** **Tetsuo Kanbara** Onomichi, Japan Hiroshima Pref.	**189** 99 370	**1961** Murakami Hide Zosensho—Hakata 33,51 3,001 29,49 6,51 3,31 1 dk	**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 260bhp (191kW) Kubota Tekkosho
7233955 7KPE 112421 Df Gc Pfd Rdr RT	**KOSHIN MARU No. 11** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**499** 260 —	**1972** Narasaki Zosen K.K.—Muroran (816) 62,90 10,04 3,950 55,25 10,01 4,02 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo
7935278 JK4102 122186 Gc Rdr RT	**KOSHIN MARU No. 11** **Nakamura Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** 128 450	**1979** K.K. Yoshida Zosen Kogyo—Arida (326) ... ... 53,01 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Makita Diesel Co. Ltd.
7649960 JL3415 108398	**KOSHIN MARU No. 11** ex Gakuyo Maru No. 3 **Yamaguchi Kaiun K.K.** Teradomari, Japan Niigata Pref.	**198** 109 410	**1969** Murakami Hide Zosen K.K.—Hakata 40,01 3,101 36,00 8,01 3,31 1 dk	**M General Cargo** G.480 1 Ha (15,0 × 6,4) ER	Oil 400bhp (294kW) Makita Diesel Co. Ltd.
6828260 JGIJ 104175 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 13** ex Seiwa Maru No. 8-79 ex Kyosho Maru No. 8 ex Koho Maru No. 22 **Uemonsuke Echigo** Hachinohe, Japan Aomori Pref.	**254** 141 —	**1968** Kochiken Zosen—Kochi (352) 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8123145 JL4970 125417 Df Esd Pfd Rdr RT	**KOSHIN MARU No. 18** **Koa Kaiun K.K.** Anan, Japan Tokushima Pref.	**498** 324 1 000	**1981** K.K. Yoshida Zosen Kogyo—Arida (366) ... ... 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Makita Diesel Co. Ltd.
7380148 JLVY 116680 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 21** ex Choyo Maru No. 57 **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**349** 153 —	**1974** Narasaki Zosen K.K.—Muroran (877) 57,49 8,23 3,226 50,50 8,21 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5355773 7LAF 87172 Df Esd Pfd Rdr	**KOSHIN MARU No. 23** ex Koyo Maru No. 58-79 ex Tenyu Maru No. 12-69 **Uemonsuke Echigo** Hachinohe, Japan Aomori Pref.	**199** 98 —	**1961** Nishii Dock Co. Ltd.—Nansei (61) 40,49 7,14 2,998 35,01 7,10 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho
7801374 8JLZ 121366 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 27** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**299** 153 403	**1978** Miho Zosensho K.K.—Shimizu (1092) 50,20 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geare to sc. shaft 1 200bhp (883kW) Hanshin Nainenki Kogyo
7714052 JPSG 119358 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 28** **N. Kawakami** Tokyo Japan	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1247) 48,70 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7827861 JHBQ 122388 Df Gc Rdr RT	**KOSHIN MARU No. 28** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**164** 81 —	**1978** K.K. Yoshida Zosen Tekko —Kesennuma (266) 41,15 (BB) 2,501 34,90 7,01 2,95 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
7313054 JE2192 115198 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 31** ex Hofuku Maru No. 58-80 **Kunihiro Shimada** Nagasaki, Japan Nagasaki Pref.	**125** 43 94	**1973** Yamanishi Zosen K.K.—Ishinomaki (735) 35,90 6,94 2,413 30,97 6,91 2,77 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8032073 JM4706 123280	**KOSHIN MARU No. 38** **K.K. Watanabegumi** Kagoshima, Japan Kagoshima Pref.	**498** 245 —	**1980** Asahi Zosen K.K.—Sumoto (237) ... ... 46,72 17,51 3,20 1 dk	**TM Crane Ship**	2 Oil
7825215 JRBP 121705 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 38** **Koshin Gyogyo K.K.** Tokyo Japan	**344** 174 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2016) 53,68 3,401 47,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Diesels Ltd.

8117213 JKMM 124306	**KOSHIN MARU No. 51** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**116** 24 150		**1981** K.K. Watanabe Zosensho—Nagasaki 30,71 7,01 2,70 1 dk	(861)	**M Fishing**	Oil 4SA 6Cy. 320 × 510 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd.	Akashi
8013871 JLHM 123694 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 58** **Koshin Gyogyo K.K.** Tokyo, Japan	**344** 173 —		**1980** Kanasashi Zosensho—Unspecified Works, Shimizu 53,68 3,401 47,71 8,81 3,76 1 dk	(2045)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8106692 JBAI 124311 Df Gc Rdr RT	**KOSHIN MARU No. 58** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**219** 122 —		**1981** K.K. Yoshida Zosen Tekko —Kesennuma 46,54 (BB) 2,801 39,81 7,60 3,20 1 dk	(300)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd.	Akashi
7827873 8KOP 116773 Df Gc Pfd Rdr	**KOSHIN MARU No. 68** **Mori Gyogyo K.K.** Muroran, Japan Hokkaido Pref.	**134** 49 174		**1978** Kesennuma Tekko—Kesennuma 37,95 2,450 32,34 6,81 2,77 1 dk	(212)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7010676 JIET 108396 Df Esd Gc Rdr	**KOSHO MARU** **Kuwana Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 500** 1 469 4 185	NK	**1970** Kurushima Dock Co. Ltd.—Onishi 89,59 14,43 6,020 83,04 14,41 7,09 P 20,2 F 10,1 1 dk RW	(490)	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER 3W Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 100kW 445V a.c. Fuel 361,5t-7,5pd	Yaizu 11,5kn
7714868 JL4473 122483 Rdr RT	**KOSHO MARU** **Seiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**997** 791 2 582		**1978** Sasaki Zosen K.K.—Kinoe 79,10 5,217 74,02 12,01 5,57 1 dk	(318)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo	Kobe
8025410 JL4999 125494 Rdr RT	**KOSHO MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**697** 481 729	NK	**1981** Shirahama Zosen K.K.—Honai 61,19 4,014 55,02 10,01 4,63 P 12,8 F 6,8 1 dk	(102)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7366283 JI2789 115716 Rdr RT	**KOSHO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka, Japan Osaka Pref.	**499** 299 1 067		**1973** Oka Zosen K.K.—Ushimado 12,04 55,78 12,02 4,04 1 dk RW	(222)	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7934896 JL4737 123862 Rdr RT	**KOSHO MARU** **Kosho Kisen K.K.** Namikata, Japan Ehime Pref.	**199** 92 350		**1979** Kogushi Zosen K.K.—Okayama ... ... 40,11 7,70 3,31 1 dk	(219)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo	Kobe
7854632 JG2193 106059	**KOSHO MARU No. 1** **Yukishiro Tokoeda** Kawasaki, Japan Kanagawa Pref.	**232** 160 460		**1971** Izumi Zosen K.K.—Choshi 36,53 2,650 33,20 7,60 3,03 1 dk	(108)	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Niigata Eng. Co. Ltd.	Japan 7,5kn
7648942 JI2509 107494 Rdr	**KOSHO MARU No. 2** **Tadayuki Sato** Osaka, Japan Osaka Pref.	**199** 107 570		**1970** Shinhama Dock K.K.—Anan 42,04 3,201 38,00 7,31 3,41	(612)	**M Tanker** 3 Ta ER	Oil 550bhp (405kW) The Hanshin Diesel Works Ltd.	Japan 9kn
7913608 JGVC 122359 Df Esd Gc Pfd Rdr RT	**KOSHO MARU No. 3** **Kumaei Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 148 380		**1979** Niigata Eng. Co. Ltd.—Niigata 49,92 (BB) 3,396 44,00 8,60 3,66 1 dk	(1636)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7354709 JDSG 115138 Df Esd Gc Pfd Rdr	**KOSHO MARU No. 7** **K.K. Koshomaru** Omaezaki, Japan Shizuoka Pref.	**298** 148 407		**1973** Miho Zosensho K.K.—Shimizu 51,06 8,03 3,328 42,98 8,01 3,69 1 dk	(932)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236488 JQIM 112286 Df Gc Pfd Rdr	**KOSHO MARU No. 8** **K.K. Koshomaru** Omaezaki, Japan Shizuoka Pref.	**284** 147 366		**1972** Miho Zosensho K.K.—Shimizu 50,07 7,83 3,404 41,99 7,80 3,66 1 dk	(805)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7950060 JHJW 109440	**KOSHO MARU No. 21** **Kamaei Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**254** 125 —		**1971** K.K. Goriki Zosensho—Ise *40,60* 8,01 3,41 1 dk	(720)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 760bhp (559kW) Sumiyoshi Tekkosho	Japan
7320801 JNLX 112445 Df Esd Gc Pfd RT	**KOSHO MARU No. 31** **Kumaei Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**253** 119 —		**1973** K.K. Goriki Zosensho—Ise 2,998 40,62 8,01 3,46 1 dk RW	(737)	**M Fishing** Side-fishing Mchy.aft	Oil 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida

5326655 JDVF 76235	**KOSHO MARU No. 37** ex Shunyo Maru **Kumeo Tsutoriba** Taneichi, Japan Iwate Pref.	**171** 70 —		**1957** Kanasashi Zosensho—Unspecified Works, Shimizu (245) 35,64 6,33 2,642 31,50 6,30 3,15 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 420 400bhp (294kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 35kW 230V a.c. Fuel 81,5t
5420994 OLGL 12 Df Esd Gc Rdr RTm/v	**KOSICE** **Czechoslovak Ocean Shipping** **International Joint Stock Co.** **(Ceskoslovenska Namorni** **Spolecnest)** Praha Czechoslovakia	**16 760** 12 554 26 974	**✠100A1** SS 9/81 ore carrier Ice Class 3 **✠LMC** EL it 2⅝"SQ FN 6505	**1963**-12 Hitachi Zosen—Innoshima (4003) 181,21 24,87 9,907 172,02 24,80 13,01 P 31,4 F 15,3 1 dk rf 51 5BH WB21182t incl. DTf2170t	**M Ore Carrier** 2 Ho 57,9 59,1 ER G.34 559 6 Ha (stl) (each 14,0 × 8,7) ER Der 2(5) 3(3)	Oil 2SA 7Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, AuxB 57lbf/in^2 (4,0bar) e(ex.g) 4kgf/cm^2 (4,0bar) Gen 3 × 320kW 1 × 40kW 385V 50Hz a.c. Fuel 2 108,5t (hvf) 1
7356599 YTNX Df Esd Gc Pfd Rdr RTm/h/v	**KOSMAJ** **Jugoslavenska Oceanska** **Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 550** 27 182 72 050	BV JR	**1977** Sunderland Shipbuilders Ltd.—North Sands, Sunderland (737) 228,00(BB) 32,26 14,026 218,42 32,20 19,21 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 25,0 21,4 25,0 21,4 21,4 ER G.87 506 HeCls. B 8 Ha (stl) (9,0 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sund AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0p
5231317 5BTN 321431 Df Esd Gc Rdr RT	**KOSMAS K** ex Magnolia-76 ex Meitoku Maru-70 **Nikanna Shipping Co. Ltd.** Limassol Cyprus	**7 249** 4 130 10 542	BV ✠Classed LR until 10/64	**1951**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (562) 137,95 18,01 8,471 128,02 17,99 11,00 F 26,9 2 dks RW	**M General Cargo** 5 Ho G.16 246 B.14 978 5 Ha (8,2 13,2 9,7 13,4 10,5 × 7,0) 14W Der 1(30) 2(15) 2(10) 6(5)	Oil 2SA 8Cy. 620 × 1150 4 400bhp (3 236kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 3 × 200kW 225V d.c. Fuel 1 993,5t 1
6928539 ENLB M-12289 Df Esd Rdr RT	**KOSMICHESKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** ............U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
6928486 ENKW M-12283 Df Esd Rdr RT	**KOSMODROM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** ............U.S.S.R. 54,23 9,38 3,688 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
5334547 SV2230 2572 Df Pfd RT	**KOSMOGAZ** ex Sorine Tholstrup-65 **Kosmogaz (Hellas) S.A.** Piraeus Greece	**201** 84 125	BV	**1954** Svendborg Skibsvaerft A/S —Svendborg (68) 32,06 6,43 2,642 30,48 6,41 3,20 P 10,1 B 3,4 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta (stl) cyl horizontal ER L.(gas) 175	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) Alpha-Diesel A/S Frederiks Fuel 15,0t (d.o.)-1,0pd
5102580 SV3521 Df Gc Rdr RT	**KOSMOGAZ III** ex Elsa Tholstrup-75 **Kosmogaz (Hellas) S.A.** Piraeus Greece	**211** 86 120	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (76) 33,79 6,46 2,617 30,48 6,41 2,95 P 8,3 1 dk RW	**M Liquefied Gas Carrier** LPG 1 Ta (stl) cyl horizontal ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederiksh Fuel 19,5t (d.o.)-1,0pd
5412210 USJE M-27498 Df Esd Gc Rdr RT ·	**KOSMONAUT** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 524** 3 917 — **10 478** 6 068 14 900	RS ✠Classed LR until 9/65	**1963**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (791) 160,33 21,24 8,351/9,821 132,98 21,19 12,81 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 410 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) E made61 fitted– A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 2 950,5t (hvf) 17,5
7030339 USRG M-29865 Df Esd Gc Rdr RT	**KOSMONAUT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 715** 909 — **3 285** 1 290 2 538	RS	**1967** ............U.S.S.R. 99,35 14,03 5,522 92,33 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. mot & geared to sc. shaft Kharko 13,5
6872003 UGZA M-22596	**KOSMONAUT FEOKTISTOV** ex SRTR-1175 Zilupe-66 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 89 192	RS	**1961** ............U.S.S.R. 43,62 7,62 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 10k
7038757 ESGJ M-29922 Df Esd Gc Rdr RT	**KOSMONAUT GAGARIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 093** 2 399 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S 16,5

6910245 UZZV M-29427 Df Esd Gc Rdr RT	**KOSMONAUT GEORGIY DOBROVOLSKIY** ex Nazar Gubin-78 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6919473 UQBV M-29324 Df Esd Gc Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 455** 2 698 4 270	RS	**1967** "61 Kommunar" Shipyard—Nikolayev (1051) 130,94 16,84 6,722 112,73 16,79 9,53 2 dks	**D-E Fish Carrier** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER Der 1(15) 4(3) 4(2) 1(1,5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7038109 EOUD M-29390 Df Esd Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R.** Krasnovodsk U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,32 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motors & geared to sc. shaft Kharkov 13,25kn
5409732 UTDX M-26168 Df Esd Gc Rdr RT	**KOSMONAUT PAVEL BELYAYEV** ex Vytegrales-74 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 460	RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 14,75kn
6806066 UOMW M-24473 Df Rdr	**KOSMONAUT TITOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 228	RS	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 1 elec. motor & geared to 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
6908888 UZYY M-29428 Df Esd Gc Rdr RT	**KOSMONAUT VIKTOR PATSAYEV** ex Semyon Kosinov-78 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6707404 UUVO M-28065 Df Esd Gc Rdr RT	**KOSMONAUT VLADIMIR KOMAROV** ex Genichesk-67 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 935** 3 304 7 065	RS	**1966** Kherson Shipyard—Kherson 155,73 23,32 8,630 140,01 14,79 conv General Cargo 67	**M Research** Ice strengthened Mchy.aft 1W Der 1(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 17,5kn
6503365 UIVZ M-26317 Df Esd Gc Rdr RT	**KOSMONAUT VLADISLAV VOLKOV** ex Yeniseyles-74 **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 590	RS	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,85 16,74 7,090 113,01 16,69 8,36 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7116286 UKFI M-29591 Df Esd Gc Rdr RT	**KOSMONAUT YURIY GAGARIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**32 291** 5 247 31 300	RS	**1971** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 10,002 214,00 30,36 15,45	**S Research** Ice strengthened 1 Ho ER B.1 870 1 Ha (4,4 × 10,0) ER 2W Cr 3(3,25) Der 2(5)	2 S Turb geared to sc. shaft 1 900shp (1 398kW) Kirov Works Leningrad Fuel (o.f.) 17,75kn
5194789 USZE M-26511 Df Esd Gc Rdr	**KOSMOS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 417	RS	**1962** Stocznia Gdanska im. Lenina—Gdansk (B26/01) 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 13kn
5351909 SXZK 5526 Df Esd Gc Pfd Rdr	**KOSMOS** ex Panagiotis A-80 ex Galaxy-76 ex Angara-70 **Rota Alfa Shipping Co.** Rota Maritime S.A. Piraeus Greece	**2 670** 1 381 3 672	**✠100A1** SS 10/75 Str. nav. ice **✠LMC** EL u 1¾"SQ FN 2003	**1959**-8 Chantiers Navals de Flandre S.A. —Bruges/Brugge (40) 103,66 13,77 6,414 93,96 13,71 7,60 P 26,6 F 9,5 1 dk rf 76 7BH WB1283t incl. DTm442t	**M General Cargo** 4 Ho 15,5 13,6 12,3 15,0 4,5DT ER G.5 185 B.4 570 5 Ha (stl) (8,4 × 6,4) (8,4 8,4 8,4 3,2 × 7,5) ER 8W Der 8(5) 1(2)	Oil 2SA 7Cy. 520 × 960 2 652bhp (1 951kW) Fiat Borsig A.G. West Berlin NAuxB (o.f.) 10/75 3,5kgf/cm^2 (3,5bar) AuxB (ex.g) 3,5kgf/cm^2 (3,5bar) Gen 2 × 150kW 230V d.c. Fuel 344,5t (hvf) 14kn
6873813 UEBS M-5996	**KOSMOS** **U.S.S.R.** Krasnovodsk U.S.S.R.	**100** 40 59	(RS)	**1965** .............U.S.S.R. 27,08 5,64 1,899 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6918338 JBAT 103356 Df Pfd Rdr RT	**KOSODE MARU No. 1** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (508) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu

6918340	**KOSODE MARU No. 2**	**111**			**1968** K.K. Izutsu Zosensho—Nagasaki	**M Fishing**	Oil 4SA 6Cy. 275 × 400	
JLRD		27			(512)	Side-fishing	750bhp (552kW)	
103382	**Kosode Gyogyo K.K.**	113			35,62 7,14 2,388		Makita Tekkosho	Takamat
Df Pfd	Kuji, Japan				29,62 6,61 2,80			
Rdr RT	Iwate Pref.				1 dk			

7410046	**KOSODE MARU No. 28**	**453**			**1974** Tokushima Zosen K.K.—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
JE2229		205			(1156)	Side-fishing	2 200bhp (1 618kW)	
117217	**Kosode Gyogyo K.K.**	624			55,48 8,82 3,785	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Kuji, Japan				49,94 8,79 4,25		Diesels Ltd.)	Ya
Pfd Rdr	Iwate Pref.				1 dk			
RT								

7828384	**KOSODE MARU No. 66**	**157**			**1979** K.K. Murakami Zosensho—Ishinomaki	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 290	
JE2537		85			(1033)	Mchy.aft	950bhp (699kW)	
123130	**Kosode Gyogyo K.K.**	256			36,43 (BB) 7,50		Yanmar Diesel Engine Co. Ltd.	Amagasak
Df Esd	Kuji, Japan				34,98 7,21 2,85			
Pfd Rdr	Iwate Pref.				1 dk			
RT								

5194820	**KOSOVA**	**499**	**✠100A1**	SS 2/82	**1958**-4 Cant. Nav. Giuliano—Trieste (55)	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450	
TCYO	ex Chantepie-61	249	Str. nav. ice		66,45 9,99 3,709		1 100bhp (809kW)	
3267	**D.B. Deniz Nakliyati T.A.S.**	985	**✠LMC**		59,59 9,91 5,80	2 Ho 14,9 23,7 ER	Kloeckner Humboldt Deutz	Koel
Df Esd	**(Turkish Cargo Lines)**			EL k	F 6,4 1 dk & S dk	G.1 938 B.1 782	Gen 3 × 20kW 220V d.c.	
Rdr RTm	Istanbul Turkey			FN 937	RW rf nil	2 Ha (stl) (10,9 17,0 × 5,8) ER	Fuel 98,5t (d.o.)	12k
					Coll BH to S dk 3 to 2nd dk WB277t	6W Der 4(6) 2(5)		

5194832	**KOSOVO**	T.Mk	**✠100A1**	SS 5/80	**1959**-10 Hakodate Dock Co. Ltd.	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250	
YTEE		**8 009**	DTm—vegetable oil		—Hakodate (243)		7 200bhp (5 296kW)	Sulz
	JUGOLINIJA (Osnovna	4 435	**✠LMC**		158,25 19,74 —/9,697	6 Ho 8,7 11,8 4,8DT 11,5 11,8	Iino S.B. & Eng. Co. Ltd.	Maizu
Df Esd	**Organizacija Udruzenog**	—		EL ft $2\frac{1}{4}$"SQ	149,64 19,66 12,65	11,8 8,7 ER	WTAuxB 142lbf/in^2 (9,8bar)	
Gc Rdr	**Rada-Istok)**	**10 562**		FN 4835	Ba 24,7 F 13,2 2 dks	G.22 712 B.21 431	e(ex.g) 142lbf/in^2 (9,8bar)	
	Rijeka Yugoslavia	6 136		JR	rf 102	6 Ha (stl) (8,9 11,9 11,9 11,9 11,9	Gen 2 × 280kW 440V d.c.	
		16 016			8BH to U dk 1 to 2nd dk WB3764t incl.	8,8 × 7,7) ER	Fuel 1 595,0t	15k
					DTm1110t	12W Der 4(10) 8(5)		

7643904	**KOSTA KHETAGUROV**	**3 587**			**1977** Navashinskiy Shipyard—Navashino	**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500	
EKWJ		1 740			123,50 15,02 4,499		2 000bhp (1 471kW)	
M-33892	**U.S.S.R. -Caspian Shipping Co.**	4 150		RS	117,00 6,51	Ice strengthened	Russkiy-Diesel Works	Leningra
	Baku U.S.S.R.				1 dk	4 Ho 17,6 17,6 18,2 17,6 ER		11,75k
						G.6 070 B.5 800		
						4 Ha (stl) (11,8 11,8 13,4 13,4 ×		
						8,0) ER		
						Cr 2(8)		

5140491	**KOSTAS**	**6 808**	**100A1**	SS 6/80	**1960**-12 Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
SWSG	ex Konstantinos M-80	3 997	strengthened for heavy		Shipyard, Yokohama (766)		6 000bhp (4 413kW)	B&W
4156	ex Ekaterini A.-79 ex Sissy-76	11 371	cargoes		136,51 18,04 8,522	4 Ho 17,1 24,0 24,0 24,0 ER	Mitsui SB. & Eng. Co. Ltd.	Taman
Df Esd	ex Hakusui Maru-72		**LMC**		128,02 18,01 11,41	G.13 958	AuxB 10kgf/cm^2 (9,9bar)	
Gc Rdr	**Reefer Line Inc.**			EL (Z) $2\frac{1}{16}$"SQ	P 27,5 F 13,2 1 dk	4 Ha (9,6 × 6,5) (16,0 16,0 16,0 ×	e(ex.g) 12,7kgf/cm^2 (12,5bar)	
RT	Standard Maritime Co. S.A.			FN 3767	RW rf 102	8,2) ER	Gen 2 × 150kW 450V 60Hz a.c.	
	Piraeus Greece			(NK)	NS 6BH WB3565t incl. Topside tanks in	14W Der 6(7) 8(5)	Fuel 903,5t (hvf)	14,5k
					2, 3 & 4 holds 1035t Comb. btm & STs			
					in 2, 3 & 4 holds 1239t			

5371923	**KOSTAS**	**498**	**✠100A1**	SS 6/82	**1956**-7 N.V. Schps. Gebr. van Diepen	**M General Cargo** OSD	Oil 4SA 8Cy. 330 × 600	
SV5513	ex Katerina El-79	274			—Waterhuizen (938)		860bhp (633kW)	
140	ex Hella Schaa-76	1 053	**✠LMC**		68,89 10,22 4,314	1 Ho 41,9 ER	N.V. Werkspoor	Amsterdam
Df Esd	ex Ubbergen-68			EL m	62,26 10,10 6,15	G.2 012 B.1 883		12k
Rdr RT	**A. Sdougos & Co.**			FN 1012	Ba 6,8 F 7,4 1 dk & S dk	2 Ha ER		
	Thessaloniki Greece				RW rf 152	4W Der 4(3)		
					NS Coll BH to S dk 2 to 2nd dk WB241t			

5198448	**KOSTAS**	**266**			**1935** Schiffsw. W. Holst—Hamburg	**M General Cargo**	Oil 4SA 5Cy. 255 × 400	
SV2900	ex Fanaeos-73 ex Kustvag-71	140			38,10 6,56		300bhp (221kW) NE 60	
4312	ex Wotan-51	295			3,31	1 Ho ER	A/B Jonkopings Motfb.	Jonkoping
	Kostas Shipping Co.				1 dk	Der 1(2) 1(1)	Fuel (d.o.)	
	Piraeus Greece				R len 56			

5194870	**KOSTAS**	**128**			**1905** ....Istanbul	**M General Cargo**	Oil 4DA 6Cy.	
SZKQ		81			38,89 5,24		300bhp (221kW) NE 59	
716	**Dionisios Gousetis & Co.**	—			... ...		"Zgoda" Zaklady Urzadzen	
RT	Alkis Panagiotidis & Co. Shipping				1 dk		Technicznych	Swietochlowic
	Enterprises Ltd.				R		Fuel (d.o.)	
	Piraeus Greece							

6915130	**KOSTAS ANTONIS**	**3 993**			**1969** Hayashikane SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 420 × 900	
SZHY	ex Antares-79 ex Golden Isle-75	2 202			—Shimonoseki (1127)		3 300bhp (2 427kW)	B&W
5401	ex Kakusei Maru-74	6 006		BV (NK)	108,67 16,44 6,601	3 Ho ER	Mitsui SB. & Eng. Co. Ltd.	Taman
Df Esd	**Konant Shipping Co. S.A.**				100,41 16,41 8,21	G.8 037 B.7 730	Gen 2 × 120kW 445V a.c.	
Gc Rdr	Glysca Compania Naviera S.A.				P 24,1 F 9,5 1 dk	3 Ha (stl) (12,5 22,4 11,8 × 7,6) ER	Fuel 603,5t-13,0pd	12,5k
RT	Piraeus Greece					Der 1(20) 3(10)		

5305376	**KOSTAS K**	**2 935**	**✠100A1**	SS 9/81	**1962**-4 Bijker's Aanneming's Bedrijf "Ijssel"	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
SVGK	ex Saima Dan-75	1 735	Ice Class 1		Werf—Gorinchem (165)	8P	2 900bhp (2 133kW)	
5562	**Fairlight Shipping Co. S.A.**	3 759	**✠LMC**		98,48 14,15 6,643	3 Ho 14,1 27,2 14,0 ER	A/S Burmeister & Wain's Maskin- og	
Df Esd	Ayios Efthimios Navigation Co.			EL t $1\frac{7}{8}$"SQ	88,02 14,10 8,01	G.5 267 B.4 955	Skibsbyggeri	Kobenhav
Gc Pfd	Ltd.			FN 1947	F 11,0 2 dks	4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER	Gen 3 × 215kW 220V d.c.	
Rdr	Piraeus Greece				rf 102	8W Der 1(80) 8(5)	Fuel 621,0t (d.o.)	13,5k
RTm/v					NS 6BH WB785t incl. DTf128t			

7916325	**KOSTAS KONIALIDIS**	**29 710**			**1981** Koyo Dockyard Co. Ltd.—Japan	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1400	
SWIW	ex Eva Venture-81	21 179			(1007)		13 100bhp (9 636kW)	B&W
8005	**Kelso Panama S.A.**	58 370		(BV)	222,99 32,26 9,102	7 Ho ER	Mitsui Eng. & SB. Co. Ltd.	Taman
Df Esd	Olympic Maritime S.A.				213,01 32,21 17,91	G.70 091 B.68 668 HeCls. B	Gen 3 × 500kW 450V 60Hz a.c.	
Gc Pfd	Piraeus Greece				1 dk	7 Ha (stl) (14,0 16,9 17,1 13,8 17,1	Fuel 241,5t (d.o.) 3 196,0t (hvf)-39,5pd	
Rdr RT						17,1 15,8 × 12,8) ER		15k

7023025 Pfd RT	**KOSTAS TH**	**366** 244 122		**1970** Th. Zervas & Sons—Perama (92) 51,41 12,12 2,083 47,76 10,47 2,67 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 700bhp (515kW) E made59 fitted69 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5153668 SV3367 65 Esd Pfd RTm	**KOSTAS TZAMTZIS** ex Constantinos TZ-74 ex Dimitrios F-74 ex Prodromos ex Holmfield-67 Launched as Ooster Eems **C. Tzamtzis & others** Thessaloniki Greece	**488** 250 640	(BV)	**1957** Haarlemsche Schps. Maats.—Haarlem (546) 51,57 8,46 3,201 47,68 8,41 3,56 F 8,0 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 31,0 G.900 B.840 2 Ha (each 12,0 × 5,0) 2W Der 2(4)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 58,0t (d.o.) 9kn
5037993 P3CQ 380831 Df Esd Pfd Rdr RTm/v	**KOSTAS I** ex Khiralla-80 ex Brixia-77 ex Batavier III-67 **Davis Sea Navigation Co. Ltd.** Limassol Cyprus	**486** 233 741	RI (BV)	**1949** Werf Jan Smit, Czn.—Alblasserdam (546) 62,41 9,66 3,531 56,39 9,61 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 ER 1 TwD 36,5 G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 750bhp (552kW) E made42 fitted49 N.V. Werkspoor Amsterdam Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.) 11kn
5194882 SIEH 10065 Df Esd RT	**KOSTER** ex Marguerite-60 ex Margaretha-59 **B. R. Abrahamsson P/R** Edhultshall Sweden	**261** 122 325	BV	**1948** N.V. Scheepsbouw Unie—Groningen (228) 42,02 7,07 2,801 7,01 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** 1 Ho 22,3 ER G.439 B.416 2 Ha (6,5 9,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 59 Alpha-Diesel A/S Frederikshavn Fuel 13,5t (d.o.) 8kn
6814128 Df Esd Rdr RTm/h/v	**KOSTERA** ex Lisy Rohde-73 ex Lisy Kronborg-72 **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**299** 139 571	PR (BV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (58) 47,12 8,82 3,055 42,32 8,81 3,38 P 15,9 B 2,5 F 10,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
7021405 UQGD M-17286 Df Esd Gc Rdr RT	**KOSTINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (295) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5346875 9HVP 0676 Df Esd Gc Pfd Rdr RTm/h	**KOSTIS** ex Swidnica-81 **Vallettanav Shipping Ltd.** Grecomar Shipping Agency Ltd. Valletta Malta	T.Mk **3 200** 1 787 5 150 **5 120** 3 084 —	✠100A1 ✠LMC EL y FN 2977 PR	**1960**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/09) 123,91 16,54 —/7,878 112,27 16,50 10,01 F 10,4 2 dks 7BH WB1205T incl. tunnel STs 129T	**M General Cargo** 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,25kn
5320388 SV4453 6308 Rdr RT	**KOSTIS M** ex Antonios K.-79 ex Senwa Maru-77 **Co-Ownership 'Kostis M'** Thira Shipping Co. Ltd. Piraeus Greece	**397** 298 1 000		**1961** Imabari Zosen—Imabari (92) 59,29 8,54 3,887 54,01 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER B.1 270 1 Ha (28,5 × 5,1) ER Der 2(5)	Oil 4SA 6Cy. 350 × 470 800bhp (588kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 321,0t-3,5pd 10,5kn
6512861 SYHN Df Esd Gc Pfd Rdr RT	**KOSTIS PROIS** **Aegean Compania Naviera S.A.** Piraeus Greece	**14 088** 8 807 23 845	AB	**1965** Osaka Zosensho—Osaka (227) 177,76 23,04 9,941 168,00 22,99 13,64 1 dk RW rf 102	**M Bulk Carrier** 6 Ho ER G.30 438 B.29 868 HeCls. B 6 Ha ER Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Fuel 107,5t (d.o.) 1 194,0t (hvf)-38,0pd 15kn
7642560 EOQE M-31789	**KOSTOPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
5427801 YTJU Df Esd Gc Pfd Rdr RT	**KOSTRENA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 001** 3 757 — **9 436** 5 297 13 658	✠100A1 SS 9/79 DTa—vegetable oil ✠LMC ✠Lloyd's RMC EL ft 2¼"SQ FN 4742 JR	**1963**-7 Brodogradiliste "3 Maj"—Rijeka (468) 155,23 20,63 8,211/9,475 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 10 400bhp (7 650kW) Sulzer C.R.D. Adriatico Trieste 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 4 × 255kW 440V a.c. Fuel 1 077,0t 18,5kn
5194935 UOQJ M-16942 Df Esd	**KOSTROMA** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 450	(RS)	**1956** Valmet Oy Pansion Tehdas —Turku/Abo (223) 60,51 9,10 4,350 53,50 9,00 5,01	**S Fishing** Side Trawler 2 Ho G.378 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
6418390 UEPA M-17122 Df Esd Gc Rdr RT	**KOSTROMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 867** 1 286 4 039	RS	**1964** Valmet Oy Pansion Tehdas —Turku/Abo (284) 102,37 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 1(8)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 14kn

7853767 8KZK 92708	**KOSUI MARU No. 10** **Mihara Kyusui K.K.** Mihara, Japan Hiroshima Pref.	235 118 400		**1963** Suyama Zosen K.K.—Japan 33,20 3,401 29,55 7,41 3,61 1 dk	**M Tanker** Water	Oil 180bhp (132kW) Kubota Tekkosho	Japa 9k
5194947 SPQF Df Esd Gc Pfd Rdr RT	**KOSZALIN** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	1 273 566 1 592	PR	**1960** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B513/02) 86,49 12,40 4,601 79,25 12,37 7,17 1 dk & S dk	**M General Cargo** OSD Ref. 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 80kW 220V d.c. Fuel 129,0t (d.o.)-6,5pd	Sulz Swietochlowi 14,5k
5023370 S6DS 375810 Df Esd Gc Rdr RTh	**KOTA ABADI** ex Argo Ellas-75 ex Santa Anna-73 ex Argo Ellas-69 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	10 397 6 152 15 063	✠100A1 SS 11/81 ✠LMC EL et 2⅜"SQ FN 4639	**1958**-2 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (292) 157,41 20,07 9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** CSD 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.22 229 B.19 878 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) N.V. Koninklijke Maats. "De Schelde" 2 AuxB 100lbf/in² (6,9bar) e(ex.g) 128lbf/in² (8,9bar) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf)	Sulz Vlissinge 16k
7311587 S6HV 381915 Df Esd Gc Rdr RTm/h/v	**KOTA ANGKASA** ex Pitria Sky-80 ex Highland Prince-78 ex Pitria Sky-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	2 127 1 067 5 757 **3 445** 1 860 7 176	BV	**1972** Santierul Naval Galatz—Galatz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Jugoturbina Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf)	Sulz Karlova 14k
5003162 9MYB 324854 Df Esd Gc Rdr RTm/h/v	**KOTA BAHAGIA** ex Adonis-72 **Malaysia Shipping Corp. Sendirian Berhad** Penang Malaysia	**2 943** 1 607 3 900	BV	**1954** C. v.d. Giessen—Krimpen a/d Ijssel (769) 98,28 14,30 6,268 14,25 7,62 2 dks RW rf 76	**M General Cargo** Ref 12P Mchy.aft 3 Ho 13,9 20,2 22,4 G.4 871 B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 2 200bhp (1 618kW) Kon. Mach. Stork & Co. N.V. Gen 3 × 110kW 220V d.c. Fuel 463,5t (hvf)	Hengel 13k
5046188 9VPP 381281 Df Esd Gc Rdr RTh/v	**KOTA BAKTI** ex Blankenstein-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **5 911** 3 238 7 719 **8 033** 4 826 7 969	BV (GL)	**1956** Bremer Vulkan A.G.—Vegesack (857) 151,82 18,45 7,595/7,722 139,02 18,39 11,36 B 28,1 F 34,2 3 dks RW	**M General Cargo** 5P Ice strengthened 5 Ho 14,0 22,6 21,6 21,6 24,7 G.16 856 B.15 156 1 Ha (w) (6,2 × 4,5) 4 Ha (stl) (12,5 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 8(10) 10(5)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 112,5t (hvf)	17,5k
5362582 9MYW 325273 Df Esd Gc Rdr RTv	**KOTA BALI** ex Tjiwangi-74 **Malaysia Shipping Corp. Sendirian Berhad** Penang Malaysia	**8 999** 5 430 —	✠100A1 CS 2/79 with freeboard ✠LMC EL dt 2¼"SQ FN 4062	**1951**-1 C. v.d. Giessen—Krimpen a/d Ijssel (751) 146,11 19,08 7,189 134,65 19,00 11,16 B 83,9 1 dk & S dk, 3rd dk fwd & aft of mchy. space RW rf 406 Coll BH to S dk 6 to 2nd dk WB2414t incl. Tunnel tanks 377t DTm540t	**TM Passenger/General Cargo** OSD Ref 224bth P 5 Ho 22,1 19,5 18,7 21,0 18,7 G.7 543 B.7 253 In.81 1 Ha (stl) (5,6 × 5,0) 3 Ha (w) (7,4 7,4 × 5,0) (4,4 × 4,5) 8W Cr 6(25) Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 650 × 1400 6 700bhp (4 928kW) N.V. Werkspoor Amsterdam AuxB 100lbf/in² (6,9bar) 2 e(ex.g) 114lbf/in² (7,9bar) Gen 4 × 260kW 220V d.c. Fuel 1 158,5t (hvf)	16,5k
5413381 9VGS 367672 Df Esd Gc Rdr RTm/h/v	**KOTA BANTENG** ex Eastern Luck-74 ex Sara-74 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 037** 1 235 3 033	✠100A1 SS 8/80 Ice Class 3 ✠LMC EL r 1½"SQ FN 1479	**1964**-2 Schps. "De Hoop" N.V.—Lobith (427) 84,31 12,60 6,255 75,37 12,50 7,12 Ba 19,6 F 11,9 R dk fwd of B79' 2 dks R rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel (d.o.)	
5037436 9VPN 381280 Df Esd Gc Rdr RTh/v	**KOTA BENAR** ex Bartenstein-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **5 428** 2 906 7 719 **8 033** 4 826 7 969	BV (GL)	**1956** Bremer Vulkan A.G.—Vegesack (861) 151,82 18,45 7,601/7,716 139,02 18,39 11,33 B 28,1 F 33,6 3 dks RW	**M General Cargo** 5P Ice strengthened 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.16 856 B.15 156 1 Ha (w) (6,2 × 4,5) 4 Ha (stl) (12,5 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(10) 10(5)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 117,5t (d.o.)	17,5k
5045031 9VPL 381269 Df Esd Gc Rdr RTh/v	**KOTA BERANI** ex Birkenstein-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**5 853** 3 199 7 200	GL	**1955** Bremer Vulkan A.G.—Vegesack (844) 151,82 18,45 7,570 139,02 18,39 11,36 B 24,4 F 18,0 2 dks & S dk RW conv Ref General Cargo 81	**M Pipe-carrier Supply Ship** OSD for offshore installations 5P Ice strengthened 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.15 954 B.14 554 1 Ha (w) (6,2 × 4,5) 18W Cr 1(-) Der 1(50) 4(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 290,5t (hvf)	17,5k
5198747 9VFS 382605 Df Esd Gc Rdr RTv	**KOTA BERJAYA** ex Rogers Trader-82 ex Kweilin-74 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**5 773** 3 062 6 844	✠100A1 CS 3/82 DTsmf—vegetable oil or latex ✠LMC ✠Lloyd's RMC EL z 2¼"SQ FN 3236	**1962**-1 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (473) 128,66 17,07 7,487 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 7BH WB1525t	**M General Cargo** Ref 2P 4 Ho 16,4 20,5 9,1DT 20,5 17,5 G.9 120 B.8 420 In.662 5 Ha (stl) (6,8 10,6 4,5 8,3 7,6 × 6,1) 6W Der 1(30) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Taikoo Dock & Eng. Co. AuxB 100lbf/in² (6,9bar) Gen 4 × 180kW 220V d.c. Fuel 713,5t (hvf)	Doxford Hong Kon 11,5k
7234818 S6GG 381894 Df Esd Gc Rdr RTm/h/v	**KOTA BERKAT** ex Pitria Sun-80 ex Aries-77 ex Pitria Sun-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	2 127 1 067 3 040 **3 445** 1 860 4 661	BV	**1972** Santierul Naval Galatz—Galatz (628) 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Jugoturbina Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf)	Sulz Karlova 14k

7129996 S6GT 381893 Df Esd Gc Rdr RTm/h/v	**KOTA BERLIAN** ex Pitria Galaxy-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 445** 1 837 4 750	BV	**1971** Santierul Naval Galatz—Galatz (612) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
5310577 9VMX 333095 Df Esd Pld RT	**KOTA BINTANG** ex Sanana-68 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**1 873** 1 191 2 157	BV	**1950** N.V. Schps. Gebr. Pot—Bolnes (922) 90,76 11,97 4,026 84,49 11,92 5,80 B 21,4 F 11,3 1 dk	**M General Cargo** B.3 404 3 Ha (11,7 11,7 7,7 × 5,6) ER 11W Der 10(5) 1(3)	Oil 2SA 6Cy. 340 × 570 975bhp (717kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 89,5t (d.o.) 10,5kn
5069348 9VPC 196858 Df Esd Gc Rdr RT	**KOTA BUANA** ex Coral Chief I-77 ex Coral Chief-77 ex Chekiang-69 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **3 945** 1 692 5 530	✠**100A1** CS 4/79 ✠**LMC** ✠**Lloyd's RMC** EL z 2¼"SQ FN 3236	**1957**-11 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (415) 128,71 17,07 6,893 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 6BH WB2044t incl. DTm975t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.10 695 B.9 775 In.373 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 × 6,1) ER (11,4 × 6,1) (8,3 × 5,4) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 100lbf/in² (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 706,0t (hvf) 14,25kn
6910099 YCMX Rdr RT	**KOTA BUMI** ex Isoshiho Maru-79 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**1 069** 302 573		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (664) 71,56 13,03 3,480 65,00 12,40 4,81 1 dk	**TM Ferry** 800P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn
5415274 9VWE 304535 Df Esd Gc Rdr RTv	**KOTA CAHAYA** ex City of Ottawa-78 ex City of Glasgow-71 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 342** 3 964 9 627 **9 709** 5 478 11 149	✠**100A1** CS 10/82 side tanks in mchy. space & No. 3 hold—oil FP above 65,5°C. vegetable oil or latex ✠**LMC** EL ft 2¼"SQ FN 4654	**1963**-4 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (173) 154,84 20,35 8,364/9,030 141,89 20,27 12,53 P 19,9 F 29,3 3 dks RW rf 152 DK fwd 8BH WB3424t incl. DTsm1271t DTf391t	**M General Cargo** 4P 5 Ho 13,6 16,0 —DT 12,9 25,9 22,1 G.18 587 B.16 945 6 Ha (stl) (6,8 × 5,4) (8,3 8,3 8,3 16,0 9,9 × 7,0) 18W Der 1(20) 14(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 10 300bhp (7 576kW) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 320kW 220V d.c. Fuel 1 328,0t (hvf) 18kn
5073662 9VAG 302928 Df Esd Gc Rdr RTv	**KOTA CANTIK** ex City of Toronto-78 ex City of Eastbourne-71 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 340** 3 888 9 752 **9 703** 5 399 11 246	✠**100A1** CS 9/81 side tanks in mchy. space & No. 3 hold—oil FP above 65.5°C. vegetable oil or latex ✠**LMC** EL ft 2½"SQ FN 4654	**1962**-3 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (172) 154,84 20,35 8,376/9,030 141,89 20,27 12,53 P 19,9 F 29,3 3 dks RW rf 152 DK fwd 8BH WB1897t incl. DTsm1510t	**M General Cargo** 4P 5 Ho 13,6 16,0 —DT 12,9 25,9 22,1 G.19 089 B.17 436 6 Ha (stl) (6,8 × 5,4) (8,3 8,3 8,3 16,0 × 7,0) ER (9,9 × 7,0) 18W Der 1(20) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 10 300bhp (7 576kW) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 320kW 220V d.c. Fuel 1 329,0t (hvf) 18kn
5341954 9VFM 381642 Df Esd Gc Rdr RTv	**KOTA CEMPAKA** ex Nedlloyd Clarence-79 ex Straat Clarence-78 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 217** 3 393 9 043 **8 858** 5 097 11 452	BV	**1959** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (625) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 P 12,8 B 22,9 F 12,8 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 002kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 250kW 220V d.c. Fuel 825,0t (hvf) 16kn
5181902 9VRT 381506 Df Esd Gc Rdr RT	**KOTA DEWA** ex Nedlloyd Karakorum-78 ex Karakorum-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 012** 4 657 11 667	✠**100A1** CS 4/78 DTs Nos. 2, 5 & 6 holds— vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ FN 5047	**1958**-7 C. v.d. Giessen—Krimpen a/d Ijssel (786) 163,40 20,55 8,776 152,41 20,43 12,68 P 12,2 F 17,4 2 dks rf 102 7BH to U dk 1 to 2nd dk WB4646t incl. DTsa2055tf1777t	**M General Cargo** Ref 12P 6 Ho 16,4 17,6 20,5 20,4 ER 16,0 18,2 6 TwD Upr 4 TwD Lwr G.20 616 B.19 317 In.138 6 Ha (7,4 × 4,8) (11,1 10,5 10,5 × 7,3) ER (10,5 9,1 × 7,3) 20W Der 1(120) 1(80) 1(50) 6(10) 10(5) 4(1,5)	Oil 2SA 9Cy. 750 × 1500 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 1 097,5t 17kn
5244405 PKYS Df Esd Rdr RTm	**KOTA DJAJA** ex Fem-73 ex Myfem-69 **P.T. Pelayaran Lokal Kota Jawai** Jakarta Indonesia	**448** 312 737	KI (BV)	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (644) 49,64 8,06 3,258 46,46 8,01 3,51 RQD 28,1 F 4,3 1 dk	**M General Cargo** 1 Ho 31,5 ER G.888 B.825 2 Ha (each 9,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 480bhp (353kW) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 2 × 15kW 110V Fuel 51,0t (d.o.) 10kn
5281673 9VFW 367597 Df Esd Gc Rdr RTm/v	**KOTA FAJAR** ex Polyxene C-73 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 797** 5 611 14 253	✠**100A1** SS 8/81 ✠**LMC** EL et 2¼"SQ FN 4569	**1957**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1934) 152,79 19,44 9,329 143,26 19,36 12,53 F 13,2 2 dks RW rf 102 7BH WB2392t incl. Tunnel tanks 339t DTm114t	**M General Cargo** CSD 5 Ho 19,7 21,4 17,4 ER 22,5 19,2 G.19 958 B.18 425 5 Ha (11,6 11,7 11,7 × 7,3) ER (11,7 11,7 × 7,3) 10W Der 1(50) 6(10) 4(5)	Oil 2SA 5Cy. 700 × 2320 6 450bhp (4 744kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 120lbf/in² (8,3bar) Gen 3 × 180kW 220V d.c. Fuel 1 371,5t (hvf) 14kn
5025500 9MXT 324855 Df Esd Gc Rdr RTm/h/v	**KOTA HARAPAN** ex Artemis-72 **Malaysia Shipping Corp. Sendirian Berhad** Penang Malaysia	**3 003** 1 604 3 906	BV	**1954** C. v.d. Giessen—Krimpen a/d Ijssel (770) 98,28 14,30 6,268 91,45 14,25 7,62 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 871 B.4 632 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 2 330bhp (1 714kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel 417,5t (hvf) 13kn
5358270 9MXS 324872 Df Esd Gc Rdr RTm/h/v	**KOTA INDAH** ex Themis-72 **Malaysia Shipping Corp. Sendirian Berhad** Penang Malaysia	**2 934** 1 598 4 016	BV	**1957** C. v.d. Giessen—Krimpen a/d Ijssel (781) 98,28 14,30 6,270 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 2 200bhp (1 618kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel (hvf) 13kn

5161586	**KOTA INDAH V**	**283**	KI	**1953**-8 Cant. Nav. Giuliano—Trieste (32)	**M General Cargo**	Oil 2SA 4Cy. 265 × 345	
PKHE	ex Akar Irama-74 ex Inis	131		45,60 7,52 2,528	Mchy.aft	345bhp (254kW)	
	P.T. Pelayaran Lokal Kota	284	✠Classed LR until 3/68	40,01 7,50 3,00		Crossley Bros. Ltd.	Manchest
Esd	**Jawai**			Ba 10,1 F 8,9 1 dk	G.440 B.404	Gen 1 × 16kW 125V d.c.	
	Jakarta Indonesia			RW	2W	Fuel 23,5t	9k

6611409	**KOTA JADE**	T.Mk	✠**100A1** CS 6/81	**1966**-7 Henry Robb Ltd.—Leith (501)	**M General Cargo**	Oil 4SA 6Cy. 483 × 686	
S6AS	ex City of Valletta-79	**1 503**	Ice Class 3	93,83 13,92 5,081/6,719		2 580bhp (1 898kW)	
381753	ex Athenian-74	693	✠**LMC**	86,01 13,87 7,93	2 Ho 26,3 27,7 2 TwD ER	Mirrlees National Ltd.	Stockpo
Df Esd	**Pacific International Lines (Pte.)**	2 329	EL t 1$\frac{5}{8}$"SQ	P 21,1 F 11,0 2 dks	G.5 074 B.4 769	Gen 3 × 200kW 440V 60Hz a.c.	
Gc Pfd	**Ltd.**	**2 701**	FN 1876	rf 127	2 Ha (stl) (19,1 × 7,3) (19,1 × 10,5) ER		13k
Rdr RT	Singapore Singapore	1 431		Coll & mchy. BH to U dk 3 to 2nd dk			
		3 970		WB339t incl. DTf86t	Cr 3(5) Der 1(25)		

5226087	**KOTA JASA**	T.Mk	✠**100A1** CS 10/80	**1957**-4 C. v.d. Giessen—Krimpen a/d Ijssel	**M General Cargo**	Oil 2SA 9Cy. 760 × 1550	
9VHC	ex Nedlloyd Marne-79	**6 848**	DTsf&a—vegetable oil	(783)	Ref 12P	10 500bhp (7 723kW)	
381696	ex Marne Lloyd-77	3 852	✠**LMC**	161,12 20,22 8,008/8,868	6 Ho 16,4 18,5 19,5 16,9 ER	Sulzer Bros. Ltd.	Winterthu
Df Esd	**Pacific International Lines (Pte.)**	9 635	EL ft 2$\frac{1}{2}$"SQ	149,00 20,11 12,22	21,2 18,6	AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	**Ltd.**	**9 605**	FN 4818	P 10,4 F 27,5 2 dks, 3rd dk except in aft	B.17 177 In.135	e(ex.g) 142lbf/in^2 (9,8bar)	
RTm/v	Singapore Singapore	5 622		hold & mchy. space	6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2	Gen 3 × 250kW 220V d.c.	
		11 684		rf 76	× 7,3) ER (11,8 11,5 × 7,3)	Fuel 1 468,0t (hvf)	18k
				8BH WB4430t inc. DTsa1180t DTm2600t	20W Der 2(84) 1(39) 8(10) 12(5)		

5248463	**KOTA JATI**	**8 003**	✠**100A1** CS 4/78	**1959**-10 C. v.d. Giessen—Krimpen a/d	**M General Cargo**	Oil 2SA 9Cy. 750 × 1500	
9VHT	ex Nedlloyd Waal-79	4 653	DTs in Nos. 2, 5 & 6	Ijssel (793)	Ref 12P	10 500bhp (7 723kW)	
381697	ex Neder Waal-77	—	holds —vegetable oil	163,40 20,55 8,776		Gebr. Stork & Co. N.V.	Hengel
Df Esd	**Pacific International Lines (Pte.)**		✠**LMC**	152,41 20,43 12,68	G.20 746 B.19 447 In.138	AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	**Ltd.**		✠**Lloyd's RMC**	P 12,2 F 16,5 3 dks	20W	e(ex.g) 100lbf/in^2 (6,9bar)	
RT	Singapore Singapore		EL gt 2$\frac{5}{16}$"SQ	rf 102		Fuel 1 294,5t	17,5k
			FN 5047	8BH WB4811t incl. DTsa2220t f1777t			

5049738	**KOTA JAYA**	**8 669**		**1960** C. v.d. Giessen—Krimpen a/d Ijssel	**M General Cargo**	Oil 2SA 7Cy. 740 × 1600	
	ex Nedlloyd Bovenkerk-79	5 132		(797)	Ref 6P	8 500bhp (6 252kW)	B&W
	ex Bovenkerk-77	11 436	AB	149,74 20,22 8,764	4 Ho 19,2 23,8 19,9 17,6	Mch. & Schps.van P. Smit Jr. B.V.	Rotterda
Df Esd	**Pacific International Lines (Pte.)**			137,17 20,12 11,59	1 TwD 24,7	Gen 3 × 260kW 220V	
Gc Rdr	**Ltd.**			3 dks	G.17 005 B.15 731 In.350	Fuel 1 001,0t (hvf)	16k
RTm/h/v	Colombo Sri Lanka			RW rf 127	5 Ha (stl) (8,1 × 5,4) (15,9 10,3 11,9		
					9,6 × 6,7)		
					16W Der 1(120) 1(50) 5(10) 11(5)		

5366318	**KOTA MAHA**	T.Mk	✠**100A1** CS 2/80	**1957**-10 N.V. Mch. & Schps. P. Smit, Jr.	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600	
9VMV	ex Straat Towa-77 ex Towa-66	**6 740**		—Rotterdam (619)	12P	10 000bhp (7 356kW)	B&W
380644	**Pacific International Lines (Pte.)**	3 821	✠**LMC**	149,36 19,28 8,573	5 Ho 17,9 23,6 19,9 19,4 19,2	Mch. & Schps.van P. Smit Jr. B.V.	Rotterda
Df Esd	**Ltd.**	11 624	EL dt 2$\frac{3}{16}$"SQ	138,69 19,21 11,23	G.17 796 B.16 549	2 AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	Singapore Singapore		FN 4222	P 8,9 F 12,8 2 dks, 3rd dk fwd of mchy.	5 Ha (stl) (8,6 15,0 10,5 9,7 9,7 ×	Gen 4 × 165kW 220V d.c.	
RTm/h				space	7,0)	Fuel 1 416,5t (hvf)	17,25k
				RW rf 102	18W Der 1(65) 6(15) 12(6)		
				Coll BH to U dk 7 to 2nd dk WB3088t incl.			
				DTsm1467t			

5248437	**KOTA MAJU**	T.Mk		**1959** Howaldtswerke Hamburg A.G.	**M General Cargo**	Oil 2SA 9Cy. 750 × 1500	
9VYC	ex Nedlloyd Elbe-79	**7 291**		—Hamburg (926)	Ref 10P	10 500bhp (7 723kW)	
381659	ex Neder Elbe-77	4 126	BV	158,96 20,32 8,325/9,335	5 Ho	Gebr. Stork & Co. N.V.	Hengelo
Df Esd	**Pacific International Lines (Pte.)**	10 267		147,83 20,27 12,27	G.20 041 B.18 117 In.144	Fuel 1 469,0t	17,5k
Gc Rdr	**Ltd.**	**10 040**		P 19,2 F 21,1 3 dks	5 Ha (11,6 × 6,4) (11,2 11,2 11,2		
RT	Singapore Singapore	5 885		RW	11,9 × 7,3)		
		12 692			18W Der 2(80) 1(50) 8(10) 10(3-5)		

5368304	**KOTA MAKMUR**	**9 654**	✠**100A1** SS 6/78	**1960**-1 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	Oil 2SA 10Cy. 740 × 1600	
9VLF	ex Belalcazar-80 ex Troja-79	5 633	DTsa—latex	(526)	Ref 9P	12 500bhp (9 195kW)	B&W
382006	ex Tricolor-71	—	DTm & DTf— vegetable	155,58 20,81 8,459	5 Ho ER	Eriksbergs M/V A/B	Goteborg
Df Esd	**Pacific International Lines (Pte.)**		oil	143,90 20,73 12,65	G.20 785 B.18 746	AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	**Ltd.**		✠**LMC** **UMS**	P & B 56,7 F 11,0 2 dks, 3rd dk except	6 Ha (9,0 10,7 15,1 11,1 11,1 5,7	e(ex.g) 100lbf/in^2 (6,9bar)	
RTv	Singapore Singapore		✠**Lloyd's RMC**	in No. 3 hold & mchy. space	× 6,6) ER	Fuel 1 341,0t (hvf)-48,0pd	19,5k
			EL ft 2$\frac{5}{16}$"SQ	rf 305	12W Cr 4(5) Der 1(60) 1(25)		
			FN 4804	Coll BH to U dk 5 to 2nd dk WB3388t incl.	10(10) 2(5)		
				DTsa445t DTm1112t DTf354t			

8114118	**KOTA MARU**	**313**		**1981** Kanbara Zosen K.K.—Onomichi	**M Tug**	Oil	
JJ3286		114		(257)			
121257	**Naikai Eisen K.K.**	114		3,301		Niigata Eng. Co. Ltd.	Japan
	Kobe, Japan			32,01 9,01 4,22			
	Hyogo Pref.			1 dk			

5358191	**KOTA MAS**	**6 871**	✠**100A1** SS 5/80	**1953**-9 Eriksbergs M/V A/B—Goteborg	**M General Cargo** OSD	Oil 2SA 10Cy. 740 × 1600	
S6BI	ex Theben-77	4 142	DTm & tunnel side tanks	(440)	Ref	9 300bhp (6 841kW)	B&W
356817	**Pacific International Lines (Pte.)**	10 389	—vegetable oil	155,58 19,87 8,414	5 Ho 19,2 22,0 16,0 9,6DTp&s	Eriksbergs M/V A/B	Goteborg
Df Esd	**Ltd.**		✠**LMC**	143,41 19,82 13,11	ER 17,6 24,0 5 TwD Upr	AuxB (o.f.) 4kgf/cm^2 (4,0bar)	
Gc Rdr	Singapore Singapore		✠**Lloyd's RMC**	P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd	3 TwD Lwr	AuxB (ex.g) 7kgf/cm^2 (6,9bar)	
RT			EL ft 2$\frac{1}{4}$"SQ	of mchy. space	G.20 416 B.18 632 In.784	e(ex.g) 100lbf/in^2 (6,9bar)	
			FN 4723	Coll BH to S dk 6 to 2nd dk WB1640t incl.	6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1	Fuel 1 614,5t (hvf)-38,5pd	17,5k
				DTm1032t Tunnel tanks 392t	10,3 × 6,1) (2,3 × 5,1)		
					18W Der 1(25) 2(10) 16(5)		

DELAYED IN SHATT—AL—ARAB

5342099	**KOTA MAWAR**	**5 075**	✠**100A1** CS 6/81	**1956**-10 N.V. Werf "Gusto"—Schiedam	**M General Cargo**	Oil 2SA 8Cy. 630 × 1350	
S6EH	ex Straat Torres-75	2 344	tunnel side tanks—veg.	(93)	Ref 4P	6 500bhp (4 781kW)	
375853	**Pacific International Lines (Pte.)**	7 669	oil DTa—molasses	133,81 18,24 7,589	4 Ho 23,2 20,2 16,6 27,7	Gebr. Stork & Co. N.V.	Hengel
Df Esd	**Ltd.**		✠**LMC**	121,93 18,22 10,75	G.10 088 B.9 830 In.950	AuxB 100lbf/in^2 (6,9bar)	
Gc Rdr	Singapore Singapore		EL at 2"SQ	P 12,2 B 22,3 F 16,8 2 dks, 3rd dk	4 Ha (stl) (11,1 10,5 11,2 11,2 ×	e(ex.g) 100lbf/in^2 (6,9bar)	
RTm/h/v			FN 3533	except in No. 4 hold	6,0)	Gen 3 × 200kW 220V d.c.	
				RW rf 76	16W Der 1(15) 8(6) 8(3)	Fuel 762,0t (hvf)	16k
				Coll BH to U dk 5 to 2nd dk WB1209t incl.			
				DTa487t			

5342013 S6DM 356965 Df Esd Gc Rdr RT	**KOTA MELATI** ex Straat Lombok-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**5 086** 2 341 7 331	**✠100A1** CS 5/81 tunnel side tanks—veg. oil DTa—molasses **✠LMC** EL at 2"SQ FN 3533	**1957**-4 Boele's Schps. & Mchf. N.V.—Bolnes (961) 133,81 18,27 7,589 121,93 18,22 10,75 P 12,2 B 22,3 F 16,8 1 dk & S dk, 3rd dk except in No. 4 hold RW rf 76 Coll BH to S dk 5 to 2nd dk WB1209t incl. DTsa487t	**M General Cargo** OSD Ref 4P B.10 675 In.845 16W Der 17(3-15)	Oil 2SA 8Cy. 630 × 1350 6 500bhp (4 781kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Fuel 762,0t 16kn
5140972 9VON 381237 Df Esd Gc Rdr RTm/h	**KOTA MELUR** ex Hallvard-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 798** 1 992 6 604	NV	**1954** Lindholmens Varv. A/B—Goteborg (1038) 129,04 16,49 7,125 120,58 16,44 7,62 P 9,5 F 21,4 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 16,3 17,9 18,9 ER 18,9 15,9 G.11 242 B.10 109 In.491 5 Ha (9,8 8,7 8,7 × 5,4) ER (8,7 8,7 × 5,4) 16W Der 1(36) 4(12) 12(5)	Oil 2SA 7Cy. 630 × 1300 4 200bhp (3 089kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 165kW 1 × 25kW 220V d.c. Fuel 1 202,0t (hvf) 14,5kn
5069738 S6GW 376157 Df Esd Gc Rdr RTv	**KOTA MEWAH** ex Mozambique-76 ex Cheshire-68 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 027** 3 426 10 262 **8 652** 4 854 12 291	**✠100A1** CS 6/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4321	**1959**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1283) 149,59 19,46 8,256/9,157 137,60 19,36 12,04 P 7,1 F 13,8 2 dks rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2488t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 18,2 16,0 G.18 072 B.16 412 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 8 100bhp (5 958kW) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 125lbf/in² (8,7bar) Gen 3 × 255kW 220V d.c. Fuel 1 148,0t (hvf) 15,5kn
5360845 9VKX 376294 Df Esd Gc Rdr RT	**KOTA MOLEK** ex Tiber-76 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**6 354** 3 793 9 906	**✠100A1** SS 12/81 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4684	**1954**-5 Kockums M/V A/B—Malmo (369) 152,10 19,56 8,421 143,52 19,54 13,09 P 13,2 F 13,5 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3037t incl. Tunnel tanks 358t DTm945t	**M General Cargo** OSD Ref 5 Ho 18,5 15,8 14,7 9,8DT ER 15,5 18,0 6 TwD Upr 3 TwD Lwr G.20 105 B.18 604 In.809 6 Ha (9,5 × 5,4) (10,6 11,4 × 6,4) ER (10,6 10,6 × 6,4) (2,4 × 5,4) 18W Der 1(60) 4(10) 6(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 9 000bhp (6 620kW) MAN Kockums M/V A/B Malmo AuxB (o.f.) 100lbf/in² (6,9bar) NAuxB (ex.g) made65 fitted6/69 100lbf/in² (6,9bar) Fuel 1 638,0t (hvf)-36,5pd 17kn
6726230 9VID 382791 Df Esd Gc Rdr RTv	**KOTA MULIA** ex Nedlloyd Tauranga-82 ex Straat Tauranga-77 ex Pipat Samut-70 Launched as Ocean Unity **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 301** 6 387 14 989	AB	**1967** Mitsubishi Heavy Industries Ltd.—Shimonoseki (640) 137,78(BB) 20,05 9,046 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho 17,6 17,7 17,7 17,7 18,2 ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c. Fuel 904,5t (hvf) 15kn
5248413 9VBW 382332 Df Esd Gc Rdr RT	**KOTA MURNI** ex Nedlloyd Ebro-81 ex Neder Ebro-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 290** 4 198 10 157 **10 039** 5 957 12 583	BV	**1960** Howaldtswerke Hamburg A.G.—Hamburg (941) 158,99 20,32 8,325/9,335 147,83 20,27 12,27 3 dks RW	**M General Cargo** Ref 10P 5 Ho G.20 180 B.18 256 In.139 5 Ha (11,5 × 6,4) (11,2 11,2 11,2 12,7 × 7,3) 18W Der 2(80) 1(50) 8(10) 10(5)	Oil 2SA 9Cy. 750 × 1500 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo Fuel 1 469,0t 17,5kn
6718491 9VIA 382790 Df Esd Gc Rdr RTv	**KOTA MUTIARA** ex Nedlloyd Talbot-82 ex Straat Talbot-77 ex Ocean Prima-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 300** 6 367 14 975	AB	**1967** Mitsubishi Heavy Industries Ltd.—Shimonoseki (639) 137,75(BB) 20,05 9,360 128,99 20,02 12,60 P 18,9 2 dks rf 25	**M General Cargo** 5 Ho each 12,1 ER G.20 579 B.19 296 9 Ha (stl) ER 10W Cr 2(5) Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c. Fuel 902,0t (hvf) 14,5kn
5038301 9V2520 187979 Df Esd Gc Pfd Rdr RT	**KOTA PAHLAWAN** ex Chantala Fortune-77 ex Moanui-75 ex Bay Fisher-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**1 289** 595 1 575	**✠100A1** SS 10/79 Str. nav. ice **✠LMC** EL n FN 1023	**1958**-6 Ardrossan Dockyard Ltd.—Ardrossan (425) 67,32 11,61 5,017 60,97 11,13 5,64 RQD 15,9 F 7,4 1 dk RW rf 76 NS 3BH WB361t	**M General Cargo** 1 Ho 36,8 ER G.2 327 B.2 112 1 Ha (30,4 × 7,3) ER Der 1(20) 2(5) 2(3)	Oil 2SA 6Cy. 340 × 570 1 040bhp (765kW) British Polar Engines Ltd. Glasgow
7129984 S6HI 381912 Df Esd Gc Rdr RTm/h/v	**KOTA PELANGI** ex Pitria Rainbow-80 **Pacific International Lines (Pte.) Ltd.** Singapore	**3 445** 1 860 4 750	BV	**1972** Santierul Naval Galatz—Galatz (613) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
5341722 9V2508 196217 Esd Rdr RTm	**KOTA PERWIRA** ex Surabaya Fortune-77 ex Storm-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**930** 428 1 330	**✠100A1** M 6/78-6mos **✠LMC** EL I FN 909	**1961**-3 Scott & Sons (Bowling) Ltd.—Bowling (424) 65,49 10,09 4,560 61,09 9,76 5,11 P 18,0 F 8,3 1 dk R rf 25 3BH WB291t	**M General Cargo** 1 Ho 36,8 ER 2 Ha (10,5 14,5 × 5,1) ER Der 1(10) 3(5) 2(3)	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5401625 9VWP 382222 Df Esd Gc Pfd Rdr RTv	**KOTA PETANI** ex Benarty-81 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 285** 3 622 11 126 **10 162** 6 051 12 619	**✠100A1** M 11/78-12mos DTm—veg. oil or latex **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4720	**1963**-2 Caledon SB. & Eng. Co. Ltd.—Dundee (534) 155,00 20,35 8,494/9,157 142,02 20,27 12,96 P 10,4 F 11,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 DK fwd 7BH to U dk 1 to 2nd dk WB2655t incl. Tunnel tanks 230t DTm742t	**M General Cargo** 5 Ho 15,7 22,8 26,4 19,2 16,3 G.20 187 B.18 733 5 Ha (stl) (7,5 12,3 15,9 10,0 9,2 × 7,5) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer D. Rowan & Co. Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 4 × 220kW 220V d.c. Fuel 1 359,5t (hvf) 16kn

5217660 9VEP 382533 Df Esd Gc Rdr RTm/h/v	**KOTA PUSAKA** ex Nedlloyd Main-82 ex Main Lloyd-77 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **6 875** 3 837 9 591 **9 622** 5 596 11 735	✠**100A1** SS 5/81 DTsmf & a—veg. oil ✠**LMC** **Lloyd's RMC** EL ft 2½"SQ FN 4818	**1962**-2 Rotterdamsche D.D. Maats. N.V. —Rotterdam (305) 161,04 20,20 7,970/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB2948t incl. DTsma1197t DTsmf 1379t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,7 In.701 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) Der 2(84) 1(64) 12(10) 8(5)	Oil 2SA 9Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengel AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5376193 9VVY 381381 Df Esd Gc Rdr RT	**KOTA RAJA** ex Straat Luzon-78 ex Van Spilbergen-67 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **4 750** 2 445 6 741 **6 863** 3 749 8 589	BV	**1958** N.V. Werf "Gusto"—Schiedam (114) 145,80 17,43 6,439/7,379 136,33 17,38 9,61 P 21,7 B 22,9 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (5,7 5,7 5,4 5,7 5,7 × 9,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 4 800bhp (3 531kW) Gebr. Stork & Co. N.V. Hengel Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf) 14,5k
5362491 S6CA 356864 Df Esd Gc Rdr RTv	**KOTA RATNA** ex Mercury Gulf-75 ex Tjiliwong-72 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **2 323** 849 2 715 **3 268** 1 500 4 360	BV	**1959** Scheepswerf "De Waal" N.V. —Zaltbommel (663) 99,45 15,65 5,404/6,839 92,97 15,63 7,93 P 24,1 B 20,8 F 19,2 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,1 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 648kW) N.V. Werkspoor Amsterdam Gen 3 × 150kW 220V d.c. Fuel 487,5t (hvf) 13,75k
5376131 9VVZ 381390 Df Esd Gc Rdr RT	**KOTA RATU** ex Straat Luanda-78 ex Van Linschoten-67 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **4 783** 2 461 6 802 **6 877** 4 110 8 589	BV	**1958** N.V. Werf "Gusto"—Schiedam (113) 145,80 17,43 6,478/7,389 134,80 17,38 9,58 P 21,7 B 22,9 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho G.10 733 B.10 289 In.806 5 Ha (9,7 9,7 9,7 9,7 × 5,7) (9,7 × 5,4) 16W Cr 1(8) Der 1(15) 8(3-6) 8(3)	Oil 2SA 6Cy. 630 × 1350 4 800bhp (3 531kW) Gebr. Stork & Co. N.V. Hengel Fuel 883,0t 14,5k
5362568 S6BN 356825 Df Esd Gc Rdr RTv	**KOTA RIA** ex Tjitarum-75 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**3 276** 1 475 4 360	BV	**1959** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (369) 99,45 15,65 6,839 92,97 15,63 7,93 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,4 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 648kW) N.V. Werkspoor Amsterdam Gen 3 × 150kW 220V d.c. Fuel 487,5t (hvf) 13,75k
5362518 S6CS 343839 Df Esd Gc Rdr RTv	**KOTA RUKUN** ex Mercury Cove-75 ex Tjimanuk-72 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**3 314** 1 621 4 360	BV	**1959** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (146) 99,45 15,65 6,839 92,97 15,63 7,93 P 24,1 B 20,8 F 19,2 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,4 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 3 600bhp (2 648kW) N.V. Werkspoor Amsterdam Gen 3 × 150kW 220V Fuel 487,5t (hvf) 13,75k
5360194 S6FX 375978 Df Esd Gc Rdr RTm/h	**KOTA SABAS** ex Thorscape-76 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**4 740** 2 755 7 925	NV	**1954** A/S Bergens M/V—Bergen (398) 134,83 17,73 7,716 122,15 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 623 B.12 414 In.19 5 Ha (9,3 9,3 8,3 × 6,7) ER (9,3 9,3 × 6,7) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 1 × 25kW 220V a.c. Fuel 1 114,5t (hvf)-20,5pd 15,5k
7705843 9VRK 381320 Df Esd Gc Rdr RT	**KOTA SAHABAT** ex Ranger-81 ex Hodeidah Crown-81 ex Ranger-79 ex Strathkeith-79 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**6 216** 3 127 7 747	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 3298	**1977**-12 Miho Zosensho K.K.—Shimizu (1065) 118,12(BB) 20,05 7,417 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2669T incl. DTf333T STs in No. 2 hold 299T & Comb. btm & STs in Nos. 2 & 3 holds 1150T	**M General Cargo** Ref 5 Ho ER TEU 372 C.Ho 204/20' (40') C.Dk 168/20' (40') 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 115,0t (d.o.) 579,0t (hvf)
5130496 9VOD 381220 Df Esd Gc Rdr RTv	**KOTA SEJARAH** ex Mercury River-77 ex Giessenkerk-75 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **6 460** 3 771 9 195 **8 332** 4 954 11 137	BV	**1956** C. v.d. Giessen—Krimpen a/d Ijssel (780) 150,96 19,26 8,052/8,954 138,69 19,21 11,74 P 17,7 B 28,1 F 15,3 3 dks RW rf 119	**M General Cargo** Ref 12P 3 Ho 18,8 20,8 24,0 2 TwD each 21,4 G.14 620 B.14 394 In.389 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 740 × 1600 9 000bhp (6 620kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 280kW 220V d.c. Fuel 1 581,0t (hvf) 17k
5038040 9VPH 381268 Df Esd Gc Rdr RT	**KOTA SELAMAT** ex Batjan-77 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**8 789** 5 045 10 420	✠**100A1** CS 9/81 lower DTsf&a—molasses ✠**LMC** EL dt 2¼"SQ FN 4301	**1956**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (615) 145,35 20,02 8,789 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102 7BH WB3394t incl. DTsa1385t DTsf1325t	**M General Cargo** Ref 12P G.16 045 B.15 172 In.196	Oil 2SA 7Cy. 740 × 1600 8 200bhp (6 032kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 1 168,5t 17k
6243252 582/Z	**KOTA SILAT II** ex Mubai-74 **P.T. Perusahaan Pelayaran** **Persatuan Nasional** Jakarta Indonesia	**122** 58 183	KI ✠	**1948**-1 I. Pimblott & Sons Ltd.—Northwich (673) 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 180 × 300 170bhp (125kW) NE 57 MWM Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 7,5k
7103203 YBSB 1560/L	**KOTA SILAT III** **P.T. Perusahaan Pelayaran** **Persatuan Nasional** Jakarta Indonesia	**224** 194 319	KI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (807) 42,65 7,01 2,194 39,65 7,00 2,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 381 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, C 10k

7628540 RT	**KOTA SILAT VI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** — 1 000	 KI	**1976** P.N. Pakin—Djakarta (644) 3,701 59,92 11,41 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germany 11kn
5317525 YBUQ 1770/L Esd RT	**KOTA SILAT VII** ex Sei Rangkui ex Korzana-61 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**593** 278 845	 KI	**1953** Brodogradiliste "3 Maj"—Rijeka (376) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 33kW 110V Fuel 37,5t (d.o.) 10,5kn
5243255 1025/L	**KOTA SILAT VIII** ex Muara-73 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**147** 61 183	KI ✠Classed LR until 3/59	**1948**-3 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 3Cy. 290 × 400 150bhp (110kW) E made— fitted— Kromhout Motorenfabrik Amsterdam Gen 1 × 4kW 110V a.c. Fuel 19,0t (d.o.) 7,5kn
7113387 PLNK 1669/L	**KOTA SILAT IX** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**281** 139 406	 KI	**1971** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 45,27 7,62 2,750 40,01 7,60 3,15 P 12,5 F 7,7 1 dk	**M Ferry/General Cargo** 40dk P 2 Ho 14,4 12,5 ER G.521 B.508 In.13 2 Ha (7,1 8,3 × 4,5) ER 4W Der 4(1,5-2)	Oil 4SA 6Cy. 320bhp (235kW) E made— fitted71 Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 6kW 1 × 4kW 50Hz a.c. Fuel 28,5t (d.o.) 9kn
5311208 1535	**KOTA SILAT XI** ex Sang Muda-63 ex Moeda-57 **P.T. Pelayaran Lokal Gonotirto** Jakarta Indonesia	**123** 64 152	KI ✠Classed LR until 8/58	**1948**-9 I. Pimblott & Sons Ltd.—Northwich (675) 25,91 6,10 2,629 24,54 6,08 2,90 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 220 × 330 240bhp (177kW) NE 61 Kloeckner Humboldt Deutz Koeln Gen 1 × 6,5kW 110V a.c. 8,5kn
5268786 PKFN 1408/L Df Esd	**KOTA SILAT XII** ex Pailowa **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**578** 238 832	 KI	**1954** J. Boel et Fils S.A.—Tamise/Temse (1315) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 39,5t (d.o.) 9,25kn
5326784 9VKT 333017 Df Esd Pfd RT	**KOTA SINGA** ex Siberoet-67 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 205** 1 463 2 890	 BV	**1949** C. v.d. Giessen—Krimpen a/d Ijssel (736) 89,46 13,19 5,493 13,14 6,41 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** 12P B.3 675 4 Ha (6,1 × 4,0) (6,4 × 5,0) ER (5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 293,5t (d.o.) 11kn
6400458 9VVV 382171 Df Esd Gc Rdr RTm/h	**KOTA SINGAPURA** ex Ciudad De Pamplona-81 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**7 567** 5 072 7 083	**✠100A1** CS 2/78 **✠LMC** EL at 2"SQ FN 3541	**1964**-7 Union Naval de Levante S.A. —Valencia (66) 133,15 17,89 7,621 122,00 17,81 11,21 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 127 7BH WB DTf58t	**M Passenger/General Cargo** 136P 5 Ha (5,9 × 8,1) (6,0 × 10,5) (5,9 × 2,2) (5,9 5,9 × 8,6) Der 1(14) 2(3,25)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 100lbf/in^2 (6,9bar) Gen 3 × 280kW 220V d.c. Fuel (d.o.) 16kn
7373523 9VFJ 382596 Df Esd Gc Rdr RT	**KOTA SURIA** ex Far East Friendship-82 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**4 719** 2 821 5 633	 NK	**1974** Kurushima Dock Co. Ltd.—Imabari (827) 119,59 19,05 6,522 109,00 19,00 9,50 P 21,7 F 11,6 1 dk	**M Container Ship** Fixed-guides G.8 501 TEU 124 C. 62/40' 5 Ha ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 840kW a.c. 15kn
5152183 9VXF 317735 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA TANJONG** ex Eastern Cape-72 ex Hoegh Cape-67 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**8 976** 5 809 —	**100A1** SS 9/80 **LMC** **Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4342	**1956** Deutsche Werft A.G.—Hamburg (698) 151,19 19,56 8,090 138,92 19,51 11,74 P 13,8 F 31,1 2 dks, 3rd dk in No. 2 hold RW rf 102 8BH WB1912t	**M General Cargo** Ref 4P 6 Ho 15,4 23,0 17,2 17,9 16,7 10,2 G.19 138 B.17 339 In.579 6 Ha (stl) (9,1 13,4 11,2 12,0 9,7 × 6,4) (4,5 × 3,9) 21W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 240kW 230V d.c. 17,5kn
5402904 9VGF 382648 Df Esd Gc Rdr RTh/v	**KOTA TERNAK** ex Al-Kuwait-82 **Pacific Australasia Pte. Ltd.** Singapore Singapore	**2 945** 1 371 3 251	**✠100A1** CS 2/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ FN 2133	**1964**-1 Brodogradiliste "Ivan Cetinic" —Korcula (106) 109,78 14,56 6,014 90,73 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk 4 to 2nd dk WB907t incl. DTsa98t DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 13kn
8105430 3FCT 11155-YJ	**KOTA TIMOR** **Saint Shipping** Panama Panama	**3 950** 2 450 6 500	 NK (Class cont.)	**1982** Dae Dong SB. Co.—Busan (252) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5315230 4PCV Df Esd Gc Rdr RTm/h/v	**KOTA WANGI** ex Nedlloyd Schelde-82 ex Schelde Lloyd-77 **Pacific International Lines (Pte.) Ltd.** Colombo Sri Lanka	T.Mk **8 328** 4 473 12 904	 BV	**1958** Howaldtswerke Hamburg A.G. —Hamburg (930) 165,97 21,24 8,859 152,28 21,20 13,11 RQD 10,4 F 26,3 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 19,4 18,5 19,5 21,2 18,5 G.21 857 B.20 808 In.157 6 Ha (stl) (10,2 × 6,4) (11,8 11,8 11,8 11,8 9,9 × 7,8) 20W Der 2(120) 1(40) 8(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 10 500bhp (7 723kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 220V a.c. Fuel 1 639,0t (hvf) 17,5kn
7208948 JIZV 109080 Df Esd Gc Pfd Rdr	**KOTAKA MARU No. 28** ex Fukusei Maru No. 28-81 ex Oji Maru No. 21-78 **Sadakazu Honma** Furubira, Hokkaido Pref. Japan	**299** 152 341		**1971** Miho Zosensho K.K.—Shimizu (774) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8024856 TCUO 4756	**KOTAY** Kotay Deniz Nakliyat A.S. Istanbul Turkey	**2 418** 1 760 3 260	BV	**1980** Birkok ve Ortoklari Kollektif Sirketi —Istanbul 89,31 5,822 80,73 13,00 7,90 2 dks	**M General Cargo** 3 Ho ER G.5 267 B.4 940 3 Ha (stl) (13,0 13,5 13,5 × 8,0) ER	Oil 2SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM)	Mannhe 13,5k
6928527 LZII 151 Df Esd Gc Rdr RT	**KOTEL** Navigation Maritime Bulgare Varna Bulgaria	**1 326** 487 1 536 **1 833** 939 2 239	BR	**1969** I. Dimitrov Shipyard—Rousse (7) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 134 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 3 × 80kW 400V a.c.	Sulze Swietochlowic
7430814 EUKL M-32541 Df Esd Gc Rdr RT	**KOTELNICH** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1974** ............U.S.S.R. 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,6) (2,0 × 2,0) (1,3 1,3 × 1,3) Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S.R 13k
7803853 Y50V Df Esd Gc Pfd Rdr RT	**KOTHEN** VEB Deutfracht/Seereederei Rostock German Democratic Republic	**5 992** 3 275 7 923	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (485) 121,82 17,63 7,711 114,18 17,61 9,94 1 dk	**M General Cargo** Mchy.aft G.10 706 B.10 607	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) Schwermaschinenbau Halberstadt	MAN Halberstad 15k
8009428 OIPY 621 RT	**KOTKA ROSE** ex Ocean Runner-82 Kansallisrahoitus Oy (Kansallis Finance Ltd.) Kotka Line Ky Kotka Finland	*17 751* *11 579* 29 999	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL It 605,0/64,0U3 FN 6581	**1982**-7 Kanda Zosensho K.K.—Kawajiri (263) 172,02(BB) 26,04 10,738 162,01 26,01 14,61 P 9,8 F 14,1 1 dk rf 5 7BH WB2033T	**M Tanker** 21 Ta ER L.(oil) 27 156	Oil 2SA 6Cy. 670 × 1700 reverse reduction geared to sc. shaft 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 9kgf/cm² (8,9bar) AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 730,0t (hvf)	B&W
6820907 OGUY 1388 Df Esd Gc Pfd Rdr RTm/h/v	**KOTKANIEMI** Kemira O/Y O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**12 052** 7 254 18 289	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5127	**1968**-10 Oy Wartsila Ab—Turku/Abo (1162) 158,32 21,77 9,589 147,91 21,65 13,01 P 29,9 F 15,3 1 dk rf 102 NS 10BH WB3435t incl. Comb. btm & side tanks in holds 2201t	**M Bulk Carrier** 7 Ho 12,6 22,5 19,8 19,8 19,8 22,1 12,3 ER G.25 573 B.21 967 7 Ha (stl) (7,5 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4 Der 4(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 696kW 450V 60Hz a.c. Fuel 1 453,0t (hvf)-23,5pd	Sulzer 14,5k
5195018 UOLW M-22651 Df Esd Gc Rdr RT	**KOTLAS** U.S.S.R. -Latvian Shipping Co. Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 948 4 Ha (8,3 8,3 × 4,9) ER (8,3 7,0 × 4,9) 10W Der 1(35) 1(15) 2(5) 6(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel 589,5t (o.f.)	Magdebur 13k
5195032 UQOE M-17070 Df Esd Gc Rdr	**KOTLASLES** U.S.S.R. -Northern Shipping Co. Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1962** Hollming Oy—Rauma/Raumo (160) 102,11 14,05 6,020 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 2W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 259,0t (d.o.)	Kobenhavn 14,5k
7856628 JG3540 119093	**KOTOBIKI** Government of Japan (Ministry of Transportation - Maritime Safety Agency) Tokyo Japan	**104** 38 —		**1976** Yokohama Yacht Co. Ltd. —Yokohama 23,02 1,580 21,42 6,00 3,23 1 dk	**TrM Fire-fighting Launch**	3 Oil sr geared to sc. shafts 1 100bhp (809kW) (centre) Vee Oil 4SA 12Cy. 175 × 205 Ikegai Tekkosho (wing)2 Oil 2SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd.	Benz Kawasak Ageo
7107041 JL3778 111355 Gc Rdr RT	**KOTOBUKI MARU** Marukoshi Kaiun K.K. Kikuma, Japan Ehime Pref.	**695** 436 2 200		**1971** Asakawa Zosen—Imabari (176) 69,80 11,43 5,004 68,00 11,41 6,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Fuel 68,0t-6,5pd	Kobe 11,5k
7855064 JI2581 109659	**KOTOBUKI MARU** Koan Kigyo K.K. Kurahashi, Japan Hiroshima Pref.	**286** 172 690		**1971** K.K. Hatayama Zosensho—Yura 45,95 3,401 40,01 7,80 3,61 1 dk	**M Tanker** Mchy.aft	Oil 660bhp (485kW) Mitsubishi Heavy Industries Ltd.	Japan 9,5k
6702507 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 1** ex Tsukasa Maru No. 8 Pesquera Integral S.A. de C.V.	**253** 136 —		**1966** Kochiken Zosen—Kochi (310) 43,41 7,55 3,023 38,51 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe
6823466 JM2102 99093 Rdr RT	**KOTOBUKI MARU No. 3** ex Matsuzato Maru-79 Naniwa Tanker K.K. Naze, Japan Kagoshima Pref.	**698** 403 659		**1968** Tokushima Zosen Sangyo K.K. —Komatsujima (273) 68,53 9,53 3,785 53,50 9,50 4,40 P 15,3 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 904	Oil 4SA 6Cy. 325 × 520 1 200bhp (883kW) Nippon Hatsudoki Fuel 68,0t-4,5pd	Kobe 12k

7921760 JL4734 123857 Esd Gc Rdr RT	**KOTOBUKI MARU No. 3** **Kotobuki Kisen Y.K.** Imabari, Japan Ehime Pref.	**478** 280 1 048	**1979** Sokooshi Zosensho K.K.—Higashino (260) 66,32 3,404 64,01 11,21 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7313262 8JRG 115047 Df Esd Gc Pfd Rdr	**KOTOBUKI MARU No. 7** ex Myofuku Maru-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**299** 152 399	**1973** Miho Zosensho K.K.—Shimizu (881) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6507268 JG2347 96158	**KOTOBUKI MARU No. 8** ex Konan Maru-72 **Kotobuki Kisen Y.K.** Imabari, Japan Ehime Pref.	**498** 277 826	**1964** Taguma Zosen—Innoshima (36) 52,08 10,83 2,515 48,98 10,80 3,61 B 6,4 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.535 1 Ha (25,2 × 6,0) ER	Oil 4SA 6Cy. 200 × 250 350bhp (257kW) Daihatsu Kogyo Osaka Gen 1 × 5kW 105V 60Hz a.c. Fuel 17,5t (d.o.) 7kn
7903720 JM4683 122787 Gc Rdr RT	**KOTOBUKI MARU No. 8** **Furukawa Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**452** 290 1 050	**1979** Miura Zosen—Saiki (572) 65,99 10,52 3,531 61,60 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236581 8JBB 113621 Df Gc Pfd RT	**KOTOBUKI MARU No. 8** ex Iwachi Maru No. 12-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**298** 153 394	**1972** Miho Zosensho K.K.—Shimizu (839) 51,06 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8151465 JI2916 119607	**KOTOBUKI MARU No. 8** **Kunimasa Misaka** Osaka, Japan Osaka Pref.	**199** 127 510	**1977** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. 45,01 3,301 41,00 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10kn
7810038 8JOV 122286 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**118** 55 208	**1978** Yamanishi Zosen K.K.—Ishinomaki (835) 2,385 31,96 6,41 2,62	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 520bhp (382kW) Yanmar Diesel Engine Co. Ltd. Osaka
8117043 7JEC 124315 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 11** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**169** 93 486	**1981** Nichiro Zosen—Ishinomaki (505) 40,31 2,750 34,02 6,71 3,15 1 dk	**M Fishing** Seiner Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7514062 JNUI 117878 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 21** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**136** 67 203	**1975** Yamanishi Zosen K.K.—Ishinomaki (800) 37,95 6,41 2,540 32,80 6,38 2,95 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Tokyo
6715982 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 23** **Hwa Yang Fishery Co. Ltd.**	**315** 138 784	**1966** Niigata Eng. Co. Ltd.—Niigata (678) 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7355155 JENM 116400 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 25** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**349** 133 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1265) 55,58 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7903926 8JUY 123081 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** **K.K. Toei Shoten** Miyako, Japan Iwate Pref.	**194** 75 218	**1979** Niigata Eng. Co. Ltd.—Niigata (1625) 42,02 2,861 36,20 7,41 3,15 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7818602 8JRI 122367 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 30** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**224** 102 280	**1979** Niigata Eng. Co. Ltd.—Niigata (1615) 44,30 (BB) 7,73 2,941 39,02 7,71 3,28 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7380174 JMHS 117115 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 37** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**111** 33 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1275) 37,01 6,94 2,363 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 140bhp (839kW) Niigata Eng. Co. Ltd. Niigata
7937109 JE2238 119438 Df Esd Pfd Rdr RT	**KOTOBUKI MARU No. 38** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**149** 68 —	**1976** Nichiro Zosen—Ishinomaki (366) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata

7805667 JRSU 122766 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 81** **Kawazoe Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 150		**1978** Tokushima Zosen K.K.—Fukuoka 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	(1286)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduc to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd.
7805679 JM4459 122767 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 82** **Kawazoe Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 150		**1978** Tokushima Zosen K.K.—Fukuoka 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	(1287)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Niigata Eng. Co. Ltd.
6601131 JLOU 98058 Esd Gc Pfd Rdr RT	**KOTOBUKI MEIKO MARU No. 11** ex Daiyu Maru No. 7 **N. Uematsu** Ochi, Japan Kagawa Pref.	**198** 111 —		**1965** K.K. Ichikawa Zosensho—Ise 6,86 34,50 6,81 3,10 1 dk RW	(1243)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo
7639343 JL4378 117528 Gc Rdr	**KOTOHIKI** **Kanonji Municipal Office** Kanonji, Japan Kagawa Pref.	**146** 76 20		**1977** Sanuki Zosen Tekkosho K.K. —Takuma 6,23 29,49 6,20 2,52 1 dk	(861)	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 180 × 230 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.
7020700 JK3278 106002 Rdr	**KOTOHIRA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**613** 219 242		**1969** Kanda Zosensho K.K.—Kure 48,67 13,21 2,794 44,00 11,00 3,79 1 dk	(147)	**M Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd
7331147 8JQH 115142 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU** ex Koyo Maru-75 **Tokumaru Kaiun K.K.** Tokyo Japan	**2 993** 1 567 4 330	NK	**1973** Mie Shipyard Co. Ltd.—Yokkaichi 110,72 15,52 6,528 101,91 15,50 8,11 P 26,3 F 12,5 1 dk RW	(95)	**M General Cargo** Ref. 3 Ho ER In.4 391 3 Ha (stl) (6,5 6,7 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Kobe Hatsudoki Seizosho Gen 2 × 560kW 445V a.c. Fuel 1 003,0t-19,5pd
5216886 JDTQ 89514 Df Esd Rdr RT	**KOTOKU MARU** ex Magane Maru-75 **K.K. Kotoku Kaiun** Kikuma, Japan Ehime Pref.	**1 757** 919 2 956	(NK)	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka 86,21 12,76 5,487 81,01 12,70 6,51 P 21,1 F 10,4 1 dk	(208)	**M General Cargo** 2 Ho 21,0 32,3 ER G.3 650 B.3 381 2 Ha (14,1 26,2 × 6,4) ER 9W Der 1(18) 1(15)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Gen 2 × 50kW 445V 60Hz a.c. Fuel 188,0t (hvf)-7,0pd
7621279 JM4238 118216 Esd Rdr RT	**KOTOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 486 1 808		**1977** Usuki Tekkosho—Usuki 70,11 4,701 65,03 10,81 5,01 1 dk	(966)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7810416 JL4545 122513 Esd Rdr RT	**KOTOKU MARU** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**698** 502 1 816		**1978** Kurinoura Dock K.K.—Japan 4,601 67,52 10,81 5,01 1 dk RW	(129)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7105653 JK3296 110674 Esd Gc Rdr RT	**KOTOKU MARU** **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**499** 309 1 500		**1971** Koike Zosen Kaiun K.K.,—Osaki 60,00 10,04 4,395 57,21 10,01 6,51 2 dks	(160)	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 1 × 72kW 250V a.c. Fuel 27,5t
7651200 JL3114 105222 Gc Rdr	**KOTOKU MARU** **Murase Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**498** 293 1 144		**1968** Yamanaka Zosen K.K.—Namikata 54,51 4,341 49,76 9,30 4,75 1 dk		**M General Cargo** G.1 502 1 Ha (25,3 × 5,7) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd.
6825268 JK2757 103007	**KOTOKU MARU** ex Shinsho Maru **Haruo Iwaki** Shimonoseki, Japan Yamaguchi Pref.	**197** 74 350		**1968** Kimura Zosen K.K.—Yutaka 33,00 8,03 2,896 29,49 8,01 3,18 1 dk	(26)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd.
5353543 JJUO 73753	**KOTOKU MARU** ex Tatsumi Maru No. 37 **Kiyonori Shimizu** Himedo, Japan Kumamoto Pref.	**174** 86 261		**1955** K.K. Taihei Kogyo—Akitsu 32,69 6,61 2,794 28,81 6,58 3,05 P 10,4 B 4,9 F 5,5 1 dk	(10)	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 344 × 370 150bhp (110kW) Fuji Seisakusho
7740374 JL4449 122449 Rdr	**KOTOKU MARU** **Kazuhisa Asano** Namikata, Japan Ehime Pref.	**153** 87 —		**1978** K.K. Saidaiji Zosensho—Okayama *38,71* 7,80 4,60 1 dk	(60)	**M General Cargo**	Oil
6519821 JK2183 94461	**KOTOKU MARU No. 5** **Tadashi Takehiro** Kaminoseki, Japan Yamaguchi Pref.	**199** 117 350		**1964** K.K. Matsuura Zosen—Kinoe 35,41 6,63 2,896 31,50 6,61 3,20 1 dk	(23)	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 4,1) ER	Oil 4SA 6Cy. 200 × 260 280bhp (206kW) Mitsubishi Heavy Industries Ltd. Fuel 10,0t

6825024 JK2850 103123 Rdr	**KOTOKU MARU No. 8** **Y.K. Taoyama Kaiun** Hofu, Japan Yamaguchi Pref.	**479** 285 849		**1968** K.K. Matsuura Zosen—Kinoe (120) 53,12 8,54 3,709 47,66 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 24kW 100V d.c. 9,5kn
6705846 JIOK 98957 Rdr RT	**KOTOKU MARU No. 8** ex Wakaba Maru No. 28-79 ex Daifuku Maru No. 38 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**148** 79 —		**1966** Fukuoka Zosen K.K.—Fukuoka (836) 34,50 6,02 2,591 29,52 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho Usuki
7608057 JK3841 120269 Rdr	**KOTOKU MARU No. 10** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 308 1 100		**1976** Ura Kyodo Zosensho—Awaji (172) 9,53 49,71 9,50 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8004026 JK4190 122238 Gc Rdr RT	**KOTOKU MARU No. 11** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 300 1 200		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1351) ... ... 60,03 11,02 5,87 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6704593 JL2343 97586 Df Rdr RT	**KOTOKU MARU No. 16** **K.K. Seifukumaru** Kira, Japan Aichi Pref.	**496** 257 871		**1966** Imamura Zosen—Kure (125) 54,01 8,62 3,849 49,00 8,60 4,25 1 dk	**M General Cargo** 1 Ho ER G.1 087 B.1 019 1 Ha (24,2 × 5,9) ER	Oil 4SA 6Cy. 290 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Kobe Fuel 33,5t-3,0pd 10,5kn
6817326 JL2707 101548 Rdr RT	**KOTOKU MARU No. 25** **Y.K. Nakamura Kaiun** Kochi, Japan Kochi Pref.	**490** 291 1 099		**1967** Imamura Zosen—Kure (137) 54,92 8,41 4,039 49,94 8,39 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 22V a.c. 11kn
7236804 JMZN 113323 Df Esd Gc RT	**KOTOKU MARU No. 32** **Kotoku Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 149 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1123) 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7354905 7KCI 116664 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU No. 35** **Hokko Suisan G.K.** Monbetsu, Japan Hokkaido Pref.	**124** 43 —		**1973** Narasaki Zosen K.K.—Muroran (833) 37,52 7,40 2,286 32,42 7,37 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7119898 JAJP 106303 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU No. 53** ex Hogen Maru No. 13-79 **Marukyo Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (777) 34,90 7,12 29,93 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7908964 JI2848 119710 Gc Rdr RT	**KOTOKU MARU No. 54** **Yamazaki Kaiun K.K.** Kushimoto, Japan Wakayama Pref.	**494** 313 1 573	NK	**1979** Mategata Zosen K.K.—Namikata (170) 68,92 4,293 64,01 11,51 6,33 2 dks	**M General Cargo** G.2 551 B.2 424 1 Ha (stl) (37,7 × 8,4) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW a.c. 11,5kn
7853169 JL4045 117320	**KOTOKU MARU No. 75** **Kotoku Kisen K.K.** Anan, Japan Tokushima Pref.	**432** 260 897		**1975** Segami Tekko—Japan 54,51 49,00 8,70 4,20 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan 11kn
7639757 JK4032 122023 Rdr RT	**KOTOKU MARU No. 78** ex Kowa Maru No. 18-79 **Kotoku Kisen K.K.** Anan, Japan Tokushima Pref.	**430** 236 939	(NK)	**1978** Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (228) 51,01 4,215 47,02 9,01 4,50 P 15,9 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 688	Oil 4SA 6Cy. 245 × 470 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise 9,5kn
6517885 YTLN Df Esd Gc Rdr RTh	**KOTOR** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 15 169 39 674	**✠100A1** CS 12/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt 2⅞"SQ FN 8085 JR	**1965**-9 Kure Zosensho—Kure (93) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14305t incl. Comb. btm, side & topside tanks in No. 4 hold 2907t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf) 15kn
8028840 7JDZ 121854 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 1** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 151 —		**1981** Kanasashi Zosensho—Unspecified Works, Shimizu (2067) 49,97 (BB) 3,301 44,18 8,62 3,66 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7212846 JGLT 112301 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 3** **T. Nakamura** Nansei, Japan Mie Pref.	**442** 205 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (53) 8,64 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata

7313963 8JMQ 115051 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 7** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**427** 184 552	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (80) 59,52 9,71 3,633 56,70 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.
7903110 JCQI 121596 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 7** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**381** 185 —	**1979** Kanasashi Zosensho—Unspecified Works, Shimizu (2022) 55,89 3,550 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Diesels Ltd.
7209992 JFGS 112709 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 8** **Nanayo Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 211 339	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1057) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7233967 JFKV 113944 Df Gc Pfd Rdr	**KOTOSHIRO MARU No. 10** **Seifuku Sangyo K.K.** Fukuoka, Japan Fukuoka Pref.	**416** 218 562	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1079) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7373834 JDAN 116591 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 11** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**403** 214 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (107) 9,02 49,31 9,00 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7302548 JFNS 114538 Df Gc Pfd Rdr	**KOTOSHIRO MARU No. 15** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 210 —	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1102) 55,91 8,82 3,480 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7426435 JEFI 116602 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 17** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**497** 235 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (137) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7322926 JBYV 114555 Df Esd Gc Pfd	**KOTOSHIRO MARU No. 18** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 191 —	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1119) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7126554 JNTJ 108656	**KOTOSHIRO MARU No. 28** ex Fujiura Maru No. 17-78 **Kotoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**401** 211 —	**1970** Mie Shipyard Co. Ltd.—Yokkaichi (5) *49,72* 8,70 4,02	**M Fishing**	Oil
7379321 JCFB 116111 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 28** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 191 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1152) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7106310 JQSE 108664 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 28** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**284** 140 375	**1970** Miho Zosensho K.K.—Shimizu (736) 49,38 8,11 3,201 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7804443 JCJV 121566 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 38** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 188 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2001) 55,89 3,550 49,41 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7815026 JCNA 121578 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 58** **Shichiyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2007) 50,68 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7322859 JCQE 115121 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 58** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**284** 132 333	**1973** Miho Zosensho K.K.—Shimizu (895) 46,82 8,13 3,214 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
7209722 JEOB 111274 Df Esd Gc Pfd Rdr	**KOTOURA MARU No. 8** **Kingoro Tomida** Yaizu, Japan Shizuoka Pref.	**254** 106 296	**1971** Miho Zosensho K.K.—Shimizu (787) 47,96 7,83 3,182 40,01 7,80 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Sumiyoshi Marine Diesel Co. Ltd

5195410 UUZE M-25254 Df Esd Gc Rdr RT	**KOTOVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 157** 534 1 324	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,00 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 2SA 8Cy. 300 × 500 800bhp (588kW) NE 65 Russkiy-Diesel Works Leningrad 11kn
6811308 UNOL M-29815 Df Esd Gc Pfd Rdr RT	**KOTOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 913** 891 — **4 079** 1 398 4 572	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (256) 121,11(BB) 17,02 7,500 110,01 17,01 9,10 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.164 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
7223376 EMAV M-30954 Df Esd Rdr RT	**KOTOYARVI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** .............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8005070 JM4827 124650 Df Esd Gc Pfd Rdr RT	**KOTOZAKI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**253** 112 —		**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1231) 27,01 3,352 24,01 12,51 4,63 3 dks	**TM Semi-submerged Research** Twin Hull Oceanographic Survey Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Seisakusho Tateyama 2 Controllable pitch propellers 20,5kn
5334688 JERI 83734	**KOTOZAKI** ex Soryu Maru **Taisho Kisen K.K.** Namikata, Ehime Pref. Japan	**106** 28 —		**1959** K.K. Ichikawa Zosensho—Ise (1187) 26,80 6,53 2,299 22,51 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 380 Fuji Seisakusho Tateyama Gen 1 × 15kW 110V d.c. Fuel 8,0t-2,0pd
8020020 623 Rdr RT	**KOTU** **Marau Shipping Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (27) 27,01 1,901 23,73 7,51 2,42 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 153 reverse reduction geared to sc. shafts L. Gardner & Sons Ltd. Manchester
7388865 ZMKP 349201 Df Esd Gc Pfd Rdr RTh	**KOTUKU** **Wellington Tankers Ltd.** Union Steamship Co. of New Zealand Ltd. Wellington New Zealand	**16 221** 9 954 25 503	✠**100A1** CS 9/80 oil tanker (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1975**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (695) 171,46(BB) 25,02 9,570 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 24 Ta ER L.(oil) 3 550 HeCls. B	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,5t (d.o.) 1 548,5t (hvf) 16kn
5039680 SVOD 3489 Df Esd Gc Rdr RTv	**KOUKOUNARIES K** ex Aliakmon Breeze-81 ex Belinda-69 **Three Brothers Shipping Enterprises Ltd.** Kollias Shipping Corp. Piraeus Greece	**9 878** 5 793 13 722	**100A1** SS 9/81 **LMC** EL Z $2\frac{1}{4}$"SQ FN 4561	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 157,18 19,56 9,253 144,41 19,51 12,07 P 5,2 F 13,8 2 dks RW rf 432 Coll BH to U dk 7 to 2nd dk WB3133t incl. DTm1384t	**M General Cargo** CSD 5 Ho 19,8 21,6 11,6 24,0 22,7 G.20 642 B.19 006 5 Ha (stl) (9,8 13,1 13,1 13,1 13,1 × 7,6) 14W Der 1(30) 1(15) 14(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. 15,75kn
7111248 JK3295 110673 Gc Rdr	**KOUN MARU** **Baba Kaiun K.K.** Kamagari, Hiroshima Pref. Japan	**499** 320 1 454		**1971** K.K. Matsuura Zosen—Kinoe (168) 60,81 10,04 4,420 57,00 10,01 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 955 B.1 826 1 Ha (31,8 × 7,3) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW a.c. Fuel 28,5t-4,5pd 12kn
8210467	**KOUN MARU** **Baba Kaiun K.K.** Japan	**499** — 1 000		**1982** K.K. Matsuura Zosen—Kinoe (302) 4,161 67,01 11,51 6,33	**M General Cargo**	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
8032487 JK4149 122166	**KOUN MARU** **Tsuyoshi Furunaka** Kurahashi, Hiroshima Pref. Japan	**152** 94 —		**1980** Y.K. Ouchi Zosensho—Nakashima (159) ... ... 38,00 7,41 4,50 1 dk	**M General Cargo**	Oil Japan
8013807 JM4913 123301 Df Esd Gc Pfd Rdr RT	**KOUN MARU** **K.K. Kaiya Shoten** Ikitsuki, Nagasaki Pref. Japan	**116** 23 —		**1980** K.K. Izutsu Zosensho—Nagasaki (825) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7936399 8LMG 94109	**KOUN MARU No. 1** ex Fudo Maru No. 57-79 **K.K. Hirose Sangyo Kaiji Kogyosho** Kitakyushu, Fukuoka Pref. Japan	**109** 30 —		**1964** Uchida Zosen—Ise (595) *26,00* 5,91 2,49 1 dk conv Tuna Fishing 79	**M Work Ship**	Oil Japan
7903471 JK4049 122133 Gc Rdr	**KOUN MARU No. 2** **Baba Kaiun K.K.** Kamagari, Hiroshima Pref. Japan	**499** 299 1 597		**1979** K.K. Matsuura Zosen—Kinoe (270) 70,11 4,312 65,03 11,02 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan

7535729 JM3771 118049 Df Gc Pfd Rdr RT	**KOUN MARU No. 5** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**135** 74 —		**1975** K.K. Izutsu Zosensho—Nagasaki (714) 37,52 6,56 32,52 6,51 2,98 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction g to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7830179 JM3970 118064 Df Gc Pfd Rdr RT	**KOUN MARU No. 7** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**325** 176 —		**1976** K.K. Izutsu Zosensho—Nagasaki (735) 50,35 8,51 44,20 8,01 3,81 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction g to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
7033549 JL3535 108494 Gc Rdr	**KOUN MARU No. 8** **Aoyagi Kisen K.K.** Tonosho Japan Kagawa Pref.	**499** 325 1 423		**1970** K.K. Matsuura Zosen—Kinoe (155) 56,88 9,83 4,687 52,99 9,81 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
8210144	**KOUN MARU No. 8** **K.K. Kaiya Shoten** Japan	**200** — 250		**1982** K.K. Izutsu Zosensho—Nagasaki (853) ... ... 1 dk	**M Fishing** Side-fishing Seiner Ref	Oil 4SA 6Cy. 260 × 330 sr reverse ge to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Ama
7740087 JI2920 119615 Rdr	**KOUN MARU No. 11** **Kounoike Unyu K.K.** Osaka, Japan Osaka Pref.	**416** 241 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (278) *56,52* 10,41 5,62 1 dk	**M General Cargo**	Oil
5422461 8KNQ 92199	**KOUN MARU No. 28** ex Shoun Maru No. 7-80 **Hachinosuke Yokomakura** Kishiku Japan Nagasaki Pref.	**199** 100 281		**1963** Ujina Zosensho—Hiroshima (409) 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Niigata Eng. Co. Ltd. Ni Fuel 8,0t-1,0pd
7036448 JILQ 109378 Df Esd Gc Pfd Rdr RT	**KOUN MARU No. 32** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 140 656		**1970** Niigata Eng. Co. Ltd.—Niigata (1003) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ni
7311173 JK3353 110723	**KOURA MARU No. 12** **Yutaka Fukumoto** Mukaishima, Japan Hiroshima Pref.	**125** 56 —		**1971** Fukumoto Zosensho—Mukaishima (112) 24,01 1,901 19,99 9,50 2,49	**M Ferry**	Oil 120bhp (88kW) Kobe Hatsudoki K.K. Ja Fuel (d.o.) 6,
7929281 JG4030 121819 Esd Gc Rdr RT	**KOURAN MARU** **Ueno Unyu Shokai K.K., Hoyu Kaiun K.K. & Kyokko Tanker K.K.** Yokohama Japan Kanagawa Pref.	**1 489** 939 3 115	NK	**1980** Imamura Zosen—Kure (262) 88,50 13,03 5,331 82,02 13,01 6,28 P 22,3 F 11,0 1 dk	**M Tanker** 10 Ta ER L.3 749 HeCls. ptB	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Ak Gen 3 × 104kW a.c. Fuel 57,0t (d.o.) 131,0t (hvf)-10,5pd 1
5195525 SXNG 2071 Df Esd Gc Pfd Rdr RT	**KOUTOURIARIS S. II** ex Wartburg-62 **John E. Stathakis & Sons** Piraeus Greece	**577** 270 —	BV	**1950** A.G. "Weser" Werk Seebeck —Bremerhaven (678) *50,27* 8,74 4,331 8,69 4,98 F 10,4 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,6 × 1,3) 1W Der 1	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) NE 63 N.V. Werkspoor Amsterd Fuel 151,0t (d.o.) 12
5177224 SZJX 2393 Df Esd Rdr RT	**KOUTOURIARIS S. III** ex Juni-64 Launched as Hofrungur **John E. Stathakis & Sons** Piraeus Greece	**795** 398 —	BV ✠Classed LR until 11/64	**1951**-3 A. Hall & Co. Ltd.—Aberdeen (735) 61,57 9,20 4,401 56,09 9,15 5,19 RQD 28,7 F 10,4 1 dk RW BK 203	**M Fishing** Side Trawler Ref 2 Ha (each 1,8 × 1,9) ER	Oil 4SA 8Cy. 420 × 580 1 665bhp (1 225kW) NE 65 Kloeckner Humboldt Deutz Koe Fuel (d.o.) 14k
5115654 SV3476 3699 Df Esd Rdr RTm	**KOUTOURIARIS S. IV** ex Fisko-70 **John E. Stathakis & Sons** Piraeus Greece	**459** 178 582	BV ✠Classed LR until 10/73	**1957**-7 Nystads Varv Ab —Uusikaupunki/Nystad (137) 61,12 9,38 3,417 54,82 9,30 5,80 1 dk & S dk rf 102	**M General Cargo** OSD Ref. 2 Ho 16,9 17,6 ER In.1 138 4 Ha (stl) (each 3,4 × 2,2) ER 8W Der 8(1)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Alpha-Diesel A/S Frederikshav Gen 2 × 112kW 230V d.c. Fuel 91,5t (d.o.) 11k
6615857 UVFS M-27904 Df Esd Gc Rdr RT	**KOVDA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 257	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/45) 123,83 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17k
5412222 Df Esd Gc Rdr RT	**KOVDA** **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —		**1962** Angyalfold Shipyard—Budapest (1935) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5k

5416280 UEXZ M-17138 Df Esd Gc Rdr RT	**KOVDALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (231) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 ER G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,6) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (d.o.) 13,5kn
6718051 UZEU M-10192 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 1/69	**1967**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (820) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.304 In.3 395 L.134 5 Ha (2,9 2,9 2,5 × 2,8) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6727002 UKLM M-29741 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (244) 105,85 14,64 6,551 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,9) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
5195783 UIMA M-25198 Df Esd Gc Rdr RT	**KOVEL** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,36 7,95 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 530 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 13kn
5195551 UYXM M-17100 Df Esd Gc Rdr RT	**KOVROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1096) 147,35 19,74 7,649/9,210 134,52 19,72 12,07 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) 2W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
7319383 ZEOA 356210 Rdr	**KOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	✠**100A1** CS 5/78 tug Hong Kong harbour service ✠**LMC** EL (d) ⅞"U2 FN 358	**1973**-5 Hibikinada Dock Co. Ltd. —Kitakyushu (126) 32,31 8,74 2,991 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers
7915943 JKZE 123621 Df Esd Gc Pfd Rdr RT	**KOWA MARU** **Sanwa Shipping Co. Ltd. (Sanwa Shosen K.K.)** Tokyo Japan	**14 263** 9 513 23 893	NK	**1979** Imabari Zosen—Marugame (1066) 160,38(BB) 9,953 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 182 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V a.c. 14kn
8125571 JE2752 125018	**KOWA MARU** **Kowa Kaiun K.K. (Kowa Shipping Co. Ltd.)** Shiogama, Miyagi Pref. Japan	**3 309** 1 955 5 830	NK	**1982** Honda Zosen—Saiki (698) 106,33 15,60 6,541 98,51 15,55 7,68 1 dk	**M General Cargo** 3 Ho ER G.6 745 B.6 486 3 Ha (stl) ER	Oil 4SA 6Cy. 500 × 880 4 000bhp (2 942kW) Ito Tekkosho Shimizu
8028931 JCRR 124043 Esd Gc Pfd Rdr RT	**KOWA MARU** **Kowa Kisen K.K.** Hakata, Ehime Pref. Japan	**1 105** 736 3 221	NK	**1981** Kinoura Zosen—Hakata (71) 80,19 5,555 75,01 13,50 5,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7026297 JK3275 105949 Gc Rdr RT	**KOWA MARU** **Horie Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**999** 481 2 382	NK	**1969** Ujina Zosensho—Hiroshima (501) 75,39 12,02 70,01 11,99 5,21 2 dks	**M General Cargo** 1 Ho ER G.3 446 B.3 254 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 570 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Fuel 91,5t-6,0pd 11,5kn
7432501 JL4129 117480 Gc Rdr RT	**KOWA MARU** **Kowa Kisen Y.K.** Namikata, Ehime Pref. Japan	**697** 475 2 114		**1975** Oura Dock—Namikata (102) 74,00 11,54 5,081 68,00 11,51 6,86 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 764 B.2 505 1 Ha (37,6 × 8,4)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 12kn
8028979 JL4843 124036	**KOWA MARU** **K.K. White Line** Namikata, Ehime Pref. Japan	**693** 471 2 118	NK	**1981** Matsuura Tekko Zosen—Higashino (285) 76,41 4,774 71,02 12,01 6,91 1 dk	**M General Cargo** 1 Ho ER G.4 587 B.4 234 1 Ha (stl) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7652773 Rdr	**KOWA MARU** **P.T. Inimexintra** Indonesia	**498** 268 1 630		**1974** Toei Sangyo—Japan 68,00 6,400 63,00 11,00 6,51 2dks	**M General Cargo** G.2 250 B.2 082 1 Ha (33,0 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11kn

7652137 JJ2706 111833	**KOWA MARU** **Inoue Kogyo K.K.** Osaka, Japan Osaka Pref.	**494** 294 550	**1972** Azumi Zosen—Shikama, Hyogo Pref. (63) 46,82 4,601 42,02 9,50 4,81 2dks	**M Sand Carrier** 1 Ha ER	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
6808301 JG2478 103463 Rdr	**KOWA MARU** ex Asuzan Maru No. 3-78 **Kowa Kisen K.K.** Tokyo Japan	**491** 305 649	**1967** Matsuura Tekko Zosen—Higashino (187) 58,20 8,41 3,480 52,99 8,39 4,30 1 dk	**M Tanker** 2 Ta ER L.(oil) 578	Oil 4SA 6Cy. 275 × 410 820bhp (603kW) Fuji Seisakusho Gen 1 × 16kW 1 × 12kW a.c.
7722798 JG3723 121501 Rdr RT	**KOWA MARU** **Hoyo Kaiun K.K.** Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.) Tokyo Japan	**478** 259 1 050	**1978** Sasaki Zosen K.K.—Kinoe (319) 49,31 4,322 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
7851276 JD2079 102519	**KOWA MARU** **Towa Kisen K.K.** Towa, Japan Yamaguchi Pref.	**427** 215 1 000	**1970** Okayama Zosen K.K.—Hinase (188) 52,81 4,401 47,60 9,20 6,46 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 1 200bhp (883kW) Kobe Hatsudoki K.K.
7855492 JL4162 118977	**KOWA MARU** **Sagami Shosen K.K.** Yokohama Japan Kanagawa Pref.	**297** 188 698	**1975** Mategata Zosen K.K.—Namikata 49,71 3,601 46,00 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.
5195719 JLCD 83705 Gc	**KOWA MARU** **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**194** 87 272	**1959** Nippon Zosen—Fukuoka (72) 31,40 6,10 2,591 28,10 6,05 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 360 220bhp (162kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 11,0t
8221973	**KOWA MARU** **Munezane Kaiun** Japan	**180** — 515	**1982** Ura Kyodo Zosensho—Awaji (226) 3,101 46,00 8,01 4,68	**M General Cargo**	Oil 600bhp (441kW) Matsui Iron Works Co. Ltd.
7643344 JM4059 114339	**KOWA MARU** **Sanei Kizai K.K.** Tokyo Japan	**161** 55 —	**1973** Kyoei Kogyo—Yokohama 27,69 9,02 2,223 NK 26,01 9,00 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 860bhp (633kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 28kW a.c.
6811815 JH2207 102645 Rdr	**KOWA MARU No. 1** **Soju Ozawa** Shimizu, Japan Shizuoka Pref.	**436** 217 849	**1967** Sokooshi Zosensho K.K.—Higashino (175) 51,57 8,23 3,633 47,00 8,21 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Gen 1 × 25kW 1 × 10kW 200V a.c. Fuel 30,5t
7850387 8JGQ 90293	**KOWA MARU No. 1** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**310** 158 616	**1962** Fukuoka Zosen K.K.—Fukuoka 45,52 3,201 40,21 6,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 420bhp (309kW) Usuki Tekkosho
8217271	**KOWA MARU No. 1** **Shinidemitsu K.K.** Japan	*310* — 738	**1982** Maeno Zosen K.K.—Onoda (83)	**M Tanker**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8150382 JK3110 105913	**KOWA MARU No. 1** **Tsuyoshi Ishishita** Kurahashi, Japan Hiroshima Pref.	**199** 109 450	**1969** Furukawa Kanamono K.K.—Japan 41,51 3,301 37,22 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Usuki Tekkosho
6705602 JM2280 96050	**KOWA MARU No. 2** **Fumio Nakamura** Hazu, Japan Aichi Pref.	**199** 104 258	**1965** Ikeda Zosen K.K.—Kinoe (72) 32,31 7,62 2,801 28,86 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd.
6720274 JH2182 101304 Rdr	**KOWA MARU No. 2** **Osamu Okubo** Sata, Japan Kagoshima Pref.	**198** 111 320	**1966** Sokooshi Zosensho K.K.—Higashino (163) 36,99 7,24 3,099 33,00 7,22 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Yanagihara Tekkosho Gen 1 × 5kW 100V a.c. Fuel 10,0t-2,0pd
7011761 JK3014 103139 Rdr	**KOWA MARU No. 3** **Kowa Kaiun Y.K.** Mihara, Japan Hiroshima Pref.	**499** 323 1 149	**1969** Sasaki Zosen K.K.—Kinoe (95) 52,02 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 244	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Daihatsu Kogyo
7854448 JM3016 104424	**KOWA MARU No. 3** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**298** 146 549	**1968** Fukuoka Zosen K.K.—Fukuoka (950) 44,35 3,501 40,01 7,51 3,66 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo
8210364	**KOWA MARU No. 5** **Imura Kisen K.K. (Imura Shipping Co. Ltd.)** Japan	**499** — 1 200	**1982** Kogushi Zosen K.K.—Okayama (236) 4,371 58,02 9,81 4,68 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 200	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.

6808507 JM2552 102222	**KOWA MARU No. 5** ex Kyoritsu Maru No. 5 **Y.K. Kuwano Kaiun** Hondo, Japan Kumamoto Pref.	**197** 107 350	**1967** Towa Zosen K.K.—Shimonoseki (354) 36,20 6,71 2,286 29,49 6,68 3,41 1 dk len 71	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 270 × 400 280bhp (206kW) Matsui Iron Works Co. Ltd.	Ise
7855375 JM3560 114979	**KOWA MARU No. 8** **Fumio Nakamura** Kitakyushu, Japan Fukuoka Pref.	**291** 159 900	**1973** Ikeda Zosen K.K.—Kinoe 55,00 4,301 49,51 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd.	Japan 11,5kn
5195757 JJZY 84403 Gc	**KOWA MARU No. 10** **Shigeo Fukuda** Matsushima, Japan Kumamoto Pref.	**147** 64 279	**1959** Nippon Zosen—Fukuoka 32,52 5,72 2,388 29,49 5,67 2,77 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 230 × 360 180bhp (132kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 14,0t-1,0pd	Yaizu 8kn
7651353 JL3476 108416 Gc Rdr	**KOWA MARU No. 11** **Aozaki Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**497** 300 1 080	**1969** Watanabe Zosen K.K.—Hakata 54,01 4,250 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 250 1 Ha (26,3 × 5,4) ER	Oil 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
7353547 7MEG 114334 Df Esd Gc Rdr	**KOWA MARU No. 18** **G.K. Daiichi Gyogyo** Naha, Japan Okinawa Pref.	**299** 156 —	**1973** Uchida Zosen—Ise (736) 8,41 44,20 8,39 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7916739 JM4714 123286 Esd Rdr	**KOWA MARU No. 22** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**489** 250 1 000	**1979** Tokushima Zosen K.K.—Fukuoka (1330) 55,35 9,43 4,012 50,02 9,40 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 375 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Tokyo 11kn
8018314	**KOWALSKY I** **Kowalsky** Brazil	**120** — —	**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (084) ... ... 1 dk	**M Fishing** Pair Trawler	Oil	
8018326	**KOWALSKY II** **Kowalsky** Brazil	**120** — —	**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (085) ... ... 1 dk	**M Fishing** Pair Trawler	Oil	
7817957 JJ3148 118899 Esd Rdr RT	**KOWAN MARU** **Koho Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**474** 232 —	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1295) ... ... 44,18 15,51 3,31 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7914884 JL4620 122998 RT	**KOWAN MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**198** 111 500	**1979** Sunami Zosen K.K.—Mihara (215) 2,250 35,01 11,00 2,70 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 5Cy. 200 × 240 reduction geared to sc. shafts 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.	Osaka
6909351 Rdr RT	**KOWAN MARU No. 2** ex Kinpo Maru **International Ship & Machinery Leasing Corp. of Liberia**	**463** 247 711	**1968** Sokooshi Zosensho K.K.—Higashino (182) 49,71 8,51 3,201 45,01 8,49 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo	Kobe
5238638 JENJ 56525 Df Esd Pfd Rdr RT	**KOWAN MARU No. 5** ex Mogami Maru **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**102** 34 —	**1957** Niigata Eng. Co. Ltd.—Niigata 28,07 5,54 2,286 25,02 5,52 2,60 1 dk RW conv Research/Fishing —	**M Tug** 2 Ho ER	Oil 4SA 6Cy. NE — Niigata Eng. Co. Ltd.	Niigata 8kn
8204169 JK4389 125854	**KOWAN MARU No. 6** **Kiyoshi Beppu** Kurahashi, Japan Hiroshima Pref.	**198** 135 671	**1982** Matsuo Shipbuilding Co. Ltd. —Matsue (2012) 50,98 50,02 9,01 5,31	**M General Cargo** 1 Ho ER G.650 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 1 050bhp (772kW) The Hanshin Diesel Works Ltd.	Akashi
6920965 JNKW 105553 Df Esd Pfd Rdr RT	**KOWAN MARU No. 8** ex Shoichi Maru No. 8-79 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**111** 36 —	**1969** Yamanishi Zosen K.K.—Ishinomaki (607) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8150954 JL2515 97539	**KOWAN MARU No. 15** ex Geiyo Maru No. 15 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**199** 105 230	**1966** Yonomoto Zosen—Japan 35,01 3,201 29,49 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.	Japan 8kn
7653519 JJ2816 113782	**KOWAN No. 8** **Kakuwan Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**451** 252 1 000	**1972** Oka Zosen K.K.—Ushimado (217) 40,01 2,801 38,21 14,00 3,00 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japan 8kn

7627508 H3FF 10667- PEXT1 Df Esd Gc Rdr RTm/h/v	**KOWIE** ex Ville Du Ponant-82 ex Esteblick-80 ex B. M. I. Exporter-80 ex Esteblick-78 **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **3 726** 2 473 6 488 **6 459** 4 226 8 676	GL	**1978** Yamanishi Zosen K.K.—Ishinomaki (817) 129,32(BB) 19,26 —/7,821 119,31 19,21 10,27 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 964 B.11 715 TEU 314 C. 314/20' incl 30 ref. C. 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 5 800bhp (4 266kW) Hitachi Zosen Hiroshima Works,	Inr
7206873 GOYE 357798 Df Esd Gc Rdr RTm/h/v	**KOWLOON BAY** **Ocean Transport & Trading plc** Overseas Containers Ltd. Southampton United Kingdom	**58 496** 35 986 48 544	✠**100A1** CS 5/77 ✠**LMC** EL Qt 3$\frac{5}{16}$"U3 FN 15584	**1972**-7 Howaldtswerke-Deutsche Werft —Kiel (26) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 81 132shp (59 677kW) STAL-LAVAL Turbin AB 2 WTB 79,5kgf/cm^2 (78,0bar) (Spt 51 68kgf/cm^2 (66,7bar)) hs9721,5 AuxB 9kgf/cm^2 (8,9bar) 2 sg 10kgf/cm^2 (9,9bar) Gen 2 × 2500kW 2 × 1250kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd	Fi 2
5345833 3FNV 6069 -75A Df Esd Gc Rdr RT	**KOWLOON VOYAGER** ex Union Kowloon-79 ex Mah Bulakul-79 ex Susanne-73 **Voyager Marine Corp. S.A.** Panama Panama	**3 931** 2 231 5 935	**100A1** **LMC** EL R 440,0/40,0U2 FN 2434 (NV)	**1957** Haugesund M/V A/S—Haugesund (11) 108,08 14,81 7,335 101,00 14,79 9,30 P 8,6 F 7,7 2 dks RW rf 178 SF 5BH WB360T	**M General Cargo** CSD 3 Ho G.8 325 B.7 362 5 Ha (9,2 9,2 9,2 9,2 8,6 × 6,1) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 540 × 1150 3 300bhp (2 427kW) Kon. Mach. Stork & Co. N.V. Gen 3 × 116kW 1 × 22kW 380V 50Hz a.c. Fuel 552,5t	He
7391472 ATOJ 1679 Df Esd Gc Pfd Rdr RTv	**KOYALI** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 176 276 800	NV	**1976** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (305) 332,62 21,932 320,00 52,01 28,02 P 42,4 F - 1 dk rf nil	**TM Tanker** SBT COW IGS 21 Ta ER L.(oil) 335 597 HeCls. B	2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) Tvornica Dizel Motora "Uljanik" Gen 3 × 1520kW 1 × 304kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 679,5t (d.o.) 10 983,0t (hvf)-142,0	16
7031448 TCVX 4058 Df Esd Gc Pfd Rdr RTm/h/v	**KOYCEGIZ** **Koctug Denizcilik Isletmesi Donatma Istiraki (Koctug Lines) (Koctug Shipping & Trading Inc.)** Istanbul Turkey	T.Mk **9 997** 6 615 15 424	✠**100A1** SS 7/79 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL B† FN 4633	**1970**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (947) 149,82(BB) 21,06 9,094 139,27 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 28,5 28,5 22,6 ER G.22 112 B.19 844 4 Ha (stl) (12,5 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 8(8-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 963,0t (hvf)	Winte 16
6867137 UVUN M-27328	**KOYDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 188	RS	**1960** .............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeb 10,7
7650311 JI2779 115795 Gc Rdr	**KOYO** **K.K. Shinko Kaiun** Tokyo Japan	**584** 395 1 725		**1975** K.K. Yoshida Zosen Kogyo—Arida 63,51 11,61 4,801 57,99 6,91 2dks	**M General Cargo** G.3 000 B.2 550 1 Ha (32,2 × 8,3) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Jap 11,75
8029351	**KOYO MARU** **Taiyo Shosen K.K.** Japan	**42 786** 24 207 65 979	NK (Class cont.)	**1982** Onomichi Zosen—Onomichi (302) 12,801 224,01 32,21 19,41	**M Tanker**	Oil 11 850bhp (8 716kW) Mitsubishi Heavy Industries Ltd.	Sul Ko
5195848 JHVK 73421 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**7 520** 3 556 8 309	NK	**1955** Mitsubishi Zosen K.K.—Hiroshima (121) 139,66 18,27 8,078 132,11 18,22 10,01 P 64,1 F 10,7 2 dks RW	**M General Cargo** Ref. 5 Ho ER G.771 B.711 In.6 855 5 Ha (2,0 × 1,5) (3,4 × 3,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 9(5)	Oil 2SA 7Cy. 720 × 1250 5 000bhp (3 678kW) Mitsubishi Heavy Ind. Reorg. Gen 3 × 550kW 450V a.c. Fuel 1 414,5t-28,5pd	Kob 14,5
7005906 JG2746 107160 Gc Rdr RT	**KOYO MARU** **Hozan Kisen K.K.** Saiki, Japan Oita Pref.	**3 472** 1 883 6 267	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (148) 110,14 15,04 6,732 104,02 15,02 8,39 P 19,2 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Kogyo Gen 2 × 150kW 445V a.c. Fuel 143,5t-9,5pd	Osak 12,5k
6612623 JG2296 100014 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Taiheiyo Sekitan Hanbai Yuso K.K.** Tokyo Japan	**3 353** 1 930 5 780	NK	**1966** Fujinagata Zosensho—Osaka (127) 103,59 14,81 6,681 95,99 14,79 8,34 P 19,9 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 938 3 Ha (14,0 22,5 18,5 × 6,7) ER	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 88kW 445V a.c. Fuel 126,0t-9,5pd	Sulzer Kobe 12,5kn
7332610 JG3322 116105 Esd Gc Rdr RT	**KOYO MARU** **Koyo Kaiun Co. Ltd.** Yokohama Japan Kanagawa Pref.	**2 219** 1 525 4 832	NK	**1973** Asakawa Zosen—Imabari (215) 92,18 15,04 6,554 86,01 15,02 7,24 P 24,4 F 13,2 1 dk RW	**TM Tanker** Mchy.aft L.(oil) 6 029	2 Oil 4SA each 6Cy. 320 × 510 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 207,5t	Kobe 12kn

8803040 JPKH 100994 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nippon Koyo Eisen K.K.** Tokyo, Japan	**2 061** 632 1 883	NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (648) 85,50 14,03 5,995 78,01 14,00 6,99 F 50,3 1 dk	**M Tug** Salvage 2 Ha (5,4 × 3,5) (4,8 × 4,5) Der 2(10)	2 Oil 4SA each 9Cy. 400 × 540 geared to sc. shaft MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 400kW 450V a.c. 1 × 200kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 373,5t-30,5pd 17,25kn
7709253 JHPO 122722 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Japan Yamaguchi Pref.	**1 989** 591 1 190	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1221) 81,41 13,03 6,030 72,22 13,00 8,41 3 dks	**M Training Ship** Stern Trawler B.133 1 Ha (stl) (1,8 × 1,8) Der 2(2)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 1 × 496kW 1 × 200kW 450V a.c. Thw. thrust propeller fwd 14kn
6419136 JMKO 96070 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Hokuyo Suisan K.K.** Tokyo, Japan	**1 949** 1 009 2 334	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (720) 84,97 13,54 5,314 78,82 13,50 6,51 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft 3 Ho In.2 381 3 Ha Der 3(2) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V a.c. Fuel 723,5t-9,5pd 12,5kn
8204729 JG4217 125978 Df Esd Gc Rdr RT	**KOYO MARU** **Nanyo Kaiun K.K. & Shinyo Kaiun K.K.** Tokyo, Japan	**1 584** 958 3 348	NK	**1982** Yoshiura Zosen—Kure (280) 6,020 80,02 12,51 6,51 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 250	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
8022028 JJGA 119810 Esd Gc Pfd Rdr RT	**KOYO MARU** **Koyo Kisen K.K.** Osaka, Japan Osaka Pref.	**1 463** 715 1 441	NK	**1981** Sanyo Zosen K.K.—Mukaishima (815) 70,62 4,401 65,03 12,60 6,02 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 559	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 144,5t (hvf)-7,0pd 12,5kn
6925501 JL3322 106919 Rdr RT	**KOYO MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**927** 538 2 416		**1969** Imabari Zosen—Imabari (202) 70,21 11,03 5,208 65,00 11,00 5,59 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 242	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 1 × 40kW 225V a.c. Fuel 67,0t-7,5pd 11,25kn
6829367 JI2379 104554 Rdr RT	**KOYO MARU** **Hokozan Kaiun Y.K.** Osaka, Japan Osaka Pref.	**867** 409 1 009	NK	**1968** Imai Zosen—Kochi (266) 61,32 10,52 4,014 55,00 10,49 5,01 P 14,4 F 8,3 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 163	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 78,0t-3,5pd 11,75kn
7535078 JE2274 117207	**KOYO MARU** ex Hokuyo Maru No. 3-80 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**675** 411 1 899		**1974** Fujiwara Zosensho—Omishima (53) 67,32 11,31 65,79 11,28 4,58 1 dk	**M General Cargo** 1 Ho G.2 200 B.2 100	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 12kn
8032085 JJ3116 121175	**KOYO MARU** **Rikko Kensetsu K.K.** Osaka, Japan Osaka Pref.	**499** 263 —		**1980** Azumi Zosen—Shikama, Hyogo Pref. (83) ... ... 49,00 17,01 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil Japan
7648875 8KJO 108130 Rdr	**KOYO MARU** ex Meiho Maru-78 ex Kiren Maru **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**498** 313 1 000		**1970** Oura Dock—Namikata 53,01 4,550 49,20 9,01 4,86 1dk	**M Tanker** Chemical 3 Ta ER L.1 014	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7650244 JG3492 117689 Gc Rdr	**KOYO MARU** **Y.K. Kyodo Kaiun** Sukomo, Japan Kochi Pref.	**497** 286 1 649		**1975** Toura Zosen—Japan 60,91 11,51 5,101 56,49 6,91 2dks	**M General Cargo** G.2 174 B.1 941 1 Ha (28,5 × 8,0) ER	Oil 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
7648045 8LWK 93645	**KOYO MARU** ex Shoei Maru ex Oniki Maru **Tsutomu Miyamura** Tokushima, Japan Tokushima Pref.	**496** 284 900		**1963** Asakawa Zosen—Imabari (52) 53,01 48,01 8,50 4,45	**M General Cargo**	Oil 950bhp (699kW) Japan 11kn
7212547 JL3723 109311 Rdr	**KOYO MARU** ex Asahi Maru No. 18-79 **Koryu Kaiun K.K.** Nagoya, Japan Aichi Pref.	**492** 321 1 430		**1970** Sasaki Zosen K.K.—Kinoe (214) 56,52 10,04 4,014 52,00 10,01 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 300bhp (956kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 11,5kn
7419901 JM3797 118021 Rdr	**KOYO MARU** **Koyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 303 1 165		**1975** Towa Zosen K.K.—Shimonoseki (472) 49,46 11,00 3,950 46,00 10,98 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Akashi
7320930 JL3956 113378 Rdr	**KOYO MARU** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**485** 236 800		**1973** Sasaki Zosen K.K.—Kinoe (168) 52,02 10,04 4,496 48,01 10,01 5,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 9kn

7002801 JM3110 106414 Rdr	**KOYO MARU** ex Ogi Maru No. 12-79 **Kokoku Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**480** 253 1 025	**1969** Honda Zosen—Saiki (566) 51,21 8,54 3,931 47,20 8,51 4,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 1 000bhp (736kW) Usuki Tekkosho	Usuki
7649738	**KOYO MARU** **Whale Shipping Corp.**	**477** 261 1 130	**1969** Murakami Hide Zosen K.K.—Hakata (62) 53,45 4,601 49,00 9,01 6,56 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 460 1 100bhp (809kW) Kobe Hatsudoki K.K.	Japan 11kn
7916832 JL4726 123073 Gc Rdr RT	**KOYO MARU** **Sasaki Kisen K.K.** Nagahama, Japan Ehime Pref.	**475** 303 1 295	**1979** Yamanaka Zosen K.K.—Namikata (213) 4,171 59,97 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kobe
7653478 JM3536 110362	**KOYO MARU** **Toko Sangyo K.K.** Fukushima, Japan Nagasaki Pref.	**465** 337 1 313	**1972** Kishigami Zosen K.K.—Akitsu 49,00 3,301 46,00 12,01 4,70 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japan 11kn
7903201 JL4681 124121 Gc Rdr RT	**KOYO MARU** **Shinei Kogyo K.K.** Takamatsu, Japan Kagawa Pref.	**415** 240 1 048	**1979** Kinoura Zosen—Hakata (38) 62,11 3,801 58,02 12,21 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd.	Japan
6410740 JM2005 94741	**KOYO MARU** **Tsunemi Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**414** 224 608	**1963** Kurushima Dock Co. Ltd.—Imabari (213) 47,66 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.651 1 Ha (19,8 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Nippon Hatsudoki Fuel 26,5t-2,0pd	Kobe 10kn
6903797 JIJO 102756 Df Esd Gc Pfd Rdr	**KOYO MARU** ex Koyo Maru No. 1-81 ex Marufuku Maru No. 35-79 ex Kyowa Maru No. 11 **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**365** 198 —	**1968** Miho Zosensho K.K.—Shimizu (669) 54,31 8,41 3,404 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
5195903 Df Gc Rdr RTm/h/v	**KOYO MARU** **Brasil Atlantic S.A.**	**364** 101 —	**1946** Hakodate Dock Co. Ltd.—Muroran *43,50* 7,80 7,75 1 dk RW rf 991	**M Whaler**	Oil 2SA 7Cy. 480 × 760 1 920bhp (1 412kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (d.o.)	
7851939 JK3431 108019	**KOYO MARU** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**299** 175 750	**1970** Shin Nikko Zosen—Setoda (38) 47,81 3,001 43,01 7,70 3,71 1 dk	**M Tanker** Chemical 3 Ta ER L.684	Oil 700bhp (515kW) Kubota Tekkosho Fuel 15,0t (d.o.)-2,5pd	Japan 10,5kn
7522863 JK3766 120215 Rdr RT	**KOYO MARU** **Fukushima Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**296** 100 —	**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (507) 3,101 29,57 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama
5421015 JIWJ 86301	**KOYO MARU** **A. Kadota** Okawa, Japan Saga Pref.	**199** 89 300	**1961** Asakawa Zosen—Imabari (21) 34,40 6,53 2,998 29,49 6,48 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 180bhp (132kW)	8kn
7205453 JK3378 107899 Gc Rdr	**KOYO MARU** ex Daitoku Maru ex Nikko Maru No. 8-78 **Yasukazu Makihara** Gamagori, Japan Aichi Pref.	**199** 119 650	**1970** Daito Zosen Kogyo K.K.—Higashino (150) 46,72 8,54 3,118 43,01 8,51 5,01 1 dk	**M General Cargo** 1 Ha (24,2 × 7,0) ER	Oil 4SA 6Cy. 300 × 400 800bhp (588kW) Makita Tekkosho	Takamatsu 10kn
8032449 JK4261 124581	**KOYO MARU** **Seto Kaiun Y.K.** Hinase, Japan Okayama Pref.	**199** 117 —	**1980** Murakami S.B. Co. Ltd.—Naruto (126) ... ... 49,92 9,01 5,01 1 dk	**M General Cargo**	Oil	Japan
8151178 JL3503 108449	**KOYO MARU** ex Wakaei Maru No. 5 **Michiyoshi Tanioka** Kitakyushu, Japan Fukuoka Pref.	**199** 113 400	**1969** Yonomoto Zosen—Japan 40,54 3,101 35,62 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Matsue Nainenki Kogyo	Japan 10kn
7033719 JCXP 108837 Rdr	**KOYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 256	**1970** K.K. Wakamatsu Zosen—Kitakyushu (202) 40,72 7,22 3,150 34,70 7,19 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
6726527 JPIA 100985 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**185** 72 —	**1967** Nagasaki Zosen K.K.—Nagasaki (150) 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata

7231634 JG3226 113951 Rdr RT	**KOYO MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**174** 48 56		**1972** 28,50 8,03 2,502 25,00 8,01 3,51 1 dk	Towa Zosen K.K.—Shimonoseki (431)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 200 Niigata Eng. Co. Ltd. Tokyo
5195989 JAPF 67732 Df Esd Rdr RT	**KOYO MARU** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**112** 41 —		**1953** *28,66* 5,62 ... ... 1 dk RW	Hakodate Dock Co. Ltd.—Hakodate (199)	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 420 320bhp (235kW) Niigata Tekkosho Niigata Fuel 24,5t 10,5kn
7046754 JJ2633 111620 Rdr	**KOYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**106** 32 —		**1970** 24,90 6,56 2,261 22,00 6,51 3,00 1 dk RW	Shin Yamamoto Zosen—Kochi (144)	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Tateyama Gen 2 × 25kW 225V a.c. Fuel 30,5t-5,0pd
8001490 JK4215 124522 Gc Rdr RT	**KOYO MARU No. 1** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**1 463** 1 039 1 595		**1980** 86,52 4,401 80,02 14,51 5,16 1 dk	Imamura Zosen—Kure (263)	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi
5406273 8JRJ 92072	**KOYO MARU No. 1** **Shoyu Kosan Kaisha** Tokyo Japan	**118** 40 —		**1962** 25,71 7,22 2,210 22,71 7,21 3,00	Koyo Dockyard Co. Ltd.—Mihara (255)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 20kW 225V a.c. Fuel 18,5t 11,25kn
6719122 JHSW 100905 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 2** **Hokuyo Suisan K.K.** Tokyo Japan	**2 903** 1 447 3 607	NK	**1967** 95,51 16,03 5,995 88,02 16,01 7,32 2 dks RW	Fujinagata Zosensho—Osaka (145)	**M Fishing** Stern Trawler Ref Mchy.aft In.2 723 3 Ha (1,2 × 8,4) (2,3 2,3 × 2,3) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 540kW 445V a.c. Fuel 1 272,0t 13,5kn
7930424 JK4108 122200 Gc Rdr	**KOYO MARU No. 2** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 327** 731 2 596		**1980** 87,51 16,03 5,495 80,02 16,01 8,21 1 dk	Usuki Tekkosho—Usuki (1509)	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 250kW 450V a.c.
7352282 JK3658 115333 Rdr RT	**KOYO MARU No. 2** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	**999** 622 1 006		**1973** 11,00 4,198 62,01 10,98 5,01 1 dk RW	Higaki Zosen K.K.—Imabari (148)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 509	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7213084 JDXF 112805 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 3** **Hokuyo Suisan K.K.** Tokyo Japan	**3 431** 1 650 4 313	NK	**1972** 102,57 16,03 6,046 95,00 16,01 7,40 1 dk, pt 2nd dk RW	Setoda Zosensho—Setoda (248)	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER G.666 B.652 In.2 082 L.198 6 Ha (stl) (2,3 2,3 × 2,3) (1,6 × 2,7) (1,9 1,9 × 1,9) (1,2 × 0,8) ER Der 4(5) 4(4)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 740kW 445V a.c. Fuel 1 471,0t-22,5pd 14kn
7916064 JK4048 122132 Esd Gc Rdr RT	**KOYO MARU No. 3** **Hiyoshi Kaiun Y.K.** Yutaka, Japan Hiroshima Pref.	**998** 606 1 206	NK	**1979** 67,62 4,379 62,01 11,41 5,01 P 3,4 F 4,9 1 dk	Higaki Zosen K.K.—Imabari (230)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 376kW a.c. 12kn
6710059 JK2383 97975 Rdr	**KOYO MARU No. 3** **Nippon Kaiun K.K.** Tokyo Japan	**654** 433 650		**1966** 71,51 10,22 3,823 64,95 10,20 4,30 2 dks	K.K. Taihei Kogyo—Akitsu (177)	**M RoRo Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
7522849 JK3812 115561 Rdr	**KOYO MARU No. 3** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**499** 220 914		**1976** 3,701 49,99 9,52 4,22 1 dk	Shin Nikko Zosen—Setoda (112)	**M Tanker** Chemical SBT 11 Ta ER L.681 HeCls. ptB	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Fuel-3,0pd 11kn
7338391 JL4047 117263 Esd Gc Rdr RT	**KOYO MARU No. 3** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**498** 263 —		**1973** 52,99 10,55 2,896 48,01 10,52 3,00 1 dk RW	Takebe Zosen—Takamatsu (47)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho Takamatsu
7338389 JK3410 107976	**KOYO MARU No. 3** **Yoshiharu Yamada** Fukuoka, Japan Fukuoka Pref.	**199** 96 649		**1970** 39,30 9,02 3,099 9,00 3,20 1 dk	Kushikino Zosen—Kushikino	**M Sand Carrier** 1 Ho ER	Oil 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Fuel 10,0t 10kn
7705740 JL4424 122407 Esd Gc Rdr RT	**KOYO MARU No. 5** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**998** 667 2 408	NK	**1977** 78,31 5,112 72,01 12,01 5,52 P 18,3 F 12,5 1 dk	Kishigami Zosen K.K.—Akitsu (450)	**M Tanker** Mchy.aft L.(oil) 2 312	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. 12kn
7011319 JK3193 105836 Rdr RT	**KOYO MARU No. 5** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**699** 415 379		**1969** 67,72 10,75 3,480 67,01 10,72 4,50 2 dks	Akitsu Dock K.K.—Akitsu (331)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW 225V a.c. 13kn

8106422 JK4320 124629 Esd Gc Rdr RT	**KOYO MARU No. 5** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**698** 488 699	**1981** Sanyo Zosen K.K.—Mukaishima (823) NK 61,96 3,752 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. s 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller
7853200 JL4059 117416	**KOYO MARU No. 5** **Sanuki Shigen Kaihatsu Y.K.** Takamatsu, Japan Kagawa Pref.	**499** 255 800	**1974** Takebe Zosen—Takamatsu 53,01 4,501 49,00 10,51 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd.
7231581 JK3506 112992	**KOYO MARU No. 5** **Keiko K.K.** Mihara, Japan Hiroshima Pref.	**199** 56 —	**1972** Daiko Dkyd Co. Ltd.—Osaka (72) 8,23 2,801 26,01 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7805538 JK4008 121993 Rdr RT	**KOYO MARU No. 5** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**196** 99 400	**1978** Shin Nikko Zosen—Setoda (123) ... ... 35,01 7,21 3,31 1 dk RW	**M Tanker** Chemical SBT 8 Ta ER L.153 HeCls. C	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsue Diesel K.K. Fuel-2,0pd
7916284 JL4729 123078 Rdr RT	**KOYO MARU No. 6** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**659** 437 1 400	**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1296) 4,401 60,03 10,22 4,73 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7217212 JFEG 111061 Df Esd Gc Pfd Rdr	**KOYO MARU No. 6** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 208 478	**1971** Miho Zosensho K.K.—Shimizu (782) 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
6823844 JKCW 103933 Df Esd Gc Rdr RTm/h	**KOYO MARU No. 6** **Nissei Gyogyo K.K.** Tokyo Japan	**299** 151 358	**1968** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (670) 48,82 8,03 3,277 42,98 8,01 3,61 1 dk	**M Fishing** Side-fishing 2 Ho 8,3 17,6 ER G.420 B.366 4 Ha (1,3 1,3 × 0,9) (1,9 × 1,9) (1,9 × 0,9) ER	Oil 4SA 6Cy. 310 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel (hvf)
6705614 JK2376 97798 Rdr	**KOYO MARU No. 7** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**616** 399 644	**1966** K.K. Taihei Kogyo—Akitsu (176) 71,48 10,52 3,899 64,93 10,20 4,30 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 24kW 225V a.c.
7038977 JBKD 109737 Esd Gc Pfd Rdr	**KOYO MARU No. 7** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 148 416	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (691) 49,79 (BB) 8,23 3,302 43,77 8,21 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7851757 JH2267 106731	**KOYO MARU No. 8** **Nagata Doboku Kogyo K.K.** Yokkaichi, Japan Mie Pref.	**428** 258 400	**1969** Y.K. Yoshikawa Zosensho—Ise 43,31 3,001 37,01 9,50 3,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
7236983 JLQX 110134 Df Gc Pfd Rdr RT	**KOYO MARU No. 8** ex Kohoku Maru No. 12 **K.K. Hokkaido Gyogyo Kosha (Hokkaido Fisheries Co. Ltd.)** Miura, Japan Kanagawa Pref.	**349** 188 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (701) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7209681 JLBC 111132 Df Esd Gc Rdr RT	**KOYO MARU No. 8** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 149 —	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (818) 49,81 8,23 3,201 43,79 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7354656 JJKB 117235 Df Esd Gc Pfd Rdr	**KOYO MARU No. 8** **Koyo Gyogyo Seisan Kumiai** Yuki, Japan Tokushima Pref.	**299** 150 397	**1973** Miho Zosensho K.K.—Shimizu (917) 50,42 8,23 3,048 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7312763 JK3518 113133	**KOYO MARU No. 8** **Keiko K.K.** Mihara, Japan Hiroshima Pref.	**199** 69 —	**1973** Daiko Dkyd Co. Ltd.—Osaka (76) 27,51 9,53 2,998 26,52 9,50 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
8151491 JK3902 120362	**KOYO MARU No. 8** **Y.K. Shinkoyo Kisen** Ajisu, Japan Yamaguchi Pref.	**199** 109 530	**1977** Maeno Zosen K.K.—Onoda 45,27 41,08 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd.

6509515 8LIJ 98271 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 8** ex Chiyo Maru No. 31 ex Daruma Maru No. 18-68 **Kitsu Besho** Ohata, Japan Aomori Pref.	**192** 87 —	**1964** Yamanishi Zosen K.K.—Ishinomaki (465) 38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Sumiyoshi Marine Diesel Co. Ltd Yoshida
5152925 JRIG 83139	**KOYO MARU No. 8** ex Hoko Maru **Eiko Tanker K.K.** Yokohama Japan Kanagawa Pref.	**161** 84 —	**1959** Tsurumi Dock—Yokohama (210) 30,84 6,43 2,591 29,01 6,38 2,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. E made— refitted59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823700 JG3878 121546 Df Gc Pfd Rdr RT	**KOYO MARU No. 8** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**116** 20 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1007) ... ... 31,58 6,95 2,77 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7379474 JJMU 117246 Df Gc Rdr	**KOYO MARU No. 10** **Koyo Gyogyo Seisan Kumiai** Yuki, Japan Tokushima Pref.	**299** 149 389	**1974** Miho Zosensho K.K.—Shimizu (939) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7393975 JBTU 116313 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 10** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 149 —	**1974** K.K. Goriki Zosensho—Ise (765) 8,23 3,201 44,10 8,21 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805772 JL4558 120888 Gc Rdr RT	**KOYO MARU No. 11** **Nissei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**497** 288 1 598	**1978** K.K. Uno Zosensho—Namikata (112) 4,511 60,00 11,02 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7818743 JRAC 119314 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 11** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**343** 172 442	**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (748) 52,91 8,92 3,437 46,41 8,91 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8004260 JLKD 123709 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 12** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**343** 174 456	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (759) 52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5406285 8LAI 92793	**KOYO MARU No. 12** **Morikawa Kaiun Y.K.** Hatsukaichi, Japan Hiroshima Pref.	**197** 121 300	**1962** Kishigami Zosen K.K.—Akitsu (260) 33,46 8,21 2,794 29,52 7,50 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 6,0) ER	Oil 4SA 5Cy. 240 × 390 330bhp (243kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 9,5t-1,0pd 9,25kn
5406297 8LAJ 92794	**KOYO MARU No. 13** **Shoji Shinomiya** Anan, Japan Tokushima Pref.	**192** 116 272	**1962** Kishigami Zosen K.K.—Akitsu (261) 33,46 8,21 2,794 29,52 7,50 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 6,0) ER	Oil 4SA 5Cy. 240 × 390 220bhp (162kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 9,5t-1,0pd 9,5kn
7801362 JCJR 121561 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 15** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 193 477	**1978** Miho Zosensho K.K.—Shimizu (1091) 54,31 9,02 3,501 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
6401983 JK2081 94302	**KOYO MARU No. 16** **Akio Shiba** Komatsushima, Japan Tokushima Pref.	**196** 119 300	**1963** Kishigami Zosen K.K.—Akitsu (271) 29,85 7,52 2,794 29,49 7,50 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,8 × 6,0) ER	Oil 4SA 5Cy. 240 × 390 260bhp (191kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 9kn
6903761 JJLY 105062 Df Esd Gc Rdr	**KOYO MARU No. 17** ex Kuroshio Maru No. 17-78 **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**344** 174 —	**1968** Miho Zosensho K.K.—Shimizu (674) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6925422 Df Esd Gc Rdr	**KOYO MARU No. 18** ex Ibaraki Maru-78 **Abisal S.A.**	**314** 161 —	**1969** Miho Zosensho K.K.—Shimizu (702) 51,72 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6816592 JK2562 100731 Gc Rdr	**KOYO MARU No. 21** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**873** 556 370	**1967** Akitsu Dock K.K.—Akitsu (322) *76,69* 10,72 3,480 10,70 4,47 1 dk len 78	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V a.c. 12,5kn

6803052 JPOE 101002 Df Esd Gc Rdr RT	**KOYO MARU No. 21** **Hokuyo Suisan K.K.** Tokyo Japan	**549** 174 —	**1967** Niigata Eng. Co. Ltd.—Niigata 55,89 9,73 3,760 51,31 9,71 4,14 1 dk	(721)	**M Fishing** Side Trawler 2 Ho ER 2 Ha (1,0 × 1,0) (2,2 × 2,2) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 300kW 445V a.c.	Niigata 12kn
6825036 JK2651 103017 Rdr	**KOYO MARU No. 22** **Taono Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**672** 434 664	**1968** K.K. Taihei Kogyo—Akitsu 70,01 10,83 4,014 66,10 10,80 4,32 1 dk	(212)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 1 × 64kW a.c.	Kobe 13kn
6909363 JK2876 103053 Rdr RT	**KOYO MARU No. 23** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**891** 562 443	**1968** Akitsu Dock K.K.—Akitsu 71,71 10,75 3,480 67,01 10,72 4,50 1 dk	(329)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c.	Kobe 12,5kn
7020645 JK3199 105841 Rdr	**KOYO MARU No. 25** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**856** 576 395	**1969** Akitsu Dock K.K.—Akitsu *76,69* 10,75 10,72 6,81 1 dk len & deepened 78	(370)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata 12,5kn
6918352 JK3016 103231 Rdr	**KOYO MARU No. 27** **Nippon Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**905** 548 443	**1968** Akitsu Dock K.K.—Akitsu 75,85 12,02 4,014 72,01 11,99 4,70 2 dks	(340)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 430 × 620 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe 13kn
8029650 JK4165 122260 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 28** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**116** 25 190	**1981** Tokushima Zosen K.K.—Fukuoka 39,02 (BB) 7,01 2,352 31,17 6,99 2,80 1 dk	(1360)	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Ota, Gumma 12kn
7313212 JFQX 114543 Df Gc Pfd Rdr	**KOYO MARU No. 31** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 686	**1973** Miho Zosensho K.K.—Shimizu 50,40 8,26 3,379 44,00 8,23 3,61 1 dk	(886)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tokyo
7632266 JRMO 120572 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 31** **Koyo Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —	**1976** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk	(787)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
7313303 JG2143 114516 Df Rdr RT	**KOYO MARU No. 38** ex Koyo Maru No. 28-81 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**111** 33 —	**1973** Sanuki Zosen Tekkosho K.K.—Takuma 7,12 31,20 7,09 2,70 1 dk RW	(678)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niigata
8017542 JLTN 123372 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 51** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**224** 112 —	**1981** K.K. Goriki Zosensho—Ise 2,901 38,77 8,31 3,20 1 dk	(835)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) Hanshin Nainenki Kogyo	Kobe
7127156 JHBW 102606 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 51** ex Shofuku Maru No. 58-80 ex Manryo Maru No. 25 **Kawamura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 —	**1971** Narasaki Zosen K.K.—Muroran 34,09 7,12 2,363 30,21 7,09 2,65 2 dks	(785)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7322691 JQOY 115232 Df Gc Pfd Rdr	**KOYO MARU No. 62** **Koyo Suisan G.K.** Iwaki, Japan Fukushima Pref.	**224** 100 290	**1973** Yamanishi Zosen K.K.—Ishinomaki 43,90 7,80 38,41 7,78 3,31 1 dk	(741)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 850bhp (625kW) Fuji Seisakusho	Tateyama
7705831 JMJJ 121390 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 65** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 163 418	**1977** Miho Zosensho K.K.—Shimizu 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	(1064)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
8103858 7JEN 121859	**KOYO MARU No. 75** **Koyo Suisan** Miura, Japan Kanagawa Pref.	**499** 235 615	**1981** Niigata Eng. Co. Ltd.—Niigata 57,31 (BB) 11,76 4,272 50,02 11,51 4,45 2 dks	(1718)	**M Fishing** Seiner Ref.	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	Niigata
8122529 7JJR 125761	**KOYO MARU No. 88** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**498** 261 —	**1981** Miho Zosensho K.K.—Shimizu ... ... 51,80 11,41 6,81 1 dk	(1198)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.	Japan

7392426 BAX9 6989 D Esd G Pfd Rdr RT	**KOYO TRADER** ex Koyo Maru-81 Launched as Patriarch **Green Shipping & Trading S.A.** Monrovia Liberia	**19 495** 13 095 37 035	**1976** NK 184,46 28,05 11,088 174,02 28,01 15,02 F 11,6 1 dk	Kasado Dock Co. Ltd.—Kudamatsu (289)	**M Tanker** Mchy.aft L.(oil) 46 107	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V a.c. 15,25kn
8150502 JM3416 108347	**KOYOSHI MARU No. 8** **Suehiro Magoshi** Hakata, Japan Ehime Pref.	**199** 120 660	**1970** 48,80 3,201 45,39 8,01 4,91 1 dk	Kishimoto Zosen—Kinoe (392)	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo Japan 9kn
8106331 JKRJ 124554	**KOYU MARU** **Kosan Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**3 735** 2 526 6 474	**1981** 6,838 NK 98,61 16,34 8,41 1 dk	Nishi Zosen K.K.—Imabari (311)	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
7821946 JL4604 122972 Rdr RT	**KOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** 657 2 280	**1978** ... ... 68,81 12,01 5,57 1 dk RW	Yamanaka Zosen K.K.—Namikata (203)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7705207 JL4389 120954 Gc Rdr	**KOYU MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**995** 699 2 450	**1977** ... ... 71,51 12,01 5,52 1 dk	Hakata Zosen K.K.—Hakata (171)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7396513 JJ3000 116009 Esd Gc Rdr RT	**KOYU MARU** **Sanko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**696** 426 2 156	**1974** 69,55 11,43 5,030 NK 65,00 11,41 5,11 1 dk	Sasaki Zosen K.K.—Kinoe (190)	**M General Cargo** G.3 060 B.2 863 1 Ha (stl) (38,4 × 8,5) ER	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata 12kn
7904310 JK4134 122152 Rdr RT	**KOYU MARU** **Koan Kigyo K.K.** Kurahashi, Japan Hiroshima Pref.	**334** 173 400	**1979** ... ... 47,02 8,31 3,81 1 dk	Takebe Zosen—Takamatsu (81)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8032736 JK4198 122248	**KOYU MARU** **Yoneo Ariyoshi** Hinase, Japan Okayama Pref.	**198** 113 —	**1980** ... ... 50,50 9,01 5,11 1 dk	Tomoura Zosen K.K.—Japan (11)	**M General Cargo**	Oil Japan
8125296 JK4231 124550	**KOYU MARU** **Yukio Nishimoto** Mihara, Japan Hiroshima Pref.	**189** 107 286	**1981** ... ... 1 dk	Hongawara Zosen K.K.—Fukuyama (128)	**M Tanker** Chemical	Oil Japan
8011598 JL4786 123940	**KOYU MARU No. 8** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**997** 785 2 550	**1980** 5,152 74,02 12,01 5,52 1 dk	Yamanaka Zosen K.K.—Namikata (226)	**M Tanker**	Oil 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Japan
7371393 JMEQ 118876 Df Esd Gc Rdr	**KOZAN** ex Adonis-78 ex Akino Maru-76 **Toyo Kisen K.K.** Kure, Japan Hiroshima Pref.	**1 257** 764 3 259	**1975** 83,50 13,01 5,627 NK 78,01 12,98 7,62 2 dks	Yoshiura Zosen—Kure (230)	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (stl) (11,7 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 450V a.c. Fuel 163,5t-8,0pd 13,25kn
7128136 JJ2731 112497 Esd Gc Rdr RT	**KOZAN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**592** 358 1 716	**1971** 69,30 11,05 4,293 65,41 11,00 4,40 2 dks	Kishimoto Zosen—Kinoe (407)	**M General Cargo** 1 Ho ER 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c.
5196232 Rdr RT	**KOZAN MARU** **Government of The People's Republic of China** China	**441** 237 230	**1961** 49,99 8,36 2,464 45,70 8,31 3,79 1 dk RW	Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (918)	**M Ferry** 1 Ho ER 1 Ha (13,2 × 5,7) ER 129P	Oil 4SA 6Cy. 325 × 460 750bhp (552kW) Nippon Hatsudoki Kobe Gen 2 × 50kW 225V d.c. Fuel 8,0t-4,0pd 11,5kn
8132342 JK4271 124595	**KOZAN MARU** Hinase, Japan Okayama Pref.	**197** 121 —	**1981** ... ... 40,01 7,80 3,41 1 dk	K.K. Saidaiji Zosensho—Okayama (83)	**M General Cargo** Mchy.aft	Oil ....
6729397 Rdr	**KOZAN MARU No. 1** **Naviera Pegasus S. de R.L.**	**498** 265 1 099	**1967** 55,55 8,72 4,090 50,47 8,69 4,40 1 dk	Kegoya Dock K.K.—Kure (308)	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 10,25kn
5313440 JMSN 77964	**KOZAN MARU No. 2** ex Sanyo Maru-63 **Fuji Unyu K.K.** Okayama, Japan Okayama Pref.	**188** 124 198	**1959** 33,10 6,05 2,591 29,85 6,00 2,80 1 dk	Nakayama Zosen K.K.—Kure (105)	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 270 × 380 270bhp (199kW) Matsui Iron Works Co. Ltd. Ise 9kn

7616092 JK3830 120204 Gc Rdr	**KOZAN MARU No. 3** **Yamamoto Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**498** 345 1 349		**1976** K.K. Matsuura Zosen—Kinoe (236) 63,23 4,014 58,02 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd.	Takamatsu
7531101 JK3826 120200 Gc Rdr RT	**KOZAN MARU No. 5** **Yamamoto Kyodo Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**699** 414 1 750		**1976** Yoshiura Zosen—Kure (250) 73,00 11,64 4,954 68,64 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
6902145 JK2683 103042	**KOZAN MARU No. 6** **Fuji Unyu K.K.** Okayama, Japan Okayama Pref.	**189** 91 350		**1968** Aki Kogyo K.K.—Kure (127) 33,84 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Fuel 12,0t	Matsue 10kn
7921459 JL4779 123930 Esd Rdr RT	**KOZAN MARU No. 8** **Koshin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**997** 788 2 527		**1980** Kurinoura Dock K.K.—Yawatahama (152) 79,36 5,001 73,82 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan
6522191 YTOG Df Esd Gc Rdr RTh	**KOZARA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt 2⅞"SQ FN 8085 JR	**1965**-11 Kure Zosensho—Kure (94) 199,52(BB) 27,59 10,688 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14297t incl. Comb. btm & side tanks in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)	Sulzer Aioi 15kn
7039957 UBJJ M-24348	**KOZE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**502** 184 268	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 11kn
7235824 UYHO M-30966 Df Esd Gc Rdr RT	**KOZELSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** .............U.S.S.R. 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works	Leningrad 11,75kn
6866949 UFUD M-22224	**KOZELSKIY** ex SRT-1105 Pervomaysk-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1957** .............U.S.S.R. 43,59 7,65 2,982 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 305bhp (224kW) E made71 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 10kn
6500753 USQZ M-24868 Df Esd Gc Rdr RT	**KOZEROG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 889	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7008) 79,81 13,24 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (3,5 × 2,2) (1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) NE 68 VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdeburg 13kn
5196270 SPCD Df Esd Rdr RT	**KOZIOROZEC** **Gdanski Urzad Morski** Gdynia Poland	**203** 48 —	(PR) ✠Classed LR until 12/52	**1950**-5 A/B Finnboda Varf—Stockholm (346) 36,53 7,01 3,18	**M Research** Hydrographic Ice strengthened	Oil 4SA 6Cy. 240 × 305 sr geared to sc. shaft 450bhp (331kW) Davey, Paxman & Co. Ltd. Gen 1 × 25kW 1 × 6kW 220V d.c.	Colchester 12kn
5196282 TCIL 3	**KOZLU** ex Neptune-28 **Mustafa Paksoy, Salih Unal, Cater ve Ismail Sener** Zonguldak Turkey	**149** 96 —		**1893** Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (385) 32,09 6,43 6,38 3,15 1 dk R conv Tug 67	**M General Cargo**	Oil 110bhp (81kW) E made— fitted67 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg
8210170	**KOZUCHI MARU** **Eikichi Kaiun K.K.** Japan	**100** — —		**1982** Kanagawa Zosen—Kobe (248) 2,201 21,77 6,61 2,82 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shaft Niigata Eng. Co. Ltd.	Niigata
7039220 UJKW M-17309 Df Esd Gc Rdr RT	**KOZYREVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (296) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn

6463791 UBNB M24187	**KOZYREVSK** ex SRT-20 Taymir-66 **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 164		 RS	**1959** .............U.S.S.R. 43,59 7,68 2,998 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made63 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5196309 2CEE 326026 Df Esd RT	**KPESHIE** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	**✠100A1** fishing vessel **✠LMC**	SS 11/79 EL (f) o FN 467	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (153) 38,84 9,17 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. shaft 839bhp (617kW) National Gas & Oil Eng. Co. Ashton/Lyne Fuel 71,0t 11,25kn
5196311 ELCC 0151 Esd RT	**KPO** **Denco Shipping Lines Inc.** Monrovia Liberia	**366** 227 745		 AB	**1954** Jakobson Shipyard Inc.—Oyster Bay, NY (347) 43,52 9,50 3,093 40,95 9,45 3,66 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho ER B.675 2 Ha ER 4W Der 2(3-5) 2(3)	2 Vee Oil 2SA each 6Cy. 114 × 127 405bhp (298kW) General Motors Corp. Detroit, Mi Fuel 40,5t 8kn
5406302 VWSN 1070 Df Esd Rdr	**KR. AVINASH** ex Saint Bertrand-63 ex Jacques Duroux-57 ex Spiekeroog-47 **Rajkumar Lines Ltd.** Bombay India	**2 784** 1 498 5 507			Lch.**1944** Cmd.**1947** Aalborg Vaerft A/S —Aalborg (80) 109,48 15,52 6,312 15,47 F 9,8 1 dk & S dk	**S General Cargo** OSD G.8 859 B.6 912 8W Der 10(3-5)	C 4Cy. (2) 421 & (2) 900 × 900 LP turb with dr gearing & hydraulic coupling Helsingors Jernskibs og Mask'byg. Helsingor Fuel 376,0t (o.f.) 10kn
5196323 JXTU 15735 Df Esd Gc Pfd Rdr RT	**KR. TONDER** **A/S Nordtral** Harstad Norway	**776** 266 —		 NV	**1962** Rickmers Rhederei G.m.b.H. —Bremerhaven (317) 67,09 9,63 4,852 58,73 9,61 5,11 2 dks BK 284	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho 2 Ha (each 4,1 × 1,4) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 665bhp (1 225kW) driving 1 gen. connected to 1 elec. motor Kloeckner Humboldt Deutz Koeln Gen 1 × 225kW 2 × 112kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7224253	**KRAB** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**873** 157 242			**1971** Krasnoye Barrikadiy Yard—Astrakhan (6) 46,51 17,61 3,87 1 dk	**D-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 total 900bhp (662kW) driving 2 gen. connected to 2 elec. motors Pervomayskiy Works Pervomaysk Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
5147334 PFLU Df Esd Rdr RT	**KRAB** **Krab B.V.** Wijsmuller B.V. Ijmuiden Netherlands See Register of Offshore Units	**822** 320 1 270	***100A1** ***LMC**	SS 9/79 C23 FN 721	**1943**-12 Smith's Dock Ltd.—South Bank, Middlesbrough 53,90 10,88 3,677 45,88 10,83 4,88 B 14,4 F 7,4 2 dks rebuilt 69 NS 6BH WB DTsf60t	**TM Diving Maintenance Support** for offshore installations Salvage 1 Ho ER 1 Ha (4,5 × 3,8) ER	2 Oil 4SA each 6Cy. 159 × 203 sr geared to sc. shafts 850bhp (625kW) E made67 fitted1/69 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 2 × 15kW 220V d.c. 2 Directional propellers Thw. thrust propeller fwd
7530107 PJXK Df Esd Gc Pfd Rdr RT	**KRABE** ex McAllister Girls-77 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**353** — —		 AB	**1976** Main Iron Works Inc.—Houma, La (308) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c.
7618399 OIHG 1558 Esd Rdr RT	**KRAFT** ex Kone-79 **Rederi Alfons Hakans & Co.** Abo Finland	**327** 16 —		 NV	**1976** Herfjord Slipp & Verksted A/S —Revsnes (233) 35,46 4,623 31,78 9,22 1 dk rf- BK 102	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 16Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 2 × 137kW 380V 50Hz a.c. Fuel 203,0t-13,0pd 14kn
7334008 LNAQ 18230 Df Esd Rdr RT	**KRAFT JOHANSSEN** **A/S Sydvaranger** Kirkenes Norway	**193** 0 —		 NV	**1974** Bolsones Verft—Molde (232) 28,71 8,08 26,60 8,06 4,12 1 dk	**M Tug/Icebreaker** Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5196347 Y4EE Df Esd Rdr RT	**KRAGENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —		 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
5406314 YTPK Df Esd Gc Rdr	**KRAGUJEVAC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 518** 4 330 — **10 483** 6 568 16 247	**✠100A1** strengthened for heavy cargoes **✠LMC**	SS 12/76 EL gt 2$\frac{5}{16}$"SQ FN 5004 JR	**1963**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (170) 166,27 20,55 8,116/9,411 153,02 20,50 12,20 P 34,8 F 15,3 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB5022t incl. DTm1106t TwD1100t	**M General Cargo** 6 Ho 15,6 18,4 19,2 16,0 18,4 12,5 3 Top Ho each 4,8 ER G.21 689 B.19 495 9 Ha (stl) (8,8 11,0 11,2 11,2 11,2 8,0 × 8,9) (4,8 4,8 4,8 × 8,9) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 1 × 450kW 2 × 375kW 440V 60Hz a.c. Fuel 102,5t (d.o.) 984,5t (hvf) 16kn
7329950 YTYK Df Esd Gc Pfd Rdr RT	**KRAIGHER B** **Splosna Plovba Piran** Koper Yugoslavia	**14 700** 10 287 25 199	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC**	CS 6/78 EL Gt 2$\frac{11}{16}$"U2 FN 6234 JR	**1973**-9 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (293) 178,44(BB) 22,97 10,189 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11287T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.34 529 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Fiat Cant. Nav. del Tirreno e Riuniti Ancona AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn

6405886 YTQF RTh	**KRAJINA** **Jugoslavenska Tankerska** **Plovidba (JUGOTANKER)** Zadar Yugoslavia	**366** 226 409	 JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 41,74 7,90 3,601 40,95 7,85 4,09 1 dk R	**M Tanker** 4 Ta ER L.(oil) 604 1 Ha (2,3 × 1,2) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 2 × 7,5kW 110V d.c. Fuel 10,0t (d.o.) 7
8116128 OVZO D2844 RT	**KRAKA** **Poul Lehmann Sivertsen** Skibsmeglerfirma Hans Gorgens Naestved Denmark	**499** 322 1 630	 BV (Class cont.)	**1982** A/S Nordsovaerftet—Ringkobing (157) 72,47 3,791 68,31 11,21 6,86 1 dk	**M General Cargo** 2 Ho ER G.3 402 B.3 047 TEU 54 C. 54/20′ (40′) 2 Ha (stl) ER	Oil 4SA 7Cy. 225 × 300 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks
5196359 PKVF Esd RT	**KRAKATAU** **Government of The Republic of** **Indonesia (P.N. Kereta Api -** **Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	 KI	**1960** Zaanlandsche Schps. Maats. —Zaandam (478) 84,41 12,50 3,099 77,50 12,43 4,40 3 dks	**TM Ferry** 480P	2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) E made58 fitted —/60 N.V. Werkspoor Amster Gen 3 × 135kW 230V 1
6514510 SPUD Df Esd Gc Rdr RTm/h	**KRAKOW** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	T.Mk **3 428** 1 776 5 313 **5 534** 3 049 5 993	 PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/01) 124,14 17,02 6,471/6,871 116,90 16,97 9,89 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho 19,2 24,0 14,0 ER 16,9 G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poz Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-18,5pd 1
7634575	**KRALJ DOMAGOJ** ex P-12-71 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**123** 53 140		**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,409 27,79 5,50 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,4) ER Cr 1(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 1 × 2,5kW 24V d.c.
6813708 YTUH 185 Df Esd Gc Rdr RT	**KRALJEVICA** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 276** 3 291 8 713	**✠100A1** SS 3/81 DTm—oil FP above 65.5°C. or veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2 FN 4350 JR (RI)	**1968**-10 Italcantieri S.p.A.—Monfalcone (1907) 152,23(BB) 20,05 7,862 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.11 742 B.11 522 In.431 5 Ha (stl) (8,9 × 5,6) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) C.R.D. Adriatico Trie 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. 18,5
6815433 LLWN 16850 RT	**KRAN III** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1941** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Floating Crane**	2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deu Fuel (d.o.)
7010042 LEPH 17408 RT	**KRAN IV** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1939** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Floating Crane**	2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deu Fuel (d.o.)
5187449 J4OT 7115 Df Esd Gc Rdr RTm/h/v	**KRANAOS** ex Anthoula-80 ex Kineret-78 ex Agate-75 ex Fabio-70 ex Kineret-70 **Seafrog Inc.** Rokoship Inc. Piraeus Greece	**3 355** 1 726 4 506	**✠100A1** SS 7/79 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2158	**1959**-5 Orenstein Koppel & Luebecker —Luebeck (542) 103,33 14,58 7,106 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** Mchy.aft 3 Ho 15,8 27,4comb. 17,9 G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 230kW 400V 50Hz a.c. Fuel 473,0t (d.o.) 14k
7507227 YTOF Df Esd Gc Pfd Rdr RT	**KRANJ** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 912 14 394 **11 916** 7 419 18 487	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt 2$\frac{1}{2}$"U2 FN 5023 JR	**1976**-7 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1068) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20′(40′) C.Dk 96/20′(40′) incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 401,0t (hvf)-33,5pd 15kn
6612635 YTQN Df Esd Gc Rdr RT	**KRANJCEVIC** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 738	**✠100A1** CS 11/81 DTf — veg. oil or latex or dodecyl benzene Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4346 JR	**1966**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (261) 151,31(BB) 20,02 7,862 138,00 19,98 11,51 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 178 DK fwd 7BH to U dk 1 to 2nd dk WB1815t incl. DTf539t	**M General Cargo** Ref 4 Ho ER 1 Ho G.13 937 B.12 549 In.1 063 5 Ha (stl) (9,0 × 5,6) (11,9 11,9 × 7,0) (11,9 × 5,6) ER (11,9 × 7,0) 19W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) N.V. Werkspoor Amsterdam 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 220/380V 50Hz a.c. Fuel 1 086,0t 18,5kn
7314591 3FBN 5446- PEXT1 Df Esd Gc Rdr RT	**KRANJI GLORY** **Nike International Ocean Co.** **S.A.** Panama Panama	**4 757** 3 049 7 305	 AB	**1973** Watanabe Zosen K.K.—Hakata (153) 114,46 17,45 7,027 106,38 17,40 8,89 P 21,1 F 8,9 1 dk rf 102	**M General Cargo** 3 Ho ER G.10 166 B.9 543 3 Ha (stl) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 176kW Fuel 543,5t

7817593 ORTJ Esd Gc Rdr RT	**KRANKELOON** **Dredging International N.V.** Antwerpen Belgium	**3 562** 1 983 5 200	BV	**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.232) 94,21 17,45 5,666 88,83 17,37 7,32 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Dredging depth 30.0 Hopper 4995T Mchy.aft Hopper 2 700 2 sandpumps	2 Vee Oil 4SA each 16Cy. 260 × 350 geared to sc. shafts 4 800bhp (3 531kW) N.V. Mach. "Bolnes" Netherlands
6407250 HOHO 10792 -PEXT Df Esd Gc Rdr RTm/h/v	**KRANTOR** ex Astra-80 ex Rahel-78 **Seaowl Inc.** Rokoship Inc. Panama Panama	T.Mk **1 427** 757 — **2 303** 1 438 3 390	✠**100A1** SS 11/81 Ice Class 3 ✠**LMC** EL s $1\frac{9}{16}$"SQ FN 1612	**1964**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (110) 87,89 13,42 —/6,312 78,80 13,31 7,14 Ba 19,6 RQD 36,0 F 9,8 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER G.4 622 B.4 229 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER 8W Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) N.V. Werkspoor Amsterdam Gen 3 × 109kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 13kn
7827263 D5SW 6612 Df Esd Gc Rdr RT	**KRANTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia See Register of Offshore Units	**684** 236 700	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (489) 51,01 13,62 3,201 49,69 13,50 4,02 F 13,8 1 dk	**TM Crane Ship** Diving Support Mchy.aft Cr 1(100)	2 Vee Oil 4SA each 8Cy. 165 × 185 1 540bhp (1 133kW) M.T.U. Friedrichshafen West Germany Gen 3 × 400kW 1 × 92kW a.c. Thw. thrust propeller 10,5kn
6706747 YTEW Df Esd Gc Rdr RTm/h/v	**KRAPANJ** ex Lyminge-75 **Slobodna Plovidba** Sibenik Yugoslavia	**4 859** 2 603 7 290	✠**100A1** SS 5/79 strengthened for heavy cargoes ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2890 JR	**1967**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (547) 123,81 16,59 7,100 114,53 16,46 8,77 P 29,3 F 14,7 1 dk rf 152 NS 7BH WB2386t incl. Topside tanks in holds 894t DTf196t	**M General Cargo** 4 Ho 21,2 19,2 19,2 19,2 ER G.9 429 B.9 000 4 Ha (stl) (10,9 11,6 11,6 10,9 × 7,9) ER 8W Der 8(5) 2(1)	Oil 2SA 10Cy. 500 × 700 4 000bhp (2 942kW) British Polar Engines Ltd. Glasgow db (o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 225kW 220V d.c. Fuel 597,5t (d.o.) 14kn
6821781 YTWM Df Esd Gc Pfd Rdr RT	**KRAS** **Splosna Plovba Piran** Koper Yugoslavia	**8 648** 4 918 14 709	BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (266) 138,46 19,64 9,002 130,00 19,61 11,99 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.18 896 B.16 234 5 Ha (stl) (13,2 15,1 12,8 15,1 12,8 × 8,0) ER 15W Der 5(5)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 214kW 450V a.c. Fuel 602,5t 13kn
7706885 YTJX Df Esd Gc Pfd Rdr RT	**KRASICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 566 13 914	BV JR	**1977** VEB Warnowwerft Warnemuende —Warnemuende (412) 156,85(BB) 21,85 —/9,022 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.17 490 B.16 633 In.792 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,3 × 8,9) (15,8p&s 15,8p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 411kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7359644 UPGK M-17366 Df Esd Gc Pfd Rdr RT	**KRASIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**12 231** — 7 560	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (400) 134,83 26,07 11,000 124,80 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 41 400bhp (30 452kW) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 12 000shp (8 827kW) & 3 sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 20,25kn
5196402 UNZM M-24677 Rdr	**KRASIN** ex Sviatogor **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**6 048** 1 687 4 220	RS ✠	**1917**-2 Armstrong Whitworth & Co. Ltd. —Newcastle (904) 99,80 21,65 8,681 20,01 12,60 R	**TrS Icebreaker** Ice strengthened	T 9Cy. (3) 730 (3) 1180 & (3) 1900 × 1120 NE 57 Schlieker-Werft Willy H. Schlieker K.G. Hamburg Fuel (o.f.) 9kn
7231921 EXEM M-12371	**KRASIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6611966 UGRR M-27888 Df Esd Gc Rdr RT	**KRASKINO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 382 6 178	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/40) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 ER 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 14,0 × 8,9) ER (14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7431284 EWWX M-31567 Df Esd Rdr RT	**KRASKINO** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

6506240 UNRC M-28356 Df Esd Gc Rdr RT	**KRASLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 492** 1 519 2 405	RS ✠Classed LR until 5/67	**1965**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (170) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 203	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta spherical ER L.(gas) 2 096	Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Uraga Heavy Industries Ltd. Fuel 802,5t (hvf)	 Tam 1
5196414 SPOO Df Esd Gc Rdr RTm/v	**KRASNAL** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 235 910 **940** 531 1 320	 PR	**1959** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B57/02) 65,84 9,96 3,683/— 58,98 9,91 5,95 2 dks	**M General Cargo** 2P 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(2)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd	 Frederi
6906622 UUKI M-29426 Df Esd Gc Rdr RT	**KRASNAYA GORKA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	 RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	 B
5196426 UKJA M-27566 Df Esd Gc Rdr RT	**KRASNAYA PRESNYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 818 — **11 206** 6 124 16 790	 RS	**1962** Kherson Shipyard—Kherson 169,81 21,85 8,271/9,961 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Fuel 2 408,0t (o.f.)	 Leni
6910788 UOVT M-25584 Df Esd Gc Rdr RT	**KRASNOARMEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	 RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	 Bry 13
7006211 UNEC M-17265 Df Esd Gc Rdr RT	**KRASNOBORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	 RS	**1970** Hollming Oy—Rauma/Raumo (180) 102,27 14,05 6,211 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	 B Jyvas 13,
6613495 UYRD M-27670 Df Esd Gc Rdr RT	**KRASNODAR** Launched as Morskaya Zvezda **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 850	 RS	**1966** VEB Volkswerft Stralsund—Stralsund (7072) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 dr gear to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 270kW 220V d.c. Controllable pitch propeller	 Magdeb 12,5
6855639 ULNP M-12231	**KRASNODAR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 184	 RS	**1963** .............U.S.S.R. 43,62 7,68 3,001 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made71 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	 Magdebu 10
6873954 UGZS M-5930	**KRASNODAR** ex Mingechaur-66 **U.S.S.R.** Baku U.S.S.R.	**100** 40 42	 RS	**1965** .............U.S.S.R. 27,08 5,59 1,801 2,49	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	 U.S.S. 8,75k
6855641 UUVV M-16580	**KRASNODARETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**302** — 45	 (RS)	**1948** ....Finland 36,02 8,84 3,420 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Fuel (o.f.)	 Finland 10,25kn
6414368 UIDV M-17120 Df Esd Gc Pfd Rdr RT	**KRASNODON** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1111) 147,35 19,74 7,649/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd	 Sulzer Turku/Abo 17,25kn
6855653 ULNE M-12230	**KRASNODON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	 RS	**1963** .............U.S.S.R. 43,62 7,68 3,001 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	 Magdeburg 10kn

6500179 UNVS M-17124 Df Esd Gc Pfd Rdr RT	**KRASNOE SELO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1113) RS 147,35 19,74 7,649/9,310 134,52 19,69 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,5kn
6401476 UUZX M-27588 Df Esd Gc Rdr RT	**KRASNOE ZNAMYA** **U.S.S.R. -Baltic Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 858	**1963** Kherson Shipyard—Kherson 169,83 21,85 8,281/9,961 RS 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7226201 UWZD M-29624	**KRASNOFLOTSKOYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	**1972** ............U.S.S.R. 31,60 7,32 2,839 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5196464 UTDL M-17077 Df Esd Gc Rdr RT	**KRASNOGORSKLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 725** 1 331 3 880	**1962** Hollming Oy—Rauma/Raumo (161) 102,11 14,03 6,000 RS 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 166 B.4 689 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
5196476 UQOX M-17043 Df Esd Gc Rdr RT	**KRASNOGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1090) RS 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
7319125 USGI M-32060 Df Esd Gc Rdr RT	**KRASNOGVARDEYETS** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6505507 ULAU M-17126 Df Esd Gc Pfd Rdr RT	**KRASNOGVARDEYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1114) RS 147,35 19,72 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,5kn
7741079 UDUU M-34792	**KRASNOKAMENSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 RS 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6404533 UVXP M-17116 Df Esd Gc Pfd Rdr RT	**KRASNOKAMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1108) RS 147,35 19,74 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
6863911 UMED M-24148	**KRASNOKUTSK** ex Taman-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 176	**1958** ............U.S.S.R. 43,59 7,68 3,001 RS 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7645184 UGPH M-31792 RT	**KRASNOLESYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn

7645196 UWNZ M-31794 RT	**KRASNOPEREKOPSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reductio to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
6910790 UOXG M-25619 Df Esd Gc Rdr RT	**KRASNOPOLYE** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
6915544 UIWD M-29142 Df Esd Gc Rdr RT	**KRASNOPUTILOVETS** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1968** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B26/212) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 850 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietoc
7306960 UHPT M-6269	**KRASNORECHIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 100	RS	**1969** .............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made66 fitted69 VEB Schwermasch. Karl Liebknecht (SKL) Mag Fuel (d.o.)
7643916 URWQ M-31791	**KRASNOSELSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.65 In.500 L.44 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction g to sc. shaft 2 200bhp (1 618kW) E made74 fitte CKD Praha Controllable pitch propeller 13
7729942 UJTK M-31796 RT	**KRASNOSLOBODSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction ge to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
7646633 UDSY M-31795 RT	**KRASNOTURANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction gea to sc. shaft 2 200bhp (1 618kW) CKD Praha P Controllable pitch propeller 1
6910805 UOWQ M-25613 Df Esd Gc Rdr RT	**KRASNOTURINSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B Bryansk Eng. Works Brya Fuel 92,5t (d.o.) 201,0t (hvf) 13,
6865294 USUB M-27353	**KRASNOUDINSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 181	RS	**1961** .............U.S.S.R. 43,59 7,65 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 10
5427825 UEZF M-17115 Df Esd Gc Pfd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1100) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulze Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17k
7223388 EMJH M-30953 Df Esd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

6412061 UIDJ M-17119 Df Esd Gc Pfd Rdr RT	**KRASNOURALSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1110) 147,35 19,74 7,649/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
6863856 UUWO M-24154	**KRASNOURALSK** ex Traverz-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 188	(RS)	**1958** ..............U.S.S.R. 43,59 7,68 3,010 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7421227 UUTL M-32777 Df Esd Rdr RT	**KRASNOVISHERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900147 ENCB M-27844 Df Rdr	**KRASNOVODSK** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**863** 218 353	RS	**1966** ..............U.S.S.R. 55,10 9,53 3,099 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
6825414 UYVE M-17233 Df Esd Gc Rdr RT	**KRASNOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (247) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7223156 UYBR M-31628 Df Esd Gc Rdr RT	**KRASNOYARSKIY KOMSOMOLETS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7741081 UDXT S-35579 Df Esd Gc Rdr RT	**KRASNOYE SORMOVO** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6509280 ULBH M-17128 Df Esd Gc Pfd Rdr RT	**KRASNOZAVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 665 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1115) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
7645201 UUER M-31793 RT	**KRASNOZNAMENSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,3) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7828633	**KRASNOZNAMENSK** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1979** Baltiya Shipyard—Klaypeda 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7304156 EXER M-12376	**KRASNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

6418405 UYGK M-28367 Df Esd Gc Pfd Rdr RT	**KRASNYY LUCH** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**4 950** 1 948 3 062	RS ✠Classed LR until 7/67	**1964**-10 Hitachi Zosen—Mukaishima (4015) 114,99 17,43 5,595 105,01 17,40 7,88 P 30,2 F 11,0 2 dks rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.11 270 4 Ha (2,9 2,9 × 3,0) (2,2 × 2,5) (1,2 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
5406338 ULZB M-27587 Df Esd Gc Rdr RT	**KRASNYY OKTYABR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 767 — **11 206** 6 076 16 249	RS	**1963** Kherson Shipyard—Kherson 169,91 21,85 8,256/9,751 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
6871413 UJGG M-24338	**KRASOBORSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**237** 49 130	(RS)	**1958** ....East Germany 39,15 7,37 2,969 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.101 2 Ha (each 1,7 × 2,0) 3W Der 2(1,5) 1(1,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5412246 SPSM Df Esd Gc Rdr RT	**KRASZEWSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 151** 4 035 12 275 **10 363** 6 115 14 403	PR ✠Classed LR until 12/65	**1963**-3 Odense Staalskibsvaerft A/S —Odense (164) 153,12 20,30 8,322/9,164 142,04 20,27 12,50 F 14,4 1 dk & S dk 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4bth P Ice strengthened 4 Ho ER 1 Ho G.21 765 B.19 786 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) ER (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel (d.o.) 16kn
5246037 SVTI 7116 Df Esd Gc Rdr RTm/h/v	**KRATILAOS** ex Kronos-80 ex Dimo-80 ex Liberty-78 ex Nahariya-76 **Seaduck Inc.** Rokoship Inc. Piraeus Greece	T.Mk **2 698** 1 179 4 002 **3 955** 2 241 5 481	✠**100A1** SS 10/79 Str. nav. ice ✠**LMC** EL w FN 2476	**1960**-4 Orenstein Koppel & Luebecker —Luebeck (544) 111,61 15,37 6,300/7,443 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB1680t incl. Tunnel tank 136t	**M General Cargo** 4 Ho 14,6 22,8 ER 19,5 12,5 B.6 966 4 Ha (stl) (8,2 12,6 × 6,1) ER (11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 4 100bhp (3 016kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 330kW 220/380V 50Hz a.c. Fuel (d.o.) 14kn
7001716 J4RS 7225 Df Esd Gc Pfd Rdr RT	**KRATINOS** ex Prairie-79 ex Shotai Maru-76 **Stewart Bay Shipping Co. Ltd.** Costamare Shipping Co. S.A. Piraeus Greece	**6 084** 4 166 9 664	NK	**1969** Hashihama Zosen—Imabari (255) 127,62 18,34 7,519 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 6W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 1 288,5t-21,5pd 13,5kn
7735915 587601	**KRAUT & KRACKER** **John Fernandez** Galveston, Tx United States of America	**122** 83 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5031901 DLEV Df Esd Rdr RTm/v	**KRAUTSAND** ex Axel-76 **Partenreederei m.s. 'Krautsand'** Heinrich Behrmann Hamburg Federal Republic of Germany	T.Mk **299** 153 500	GL	**1960** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (214) 54,51 8,74 2,769 48,60 8,70 3,64 P 12,5 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.990 B.883 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
7032002 YTZK RT	**KRCANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1970** Brodogradiliste "Titovo"—Kraljevica 48,01 10,80 2,201 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 990bhp (728kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 40kW 400V d.c. 11,5kn
5196608 UNHP M-16886 Df Esd Rdr RT	**KREKING** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 118** 524 1 201	RS	**1955** Valmet Oy Pansion Tehdas —Turku/Abo (202) 69,07 10,11 4,060 9,96 4,68 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.1 589 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan 11,5kn
7348607 UIXM M-31240 Df Esd Gc Pfd Rdr RT	**KREMEN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (371) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5196610 UUZM M-22515 Df Esd Gc Rdr RT	**KREMENCHUG** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 12 120	RS	**1960** ............U.S.S.R. 145,50 19,23 8,687 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 016 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 13kn

6855718 UKLP M-12115	**KREMENCHUG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1960** ..............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5196622 UUVT M-25216 Df Rdr	**KREMENETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 063** 432 1 090	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,810 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,8 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) E made65 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6511154 UYBW M-27599 Df Esd Gc Rdr RT	**KREML** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 235	RS	**1964** Kherson Shipyard—Kherson 169,91 21,85 8,960/9,751 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 11,8) ER (11,8 11,8 × 11,8) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7735783 OLMC 26 Df Esd Gc Rdr RT	**KREMNICA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1977** Santierul Naval Turnu-Severin—Turnu-Severin 88,68 12,81 5,301 80,24 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 15,3 15,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 150kW 400V 50Hz a.c. Fuel 169,5t 12,75kn
7611200 EKIP M-31777	**KRENOMETR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 144** 355 577	RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,960 52,00 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 CKD Praha Praha 13kn
6900264 SVTB 8190 Df Esd Gc Rdr RTh	**KREON** ex Bennevis-81 ex Baron Dunmore-77 **Seatrust Shipping Inc.** Costamare Shipping Co. S.A. Piraeus Greece	**12 660** 6 914 20 278	**✠100A1** CS 11/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5281	**1968**-12 Haugesund M/V A/S—Haugesund (34) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7468t incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3158t DTf496t	**M Bulk Carrier** 6 Ho 18,2 18,2 18,2 18,2 18,2 19,1 ER G.24 352 B.23 928 6 Ha (stl) (12,8 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Marinens Hovedverft Horten AuxB 100lbf/in^2 (6,9bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 727,5t (hvf) 16kn
7306972 ESNR M-12315	**KREPKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7403603 FZXY 277796 Df Esd Gc Pfd Rdr RT	**KRESALA** **Armement Auger** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**281** 92 —	BV	**1975** S.A. Balenciaga—Zumaya (243) 41,10 9,20 33,02 9,01 4,02 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 101,5t (d.o.) 13,25kn
5252737 SVSL 6317 Df Esd Gc Pfd Rdr RTm/v	**KRETAN GLORY** ex Nina Bowater-77 **Maritima Kretan Glory S.A.** Maria Victoria Naviera S.A. Piraeus Greece	**3 866** 2 005 5 828	✠LR class withdrawn-Owner's request 24/9/82	**1961**-11 Caledon SB. & Eng. Co. Ltd.—Dundee (530) 99,17 15,32 7,462 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd	**M General Cargo** 4P Ice strengthened 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Fuel (hvf) 12kn
5078753 SZXE 4507 Df Esd Gc Pfd Rdr RTm/v	**KRETAN SPIRIT** ex Constance Bowater-72 **Maria Victoria Naviera S.A.** Piraeus Greece	**3 784** 2 030 5 699	**✠100A1** CS 3/81 Str. nav. ice **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2311	**1958**-8 Caledon SB. & Eng. Co. Ltd.—Dundee (513) 99,12 15,32 7,462 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd 6BH WB961t incl. Tunnel tanks 183t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 ER 21,2 G.7 578 B.7 023 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 620,0t (d.o.) 12kn
7113208 UJJY M-17300 Df Esd Gc Pfd Rdr RT	**KRETINGA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab—Uusikaupunki/Nystad (265) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

7030341 ESAC M-29867 Df Esd Gc Rdr RT	**KREUTZWALD** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1968** 99,35 90,00 1 dk	............U.S.S.R. 14,03 14,00	 5,522 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 tota 4 000bhp (2 942kW) driving gen. 3 040kW connected to 1 elec. mo geared to sc. shaft Gen 1 × 600kW 2 × 200kW 380V
7516876 800349 Df Esd Gc Pfd Rdr RTm/h/v	**KREUZTURM** **Hansashore Canada Inc.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. St. John's, Nfl. Canada	**1 938** 742 2 350	GL	**1977** 78,87 70,82 B & F 6,1	Hermann Suerken—Papenburg 15,52 15,21 1 dk	 (292) 5,719 6,81	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 reve reduction geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Gen 2 × 350kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft
7101982 UOFV M-28838	**KREVETKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**146** 62 40	RS	**1970** 27,11 1 dk	............U.S.S.R. 6,79	 2,561 3,41	**M Fishing** Ref. 1 Ho In.68 1 Ha (1,6 × 1,5)	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
7035731 ESHR M-6213 Df Esd Rdr RT	**KRIL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** 54,23 49,99 1 dk	............U.S.S.R. 9,38 9,30	 3,699 4,75	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
7048582 YTTN Df Gc Rdr RT	**KRILA BUDVE** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1967** 35,21 30,00 1 dk	S. Ordzhonikidze Works—Poti 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leni Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7048506 YTTL Gc Rdr RT	**KRILA DALMACIJE** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** 35,21 30,00 1 dk	Feodosiya Shipyard—Feodosiya 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Lenin Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7048518 YTTP Gc Rdr RT	**KRILA DUBROVNIKA** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** 35,21 30,00 1 dk	Feodosiya Shipyard—Feodosiya 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Lenin Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7048520 YTTM Gc Rdr RT	**KRILA ISTRE** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1968** 35,21 30,00 1 dk	Feodosiya Shipyard—Feodosiya 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Lening Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7048532 YTFK Df Gc Rdr RT	**KRILA JADRANA** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1967** 35,21 30,00 1 dk	S. Ordzhonikidze Works—Poti (S-633) 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Lening Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7121542 YTII Gc Rdr RT	**KRILA KOSTRENE** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**128** 89 —	JR	**1971** 35,21 30,00 1 dk	S. Ordzhonikidze Works—Poti (S-646) 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningr Gen 1 × 5,5kW 2 × 1kW 28V d.c. 33,5
7048544 YTLA Df Gc Rdr RT	**KRILA SPLITA** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1966** 35,21 30,00 1 dk	S. Ordzhonikidze Works—Poti (S-637) 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningra Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35k
7121554 YTOB Gc Rdr RT	**KRILA ZADRA** **Atlas OOUR Pomorski** **Saobracaj Turisticka** **Plovidba** Dubrovnik Yugoslavia	**130** 86 —	JR	**1971** 35,21 30,00 1 dk	Feodosiya Shipyard—Feodosiya (S-31) 9,56 6,00		**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningra Gen 1 × 5,5kW 2 × 1kW 28V d.c. 32k
6855744 UUBL M-12117	**KRILON** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 174	RS	**1960** 43,62 1 dk	............U.S.S.R. 7,68	 3,001 3,87	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 10k

5115367 SVMT 3977 Df Esd Gc Rdr RTm/h	**KRIOS** ex Fiona-71 **Ouranos Compania Naviera** **S.A.** Piraeus Greece	**16 989** 10 911 26 937	AB ✠Classed LR until 4/81	**1959**-7 Blohm & Voss A.G.—Hamburg (805) 195,79 25,13 10,630 184,74 25,00 14,20 P 36,9 F 19,6 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 20,4 20,4 19,2 19,2 21,1 20,1 9,9 10,2 10,2 ER G.36 047 9 Ha (stl) (10,5 10,2 10,2 10,2 10,2 10,2 9,9 10,2 10,2 × 12,2) ER	Oil 2SA 9Cy. 780 × 1400 10 100bhp (7 429kW) MAN Blohm & Voss A.G. Hamburg Gen 2 × 430kW 440V 60Hz a.c. Fuel (hvf)
5249663 HOLO 10815 -PEXT Df Esd Gc Rdr RTm/h/v	**KRIOS** ex Odette-80 ex Netanya-78 **Seagoose Inc.** Rokoship Inc. Panama Panama	**2 728** 1 337 4 002 **3 954** 2 252 5 481	**✠100A1** SS 1/79 Str. nav. ice **✠LMC** EL w FN 2476	**1960**-3 Orenstein Koppel & Luebecker —Luebeck (543) 111,61 15,37 6,300/7,449 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB880t incl. Tunnel tanks 138t	**M General Cargo** OSD/CSD 4 Ho 14,6 22,8 19,5 12,5 G.7 646 B.6 966 4 Ha (stl) (8,2 12,5 11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 4 100bhp (3 016kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 230kW 220/380V 50Hz a.c. Fuel (d.o.) 14kn
6510344 UURT M-3468 Df Esd Gc Rdr RT	**KRIPTON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,650 74,00 11,99 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 024 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
5425554 Esd Rdr RT	**KRIS** ex Kunashiri-80 ex Tenpa Maru **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**133** 71 30	AB	**1963** Shimoda Dockyard Co. Ltd. —Shimoda (133) 31,15 6,02 1,804 27,49 5,95 2,44 1 dk	**M Passenger/Ferry** Mchy.aft	Oil 4SA 6Cy. 270 × 400 reverse geared to sc. shaft Fuji Seisakusho Tateyama
5105403 Df Esd RT	**KRIS BJERRE** ex Thybo-76 ex Erik Jors-74 ex Adi-59 ex Lisel-47 ex Wolf-39 **Dieter Karl Kluckow** St. Vincent	**143** 73 183	(BV)	**1908** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (515) 30,54 6,56 3,201 25,10 6,51 3,28 1 dk R BK 203	**Aux M General Cargo** Sloop 1 Ho ER G.283 B.255 2 Ha (11,5 × 3,8) (1,9 × 3,2) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 48 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 7,0t (d.o.)-0,5pd 8kn
6905109 9WDH 324873 Df Esd Gc Rdr RTm/h/v	**KRIS MADURA** ex Pongola-80 **Syarikat Perkapalan Kris** **Sendirian Berhad (The Kris** **Shipping Company of** **Malaya)** Labuan Malaysia	T.Mk **2 112** 1 126 3 612 **3 105** 2 112 4 599	**✠100A1** SS 6/82 DTf—vegetable oil **✠LMC** EL R 1¾"U2 FN 1958	**1969**-6 Barens SB. & Eng. Corp. Ltd. —Durban (35) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil 3BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 423 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 380V 50Hz a.c. Fuel 296,5t (hvf) 13,5kn
6823595 9WCX 324863 Df Esd Gc Rdr RTm	**KRIS MELELA** ex Tugela-79 **Syarikat Perkapalan Kris** **Sendirian Berhad (The Kris** **Shipping Company of** **Malaya)** Labuan Malaysia	T.Mk **1 995** 1 075 3 555 **3 101** 1 884 4 525	**✠100A1** SS 8/81 DTf — vegetable oil **✠LMC** EL R 1¾"U2 FN 1958	**1969**-2 Barens SB. & Eng. Corp. Ltd. —Durban (34) 95,71 14,53 5,665/6,547 86,57 14,48 8,13 F 8,9 2 dks rf nil 4BH to U dk 1 to 2nd dk WB735t incl. DTf235t	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 060 B.5 351 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
8101484 Esd Rdr RT	**KRIS WIJAYA** **P.T. Jasamarin Shipping** Jakarta Indonesia	**195** 11 —	AB	**1981** Pan United Shipping Pte. Ltd. —Singapore (P-21) 3,001 22,03 7,01 3,56 1 dk rf 546	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 21kW a.c. 11kn
5265318 OINK 506 Df Esd Gc Rdr RTm	**KRISGAIL** ex Orla-80 **OY Abigail Rederi AB** Merikarvia/ Finland Brandohamn	**473** 183 661	PR ✠Classed LR until 3/61	**1959**-9 Stocznia Gdanska im. Lenina —Gdansk (B51/11) 59,87 9,63 3,401 55,00 9,61 5,80 1 dk & S dk rf 152	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 267 × 434 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
7708338	**KRISHNA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (153) 35,11 8,72 1,582 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 136bhp (100kW) Tvornica Motora "Torpedo" Rijeka
6712265 ATRB 1736 Df Esd Gc Pfd Rdr RTm/v	**KRISHNARAJA** ex Eftychia-77 ex Silvercape-72 **Karnataka Shipping Corp. Ltd.** Mogul Line Ltd. Bombay India	**11 891** 7 565 19 621	**✠100A1** SS 9/81 **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5243	**1967**-5 Namura SB. Co. Ltd.—Osaka (361) 157,16 22,59 9,557 148,01 22,51 12,91 P 28,4 F 12,2 1 dk RW rf 102 NS 7BH WB3688t incl. Topside tanks in holds 1753t	**M Bulk Carrier** 5 Ho 20,5 22,2 22,4 22,4 22,4 ER G.26 729 B.25 940 5 Ha (stl) (9,9 × 10,2) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano NAuxB 3/77 100lbf/in^2 (6,9bar) e(ex.g) 173lbf/in^2 (12,0bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 491,5t (hvf) 15kn
5196725 UMFM M-22379 Df Esd Gc Rdr RT	**KRISHYANS VOLDEMARS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 68 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7418854 OPHX 206 Df Esd Pfd Rdr RTv	**KRISJEAN-HENSON** **Raymond-Cloet Deckmyn** Oostende Belgium	**101** 30 —		**1969** Ch. & Arme. A. Seghers—Oostende	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand

7924889 ELBI6 7073 Df Esd Gc Rdr RTm/h/v	**KRISLOCK** **Liberian Toten Transports Inc.** Wheelock Marine Services Ltd. Monrovia Liberia	**29 761** 21 414 61 190	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3(a) FN 10674	**1981**-11 Koyo Dockyard Co. Ltd.—Mihara (1013) 223,15(BB) 32,26 13,020 213,01 32,20 17,91 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 7591T Topside tanks in holds 9174T No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 215 B.68 703 HeCls. B 7 Ha (stl) (14,0 16,9 16,9 14,0 16,9 16,9 15,0 × 12,9) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd	B&W Tamano 14,5k
7742865 WYA2 348 593061	**KRISNA** **Krisna Inc.** Brownsville, Tx United States of America	**119** 81 —		**1978** ....Brownsville, Tx *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 370bhp (272kW)	U.S.A.
5142205 IKIT 44 Df Esd Gc Rdr RT	**KRISTA** ex Mascaretti Secondo-82 ex Astoria-80 ex Hans Pickenpack-63 **Siamar S.r.l.** San Benedetto del Tronto Italy	**828** 417 —	RI (GL)	**1957** Norderwerft Koser & Meyer —Hamburg (831) 66,71 9,68 4,395 58,53 9,61 5,11 1 dk RW	**M Fishing** Side Trawler 2 Ho B.500	Oil 4SA 8Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G.	Kiel
7947805 WYT9 359 564353	**KRISTAL KAY** **Blue Dolphin Services Inc.** Morgan City, La United States of America	**115** 78 —		**1975** ....Bayou la Batre, Al *21,07* 6,76 3,38 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW)	U.S.A.
5196749 UKVB M-22394 Df Esd Gc Rdr RT	**KRISTALL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 322	RS	**1960** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(7,5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7612333 UNHI M-12458	**KRISTALNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** ............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 11,75kn
7119290 UHTS M-28231	**KRISTALNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
5196751 TFPX 0136 Df Esd Rdr RT	**KRISTBJORG** ex Gudrun Magnusdottir-77 ex Kristbjorg-75 **Bjarni Sighavatsson og Haraldur Gislason** Vestmannaeyjar Iceland	**109** 38 —		**1960** Haugsdal Skips.—Strusshamn 26,32 6,25 23,47 6,20 3,20 1 dk BK 119	**M Fishing** Side-fishing 1 Ho 1 Ha (3,1 × 1,6) 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Fuel (d.o.)	Kobenhavn
5196763 OVOC D1561 Df Esd RT	**KRISTEL** ex Tenira-59 ex Passat-54 **Sonderborg Sand og Grus A/S** Sonderborg Denmark	**789** 439 1 422	(BV)	**1951** Schiffsw. W. Holst—Hamburg 61,63 9,28 4,979 9,22 5,72 2 dks RW	**M Dredger/Sand Carrier** Suction 1 Ho 2 Ha (16,0 9,3 × 5,9) Der 1(10) 3(5) 2(2)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 900bhp (662kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koeln 11kn
8034681 618791	**KRISTEN GAIL** **Bruce E. Joyce** Seattle, Wa United States of America	**189** 128 —		**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *26,52* 7,93 3,92 1 dk	**M Fishing** Crab	Oil 940bhp (691kW) Cummins Engine Co. Inc.	U.S.A.
7603942 WYT9 842 555787	**KRISTEN LEE** ex Miss Margeret-78 **Robert W. Andersen Jr.** Gloucester, Ma United States of America	**136** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div.	U.S.A.
7330337 SEIM 11375 Df Esd Gc Pfd Rdr RT	**KRISTIAN** **Roda Bolaget** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**309** — —	**✠100A1** SS 6/82 Ice Class 1 Ice Class 1A **✠LMC** EL (e) ⅞"U2 FN 435	**1974**-2 Richards (Shipbuilders) Ltd. —Lowestoft (513) 33,02 10,06 4,661 29,37 9,50 5,31 RFD 17,7 1 dk rf- BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared t sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	13,5kn
5255193 JXIY 15279 Df Esd RT	**KRISTIAN HALSTEIN** ex Nordfisk-76 **Willy Brochmann** Bodo Norway	**250** 79 —	(NV)	**1959** Aukra Bruk A/S—Aukra (10) 36,71 7,04 3,360 7,01 3,51 1 dk BK 127 len 65 deepened 68	**M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)	

7607015 3YDX Rdr RT	**KRISTIANSAND** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**22** 8 —	✠**100A1** SS 7/81 Norwegian coastal service ✠**LMC** EL (A) FN 80	**1976**-3 Fjellstrand Aluminium Yachts —Omastrand (1492) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Cutter**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7710367 3YMG Esd Rdr RT	**KRISTIANSUND** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**22** 4 —	✠**100A1** SS 9/82 Norwegian Coastal service ✠**LMC** EL (A) 20,0/11,0U1 FN 80	**1977**-12 Fjellstrand Aluminium Yachts —Omastrand (1512) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 480bhp (353kW) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
7647613 WYC2 340 578889	**KRISTIN LEIGH** **Clam Boat Inc.** Cape Charles, Va United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7513238 WYU8 310 550334	**KRISTIN M** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7509914 D5TV 6637 Df Esd Gc Pfd Rdr RT	**KRISTINA** ex Sun Dragon-79 **Valor Carriers Inc.** Monrovia Liberia	**29 491** 21 277 57 404	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (718) 222,99 32,26 12,378 213,01 32,21 17,91 F 17,1 1 dk	**M Bulk Carrier** G.70 287 B.68 774 7 Ha (13,8 14,0 15,4 16,9 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
7016072 SDIW 1160 Df Esd Gc Pfd Rdr RT	**KRISTINA** ex Alice-73 **Knut Holger Hermansson** Skarhamn Sweden	**1 600** 1 077 3 251	✠**100A1** SS 6/79 Ice Class 2 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1580	**1970**-7 A/B Falkenbergs Varv—Falkenberg (156) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 5BH WB853t	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,9 × 9,9) ER Cr 2(5)	Vee Oil 2SA 16Cy. 220 × 380 1 950bhp (1 434kW) Appingedammer Brons Appingedam Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.) 12kn
7324443 H08345 3698 -73A Esd Rdr RT	**KRISTINA** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1973** Promet Private Ltd.—Singapore (P34) 30,48 7,32 2,833 28,28 3,54 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 32kW Fuel (d.o.)
5345065 OIEC 643 Esd Rdr RTm	**KRISTINA BRAHE** ex Sunnhordland-74 **O/Y Fagerlines A/B** Mikkeli Finland	**1 044** 516 —	Classed LR until 1/51	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,591 10,06 4,27 1 dk conv Ferry —	**TM Passenger Ship** 250bth P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 40,5t (d.o.)-7,5pd 15kn
7515200 OYTO H664 Esd Pfd Rdr RT	**KRISTINA BRO** **Jorgen Jensen P/R** Esbjerg Denmark	**178** 86 —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (14) 31,86 7,37 28,63 7,22 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8130849 H8DQ 10994 -PEXT	**KRISTINA L** **Atlantic Apple S.A.** Panama Panama	**3 901** 2 572 6 644	NK	**1982** Tsuneishi Zosen K.K.—Numakuma (735) 107,42 16,44 6,862 99,90 16,40 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 506 B.8 009 2 Ha (stl) ER	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi
7618014 VCTP 393723	**KRISTINA LOGOS** **Kosmos P/F Fishery Canada Ltd** Gaspe, P.Q. Canada	**735** 391 —	NV	**1976** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (78) 44,71 37,60 9,50 7,14 F - 1 dk rf- BK	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.459	Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c.
7358999 OVZR C816 Df Esd Gc Pfd Rdr RTm/h/v	**KRISTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Marstal Denmark	**167 204** 138 683 325 132	✠**100A1** SS 5/79 oil tanker (cc) ✠**LMC** **UMS** EL E* 4⅝"U3 FN 30043	**1974**-6 Odense Staalskibsvaerft A/S—Lindo (50) 370,47(BB) 56,47 21,699 354,11 56,41 28,43 1 dk rf nil 10BH WB41117T incl. 32166T in clean ballast tanks	**S Tanker** pt higher tensile steel 19 Ta ER L.(oil) 400 363 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB(f) 69kgf/cm^2 (67,7bar) Spt 320°C 66,4kgf/cm^2 (65,2bar) hs720,0 WTB(a) 75,6kgf/cm^2 (74,2bar) Spt 513°C 66,5kgf/cm^2 (65,3bar) hs1514,3 sg 14,5kgf/cm^2 (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 11 370,5t (o.f.)-176,5pd 15,75kn
7229502 OXQA D1953 Df Esd Rdr RTm/v	**KRISTINE SOBYE** ex Ulla Bech-80 **P/R Kristine Sobye** Mortensen & Lange Horsens Denmark	T.Mk **499** 354 1 379	BV	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (62) 71,00 13,03 3,658 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)-4,5pd 12kn

5137250	**KRISTINN**	**148**		**1959** Skaalurens Skibsbyggeri A/S	**M Fishing**	Oil 2SA 4Cy. 280 × 420	
TFQX	ex Stigandi-80 ex Berga-77	65		—Rosendal (196/10)	Side-fishing	400bhp (294kW)	
0068	ex Asgeir Kristjan-70	—	(NV)	30,97 6,43 3,271	1 Ho	Wichmann Motorfabrikk A/S	Rubbestadneset
Df Esd	ex Gudrun Thorkelsdottir-67			6,41 3,41		Fuel (d.o.)	
Rdr RT	**Stigandi H/f**			1 dk	1 Ha (1,9 × 1,5)		
	Olafsfjordur Iceland			BK 102 len 65	1W Der 1(2,5)		
6900161	**KRISTIONAS DONELAYTIS**	**2 407**		**1966** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UJAL		866		84,71 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-27387	**U.S.S.R. -'Zapryba'**	1 518	RS	78,06 13,95 10,04	Ice strengthened	CKD Praha	Praha
Df Esd	Klaypeda U.S.S.R.			2 dks	5 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr					B.180 In.1 493	Controllable pitch propeller	
RT					5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9)		12kn
					(1,8 × 1,8)		
					4W Der 2(5) 2(3)		
7742499	**KRISTY LEE**	**174**		**1978** Roanoke Island Steel & Boat Works	**TM Fishing**	2 Vee Oil 2SA each 12Cy. 108 × 127	
WYC5		118		Inc.—Wanchese	Side-fishing	1 050bhp (772kW)	
251	**Lil Robin Inc.**	—		*26,13* 7,32		General Motors Corp., Detroit Diesel	
589831	Crisfield, Md United States			3,66		Allison Div.	U.S.A
Df Esd	of America			1 dk		Gen 2	
Rdr RT						Fuel 39,0t	11kn
6822967	**KRISTYAN RAUD**	T.Mk		**1966** ............U.S.S.R.	**M Fishing**	Oil 2SA 8Cy. 430 × 610	
UNVC		**2 715**		84,69 14,03 5,716	Side Trawler	2 000bhp (1 471kW)	
M-28075	**U.S.S.R. -'Zapryba'**	913	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Tallin U.S.S.R.	1 460		2 dks	5 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr					B.170 In.1 455	Controllable pitch propeller	
RT					5 Ha (1,9 1,9 × 1,9) (1,5 × 1,8) (1,2		13kn
					1,2 × 1,3)		
					4W Der 2(5) 2(3)		
5196830	**KRITI**	**2 069**		**1929**-4 Earle's SB. & Eng. Co. Ltd.—Hull	**S Passenger/General Cargo/Ferry**	T 3Cy. 546 940 & 1626 × 1067	
SVRF	ex Melrose Abbey II-59	1 162		(674)		2 800ihp (2 060kW)	
1492	ex Melrose Abbey-58	1 295	✠Classed LR until 4/60	89,16 11,66 4,693	306bth —dk P	Earle's S.B. & Eng. Co. Ltd.	Hull
Df Esd				85,35 11,59 5,57	G.2 726 B.2 326	Fuel 184,0t (c)	13kn
Pfd Rdr	Piraeus Greece			P 16,8 B 33,6 F 20,2 1 dk	6W Der 1(10) 8(3)		
				R			
5170812	**KRITI**	**638**		**1956** At. & Ch. de France—Dunkerque	**M Tug**	2 Oil 4SA each 8Cy. 330 × 600 geared to	
SV4584	ex Utrecht-77	35		(218)		sc. shaft	
2401	**Architug Shipping S.A.**	—	BV	52,81 9,73 5,001		N.V. Werkspoor	Amsterdam
Df Esd	Piraeus Greece			47,88 9,71		Fuel 223,5t (d.o.)	15kn
Gc Rdr				2 dks	3 Ha (4,8 × 1,9) (0,7 × 0,8) (0,7 ×		
RT				RW	0,7)		
7905895	**KRITI AMETHYST**	**11 500**		**1982** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
SXPR		—		(B346/06)		11 200bhp (8 238kW)	Sulzer
8339	**Arbyx Amethyst Shipping Co. S.A.**	15 100	AB (Class cont.)	155,33(BB) 9,202	4 Ho ER	H. Cegielski	Poznan
				145,01 22,81 13,21	G.24 380 B.22 851		17kn
	Avin Liners Co. S.A.			F 29,0 2 dks	7 Ha (stl) ER		
	Piraeus Greece			rf nil	Der 1(80) 5(22) 4(10)		
7905871	**KRITI CORAL**	**11 848**		**1982** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
SZMY		6 956		(B346/04)		11 200bhp (8 238kW)	Sulzer
8293	**Arbyx Coral Shipping Co. S.A.**	15 100	AB (Class cont.)	155,33 9,202		H. Cegielski	Poland
	Avin Liners Co. S.A.			145,01 22,81 13,21			
	Piraeus Greece						
7635385	**KRITI DIAMOND**	**10 832**	✠**100A1** SS 6/81	**1977**-11 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
SYBC		6 461	combined TwD &	—Nagasaki (1818)		7 500bhp (5 517kW)	Sulzer
6628	**Arbyx Diamond Shipping S.A.**	16 169	topside tank in No. 3	151,21 21,24 9,468	4 Ho 20,5 27,2 27,2 27,2 ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Avin Liners Co. S.A.		hold (p & s)—veg. oil	139,02 21,21 12,43	4 TwD Upr ER	AuxB (o.f.) 8kgf/cm^2 (7,9bar)	
Gc Pfd	Piraeus Greece		✠**LMC**	P 29,3 F 11,9 1 dk and 2nd dk except in	G.21 673 B.19 511	e(ex.g) 11kgf/cm^2 (10,8bar)	
Rdr			EL C† 550,0/60,0U2	Nos. 1 & 3 holds	7 Ha (stl) (13,0 × 8,4) (19,5p&s	Gen 3 × 370kW 450V 60Hz a.c.	
RTm/h/v			FN 4677	rf 102	19,5p&s 17,1p&s × 6,1) ER	Fuel 85,0t (d.o.) 1 223,0t (hvf)	15,5kn
				6BH WB3422T incl. STs in No. 1 hold	Der 1(50) 6(20)		
				892T,comb. btm & STs in No. 1 hold			
				324T,comb. tween dk & topside tanks in			
				No. 3 hold 973T			
7635402	**KRITI EMERALD**	**10 832**	✠**100A1**	**1978**-11 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
J4DY		6 461	combined TwD &	—Nagasaki (1820)		7 500bhp (5 517kW)	Sulzer
7137	**Arbyx Emerald Shipping S.A.**	16 170	topside tanks in No. 3	151,21 21,24 9,468	4 Ho 20,5 27,2 27,2 27,2 ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Avin Liners Co. S.A.		hold—veg. oil	139,02 21,21 12,43	4 TwD Upr ER	AuxB (o.f.) 8kgf/cm^2 (7,9bar)	
Gc Pfd	Piraeus Greece		✠**LMC**	P 29,3 F 11,9 1 dk, 2nd dk except in No.	G.22 706 B.20 545	e(ex.g) 11kgf/cm^2 (10,8bar)	
Rdr RT			EL C† 550,0/60,0U2	1 hold	7 Ha (stl) (13,0 × 8,4) (19,5p&s	Gen 3 × 370kW 450V 60Hz a.c.	
			FN 4677	rf 102	19,5p&s 17,1p&s × 6,1) ER	Fuel 79,5t (d.o.) 1 233,5t (hvf)	15,5kn
				6BH WB3422T incl. STs in No. 1 hold	Der 6(20)		
				892T, Comb. btm & STs in No. 1 hold			
				322T, Comb. TwD & Topside tanks in			
				No. 3 hold 973T			
7905883	**KRITI JADE**	**11 500**		**1982** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
SYBH		—		(B346/05)		11 200bhp (8 238kW)	Sulzer
8314	**Arbyx Jade Shipping Co. S.A.**	15 100	AB (Class cont.)	155,33(BB) 9,202	4 Ho ER	H. Cegielski	Poznan
	Avin Liners Co. S.A.			145,01 22,81 13,21	G.24 380 B.22 851		17kn
	Piraeus Greece			F 29,0 2 dks	7 Ha (stl) ER		
				rf nil	Der 1(80) 5(22) 4(10)		
7329912	**KRITI LAND**	**42 470**	✠**100A1** SS 5/79	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q.	**M Tanker**	Oil 2SA 8Cy. 900 × 1550	
SYZE		31 132	oil tanker	(677)	IGS	23 200bhp (17 065kW)	
3903	**Varnicos Secundo Corp. S.A.**	81 212	✠**LMC**	239,25(BB) 39,02 13,348	Mchy.aft	Sulzer Bros. Ltd.	Winterthur
Df Esd	Piraeus Greece		**IGS**	228,05 38,96 17,66	L.(oil) 98 170	2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar)	
Gc Pfd			EL Q† 3⅝"U2	F 21,4 1 dk		AuxB (ex.g) 12kgf/cm^2 (11,8bar) hs830,8	
Rdr RT			FN 12913	rf 102		Gen 3 × 660kW 450V 60Hz a.c.	
				8BH WB13810t incl. DTf2540t & 9350t			16kn
				in clean ballast tanks			

7635397 SVSA 6692 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI PEARL** **Arbyx Pearl Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 169	✠**100A1** combined TwD & topside tank in No. 3 hold(p & s)—veg. oil ✠**LMC** EL C† 550,0/60,0U2 FN 4677	**1978**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1819) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER 4 TwD Upr ER G.21 673 B.19 511 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 85,0t (d.o.) 1 223,0t (hvf) 15,5kn
7635414 J4QC 7424 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI RUBI** **Arbyx Rubi Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 073	✠**100A1** combined tween dk & topside tanks in No. 3 hold — veg. oil ✠**LMC** EL C† 550,0/60,0U2 FN 4677	**1979**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1821) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in No. 1 hold rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,Comb. btm & STs in No. 1 hold 324T,Comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER 4 TwD Upr ER G.21 673 B.19 511 7 Ha (stl) (13,0 × 8,3) (19,5p&s 19,5p&s 17,0p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 85,0t (d.o.) 1 223,0t (hvf) 15,5kn
7379723 SYWA 4793 Df Esd Gc Pfd Rdr RT	**KRITI SEA** **Azalea Shipping Co. S.A.** Piraeus Greece	**61 054** 46 274 123 436	✠**100A1** SS 12/79 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅝"U3 FN 15542	**1974**-10 Mitsubishi Heavy Industries Ltd. —Yokohama (950) 260,64(BB) 40,64 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 12 Ta ER L.(oil) 147 437	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm^2 (17,7bar) hs571,4 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 770kW 450V 60Hz a.c.
7329625 SYUG 4791 Df Esd Gc Pfd Rdr RT	**KRITI SKY** **Kamellia Compania Naviera S.A.** Piraeus Greece	**61 054** 46 274 123 386	✠**100A1** SS 7/79 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅝"U3 FN 15542	**1974**-1 Mitsubishi Heavy Industries Ltd. —Yokohama (948) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 16 Ta ER L.(oil) 161 037	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs571,4 AuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 323,0t (hvf)
7226691 SXXP 3902 Df Esd Gc Pfd Rdr RT	**KRITI STAR** **Varnicos Primero Corp. S.A.** Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 7/78 oil tanker ✠**LMC** EL Q† 3⅝"U2 FN 12913	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (676) 239,25(BB) 39,02 13,336 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13590t incl. 9202t in clean ballast tanks DTf2500t	**M Tanker** Mchy.aft L.(oil) 98 170	Oil 2SA 8Cy. 900 × 1550 22 880bhp (16 830kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 300lbf/in^2 (20,7bar) AuxB (ex.g) 170lbf/in^2 (11,8bar) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. 16kn
7343542 SYCI 3904 Df Esd Gc Pfd Rdr RT	**KRITI WAVE** **Varnicos Tercero Corp. S.A.** Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 5/79 oil tanker ✠**LMC** **IGS** EL Q† 3⅝"U2 FN 12913	**1974**-4 Davie SB. Ltd.—Lauzon, P.Q. (678) 239,25(BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810T incl. 9350T in clean ballast tanks DTf2540T	**M Tanker** IGS 12 Ta ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar) hs830,8 AuxB (ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 660kW 450V 60Hz a.c. 16kn
6719158 SXFK 7606 Df Esd Gc Pfd Rdr RT	**KRITIAS** ex Minetama Maru-80 **Falani Shipping Corp.** Costamare Shipping Co. S.A. Piraeus Greece	**9 549** 5 810 14 881	NK	**1967** Onomichi Zosen—Onomichi (183) 143,03 21,65 8,644 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 220kW 445V a.c. Fuel 1 261,0t-25,0pd 14,25kn
7127833 UHTM M-28233	**KRITICHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5306344 J4IZ 6993 Df Esd Gc Rdr	**KRITON** ex Tabou-78 ex Saint Marc-73 **Linaria Maritime Inc.** Costamare Shipping Co. S.A. Piraeus Greece	**5 669** 2 720 7 490 **7 422** 4 332 10 419	BV	**1959** Cant. del Mediterraneo—Genova (180) 134,25 18,55 7,081/8,503 124,47 18,51 10,75 P 33,9 B 6,1 F 24,1 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5 Ho 13,5 12,5 14,4 23,0 20,8 ER G.13 591 B.12 490 In.252 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 17W Cr 1(30) Der 6(10) 6(8) 2(5) 2(2)	Oil 2SA 16Cy. 680 × 1200 4 750bhp (3 494kW) S.A. Fiat S.G.M. Torino Gen 2 × 240kW 2 × 160kW 220V d.c. Fuel 260,5t (d.o.) 14,5kn
7024419 OLGE 21 Df Esd Gc Rdr RT	**KRIVAN** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 267** 1 756 5 357 **5 310** 2 942 5 923	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/13) 124,06 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P 3 Ho ER 1 Ho G.9 699 B.8 803 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 15kn
7622998 UUBD M-34139	**KRIVBASS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1979** Zaliv Shipyard—Kerch (504) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 15,75kn

7121592	**KRJAVELJ** ex P3-71 **Lusko Podjetje 'Luka Koper'** Koper Yugoslavia	**250** 163 296		**1954** Brodogradiliste "3 Maj"—Rijeka 49,79 6,56 2,159 48,01 2,06 1 dk	**TrM General Cargo** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, M 7kn
7638258 YTJY 409 Df Esd Gc Pfd Rdr RT	**KRK** **JUGOLINIJA (Osnovna** **Organizacija Udruzenog** **Rada-Istok)** Rijeka Yugoslavia	**6 350** 3 115 — **9 699** 5 567 13 914	JR (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (409) 156,85(BB) 21,85 9,048 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 332 B.16 633 In.792 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,3 × 8,9) (15,8p&s 15,8p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18,25kn
6808818 YTAH Df Esd Gc Pfd Rdr RTm/v	**KRKA** ex Matthias Rehder-74 **Slobodna Plovidba** Sibenik Yugoslavia	**2 335** 1 413 3 220	GL JR	**1968** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (136) 92,11 13,64 5,614 85,02 13,62 6,61 P 18,9 F 11,9 1 dk	**M General Cargo** 2 Ho each 29,5 ER G.4 823 B.4 388 2 Ha (stl) (each 22,2comb. × 7,0) ER 8W Der 8(3)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 125kW 380V 50Hz a.c. Fuel 254,0t (hvf) 13kn
7646372 HO8599 7925-PEXT1 RT	**KROKODIL** ex Ocean Beach-81 ex L750 Krokodil ex LSM 537-58 **Colfern Ltd.** Panama Panama	**482** 139 —		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv Naval RoRo Cargo/Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Vehicles Bow ramp	Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) General Motors Corp. Cleveland, Oh 10kn
5196907 1901	**KROMIT I** ex Petrol I-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,67* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
5196919 1920	**KROMIT II** ex Petrol II-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,45* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
7300734 OVUX A326 Gc Rdr RTm/v	**KRONBORG** **Government of The Kingdom of** **Denmark (Danske** **Statsbaner)** Helsingor Denmark	**1 667** 522 1 280	BV	**1973** Aarhus Flydedock A/S—Aarhus (151) 86,14 13,39 3,988 83,01 12,91 5,69 2 dks rf 203	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 130kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 40,5t (d.o.) 13kn
6617829 OYOF D1249 Df Esd Pfd Rdr RTh	**KRONBORG** **A/S Carl Nielsen** Kobenhavn Denmark	**935** 310 1 468	BV	**1965** Helsingor Skibsv. og Maskinbyg. —Helsingor (378) 63,00 12,27 5,001 62,51 4,14 1 dk len 79	**M Hopper/Dredger** Suction Bottom doors 1 Ho 16,9 1 Ha (stl) (16,9 × 7,7) Der 1(6,5)	Oil 2SA 5Cy. 350 × 620 1 355bhp (997kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 250kW 1 × 22kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
5196880 LLEV 11089 RT	**KRONHOLM** ex Krokvaag-69 ex Senior I-54 **A/S Fiskernes Bank Kystens** **Bank** Tromso Norway	**246** 86 381		**1944** Ole Lothe—Flatraaker, Tysnes 39,20 7,42 7,40	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7038903 UBGO M-29483 Df Esd Gc Rdr RT	**KRONID KORENOV** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**12 554** 6 650 7 434	RS	**1969** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 3,5 × 3,2) (3,5 3,5 × 2,7) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha 12,75kn
7015511 SDPG 11158 Df Esd Rdr RTv	**KRONO** **Broderna Wiberg R/A** Husum Sweden	**377** — —	NV	**1970** Bolsones Verft—Molde (227) 34,57 9,22 4,496 30,59 9,20 5,01 1 dk BK 119	**M Tug/Icebreaker** 1 Ho 1,5 ER 1 Ha (stl) (0,6 × 0,6) ER Der 1(3)	Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-9,0pd 13kn
7327639 SXLR Df Esd Gc Pfd Rdr RT	**KRONOS** ex Golden Pioneer-82 **Egima Navigation Corp.** Costamare Shipping Co. S.A. Piraeus Greece	**11 169** 7 081 19 392	AB	**1973** Hitachi Zosen—Mukaishima (4345) 156,06 22,64 9,491 146,03 22,60 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
6715499 SXDI 6106 Df Esd Gc Pfd Rdr RT	**KRONOS** ex Japan Totara-77 **Miaoulis Shipping Co. Ltd.** Piraeus Greece	**7 009** 3 991 9 612	NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (668) 139,71 19,23 8,719 130,00 19,21 11,51 F 11,0 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.8 515 B.7 957 In.4 018 5 Ha (stl) (9,6 × 4,1) (13,4 13,4 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW 450V a.c. Fuel 1 089,0t-23,0pd 16,25kn

6821262 JFPE 102930 Df Esd Gc Pfd Rdr	**KRONOS** ex Kankei-77 ex Ginyo Maru-77 **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**2 517** 1 492 4 530	NK	**1968** Imabari Zosen—Imabari (173) 90,53 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (stl) (15,0 31,8 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 505,0t-11,0pd 11,75kn
6903436 DDKL Df Esd Gc Pfd Rdr RTm/v	**KRONOS** ex Midgard-79 **Kronos Titan G.m.b.H.** VTG-Versorgungsschiffahrt Nordenham Federal Republic of Germany	**833** 494 1 469	GL	**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (679) 64,50 10,42 4,360 60,00 10,39 5,29 P 16,2 F 6,4 1 dk	**M Tanker** Chemical CBT 6 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 57kW 400V 50Hz a.c. Fuel 35,5t (d.o.)-4,0pd 9kn
7338767 OWAX H356 Esd Rdr RTh/v	**KRONOS** **Ejnar Nygaard** Odense Denmark	**400** 149 711		**1964** Limfjords-Vaerftet A/S—Aalborg 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6614891 SOFJ Df Esd Rdr RT	**KRONOS** **Zarzad Portu Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (118) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk rf 406	**M Tug** Ice strengthened Mchy.aft	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
7803205 OYEM A371 Esd Gc Pfd Rdr RT	**KRONPRINS FREDERIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**10 606** 5 088 4 277	BV	**1981** A/S Nakskov Skibsvaerft—Nakskov (224) 152,03 23,09 5,641 143,21 22,81 7,78 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	6 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 23 040bhp (16 947kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 225,0t (d.o.)-32,0pd 19kn
7400778 LCHI 18728 Df Esd Gc Pfd Rdr RTv	**KRONPRINS HARALD** **I/S Jahre Line** Anders Jahre Sandefjord Norway	**13 141** 6 757 2 999	NV	**1976** Werft Nobiskrug—Rendsburg (685) 156,42(BB) 23,98 6,651 135,79 23,47 13,75 4 dks	**TM Passenger/RoRo Cargo/Ferry** 857bth 103dk P Bow doors & ramp, side doors & 2 stern door/ramps Ice strengthened Mchy.aft	2 Vee Oil 4SA each 20Cy. 410 × 470 24 000bhp (17 653kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 5 × 800kW 1 × 204kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (hvf)-56,0pd 22,5kn
7901760 SITG 12420 Df Esd Gc Pfd Rdr RT	**KRONPRINSESSAN VICTORIA** **R/A Goteborg-Frederikshavn Linjen** Goteborg Sweden	**14 378** 7 859 3 315	NV	**1981** Gotaverken Arendal AB—Goteborg (908) 149,05(BB) 26,55 6,127 131,02 26,01 16,11 6 dks	**TM Passenger/RoRo Cargo/Ferry** 616bth 1484dk P Bow door/ramp 3 Stern door/ramps	4 Vee Oil 4SA each 12Cy. 320 × 240 geared to sc. shaft 20 600bhp (15 153kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 1120kW 2 × 1100kW 1 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 20,5kn
7408574 UUOV M-32710 Df Esd Gc Rdr RT	**KRONSHTADT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5197054 UIOJ M-16982 Df Esd Gc Rdr	**KRONSHTADT** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1050) 45,42 9,53 3,610 42,22 9,50 4,73	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11kn
6602848 UTDO M-27110 Df Esd Gc Pfd Rdr RT	**KRONSHTADTSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1182) 167,27 24,03 7,500 153,52 23,93 14,84 2 dks	**M Factory Ship** CSD Fish-factory Ref Ice strengthened 5 Ho ER In.13 684 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7221275 Y5RA Df Esd Gc Pfd Rdr RTm/h	**KROPELIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (216) 70,97 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7923665 Df Esd Gc Rdr RTm/h/v	**KROPOTKIN** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (263) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn

7124520 UHTL M-28236	**KROPOTLIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Mag Fuel (d.o.)
6700652 TFNR 1020 Df Esd Rdr RT	**KROSSANES** ex Arnarnes-81 ex Bjarni Olafsson-78 ex Borkur II-73 ex Borkur-72 **Ishus Hafnarfjardar H/f** Djupivogur Iceland	**288** 145 —	NV	**1966** Ankerlokken Verft Floro A/S—Floro (74) 41,99 7,65 3,760 37,98 7,60 5,82 1 dk BK 89 len 75	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. St Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7628473 TFIZ D2634 Esd Gc Pfd Rdr RT	**KROSSANES** ex Solbrun-82 **Utgerdarfelagid Drifa H/f** Breiddalsvik Iceland	**266** 96 —	NV	**1979** McTay Marine Ltd.—Bromborough (22) 34,96 8,08 4,201 31,35 7,92 5,77 1 dk rf 902 Box K 157	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 381 × 457 reverse red geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. St Gen 2 × 88kW 380V 50Hz a.c.
6500181 LLVK 16109 Df Esd Rdr RT	**KROSSFJORD** **P/R m.s. 'Krossfjord'** Knut W. Hamre Bergen Norway	**309** 158 —		**1964** Skaalurens Skibsbyggeri A/S —Rosendal (206/20) 40,37 7,19 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) E made57 fitted64 Wichmann Motorfabrikk A/S Rubbesta Fuel (d.o.)
6619621 OW2078 D1386 Df Esd Rdr RTm	**KROSSTINDUR** ex Gerda Rarberg-73 **Rosing Rasmussen** Torshavn Faroe Islands	**300** 180 618	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal 48,01 9,25 3,347 43,21 9,15 3,46 P 10,7 B 15,3 F 8,0 1 dk	**M General Cargo** 1 Ho 29,4 ER G.946 B.812 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederi Gen 2 × 24kW 1 × 11kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)
7228039 TFUV 1339 Df Esd Gc Pfd Rdr RT	**KROSSVIK** ex Myrebuen **Krossvik H/f** Akranes Iceland	**296** 98 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (30) 46,69 9,02 4,261 40,21 9,01 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbesta Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6855770 UDTO M-21184	**KROSTON** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 154	(RS)	**1959** ..............U.S.S.R. 43,62 7,68 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magd Fuel (d.o.)
7306984 ESNS M-12319	**KROTKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.)
6617661 YTMN Df Esd Gc Pfd Rdr RT	**KRPAN** **Splosna Plovba Piran** Koper Yugoslavia	**9 081** 5 123 14 498	BV JR	**1966** J. Boel et Fils S.A.—Tamise/Temse (1427) 149,41 19,03 8,594 140,01 19,00 11,64 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.17 605 B.17 144 6 Ha (each 15,3 × 8,0) ER 6W Der 5(5) 2(1)	Oil 2SA 5Cy. 500 × 1100 B 3 500bhp (2 574kW) S.A. Cockerill-Ougree Se Gen 4 × 137kW 450V a.c. Fuel 261,0t
7325540 OW2051 D2092 Df Esd Gc Pfd Rdr RT	**KRUNBORG** Launched as Kronborg **Eiler Jacobsen** Torshavn Faroe Islands	**637** 262 —	NV	**1973** Hatlo Verksted A/S—Ulsteinvik (48) 55,89 9,61 48,37 9,58 7,42 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,7 × 2,9) 6 Ha (each 2,5 × 1,6) ER 2W Der 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollha Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7720910 DJGG 2047 Df Esd Gc Rdr RTm/h/v	**KRUSAU** **Forde-Reederei G.m.b.H.** Nissen & Co. K.G. Flensburg Federal Republic of Germany	T.Mk **2 900** 1 956 5 829 **4 972** 3 443 7 402	GL	**1978** Orenstein & Koppel A.G.—Luebeck (751) 116,64 6,554/7,521 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.11 072 B.10 332 TEU 249 C.Ho 134/20' C.Dk 115/20' 3 Ha (12,9 × 7,7) (19,2 19,2 × 10,5) ER 11W Der 1(60) 10(10)	Oil 4SA 6Cy. 450 × 550 reduction gea to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 305kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 475,0t (hvf)-15,0pd 15,2
6608579 YTLU 155/66 Df Esd Gc Rdr RT	**KRUSEVAC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 6/81 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL qt 2⅞"SQ FN 8087 JR	**1966**-5 Kure Zosensho—Kure (96) 199,52(BB) 27,59 11,475 188,02 27,51 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14296t incl. Comb. btm & side tanks in holds 8188t Topside tanks in holds 5315t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 216kW 450V 60Hz a.c.

6714627 YTBK Df Esd Gc Pfd Rdr RT	**KRUSEVO** ex El Idrissi-69 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 687** 762 — **2 659** 1 525 3 800	BV JR	**1967** Soc. Espanola de Const. Nav.—Bilbao (144) 95,54 13,95 —/6,700 85,81 13,91 8,06 2 dks RW	**M General Cargo** Ref 3 Ho ER G.4 907 B.4 420 5 Ha (stl) (10,0 × 5,4) (2,2p&s × 1,9) (8,2 12,5 × 5,4) ER 8W Der 6(5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 1 × 40kW 220/380V 50Hz a.c. 14kn
7012741 LHVE 17336 RT	**KRUSNING** ex Kvalstein-74 **P/R Eilif Rostgaard og Sonner** Eilif Rostgaard Bodo Norway	**116** 50 —		**1969** Sletta Batbyggeri—Vagos 25,63 6,79 6,74	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6860452 UOJO M-24601	**KRUSTPILS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**258** 99 141	RS	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5197169 SPRE Df Esd Gc Rdr RTm/h	**KRUSZWICA** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	**3 381** 1 818 5 375	PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/13) 123,96 16,59 6,528 111,97 16,54 9,99 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 015 B.9 297 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 431,0t (d.o.)-19,0pd 15,75kn
6806107 UFMB M-22691 Df Rdr	**KRUTOGOROVO** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 329 228	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,05 4,12	**TD-E Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
6402858 DGKY 11627 Df Esd Gc Pfd RT	**KRUTSAND** ex Marlena-72 **Hans-Hinrich Junge** Hamburg Federal Republic of Germany	**136** 46 —		**1963** Scheepswerf Metz—Urk (12) 29,95 6,51 6,41 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 210 × 300 530bhp (390kW) Kon. Mach. Stork & Co. N.V. Zwolle 12kn
5197171 SPOB Df Esd Gc Rdr RTm	**KRUTYNIA** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	**473** 183 675	PR ✠Classed LR until 3/61	**1959**-7 Stocznia Gdanska im. Lenina —Gdansk (B51/10) 59,85 9,63 3,410 55,00 9,61 5,80 1 dk & S dk rf 152	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,2 ER G.1 463 B.1 333 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(2)	Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
6822979 ENPZ M-28609	**KRUZENSHTERN** ex Padua-45 **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 545** 1 162 1 965	RS	**1926** J. C. Tecklenborg A.G. —Wesermuende 114,51 14,51 6,351 97,39 14,43 8,77	**Aux M Training Vessel** Barque	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft NE made75 fitted— Russkiy-Diesel Works Leningrad 15,25kn
7630191 UVKW M-32473	**KRYAUNA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7035743 ERUL M-29874 Df Esd Rdr RT	**KRYLATYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**657** 244 296	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7369883 UFRD M-31812	**KRYM** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**88 692** 58 933 150 500	RS	**1975** ..............U.S.S.R. 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	S Turb 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 15,5kn
5424471 URWD M-17113 Df Esd Gc Rdr RT	**KRYM** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**995** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (267) 61,07 11,51 4,700 55,33 11,50 5,80	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6728874 UPLM M-25582 Df Esd Gc Rdr RT	**KRYMSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

7107649 EWFB M-30505 Df Esd Rdr RT	**KRYMSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6412073 UJOB M-27083 Df Esd Gc Pfd Rdr RT	**KRYMSKIE GORY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 904 8 900	RS ✠Classed LR until 5/67	**1964**-11 Uddevallavarvet A/B—Uddevalla (265) 157,00 21,26 —/7,392 145,07 21,14 13,21 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Uddevallavarvet A/B Uddevalla 18kn
5079551 JXQJ 19619 Df Esd Pfd RT	**KRYSSGRUNN** ex Corall-70 **K/S A/S Tanja Co.** Skudeneshavn Norway	**170** 84 —	NV	**1961** Flekkefjord Slipp & Mask. —Flekkefjord (55) 31,63 6,71 3,607 28,55 6,68 3,66 1 dk BK 196 len 73	**M Fishing** Side-fishing Ice strengthened 1 Ho 2 Ta 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 82 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7716945 WSZ7162 594237 Df Gc Pfd Rdr RT	**KRYSTAL SEA** **Kenneth Arndt** Juneau, Ak United States of America	**187** 127 500	AB	**1978** Lantana Boatyard Inc.—Lantana, Fl (56) 40,85 2,236 39,88 9,96 2,67 1 dk rf 229 BK 229	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Bow ramp 6 Ta ER	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 10kn
7723194 CNTB 6-716 Df Esd Gc Rdr RT	**KSAR AL BAHR** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**306** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/03) 34,90 8,49 3,771 30,33 8,34 4,45 1 dk	**M Fishing** Stern Trawler Ref. 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,5kn
7525566 7THD Df Esd Gc Pfd Rdr RT	**KSAR CHELLALA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 776	BV	**1977** Kanasashi Zosensho—Toyohashi (1210) 156,11(BB) 22,86 9,902 146,01 22,80 13,49 2 dks	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka 15kn
7525554 7THC Df Esd Gc Pfd Rdr RT	**KSAR EL BOUKHARI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 773	BV	**1977** Kanasashi Zosensho—Toyohashi (1205) 156,11(BB) 22,86 9,900 146,01 22,80 13,49 1 dk	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka 15kn
7525542 7THB Df Esd Gc Pfd Rdr RT	**KSAR ETTIR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**12 799** 8 351 19 782	BV	**1977** Kanasashi Zosensho—Toyohashi (1200) 156,11(BB) 22,86 9,900 146,01 22,80 13,49 1 dk	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Cr 4(15) Der 1(120) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Osaka 15kn
7615880 PLVV Esd Rdr RT	**KT. CUMAWIS II** **P.T. Perusahaan Pelayaran Penundaan Laut 'CUMAWIS'** Jakarta Indonesia	**174** 30 —	AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (105) 25,91 3,506 24,39 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7388877 ZMKX 349202 Df Esd Gc Pfd Rdr RT	**KUAKA** **Auckland Tankers Ltd.** Union Steamship Co. of New Zealand Ltd. Wellington New Zealand	**16 221** 9 956 25 503	✠**100A1** CS 11/80 oil tanker (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1975**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (696) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 13BH WB658T	**M Tanker** 24 Ta ER L.(oil) 35 563 Cr 1(6) 1(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7526936 YBKX 3	**KUALA BATEE** **Sabang Free Port Development Authority** Sabang Indonesia	**130** 76 —	KI	**1970** Singapore SB. & Eng. Ltd. —Singapore 7,04 23,78 7,01 2,04 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 121 × 150 334bhp (246kW) MAN .... Gen 1 × 14,5kW 230V 9,5kn
7392206 HOXR 7410-76 Df Esd Gc Pfd Rdr RT	**KUALA BEUKAH/PERMINA 3003** **Primrose Maritime Corp. S.A.** Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1130) 182,05(BB) 27,06 11,723 170,01 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 44 923 HeCls. C	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 2 988,0t (d.o.)-44,5pd 15,5kn
7204942 9MXH 324234 Esd Pfd Rdr RT	**KUALA KEDAH** ex Zuiho Maru-81 **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata (137) 85,83 12,25 5,487 79,00 12,20 5,80 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 3 292	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 110kW a.c. Fuel 33,5t-3,0pd 12kn

7226562 9MUL 324112 Rdr RT	**KUALA PRAI** **Penang Port Commission** Penang Malaysia	**357** 110 480	**✠100A1** SS 10/78 hopper dredger Penang harbour service **✠LMC** EL (I) ⅞"U2 FN 573	**1972**-9 Perrin Eng. Co. Pty. Ltd.—Brisbane (19) 44,99 10,98 2,452 41,71 10,67 3,05 RAD 14,4 RFD 12,5 1 dk rf nil 4BH WB92t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 22kW 220V d.c.
7362005 BODN Df Esd Gc Rdr RTh	**KUAN CHENG** ex Lindinger Ivory-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	(BV)	**1974** Husumer Schiffsw.—Husum (1422) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7641451 4845	**KUANG FU** **Hualien Harbour Bureau** Hualien China*	**163** 46 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 26,95 8,21 2,591 24,21 8,18 3,51 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 440 Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 40kW 440V a.c. 2 Controllable pitch propellers
6511609 BOIP Df Esd Gc Rdr RTm/h/v	**KUANG HAI** ex Roald Jarl-74 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**21 937** 12 854 35 562	(NV)	**1965** A/S Fredriksstad M/V—Fredrikstad 193,35 26,27 11,145 181,46 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 17,8 18,2 18,6 17,8 18,6 18,2 ER G.42 475 B.41 201 7 Ha (stl) (14,0 11,6 11,6 11,6 11,6 11,6 10,9 × 12,5) ER Cr 6(8)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 356kW 440V 60Hz a.c. Fuel 2 479,0t (hvf) 14,5kn
7213682 BVWS Df Esd Gc Rdr RT	**KUANG LUNG No. 12** **Kuang Lung Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.358 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
8017504	**KUANGO** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**40** — —	**✠A1** tug inland waterways **LMC** EL (D) ½"U2(a) FSWR FN 102	**1980**-9 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht ((3416)) 16,01 4,91 1,401 14,20 4,81 2,32 1 dk rf- 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c.
7104099 YBNR RT	**KUANTAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 94	(AB)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (41) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
8009703 Esd RT	**KUANZA** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	**✠100A1** tug Angolan coastal service **✠LMC** EL (F) D 247,5/19,0U2 FN 272	**1981**-2 Alblas Scheepswerf—Krimpen a/d Ijssel ((3117)) 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 60kW 220/380V 50Hz a.c.
5412258 URKP M-27503 Df Esd Gc Rdr RT	**KUBA** ex Quartett-63 **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 198** 1 597 3 364	RS	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (452) 131,50 16,31 6,097 122,26 16,06 8,69 F 97,0 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref. Ice strengthened 2 Ho ER 2 Ho In.6 712 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 16kn
6806315 UTBE M-28010 Df Esd Gc Rdr RT	**KUBA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1964** ..............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6855847 ULCL M-22708	**KUBA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 149	RS	**1955** ....East Germany 38,51 7,29 2,941 3,54 1 dk	**M Fishing** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7524316 UFJO M-31939	**KUBAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1976** Zaliv Shipyard—Kerch 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 15,25kn

6855861 URUR M-12222	**KUBAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1962** ............U.S.S.R. 43,62 7,68 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
6855859 UMFE M-26474	**KUBAN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**187** 150 162	RS	**1958** ............U.S.S.R. 40,01 6,91 1,931 3,03 1 dk	**M General Cargo** 2 Ho B.270 2 Ha (each 6,0 × 4,1) Cr 1(2)	Vee Oil 4SA 12Cy. 150 × 180 E made73 fitted— Poyaud U.S.S.R. Fuel (d.o.) 9,75kn
8033302 M-38877 RT	**KUBANETS** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1982** ............U.S.S.R. 54,82 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7943172	**KUBANSKIY RYBAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
6417217 UTEX M-27804 Df Esd Gc Rdr RT	**KUBATLY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 398** 1 735 4 016	RS	**1963** ............U.S.S.R. 120,00 15,02 4,204 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (13,7 13,7 13,7 11,8 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7617929 9KSY KT1355 Df Esd Gc Pfd Rdr RT	**KUBBAR** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6314	**1978**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (2373) 175,32(BB) 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7lbf/in² (0,5bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7639783	**KUBCO 5** ex Barge No. 45-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	**✠A** SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-5 Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (231) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil BK 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639824	**KUBCO 6** ex Barge No. 46-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	**✠A** SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-5 Sako Senpaku Kogyosho —Kitakyushu (1088) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639836	**KUBCO 7** ex Barge No. 47-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	**✠A** SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-5 Sako Senpaku Kogyosho —Kitakyushu (1090) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639795 KT1269	**KUBCO 8** ex Barge No. 48-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	**✠A** SS 5/81 barge Karachi Harbour service EL (D) FN 365	**1977**-5 Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (232) 23,50 11,31 3,442 23,47 11,28 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639874 KT1362	**KUBCO 9** ex Barge No. 21-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	**✠A** SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-6 Ogasawara SB. Co. Ltd.—Nagato (7607) 23,50 11,31 3,442 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7710082	**KUBCO 10** ex Barge No. 22-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	**✠A** SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-6 Fujimi SB. Co. Ltd.—Kobe (35) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil BK 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	

7639800 KT1364	**KUBCO 11** ex Barge No. 23-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-6 Nishi Nippon SB. & Eng. Co. Ltd. —Shimonoseki (233) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639886 KT1265	**KUBCO 12** ex Barge No. 24-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A SS 5/81 barge Karachi Harbour service EL (D) FN 366	**1977**-6 Sako Senpaku Kogyosho —Kitakyushu (1091) 23,50 11,31 3,442 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
6507907 JE2081 94070 RT	**KUBOTA MARU** **Akita Kairiku Unso K.K.** Akita, Japan Akita Pref.	**119** 35 —		**1964** Tohoku Zosen—Shiogama (52) 25,00 7,52 2,286 22,00 7,29 3,20	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Iron Works Co. Ltd. Ise
7418713 UUSV M-32631 Df Esd Rdr RT	**KUCHURGAN** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7524251 1148 6-81	**KUDAEMAS SP III** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 642 5 426	✠100A1 SS 3/81 pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR FN 2142	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (82) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
8021854 8KOP 125959 Df Esd Gc Pfd Rdr RTm/h/v	**KUDAMATSU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**65 509** 36 220 101 832	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2771) 244,05(BB) 41,69 15,277 232,01 41,61 23,50 1 dk	**M Tanker** SBT IGS 7 Ta ER L.(oil) 120 985 HeCls. CptB	Oil 2SA 6Cy. 900 × 2180 19 000bhp (13 976kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 450V 60Hz a.c. Fuel 359,5t (d.o.) 3 061,5t (hvf)-52,5pd 15,5kn
5197298 JCPH 89258 Df Esd Gc Pfd Rdr RT	**KUDAMATSU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**28 593** 20 545 50 946	AB NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1517) 224,34 30,56 11,894 213,01 30,48 15,19 P 39,7 B 13,5 F 22,0 1 dk RW rf 102	**S Tanker** 23 Ta ER L.(oil) 66 876 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 4 784,5t (o.f.)-96,5pd 16,5kn
7228261 SQCC Df Esd Gc Rdr RTm/h/v	**KUDOWA ZDROJ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **1 171** 508 1 450 **1 991** 1 012 1 920	PR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin (3934) 85,91 12,40 4,503/5,100 12,35 7,07 P 25,6 F 8,6 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 031 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 14kn
7807495 600879 Df Esd Rdr RT	**KUDU** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (710) 56,39 3,671 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5197315 XSEQ	**KUEI MEN** Launched as Wan Chou **Ming Sung Shipping Co.** Shanghai China	**903** 518 —	✠	**1948**-9 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (70) 51,39 10,49 2,601 48,77 10,06 5,21 2 dks RW	**TM General Cargo**	2 Oil 2SA each 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh
7901576 Esd RT	**KUGBO** **Government of The Federal Republic of Nigeria (Ports & Harbours Bureau)** Lagos Nigeria	**1 290** 748 500	✠100A1 floating crane extended protected waters service ✠**LMC** EL (M) K 357,5/28,0U2 FN 1667	**1980**-2 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B87/01) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**TD-E Floating Crane** Cr 1(250)	3 Oil 4SA each 6Cy. 222 × 292 total 935bhp (688kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 643shp (473kW) sr geared Blackstone Alsthom-Atlantique Belfort Gen 1 × 60kW 400V 50Hz a.c. 2 Directional propellers
7020932 Df Esd Rdr RT	**KUGUAR** **Zarzad Portu Szczecin** Szczecin Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa —Gdynia (H800/332) 25,48 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn
7621449 EQLB 1141 Df Esd Pfd Rdr RTv	**KUHE I NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	BV	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (035) 43,79 9,30 1,850 42,85 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 380bhp (280kW) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn

6822981 UGRD M-25330 Df Esd Gc Rdr RT	**KUIVASTU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard—Budapest 74,55 11,31 4,671 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	 B 1
8130863 JE2751 125017	**KUJAKU** **Matsushimawan Kanko Kisen K.K.** Shiogama, Japan Miyagi Pref.	**371** 243 48		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-29) 33,51 1,501 29,01 7,21 2,62 1 dk	**M Ferry**	Oil 4SA 6Cy. 150 × 200 550bhp (405kW) Niigata Eng. Co. Ltd.	
8003371 Df Esd Gc Rdr RT	**KUJANG** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**250** — —		**1981** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (780/1) 38,33 6,38 1,782 35,46 6,09 3,61 1 dk	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 180 × 19 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse	 Mu
6829886 SPXW Df Esd Rdr RT	**KUJAWY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 006** 5 837 15 626	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/05) 156,37 20,45 9,170 144,51 20,38 12,53 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 4W	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V Fuel 1 301,5t (hvf)	 F 1
6601430 D8MT BM11 148 Pfd Rdr RT	**KUK DONG** ex Oikaze Maru No. 11-77 **Bu Eel Shipping Co. Ltd.** Busan South Korea	**995** 617 1 486	KR	**1965** Kurushima Dock Co. Ltd.—Imabari (292) 66,71 10,47 4,903 60,00 10,42 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.2 147 B.2 059 1 Ha (35,2 × 5,7) ER 3W Der 2(5)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Nippon Hatsudoki Gen 2 × 30kW 225V a.c. Fuel 52,0t-4,5pd	
7010652 BM22 421 RT	**KUK HWA** ex Tenyo Maru-81 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**185** 57 —	KR	**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd	 (11,
5355553 JRVD 79147 Rdr	**KUKAI MARU No. 5** ex Tensha Maru No. 9 **Yashiro Kisen K.K.** Osaki, Japan Hiroshima Pref.	**982** 574 1 633		**1958** Yamamoto Zosen Tekkosho—Kochi (84) 64,78 10,55 4,865 59,82 10,49 5,52 1 dk RW	**M General Cargo** 3 Ho ER G.2 072 B.1 933 3 Ha (7,0 8,9 8,3 × 5,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 580 1 100bhp (809kW) Kinoshita Tekkosho Gen 1 × 6kW 105V d.c. Fuel 58,0t-3,5pd	 A
7613222 JK3848 120287 Gc Rdr	**KUKI MARU** **Harufumi Kawana** Shimokamagari, Japan Hiroshima Pref.	**199** 121 649		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (271) 9,53 3,201 49,03 9,52 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	
7228077 398472 Df Esd Pfd Rdr RT	**KUKO** **Kuko Fisheries Ltd.** Plymouth United Kingdom	**251** 108 —	(BV)	**1973** S.A. Balenciaga—Zumaya (231) *34,26* 30,48 6,93 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 240 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gen 2 × 36kW 110V d.c. Fuel 68,0t (d.o.)	 Gent/G 10,
7806324 Df Esd Gc Pfd Rdr RT	**KUKULKAN** **Atunera del Carmen S.A. de C.V.** Ensenada Mexico	**990** 450 1 550		**1980** Campbell Industries—San Diego, Ca (128) 67,52 12,68 5,792 59,70 12,26 8,26 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW 400V a.c.	 La Gran
7219923 SQBW Df Esd Gc Rdr RTm/h/v	**KULBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/103) 75,57 12,73 68,00 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW Controllable pitch propeller Fuel (d.o.)	 Gl Pozn 305V a. 15
7012703 SPZP Df Esd Gc Rdr RT	**KULBIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 478** 564 908	PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/07) 75,42 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller	 Fi Pozn 14,5k
7106865 UEET 342628 Df Esd Gc Rdr RTm/h/v	**KULDIGA** ex Geest-Tide-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 865** 3 060 7 629	✠**100A1** CS 5/81 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1971**-9 Scotts' SB. Co. (1969) Ltd. —Greenock (722) 149,23(BB) 19,26 8,444 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1409T incl. Tunnel tanks 280T	**M General Cargo** Ref. 12bth P 3 Ho 36,0 27,3 35,6 In.9 718 3 Ha (stl) (15,7 15,5 15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Scotts' SB. & Eng. Co. (1969) Ltd. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 430kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)	 Subr Greeno 21k

8023072 Df Esd Gc Pfd Rdr RT	**KULIKOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/442) 123,93(BB) 17,05 —/7,320 119,94 17,04 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20′ (40′) C.Dk 14/20′ (40′) 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8031172 Rdr RT	**KULIKOVO POLYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (501) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5197391 SJCW 3163	**KULLAVIK** ex Lars-59 **Ake Fors** Goteborg Sweden	**121** 78 203		**1898** Sixten Groth—Sjotorp 27,74 6,99 6,94	**Wood Aux M General Cargo** Ketch 1 Ho ER	Oil 170bhp (125kW) NE 39 A/B J. V. Svensons Mot. Stockholm Fuel (d.o.)
7228508 345956 Rdr RT	**KULLEET** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**347** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** —dk P Mchy.fwd & aft	2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd 11kn
7527875 SDFH Esd Pfd Rdr RT	**KULLEN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**204** — —	**✠100A1** SS 5/81 tug Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 317	**1976** Scheepswerf Haak B.V.—Zaandam (927) 27,82 8,74 3,988 25,23 8,11 4,45 RFD 11,3 1 dk rf 483 BK 102 4BH WB123T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.)
6919162 URZZ M-28489 Df Esd Gc Rdr RT	**KULOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1967** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 856 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5197420 UNJG M-12057 Df Esd Gc Rdr	**KULOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 782** 1 800 3 640	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (515) 111,38 14,56 6,239 103,00 14,51 8,34 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 483 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
5197432 9GTH 316510 Df Esd Gc Rdr RTm/h/v	**KULPAWN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **5 321** 2 952 — **7 356** 4 670 9 937	**✠100A1** CS 5/76 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3652	**1962**-11 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (315) 140,49 18,37 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1286t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 ER 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 × 6,9) ER (12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 310kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 3 440V 60Hz a.c. Fuel (hvf)
				LAID UP — SURVEYS OVERDUE 5/81		
7646645 UINA M-33698	**KULPE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7107728 USPS M-25653 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7044809 ESLB M-30431 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

6511037	**KULUNG** **Karachi Port Trust** *Karachi* Pakistan	**677** — 813	**✠100A1** SS 2/81 hopper barge Karachi harbour service & within 5 miles seawards **✠LMC** EL I FN 913	**1965**-11 Karachi Shipyard & Eng. Works Ltd.—Karachi (S76) 60,79 12,02 3,791 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg

SURVEYS OVERDUE—CLASS SUSPENDED 7/12/73

5411711 6MLG BS-A-1305 Df Esd Gc Rdr RT	**KUM BONG No. 27** ex Kaisei Maru No. 18-73 ex Iijima Maru No. 18 **Poong San Fisheries Co. Ltd.** Busan South Korea	**351** 156 —	KR	**1963** Miho Zosensho K.K.—Shimizu (359) 51,26 8,01 45,60 7,98 3,79 P 18,6 F 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.508 3 Ha (1,3 1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 220V a.c. Fuel 228,5t 11kn
7379632 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 31** **P.T. Mina Kartika**	**311** 154 378	KR NK	**1974** Miho Zosensho K.K.—Shimizu (971) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 P 10,1 B 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 220V a.c. 11,5kn
7379644 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 32** **P.T. Mina Kartika**	**311** 153 378	KR NK	**1974** Miho Zosensho K.K.—Shimizu (972) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,5kn
7410230 H3CR 5370-75 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 201** **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**651** 310 —	KR	**1974** Miho Zosensho K.K.—Shimizu (999) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 400kW 445V a.c. 14kn

DAMAGED BY FIRE 3/82

7416442 H3CS 5299-75 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 202** **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**651** 310 —	KR	**1974** Miho Zosensho K.K.—Shimizu (1000) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 400kW 445V a.c. 14kn
6406543 HMLH	**KUM CHUN No. 1** **Chil Yang Sangsa** Shin Yeng Ha Busan South Korea	**152** 102 —		**1963** Korea SB. & Eng. Corp.—Pusan 33,00 5,95 2,998 29,80 5,90 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo Kobe
6729581 D8SX BM38 441 Df Esd Gc Rdr RT	**KUM HONG** ex Seiun Maru No. 1-76 **Bu Eel Shipping Co. Ltd.** South Korea	**1 193** 609 968	KR NK	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (722) 73,28 10,83 3,912 68,00 10,80 5,01 P 17,7 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 364	Vee Oil 4SA 12Cy. 275 × 320 1 800bhp (1 324kW) Fuji Seisakusho Tateyama Gen 2 × 100kW 450V a.c. Fuel 140,0t 13,5kn
6820012 6MHA BF35589 Df Gc Pfd RT	**KUM KANG No. 55** ex Fukuho Maru No. 2-72 ex Fukucho Maru No. 11 **Kum Kang Fisheries Co. Ltd.** Busan South Korea	**292** 119 383	KR	**1966** Narasaki Zosen K.K.—Muroran (588) 45,62 8,23 3,404 40,19 8,21 3,79 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.361	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,5kn
6820036 6MWA BF36331 Df Gc Pfd Rdr RT	**KUM KANG No. 56** ex Heian Maru No. 35-74 **Kum Kang Fisheries Co. Ltd.** Busan South Korea	**341** 165 —	KR	**1968** Narasaki Zosen K.K.—Muroran (606) 50,55 8,72 3,455 44,00 8,69 3,89 B 5,2 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.365 4 Ha (1,8 1,8 1,8 × 1,8) (1,2 × 1,9) Der 4(2) 4(1)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 128kW 225V a.c. 10kn
7229344 6MIV BS-A-565 Df Esd Gc Pfd Rdr RT	**KUM KANG SAN** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**739** 332 —	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1116) 61,40 4,166 56,90 10,60 4,50 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 225V a.c. 13kn
7026417 D9IP Rdr RT	**KUM KWANG** ex Nissho Maru No. 21-82 ex Nikko Maru No. 58-80 ex Goyo Maru No. 5-80 **Hyundai Construction Co. Ltd.** Inchon South Korea	**4 148** 2 415 5 614	KR	**1970** Narasaki Zosen K.K.—Muroran (720) 93,27 19,87 4,954 89,01 19,82 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Daihatsu Kogyo Osaka Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
5138125 HLPG IM1291 Df Esd	**KUM RYONG** ex Gold Dragon-61 **Hyopsung Maritime Co. Ltd.** Inchon South Korea	**610** 382 808	✠Classed LR until 1/64	**1956**-11 Cheoy Lee Shipyard—Hong Kong (650) 55,78 9,07 3,506 51,95 8,84 3,97 P 11,6 F 5,2 1 dk R rf 152	**M General Cargo** 5P 2 Ho 17,5 17,8 ER B.1 039 2 Ha (each 12,9 × 6,7) ER 2W Der 2(2,5) 1(1)	Oil 4SA 6Cy. 270 × 360 sr geared to sc. shaft 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 25kW 220V d.c. Fuel 51,5t (d.o.) 9kn

5343809 6LJE BS-A-405 Df Esd Gc Rdr RT	**KUM RYONG No. 17** ex Junei Maru No. 15-78 ex Sumi Maru No. 15 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**267** 127 —	(KR)	**1961** Uchida Zosen—Ise (553) 41,56 7,14 3,048 37,11 7,10 3,43 P 10,4 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Tateyama 11kn
8031469 6LLZ BS-A- 1890 Df Rdr RT	**KUM SOO No. 301** **Kum Soo Co. Ltd.** Busan South Korea	**129** 52 105	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,4)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 11kn
8031471 6LQN BS-A- 1889 Df Rdr RT	**KUM SOO No. 302** **Kum Soo Co. Ltd.** Busan South Korea	**129** 53 105	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,4)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 11kn
8031483 6LQM BS-A- 1887 Df Rdr RT	**KUM SOO No. 303** **Lee Sang Yong** Busan South Korea	**129** 52 105	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,4)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 10kn
8031495 6LQG BS-A- 1888 Df Rdr RT	**KUM SOO No. 307** **Lee Sang Yong** Busan South Korea	**129** 53 105	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,3)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 10kn
6613677 6KPE Df Esd Rdr RT	**KUM YONG No. 3** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (66) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
6615716 Df Esd Rdr RT	**KUM YONG No. 5** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (67) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
6703501 Df Esd Rdr RT	**KUM YONG No. 9** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (69) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
7649295 JBFP 116188 Esd Gc Pfd Rdr	**KUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 129 —		**1974** Usuki Tekkosho—Japan 63,35 2,631 57,66 7,80 4,30 1dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17,5kn
7740257 JI2769 115687	**KUMAEI MARU No. 8** **Susumu Otsu** Osaka, Japan Osaka Pref.	**187** 106 —		**1973** Koyo Zosen K.K.—Japan *34,81* 6,71 3,00 1 dk	**M Dredger** Sand-pump discharge	Oil Japan
7854773 JI2535 107538	**KUMAGAI MARU No. 2** **K.K. Kumagayagumi** Osaka, Japan Osaka Pref.	**264** 79 —		**1970** Hitachi Zosen—Innoshima 30,99 2,901 28,50 9,01 4,02 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 9kn
7702891 Esd Gc Rdr RT	**KUMAKA** **Government of The Republic of Guyana (Transport & Harbour Department)** Georgetown, Guyana Demerara	**160** — 20	**100A1** Class Contemplated	**1980** Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (114) 41,20 8,23 2,380 8,07 3,89	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Cummins Cummins Engine Co. Inc. Columbus, In
7634850 356439	**KUMAKA** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	**104** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,65* 6,20 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7526948	**KUMALA CAHAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**136** 70 122	KI **SANK IN PORT 4/82**	**1962** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 5,59 26,78 5,57 2,54 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 175 × 220 115bhp (85kW) MAN ....
7526950	**KUMALA DAMAI** ex Ilham Trikora **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 74 —	KI	**1938** ....Netherlands 5,52 32,19 5,49 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × — 150bhp (110kW) Werkspoor ....

5354705 1154	**KUMALA JAYA** ex Telok VII **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**153** 77 173	KI ✠Classed LR until 6/65	**1951**-3 Vereenigde Prauwen Verer —Jakarta (267) 34,50 5,52 2,109 31,98 5,49 2,47 F 7,1 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.) 8kn
7526962 333/L	**KUMALA MAS** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**172** 102 —	KI	**1972** P.N. Alir Menjay—Palembang 6,30 35,21 6,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
7526974	**KUMALA MURNI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**171** 83 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 7,14 35,31 7,12 2,32 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 203 × 272 408bhp (300kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 3kW 110V
7526986	**KUMALA NUR** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**173** 102 —	KI	**1973** P.N. Alir Menjay—Palembang 6,84 35,21 6,81 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
7526998	**KUMALA SARI** ex Sadar Mulia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 114 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. ... ... 36,07 7,01 2,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) NE made— fitted—/70 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 1,5kW 110V
5354690 1339	**KUMALA SARI** ex Telok VI **P.T. Ilham Shipping Co. Ltd.** Bandjarmasin Indonesia	**117** 53 122	KI Classed LR until 5/63	**1951** Vereenigde Prauwen Verer—Jakarta (253) 30,97 5,52 1,950 5,47 F 5,8 1 dk	**M General Cargo** 1 Ho 16,0 ER G.181 B.150 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Gen 1 × 9,5kW 125V a.c. Fuel 11,0t (d.o.) 8kn
5160568 PKTJ 1274/L RT	**KUMALA SURYA** ex Pisang Susu-74 ex Indragiri-73 ex Kaitero-60 ex Roding-47 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 113 203	KI Classed LR until 7/59	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 37,44 7,01 2,388 35,72 2,52	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 sr geared to sc. shafts 408bhp (300kW) Ruston Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 38kW 120V 8,5kn
7313133 JFET 112002 Df Gc Rdr RT	**KUMAMOTO MARU** **Kumamoto Prefecture** Reihoku, Japan Kumamoto Pref.	**295** 95 207		**1973** Usuki Tekkosho—Usuki (857) 41,31 7,73 3,150 35,49 7,70 3,71 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Usuki Tekkosho Usuki
7818250 JRAS 121682 Df Esd Gc Pfd Rdr RT	**KUMANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**477** 120 —		**1979** Namura SB. Co. Ltd.—Osaka (455) 2,852 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
6607939 JI2167 96617 Rdr	**KUMANO MARU** ex Tatsumi Maru No. 110 **Ariake Kaiun K.K.** Ryugatake, Japan Kumamoto Pref.	**338** 196 506		**1965** K.K. Taihei Kogyo—Akitsu (161) 47,40 7,42 3,201 43,01 7,40 3,56 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 450bhp (331kW) Makita Tekkosho Takamatsu Gen 1 × 10kW 110V d.c. Fuel 19,0t 9,5kn
7853860 JH2036 95060	**KUMANO MARU** ex Taiyo Maru No. 2 **Yamaguchi Kaiun Y.K.** Ohara, Japan Chiba Pref.	**287** 157 570		**1964** Shinhama Dock K.K.—Anan 38,97 3,201 34,02 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 350bhp (257kW) Fuji Seisakusho Japan 9kn
7237016 7KLX 112393 Df Gc Pfd Rdr	**KUMANO MARU No. 15** **G.K. Tana Shoten** Iwaki, Japan Fukushima Pref.	**349** 186 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (706) 55,48 9,02 3,302 49,79 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6604389 YTMY 102/66 Df Esd Gc Rdr RT	**KUMANOVO** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 3/76 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt 2$\frac{7}{8}$"SQ FN 8085 JR	**1966**-3 Kure Zosensho—Kure (95) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14297t incl. Comb. btm & STs in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 Sulzer 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 216kW 450V d.c. 15kn
5139313 9GOD 316664 Df Esd Pfd Rdr RTm/h/v	**KUMASI** ex Haarlem-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**310** 140 175		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (164) 43,29 7,29 3,398 38,74 7,19 4,22 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Krupps 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 117kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 80,5t (d.o.) 12kn
7301946 PKBR Esd Rdr RT	**KUMBA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 191 553	(NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1127) 50,50 10,04 3,696 44,96 10,00 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn

5233092 HP3815 6823- PEXT Esd Rdr RTv	**KUMBASAN** ex Mersey Beaucoup-76 ex Mersey No. 42-72 **Sondora Shipping Co. S.A.** Panama Panama	**636** 250 691	✠Classed LR until 11/8/78	**1957**-9 Lobnitz & Co. Ltd.—Renfrew (1149) 51,01 11,10 3,868 48,77 10,67 4,30 P 16,5 rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft 960bhp (706kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 114kW 2 × 40kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7109714 UIRR M-29976 Df Esd Gc Rdr RT	**KUMBYSH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 610** 600 1 660	RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
6867072 UTCH M-24385	**KUMBYSH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** ..............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
6908917 JM4021 114206 Df Rdr	**KUMI MARU No. 1** **Kumejima Ferry K.K.** Naha, Japan Okinawa Pref.	**171** 103 —		**1969** Kochiken Zosen—Kochi (362) 6,13 1,982 30,00 6,10 2,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8150758 JK3739 115399	**KUMI MARU No. 3** **Enokida Senpaku** Nagasaki, Japan Nagasaki Pref.	**199** 119 720		**1976** Shin Nippon Jukogyo K.K.—Higashino 52,10 3,301 48,01 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10,5kn
8132366 JK4328 124578	**KUMI MARU No. 8** Kinoe, Japan Hiroshima Pref.	**198** 113 —		**1981** Shin Nippon Jukogyo K.K.—Higashino (175) ... ... 52,20 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil ....
5156828 TCFE 4143 Df Esd RT	**KUMKALE** ex Baltique ex Hundseck-67 ex Dione-55 **Ali Meraloglu** Istanbul Turkey	**494** 278 1 149	BV	**1951** A.G. "Weser" Werk Seebeck —Bremerhaven 57,00 9,02 3,506 8,97 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 1 Ho 30,4 ER G.1 419 B.1 289 2 Ha (9,4 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel 218,5t (d.o.) 10kn
7102170 OHMQ RT	**KUMLINGE** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**704** 208 307		**1970** Nystads Varv Ab —Uusikaupunki/Nystad (261) 47,30 11,61 4,503 42,70 11,59 5,34	**TD-E RoRo Cargo/Ferry** 150P Bow door	2 Oil 4SA each 8Cy. 240 × 310 total 4 260bhp (3 133kW) driving 2 gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 13,5kn
6725729 YTQV Df Esd Gc Pfd Rdr RTm/h/v	**KUMROVEC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 8 920	BV JR	**1967** Brodogradiliste "3 Maj"—Rijeka (512) 151,31(BB) 20,02 7,857 138,33 19,99 11,49 F 17,1 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,3 18,5 18,5 ER 21,0 21,0 G.13 940 B.12 552 5 Ha (stl) (9,0 × 5,6) (11,9 11,9 × 7,0) ER (11,9 × 5,6) (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 300kW 380V 50Hz a.c. Fuel 1 021,0t (hvf) 17,5kn
7739698 4628	**KUMSA** **Kum Kakil Sanayi ve Ticaret A.S.** Istanbul Turkey	**498** 199 966	BV	**1977** Desan Tersanesi Zekeriya Demir —Istanbul (9) 62,90 3,520 57,76 8,81 4,09 1 dk	**M General Cargo** G.1 300 B.1 265 2 Ha (13,1 14,7 × 5,3) ER Cr 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 10kn
6822565 D7EJ IM1728 Df Esd Gc Rdr RT	**KUMSONG** **Korea United Lines Inc.** Inchon South Korea	**9 899** 5 826 16 310	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4217) 140,01(BB) 21,04 9,421 130,00 21,01 12,78 P 8,9 F 9,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha (12,5 14,9 14,9 14,9 × 8,9) ER Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 160kW 450V a.c. 13kn
6915283 Df Esd Pfd Rdr RT	**KUMSUSAN** ex Kinshusan-81 ex Nippo Maru-73 **Government of The Democratic People's Republic of North Korea** North Korea	**2 205** 1 191 3 655	(NK)	**1968** Koyo Dockyard Co. Ltd.—Mihara (512) 89,79 13,80 5,639 82,50 13,77 6,68 P 21,1 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 609 B.4 427 2 Ha (stl) (15,4 28,0 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shimizu Gen 1 × 104kW 445V a.c. Fuel 265,0t-8,5pd 12,5kn
7002033 HOKU 10811 -YJ1 Df Esd Gc Pfd Rdr	**KUMUL** ex Miike Maru-82 **Cosmos Shipping Lines S.A.** Panama Panama	**5 079** 3 384 7 771	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (481) 123,53 17,02 7,146 115,02 17,00 9,00 P 22,9 B 7,4 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.11 305 B.10 500 3 Ha (stl) (18,0 23,2 24,6 × 7,4) ER 18W Der 1(50) 6(15)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 215kW 445V a.c. Fuel 998,0t-19,0pd 13,25kn
7707592 Df Esd RT	**KUMZAR** **Government of The Sultanate of Oman (Ministry of Communications)** Muscat Oman	**122** 37 149		**1978** Impala Marine Ltd.—Twickenham (002) 25,02 7,35 1,758 22,92 2,82 1 dk	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 235bhp (173kW) Caterpillar Tractor Co. Peoria, Illinois

8038211 M-12738	**KUMZHA** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1982** ............U.S.S.R. 33,99 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Controllable pitch propeller	Magde
5408661 BOOR Df Esd Gc Rdr RT	**KUN MING** ex Sea Coral-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**5 800** 3 961 — **10 421** 6 381 15 627	✠Classed LR until 23/11/73	**1963**-8 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (319) 157,41 20,07 9,341 143,06 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.22 471 B.20 125 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 680 × 1250 6 600bhp (4 855kW) N.V. Koninklijke Maats. "De Schelde" Fuel 132,5t (d.o.) 979,5t (hvf)	S Vlissi 15
6411988 HPEM 7383 -76A Df Esd Gc Pfd Rdr RT	**KUN SHAN** ex Finnseal-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 738** 911 2 571 **2 643** 1 477 3 785	NV	**1964** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1118) 91,57 14,03 5,417/6,674 82,00 14,01 7,90 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho ER G.5 167 B.4 774 4 Ha (8,3 × 7,6) (9,8 9,8 9,8 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Wartsila Kon. Crichton-Vulcan Gen 2 × 172kW 380V 50Hz a.c. Fuel 330,0t	S Turku/ 14
7900663 JHTO 122570 Df Esd Gc Rdr RT	**KUNASHIRI** ex Takashiro Maru No. 51-82 **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	**993** 525 1 983	NK	**1979** Minami-Kyushu Zosen K.K.—Usuki (528) 83,01 13,21 5,001 76,99 13,20 7,88 2 dks	**M General Cargo** Ref. Mchy.aft 3 Ho In.2 782 3 Ha (stl) (each 6,6 × 4,5) Der 6(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y 1
7851604 JKQT 105452	**KUNASHIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**384** 101 —		**1969** Maizuru Jukogyo K.K.—Maizuru 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Fuji Seisakusho	Ja 1
7237339 SQDB Df Esd Gc Rdr RT	**KUNATKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/104) 75,55 12,70 68,00 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V Controllable pitch propeller	G Poz 1
6605876 UKXO M-25315 Df Esd Gc Rdr RT	**KUNDA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1965** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Budap 11
7040138 UBKJ M-24734	**KUNDA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdebu 11
8017035 Esd RT	**KUNENE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	**✠100A1** tug Angolan coastal service **LMC** EL (F) D 247,5/19,0U2 FN 272	**1981**-2 Scheepswerf Ton Bodewes B.V.—Franeker (F78) 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Stork-Werkspoor Diesel Gen 2 × 60kW 220/380V 50Hz a.c.	Henge
5197602	**KUNG** **National Iranian Oil Co.** Abadan Iran	**299** 299 —	**✠100A-** SS 8/77 Persian Gulf coasting service EL (f) FN 499	**1949**-1 J. Bolson & Son Ltd.—Poole 50,65 7,70 48,77 7,62 2,60 1 dk rf nil 3BH WB137t	**General Cargo Barge**		
			STRANDED 11/82 — CLASS SUSPENDED				
5197614	**KUNG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 59,29 10,34 5,57	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Fuel 660,5t	Beloit, W 13,5k
5422540 SGFI 1176	**KUNG ERIK** ex St. Erik-76 ex Solo-66 ex St. Erik-63 **Rederi A/B Sommar & Sol** Stockholm Sweden	**235** 143 —		**1880** Motala Co.—Goteborg *37,28* 6,13 6,08 1 dk R	**M Ferry** 298P	Oil 2SA 6Cy. 250 × 420 390bhp (287kW) NE 51 Nydqvist & Holm A/B Fuel (d.o.)	Trollhatt 12k
6615869 UVFJ M-27892 Df Esd Gc Rdr RT	**KUNGUR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/44) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdan 16,5k

5421077 UEVS M-17137 Df Esd Gc Rdr RT	**KUNGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	 RS	**1963** Hollming Oy—Rauma/Raumo (164) 102,11 14,05 6,020 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,3) 6W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
7917109 ELAR3 6935 Df Esd Gc Pfd Rdr RT	**KUNIANG** **Malaren Corp.** Monrovia Liberia	**31 006** 23 400 65 535	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** EL Nt 660,0/76,0U3 FN 10797	**1981**-2 Hyundai Heavy Industries Co. Ltd. —Ulsan (144) 224,01(BB) 32,26 13,091 215,02 32,20 18,01 F 16,5 1 dk rf nil 9BH WB33149T incl. No. 4 hold 11176T Comb. btm & STs 9400T topside tanks in holds 9815T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 951 7 Ha (stl) (each 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 3 255,0t (hvf)
6716742 Df Esd Gc Pfd Rdr RTm/h/v	**KUNIANG** ex Elounda-79 ex Sheaf Tyne-78	**29 036** 19 244 52 565	GL ✠Classed LR until 16/6/78	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (719) 215,96(BB) 29,32 12,610 204,27 29,27 17,18 P & B 14,4 F 14,7 1 dk rf 76	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER Der 2(3) 2(2) 2(1)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn
7818327 JK4033 122024 Gc Rdr RT	**KUNIEI MARU No. 18** **Y.K. Kuniei Kaiun** Tokuyama, Japan Yamaguchi Pref.	**498** 409 1 570		**1978** Yamanaka Zosen K.K.—Namikata (202) ... ... 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7225661 JK3569 110855 Rdr RT	**KUNIGA** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**983** 523 437		**1972** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (106) 67,82 11,03 3,404 62,01 11,00 4,81 1 dk	**TM RoRo Cargo/Ferry** 480P	2 Oil 4SA each 6Cy. 310 × 380 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 440kW 225V a.c. Fuel 79,5t 16,25kn
7913024 JLLB 121870 Df Esd Gc Pfd Rdr RT	**KUNIGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** 258 1 250		**1980** Kanda Zosensho K.K.—Japan (250) 77,83 9,63 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7053111 JM3258 108293 Rdr	**KUNIHIRO MARU No. 5** **Fusako Deguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 115 399		**1970** Mochizuki Zosensho—Kinoe (62) 38,51 8,64 2,998 35,01 8,62 3,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (12,2 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe 10kn
5323304	**KUNIHISA MARU No. 1** ex Shinkai Maru No. 5 **Lissal Makachipe Centrame Association**	**341** 187 —		**1959** Koyo Dockyard Co. Ltd.—Mihara (116) 46,97 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 430bhp (316kW) Nippon Hatsudoki Kobe Fuel 18,5t
8105777 JK4342 124615	**KUNIHISA MARU No. 11** **Y.K. Okada Kisen** Tokuyama, Japan Yamaguchi Pref.	**199** 121 690		**1981** K.K. Kamishima Zosensho—Higashino (116) 53,07 (BB) 9,00 48,49 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 293 B.1 211	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
6511556 YBLO Df Esd Gc Rdr RT	**KUNIKO** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia Also known as PERMINA 53	**3 579** 2 294 5 114	(GL) ✠Classed LR until 11/66	**1965**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (607) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 3 976,0t (d.o.)-9,5pd
7856771 JNHI 96111	**KUNIMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,761 30,48 6,30 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan 12,5kn
7205398 JGXU 111717 Df Esd Gc Pfd Rdr RT	**KUNIMISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**63 087** 17 365 116 524	 NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (924) 259,34(BB) 39,68 16,152 249,00 39,60 22,00 1 dk	**M Ore Carrier** 4 Ho ER Ore 65 846 HeCls. B 1 Ha (stl) (14,0 × 10,0) 7 Ha (stl) (each 17,2 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 600kW 2 × 560kW 450V a.c. Fuel 334,0t (d.o.) 5 742,0t (hvf)-76,0pd 15kn
7815351 JHXS 122877 Df Esd Gc Pfd Rdr RT	**KUNISAKI** **Tanaka Industries Ltd.** Usuki, Japan Oita Pref.	**3 689** 1 967 5 082	 NK	**1979** Minami-Kyushu Zosen K.K.—Usuki (525) 116,52 6,501 108,01 16,62 8,11 P 30,5 F 12,2 2 dks	**M General Cargo** Ref. 3 Ho ER In.5 109 3 Ha (stl) (6,3 × 3,9) (7,0 7,0 × 4,5) ER Der 3(3)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 16kn

7824833 JLBI 123634	**KUNISAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 256 —		**1980** Koyo Dockyard Co. Ltd.—Japan (863) 77,83 9,63 3,352 73,00 9,01 5,52 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7353913 JM3487 114889 Esd Rdr RT	**KUNISAKI MARU** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**1 355** 720 2 337		**1973** Honda Zosen—Saiki (616) 77,02 12,35 5,182 72,01 12,32 5,80 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo
6714251 JL2414 101482 Rdr	**KUNISHIMA MARU** **Eiko Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**619** 338 1 455		**1967** Kochiken Zosen—Kochi (320) 54,34 9,22 4,293 49,51 9,20 4,60 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,2) ER	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) E made56 refitted67 Hanshin Nainenki Kogyo Kobe Gen 2 × 10kW 110V d.c. Fuel 26,5t-3,5pd 12kn
8132433 JL5104 126282	**KUNITAKA MARU No. 1** Naruto, Japan Tokushima Pref.	**199** 128 —		**1981** Y.K. Takasago Zosen—Naruto (110) ... ... 54,01 8,81 4,91 1 dk	**M General Cargo** Mchy.aft	Oil ....
7338171 Esd Gc Pfd Rdr	**KUNITOMO MARU** ex Taisei Maru No. 21 **Government of The People's Republic of China** China	**499** 336 767		**1963** Hirata Zosen—Kochi (172) 55,12 9,20 3,901 49,00 4,30 1 dk	**M General Cargo** Ref. In.839 2 Ha (stl) (2,3 × 2,2) (2,3 × 2,2) ER Der 2(4)	Oil 4SA 6Cy. 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 24kW 220V a.c. Fuel (d.o.) 13kn
7648605 JL2893 102884	**KUNITOMO MARU No. 5** **Yozo Matsukawa** Anan, Japan Tokushima Pref.	**198** 102 430		**1961** Murakami S.B. Co. Ltd.—Naruto 35,46 2,801 33,00 7,80 3,20 1dk	**M General Cargo**	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 9kn
6714483 JL2631 101519 Rdr RT	**KUNITOMO MARU No. 8** ex Tenryu Maru No. 8 **Teruji Hirano** Naruto, Japan Tokushima Pref.	**455** 230 1 008		**1967** Kurushima Dock Co. Ltd.—Imabari (408) 52,20 8,54 4,192 47,99 8,51 5,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 15kW 100V d.c. 12kn
6525519 JL2350 97494 Gc Rdr RT	**KUNITSU MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 441** 1 416 4 239	NK	**1965** Imabari Zosen—Imabari (140) 93,17 13,52 6,071 86,01 13,49 7,40 P 16,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 385 B.5 256 2 Ha (26,2 25,3 × 6,4) ER	Oil 4SA 6Cy. 500 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V a.c. Fuel 103,5t-8,0pd 12,5kn
6909375 D7NM UM48 121 Df Esd Gc Pfd Rdr RT	**KUNSUL No. 1** **Park Che Chul & Besides One** Ulsan South Korea	**788** 516 1 105	KR	**1968** Akitsu Dock K.K.—Akitsu (338) 57,51 9,12 3,868 52,99 9,10 4,40 P 11,9 F 5,2 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 18kW 225V a.c. 10,5kn
5104370 Df Esd Gc Pfd Rdr RTv	**KUNTA** ex Gamsolo-79 ex Keradja-76 ex Gamsolo-74 ex Filikos-73 ex Maco Trader-73 ex Nikolaos Katsoulis-68 ex England-67	**3 216** 1 698 4 562	✠Classed LR until 16/3/74	**1947**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (435) 101,81 14,10 6,839 96,20 14,03 8,54 F 11,0 2 dks R rf 152	**M General Cargo** 4 Ho 17,8 19,8 17,8 13,7 G.6 127 B.5 667 4 Ha (9,6 × 4,8) (10,3 9,6 × 6,7) (7,3 × 4,8) 8W Der 1(25) 2(7,5) 6(3-5)	Oil 4SA 6Cy. 630 × 1300 2 000bhp (1 471kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 137kW 1 × 91kW 220V d.c. Fuel 329,0t (d.o.) 12kn
7712389	**KUNTALA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (155) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts Tvornica Motora "Torpedo" Rijeka
7032662 UQDG M-17273 Df Esd Gc Pfd Rdr RT	**KUNTSEVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (253) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6408747 OUNU A258 Df Esd Gc Pfd Rdr RTm/v	**KUNUNGUAK** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Kobenhavn Denmark	**2 265** 1 062 680	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (328) 74,50 12,93 3,988 66,25 12,91 6,30 4 dks RW	**M Passenger/General Cargo** Ref 55P 1 Ho 5,4 ER G.317 B.102 In.96 2 Ha (stl) (3,3 × 3,5) (2,0 × 1,8) ER 4W Der 4(3)	Oil 2SA 7Cy. 350 × 620 1 960bhp (1 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 410kW 1 × 345kW 400V a.c. Fuel 248,0t (d.o.) 13kn
7209887	**KUO AI** **Keelung Harbour Bureau** Keelung China*	**202** 60 —		**1971** Sanyo Zosen K.K.—Mukaishima (615) 30,03 8,64 2,801 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kobe 2 Controllable pitch propellers
5197779	**KUO FAO** ex Mei Sing-60 **Hsin Fu S.S. Co. Ltd.** China*	**785** 421 —		**1954** ............U.S.A. *59,29* 11,28 ... ... 2 dks	**Wood TM General Cargo**	2 Oil Busch-Sulzer Bros. St. Louis, Mo

5197781 BNFD 1798 Df Esd	**KUO FOO** **Shan Fu S.S. Co.** Keelung China*	**853** 465 1 280		**1944** Canulette SB. Co.—Slidell, La 56,04 11,43 5,182 51,59 11,41 5,95 2 dks	**Wood TM General Cargo** 2 Ho 2 Ha 2W	2 Oil each 4Cy. 311 × 330 900bhp (662kW) American Locomotive Co. U.S.A. Gen 3 × 60kW 120V d.c. Fuel 109,5t
7419913 5279	**KUO HO** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (473) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Japan Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
6808478	**KUO HSIEN** **Keelung Harbour Bureau** Keelung China*	**203** 65 —		**1968** Kurushima Dock Co. Ltd.—Imabari (533) 30,18 8,64 2,794 26,98 8,62 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 2 × 32kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn
6605072 BNBA Df Esd Rdr RT	**KUO LIE** ex Tung Ping-71 **Cheng Lie Navigation Co. Ltd.** Kaohsiung China*	**786** 379 1 181		**1965** Ujina Zosensho—Hiroshima (435) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,4 1 dk	**M General Cargo** 2 Ho 14,4 23,6 ER G.1 510 B.1 403 2 Ha (16,5 9,5 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. 12kn
7419925 5280	**KUO PING** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (474) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Japan Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
7041742 Df Esd Gc Rdr RT	**KUO YEING No. 3** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7041754 Df Esd Gc Rdr RT	**KUO YEING No. 12** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
5323665 BVBV Df Gc Rdr	**KUOAI No. 12** ex Shinpo Maru No. 15 Kaohsiung China*	**307** — —		**1962** Uchida Zosen—Ise (556) 2,998 38,82 7,19 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
5043203 YTEF Df Esd Rdr RT	**KUPA** ex Normannvaag-74 ex Bestik-71 **Splitska Plovidba** Split Yugoslavia	**891** 562 1 686	JR (NV)	**1957** Schlichting-Werft—Travemuende (1269) 66,55 9,94 4,907 59,52 9,91 5,77 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 961 B.1 731 2 Ha (9,7 18,2 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 1 × 17kW 2 × 11kW 220V d.c. Fuel 82,0t (d.o.) 12kn
6510796 307988	**KUPANG** **Shell Eastern Petroleum (Pte.) Ltd.** Singapore Singapore	**464** 377 787	✠A1 SS 5/82 oil and bitumen tanker — FP above 60°C. Singapore harbour service ✠LMC EL (h) FN 627	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1039) 45,60 10,57 2,947 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Oil Bitumen Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr geared to sc. shafts 490bhp (360kW) Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
7107194 332397 Esd Pfd Rdr RTm/v	**KUPE** **Wellington Harbour Board** Wellington New Zealand	**304** 0 —	✠100A1 CS 8/81 tug ✠LMC EL (d) 1"U1 FN 407	**1971**-8 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (121) 31,93 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting 4 Ha (stl) (0,7 0,6 0,6 0,6 × 0,6) Der 1(5)	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only Fuel 114,0t (d.o.) 12kn
7361817 362312	**KUPHAR** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**4 658** 3 464 9 399	✠100A1 SS 9/78 pontoon EL (P) FN 3068	**1974**-5 Howaldtswerke-Deutsche Werft —Kiel (532046) 91,47 27,46 4,827 91,45 27,44 6,10 1 dk rf nil 6BH	**RoRo Cargo/Pontoon** Deck Cargo	
7104233 UJJB M-17299 Df Esd Gc Pfd Rdr RT	**KUPISHKIS** Launched as Kaygan **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (264) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 7,2 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

7222061 9WYJ 604 RT	**KUPORT I** **Kuching Port Authority** Kuching Malaysia	**153** 43 30	**✠100A1** SS 3/81 tug Kuching Harbour service **✠LMC** EL (a) $\frac{3}{4}$"U2 FN 235	**1972**-6 Ho Ah Lam Shipyard Pte. Ltd. —Singapore 26,98 7,80 2,464 21,67 7,32 3,51 RAD 1,3 5BH WB26t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse geared to sc. shafts Mirlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.
7232949 605 RT	**KUPORT II** **Kuching Port Authority** Kuching Malaysia	**153** 43 30	**✠100A1** SS 10/81 tug Sarawak coasting service and to Singapore **✠LMC** EL (E) 110,0/12,5U2 FN 255	Lch.**1972** Ho Ah Lam Shipyard Pte. Ltd. —Singapore (197) Len & Cmpl.**1977**-10 Brooke Dockyard & Eng. Works Corpn.—Kuching 26,88 7,78 2,461 23,30 7,32 3,61 RAD 1,3 1 dk rf nil 5BH WB26T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.
7632149 WYU9 047 562486	**KUPREANOF** ex Lancer-76 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**137** 93 —		**1975** Skeen-Wylie Ltd.—Freeport, Tx *22,26* 6,86 3,64 1 dk	**M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
5197834 UAAA M-26409 Df Esd Gc Rdr	**KUPRIN** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 189** 803 1 432	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/03) 85,20 13,82 5,531 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.277 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur 12,5kn
6928993 ESOK M-30368 Df Esd Gc Pfd Rdr RT	**KURA** **U.S.S.R.-'Kaspryba'** Baku U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (148) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
7408768 UHJJ M-34887 Df Esd Gc Rdr RT	**KURA** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**498** 215 1 080	(RS)	**1976** Ulstein Hatlo A/S—Ulsteinvik (136) 64,39 13,80 4,700 56,39 13,78 6,89 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened L.170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts Polar A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7856757 JGUW 100866	**KURAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 37 —		**1967** Usuki Tekkosho—Usuki 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan 12kn
7120512 JDDG 112754 Df Esd Gc Pfd Rdr RT	**KURAMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**59 294** 35 389 43 476	NK len 78	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1024) 289,54(BB) 32,26 12,040 274,00 32,21 21,49 1 dk	**TS Container Ship** Fixed-guides Ref 7 Cell.Ho TEU 2228 C.Ho 1178/20' 388/40' C.Dk 274/20' 30 Ha (stl) ER	2 S Turb dr geared to sc. shafts 80 000shp (58 845kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 11 685,5t (o.f.)-35,5pd 26,25kn
5406376 JFXJ 90675 Df Esd Gc Pfd Rdr RTh/v	**KURAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**1 948** 1 014 2 272	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (684) 84,97 13,52 5,315 78,72 13,50 6,71 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 377 3 Ha (each 2,3 × 2,3) 10W Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd 12,5kn
6911471 JI2389 104566 Rdr RT	**KURAMA MARU** **Sogo Lease K.K. (General Lease Co. Ltd.)** Tokyo Japan	**160** 42 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda (163) 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 22,0t-5,5pd 11kn
7301300 M.48 RT	**KURAMAN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**220** 100 203		**1973** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (139) 38,18 9,66 1,702 34,14 9,45 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Bow Door Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 810bhp (596kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7113002 LLHJ 19744 Df Esd Gc Pfd Rdr RTv	**KURDEREN** ex Kurd-82 ex Ranger Callisto-73 **K/S Sub-Surveyor A/S** Haugesund Norway	**1 106** 411 793	**✠100A1** SS 7/76 stern trawler Ice Class 3 **✠LMC** EL M $1\frac{5}{16}$"U2 FN 1136	**1972**-5 Brooke Marine Ltd.—Lowestoft (374) *61,30* 12,25 4,877 56,85 12,20 7,78 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler Ref. 2 Ho 4,8 18,5 ER 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) ER Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 2 600bhp (1 912kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 300kW 1 × 250kW 1 × 150kW 220V d.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13,5kn
7035951 6ZAE 3764 Df Esd Gc Pfd Rdr RT	**KURE** ex Universe Kure-80 Launched as Cedros Pacific **N D S Shipping Inc.** Monrovia Liberia	**76 003** 61 128 159 162	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2118) 303,82(BB) 43,34 17,447 290,03 43,29 24,69 F 17,1 1 dk rf nil	**S Bulk Carrier** Self-unloader 6 Ho ER G.165 483 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 1250kW 450V 60Hz a.c. Fuel 8 931,0t (o.f.) 15,5kn

5406388 7LOE 91454	**KURE MARU** **Y.K. Daiunmaru** Hizen, Japan Saga Pref.	**199** 103 500		**1962** Mukaishima Dock Co. Ltd. —Mukaishima (65) 43,82 8,26 2,680 38,99 8,21 3,10 1 dk rf 102	**M General Cargo** 1 Ho 25,3 ER G.636 1 Ha (23,6 × 6,6) ER		Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Nippon Hatsudoki Kobe Gen 1 × 3kW 35V d.c. Fuel (d.o.) 11kn
7128186 JG2990 111082 Esd Gc Rdr RT	**KUREHA MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 76 284		**1971** K.K. Wakamatsu Zosen—Kitakyushu (211) 42,02 7,62 3,277 36,30 7,60 3,41	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
5197901 JKVX 84301 Esd Rdr RT	**KURENAI MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 988** 1 656 542		**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (910) 86,72 13,67 3,899 80,02 13,40 6,25 2 dks	**TM Ferry/General Cargo** 2 Ho	1166P	2 Oil 2SA each 6Cy. 480 × 700 5 400bhp (3 972kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 200kW 445V a.c. Fuel 103,5t-20,0pd 18kn
7856410 JK3511 113124	**KURENAI MARU** **Shinyo Kensetsu K.K.** Fukuyama, Japan Hiroshima Pref.	**198** 46 —		**1972** Honda Zosen—Saiki 26,50 23,02 8,01 3,81 1 dk	**TM Tug** Pusher		2 Oil Yanmar Diesel Engine Co. Ltd. Japan 12kn
7313119 JFTU 114546 Df Gc Pfd Rdr	**KURENAI MARU No. 5** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**435** 172 556		**1973** Miho Zosensho K.K.—Shimizu (883) 57,41 10,29 3,823 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
7727580 JK3984 120450 Rdr	**KURENAI MARU No. 8** **Miyashita Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**422** 237 780		**1978** Imamura Zosen—Kure (236) 53,90 8,82 3,952 49,00 8,81 4,22 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Matsue Diesel K.K. Matsue
5197925 UUEF M-1440 Df Esd Gc Rdr RT	**KURGAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(3) 1(1)		4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft E made63 fitted— U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
7741093 UDUX M-34790	**KURGANINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)		Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6415702 VM3276 196935 Esd Rdr	**KURI PEARL** **Pearls Pty. Ltd.** *Fremantle, W.A.* Australia	**144** 62 —	✠**100A1** SS 1/81 pearl shell carrier Australian coastal service & to Papua & New Guinea **LMC** EL a FN 253	**1964**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (17) 32,16 6,51 2,680 28,02 6,10 2,90 RFD 5,8 1 dk rf 457 BK 102 7BH WB14t	**M Pearl-shells Carrier** Mchy.aft		Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7640029 JG3672 119335 Rdr RT	**KURIHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**999** 367 459		**1977** Shimoda Dockyard Co. Ltd. —Shimoda (277) 67,37 13,82 3,314 64,01 13,81 4,63	**TM RoRo Cargo/Ferry** Bow door/ramp	675dk P	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata 13,25kn
5289211 YTOK Df Esd Gc Pfd Rdr RT	**KURILA** ex Ragni-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 291** 633 — **1 987** 1 240 3 090	JR NV	**1958** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.109) 79,13 12,53 —/5,900 73,94 12,50 7,50 2 dks rf 64	**M General Cargo** Ice strengthened 2 Ho each 17,9 ER G.4 607 B.3 810 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)		Oil 4SA 8Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 220V d.c. Fuel 238,0t (hvf)-5,0pd 12kn
6806327 UVWP M-12197	**KURILSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**464** 153 274	RS	**1961** ............U.S.S.R. 51,90 8,01 2,941 7,98 3,51	**M Fish Carrier** Ref. 2 Ho In.388 2 Ha (each 3,5 × 2,8) 2W Der 2(1,5)		Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad 9kn
6401347 PKFG 1552/L Df Esd Rdr RTm	**KURNIA** ex Noordvaarder-70 **P.T. Abadi Inti Lines** Jambi Indonesia	**499** 317 811	(BV)	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (24) 55,89 8,79 3,398 51,01 8,70 3,71 1 dk RW rf nil	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.937 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	3P	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 10kn
6909466 YBZO Df Esd Gc Rdr	**KURNIA No. 1** ex Nisshin Maru No. 67-74 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**232** 91 —		**1969** Nichiro Zosen—Hakodate (272) 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 96kW 225V a.c.

7936832 YBZP	**KURNIA No. 2** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**164** — —		**1974** *26,31* 7,21 3,20 1 dk	Misaki Senpaku Kogyo K.K.—Miura (21)	**M Fishing** Pair Trawler	Oil 675bhp (497kW) General Motors Corp.	U.S.A 11,25kn
7936844 YBZQ	**KURNIA No. 3** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**164** — —		**1974** *26,31* 7,21 3,20 1 dk	Misaki Senpaku Kogyo K.K.—Miura (22)	**M Fishing** Pair Trawler	Oil 675bhp (497kW) General Motors Corp.	U.S.A 11,25kn
7936856 YBZR	**KURNIA No. 4** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**164** — —		**1974** *26,31* 7,21 3,20 1 dk	Misaki Senpaku Kogyo K.K.—Miura (23)	**M Fishing** Pair Trawler	Oil 675bhp (497kW) General Motors Corp.	U.S.A 11,25kn
7936909 YCDR Df Esd Gc Pfd Rdr RT	**KURNIA No. 10** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**168** 58 —		**1976** 30,10 26,29 7,21 3,20 1 dk	Nichiro Zosen—Ishinomaki (372)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co.	Peoria, Illinois
7936911 YCDS Df Esd Gc Pfd Rdr RT	**KURNIA No. 11** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**168** 58 —		**1976** 30,10 26,29 7,21 3,20 1 dk	Nichiro Zosen—Ishinomaki (373)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co.	Peoria, Illinois
7936923 YCDT Df Esd Gc Pfd Rdr RT	**KURNIA No. 12** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**168** 58 —		**1976** 30,10 26,29 7,21 3,20 1 dk	Nichiro Zosen—Ishinomaki (375)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co.	Peoria, Illinois
7409487 RT	**KURNIA PUTRA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1975** 39,58 1,474 36,45 9,76 1,99 1 dk	P.T. Adiguna Shipyard—Jakarta (38)	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co.	Peoria, Illinois
7936624	**KURNIA PUTRA II** **P.T. Kurnia Dwi Putra** Jakarta Indonesia	**227** 205 —	KI	**1974** 39,58 9,76 2,361 ... ... 1 dk	P.T. Adiguna Shipyard—Jakarta	**TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) .... Gen 1 × 42,5kW 415V	
7621152 JPFK 119261 Df Esd Gc Pfd Rdr RT	**KUROBE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**502** 127 —		**1977** 7,83 2,601 60,00 7,80 4,30 1 dk	Shikoku Dockyard Co. Ltd. —Takamatsu (794)	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Niigata
7224291 JFIR 112889 Df Esd Gc Pfd Rdr RT	**KUROBE MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**37 845** 22 336 32 343	NK	**1972** 260,46(BB) 32,26 11,507 242,02 32,21 19,61 F 26,3 1 dk	Mitsubishi Heavy Industries Ltd. —Kobe (1032)	**TM Container Ship** Fixed-guides Mchy.aft TEU 1826 C.Ho 392/20' 299/40' C.Dk 836/20'	2 Vee Oil 2SA each 12Cy. 900 × 1550 79 600bhp (58 551kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1360kW 2 × 680kW 450V a.c. Fuel 8 523,5t-227,5pd	Sulzer Kobe 25,5kn
8123133 JL4871 125538	**KUROBISHI** **Kurokawa Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**198** 110 512		**1982** ... ... 1 dk	Yano Zosen—Imabari (106)	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 with clutches & sr geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd.	Japan
6813710 HO3750 9580-KJ Rdr RT	**KUROGANE** ex V. S. P. Kurogane Maru-81 **Cibat Marina Corp.** Panama Panama	**306** 113 —	NK	**1968** 36,30 3,747 32,01 9,81 4,40 1 dk RW	Osaka Zosensho—Osaka (279)	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 64kW a.c. 2 Directional propellers	Niigata 14kn
7912537 JG3928 123510 Rdr RT	**KUROGANE** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**286** 107 100		**1979** 36,30 3,150 35,01 10,00 4,40 1 dk	Hanasaki Zosensho—Yokosuka (173)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Ota, Gumma
5198022 7LLE 87881 RT	**KUROGANE MARU** **Kokura Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**234** 74 —		**1961** 31,81 8,44 29,75 8,40 3,61 1 dk	Mitsubishi Zosen K.K.—Shimonoseki (548)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 330 Ito Tekkosho Gen 1 × 20kW 105V d.c. Fuel 183,0t	Shimizu 11kn
7649673 JL2150 95370 Rdr	**KUROGANE MARU No. 18** ex Kazuei Maru No. 16-80 ex Hakushin Maru No. 2-78 **Kurogane Shokai Y.K.** Sasebo, Nagasaki Pref. Japan	**416** 229 750		**1964** 48,57 3,701 45,01 8,01 4,02 1 dk	Murakami Hide Zosen K.K.—Hakata (22)	**M General Cargo** G.826 B.772 1 Ha (24,0 × 5,1) ER	Oil 700bhp (515kW) Nippon Hatsudoki	Japan 10kn

7650153 JKMB 69334 Rdr	**KUROHIME MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**691** 289 —	**1956** Nipponkai Heavy Ind. Co. Ltd. —Toyama 45,50 11,99 3,201 43,01 3,81	**TM Dredger**	2 Oil 640bhp (471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 5,5kn
6724347 JBBW 99289 Df Esd Gc Rdr RT	**KUROMORI MARU No. 22** **Kiuemon Tanaka** Otsuchi, Japan Iwate Pref.	**290** 135 —	**1967** Niigata Eng. Co. Ltd.—Niigata (711) 42,88 7,62 2,896 37,80 7,60 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7948055 JQYW 109564	**KUROMORI Maru No. 31** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**254** 120 —	**1972** Niigata Eng. Co. Ltd.—Niigata *40,51* 7,90 3,51 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. Niigata Eng. Co. Ltd. Japan
7740025 JMNP 119499 Rdr	**KUROMORI MARU No. 32** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**299** 140 —	**1978** Y.K. Ouchi Zosensho—Nakashima (153) *43,10* 8,50 3,61 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
7831630 JE2265 117899	**KUROSAKI** **Oshima Kisen K.K.** Kesennuma, Japan Miyagi Pref.	**140** 93 —	**1976** K.K. Yoshida Zosen Tekko —Kesennuma (228) 27,28 1,501 25,00 6,00 2,21 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 165 × 200 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7414470 JG3521 117749 Df Esd Gc Rdr RT	**KUROSAKI MARU** **Kanbara Kisen K.K.** Tokyo Japan	**999** 673 2 749	**1975** Omishima Dock K.K.—Kamiura (1024) 12,53 71,99 12,50 7,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6910116 Df Rdr RT	**KUROSHIO** **Nippon Kaiyo Kussaku K.K.**	**371** 112 305	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (669) 38,99 9,02 2,998 36,02 9,00 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7740166 JG3721 121499 Rdr	**KUROSHIO** **Green Kaiji K.K.** Tokyo Japan	**286** 107 —	**1978** Sagami Zosen Tekko K.K.—Yokosuka (193) *30,12* 9,61 4,20 1 dk	**TM Tug**	2 Oil Japan
6507971 8LYM 93346 Rdr RT	**KUROSHIO** ex Rirei Maru No. 3-81 **Daiichi Kaiyo Kikaku K.K.** Yokohama Japan Kanagawa Pref.	**228** 124 72	**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 450bhp (331kW) Ito Tekkosho Shimizu Gen 2 × 20kW 225V a.c. Fuel 5,5t 10,5kn
5166263 JCSS 85956	**KUROSHIO** ex Izumi Maru-82 **Suzaki Eisen K.K.** Susaki, Japan Kochi Pref.	**169** 39 —	**1960** Mitsubishi Zosen K.K.—Shimonoseki *26,86* 7,60	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 390 Ito Tekkosho Shimizu 10,5kn
7126267 JEMT 111660 Df Esd Gc Rdr RT	**KUROSHIO MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka, Japan Osaka Pref.	**4 963** 2 031 1 919	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1155) 124,03 16,87 5,436 115,02 16,82 6,38 2 dks	**TM Passenger/General Cargo/Ferry** Ref 1262dk P 2 Ho	2 Vee Oil 2SA each 18Cy. 400 × 460 9 000bhp (6 620kW) Nippon Kokan K.K. Tsurumi Works, Yokohama 23kn
7377945 JIWU 117602 Df Esd Gc Pfd Rdr RT	**KUROSHIO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**3 344** 1 239 2 645	**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki (749) 119,31 16,21 5,589 105,01 16,18 5,90 2 dks	**M Cable-layer**	Vee Oil 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 16,5kn
7312828 JG3213 114048 Rdr RT	**KUROSHIO MARU** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**290** 105 —	**1973** Hanasaki Zosensho—Yokosuka (153) 36,33 10,04 3,150 35,01 10,01 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8013390 JG4107 121892	**KUROSHIO MARU** **Chitose Kaiun K.K.** Tokyo Japan	**250** 147 485	**1980** Edogawa SB. Co. Ltd.—Tokyo (252) 40,01 2,650 38,33 8,40 2,90 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 reduction geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7650373	**KUROSHIO MARU** **Kannichi Boeki**	**205** 58 —	**1961** Towa Zosen K.K.—Shimonoseki (259) *32,50* 6,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan

7903823 JK4004 120466 Gc Rdr RT	**KUROSHIO MARU** **Y.K. Kinko Kaiun** Hakuyo Sangyo K.K. Kurahashi, Japan Hiroshima Pref.	**199** 115 696	**1979** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (450) 54,21 3,101 50,02 9,01 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7220130 JILU 112018 Df Gc Rdr	**KUROSHIO MARU** **Oita Prefecture** Oita, Japan Oita Pref.	**167** 56 146	**1972** Usuki Tekkosho—Usuki (832) 34,50 6,63 2,814 29,60 6,61 2,90 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.
7510171 JGUU 118029 RT	**KUROSHIO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**149** 37 102	**1975** Usuki Tekkosho—Usuki (913) 35,21 6,61 2,388 29,52 6,58 2,80 1 dk	**M Fishery Patrol Vessel** Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co.
7856109 JG2780 107252	**KUROSHIO MARU No. 2** **Chitose Kaiun K.K.** Tokyo Japan	**211** 128 400	**1969** Izawa Zosen—Japan 41,51 1,801 38,00 7,80 2,42 1 dk	**TM Tanker** Mchy.aft	2 Oil 240bhp (177kW) Yanmar Diesel Engine Co. Ltd.
7856111 JG2781 107253	**KUROSHIO MARU No. 3** **Chitose Kaiun K.K.** Tokyo Japan	**205** 126 400	**1969** Izawa Zosen—Japan 41,51 2,201 38,00 7,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
7920132 JLBV 124100 Df Gc Pfd Rdr RT	**KUROSHIO MARU No. 8** **Yukisada Sugimoto** Muroto, Japan Kochi Pref.	**299** 153 357	**1979** Miho Zosensho K.K.—Shimizu (1143) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Diesels Ltd.
7855507 JG3677 119343	**KUROSHIO MARU No. 8** **Chitose Kaiun K.K.** Tokyo Japan	**240** 155 450	**1977** Edogawa SB. Co. Ltd.—Tokyo 39,50 2,801 37,50 8,31 2,85 1 dk	**M Tanker** Mchy.aft	Oil 400bhp (294kW) Matsui Iron Works Co. Ltd.
5198149 Df	**KUROSHIO MARU No. 15** **Busan Shipbuilding Industries** **& Engineering Co. Ltd.**	**407** 188 453	**1953** Mitsubishi Zosen K.K.—Shimonoseki (476) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M Fish Carrier** Ref. Mchy.aft In.401 1W	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Fuel 153,5t
5198151 Df	**KUROSHIO MARU No. 18** **Frabal Shipping Corp.**	**407** 206 453	**1953** Mitsubishi Zosen K.K.—Shimonoseki (477) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref. Mchy.aft G.68 In.401 1W	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Fuel 153,5t
5198204 Df Esd Gc Rdr RT	**KUROSHIO MARU No. 28** **Y.K. Taisei Senpaku**	**493** 356 550	**1956** Miho Zosensho K.K.—Shimizu (208) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft In.516	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Hanshin Nainenki Kogyo Fuel 243,0t
7106487 Df Esd Gc Rdr	**KUROSHIO MARU No. 32** **Nichiro Gyogyo K.K. (Nichiro** **Fisheries Co. Ltd.)**	**599** 318 —	**1970** Miho Zosensho K.K.—Shimizu (754) 65,49 9,83 4,090 57,99 9,81 5,47 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5198242 Df	**KUROSHIO MARU No. 37** **Government of The People's** **Republic of China** China	**479** 272 —	**1960** Miho Zosensho K.K.—Shimizu (259) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 100,5t
5198266 Df Esd Gc Rdr	**KUROSHIO MARU No. 70** **Shinichi Mori**	**239** 101 —	**1962** Miho Zosensho K.K.—Shimizu (329) 41,00 7,42 36,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6829915 ELBL9 7101 Df Esd Gc Pfd Rdr RTm/h/v	**KUROSHIO REX** ex Pomona-82 **Astre Tankers Ltd.** Monrovia Liberia	T.Mk **3 990** 2 050 4 070 **5 694** 3 015 7 270	**1969** J. Boel et Fils S.A.—Tamise/Temse (1443) GL 149,21(BB) 19,46 6,236/7,800 138,00 19,41 11,89 P 8,0 B & F 129,6 2 dks rf 38 BK 330	**M General Cargo** Ref. 4 Ho 28,8 13,4 23,7 23,0 In.10 923 4 Ha (stl) (each 7,7 × 5,5) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) A.C.E.C. Gen 4 × 620kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)
8103547 JCCN 125127 Df Esd Gc Pfd Rdr RTm/h/v	**KUROTAKISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba** **Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**42 236** 25 446 69 995	**1981** Tsuneishi Zosen K.K.—Numakuma (483) NK 228,00(BB) 36,07 12,531 217,02 36,01 18,93 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.86 109 8 Ha (stl) (15,3 × 11,8) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 15,3) ER	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 540kW 2 × 400kW 450V 60Hz a.c. Fuel 299,5t (d.o.) 2 692,5t (hvf)-44,0pd

6900630 ESHY M-27414 Df Esd Gc Pfd Rdr RT	**KURS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 708** 1 159 2 710	RS ✠Classed LR until 12/71	**1969**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (825) 102,72 16,06 5,550 91,01 16,01 8,62 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengtheend 4 Ho 4 Ta G.304 In.2 554 L.150 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)		Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7608631 UUEP M-31241 Df Esd Gc Pfd Rdr RT	**KURSKAYA DUGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (457) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)		Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16,25kn
7300930 EMHF M-31072 Df Esd Gc Pfd Rdr RT	**KURSOGRAF** **U.S.S.R. -Sakhalin Shipping Co.** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (120) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7017416 DFPE Esd Rdr RTv	**KURT** **Kurt Oszmer und Sohn OHG** Cuxhaven Federal Republic of Germany	**169** 99 300	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (210) 37,60 1,971 35,62 6,51· 2,42 1 dk	**M Tanker** 6 Ta ER L.(oil) 300		Oil 4SA 8Cy. 180 × 260 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
7712262 Y4CB RT	**KURT BARTHEL** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 424 2 244	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (202) 101,89 15,24 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft B.430		Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 15kn
5198369 DBPQ Df Esd Gc Pfd Rdr RTm/h/v	**KURT BURKOWITZ** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Wilhelmshaven Federal Republic of Germany	**615** 169 —	GL	**1959** Jadewerft G.m.b.H.—Wilhelmshaven (65) 54,41 9,15 3,506 4,65 1 dk	**M Buoy Ship** Mchy.aft Cr 1(12)		4 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 2 120bhp (1 559kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 285kW 1 × 170kW 2 × 65kW 2 × 37kW 230/400V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 14kn
8111843 DNKB 13470 Df Esd Gc Pfd Rdr RTm/h/v	**KURT ILLIES** **Partenreederei m.s. 'Kurt Illies'** Bernhard Schulte Hamburg Federal Republic of Germany	**5 591** 3 100 7 186	GL	**1982** Jos. L. Meyer—Papenburg (584) 122,61(BB) 15,50 7,521 113,72 10,83 P 6,1 B 23,5 F 19,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta ER L.(gas) 6 517	HeCls. B	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,5t (d.o.) 548,5t (hvf)-22,5pd 14kn
6728252 3EXB 3870-PEXT Df Esd Gc Pfd Rdr RT	**KURTIA No. 3** ex Seishu Maru No. 1-74 **Todd Ltd. Corp.** Panama Panama	**247** 120 —	(KR)	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (778) 44,30 7,55 2,896 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7615983 TCMX 199 Esd Rdr RT	**KURTKULAGI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**178** 39 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (16) 29,34 8,21 3,302 26,01 7,80 3,81 1 dk	**M Tug** Fire-fighting Mchy.aft		Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft 11kn
5371143 TCWI 2495	**KURTLAR** ex Murat Ayanoglu-80 ex Turkpetrol 1-77 ex Veslefrik-54 ex Kloverto-49 ex Korshamn-45 Launched as Granskar **Yilmaz-Osman Ayanogullari** Turkey	**697** 446 1 032	Classed LR until 2/2/79	Lch.**1944** Cmd.**1945**-12 A/B Ekensbergs Varv—Stockholm (184) 58,98 9,02 4,103 54,82 9,00 4,42 P 12,2 Trunk 28,4 F 9,2 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 363	HeCls. C	Oil 2SA 4Cy. 340 × 570 680bhp (500kW) Atlas-Diesel A/B Stockholm Fuel 61,0t-2,5pd 10kn
7385461 EAUN Df Esd Gc Rdr RT	**KURTZIO** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 916	BV	**1975** Ast. del Cadagua W.E. Gonzales S.A.—Bilbao (95) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo 12,25kn
5198371 TCTZ 60 Rdr	**KURUCESME** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**813** 50 —	AB	**1952** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (739) *54,99* 52,81 13,00 5,01 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	—dk P	2 Oil 2SA each 5Cy. 360 × 600 1 600bhp (1 177kW) At. & Ch. de la Loire St. Denis 2 propellers aft, 2 fwd 11kn
7335052 JL2034 94467	**KURUSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Ehime Pref. Japan	**131** 60 49		**1963** Higaki Shige Zosen—Imabari (43) 25,40 7,22 1,588 21,98 7,19 2,21 1 dk	**M Ferry**	190dk P	Oil 4SA 6Cy. 180 × 240 180bhp (132kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 8,5t-1,0pd 8,5kn

6824264 JFRY 104085 Df Esd Pfd Rdr	**KURUSHIMA MARU** **Sanwa Kisen K.K.** Imabari, Japan Ehime Pref.	**1 999** 1 096 3 523		NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (503) 87,15 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 262 B.4 077 2 Ha (stl) (14,4 27,8 × 6,4) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 660 2 200bhp (1 618kW) Makita Tekkosho Gen 2 × 104kW 445V a.c. Fuel 294,5t-8,5pd	Takamatsu 12,5kn
7620940 JL4295 120903 Rdr RT	**KURUSHIMA MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**196** 61 416		NK	**1976** Kochi Jukogyo K.K.—Kochi (991) 29,32 3,101 26,78 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 120kW a.c.	Niigata 11kn
5198395 000016 RTh	**KURWINA** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**227** 100 179	✠Classed LR until 2/64		**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (486) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk rf nil	**TM Passenger/General Cargo** 64P 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	2 Oil 4SA each 8Cy. 140 × 197 198bhp (146kW) L. Gardner & Sons Ltd. Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)	Manchester
7323047 7KJO 112354 Df Esd Gc Rdr RT	**KURYU MARU No. 18** ex Shinryo Maru No. 28-79 **Yoshijiro Hamachi** Miyako, Japan Iwate Pref.	**254** 125 —			**1973** Kochiken Zosen—Kochi (452) 2,972 40,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Seisakusho	Tateyama
7040310 UBLK M-24768	**KURZEME** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 11kn
7802108 DJFQ Esd Rdr RT	**KUSELWIND** **Freddi Bruhn** Maasholm Federal Republic of Germany	**499** 335 120		(GL)	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (146) 46,51 2,471 41,03 8,51 5,82 1 dk	**TM Ferry** 465dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd	Mannheim 14kn
7042617	**KUSHA** ex Pontoon 322-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76		**1971**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 144 450bhp (331kW) Kloeckner Humboldt Deutz 2 Directional propellers	Koeln
6925252 JL3256 106865 Gc Rdr	**KUSHIMA No. 31** ex Ehime No. 7-81 **Kushima Nogyo Kyodo Kumiai** Uwajima, Japan Ehime Pref.	**199** 110 64			**1969** Yoshiura Zosen—Kure (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M RoRo Cargo/Ferry** 210dk P Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo	Osaka 11kn
7380954 JFKT 115981 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**4 720** 1 648 4 838		NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (240) 130,00 20,02 6,020 120,02 19,99 8,01 2 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 445V a.c. Fuel 549,5t-36,0pd	Pielstick 17kn
7518733 JQBT 119134 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU No. 2** **Kuribayashi Shosen K.K.** Tokyo Japan	**4 911** 1 568 4 912		NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (790) 130,05 20,05 6,097 120,02 20,01 8,01 2 dks	**M General Cargo** Mchy.aft G.15 866 B.15 110	Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 440V a.c.	17kn
7044835 ESLA M-30430 Df Esd Gc Rdr RT	**KUSHKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496		RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
7637096 5ZVY Df Esd Gc Pfd Rdr RT	**KUSI** **Government of The Republic of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**353** 131 —		BV	**1977** Scheepsw. "De Hoop" B.V. —Hardinxveld (740) 40,57 4,301 37,65 9,21 6,46 2 dks	**M Fishing** Stern Trawler Mchy.aft In.167	Oil 4SA 8Cy. 305 × 460 1 400bhp (1 030kW) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel 129,5t (d.o.)	12,25kn
6930063 UPPV M-25622 Df Esd Gc Rdr RT	**KUSTANAY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230		RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,49 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryansk 13,5kn

5198436 SGZR 4963	**KUSTTRAFIK** ex Turisten-39 **Kustraffik i Ullanger A/B** Ullanger Sweden	**196** 135 81		**1908** Eriksbergs M/V A/B—Goteborg (137) *30,00* 5,47 2,439 5,44 1 dk R	**M Passenger Ship** 250P 1 Ho 2,9 Der 1(0,5)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made47 refitted52 General Motors Corp. Detroit, Mi Gen 1 × 60kW d.c. Fuel 6,0t (d.o.)-1,0pd 9kn
5317446 9VEV 381628 Df Esd Gc Rdr RT	**KUSU ISLAND** ex Bolmaren-79 ex Artemedi III-76 ex Sefra-75 ex Cape of Good Hope-61 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**9 486** 5 560 15 021	**✠100A1** SS 2/79 **✠LMC** EL dt $2\frac{5}{16}$"SQ FN 4413	**1959**-8 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (895) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo** 5 Ho G.20 926 B.19 227 5 Ha (10,2 14,4 10,4 12,2 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 100lbf/in^2 (6,9bar) Fuel 1 122,5t (hvf) 14kn
8220955 JJ3314 125219	**KUSUNOKI** **Kobe Hyogo Prefecture** Kobe, Japan Hyogo Pref.	**133** 46 —		**1982** Ishihara Zosen—Japan (6200) ... ... 23,91 6,51 3,03 1 dk	**M Tug** Fire-fighting	Oil ....
6918364 JG2715 106085 Rdr RT	**KUSUNOKI MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**168** 58 —		**1969** Osaka Zosensho—Osaka (296) 25,51 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 48kW 1 × 20kW 225V a.c. Fuel 32,0t
7638038 4714 Esd Gc Rdr RT	**KUSVA** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Turkey	**499** 298 750	AB	**1980** Cemal Yildirim Ve Kardesleri —Istanbul (1) ... ... 55,02 9,21 4,22 P 13,8 F 5,8 1 dk	**M General Cargo**	Oil 2SA 6Cy. 240 × 360 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 1 × 20kW 1 × 18kW a.c.
7019701 PLQQ 75BA2 600L Df Esd Gc Pfd Rdr RT	**KUTAI RAYA** ex Kyosen Maru-74 **P.T. Pelayaran Kutai Timber Indonesia** Jakarta Indonesia	**1 998** 1 125 3 518	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (536) 87,18 13,54 5,716 79,99 13,52 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 026 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 1 × 104kW 445V a.c. Fuel 286,5t-8,5pd 12,5kn
7391604 UTZT M-33924 Df Esd Gc Pfd Rdr RT	**KUTAISI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1976** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (275) 182,99 23,45 10,002 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 499	Oil 2SA 7Cy. 700 × 1250 11 200bhp (8 238kW) MAN Tvornica Dizel Motora "Split" Split 17kn
6419409 9V2736 381224 Rdr RT	**KUTAS ANNSENG** ex Sunrise Satu-79 ex Tokyo Maru No. 2-77 **Kutas Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**717** 438 1 149	NK	**1964** Hashihama Zosen—Imabari (162) 55,66 9,05 4,319 52,99 9,00 4,60 P 12,5 F 6,1 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Oil 4SA 6Cy. 330 × 470 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 8kW a.c. 10kn
7610218 ATTV 1777 Esd Gc Rdr RT	**KUTCH KESARI** Launched as Arunodaya **Kandla Port Trust** Calcutta India	**561** 0 263	**✠100A1** tug **✠LMC** EL I 330,0/31,0U1 FN 601	**1979**-8 Hooghly Docking & Eng. Co. Ltd. —Calcutta (430) 40,14 11,21 4,163 37,06 11,00 5,21 F 19,9 1 dk rf 762 4BH WB13.5T in DTf	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts MAN Garden Reach Workshops Ranchi Gen 2 × 248kW 1 × 88kW 415V 50Hz a.c. Thw. thrust propeller
7356719 ATON 1682 Esd RT	**KUTCH VALLABH** **Kandla Port Trust** Bombay India	**3 132** 1 620 3 999	**✠100A1** SS 3/80 hopper dredger **✠LMC** EL S $1\frac{5}{8}$"U2 FN 2054	**1975**-12 Mazagon Dock Ltd.—Bombay (326) 96,22 15,12 5,214 91,19 15,00 7,52 F 8,0 1 dk rf nil 4BH WB-	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared to sc. shafts 2 918bhp (2 146kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 128kW 415V 50Hz a.c. 11kn
7218400 YUCY Df Esd Gc Rdr RTh/v	**KUTINA** ex Super Scan-79 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 504** 982 3 510 **3 964** 2 616 —	BV JR	**1972** Buesumer Werft G.m.b.H.—Buesum (242) 80,50 (BB) 13,64 6,103/— 75,49 13,61 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 162 B.4 900 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(122,5) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd 12kn
7218096 TCAR 5016 Df Esd Gc Pfd Rdr RT	**KUTLU ISIK** ex Marianne S-82 ex Monte Ayala-79 **Bartin Gemi Isletmeleri S.A.** Istanbul Turkey	**5 174** 2 749 7 713	**✠100A1** SS 9/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL w 2"U2 FN 2826	**1972**-12 S.A. Juliana Const. Gijonesa —Gijon (226) 118,12 17,66 7,357 108,31 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7007306 SPYY Df Esd Gc Rdr RT	**KUTNO II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 422** 1 108 3 619	PR	**1969** G. Dimitrov Shipyard—Varna (263) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M Ore Carrier** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn

8012712 S2YA 384892 RT	**KUTUBDIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 188	**100A1** Class Contemplated FN 460	**1981** Carl B. Hoffmanns Maskinfabrik —Esbjerg (40) 41,13 9,68 1,607 37,22 9,42 2,93 1 dk	**TM Ferry** 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 revers reduction geared to sc. shafts 856bhp (630kW) Kloeckner Humboldt Deutz 2 Thw. thrust propellers
8008620 Df Esd Gc Pfd Rdr RT	**KUTUZOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	 RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/441) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) S H. Cegielski Po Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,:
8008802 EAGZ 210L4	**KUTXA** **Gabarras del Mediterraneo S.A.** Algeciras Spain	**1 535** — 2 200	 AB	**1981** S.A. Balenciaga—Zumaya (300) 63,86 30,00 60,51 21,21 4,81 1 dk	**TM RoRo Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 510bhp (375kW) A/B Volvo-Penta Swe
6855926 UVOH M-1134	**KUULI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**239** 10 128	 RS	**1954** ............U.S.S.R. 32,64 7,93 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S. Fuel (o.f.) 1
6411017 TCLD	**KUVVET** ex Bingol Ii **T. C. Deniz Kuvvetleri** Istanbul Turkey	**213** 77 —	 (GL)	**1952** Avondale Marine Ways Inc. —Avondale, La (398) 8,13 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Chicago, Illi Fuel 65,0t
5227976 8QIE 85/10/T Df Esd Gc Rdr RTm	**KUWA MAMUTA** ex Kurtia No. 1-78 ex Masa Maru No. 11-68 **Kuwa Shipping Pte. Ltd.** Male Maldives	**289** 154 —		**1961** Kanasashi Zosensho—Unspecified Works, Shimizu (398) *39,63* 9,07 38,94 7,19 3,46 P & B 18,9 F 7,1 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 650bhp (478kW) Hanshin Nainenki Kogyo K Gen 1 × 135kW 110V 50Hz a.c. Fuel (d.o.) 10,!
5297048 SUZS Df Esd Gc Pfd Rdr RTm/v	**KUWAIT** ex Kakawi-75 ex Ritva Dan-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**3 113** 2 033 3 759	**✠100A1** SS 9/79 Ice Class 1 **✠LMC** EL t 1⅞"SQ FN 2114	**1961**-7 Werf De Noord—Alblasserdam (665) 96,96 14,15 6,643 88,02 14,10 9,91 F 11,0 2 dks rf 102 NS 6BH WB785t incl. DTf128t	**M General Cargo** 8P 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 215kW 2 × 188kW 220V d.c Fuel 621,0t (d.o.) 13,5
7909970 SIPT Df Esd Gc Pfd Rdr RT	**KUWAIT EXPRESS** **Kockums AB** Malmo Sweden	**15 952** 6 751 20 731	 NV	**1981** Kockums AB—Malmo (578) 192,28 28,02 9,219 181,18 28,01 11,49 2 dks	**TM RoRo Cargo** 2 Stern door/ramps Mchy.aft TEU 1050 C.Ho 260/20' C.RoRo Dk 400/20' C.Dk 390/20'	2 Oil 2SA each 6Cy. 680 × 1250 geared to sc. shafts 15 840bhp (11 651kW) Sul H. Cegielski Pozn Gen 3 × 1104kW 1 × 160kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 773,0t (d.o & hvf)-70,0pd 19,75
8210235 JARS 126216 Df Esd Gc Rdr RT	**KUWANA MARU** **Kuwana Kaiun K.K.** Japan	**2 988** — 6 487	 NK	**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1535) 7,013 98,00 17,20 7,40 1 dk	**M General Cargo** 2 Ho ER G.12 711 B.11 835 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 1050 4 080bhp (3 001kW) Makita Diesel Co. Ltd. Takamats
8004301 JJ3239 121168 Rdr RT	**KUWANA MARU** **Sanyo Kaiji K.K.** Amagasaki, Hyogo Pref. Japan	**280** 104 108		**1980** Hikari Kogyo K.K.—Yokosuka (309) 32,85 3,271 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasak
6870550 ULDK M-24064	**KUYBYSHEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**265** 94 159	 (RS)	**1957** ....East Germany 39,15 7,29 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7622986 UMDL M-33287	**KUZBASS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	 RS	**1978** Zaliv Shipyard—Kerch (503) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 15,5kn
5198498 UMQF M-21000 Df Esd Gc	**KUZBASS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R. DELETE ENTRY - NO LONGER SEAGOING	**3 606** 1 924 4 830	 (RS)	**1953** Stocznia Gdanska im. Lenina—Gdansk (B31/02) 108,26 14,64 6,643 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 738 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (8,6 × 8,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Christiansen & Meyer Hamburg 11,5kn

5198503 3207 Rdr	**KUZGUNCUK** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 11/78 Bosphorus & Sea of Marmara service ✠**LMC** EL (n) 1 5/16" FN 954	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (802) 69,88 13,57 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 225lbf/in^2 (15,6bar) hs457,7 Fuel 61,0t (o.f.) 13kn
7721263 Df Esd Gc Pfd Rdr RT	**KUZMA MININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft Warnemuende —Warnemuende (108) 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
7022033 UNLW M-17269 Df Esd Gc Rdr RT	**KUZMINKI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (252) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6855902 UIAO M-25033	**KUZNETS** **U.S.S.R.** Odessa U.S.S.R.	**239** 10 89	RS	**1957** ............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
6930075 UWWR M-25621 Df Esd Gc Rdr RT	**KUZNETSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7038783 SQAT Df Esd Gc Rdr RT	**KUZNICA** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	T.Mk **7 672** 4 153 9 685 **10 946** 6 315 14 090	PR (NV)	**1971** A/S Nakskov Skibsvaerft—Nakskov (192) 166,66(BB) 23,37 8,103/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(20) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 608kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn
7518824 JPWJ 119121 Df Esd Gc Pfd Rdr RT	**KUZURYU** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency) (Kaijo** **Hoancho)** Tokyo Japan	**496** 126 —		**1976** Usuki Tekkosho—Usuki (943) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Tokyo
7311381 UWFS M-31086 Df Esd Gc Pfd Rdr RT	**KVADRANT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (126) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
5341796 LMMT 15551 Df Esd RT	**KVALNES** ex Stormy-74 **P/R Kvalnes** Inge Pedersen Molde Norway	**135** 59 —		**1961** Eidsvik Skipsbyggeri A/S—Uskedal (15) 31,68 6,30 6,20 3,31 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
6716699 LKRL 16759 Df Esd Pfd Rdr RT	**KVALOYFJORD** **Gunvald Eilertsen** Tromso Norway	**176** 73 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (8) 30,94 7,04 3,658 27,01 7,01 3,76 1 dk BK 81	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (0,6 × 1,0) (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 80kW 1 × 34kW 220V 50Hz a.c. Fuel (d.o.)
7734179 LGSA 19137 RT	**KVALOYVAG** **Birger Albertsen** Tromso Norway	**192** 77 —	NV (BV)	**1978** Karstensens Skibsvaerft & Maskinvaerksted—Skagen (350) 34,88 7,01 3,501 24,03 5,59 1 dk rf 996 BK 152 len 82	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 50Hz a.c.
6505648 LDQV 16138 Esd Rdr RT	**KVALSTEIN** ex Gisund-74 **P/R Kvalstein** Jarle Kvalsvik Alesund Norway	**192** 85 —		**1965** Kleven M/V A/S—Ulsteinvik (9) 32,01 7,14 29,57 7,12 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 68 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn

6820921 LAHM 17768 RT	**KVALSUNDFERJA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**191** 89 —	(NV)	**1968** Bolsones Verft—Molde (218) 30,00 9,53 2,674 29,01 9,49 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** 115dk P Bow & stern doors Mchy.aft	Oil 4SA 8Cy. 159 × 203 475bhp (349kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5356117 JWSC 14782 RT	**KVALSVIK** ex Donnavaering-73 ex Terningen-65 **P/R Kvalsvik** Gunvald Kvalsvik Alesund Norway	**233** 80 —	NV	**1958** Aukra Bruk A/S—Aukra (6) 37,50 7,04 3,499 33,86 7,01 3,74 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,7 × 1,1) (2,9 2,9 × 2,5) ER 1W Der 1(8)	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 1 200bhp (883kW) NE 78 A/B Bofors Nohab Trollhattan Gen 1 × 78kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
5198541 LFLX 13987 Rdr RT	**KVALVAAG** ex Notland-58 ex Servannaise-54 ex Corona **Viktor O. Vik** Bergen Norway	**196** 120 244	BV	**1934** N.V. Schpsw. "Foxhol"—Foxhol 34,17 6,51 32,01 6,46 2,67 1 dk R	**M Ferry/General Cargo** 246P 1 Ho ER G.340 1 Ha (14,4 × 3,9) ER 2W Der 1(1,75) 1(1,25)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted68 Hjelset Motorfabrik Alesund Gen 1 × 9,5kW 230V 50Hz a.c. Fuel 7,0t (d.o.) 9kn
7604398 LFCR 18984 Rdr RT	**KVAM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 308 200	(NV)	**1977** Bolsones Verft—Molde (247) 64,34 11,43 3,099 56,01 11,31 4,22 1 dk	**M RoRo Cargo/Ferry**	Oil 2SA 5Cy. 300 × 450 with hydraulic coupling 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 propeller aft, fwd
6519077 LFGQ 16225 RT	**KVAMSOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**337** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (32) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 94	**TM RoRo Cargo/Ferry** 250P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6824628 ULQD M-28304 Df Esd Rdr RT	**KVANT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1965** ..............U.S.S.R. 54,26 9,38 3,830 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.351 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5198577 YTKN Df Esd Rdr RT	**KVARNER** ex Alida Gorthon-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **3 185** 1 607 5 919	✠**100A1** SS 9/79 with freeboard Str. nav. ice ✠**LMC** EL y FN 2998 JR	**1946**-2 Kockums M/V A/B—Malmo (277) 121,37 16,18 6,928 112,99 16,16 10,37 F 26,0 2 dks, 3rd dk in No. 3 hold Coll BH to U dk 5 to 2nd dk WB1269t incl. Tunnel Tanks 238t	**M General Cargo** Ref 3 Ho ER 2 Ho G.10 208 B.9 367 In.1 084 6 Ha (7,5 9,4 9,4 × 6,4) ER (9,4 9,4 × 6,4) (3,6 × 5,0) 12W Der 1(25) 1(15) 12(3)	Oil 2DA 7Cy. 600 × 1100 4 750bhp (3 494kW) MAN Kockums M/V A/B Malmo db 100lbf/in² (6,9bar) Gen 4 × 79kW 220V d.c. Fuel 1 048,5t 15kn
6828806 LAPY 17109 Df Esd Gc Rdr RT	**KVARTEN** **K/S Tellship A/S** Haktor Telle Bergen Norway	T.Mk **199** 116 541	NV	**1968** Scheeps. "Voorwaarts"—Martenshoek (200) 44,68 9,02 3,061 40,04 9,00 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.913 1 Ha (20,4 × 6,4) ER 2W Cr 1(5) Der 1(3)	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-3,0pd 11kn
7430802 UYTK M-29614 Df Esd Gc Rdr RT	**KVARTS** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 833** 1 059 1 150	RS	**1974** ..............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7740532 UHMN M-12599	**KVARTS** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**166** 18 37	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7630206 UQJW M-12462	**KVARTSEVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ..............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
7729954 ENHL M-33173	**KVARTSIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,12 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
5406405 LKGY 10504 RT	**KVELLSETH** ex Norrona-63 ex Ternen-39 ex Maerdo I **Fridtof Baade** Sortland Norway	**198** 117 295	BV	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 32,72 6,89 2,642 31,20 6,84 2,93 P 6,8 F 4,9 1 dk R len 56	**M General Cargo** 1 Ho 15,7 ER G.292 B.268 2 Ha (5,4 4,8 × 4,1) ER 2W Der 1(3) 1(2,5)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) E made65 fitted72 Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 8kn
5367087 LFDE 5272 RT	**KVELLVIK** ex Trafik 7-65 **Konrad Mallasvik P/R** Floro Norway	**199** 84 —	NV	**1912** Moss Vaerft Akties—Moss (10) 32,67 6,61 3,201 6,58 1 dk R rf 76 BK 152	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (11,5 × 4,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 66 Normo A/S Bergens M/V Bergen Gen 1 × 10kW 1 × 3kW 220V d.c. Fuel (d.o.) 8,5kn

7618832 LCOK 18761 Rdr RT	**KVERNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**521** 264 183	(NV)	**1976** Volda M/V A/S—Volda (12) 51,06 11,46 3,226 44,02 11,23 4,20 1 dk rf- BK 170	**M RoRo Cargo/Ferry** 399dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft 12kn
5292672 JWOF 14751 Df Esd Pfd Rdr RT	**KVERNSUND** ex Haroyfjord-81 ex Furnes-76 ex Morsund-72 ex Relin-66 **P/R Karsten Brun** Haugesund Norway	**116** 45 —		**1957** Eidsvik Skipsbyggeri A/S—Uskedal (10) 28,05 6,28 3,112 6,25 1 dk len 60	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) Brodrene Brunvoll Motorfabrik Molde Fuel 26,5t (d.o.)-1,5pd 10kn
5406417 XPWH D1018 Df Esd Rdr RT	**KVIKK** **P/f Joensen & Olsen** Klakksvik Faroe Islands	**256** 106 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (59) 38,74 7,50 3,614 33,99 7,47 3,84 1 dk BK 140	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6820971 LAHN 17172 Rdr RTm	**KVINA** ex Moysalen-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**173** 88 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (60) 29,04 8,13 2,693 26,70 8,11 3,51 P 27,5 1 dk BK 81	**M RoRo Cargo/Ferry** 147P Mchy.aft	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) Normo A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5335450 LGDJ 16471 Df Gc Rdr RT	**KVINTESS** ex Kvint-78 ex Southern Jester-66 ex Kjapp-52 ex Kvint-51 **K/S Berentsen & Helgesen A/S I** Kristiansand S. Norway	**483** 271 730	(NV) Classed LR until 9/65	**1950** A. & J. Inglis Ltd.—Glasgow (1434) 50,98 9,05 4,573 44,99 9,00 5,49 1 dk RW BK 178 conv Whaler 66	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 400 480bhp (353kW) E made57 fitted75 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7831111	**KVIRILA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** .............U.S.S.R. 54,82 9,96 4,123 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
6804343 LNJF 16925 Df Esd Gc Rdr RTh	**KVITBJORN** **A/S Rieber & Co.** Rieber Shipping A/S Tromso Norway	**399** 183 465	NV	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (110) 41,69 8,54 8,50 4,58 B 16,5 F 11,0 1 dk rf 762 len 78	**M General Cargo/Sealer** Ref 6 Ta ER 1 Ha (5,4 × 6,0) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 131,0t (d.o.) 13kn
7368815 LMXR 18212 Df Esd Gc Rdr RTm	**KVITSOY** ex Smedesund-81 **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **499** 336 1 118	NV	**1974** Brodrene Lothe A/S—Haugesund (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 2 dks rf 102	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho ER G.3 942 B.3 089 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 890bhp (1 390kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 100,0t (d.o.)-7,0pd 12,5kn
7006857 LLHW 17380 Df Esd Gc Rdr RTh/v	**KVITUNGEN** **G. C. Rieber & Co. A/S** A/S Rieber & Co. Tromso Norway	**408** 170 406	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (27) 170,01 8,54 4,738 36,00 8,51 2 dks BK 165	**M General Cargo/Sealer** Ref 6 Ho/Ta 6 Ha (2,6p&s × 2,2) (2,6p&s 2,6p&s × 1,6) 4 Wing Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
5038404 LEEP 17233 Df Esd RT	**KWAI** ex Bayern-69 **Hans H. Vea** Haugesund Norway	**194** 104 —	GL	**1950** Bremer Vulkan A.G.—Vegesack (795) 35,90 7,12 2,972 32,52 7,07 3,23 RQD 8,6 1 dk RW	**M Fishing** Side Trawler 1 Ho 2 Ha (each 2,6 × 2,2) 4 Ha (each 2,6 × 1,6)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 435bhp (320kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7304778 VPBI 356181	**KWAI CHUNG** ex Kitakyushu Maru-72 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	BV	**1969** Kanagawa Zosen—Kobe (93) *27,89* 8,44 4,02 1 dk	**TM Tug**	2 Oil each 6Cy. 388 × 540 Nippon Hatsudoki Kobe 12kn
6620412 361 Esd	**KWAI HAI 361** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 4/10/68	**1966**-10 Wang Tak Eng. & SB. Co. Ltd. —Hong Kong 50,30 9,17 3,214 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c.
6622795 362 Esd	**KWAI HAI 362** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 5/68	**1966**-11 Wang Tak Eng. & SB. Co. Ltd. —Hong Kong 50,30 9,17 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c.

7905156 9GZL 316668 RT	**KWAME SAABI** Launched as Ama Esaaba **Mankoadze Fisheries Ltd.** Takoradi Ghana	**299** 124 —	NV	**1981** Eidsvik Skipsbyggeri A/S—Uskedal (41) 28,94 4,401 27,41 8,25 6,74 2 dks rf nil	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 152kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft	12kn
7236476 9GBI 316676 Df Gc Pfd Rdr RT	**KWAMINA NORTEY** ex Kuroshio Maru No. 63-82 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 117 —		**1972** Miho Zosensho K.K.—Shimizu (802) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo
7231335 6MKT FR702 Df Pfd Rdr RTh	**KWAN AHK SAN No. 1** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 79 131		**1972** Usuki Tekkosho—Usuki (843) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho Gen 2 × 100kW 225V a.c. Fuel (d.o.)	Usuki 11,5kn
7231323 6MLD FR703 Df Pfd Rdr RTh	**KWAN AHK SAN No. 2** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 78 131		**1972** Usuki Tekkosho—Usuki (842) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho Gen 2 × 100kW 225V a.c. Fuel (d.o.)	Usuki 11,5kn
6706199 6MNT BS-A-645 Df Esd Gc Pfd Rdr RT	**KWAN AK SAN No. 3** ex Kanei Maru No. 12-72 **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**237** 88 —	KR	**1966** Uchida Zosen—Ise (637) *38,32* 7,24 3,099 38,00 7,22 3,48 P 15,0 B 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Rod-fishing 2 Ha (1,1 × 1,4) (1,2 × 1,1) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	Kobe 11kn
8126862 Df Rdr RT	**KWAN MO BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1981** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil	16kn
7038422 Df Esd Rdr RT	**KWANG CHOW** **Government of The People's Republic of China** Guangzhou/Canton China	**1 303** 610 1 834	(NK)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (742) 77,60 12,55 4,204 71,00 12,53 5,01 P 19,9 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 2 368	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Fuel 123,0t-6,0pd	Niigata 11,75kn
7831379 6KRS BS-A-1697 Df Esd Rdr RT	**KWANG HAE No. 69** ex Jin Yung No. 81-82 **Choi In Seuk** Busan South Korea	**135** 27 —	KR	**1979** Dae Dong SB. Co.—Busan 39,25 31,81 7,31 2,90 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.	Niigata 12,5kn
5198709 540	**KWANG HO** ex Feng Shan-55 ex Yamato Maru No. 3 **Hwa Tung Navigation Co. Ltd.** Kaohsiung China*	**495** 247 569		**1937** Fu Seki Works Ltd.—Huzan 46,46 7,65 3,506 44,58 7,37 3,76 1 dk R	**M General Cargo** 2 Ho 16,7 8,2 ER 1 Ha (15,5 × 4,8) ER 3W	Oil 4Cy. 310 × 510 330bhp (243kW) Fu Seki Works Ltd. Gen 2 × 5kW 110V d.c. Fuel 118,0t	Huzan
5428386 6LHJ BF21819 Df Esd Gc Pfd Rdr	**KWANG IL No. 3** ex Dae Won No. 2-74 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**286** 146 576	(KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (432) 45,42 7,45 40,49 7,40 3,46 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft In.370	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 166,5t	Yaizu 11kn
6622721 6NEM BS-A-880 Df Esd Gc Rdr RT	**KWANG IL No. 5** ex Taiko Maru No. 18-74 ex Masumi Maru No. 8 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**240** 109 —	KR	**1966** Uchida Zosen—Ise (633) 44,00 7,55 38,61 7,52 3,33 P 18,3 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.287 3 Ha (1,3 × 0,9) (1,3 × 1,5) (1,3 × 1,5) Der 6(1)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 175kW 230V d.c.	Yaizu 10,5kn
6507816 6LUA BS-A-475 Df Esd Gc Rdr RT	**KWANG IL No. 7** ex Dae Won No. 3-78 ex Fujiura Maru No. 8-69 **Keum Kang Ind. Co.** Busan South Korea	**351** 187 531	KR	**1964** Miho Zosensho K.K.—Shimizu (511) 49,61 8,03 43,90 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.481 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 128kW 225V a.c. Fuel 172,5t	Yaizu 12kn
6709490 6KPS BS-A-1600 Df Esd Gc Pfd Rdr RT	**KWANG IL No. 31** ex Nikko Maru No. 35-75 ex Seita Maru No. 15 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**232** 113 —	KR	**1966** Miho Zosensho K.K.—Shimizu (596) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.282 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 825bhp (607kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW a.c.	Niigata 11kn
7417991 D8VW BM38 136 Df Esd Gc Rdr RT	**KWANG JIN** ex Sung Jin-77 **Kuk Dong Merchant Ship Co. Ltd.** Busan South Korea	**999** 507 1 597	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (128) 69,19 10,52 4,573 63,00 10,49 5,29 P 17,4 F 8,3 1 dk	**M General Cargo** G.2 129 B.2 001 1 Ha (34,7 × 5,4) Der 1(10) 1(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Gen 2 × 40kW 220V a.c.	Ise 12,25kn

6800323 BVLK Df Esd Pfd Rdr RT	**KWANG LUNG No. 1** Kwang Lung Fishery Co. Ltd. Kaohsiung China*	**170** 94 74	**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,14 6,35 2,363 27,82 6,20 2,77 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (stl) (1,1 1,1 0,8 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Seisakusho Tateyama Gen 1 × 80kW 1 × 40kW a.c. Fuel 78,0t	9,5kn
6928022 BVRR Df Esd Gc Rdr	**KWANG LUNG No. 22** Kwang Lung Fishery Co. Ltd. Kaohsiung China*	**252** 99 —	**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (142) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata	
6928034 BVUU Df Esd Gc Rdr	**KWANG LUNG No. 31** Kwang Lung Fishery Co. Ltd. Kaohsiung China*	**252** 99 —	**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (143) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata	
7209576 BECK Df Esd Gc Rdr RT	**KWANG LUNG No. 71** Kwang Lung Fishery Co. Ltd. Kaohsiung China*	**279** 199 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c.	10kn
7312359 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 111** Kwang Lung Fishery Co. Ltd. Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1089) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu	
7312361 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 112** Kwang Lung Fishery Co. Ltd. Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1090) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu	
7220893 6KQO BF21147 Df Esd Gc Rdr RT	**KWANG MYUNG No. 1** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.194 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	12,25kn
7220908 6KQP BS-A-213 Df Esd Gc Rdr RT	**KWANG MYUNG No. 2** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	12kn
7220910 6KQQ BS-A-214 Df Esd Gc Rdr RT	**KWANG MYUNG No. 3** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	12kn
7220922 6KQR BS-A-215 Df Esd Gc Rdr RT	**KWANG MYUNG No. 5** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	10,5kn
7220934 6KQS BS-A-216 Df Esd Gc Rdr RT	**KWANG MYUNG No. 6** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	12kn
7220946 6KRK BF21215 Df Esd Rdr RT	**KWANG MYUNG No. 7** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	11kn
7220958 6KRL BS-A-231 Df Esd Rdr RT	**KWANG MYUNG No. 8** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	11kn
7220972 6KRN BF21218 Df Esd Rdr RT	**KWANG MYUNG No. 10** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	11kn
7220984 6KRO BS-A-234 Df Esd Rdr RT	**KWANG MYUNG No. 11** Korea Wonyang Fisheries Co. Ltd. Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c.	11kn

7355167 6NVY BS-A- 1201 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 20** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**499** 256 —	 KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1267) 58,68 9,83 3,988 51,44 9,78 4,40 P 30,8 F 17,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.993	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 220V a.c.	 Niigata 11,5kn
7380150 6LHA BS-A- 1231 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 21** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**498** 238 —	 KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1268) 58,68 9,83 3,988 51,44 9,78 4,40 P 30,8 F 17,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.993	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	 Niigata 11,5kn
6727935 6KWI BF21485 Df Esd Gc Rdr RT	**KWANG MYUNG No. 32** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 187 388	 KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6727947 6KWJ BS-A-277 Df Esd Gc Rdr RT	**KWANG MYUNG No. 33** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 187 388	 KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6907298 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 35** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 —		**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,20 7,78 3,56 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	 Niigata
6826614 6LCH BF21689 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 51** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 388	 KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6826638 6LCJ BS-A-339 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 53** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 388	 KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6826640 6LCK BF21692 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 55** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 388	 (KR)	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6901256 6LCL BF21702 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 56** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 388	 KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6901268 6LCM BS-A-344 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 57** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 388	 KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
6901270 6LCN BF21778 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 58** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**347** 184 388	 KR	**1968** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	 Niigata 10,5kn
7220996 6LQA BS-A-420 Df Esd Gc Rdr RT	**KWANG MYUNG No. 61** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**352** 171 —	 KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c.	 Niigata 12kn
7221017 6LQC BS-A-422 Df Esd Gc Rdr RT	**KWANG MYUNG No. 63** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**352** 171 —	 KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	 Niigata 12kn
7221029 6LQD BS-A-418 Df Esd Gc Rdr RT	**KWANG MYUNG No. 65** **Korea Wonyang Fisheries Co.** **Ltd.** Busan South Korea	**352** 171 —	 KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	 Niigata 12kn

7221031 6LOE BF22176 Df Esd Gc Rdr RT	**KWANG MYUNG No. 66** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 KR 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 12kn
7021039 6LRX BS-A-455 Df Esd Gc Rdr RT	**KWANG MYUNG No. 71** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (107) KR 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 12kn
7021041 6LRY BS-A-456 Df Esd Gc Rdr RT	**KWANG MYUNG No. 72** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (108) KR 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 12kn
7021053 6LRZ BS-A-457 Df Esd Gc Rdr RT	**KWANG MYUNG No. 73** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (109) KR 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.) 12kn
7221043 6MBO BS-A-482 Df Esd Gc Rdr RT	**KWANG MYUNG No. 75** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**305** 152 —	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 KR 42,80 7,78 3,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 13kn
7221079 6MBS BS-A-539 Df Esd Gc Rdr RT	**KWANG MYUNG No. 79** **Shin Yang Fisheries Co. Ltd.** Busan South Korea	**305** 152 —	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 KR 42,80 7,78 3,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 12,75kn
7021065 6LSA BS-A-463 Df Esd Gc Rdr RT	**KWANG MYUNG No. 81** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**486** 256 592	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (110) KR 54,79 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (2,3 × 2,3) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 230V a.c. 12,5kn
7021077 6LSB BS-A-464 Df Esd Gc Rdr RT	**KWANG MYUNG No. 82** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**486** 256 592	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (111) KR 54,79 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 3 Ha (2,3 × 2,3) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 230V a.c. 12,5kn
7355832 6MVV BS-A-769 Df Esd Gc Rdr RT	**KWANG MYUNG No. 83** **Oyang Fisheries Co. Ltd.** Busan South Korea	**430** 233 514	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (162) KR 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
7355844 6MVW BF36308 Df Esd Gc Rdr RT	**KWANG MYUNG No. 85** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**430** 233 514	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (163) KR 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7417848 6MVX BS-A-807 Df Esd Gc Rdr RT	**KWANG MYUNG No. 86** **Oyang Fisheries Co. Ltd.** Busan South Korea	**433** 222 514	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (164) KR 55,50 9,02 49,05 9,00 3,94 P 33,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7417915 6NBL BF38126 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 87** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**430** 224 —	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (182) KR 55,50 9,02 3,401 49,00 9,01 3,94 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
7417927 BF38127 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 88** **Oyang Fisheries Co. Ltd.** Busan South Korea	**430** 224 —	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (183) KR 55,50 9,02 3,401 49,00 9,01 3,94 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
7115165 6LZN BS-A-47 Df Esd Gc Rdr RT	**KWANG MYUNG No. 91** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 KR 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn

7115177 6LZO BS-A-15 Df Esd Gc Rdr RT	**KWANG MYUNG No. 92** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 KR 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7115189 6LZP BS-A-23 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 93** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 KR 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7115191 6LZQ BF8998 Df Esd Gc Rdr RT	**KWANG MYUNG No. 95** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 (KR) 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7114238 6MDG BS-A-324 Df Esd Gc Rdr RT	**KWANG MYUNG No. 98** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (132) KR 57,05 9,02 3,607 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7115206 6MDH BS-A-325 Df Esd Gc Rdr RT	**KWANG MYUNG No. 99** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 KR 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7379527 HPDJ 4333-74 Df Esd Gc Rdr RT	**KWANG MYUNG No. 150** **Todd Ltd. Corp.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**329** 169 —	**1974** Miho Zosensho K.K.—Shimizu (952) 52,25 8,51 3,110 KR 45,65 8,50 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing B.420 4 Ha (0,9 0,9 0,9 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 reduction gear to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c. Fuel (d.o.)
7418036 6NBQ BF38216 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 151** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	**1975** Busan SB. & Eng. Co. Ltd.—Busan (132) KR 52,25 8,51 45,62 8,49 3,43 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.451 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7418048 6NBR BS-A-928 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 152** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	**1975** Busan SB. & Eng. Co. Ltd.—Busan (133) KR 52,25 8,54 45,42 8,51 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7418050 6NBS BS-A-954 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 153** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	**1975** Busan SB. & Eng. Co. Ltd.—Busan (134) KR 52,25 8,56 45,42 8,54 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7418062 6NBT BS-A-957 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 155** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	**1975** Busan SB. & Eng. Co. Ltd.—Busan (135) KR 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7418074 6NBU BF38322 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 156** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	**1975** Busan SB. & Eng. Co. Ltd.—Busan (136) KR 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.
7379539 3FJW 4175 -74A Df Esd Gc Rdr RT	**KWANG MYUNG No. 170** **Todd Ltd. Corp.** Korea Wonyang Fisheries Co. Ltd. Panama Panama	**364** 186 480	**1974** Miho Zosensho K.K.—Shimizu (953) 53,40 8,82 3,302 KR 47,00 8,77 3,61 P 33,0 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.513 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.
6928046 Df Esd Gc	**KWANG SEN No. 1** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —	**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works
6928058 Df Esd Gc	**KWANG SEN No. 2** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —	**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works

7311903 6MJJ BM35 651 RT	**KWANG SOON** **Na Hyung Bin** Busan South Korea	**157** 98 —		**1971** Kyung Nam SB. & Eng. Co. Ltd. —Busan 35,11 5,52 31,02 5,49 2,52 2 dks	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki
7039232 BNDD Df Esd Gc Pfd Rdr RT	**KWANG TA No. 2** ex Tung Fau-81 **Kwang Hwa Shipping Co.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho 28,1 8,7 ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
7007796 Df Esd Gc Rdr RT	**KWANG YANG No. 11** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (152) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007801 Df Esd Gc Rdr RT	**KWANG YANG No. 12** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (153) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007813 Df Esd Gc Rdr	**KWANG YANG No. 21** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (154) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
8123585 D7FJ KM3943 Df Rdr RT	**KWANG YOUNG** **Jang Sang Gyu** Kunsan South Korea	**1 156** 676 1 811	KR	**1981** Bang-Eo Jin Shipyard Co.—Ulsan 69,40 4,771 63,00 10,51 5,26 1 dk	**M Tanker** Mchy.aft L.(oil) 2 234	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 13,25kn
5419402 H3VW 6620 -76A Df Esd Gc Rdr RT	**KWANGCHOW** ex Frontier-80 ex Crusader-69 **Hanfer Co. Ltd.** Panama Panama	T.Mk **2 163** 1 087 3 780 **3 818** 2 014 5 019	✠**100A1** SS 5/82 Ice Class 3 at draught not exceeding 7;004m ✠**LMC** EL v 1¾"SQ FN 2344	**1963**-11 Helsingborgs Varfs A/B —Helsingborg (93) 110,22 14,53 4,776/7,278 101,35 14,48 8,64 P & B 36,0 F 24,1 2 dks rf 51 6BH WB718t incl. Tunnel tanks 96t	**M General Cargo** Ref 4P 4 Ho 14,3 21,0comb. 24,6comb. 16,4 G.7 929 B.7 079 In.404 4 Ha (stl) (8,7 12,8comb. 12,8comb. × 6,0) (8,7 × 5,4) 10W Cr 6(3) Der 1(50) 15(7,5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 609,5t (hvf) 15kn
6502658 Gc RT	**KWANMIN** **Kwang Ho Shipping Co.** Kaohsiung China*	**200** 92 —		**1964** Koike Zosen Kaiun K.K.,—Osaki (25) 33,00 6,63 2,896 30,28 6,61 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 390 E made58 fitted64 Kobe Hatsudoki Seizosho Kobe
7426710 348910	**KWAWKEWLTH PRODUCER** **Hunt Fishing Co. Ltd.** Vancouver, B.C. Canada	**101** 41 —		**1974** Shore Boatbuilders Ltd.—Richmond, B.C. ... ... 1 dk	**Aluminium Alloy M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
5349451 HPGO 4820-HK Df Esd Rdr RTm/h	**KWEI YING** ex Dynamic Enterprise-74 ex Kyoto Maru-70 ex Taisei Maru-67 **Compania United Arrows S.A.**	**3 260** 1 927 5 297	(NK)	**1956** Hitachi Zosen—Mukaishima (3788) 106,23 15,04 6,420 98,00 15,00 7,70 P 6,1 B 18,3 F 10,1 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 2P 4 Ho 18,2 20,2 21,0 16,5 G.6 999 B.6 380 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 500 × 900 2 460bhp (1 809kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 50kW 230V d.c. Fuel 460,5t 12,5kn
6619566 VRQR 309819 Df Esd Gc Pfd Rdr RTv	**KWEICHOW** ex Phemius-78 ex Glenfinlas-72 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **9 293** 4 018 10 221 **12 094** 6 558 14 182	✠**100A1** CS 12/81 DTsf & a and TwDa—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL j† 2$\frac{9}{16}$"SQ FN 5884	**1967**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (731) 171,89(BB) 23,70 8,764/10,192 158,81 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK in way No. 2 hold 8 BH WB5326t incl. DTsf1140t DTsa910t TwDa174t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 266 B.19 624 In.767 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 7,9) 16W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 22 500bhp (16 550kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB 120lbf/in^2 (8,3bar) e(ex.g) 120lbf/in^2 (8,3bar) Gen 2 × 620kW 2 × 325kW 415V 50Hz a.c. Fuel 2 119,5t (hvf) 21kn
7906942 702388 Df Esd Gc Rdr RTm/h/v	**KWEILIN** ex Palapur-82 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**16 288** 8 543 21 889	GL	**1981** VEB Mathias-Thesen-Werft—Wismar (123) 178,52(BB) 10,091 167,42 22,90 14,03 1 dk	**M Bulk Carrier** Portable guides 4 Ho ER G.24 060 B.23 620 TEU 863 C.Ho 400/20' (40') C.Dk 463/20' (40') incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 1 × 64kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-40,5pd 16kn
7384273 SQFD Df Esd Gc Rdr RT	**KWIDZYN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **2 805** 1 391 3 360	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B472/01) 106,38 16,03 5,681 95,20 16,01 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 231,0t (d.o.) 14,25kn

7422336 PFLW Esd Gc Rdr RT	**KWINTEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**248** 0 —	AB	**1976** (Aft section) Schpsw. en Mfbk. "Vahali" B.V.—Gendt (730) **1976** (Fwd & cargo sections) B.V. Scheepswerven v/h H. H. Bodewes —Millingen a/d Rijn 34,32 9,58 3,801 30,79 9,20 4,98	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
7209540 BVAL Df Esd Gc Rdr RT	**KWO RONG No. 11** **Kwo Rong Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,02 6,91 3,15 P 18,9 F 9,2 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4,7 3,7 4,2 8,4 ER In.278 7 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
7743261 9WAV 324807 RT	**KWONG HIN** ex Lautan Satu-81 **Perkapalan Lautan Biru Sendirian Berhad** Labuan Malaysia	**452** 296 457		**1975** Syarikat Shing Hang Metal Works —Sandakan (1) 1,829 38,71 9,15 1 dk	**M RoRo Cargo/General Cargo** B.601 1 Ha (stl) Cr 1(15)	Vee Oil 12Cy. 135 × 140 240bhp (177kW) Dong Feng Marine Diesel Co. Ltd. Province of Taiwan 8kn
7512117 368934 Rdr RT	**KWUNA** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**347** 229 79		**1975** Yarrows Ltd.—Victoria, B.C. (373) 71,63 14,18 1,372 46,94 2,72 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5198802 LDPX Esd RTm	**KYA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**120** 35 —	(NV)	**1954** A/S Pusnaes M/V—Arendal (88) 28,53 6,10 2,845 6,05 1 dk BK 114 len 60	**M General Cargo** 1 Ho 8,9 ER 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 1,75kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.) 10,5kn
5198814 XYUQ 1139 Esd	**KYANT KHAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**427** 129 —	✠Classed LR until 9/60	**1960**-4 J. & K. Smit's Scheeps.—Kinderdijk (Co409) 50,63 10,09 2,585 47,25 9,76 3,66 1 dk rf nil	**M Dredger** Bucket Dredging depth 15,2 Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shaft 900bhp (662kW) Lister Blackstone Mar. Ltd. Dursley 9,5kn
5189813 UYXW M-26917 Df Esd Gc Rdr RT	**KYARDLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (10,3 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (8,7 × 9,9) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
5392173 SXUU 8 Df Esd Gc Rdr RT	**KYDON** ex Wirakel-68 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**10 714** 7 610 —	AB ✠Classed LR until 21/3/69	**1953**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (605) 153,93 19,97 8,637 144,79 19,82 10,83 F 12,5 3 dks RW conv Tanker 69	**M Passenger/RoRo Cargo/Ferry** 860P Side doors Mchy.aft	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam 14,25kn
6516063 SYHA 6039 Df Esd Gc Rdr RTv	**KYDONIA** ex Hanna-76 **Kydonia Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. (Marcantonakis Lines) Piraeus Greece	T.Mk **1 267** 626 — **1 966** 1 223 2 985	✠**100A1** SS 1/79 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1474	**1965**-11 Israel Shipyards Ltd.—Haifa (1006) 84,31 12,60 —/6,268 75,24 12,50 7,09 Ba 19,6 F 11,9 2 dks rf 51 4BH WB489t	**M General Cargo** Mchy.aft 2 Ho each 24,3 G.3 959 B.3 627 2 Ha (stl) (15,7 16,3 × 5,4) Der 2(5-10) 6(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam
6522775 9GUN 316536	**KYERAWE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 —		**1964** Leninskaya Kuznitsa—Kiyev 54,21 9,30	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 400 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7014581 SXLA 3302 Esd Rdr RT	**KYKLADES** **Agapitos Brothers** Piraeus Greece	**1 904** 1 257 —	GL	**1972** United Shipping Yard Co.—Perama (306) 74,48 12,02 3,201 58,20 11,99 4,60 2 dks	**TM RoRo Cargo/Ferry** —P Stern doors	2 Oil 4SA each 9Cy. 320 × 450 geared to sc. shaft 4 200bhp (3 089kW) E made69 fitted72 Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 17kn
5198840 SZGU 997 Df	**KYKNOS** ex Adelphic-48 ex Sylvia-46 ex Tourmaline **Hellenic Marine Enterprises 'Saronikos' S.A.** Piraeus Greece	**537** 364 —		**1930** Bath Iron Works Corp.—Bath, Me 57,89 9,28 ... ... 1 dk R conv Supply Ship 46	**TM General Cargo**	2 Oil 4SA each 6Cy. 715bhp (526kW) NE 60 Masch. Augsburg-Nuernberg (MAN) West Germany
5281740 SV3482 3263 Df Esd Pfd RTm/h/v	**KYKNOS II** ex Pommern-68 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**304** 165 435	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (386) 42,30 7,95 3,506 39,73 7,90 3,81 P 6,1 F 4,0 1 dk RW rf 102	**M Fishing** Side Trawler Ice strengthened 1 Ho 13,0 ER In.250 1 Ha (stl) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 110V d.c. Fuel 81,5t (d.o.) 12kn

7028386 339704	**KYLEAKIN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**225** 101 81		**1970** Newport SB. & Eng. Ltd.—Newport, Mon. (99) 49,20 12,93 1,245 34,14 12,81 1,91 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Bow & stern ramps 200dk P	2 Oil 4SA each 8Cy. 140 × 197 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 15kW 240V 50Hz a.c. Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
5198905 PFLY Df Esd Gc Pfd Rdr RT	**KYLIX** **Shell Tankers B.V.** 's Gravenhage Netherlands	**12 118** 6 920 18 431	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ FN 5332	**1955**-12 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (452) 169,40 21,16 9,081 161,55 21,11 11,89 P 35,1 B 15,3 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 33 Ta ER L.(oil) 25 219 HeCls. BC	2 S Turb dr geared to sc. shaft 8 250shp (6 068kW) N.V. Werkspoor Amsterdam 2 WTB 565lbf/in^2 (39,0bar) Spt 426,7°C 555lbf/in^2 (38,3bar) hs1192,5 sg 135lbf/in^2 (9,4bar) Fuel (o.f.)-49,0pd 14,5kn
5013454 SYBJ 6368 Df Esd Gc Pfd Rdr RTv	**KYMA** ex Amalric-77 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**7 791** 4 090 8 982	**✠100A1** SS 3/82 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4053	**1960**-11 Bremer Vulkan A.G.—Vegesack (892) 139,48 19,46 8,764 130,31 19,36 11,74 F 35,7 2 dks, 3rd dk except in Nos. 1 & 4 holds RW rf 76 6BH WB1840t incl. Tunnel tanks 143t	**M General Cargo** Ref. 4 Ho 30,4 21,0 21,0 23,2 G.2 105 B.1 906 In.9 724 4 Ha (stl) (each 11,2 × 6,0) 14W Der 4(10) 5(5) 6(3)	Oil 2SA 9Cy. 780 × 1400 10 100bhp (7 429kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 4 × 290kW 220V d.c. Fuel 1 905,0t (hvf) 17kn
5198929 5LEG 0881 Df Esd Gc Rdr RTh/v	**KYMO** **Glara S.S. Co. S.A.** Monrovia Liberia	**24 233** 15 274 41 064	**✠100A1** SS 10/79 oil tanker **✠LMC** EL st 3"SQ FN 8879	**1956**-12 Mitsubishi Nippon Heavy Ind. —Yokohama (808) 211,72 28,94 11,310 204,02 28,81 14,71 P 40,3 F 25,6 1 dk rf 76 18BH WB3979t incl. DTsf3187t	**S Tanker** 33 Ta ER L.(oil) 54 981 Der 2(5) HeCls. BC	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Hitachi Seisakusho Hitachi 2 WTB 700lbf/in^2 (48,3bar) Spt 454,5°C 600lbf/in^2 (41,4bar) hs2238,9 Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 803,0t (o.f.) 16,5kn
6820842 TFTU 1335 Df Esd Gc Pfd Rdr RTm/h/v	**KYNDILL** ex Gerda Brodsgaard-73 **Oliufelagid Skeljungur H/f** Gunnar Gudjonsson S.F. Reykjavik Iceland	**500** 293 1 221	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (281) 60,64 10,29 4,217 55,28 10,19 5,74 P 22,0 F 10,4 2 dks rf 51	**M Tanker** 12 Ta ER L.(oil) 1 605 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11,5kn
5419189 SYVN 8012 Df Esd Gc Rdr RTm/h/v	**KYNOSSOURA** ex Oriental Discoverer-81 ex Defiant Colocotronis-77 ex Bruse Jarl-69 **Neptunea Universal Naviera S.A.** Madinia Shipping Co. Piraeus Greece	**31 040** 20 171 60 040	BV (NV)	**1964** Kockums M/V A/B—Malmo (473) 236,23 32,24 12,415 227,08 32,16 16,29 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 70 792 5W Der 2(10) 2(5) 2(2) HeCls. BC	Oil 2SA 10Cy. 840 × 1600 18 000bhp (13 240kW) Kockums M/V A/B Malmo Gen 1 × 560kW 3 × 370kW 440V 60Hz a.c. Fuel 4 541,5t (hvf)-71,0pd 15,5kn
5102619 SYDI 4306 Df Esd Gc Rdr RTv	**KYNOURIA** ex Monemvasia-81 ex Saronis-78 ex Ethali-72 ex Elsborg-68 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**12 315** 7 369 20 755	HR ✠Classed LR until 24/2/78	**1956**-12 Hitachi Zosen—Sakurajima Works, Osaka (3784) 170,69 22,05 9,335 163,02 22,00 11,71 P 33,6 B 10,4 F 21,4 1 dk RW rf 127	**M Tanker** 27 Ta ER L.(oil) 26 073 Der 4(5) HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 445,0t (hvf)-25,5pd 15kn
7701304 D5EP 6243 Df Esd Gc Pfd Rdr RTm	**KYO JIN** **Unicorn Navigation Co. Ltd.** Monrovia Liberia	**9 796** 6 502 10 890	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2037) 165,00 27,64 7,802 155,02 27,61 11,87 F 14,7 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1320kW a.c. 18kn
7214076 JKNG 111086 Df Esd Gc Pfd Rdr RT	**KYO MARU No. 1** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**812** 257 570	NK	**1971** Niigata Eng. Co. Ltd.—Niigata (1070) 69,17 10,34 4,496 62,62 10,29 5,31 1 dk, pt 2nd dk RW	**TM Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 904kW a.c. Fuel 443,0t-17,5pd 18,25kn
7235379 JG2976 110963	**KYO MARU No. 1** **Keiyo Kaiun K.K.** Tokyo Japan	**487** 284 1 200		**1972** Yokohama Zosen—Chiba (1319) ... ... 1 dk	**M Tanker**	Oil Fuji Seisakusho Japan Fuel (d.o.)
5198967 JIBL 58431	**KYO MARU No. 2** **Nippon Suisan K.K.** Tokyo Japan	**285** 83 —		**1946** Kawasaki Jukogyo K.K.—Kobe *38,90* 7,19 7,14 1 dk RW	**M Whaler**	Oil 4SA 8Cy. 370 × 500 Kawasaki Jukogyo Kobe
7013422 JG2833 107280 Rdr RT	**KYO MARU No. 15** **Junkomaru Unyu K.K.** Tokyo Japan	**430** 268 1 000		**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (686) 47,02 9,22 4,242 44,00 9,20 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 410 750bhp (552kW) Fuji Seisakusho Tateyama Gen 2 × 37,5kW 225V a.c. 9,5kn
7935084 JL4495 120982 Rdr RT	**KYO MARU No. 15** **Tamaichi Sasaki** Iyo-Mishima, Ehime Pref. Japan	**176** 93 400		**1979** Tokuoka Zosen K.K.—Naruto (60) ... ... 34,02 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise
6506460 JBOT 107169 Df Esd Gc Pfd Rdr RTm/h	**KYO MARU No. 27** ex Kos 55-70 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**729** 225 453	NK	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1041) 68,38 9,96 4,128 62,01 9,91 5,16 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 3 600bhp (2 648kW) Hayashikane Zosen Shimonoseki Gen 1 × 375kW 1 × 248kW 440V 60Hz a.c. Fuel 370,0t (d.o.)-10,0pd 16kn

7912848 8KWM 123571 Rdr RT	**KYOBI MARU** **Niigata Sekiyu Koyo Bichiku K.K.** Tokyo, Japan	**196** 73 91		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (448) 2,909 28,00 8,21 3,51 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft		2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki 10kn
7206184 JM3310 110404 Rdr	**KYODO MARU** **Shasen Kyodo Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**499** 294 1 220		**1970** Nishihara Zosen—Ohmishima (172) 57,00 4,420 53,01 10,00 6,51 1 dk	**M General Cargo** 1 Ho ER G.1 850 B.1 550 1 Ha (30,2 × 7,0) ER		Oil 1 200bhp (883kW) Matsue Nainenki Kogyo Fuel (d.o.)	Japan 10,5kn
5411448 8KZN 92715	**KYODO MARU** ex Kanrin Maru-79 ex Hanei Maru-67 **Rokichi Takada** Seidan, Japan Hyogo Pref.	**146** 58 195		**1963** Takehara Zosen—Takehera (227) 30,23 5,82 2,540 27,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER G.260 B.245 1 Ha (13,9 × 4,0) ER 1W Der 1(1)		Oil 4SA 5Cy. 240 × 390 210bhp (154kW) Sumiyoshi Marine Diesel Co. Ltd Fuel 5,0t-1,0pd	Yoshida 8kn
7033393 JK3304 106015 Rdr RT	**KYODO MARU No. 7** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**678** 428 1 715		**1970** Honda Zosen—Saiki (573) 74,38 9,43 4,401 69,60 9,40 4,50 2 dks len 73	**M General Cargo** 1 Ho 41,0 ER G.2 952 B.2 640 1 Ha ER		Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c. Fuel 63,0t-4,0pd	Kobe 11,5kn
5253468 JMOD 58756	**KYODO MARU No. 8** ex Nisshin Maru No. 1 **Tatsue Shimoda** Kitakyushu, Japan Fukuoka Pref.	**111** 28 224		**1944** Hitachi Zosen—Kanagawa Works, Kawasaki 25,40 6,56 2,701 21,70 6,51 3,20 RW rf 610	**M Tug**		Oil NE — The Hanshin Diesel Works Ltd. Fuel (d.o.)	Japan 10kn
7106815 JBZI 110888 Df Esd Gc Pfd Rdr RT	**KYOEI MARU** **Nippon Yusen Kaisha & Kyoei Tanker K.K.** Tokyo, Japan	**110 037** 80 371 216 119	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2216) 315,60(BB) 50,04 19,305 300,03 49,99 25,51 1 dk	**S Tanker** COW IGS CBT 14 Ta ER L.(oil) 264 346	HeCls. B	2 S Turb dr geared to sc. shaft 36 700shp (26 995kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1400kW 1 × 700kW 450V a.c. Fuel 6 983,0t (o.f.) 150,5t (d.o.)-162,0pd	Tokyo 16,5kn
7203431 JK3523 110835 Esd Rdr RT	**KYOEI MARU** **Kyoei Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 316 1 091		**1971** Towa Zosen K.K.—Shimonoseki (411) 55,71 9,02 4,230 49,51 9,00 4,45 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Gen 2 × 45kW 225V a.c. Fuel 61,0t	Kobe 10,5kn
7651195 7MFC 114367 Gc Pfd Rdr	**KYOEI MARU** **G.K. Oshiro Kaiun** Naha, Japan Okinawa Pref.	**498** 277 522		**1975** Yamakawa Zosen Tekko K.K. —Kagoshima 52,00 2,901 47,10 8,81 3,71 2dks	**M Passenger/General Cargo** 1 Ha (14,8 × 5,0) ER		Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan 12,25kn
7736476 JK4021 122008	**KYOEI MARU** **Taisei Kaiun K.K.** Hinase, Japan Okayama Pref.	**495** 321 —		**1978** Murakami S.B. Co. Ltd.—Naruto (108) *63,71* 11,51 6,20 1 dk	**M General Cargo**		Oil	Japan
7852593 JJ2826 112633	**KYOEI MARU** **Masayoshi Nakagawa** Ieshima, Japan Hyogo Pref.	**455** 195 964		**1972** K.K. Yoshida Zosen Kogyo—Arida 48,01 4,201 10,51 5,16 1 dk	**M General Cargo** Mchy.aft		Oil The Hanshin Diesel Works Ltd.	Japan 10,5kn
5325417 7KUM 88639	**KYOEI MARU** ex Shoken Maru No. 3-80 **Wayo Senpaku Y.K.** Ieshima, Japan Hyogo Pref.	**446** 249 660		**1961** Kishigami Zosen K.K.—Akitsu (222) 50,09 7,83 3,607 44,40 7,80 5,90 1 dk	**M General Cargo** 1 Ho ER G.821 B.792 1 Ha (19,8 × 5,1) ER 4W Der 4(3)		Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Gen 1 × 5kW 100V d.c. Fuel 18,5t-2,0pd	Akashi 11kn
7009562 JH2348 108678 Rdr RT	**KYOEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**317** 170 500		**1969** Uchida Zosen—Ise (681) 45,34 7,73 3,302 41,51 7,70 3,71 1 dk RW	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo	Kobe 10kn
7856135 JG3010 111145	**KYOEI MARU** **Toshin Tanker K.K.** Tokyo, Japan	**216** 155 425		**1971** Nakamura Kogyo—Yokohama 37,01 2,401 35,01 7,80 2,70 1 dk	**M Tanker** Mchy.aft		Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7232092 JK3529 112967	**KYOEI MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 131 550		**1972** Sasaki Zosen K.K.—Kinoe (230) 40,90 8,54 3,175 39,10 8,51 3,31 1 dk	**M Tanker**		Oil 500bhp (368kW)	10kn
7238010 JJ2820 113789 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 1** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 085** 1 366 4 643	NK	**1972** Shin Yamamoto Zosen—Kochi (160) 97,03 14,20 5,995 90,00 14,18 6,91 P 21,7 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 362		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 1 × 132kW 445V a.c. Fuel 352,5t-14,5pd	Mitsubishi Nagasaki 13kn
7853391 JG3568 119178	**KYOEI MARU No. 1** **Kyoei Sangyo K.K.** Tokyo, Japan	**299** 160 550		**1976** Edogawa SB. Co. Ltd.—Tokyo 39,71 3,101 37,01 8,31 3,31 1 dk	**M Tanker** Mchy.aft		Oil 450bhp (331kW) Kubota Tekkosho	Japan 9,5kn

7854565 JHRU 105655	**KYOEI MARU No. 1** **Tohoku Sekizai Hanbai K.K.** Ishinomaki, Japan Miyagi Pref.	**231** 106 300	**1969** 33,00 28,00 8,01 3,31 1 dk	Suzuki Zosen Tekkosho—Shimizu	**M Sand Carrier** Mchy.aft	Oil 350bhp (257kW) Fuji Seisakusho Japan 7kn
5199208 Rdr RTm	**KYOEI MARU No. 1** **Ajidrik Wholesale Co.** Trust Terr of the Pacific Is. (us)	**195** 106 —	**1962** 33,33 6,91 3,201 29,01 6,90 3,51 1 dk RW	Fukae Zosen K.K.—Ogaki (84)	**M General Cargo** 1 Ho 17,3 ER G.382 B.359 Der 2(2)	Oil 4SA 6Cy. 270 × 370 310bhp (228kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 7,5kW 100V Fuel (d.o.)
7814955 JJ3130 118870 Gc Rdr RT	**KYOEI MARU No. 2** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**696** 501 1 498	**1978** 67,54 4,742 NK 63,51 11,02 5,01 P 13,5 F 12,2 1 dk RW	Higaki Zosen K.K.—Imabari (210)	**M Tanker** Mchy.aft L.(oil) 2 104	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 152kW a.c. 12kn
7852531 JE2069 112406	**KYOEI MARU No. 2** **Tohoku Sekizai Hanbai K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 175 300	**1972** 30,82 3,001 29,49 10,51 3,15 1 dk	Okuda Zosen Tekko K.K.—Ishinomaki	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Fuji Seisakusho Japan 7,5kn
7854591 JK3242 105960	**KYOEI MARU No. 2** **Kyoei Kisen K.K.** Hinase, Japan Okayama Pref.	**258** 163 488	**1969** 43,67 3,331 37,22 7,31 3,51 1 dk	Katsuura Dockyard Co. Ltd.—Nachi-Katsuura	**M Tanker** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10,25kn
7855301 JK2325 97775	**KYOEI MARU No. 2** **Nippon Kosai K.K.** Kasaoka, Japan Okayama Pref.	**199** 73 300	**1965** 33,05 29,27 7,60 3,00 1 dk	Daito Zosen Kogyo K.K.—Higashino	**M Sand Carrier** Mchy.aft	Oil 350bhp (257kW) Matsui Iron Works Co. Ltd. Japan 8kn
6918376 JH2246 104980	**KYOEI MARU No. 2** **Tsukasa Ozaki** Hazu, Japan Aichi Pref.	**161** 67 305	**1968** 31,20 7,24 2,794 27,51 7,22 3,00 1 dk	Mochizuki Zosensho—Kinoe (53)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka
7809182 JJ3131 118872 Esd Rdr RT	**KYOEI MARU No. 3** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**699** 490 1 790	**1978** 70,11 10,83 4,701 NK 65,03 10,80 5,01 P 15,9 F 11,9 1 dk RW	Usuki Tekkosho—Usuki (993)	**M Tanker** Mchy.aft L.(oil) 2 125	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 134,5kW a.c. 11kn
7854682 JL3337 107043	**KYOEI MARU No. 3** ex Anzen Maru No. 18 **Tateyama Kenzai K.K.** Tateyama, Japan Chiba Pref.	**262** 153 400	**1969** 38,99 3,101 33,51 8,40 3,41 1 dk	Taisei Zosen K.K.—Higashino	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Niigata Eng. Co. Ltd. Japan 10kn
7053109 JM3342 108300 Rdr	**KYOEI MARU No. 3** **Toshiharu Nakamura** Kitakyushu, Japan Fukuoka Pref.	**199** 115 539	**1970** 40,01 8,64 2,998 35,01 8,62 3,31 1 dk	Mochizuki Zosensho—Kinoe (63)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7851941 JK3439 108038	**KYOEI MARU No. 5** **Ishiwatari Suisan Y.K.** Amatsu-Kominato, Japan Chiba Pref.	**430** 265 515	**1970** 41,10 3,801 37,01 9,01 4,81 1 dk	Kansai Zosen Tekko K.K.—Higashino	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Japan 11kn
7705867 JIDC 119857 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 5** **Kyoei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 372	**1977** 50,17 8,51 3,250 43,52 8,50 3,61 1 dk	Miho Zosensho K.K.—Shimizu (1068)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855583 JI2223 99515	**KYOEI MARU No. 5** ex Eiju Maru No. 8-81 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**255** 160 520	**1966** 37,55 3,401 33,63 7,21 3,48 1 dk	Kimura Zosen K.K.—Yutaka	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Nippon Hatsudoki Japan 10kn
8151001 JL2603 101416	**KYOEI MARU No. 5** ex Tenjin Maru No. 8 **Nippon Kosai K.K.** Japan	**199** 100 350	**1967** 33,20 2,640 29,39 7,60 3,56 1 dk	Shinhama Dock K.K.—Anan	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Kobe Hatsudoki K.K. Japan 8kn
6400678 8KXU 92664	**KYOEI MARU No. 6** **Sadayoshi Ara** Himedo, Japan Kumamoto Pref.	**194** 107 300	**1963** 36,00 7,65 3,099 31,02 7,61 3,20 1 dk RW	Kurushima Dock Co. Ltd.—Uwajima (203)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 390 280bhp (206kW) Shin Mitsubishi Heavy Ind. Kobe 7kn
7302500 8JHP 113706 Df Gc Pfd Rdr	**KYOEI MARU No. 7** ex Seisho Maru No. 18 **Yoso Gyogyo K.K.** Shizuoka, Japan Shizuoka Pref.	**464** 245 —	**1973** 58,68 9,22 3,785 52,02 9,20 4,17 1 dk	Kanasashi Zosensho—Unspecified Works, Shimizu (1097)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8035441 JJ3272 121237	**KYOEI MARU No. 7** **Kiyoji Mori** Yonakuni, Japan Okinawa Pref.	**198** 109 —		**1981** Y.K. Takasago Zosen—Naruto (105) *45,12* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7620811 JHVV 122709 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 8** **Kyoei Kisen K.K.** Taruzaki Sangyo K.K. Kamae, Japan Oita Pref.	**3 347** 1 658 5 684	NK	**1978** Honda Zosen—Saiki (643) 102,49 6,766 94,01 16,01 8,31 P 26,0 F 11,0 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Gen 2 × 220kW 445V a.c.	Takamatsu 12,5kn
5234498	**KYOEI MARU No. 8** ex Midori Maru-72 **Hyup Jin Enterprise**	**294** 171 466		**1961** K.K. Taihei Kogyo—Akitsu (70) 43,52 7,14 3,171 39,30 7,10 3,41 1 dk	**M Passenger/General Cargo** 28P G.305 B.291 1 Ha (18,6 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Kinoshita Tekkosho	Akashi 10kn
7011345 JK3082 105789 Rdr	**KYOEI MARU No. 8** ex Koyo Maru-78 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**290** 189 356		**1969** Aki Kogyo K.K.—Kure (136) *36,61* 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft len	Oil 4SA 6Cy. 280 × 420 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Osaka
6817649 JK2811 103093	**KYOEI MARU No. 10** ex Yuyo Maru **Masami Oki** Kamagari, Japan Hiroshima Pref.	**198** 120 356		**1968** Daito Zosen Kogyo K.K.—Higashino (132) 35,41 8,23 2,693 32,29 8,21 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd.	Osaka
8150617 JM3149 110374	**KYOEI MARU No. 11** **Tetsuro Oshita** Fukuoka, Japan Fukuoka Pref.	**199** 103 250		**1970** Y.K. Tokai Zosensho—Tsukumi 45,60 3,001 41,05 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7828023 JG3850 117636	**KYOEI MARU No. 11** **Tobu Tanker K.K.** Tokyo Japan	**102** 66 —		**1974** Kominato Zosen K.K.—Amatsu-Kominato (665) *29,60* 7,00 2,42 1 dk	**M Tanker** Mchy.aft	Oil	Japan
6918481 JJ2392 101975	**KYOEI MARU No. 12** ex Nakano Maru No. 16 **Eshima Kenseku K.K.** Kisarazu, Japan Chiba Pref.	**242** 129 386		**1968** Kishimoto Zosen—Kinoe (288) 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 330 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe
6911495 JMQQ 103581 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 18** **Kushikino Gyogyo G.K.** Nagasaki, Japan Nagasaki Pref.	**280** 136 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (872) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
8103793 JL4832 124015 Gc Rdr RT	**KYOEI MARU No. 21** **Kyoei Kaiun K.K.** Namikata, Japan Ehime Pref.	**688** 380 1 513	(NK)	**1981** Mategata Zosen K.K.—Namikata (202) 64,50 4,311 58,81 13,01 6,02 2 dks	**M General Cargo** G.1 917 B.1 902 1 Ha (stl) (23,3 × 9,9) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Gen 2 × 72kW a.c.	Takamatsu 10,75kn
7335296 JI2271 102023 Rdr	**KYOEI MARU No. 21** ex Eiko Maru **Fujimura Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**378** 229 575		**1967** Higaki Zosen K.K.—Imabari (73) 46,77 7,52 3,379 42,02 7,50 3,69 1 dk	**M Tanker** Chemical 3 Ta ER L.772	Oil 4SA 6Cy. 275 × 400 650bhp (478kW) Makita Tekkosho Gen 2 × 12kW 110V a.c. Fuel 39,5t-2,5pd	Takamatsu 10,5kn
7736361 JM4363 122729	**KYOEI MARU No. 85** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** 23 —		**1978** K.K. Izutsu Zosensho—Nagasaki (782) 37,80 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
6808480 Pfd Rdr RT	**KYOFUKU MARU No. 12** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126		**1967** Fukuoka Zosen K.K.—Fukuoka (910) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho	Takamatsu
6808492 Pfd RT	**KYOFUKU MARU No. 13** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126		**1967** Fukuoka Zosen K.K.—Fukuoka (913) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho	Takamatsu
6813722 JLOP 102317 Pfd Rdr RT	**KYOFUKU MARU No. 22** **K.K. Marusen Shoji** Shimonoseki, Japan Yamaguchi Pref.	**114** 40 127		**1968** Fukuoka Zosen K.K.—Fukuoka (912) 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho	Takamatsu
6813734 JM2590 102318 Pfd Rdr RT	**KYOFUKU MARU No. 23** **K.K. Marusen Shoji** Shimonoseki, Japan Yamaguchi Pref.	**114** 41 127		**1968** Fukuoka Zosen K.K.—Fukuoka (915) 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho	Takamatsu

7102936 JCDJ 108329 Df Pfd Rdr RT	**KYOFUKU MARU No. 33** ex Taishu Maru No. 33 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen K.K.—Fukuoka (1006) 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7102924 JM3147 110372 RT	**KYOFUKU MARU No. 35** ex Taishu Maru No. 35 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1970** Tokushima Zosen K.K.—Fukuoka (1007) 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950618 JMSO 117120 Df Esd Gc Pfd Rdr RT	**KYOFUKU MARU No. 38** **Kyofuku Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**299** 140 —	**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 44,73 8,01 3,69 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing Mchy.aft	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7904334 7JUQ 123254 Df Esd Pfd Rdr RT	**KYOFUKU MARU No. 83** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 165	**1979** Tokushima Zosen K.K.—Fukuoka (1321) 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,25kn
7904346 JM4588 123255 Esd Rdr RT	**KYOFUKU MARU No. 85** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 165	**1979** Tokushima Zosen K.K.—Fukuoka (1322) 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,25kn
7109271 JFAA 110726 Df Esd Gc Rdr	**KYOHO MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**1 998** 1 247 3 762	**1971** Nishi Zosen K.K.—Imabari (131) 91,90 14,05 5,741 NK 84,99 14,03 6,81 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.4 569 B.3 912 2 Ha (stl) (14,8 31,5 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 445V a.c. Fuel 360,5t-10,0pd 12,5kn
8125973 JL4856 124070 Esd Rdr RT	**KYOHO MARU** **Kyoho Kaiun K.K. & Okuno Kaiun** Hakata, Japan Ehime Pref.	**1 515** 928 3 222	**1981** Nishi Zosen K.K.—Imabari (313) 84,21 13,24 5,677 NK 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 250	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi
7511149 Rdr RT	**KYOHO MARU** ex Yamahaku Maru-78 **P.T. Pelayaran Nusantara Siantan**	**990** 681 2 060	**1975** Shirahama Zosen K.K.—Honai (72) 10,83 67,49 10,80 5,29 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7222578 JDXG 112806 Df Esd Gc Pfd Rdr RT	**KYOJU MARU** **Sankyo Kaiun K.K.** Tokyo Japan	**12 174** 7 209 19 095	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (704) NK 160,13 23,07 9,462 148,04 23,02 12,40 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.23 437 B.22 546 4 Ha (stl) (18,7 × 10,9) (20,2 20,2 20,2 × 12,0) ER Der 4(25)	Oil 2SA 7Cy. 650 × 1350 9 100bhp (6 694kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 500kW 450V a.c. Fuel 1 551,5t-31,0pd 15kn
8013962 JL4812 123987 Gc Rdr RT	**KYOKAI MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**1 309** 761 1 160	**1980** Kegoya Dock K.K.—Kure (825) 69,96 4,312 NK 64,01 12,62 6,02 P 15,9 F 11,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 510	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW a.c. Fuel 34,0t (d.o.) 186,5t (hvf)-6,5pd 12kn
6419162 JI2073 95346	**KYOKAI MARU No. 1** ex Kyowa Maru No. 7 **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**146** 75 73	**1964** Koyo Dockyard Co. Ltd.—Mihara (310) 28,00 5,72 2,083 25,51 5,69 2,60 1 dk RW rf 76	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.)-1,0pd 8kn
5199258 JCJO 82753 Rdr	**KYOKAI MARU No. 5** ex Tama Maru No. 2-61 **Hachiro Morimoto** Kurahashi, Japan Hiroshima Pref.	**242** 160 324	**1958** Ujina Zosensho—Hiroshima (329) 41,53 6,23 2,794 38,10 6,20 3,10 1 dk len 59	**M General Cargo** 1 Ha (16,1 × 3,8) ER	Oil 4SA 6Cy. 280 × 380 350bhp (257kW) E made48 refitted58 Hanshin Nainenki Kogyo Kobe Gen 1 × 24kW 220V a.c. Fuel 9,0t-1,5pd 11kn
8032499 JL4802 123970	**KYOKAI MARU No. 7** **Kyokai Kaiun K.K.** Matsumae, Japan Ehime Pref.	**192** 110 —	**1980** Y.K. Ouchi Zosensho—Nakashima (161) ... ... 35,11 7,00 3,00 1 dk	**M Tanker** Chemical	Oil Japan
7300198 JL2579 101450 Rdr	**KYOKAI MARU No. 13** **Kyokai Kaiun K.K.** Japan	**197** 109 137	**1967** Nishi Zosen K.K.—Imabari 40,90 6,63 2,655 36,99 6,61 3,00 1 dk	**M Tanker** Chemical L.354	Oil 480bhp (353kW) Makita Tekkosho Takamatsu Gen 1 × 5kW 100V a.c. 10kn
7828035 JL4602 122970	**KYOKAI MARU No. 15** **Kyokai Kaiun K.K.** Matsumae, Japan Ehime Pref.	**175** 103 —	**1978** Omishima Dock K.K.—Kamiura (1075) *32,62* 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft L.144	Oil Japan

7226926 JBBS 113764 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**117 568** 88 390 237 204	NK	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki 321,85 52,46 19,895 304,02 52,41 25,71 F 15,3 1 dk	(1701)	**S Tanker** COW IGS CBT 12 Ta ER L.(oil) 289 267	HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 1280kW 450V a.c. Fuel 8 403,5t (o.f.)-172,5pd	Nagasaki 15,75kn
7033587 JJ2673 107750 Rdr RT	**KYOKKO MARU No. 2** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**198** 61 —		**1970** Sanyo Zosen K.K.—Mukaishima 29,62 8,82 2,896 26,01 8,79 3,79 1 dk	(582)	**TM Tug** Mchy.aft		2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Gen 2 × 28kW 225V a.c. Fuel 44,5t-9,0pd	Tateyama 12,75kn
7353389 JJ2905 115889 Rdr RT	**KYOKKO MARU No. 5** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**215** 64 71		**1973** Sanyo Zosen K.K.—Mukaishima 8,84 3,010 26,01 8,82 3,81 1 dk RW	(672)	**M Tug**		2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho	Tateyama
7510078 JJ3014 116041 Rdr	**KYOKKO MARU No. 7** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**193** 31 —		**1975** Sanyo Zosen K.K.—Mukaishima 30,00 8,51 2,794 25,99 8,49 3,61 1 dk RW	(711)	**TM Tug**		2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama 13,25kn
6509723 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU No. 26** ex Sachi Maru No. 3 **Kenji Hasegawa**	**170** 68 —		**1965** Yamanishi Zosen K.K.—Ishinomaki 36,81 8,06 2,896 30,99 6,81 3,36 1 dk RW	(471)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7321142 Rdr RT	**KYOKKO RUA** ex Kyokko Maru-82 **Remolcadores Unidos** **Argentinos S.A.** Buenos Aires Argentina	**226** 64 184	BV (NK)	**1969** Kanagawa Zosen—Kobe 30,46 8,67 3,099 26,98 8,62 3,99 RQD 2,5 1 dk	(89)	**TM Tug**		2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Gen 2 × 40kW 225V a.c. Fuel 50,0t	Tateyama 13kn
6715566 JG2427 100903 Rdr RT	**KYOKUEI MARU** ex Nichiryu Maru-80 **Daitoku Kaiun K.K.** Anan, Japan Tokushima Pref.	**299** 155 399		**1967** Kurushima Dock Co. Ltd.—Imabari 45,01 8,03 3,328 38,99 8,01 3,64 1 dk RW	(396)	**M Tanker** Chemical 2 Ta ER		Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Makita Tekkosho Fuel 14,0t-1,5pd	Takamatsu
6930116 JG2548 103880 Df Esd Gc Rdr RT	**KYOKUEI MARU No. 1** **Kyokuei Kaiun K.K.** Tokyo Japan	**998** 606 2 013	NK	**1968** Watanabe Zosen K.K.—Hakata 70,80 10,83 5,004 65,00 10,80 5,57 P 15,0 F 7,7 1 dk	(90)	**M Tanker** 4 Ta ER L.(oil) 2 430		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Gen 2 × 96kW a.c. Fuel 93,5t-6,5pd	Osaka 11,5kn
7127065 JG3018 111165 Esd Gc Rdr RT	**KYOKUEI MARU No. 2** **Kyokuei Kaiun K.K.** Tokyo Japan	**995** 654 2 474	NK	**1971** Watanabe Zosen K.K.—Hakata 77,02 12,02 5,004 72,01 11,99 5,52 P 17,7 F 12,5 1 dk RW	(132)	**M Tanker** 4 Ta ER L.(oil) 2 825		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 445V a.c. Fuel 89,5t-8,0pd	Moriyama 12,25kn
7305459 JG2986 110988 Esd Gc Rdr RT	**KYOKUEI MARU No. 3** ex Mexphalte Maru No. 1-74 **K.K. Luck Corp.** Tokyo Japan	**1 842** 908 2 810	NK	**1971** Teraoka Shipyard Co. Ltd.—Nandan 81,23 12,02 5,589 74,99 11,99 7,01 P 19,9 F 7,7 1 dk		**M Tanker** Asphalt 8 Ta ER Asphalt 2 275		Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Gen 2 × 96kW 1 × 32kW 445V a.c. Fuel 137,0t-11,0pd	Kobe 12,25kn
7410022 JG3457 117575 Rdr RT	**KYOKUEI MARU No. 5** **Kyokuei Kaiun K.K.** Tokyo Japan	**996** 656 2 423		**1961** Nakamura Zosen Tekkosho—Matsue 77,96 12,02 5,042 71,99 11,99 5,49 1 dk	(122)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo	Kobe
7394058 JIVO 117045 Df Esd Gc Pfd Rdr	**KYOKUEI MARU No. 5** **Kyokuei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**291** 86 784		**1974** Omishima Dock K.K.—Kamiura 9,02 3,607 38,00 9,00 4,50 1 dk RW	(1022)	**TM Tug**		2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Kobe
6920898 JK2856 103068	**KYOKUEI MARU No. 8** ex Yusho Maru ex Santen Maru No. 3 **Hiroumi Chihiro** Oyano, Japan Kumamoto Pref.	**328** 169 555		**1968** Shinwa Sangyo K.K.—Higashino 46,97 7,55 3,099 42,98 7,52 3,48 1 dk	(75)	**M Tanker** Chemical 3 Ta ER L.666		Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe
7534907 JG3159 112730 Rdr	**KYOKUFUKU MARU** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**698** 440 1 178		**1972** Teraoka Shipyard Co. Ltd.—Nandan 60,61 10,44 3,887 54,01 10,42 4,50 1 dk	(126)	**M Tanker** Chemical 2 Ta ER L.1 168		Oil 1 500bhp (1 103kW) Fuji Seisakusho Gen 2 × 80kW 445V a.c. Fuel 58,0t	Japan 10kn
7715109 7LFW 119596 Gc Rdr RT	**KYOKUHO MARU** **Asahi Tanker K.K.** Tokyo Japan	**2 253** 1 319 4 225	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima 89,41 6,347 82,50 13,71 7,01 P 21,1 F 12,5 1 dk	(522)	**M Tanker** SBT 8 Ta ER L.(oil) 4 074		Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 352kW a.c. Fuel 21,5t (d.o.) 215,5t (hvf)-15,0pd	Kobe 13kn

8122646 JK4293 125742	**KYOKUHO MARU** **Heiwa Kaiun K.K.** Kure, Japan Hiroshima Pref.	**499** 347 1 200	**1982** Miura Zosen—Saiki (652) 63,00 4,252 58,02 9,61 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6513205 JI2137 96553 Rdr RT	**KYOKUHO MARU** **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**199** 106 350	**1965** Mukaishima Zoki K.K.—Mukaishima (77) 37,01 6,43 2,794 35,44 6,41 3,00 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 5Cy. 260 × 400 260bhp (191kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 110V d.c. 9kn
8015001 JK4192 122241 Gc Rdr	**KYOKUHO MARU** **Minoru Ikeda** Hinase, Japan Okayama Pref.	**197** 113 697	**1980** Sokooshi Zosensho K.K.—Higashino (261) 53,12 3,210 48,49 9,01 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 450 650bhp (478kW) Matsue Diesel K.K. Matsue
7009500 JJ2483 107646 Rdr RT	**KYOKUHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**177** 66 —	**1969** Osaka Zosensho—Osaka (308) 25,20 8,67 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 27,0t-4,5pd 12,5kn
5199313 7JYF 85887	**KYOKUHO MARU** **Tamaki Ito** Niihama, Japan Ehime Pref.	**147** 69 217	**1961** Matsuura Tekko Zosen—Higashino (124) 31,30 5,87 2,388 28,00 5,82 2,70 1 dk	**M Tanker** 3 Ta	Oil 4SA 4Cy. 240 × 380 180bhp (132kW) Matsue Diesel K.K. Matsue Fuel 7,5t-1,0pd 9,5kn
8035453 JM4846 123462	**KYOKUHO MARU No. 3** **Kyokuho Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**375** 212 —	**1981** Kogushi Zosen K.K.—Okayama (226) *49,11* 8,21 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
6903773 JL3118 105225 Rdr RT	**KYOKUHO MARU No. 5** **Yata Kisen K.K.** Anan, Japan Tokushima Pref.	**318** 159 599	**1968** Shinwa Sangyo K.K.—Higashino (105) 47,43 7,62 3,379 42,98 7,60 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.422	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue 11kn
7638765 JJAO 119599 Esd Gc Rdr RT	**KYOKUHO MARU No. 6** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka, Japan Osaka Pref.	**698** 501 1 760	**1977** Imamura Zosen—Kure (230) 69,65 11,13 4,606 65,03 11,10 5,01 1 dk	**M Tanker** Chemical SBT 10 Ta ER L.(oil) 1 287	Oil 4SA 6Cy. 280 × 340 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 64,0t (d.o.)-3,5pd 11,5kn
7730989 RT	**KYOKUHO MARU No. 6** **P.T. Pelayaran Nusantara 'Putra Samudra'**	**495** 310 1 160	**1969** Watanabe Zosen K.K.—Hakata (113) 53,50 4,401 49,61 9,01 4,60 1 dk	**M Tanker** Chemical	Oil 1 200bhp (883kW) Daihatsu Kogyo Osaka 12kn
8125349 JI3066 119803	**KYOKUHO MARU No. 8** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka, Japan Osaka Pref.	**473** 263 850	**1981** Kogushi Zosen K.K.—Okayama (225) ... ... 53,29 9,50 4,20 1 dk	**M Tanker** Chemical IGS 6 Ta ER L.602 2 Ha (stl) HeCls. C	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 225V 60Hz a.c. Fuel 76,0t (d.o.)-2,5pd 10,75kn
7301960 JI2743 115611 Esd Rdr RT	**KYOKUHO MARU No. 10** **Yoshino Kisen Y.K.** Hinase, Japan Okayama Pref.	**495** 294 958	**1973** Watanabe Zosen K.K.—Hakata (151) 52,74 10,04 3,860 48,11 10,01 4,09 1 dk RW	**M Tanker** Chemical 8 Ta ER L.(oil) 896	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.)-2,0pd 10kn
7650050 JI2823 115773 Rdr	**KYOKUHO MARU No. 11** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka, Japan Osaka Pref.	**699** 469 1 900	**1974** K.K. Hatayama Zosensho—Yura 67,49 11,00 3,871 62,01 5,11 1dk	**M Tanker** Chemical 10 Ta ER L.(oil) 1 618	Oil 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel 51,5t (d.o.)-3,5pd 11kn
7607651 JL4271 118995 Rdr	**KYOKUHO MARU No. 12** **Kyokuho Kisen K.K.** Hakata, Japan Ehime Pref.	**492** 344 1 098	**1976** Imamura Zosen—Kure (215) 56,32 10,04 4,115 52,02 10,01 4,55 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7019311 JL3120 105227 Rdr	**KYOKUJU MARU No. 2** ex Yoko Maru No. 3 **Miyamoto Kaiun K.K.** Mikame, Japan Ehime Pref.	**246** 141 525	**1968** Nishi Zosen K.K.—Imabari (98) 43,24 7,52 3,353 38,99 7,50 3,51 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 550bhp (405kW) Makita Tekkosho Takamatsu Gen 1 × 12kW 220V a.c. Fuel 14,5t-2,0pd 9,75kn
7122986 JESI 109873 Df Gc Pfd Rdr	**KYOKUKO MARU No. 36** ex Kotoshiro Maru No. 7-79 **K.K. Yamaishi Ishikawa Shoten** Aomori, Japan Aomori Pref.	**404** 213 —	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1017) 55,91 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7915319 JH2640 122584 Rdr RT	**KYOKUO** **Isewan Bosai K.K.** Yokkaichi, Japan Mie Pref.	**289** 192 120		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13009) 39,71 1,601 37,01 8,51 2,21 1 dk	**M Firefloat Pollution Control** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki 11,5kn
5194791 Df Esd Gc Rdr RTm/h	**KYOKUSEI MARU** ex Kosmos IV-71 ex Walter Rau-46 **Korea Sea Trading Co.**	**13 889** 6 765 15 142	(NK) Classed LR until 5/5/71	**1937** Deutsche Werft Reiherstiegwerft —Hamburg (197) 183,06 22,71 8,891 173,79 22,61 15,88 B 31,4 F 51,3 2 dks & pt 3rd dk R rf 102 len 51	**TM Factory Ship** Whale-oil Ref In.10 374 L.10 357 HeCls. BC 6 Ha (stl) (3,4 × 4,8) (2,9 × 2,9) (2,9 × 3,0) (2,9 2,9 × 2,9) (2,9 × 2,9) ER Der 12(3)	2 Oil 2DA each 5Cy. 600 × 1100 7 600bhp (5 590kW) NE 51 Masch. Augsburg-Nuernberg (MAN) Gen 4 × 250kW 2 × 40kW 380V 50Hz a.c. Fuel 1 313,5t	Augsburg 12kn
7370105 7JAN 115756 Df Esd Pfd Rdr RT	**KYOKUSEI MARU** **Asahi Tanker K.K.** Tokyo Japan	**2 983** 1 729 4 944	NK	**1974** Geibi Zosen Kogyo—Kure (256) 97,52 16,06 6,052 90,00 16,01 7,01 P 22,3 F 11,6 1 dk	**TM Tanker** SBT 10 Ta ER L.(oil) 5 533	2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW 440V a.c. Fuel 48,0t (d.o.) 191,0t (hvf)-17,0pd	Osaka 13,5kn
7921679 JJ3217 121139 Rdr RT	**KYOKUSEI MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**489** 313 548	NK	**1980** Sanyo Zosen K.K.—Mukaishima (801) 52,71 3,604 48,57 9,31 4,02 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 746	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW a.c.	Yaizu 11kn
7853250 JG3536 117766	**KYOKUSEI MARU** **Kyokuto Nenryo Yuso K.K.** Tokyo Japan	**352** 232 640		**1975** Fujishiro Zosen—Japan 44,86 3,501 41,00 8,81 3,71 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd.	Japan 12kn
7908732 JEQM 121105 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Shimozaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 198** 1 726 3 853	NK	**1979** Kochi Jukogyo K.K.—Kochi (2102) 100,01 6,300 91,52 15,82 8,87 P 28,1 F 9,8 2 dks	**M General Cargo** Ref. In.4 086 3 Ha (stl) (each 7,0 × 5,0) ER Der 6(5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 450V a.c.	Mitsubishi Kobe 15kn
7914157 JKXO 123606 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Asahi Tanker K.K.** Tokyo Japan	**2 493** 1 430 3 810	NK	**1979** Ube Dockyard Co. Ltd.—Ube (158) 91,55 14,23 5,995 85,22 14,20 7,12 P 25,3 F 11,0 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 4 232 HeCls. B	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) Ube Industries Ltd. Gen 1 × 200kW a.c. Fuel 64,0t (d.o.) 275,0t (hvf)-13,5pd	MaK Ube 13,5kn
7718436 JI2911 119600 Gc Rdr	**KYOKUSHIN MARU** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka, Japan Osaka Pref.	**384** 181 737		**1977** Matsuura Tekko Zosen—Higashino (265) 46,06 3,731 46,00 8,21 3,92 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.(oil) 471	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 41,0t (d.o.)-2,0pd	Moriyama 10kn
7903976 JJ3189 121106 Gc Rdr	**KYOKUSHIN MARU** ex Kosei Maru-82 **Toyo Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**196** 110 700		**1979** Oka Zosen K.K.—Ushimado (254) 3,301 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
7900704 JKVY 123602 Df Esd Gc Pfd Rdr RT	**KYOKUSHO MARU** **Asahi Shipping Co. Ltd. (Asahi Kaiun K.K.)** Tokyo Japan	**37 494** 22 723 64 911	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1195) 228,76(BB) 12,777 218,02 32,21 18,32 F 17,1 1 dk	**M Bulk Carrier** 7 Ho ER G.75 644 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) Der 1(5)	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 530kW 1 × 50kW 450V a.c. Fuel-47,0pd	B&W Tamano 15,25kn
7805734 JQSI 121630 Df Esd Gc Pfd Rdr RT	**KYOKUTO MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**5 472** 3 339 7 624	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (430) 128,00(BB) 6,349 118,01 21,01 8,06 P 22,3 F 23,5 1 dk	**M Container Ship** Fixed-guides TEU 445 C. 445/20' 6 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 445V a.c.	B&W 14,75kn
7425132 JM3719 117997 Esd Rdr RT	**KYOKUTO MARU** **Kyoei Kisen K.K.** Taruzaki Sangyo K.K. Kamae, Japan Oita Pref.	**990** 585 1 855	NK	**1974** Honda Zosen—Saiki (626) 70,54 11,03 4,776 65,00 11,00 5,49 P 13,8 F 11,6 1 dk	**M Tanker** Chemical Mchy.aft L.1 033	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Gen 2 × 184kW a.c. Fuel 82,5t-5,5pd	Takamatsu 11,25kn
7653301 JG2314 98528	**KYOKUTO MARU No. 1** **K.K. Ueno Unyu Shokai** Yokohama Japan Kanagawa Pref.	**486** 324 996		**1965** Oura Dock—Namikata (58) 52,74 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 192	Oil 720bhp (530kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
7853274 JG3586 117800	**KYOKUTO MARU No. 3** **Eiko Tanker K.K.** Yokohama Japan Kanagawa Pref.	**405** 272 800		**1975** Sugane Zosen—Yokohama 43,19 3,101 42,02 9,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7727487 JK4026 122016 Rdr	**KYOKUTOKU MARU** **Kyokutoku Unyu K.K.** Tokyo Japan	**998** 640 2 121		**1978** Hakata Zosen K.K.—Hakata (187) ... ... 63,00 12,50 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo	Kobe

8017815 7JNI 123792 Df Esd Gc Pfd Rdr RT	**KYOKUWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**70 853** 40 885 119 990	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1875) NK 241,03 46,03 16,080 230,03 46,00 23,02 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 139 120	Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 770kW 2 × 660kW a.c. 14,5kn
7203493 JM3601 110555 Rdr RT	**KYOKUYO MARU** ex Genyo Maru **Nanyo Kaiun K.K.** Tokyo Japan	**994** 608 2 401	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (237) 75,75 11,82 4,979 70,01 11,76 5,54 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 709	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 52kW 225V a.c. 11,5kn
7432484 JJ3008 116024 Gc Rdr	**KYOKUYO MARU** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**698** 475 1 998	**1975** Sanyo Zosen K.K.—Mukaishima (707) 11,43 5,157 65,00 11,41 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 800bhp (1 324kW) Fuji Seisakusho Tateyama
6517897 JL2311 97465 Rdr	**KYOKUYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**494** 249 177	**1965** Kanda Zosensho K.K.—Kure (99) 44,61 11,10 2,490 40,49 9,81 3,61 1 dk	**TM Ferry** 330P	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. Fuel 17,5t-5,0pd 12,5kn
7652151 JM3039 104322 Gc Rdr	**KYOKUYO MARU** **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**486** 288 1 220	**1969** Geibi Zosen Kogyo—Kure (211) 58,50 4,401 54,01 9,01 7,01 1 dk	**M General Cargo** G.2 197 B.1 961 1 Ha (30,0 × 6,4) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 12kn
6714263 JJ2232 99931 RT	**KYOKUYO MARU** **K.K. Seki Gumi** Tsuruga, Japan Fukui Pref.	**183** 53 —	**1967** Yamamoto Zosen Tekkosho—Osaka (89) 29,67 8,23 2,750 29,01 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 51,0t-4,5pd 12kn
7429334 JK3713 115516 Rdr RT	**KYOKUYO MARU No. 1** **Kyokko Tanker K.K.** Tokyo Japan	**977** 652 2 247	**1975** Fukae Zosen K.K.—Ogaki (146) 77,15 11,82 4,979 71,99 11,79 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7335571 JK3222 105994 Rdr	**KYOKUYO MARU No. 3** ex Mikage Maru No. 3-79 **Kyokuyo Tanker K.K.** Tokyo Japan	**499** 296 1 099	**1969** Higaki Zosen K.K.—Imabari (107) 54,08 9,43 4,293 9,40 4,40 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 220 HeCls. C	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW a.c. Fuel 4,5t (d.o.) 37,0t (hvf)-3,5pd 11kn
6801573 JM2608 102325 Rdr	**KYOKUYO MARU No. 7** ex Suzuka Maru **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**496** 262 1 139	**1967** Geibi Zosen Kogyo—Kure (201) 54,34 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.2 029 B.1 686 1 Ha (27,5 × 6,5) ER	Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Fuel 49,0t 12kn
8202422	**KYOKUYO MARU No.17** **Kyokuyo Kaiun K.K.** Japan	**499** — 1 216	**1982** Miura Zosen—Saiki (660) 4,122 62,01 10,61 6,23	**M General Cargo**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7916416 JK4086 122109 Gc Rdr	**KYORIKI MARU** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**441** 266 1 130	**1979** K.K. Matsuura Zosen—Kinoe (271) 62,67 9,83 3,901 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
6414485 JM2086 92417	**KYORIKI MARU** ex Taiko Maru No. 3-80 ex Nikko Maru No. 11 **Sanae Kakuto** Kurahashi, Japan Hiroshima Pref.	**199** 112 399	**1964** Kishigami Zosen K.K.—Akitsu (276) 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** G.455 B.420 1 Ha (15,2 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 11,0t 10,5kn
7850521	**KYORIKI MARU No. 11** **Government of The People's Republic of Bangladesh**	**341** 214 680	**1964** Watanabe Zosen K.K.—Hakata (53) 49,00 3,301 45,01 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Matsue Nainenki Kogyo Japan 11kn
7335715 JK3456 110762 Rdr	**KYORIKI MARU No. 13** **Kyoriki Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**499** 295 1 544	**1971** Higaki Zosen K.K.—Imabari (125) 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 300 × 500 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 13kn
7527497 JL4044 117319 Gc Rdr	**KYORIKI MARU No. 15** ex Eikichi Maru-80 **Sakata Kisen Y.K.** Oyano, Japan Kumamoto Pref.	**199** 114 699	**1975** K.K. Matsuura Zosen—Kinoe (230) 53,50 9,02 3,252 49,99 9,00 5,29 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7649776 JI3798 111402	**KYORITSU MARU** **Y.K. Okada Kaiun** Sukomo, Japan Kochi Pref.	**496** 314 1 612	**1971** Murakami Hide Zosen K.K.—Hakata 65,00 4,160 60,51 11,00 5,85 2dks	**M General Cargo** G.2 282 B.1 662 1 Ha (33,9 × 7,4) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn

6824355 JK2783 103046 Rdr	**KYORITSU MARU No. 1** ex Tamariki Maru No. 13 **Kyodo Ferry Unyu Y.K.** Nishinoomote, Japan Kagoshima Pref.	**474** 236 949	**1968** Imamura Zosen—Kure (145) 54,01 9,02 4,395 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 325 × 520 1 200bhp (883kW) Nippon Hatsudoki Gen 1 × 25kW a.c. Fuel 32,5t
7921746 JL4624 123003 Gc	**KYORITSU MARU No. 5** **Fukutoku Kaiun Y.K.** Imabari, Japan Ehime Pref.	**495** 306 682	**1979** Sokooshi Zosensho K.K.—Higashino (256) 59,11 3,009 57,92 9,61 6,20 1 dk len 82	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.
5188297 8JBQ 89953 Rdr	**KYORITSU MARU No. 7** ex Hakusan Maru-79 ex Kinpuku Maru No. 5-79 **Kyoritsu Kisen K.K.** Tokyo Japan	**486** 266 686	**1962** Kishigami Zosen K.K.—Akitsu (237) 50,37 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** 1 Ho ER G.975 B.909 1 Ha (20,3 × 5,3) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Kinoshita Tekkosho Gen 1 × 7,5kW 110V d.c. Fuel 17,5t-2,5pd
8214633	**KYORITSU MARU No. 8** **Y.K. Mihara Sangyo** Japan	**499** — 1 600	**1982** Kishigami Zosen K.K.—Akitsu (1547) 4,352 60,03 12,51 6,23	**M General Cargo**	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7043609 JDWL 110880 Df Esd Gc Pfd Rdr	**KYOSEI MARU** **Yasuke Yamada** Kobe, Japan Hyogo Pref.	**8 466** 5 446 13 769	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (686) NK 141,28 20,02 8,814 130,00 19,97 11,51 P 16,8 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.17 798 B.16 767 4 Ha (stl) (10,5 × 7,5) (19,5 19,5 19,5 × 10,5) ER Der 4(22)	Oil 2SA 8Cy. 520 × 1050 6 800bhp (5 002kW) Kobe Hatsudoki Seizosho Gen 2 × 300kW 450V a.c. Fuel 1 201,0t-22,5pd
6512562 Rdr RT	**KYOSEI MARU** South Korea	**866** 506 1 575	**1965** Imabari Zosen—Imabari (137) 63,94 9,63 4,700 57,97 9,61 5,01 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 807	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Gen 2 × 7,5kW 110V d.c. Fuel 79,5t-5,0pd
8025501 JL4835 124020	**KYOSEI MARU** **Wada Unyu Y.K.** Sekizen, Japan Ehime Pref.	**498** 325 1 600	**1981** Yamanaka Zosen K.K.—Namikata (235) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.
5350292 JNLU 76476 Df Rdr	**KYOSEI MARU** ex Taiyo Maru No. 33 **Y.K. Taisei Senpaku** Fukuoka, Japan Fukuoka Pref.	**379** 189 392	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (890) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
7639458 JK3965 120422 Rdr	**KYOSEI MARU** **Tetsuo Hashimoto** Kurahashi, Japan Hiroshima Pref.	**198** 127 650	**1977** Ura Kyodo Zosensho—Awaji (178) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.
8150631 JK3388 110689	**KYOSEI MARU No. 2** **Masao Hotta** Matsushima, Japan Kumamoto Pref.	**199** 115 630	**1971** Y.K. Takasago Zosen—Naruto 49,71 3,201 45,50 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) The Hanshin Diesel Works Ltd.
7936492 JBDO 124436 Df Gc Rdr RT	**KYOSEI MARU No. 58** **Kyosei Gyogyo** Kushiro, Japan Hokkaido Pref.	**134** 49 —	**1980** K.K. Yoshida Zosen Tekko —Kesennuma (278) 39,71 (BB) 2,431 32,59 6,80 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 450 Fuji Seisakusho
7701562 JG3682 119357 Gc Rdr RT	**KYOSEKI MARU No. 3** **Nippon Tanker K.K.** Tokyo Japan	**982** 600 1 125	**1977** Naikai Zosen—Taguma Shipyard, Innoshima (417) NK 65,28 4,563 60,20 11,41 5,16 P 15,9 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
8001957 JG4058 123704 Gc Rdr RT	**KYOSEKI MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**987** 596 1 117	**1980** Naikai Zosen—Taguma Shipyard, Innoshima (422) NK 65,28 4,566 60,03 11,41 5,16 P 15,6 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Oil 4SA 6Cy. 380 × 580 geared to sc. shaft 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd.
8110215 JG4200 125949 Gc Rdr RT	**KYOSEKI MARU No. 6** **Nippon Tanker K.K.** Tokyo Japan	**493** 338 556	**1981** Miura Zosen—Saiki (627) 53,47 3,636 NK 49,00 9,42 4,02 P 12,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 740	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
8103614 7KXS 124022 Df Esd Gc Rdr RT	**KYOSHIN MARU** **Nitto Sangyo Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 472** 1 492 4 165	**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (903) NK 90,43 6,001 84,03 14,51 7,42 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7035080 JK3367 107884 Rdr RT	**KYOSHIN MARU** ex Kyoshin Maru No. 2-81 ex Yatsurugi Maru-79 **Koa Kaiun K.K.** Johen, Japan Ehime Pref.	**298** 155 800	**1970** Aki Kogyo K.K.—Kure (145) 46,00 8,64 3,703 44,28 8,62 6,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 6,5) ER	Oil 4SA 6Cy. 270 × 320 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.

7855143 JK3085 110851	**KYOSHIN MARU** **Kyoshin Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**298** 186 650	**1971** Shin Nikko Zosen—Setoda 57,00 3,401 53,01 9,71 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Japan 10kn
7914793 JL4570 121034 Gc Rdr	**KYOSHIN MARU** **Kyoshin Kaiun Y.K.** Nakagawa, Japan Tokushima Pref.	**199** 117 699	**1979** Murakami S.B. Co. Ltd.—Naruto (115) 53,73 (BB) 9,02 3,350 48,49 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 11kn
7727451 JI2864 119577 Gc Rdr	**KYOSHIN MARU No. 3** **K.K. Daisho Kaiun** Yatsushiro, Japan Kumamoto Pref.	**199** 108 645	**1978** Daiko Dkyd Co. Ltd.—Osaka (102) ... ... 49,03 9,52 3,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7649881 JL3548 108574	**KYOSHIN MARU No. 3** **Maroya Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**195** 105 550	**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,301 41,00 8,01 5,36 1 dk	**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
7639422 JJ3054 118800 Rdr	**KYOSHIN MARU No. 5** **Inoue Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**199** 138 650	**1977** Ura Kyodo Zosensho—Awaji (175) 3,250 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7916765 7JZK 123205 Gc Rdr RT	**KYOSHIN MARU No. 8** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**374** 191 —	**1979** Uchida Zosen—Ise (798) 3,501 47,02 9,01 3,87 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8035594 JI3105 125093	**KYOSHIN MARU No. 11** **K.K. Kyoshin Kaiun** Shimotsu, Japan Wakayama Pref.	**198** 114 —	**1981** Tokuoka Zosen K.K.—Naruto (71) *43,01* 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
8122531 7KEJ 123381	**KYOSHIN MARU No. 18** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**374** 188 —	**1981** Miho Zosensho K.K.—Shimizu (1201) ... ... 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
7122120 JEQU 109855 Df Gc Rdr	**KYOSHIN MARU No. 18** ex Koho Maru No. 1-78 **Fukaura Enyo Gyogyo Kyodo Kumiai** Fukaura, Japan Aomori Pref.	**314** 162 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (606) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5199600 JHPJ 83225 Df Esd	**KYOSHIN MARU No. 21** **Fuso K.K.** Tokyo Japan	**131** 68 —	**1959** Usuki Tekkosho—Usuki (297) 32,47 5,77 2,388 28,61 5,72 2,80 RW	**M Fishing** Side Trawler G.108	Oil 4SA 6Cy. 260 × 390 Usuki Tekkosho Usuki Fuel 16,5t 9kn
6907614 7MCD 114209 Df Esd Gc Rdr	**KYOSHIN MARU No. 27** **Junnosuke Sanami** Yokohama Japan Kanagawa Pref.	**285** 142 —	**1968** Kochiken Zosen—Kochi (357) 8,01 3,125 42,30 7,98 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
5302805 7KTP 88587 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 27** ex Yoshifuku Maru No. 3-79 ex Ryoei Maru No. 15 **Ikuo Hamada** Yokohama, Japan Aomori Pref.	**269** 146 —	**1961** Kanasashi Zosensho—Unspecified Works, Shimizu (441) 46,16 7,57 40,54 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
8214774	**KYOSHIN MARU No. 28** **Fukaura Enyo Gyogyo Kyodo Kumiai** Japan	**314** — —	**1982** Niigata Eng. Co. Ltd.—Niigata (1765) 45,67 8,62 3,66	**M Fishing** Line-fishing	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7322940 JFDX 114958 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 28** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —	**1973** Uchida Zosen—Ise (728) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7501510 JRIM 117952 Df Esd Gc Rdr	**KYOSHIN MARU No. 38** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —	**1975** Uchida Zosen—Ise (758) 8,51 44,20 8,49 3,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7233979 JJMP 114771 Gc Pfd Rdr	**KYOSHIN MARU No. 51** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**284** 144 —	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1081) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7302550 JFCS 114926 Df Gc Pfd Rdr	**KYOSHIN MARU No. 52** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 154 —		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1107) 49,08 8,34 3,302 43,36 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7379333 JGÇA 116888 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 53** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**284** 145 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1153) 48,24 8,23 3,252 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
6709593 Df Esd Gc Rdr RT	**KYOSHIN MARU No. 55**	**549** 206 1 140	(NK)	**1966** Usuki Tekkosho—Saiki (1069) 53,19 9,30 3,760 48,93 9,28 4,20 2 dks	**M Fishing** Side Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Fuji Seisakusho Gen 1 × 144kW 445V a.c. Fuel 195,0t-5,5pd	Tateyama 11,5kn
6715724 JGYE 100874 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 56** ex Akitsu Maru-77 **K.K. Kyokuyo** Tokyo Japan	**549** 183 1 275	NK	**1967** Niigata Eng. Co. Ltd.—Niigata (688) 57,38 9,73 3,760 51,31 9,71 4,17 1 dk	**M Fishing** Side Trawler Mchy.aft In.475	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 480kW a.c. Fuel 231,5t-6,0pd	Niigata 12kn
6723159 JHXQ 100911 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 57** **K.K. Kyokuyo** Tokyo Japan	**549** 184 1 245	NK	**1967** Niigata Eng. Co. Ltd.—Niigata (703) 57,36 9,73 3,760 51,31 9,71 4,17 2 dks	**M Fishing** Side Trawler 2 Ho ER In.475 2 Ha (1,1 × 1,1) (2,2 × 3,2) ER Der 2(1,5)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 231,5t	Niigata 12kn
6823533 JAZT 103355 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** ex Seiju Maru No. 58 **K.K. Kyokuyo** Tokyo Japan	**376** 181 350		**1968** Narasaki Zosen K.K.—Muroran (648) 50,53 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 580 1 600bhp (1 177kW) Kobe Hatsudoki Seizosho	Kobe
7701457 JRMS 120575 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 151 404		**1977** Miho Zosensho K.K.—Shimizu (1059) 50,60 8,54 44,20 8,51 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Tokyo
7809950 JRVC 122670 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 61** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**342** 174 418		**1978** Miho Zosensho K.K.—Shimizu (1098) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata
7725075 JRUU 120585 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 68** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —		**1977** Uchida Zosen—Ise (781) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 100bhp (809kW) Niigata Eng. Co. Ltd.	Niigata
7608021 JH2540 118356	**KYOSHO MARU** **Kyodo Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**199** 141 630		**1977** Shinmatsu Shoji K.K.—Onomichi (108) ... ... 34,02 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd.	Amagasaki
7914858 JE2467 122368 Gc Rdr RT	**KYOSHO MARU No. 11** **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**436** 252 —		**1979** Shinwa Sangyo K.K.—Higashino (361) 59,52 3,750 55,00 11,00 5,90 2 dks	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd.	Japan
5179351 JIZR 86647 Rdr	**KYOSHO MARU No. 20** ex Shinwa Maru ex Kaishin Maru No. 8 **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**298** 171 878		**1960** Ujina Zosensho—Hiroshima (361) 55,48 8,46 3,887 48,49 8,41 4,25 1 dk	**M General Cargo** 1 Ho ER G.996 B.915 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 1 × 7,5kW 105V d.c.	Kobe 10kn
7319254 ONKY 15222 Df Esd Gc Pfd Rdr RT	**KYOTO** **Belgian Bulk Carriers S.A. &** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	**36 914** 28 085 64 063	✠**100A1** CS 8/78 strengthened for ore cargoes. Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2 FN 10895	**1973**-9 N.V. Cockerill Yards Hoboken —Hoboken (865) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB21556T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7519T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 142 10 Ha (stl) (9,5 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf)	Sulzer Seraing 15kn
5104851 HO5339 9352- PEXT Df Esd Gc Rdr RTv	**KYOTO** ex Ephesian-75 **Eastern Equites Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-10 Cochrane & Sons Ltd.—Selby (1441) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 10,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Gen 1 × 143kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.)	 Glasgow 12kn

8214542	**KYOTO MARU No. 2** **Tokyowan Senpaku Sangyo K.K.** Japan	**149** — —	**1982** Kanagawa Zosen—Kobe (241) 2,401 23,12 7,61 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7404578 JLEP 117631 Esd Gc Rdr RT	**KYOTOKU MARU** **K.K. Takasago Shosen** Hojo, Japan Ehime Pref.	**998** 603 1 170	**1974** Sanyo Zosen K.K.—Mukaishima (706) NK 66,73 11,00 4,446 60,99 10,98 5,01 P 16,5 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 506	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. Fuel 135,0t-6,0pd 13,25kn
7354034 JFRT 112069 Df Pfd Rdr RT	**KYOTOKU MARU No. 1** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** 40 146	**1973** Tokushima Zosen K.K.—Fukuoka (1115) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354046 JM3670 116837 Rdr RT	**KYOTOKU MARU No. 2** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 40 146	**1973** Tokushima Zosen K.K.—Fukuoka (1116) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823765 JKRX 103815 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 12** ex Akita Maru No. 31 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 43 —	**1968** Tokushima Zosen K.K.—Fukuoka (757) 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823777 JM2822 104340 RT	**KYOTOKU MARU No. 13** ex Akita Maru No. 32 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 43 —	**1968** Tokushima Zosen K.K.—Fukuoka (758) 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6909399 JMIV 104347 Df Rdr RT	**KYOTOKU MARU No. 15** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock K.K.—Fukuoka (116) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7805708 JE2405 122304 Df Pfd Rdr RT	**KYOTOKU MARU No. 18** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**126** 50 220	**1978** Tokushima Zosen K.K.—Fukuoka (1302) 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 11,5kn
6909404 JM2825 104348 RT	**KYOTOKU MARU No. 18** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** Hakata Dock K.K.—Fukuoka (117) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6400680 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 28** **Panama Pacific Fishing Co. Ltd. S.A.** Panama Panama	**192** 92 —	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (161) 6,96 2,794 34,47 6,90 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7722281 JM4394 122645 Rdr RT	**KYOTOKU MARU No. 28** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**181** 95 360	**1977** Fujiwara Zosensho—Omishima (63) ... ... 36,00 7,60 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
7824168 JE2433 122391 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 28** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**128** 54 178	**1979** Tokushima Zosen K.K.—Fukuoka (1311) 38,10 (BB) 6,63 2,513 32,11 6,61 2,82 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe 11,25kn
7830636 JGOU 105570	**KYOTOKU MARU No. 28** ex Kinei Maru No. 56 **Kimimasa Takubo** Uwajima, Japan Ehime Pref.	**104** 43 —	**1969** K.K. Honma Zosensho—Niigata (131) *27,71* 5,81 2,60 1 dk	**M Fish Carrier**	Oil Japan
6720432 JI2247 99585 Rdr	**KYOTOKU MARU No. 35** ex Osei Maru-81 **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**197** 110 599	**1967** Geibi Zosen Kogyo—Kure (200) 45,22 7,62 3,048 41,00 7,60 4,91 1 dk RW	**M General Cargo** 1 Ho ER G.605 B.476 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW 110V d.c. Fuel 19,5t-2,0pd 10,5kn
7815480 JG3747 121653 Df Gc Pfd	**KYOTOKU MARU No. 38** ex Taka Maru No. 23-81 **K.K. Norisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**149** 57 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata

7115359 3EEA 11274 -81A Df Esd Gc Pfd Rdr RT	**KYOWA ACE** ex Koyo Maru-81 **Shifco Panama S.A.** Panama Panama	**2 993** 2 007 6 021	**1971** Imabari Zosen—Imabari (267) 102,01 16,34 6,630 NK 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (28,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 545,5t-15,0pd 12,75kn
8113982 H9TY 11121-YJ Esd Gc Rdr RT	**KYOWA BREEZE** Panama Panama	**2 491** 1 770 6 016	**1981** K.K. Ichikawa Zosensho—Ise (1350) NK 97,69 6,851 89,52 16,81 10,90 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 220kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 711,0t (hvf)-8,5pd 14kn
6802010 JL2724 101654 Rdr RT	**KYOWA MARU** **Kyowa Kisen K.K. (Kyowa Steamship Co. Ltd.)** Hakata, Japan Ehime Pref.	**2 302** 1 438 4 783	**1967** Imabari Zosen—Imabari (183) 91,50 14,51 6,681 85,98 14,48 7,29 1 dk RW	**M Limestone Carrier** 2 Ho ER G.4 887	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 445V a.c. Fuel 159,5t-9,0pd 11,5kn
8115198 JI3096 125114 Esd Rdr RT	**KYOWA MARU** **Koyo Kaiun Co. Ltd.** Osaka, Japan Osaka Pref.	**690** 434 1 957	**1981** K.K. Yoshida Zosen Kogyo—Arida (362) 5,001 70,01 11,71 6,86 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7011852 JM3116 106420	**KYOWA MARU** **Nakaya Kaiun Y.K.** Saiki, Japan Oita Pref.	**497** 313 1 082	**1969** Sasaki Zosen K.K.—Kinoe (135) 55,00 9,61 4,319 52,02 9,58 4,60 1 dk	**M Tanker** Asphalt 1 Ta ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Fuel 51,0t 11,5kn
6903785 JJ2319 104754 Rdr RT	**KYOWA MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**496** 332 612	**1968** Matsuura Tekko Zosen—Higashino (194) 57,74 8,41 3,709 52,99 8,39 4,02 1 dk	**M Tanker** Asphalt 1 Ta ER Asphalt 572	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 220V a.c. Fuel 42,0t-2,5pd 11,5kn
8210625	**KYOWA MARU** **Marushin Kaiun K.K.** Japan	**419** — 729	**1982** Mukaishima Zoki K.K.—Mukaishima (183)	**M Tanker**	Oil The Hanshin Diesel Works Ltd. Japan
7852270 JI2604 109696	**KYOWA MARU** **Marushin Kaiun K.K.** Osaka, Japan Osaka Pref.	**313** 174 570	**1970** Mukaishima Zoki K.K.—Mukaishima (125) 46,51 3,520 42,02 7,80 3,61 1 dk	**M Tanker** Chemical L.650	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 9kn
7737585	**KYOWA MARU** **Gitatsu Koei Zosho**	**277** 145 —	**1962** Ohama Zosen—Utsumi *35,30* 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil Japan
5422801 8KXS 92662	**KYOWA MARU** ex Shinriki Maru No. 8-78 ex Tsurushima Maru No. 5 **Maruhei Kaiun Y.K.** Matsue, Japan Shimane Pref.	**197** 94 —	**1963** Kishimoto Zosen—Kinoe (142) 33,20 6,81 2,794 29,52 6,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 356 × 400 E made44 fitted63 Taisho Tekkosho Tokushima
5244194 7JKB 86793	**KYOWA MARU** ex Musashi Maru No. 1 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** 127 333	**1960** Kurushima Dock Co. Ltd.—Imabari (67) 33,00 7,45 2,693 31,02 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 386	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Nippon Hatsudoki Kobe 8,5kn
5199727 JGTV 73096	**KYOWA MARU No. 1** **Arata Sato** Kamiura, Japan Ehime Pref.	**145** 79 180	**1954** Koyo Dockyard Co. Ltd.—Mihara (5) 29,55 5,54 2,591 27,01 5,49 2,90 P 10,4 B 2,5 F 4,3 1 dk RW rf 254	**M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 315 × 350 120bhp (88kW) Hirosumi Tekkosho Onomichi Gen 1 × 1kW 35V d.c. Fuel (d.o.) 8kn
7705142 JL4386 120951 Rdr RT	**KYOWA MARU No. 2** **Yoshinori Murakami** Hakata, Japan Ehime Pref.	**199** 110 565	**1977** Fujiwara Zosensho—Omishima (61) ... ... 42,02 7,80 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
5199741 JPYN 74445	**KYOWA MARU No. 2** **Toshinori Okamine** Kurahashi, Japan Hiroshima Pref.	**196** 78 243	**1956** Koyo Dockyard Co. Ltd.—Mihara (22) 34,22 6,43 31,02 6,41 3,20 P 11,3 B 3,1 F 5,5 1 dk RW rf 254	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Tekkosho Niigata Gen 1 × 2kW 35V d.c. Fuel 7,0t (d.o.)-1,0pd 10kn
7851903 JJ2502 107622	**KYOWA MARU No. 3** ex Sumiei Maru No. 11 **K.K. Yusen Shoko** Kisarazu, Japan Chiba Pref.	**347** 187 453	**1969** K.K. Murakami Zosensho—Ishinomaki 40,11 3,701 36,00 8,21 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 8kn
7651834 JL3909 111555	**KYOWA MARU No. 5** ex Shoei Maru-81 **Kowa Kensetsu K.K.** Onomichi, Japan Hiroshima Pref.	**496** 229 550	**1973** Ikeda Zosen K.K.—Kinoe 53,01 3,801 49,20 11,00 5,52 2dks	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 12kn

5416319 7LYW 83020 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 6** **W. Shimosato** Miura, Japan Kanagawa Pref.	**253** 124 —	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (155) 41,53 7,55 2,998 37,93 7,50 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 730bhp (537kW) Ito Tekkosho Shimizu Fuel 143,5t 12kn
7238383 JPUB 113606 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 7** **Kyowa Gyogyo K.K.** Nansei, Japan Mie Pref.	**401** 182 —	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (52) *67,70* 8,64 49,38 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 900bhp (1 398kW) Niigata Eng. Co. Ltd. Niigata
5199806 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 7**	**389** 215 —	**1961** Miho Zosensho K.K.—Shimizu (314) 51,67 8,26 45,47 8,21 3,97 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7914834 JK4017 122003 Rdr	**KYOWA MARU No. 7** **Yakuo Nakatsuka** Kasaoka, Japan Okayama Pref.	**184** 79 250	**1979** Shinhama Dock K.K.—Tamano (181) 35,21 2,699 31,98 6,41 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd. Ise 9kn
7018769 JDCQ 106733 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 8** ex Takamiya Maru No. 21-79 **Ikeda Suisan K.K.** Kurobe, Japan Toyama Pref.	**404** 215 —	**1969** Miho Zosensho K.K.—Shimizu (716) 54,79 8,64 3,404 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
5199818 JGBG 82952	**KYOWA MARU No. 8** **Seiji Shintaku** Kurahashi, Japan Hiroshima Pref.	**199** 73 253	**1959** Koyo Dockyard Co. Ltd.—Mihara (126) 35,49 6,43 2,794 32,01 6,38 3,10 1 dk RW rf 76	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd 9,5kn
8114077 JK4244 125821	**KYOWA MARU No. 8** **Hofuku Kisen G.K.** Akitsu, Japan Hiroshima Pref.	**199** 122 700	**1982** K.K. Kamishima Zosensho—Higashino (121) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan
5421156 7KLI 88786	**KYOWA MARU No. 8** **Masaya Murakami** Tamano, Japan Okayama Pref.	**162** 93 320	**1962** Sasaki Zosen K.K.—Kinoe 33,99 6,63 2,998 29,01 6,58 3,15 1 dk	**M General Cargo** 1 Ho 1 Ha (15,9 × 4,1)	Oil 2SA 3Cy. 355 × 380 150bhp (110kW) Satsuma Imono Seisakusho Kagoshima Fuel 4,0t-1,5pd 10kn
5199844 7KAR 88153	**KYOWA MARU No. 10** **Iwao Kisen K.K.** Hinase, Japan Okayama Pref.	**198** 74 250	**1961** Koyo Dockyard Co. Ltd.—Mihara (176) 35,56 6,43 2,769 31,98 6,38 3,00 1 dk RW rf 76	**M Tanker** 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd 9kn
7238888 Df Gc Pfd Rdr	**KYOWA MARU No. 11**	**349** 186 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (720) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Seisakusho Tateyama
8014617 7JNS 124248 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 11** **Onahama Gyogyo Kyodo-Kumiai** Iwaki, Japan Fukushima Pref.	**349** 130 —	**1980** Narasaki Zosen K.K.—Muroran (998) 56,01 3,450 49,00 9,25 5,62 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7212511 JM3358 110378 Rdr	**KYOWA MARU No. 11** ex Yutaka Maru-80 **Y.K. Kyowa Kaiun** Yonozu, Japan Oita Pref.	**199** 111 650	**1970** Sasaki Zosen K.K.—Kinoe (147) 48,77 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo 11kn
5199868 7LON 91296	**KYOWA MARU No. 12** **Ochi Kaiun K.K.** Kamiura, Japan Ehime Pref.	**197** 76 249	**1962** Koyo Dockyard Co. Ltd.—Mihara (221) 35,56 6,43 2,744 31,98 6,41 3,00 1 dk RW rf 76	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 2kW 35V d.c. Fuel 10,0t (d.o.)-1,0pd 8,5kn
7815301 JHPE 122551 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 15** **Keiji Miki** Owase, Japan Mie Pref.	**373** 192 483	**1978** Miho Zosensho K.K.—Shimizu (1103) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7355492 JFZP 116477 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 15** **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**349** 166 521	**1974** Yamanishi Zosen K.K.—Ishinomaki (765) 56,62 9,12 3,455 50,73 9,10 5,62 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 500bhp (1 839kW) Fuji Seisakusho Tateyama

5416321 JK2061 92828	**KYOWA MARU No. 15** **Fukumatsu Mitsufuji** Osaka, Japan Osaka Pref.	**148** 61 173	**1963** Taguma Zosen—Innoshima (28) 26,45 7,24 2,083 24,01 7,21 2,32 1 dk RW rf 76	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.)
7632694 JHJJ 118379 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 18** **Keiji Miki** Owase, Japan Mie Pref.	**404** 208 588	**1977** Miho Zosensho K.K.—Shimizu (1057) 55,50 9,02 49,36 9,01 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7314060 JCTC 115064 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 21** **Keiji Miki** Owase, Japan Mie Pref.	**374** 198 523	**1973** Miho Zosensho K.K.—Shimizu (898) 54,79 8,72 3,595 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 450bhp (1 067kW) Niigata Eng. Co. Ltd.
6601284 JI2152 96588	**KYOWA MARU No. 21** **Fumio Shiraishi** Hakata, Japan Ehime Pref.	**138** 97 80	**1965** Koyo Dockyard Co. Ltd.—Mihara (336) 27,26 5,72 2,198 24,52 5,71 2,62 1 dk	**M Liquefied Gas Carrier** 1 Ta ER L.(gas) 99	Oil 4SA 6Cy. 160 × 200 260bhp (191kW) Niigata Eng. Co. Ltd. Fuel 10,0t-2,0pd
7322964 JCTO 115066 Df Esd Gc Rdr	**KYOWA MARU No. 28** **Keiji Miki** Owase, Japan Mie Pref.	**402** 208 566	**1973** Miho Zosensho K.K.—Shimizu (906) 55,48 9,02 3,734 49,20 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7405455 JI2825 115778 Rdr RT	**KYOWA MARU No. 32** **Ishin Kisen K.K.** Hinase, Japan Okayama Pref.	**496** 288 1 204	**1974** Sasaki Zosen K.K.—Kinoe (246) 9,53 4,192 54,21 9,50 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6803090 Df Esd Gc Rdr	**KYOYO MARU**	**191** 62 —	**1967** Miho Zosensho K.K.—Shimizu (639) 41,58 6,61 34,47 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo
7419729 JRGM 117031 Df Gc Rdr	**KYOYO MARU No. 1** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 147 415	**1974** Miho Zosensho K.K.—Shimizu (937) 51,06 9,30 3,328 42,98 7,98 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
7852311 JM3479 110494	**KYOYO MARU No. 2** **Y.K. Marusen Kaiun** Kamae, Japan Oita Pref.	**420** 177 600	**1971** Mukaishima Zoki K.K.—Mukaishima (128) 48,60 3,301 44,00 8,21 3,71 1 dk	**M Tanker** Chemical	Oil 800bhp (588kW) Makita Diesel Co. Ltd.
7220441 JHCN 110052 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 2** **Muroran Sansen Gyogyo K.K.** Muroran, Japan Hokkaido Pref.	**349** 186 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (692) 55,10 9,02 3,296 49,84 9,00 5,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Seisakusho
7106499 JKXU 108225 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 2** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**283** 129 372	**1970** Miho Zosensho K.K.—Shimizu (755) 49,69 7,42 3,328 41,58 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7331317 JM3493 116930 Rdr RT	**KYOYO MARU No. 3** **Y.K. Marusen Kaiun** Kamae, Japan Oita Pref.	**473** 306 600	**1973** Mukaishima Zoki K.K.—Mukaishima (135) 50,40 8,64 3,601 46,00 8,62 4,02 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
6606739 Df Esd Pfd Rdr	**KYOYO MARU No. 3** **Oceanic Products Development Corp.**	**193** 73 —	**1965** Miho Zosensho K.K.—Shimizu (566) 41,28 6,63 34,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 700bhp (515kW) Hanshin Nainenki Kogyo
7331240 JFTH 116870 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 5** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 148 —	**1973** Miho Zosensho K.K.—Shimizu (920) 51,06 8,03 3,328 43,01 8,01 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo
6418962 Esd Gc Pfd Rdr RT	**KYOYO MARU No. 8** ex Fukuyoshi Maru No. 21-74 **Mr. Oh** South Korea	**185** 73 —	**1964** Uchida Zosen—Ise (603) 7,60 2,769 33,99 7,57 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo

7379462 JCJT 115883 Df Gc Pfd Rdr	**KYOYO MARU No. 11** ex Meisho Maru No. 85-81 ex Nadayoshi Maru No. 15-78 **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**431** 217 556		**1973** Miho Zosensho K.K.—Shimizu (931) 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7741574 JRUT 120583 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 12** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**497** 235 —		**1978** K.K. Murakami Zosensho—Ishinomaki 63,00 54,01 9,61 4,17 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7331214 JFPT 116869 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 28** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 147 414		**1973** Miho Zosensho K.K.—Shimizu (914) 51,06 8,03 3,379 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7805485 JG3841 121582 Rdr RT	**KYOYU MARU** **Masami Kimura** Yokohama Japan Kanagawa Pref.	**994** 720 2 050		**1978** Sasaki Zosen K.K.—Kinoe (325) 70,16 70,01 11,51 5,21 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan
7109996 JK3385 110686	**KYOZAN MARU No. 1** **Y.K. Shunyo Kisen** Misumi, Japan Kumamoto Pref.	**495** 289 1 445		**1971** Yoshiura Zosen—Kure (216) 62,41 10,04 4,319 57,99 10,01 6,30 2 dks	**M General Cargo** 1 Ho ER G.2 298 B.2 059 1 Ha ER	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe 12kn
6405082 UKHB M-26932 Df Esd Gc Rdr RT	**KYPU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 485	RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 770 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
5425932 SWQN 5126 Df Esd Gc Rdr RTm	**KYRA** ex Yamashiro Maru-74 **Fanny Shipping Co. Ltd.** Piraeus Greece	**10 032** 5 853 12 897	BV (NK)	**1963** Mitsubishi Zosen K.K.—Nagasaki (1588) 161,02(BB) 23,04 9,322 149,99 22,99 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 ER 21,5 18,0 G.20 709 B.19 593 In.506 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 × 8,0) ER (12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 541,5t (hvf)-44,0pd 19,5kn
6704127 SYGW 4852 Df Esd Gc Pfd Rdr RTm/h/v	**KYRAKATINGO** ex Britta-73 **Sparto Maritima S.A.** Piraeus Greece	**26 493** 18 227 52 733	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1171) 218,52 31,15 12,021 207,50 31,09 16,26 P 46,1 F 22,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,9 24,6 15,6 15,6 15,6 15,6 25,9 25,9 14,7 ER G.62 374 HeCls. B 11 Ha (stl) (7,7 × 11,5) (7,7 7,7 8,6 8,6 8,6 8,6 8,6 7,7 7,7 8,6 × 14,9) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 2 743,5t (hvf)-48,0pd 15,5kn
7005176 VRGH 339219 Df Esd Gc Rdr RTv	**KYRGO** ex Silverosprey-81 **Bellestrand Enterprises Ltd.** Silver Line Ltd. Hong Kong Hong Kong (British)	**5 112** 2 360 7 798	**✠100A1** CS 6/80 chemical tanker cargoes SG up to 2.0 in Nos. 2, 3 & 4 cargo tanks, SG up to 1.1 in Nos. 1 & 5 cargo tanks (cc) **✠LMC** EL W 1⅞"U2 FN 3082	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1335) 128,33(BB) 16,57 7,157 120,76 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 len 77 12BH WB2017T	**M Tanker** Chemical pt higher tensile steel 10 Ta ER L.6 021 HeCls. BptC Cr 1(1) Der 2(2)	Oil 4SA 8Cy. 381 × 457 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursley ✠ 2 NAuxB 7/75 10,5kgf/cm² (10,3bar) ✠ NAuxB 1/74 10,5kgf/cm² (10,3bar) (Package) AuxB (ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75kn
5412181 C4ES 394316 RTm	**KYRIA** ex Tavaratra-79 ex Kong Alf-68 **Fabula Shipping Co. Ltd.** Limassol Cyprus	**1 176** 749 1 898	BV (NV)	**1963** Cia. Euskalduna—Bilbao (134) 74,86 10,85 4,971 69,47 10,83 5,82 2 dks R rf nil	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.2 492 B.2 152 2 Ha (stl) (16,5 13,1 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 80kW 1 × 40kW 1 × 38kW 220V d.c. Fuel 125,0t (d.o.) 12kn
8000563 SZIQ 8194 Df Esd Gc Pfd Rdr RT	**KYRIAKI** **Etal Shipping Co. S.A.** Piraeus Greece	**30 851** 23 393 65 077	**✠100A1** bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL N† 660,0/84,0U2 FN 10685	**1981**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (983) 224,54(BB) 32,26 12,842 214,03 32,21 17,71 F 17,1 1 dk rf 51 DK in way of Nos. 2-7 holds 9BH WB32438T incl. Comb. btm, side & topside tanks in holds 17607T & No. 4 hold 11443T	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,3 23,6 23,6 23,6 23,6 23,6 23,6 ER G.74 823 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 3 477,0t (hvf) 15,75kn
6612867 J4ZH 7486 Df Esd Gc Pfd Rdr RT	**KYRIAKI** ex Kyrnikos E-80 ex Irenes Symphony-80 ex Nego Jade-78 ex Shomei Maru-73 **Stasima Maritime Co. Ltd.** Piraeus Greece	**9 390** 5 826 14 453	BV (NK)	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (124) 145,37 21,65 8,611 136,02 21,59 11,51 P 26,9 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.18 795 B.18 404 4 Ha (stl) (11,5 × 8,0) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 180kW 445V a.c. Fuel 110,5t 14,25kn

6520313 SYCU 2027	**KYRIAKOS K** **Fourikis & Karnessis** Piraeus Greece	**149** 96 —		**1962** ....Perama 32,11 7,73 1,38 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 115bhp (85kW) L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
6615120 SWEB 2911 Df Esd Gc Pfd Rdr RT	**KYRIAKOULA D. LEMOS** **Capetandiamantis Cia.** **Maritima S.A.** Piraeus Greece	**20 516** 14 603 41 661	✠**100A1** SS 5/81 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 8141	**1966**-9 Hitachi Zosen—Innoshima (4049) 194,01 28,25 11,888 184,13 28,20 16,01 P 32,4 F 15,6 1 dk rf 102 NS 9BH WB19661t incl. Topside tanks in holds 6191t Comb btm and STs in holds 5633t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB 100lbf/in² (6,9bar) e(ex.g) 156lbf/in² (10,8bar) Gen 3 × 310kW 450V 60Hz a.c. Fuel (hvf)
5226764 SV3081 5021 Df Esd RT	**KYRIAKOULA K.** ex Krios-75 ex Martha-74 ex Duurt II-71 ex Martha-64 **Dimitris Golioris & Others** Volos Shipping Agency Inc. Piraeus Greece	**500** 306 860	✠**100A1** SS 3/79 ✠**LMC** EL i FN 679 (HR)	**1956**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (311) 55,78 9,07 3,576 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 NS 3BH WB108T	**M General Cargo** 1 Ho 34,6 ER G.1 079 B.1 008 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 2 × 7kW 2 × 4kW 110V d.c. Fuel 57,0t 10kn
5200007 XPTN J2115	**KYRJASTEINUR** **Zacharias Muller** Vag Faroe Islands	**148** 51 —		**1936** Tuxen Petersens Efterfolgere—Korsor *28,17* 7,37 7,32 1 dk	**Wood Aux M Fishing** Side-fishing Galleas	Oil 2SA 2Cy. 355 × 430 150bhp (110kW) NE 39 A/S Volund Kobenhavn Fuel (d.o.)
5261738 5LLM 4464 Df Esd Gc Pfd Rdr RTm/h/v	**KYRNICOS E** ex Barcola-82 ex Oktania-73 **Diapori Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Monrovia Liberia	**25 340** 15 895 45 417	 NV	**1963** Kockums M/V A/B—Malmo (482) 213,21 29,65 11,672 203,46 29,57 15,02 1 dk rf 51	**M Tanker** Oil Vegetable oil 33 Ta ER L.(oil) 57 937 HeCls. BC	Oil 2SA 10Cy. 780 × 1550 13 000bhp (9 562kW) MAN Kockums M/V A/B Malmo Gen 1 × 392kW 1 × 296kW 1 × 352kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 804,5t (hvf)-45,5pd 16kn
5011391 C4PY 374289 Df Esd Gc Rdr RT	**KYROS** ex Attikon-78 ex Alioth-76 **Kyros Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 804** 898 3 320 **2 784** 1 818 —	 GL	**1956** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13241) 95,00 13,62 6,711/8,211 86,01 13,57 8,21 B 8,9 F 8,6 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.5 871 B.5 188 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 reduction geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 256,0t (d.o.) 12kn
				DAMAGED BY STRANDING 2/82		
6924935 LGKG 17275 Rdr RT	**KYSTEN** **A/S Namsos Trafikkselskap** Namsos Norway	**305** 186 417		**1969** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (24) 40,26 9,02 3,607 36,00 9,00 3,71 1 dk BK 152	**M General Cargo** Ref 2 Ho ER G.775 B.601 In.105 1 Ha (3,9 × 2,5) ER Cr 1(8)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 16,5t (d.o.) 10kn
5200021 LEIG 4659 Rdr RT	**KYSTEN I** ex Askas-71 ex Kysten-64 **A/S Jubileumskipet** Tonsberg Norway	**377** 199 384	 (NV)	**1909** Trondhjems M/V A/S—Trondheim (139) 45,12 6,43 3,048 6,38 2 dks R BK 165 len 50	**S General Cargo** 2 Ho 2 Ha (2,4 1,2 × 1,8) 2W Der 1(4) 1(1)	T 3Cy. 305 508 & 838 × 533 A/S Trondhjems M/V Trondheim Fuel 28,5t (o.f.) 10kn
6621337 SVMU 6460 Df Esd Gc Rdr RTm/h/v	**KYTHERA** ex Randi Brovig-77 **Kythera Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**13 870** 8 035 22 106	 GL (NV)	**1966** Hitachi Zosen—Mukaishima (4111) 160,48 22,86 9,653 152,00 22,81 13,62 P 35,1 RQD 5,5 B 10,4 F 28,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 19,2 19,2 19,2 19,1 ER G.27 454 B.26 557 6 Ha (stl) (8,7 × 7,9) (11,1 11,1 11,1 11,1 11,1 × 11,1) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)-31,0pd 14,5kn
7394670 JFHD 115972 Esd Gc Pfd Rdr	**KYUDAI MARU** **Seiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 255** 786 3 101	 NK	**1974** Murakami Hide Zosen K.K.—Hakata (118) 82,91 13,03 5,474 78,01 13,01 7,40 2 dks RW	**M General Cargo** Mchy.aft G.4 691 B.4 428 2 Ha (stl) (12,5 26,0 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Takamatsu Gen 2 × 96kW a.c. Fuel 249,0t-8,0pd 13,75kn
7607754 JL4220 117514 Esd Gc Rdr RT	**KYUEI MARU** **Shinyu Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 118 630		**1976** Asahi Zosen K.K.—Sumoto (171) 9,05 3,160 53,22 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6824276 Df Esd Gc Pfd Rdr RT	**KYUEI MARU No. 1** **Societe Generale Marocaine de Peche (SOGEP)** Casablanca Morocco	**349** 146 —		**1968** Niigata Eng. Co. Ltd.—Niigata (757) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7215123 JRGF 109533 Df Esd Gc Pfd Rdr RT	**KYUEI MARU No. 5** **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1080) 35,03 7,22 2,388 31,35 7,19 2,65 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7313157 JNON 113360 Df Esd Gc Rdr RT	**KYUEI MARU No. 88** ex Fukuyōshi Maru No. 18-81 **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 151 —		**1973** Kochiken Zosen—Kochi (438) 8,23 3,048 43,97 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7011802 JM3076 106386 Rdr	**KYUHO MARU** ex Toko Maru No. 8-69 **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**499** 332 906		**1969** Sasaki Zosen K.K.—Kinoe (130) 55,40 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 092	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Matsue Diesel K.K. Matsue Gen 2 × 28kW a.c. Fuel 38,5t-3,5pd 10,5kn
6728226 JONN 101181 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 37** ex Kensho Maru No. 62-81 ex Sanwa Maru No. 2 **Yoshihiro Fukui** Hakodate, Japan Hokkaido Pref.	**312** 161 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (773) 48,49 7,80 3,175 42,98 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho Takamatsu
7003128 JMNY 105024 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 51** ex Fukuyoshi Maru No. 25-78 **Kinji Honma** Furubira, Japan Hokkaido Pref.	**282** 120 217		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (871) 47,73 8,13 2,998 41,00 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7503386 JLPE 118774 Df Esd Gc Pfd Rdr RT	**KYUKO MARU** **Sunbulk Shipping K.K.** Tokyo Japan	**30 750** 21 632 51 658	NK	**1978** Hitachi Zosen—Osaka Works, Sakai (4514) 199,98(BB) 12,426 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** 7 Ho 12,3 27,2 19,0 19,0 19,0 23,7 19,0 ER G.68 750 B.59 813 7 Ha (9,7 12,8 12,8 12,8 12,8 15,1 18,7 × 13,1) ER Cr 3(22) Der 14(5)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V a.c. Fuel-60,5pd 15,25kn
7729813 D7IG YM5415 Gc RT	**KYUNG JU** **Jang Si Hwan** Yosu South Korea	**105** 56 20	KR	**1978** Busan SB. & Eng. Co. Ltd.—Busan (227) 28,02 1,651 25,02 5,52 2,42 1 dk	**M Passenger/Ferry** 1 Ha (0,6 × 2,1)	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 10kW 225V a.c. 12,25kn
8121214 Df Esd Gc Rdr RT	**KYUNG PO No. 1** **Kyung Sang Namdo Committee of Education** South Korea	**150** — —	KR (Class cont.)	**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (257) ... ... 1 dk	**M Training Ship**	Oil Ssang Yong Heavy Industries Co. Ltd. Changwon
7376422 6NBI BS-A-907 Df Esd Gc Pfd Rdr RT	**KYUNG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 821 5 199	KR (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (840) 112,07 17,02 7,265 101,94 17,00 11,18 F 8,9 2 dks	**M Fishing** Stern Trawler In.3 462 4 Ha (3,2 3,2 × 3,2) (1,7 1,7 × 2,2) ER Der 4(5)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 800kW 450V a.c. Fuel 1 929,5t-19,0pd 13,75kn
7929578 JM4934 124695 Rdr RT	**KYUSHIN MARU No. 1** **Y.K. Hirota Jari** Osaka, Japan Osaka Pref.	**198** 118 576		**1980** Matsuo Shipbuilding Co. Ltd. —Matsue (2006) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 450 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8004777 JM4800 124738	**KYUSHIN MARU No. 3** **Nishi Kyushu Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 117 585		**1980** Matsuo Shipbuilding Co. Ltd. —Matsue (2007) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7302471 8JJH 113711 Df Esd Gc Pfd Rdr RT	**KYUSHO MARU No. 3** **Hisao Yamamoto** Nansei, Japan Mie Pref.	**299** 121 —		**1973** Uchida Zosen—Ise (720) 8,03 43,21 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5085328 Df	**KYUSHO MARU No. 3** ex Fukyu Maru No. 28 ex Daiyu Maru No. 3-65 ex Fukyu Maru No. 18-62 **Frabal Fishing Inc.**	**179** 77 —		**1955** Kanasashi Zosensho—Unspecified Works, Shimizu (203) *32,28* 6,20 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Niigata Tekkosho Niigata 9,75kn
6907638 JL3074 105362 Rdr RT	**KYUSHU** **K.K. Kyushi Ferry Boat** Yawatahama, Japan Ehime Pref.	**983** 419 450		**1969** Kurushima Dock Co. Ltd.—Imabari (455) 71,40 13,03 2,998 63,02 13,01 4,40 1 dk RW	**M Ferry** 400P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 150kW 440V a.c. Fuel 66,0t-7,0pd 15kn
8013613 7JKS 123776 Df Esd Gc Pfd Rdr RT	**KYUSHU MARU** **Nissan Senyosen Unko K.K.** Tokyo Japan	**16 867** 9 334 17 650	NK	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4683) 190,00 32,21 8,921 180,02 32,01 13,06 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW a.c. 19,25kn
7108784 JGMA 110269 Df Esd Gc Pfd Rdr RT	**KYUSHU MARU** **Sawayama Steamship Co. Ltd.** Kobe, Japan Hyogo Pref.	**15 590** 7 799 26 480	NK	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (299) 169,22 24,54 9,716 160,00 24,49 13,62 P 9,8 F 16,5 1 dk	**M Ore Carrier** 4 Ho ER G.25 077 4 Ha (stl) (12,8 23,7 23,7 13,5 × 10,4) ER Cr 3(6)	Oil 2SA 6Cy. 680 × 1250 9 500bhp (6 988kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 390kW 450V a.c. Fuel 1 362,5t-31,0pd 14kn

7029316 JM3308 108283 Gc Rdr RT	**KYUSHU MARU** **Itsukushima Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**199** 52 399		**1970** Kegoya Dock K.K.—Kure (496) 26,29 8,03 3,099 24,11 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo	Kob 9k
7352646 JM3726 114980 Rdr	**KYUSHU MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 66 —		**1973** Kanagawa Zosen—Kobe (139) 8,23 2,515 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
6400692 JJ2011 93776	**KYUSUI MARU No. 1** **Kobe Municipal Office (Port & Harbor Bureau)** Kobe, Japan Hyogo Pref.	**199** 102 —		**1963** Fujinagata Zosensho—Osaka (95) 31,50 2,961 26,29 7,60 3,56 1 dk	**M Tanker** Water	Oil 4SA 4Cy. 260 × 380 180bhp (132kW) The Hanshin Diesel Works Ltd.	Japa 7k
6716273 JM2416 100290 RT	**KYUSUI MARU No. 2** ex Kazu Maru **Nagasaki Kyusui K.K.** Nagasaki, Japan Nagasaki Pref.	**304** 177 443		**1966** Fukuoka Zosen K.K.—Fukuoka (866) 33,71 8,64 2,515 29,60 8,62 2,70 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Osak
8151673 JK2379 97970	**KYUSUI MARU No. 16** **Y.K. Onomichi Kyusuigumi** Onomichi, Japan Hiroshima Pref.	**199** 101 400		**1966** Kanbara Zosen K.K.—Onomichi 30,15 3,001 28,00 7,00 3,10 1 dk	**M Tanker** Water	Oil 400bhp (294kW) Mitsubishi Heavy Industries Ltd.	Kob 10,5k
6918429 JJJR 104291 Df Pfd Rdr RT	**KYUTOKU MARU No. 28** ex Marushige Maru No. 11 **Marushige Suisan K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**111** 20 110		**1968** K.K. Izutsu Zosensho—Nagasaki (511) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho	Takamat
7628227 SWPN 6811 Df Esd Gc Pfd Rdr RT	**KYVERNITIS** **Isla Grande Cia. Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 112	AB	**1978** Namura SB. Co. Ltd.—Imari (828) 185,45 27,06 10,902 175,01 27,01 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.43 732 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Fuel 211,0t (d.o.) 2 223,0t (hvf)-36,0pd	Sulz Kob 14,5k
7513513 350781 Esd Rdr RT	**L. A. DICKINSON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**107** 24 15	Classed LR until 3/2/78	**1976-11** Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (NSC3999) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.)	 Peoria, Illino 12k
6522787 323148	**L. A. N.** **Lorenzo Noel** Caraquet, N.B. Canada	**122** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc.	Columbus, I
7434030 WYH6 483 570147 Esd Gc Pfd Rdr RT	**L. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (12) 9,76 4,344 31,86 9,71 5,06 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Gen 2 × 75kW a.c. Fuel 331,0t (d.o.)	Trollhatta 12k
7944798 9WYW 325047 RT	**L. C. MAJULAH No. 4** **Sealink Sendirian Berhad** Kuching Malaysia	**119** 90 —		**1975** Sarawak Slipways—Miri, Sarawak 7,93 — 33,51 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co.	Peoria, Illino 9k
5200148	**L. C. T. 1346** **Government of The State of Qatar (Ministry of Communications & Transport)** Qatar	**404** 272 —	Classed LR until 6/66	**1945** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 56,55 11,84 1,077 51,26 11,59 1,66 P 14,7 1 dk RW rf nil conv Naval RoRo Cargo/Tank Landing Craft 59	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 sr reverse geared to sc. shafts 960bhp (706kW) Davey, Paxman & Co. Ltd.	Colcheste
5200150 WA7069 226374 Df Gc Rdr RT	**L. E. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**9 376** 6 967 16 023	AB ✠Classed LR until 2/50	**1927-3** American SB. Co.—Lorain, Oh (795) *184,17* 19,56 6,820 184,36 19,51 10,09 P 28,7 F 17,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 12,6) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) NE 53 Westinghouse Elec. Corp. Gen 2 × 300kW Fuel (o.f.)	 Pittsburgh, P
7390961 HPSS 10678 -81A Df Esd Gc Pfd Rdr RT	**L. E. STEWART** **McDermott Inc.** Panama Panama	**975** 663 —	AB	**1975** McDermott Shipyard—Morgan City, La (201) 53,32 23,47 51,29 23,42 6,10 1 dk	**TM Tug** Twin Hull Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 300kW a.c. 2 Controllable pitch propellers Fuel 414,5t (d.o.)	 La Grang 15k
6931031 IKNA 3485 Df Esd Gc Rdr RT	**L. F. MARSILI** ex Ruth Ann-70 ex FS 212 **Fratelli Cosulich** Genova Italy	**787** 280 396	RI (AB)	**1944** Higgins Industries Inc.—New Orleans, La (78) 54,92 9,81 3,518 50,68 9,76 4,35 B & F 33,0 1 dk rf 152 conv General Cargo —	**TM Supply Ship** 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Gen 2 × 100kW Fuel 108,5t	 Cleveland, O

6709062 WYZ3 692 503869 RT	**L. G. LADUCA II** **Ashland Oil Inc.** Buffalo, NY United States of America	**402** 351 —		**1966** Blount Marine Corp.—Warren, RI (W.S.117) 39,93 9,91 39,25 9,76 4,27 1 dk	**TM Tanker** Bunkering Vessel 11 Ta ER HeCls. ptC	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi
8219607 802013	**L. J. PENNY** **Pierce Fisheries Ltd.** Lunenburg, N.S. Canada	**333** 146 —		**1982** ....Lunenburg, N.S. 32,62 7,94 3,05 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
7423146 YCQV Df Esd Gc Pfd Rdr RT	**L. JALABERT BONTANG** ex Amstelstraat-80 ex Marindus Sorel-79 Launched as Aristeides **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	✠**100A1** SS 11/79 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5286	**1978**-12 Marine Industries Ltd.—Sorel, P.Q. (424) Cmd.**1979**-11 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
6606686 9GZO 316642 Df Esd Gc Pfd Rdr	**L. K. FOOD No. 1** ex Kaisei No. 106-80 ex Fukusho Maru No. 1-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**192** 74 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (564) 41,28 6,63 34,60 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft In.147	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6610156 9GZP 316643 Df Esd Pfd Rdr	**L. K. FOOD No. 2** ex Kaisei No. 110-80 ex Hofuku Maru-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**150** 47 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (567) 36,66 6,35 29,01 6,33 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.109	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6904105 GYPA 334229 RT	**L. M. ODIN** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**1 230** 1 036 —	**100A1** SS 8/81 for service in Brazilian, Uruguayan and Argentinian waters, not more than 15 miles off shore, also in the Straits of Magellan EL (m) FN 1303	**1943** .... 68,69 18,90 60,97 18,32 3,05 1 dk R rf nil Machy. removed 72 conv — 4BH WB312t	**Pipelayer Barge**	Gen 1 × 133kW 1 × 75kW 380V 50Hz a.c.
7937264 378109	**L. M. PENGUIN** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**107** 54 —		**1964** ..............U.S.A. 7,85 16,11 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 6Cy. 114 × 127 660bhp (485kW) U.S.A. 6,5kn
7706964 VC8362 383358 Df Esd Gc Pfd Rdr RT	**L. P. MACDONALD** **Riverport Seafoods Ltd.** Picton Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (204) 33,69 8,08 3,661 28,99 7,94 4,30 P 9,8 F 7,4 1 dk rf- Box K 305	**M Fishing** Shellfish Side Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW 240V 60Hz a.c.
7376197 8KWN 116855 Gc Rdr RT	**L. P. MARU No. 1** **Shogi Kisen K.K. & Izumi Kaiji K.K.** Hizen, Saga Pref. Japan	**1 438** 943 1 437	NK	**1974** Tokushima Zosen Sangyo K.K.—Komatsujima (375) 68,00 12,04 4,598 63,53 12,02 5,49 P 15,0 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 010	Oil 4SA 6Cy. 370 × 540 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V a.c. Fuel 124,0t-8,5pd 12kn
7930230 JG4063 121865 Gc Rdr RT	**L. P. MARU No. 3** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**690** 487 769	NK	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (310) 61,52 10,04 4,104 55,66 10,00 4,40 P 13,2 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 150	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Fuel 19,0t (d.o.) 70,0t (hvf)-5,0pd
7016228 JL2918 108525 Rdr RT	**L. P. MARU No. 8** **Izumi Kaiji K.K.** Tosa-Shimizu, Kochi Pref. Japan	**1 092** 556 1 149	NK	**1970** Ujina Zosensho—Hiroshima (499) 65,31 11,43 4,090 61,50 11,41 5,11 P 15,3 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta ER L.(gas) 1 311	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 135,0t-6,0pd 12kn
7376185 7JVO 116848 Gc Rdr RT	**L. P. MARU No. 10** **Shogi Kisen K.K. & Izumi Kaiji K.K.** Hizen, Saga Pref. Japan	**1 438** 934 1 607	NK	**1974** Tokushima Zosen Sangyo K.K.—Komatsujima (372) 68,00 12,04 4,827 63,53 12,02 5,49 P 15,3 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 011	Oil 4SA 6Cy. 370 × 540 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V a.c. Fuel 124,0t-8,5pd 12kn
5200198 D7NS BM36 120 Rdr RT	**L. P. No. 1** ex L. P. Maru No. 1 **Korea Chemical Carriers Ltd.** Busan South Korea	**1 056** 564 654	KR	**1960** Harima Zosensho—Aioi (559) 64,01 10,85 3,785 58,02 10,83 5,62 P 14,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 13 Ta cyl vert ER L.(gas) 991	Oil 2SA 6Cy. 240 × 400 630bhp (463kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 72kW 225V a.c. Fuel 39,5t-2,5pd 10kn
6409181 Df Esd Pfd Rdr RTm	**L. R. KOOLEMANS BEYNEN**	**318** 138 —		**1964** Dok & Schpsb. Maats. "Makkum"—Makkum (5) 43,36 7,29 2,934 38,71 7,21 3,99	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

7385227 351156 Df Esd Rdr RT	**L. R. WARREN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**835** 293 —	✠	**1976**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2800) 55,12 11,66 4,217 51,64 11,26 5,01 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 480 Cr 2(6,5)	Oil 4SA 8Cy. 222 × 292 reverse reductio geared to sc. shaft 1 000bhp (736kW) Mirlees Blackstone (Stockport) Ltd. Stockpor Gen 2 × 344kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 15k
7946502 661	**L. T. 3** **Liman Isletmesi** Istanbul Turkey	**394** 180 460		**1944** ....England 56,70 . 1,540 11,56 3,18 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdo 8k
7946514 9	**L. T. 11** Izmir Turkey	**530** 286 500		**1942** ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdo 8k
7946526 10	**L. T. 12** Izmir Turkey	**530** 286 500		**1944** ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdo 9k
7353729 A8CZ 4837 Df Esd Gc Pfd Rdr RTm/h/v	**L. W. FUNKHOUSER** Launched as David Packard **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**118 147** 100 237 268 244	AB	**1974** Mitsubishi Heavy Industries Ltd.—Nagasaki (1709) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 29,9 1 dk rf 114	**S Tanker** SBT COW IGS 12 Ta ER L.(oil) 314 120 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasak Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 481,5t (hvf)-167,5pd 15,5k
5200291 WC8161 260029 Esd Rdr RT	**L. W. SWEET** ex R. H. McElroy-55 **Union Oil Co. of California** Evansville, In United States of America	**506** 344 —		**1950** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (227) *33,05* 13,75 35,97 13,72 3,43	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 sr geare to sc. shafts E made43 fitted50 Fairbanks Morse & Co. Beloit, W Fuel 127,0t 8k
7717482 1145 1-81	**L-34** **Loyola Shipping S.A.** Panama Panama	**9 126** 9 126 14 225	**✠100AN** pontoon EL (G) FN 4828	**1978**-1 Robin Shipyard (Pte.) Ltd.—Singapore (301) 122,87 32,59 5,500 120,91 32,31 7,62 F 4,9 1 dk rf nil 6BH	**Pontoon** Deck Cargo	
7430656 377245	**L-111** **Shell Co. of Gibraltar Ltd.** London United Kingdom	**527** 448 889	**✠A1** SS 7/80 oil barge FP above 60°C. Gibraltar harbour service EL (I) $\frac{3}{4}$"U2 FN 639	**1975**-11 Est. Nav. do Mondego—Figueiro da Foz (179) 49,81 10,32 3,017 46,21 10,01 3,81 1 dk rf 203 7BH WB18T	**Tank Barge** 6 Ta	
7948184 610064	**L/B ROSELLA** **MONTCO Inc.** Houma, La United States of America	**114** 77 —		**1979** ....Galliano, La *17,74* 9,15 1,88 1 dk	**M Supply Ship** Deck Cargo	Oil 350bhp (257kW) U.S.A
7433268 PPVV Df Esd Gc Rdr RT	**L/L BRASIL** **Lloyd-Libra Navegacao S.A.** Rio de Janeiro Brazil	**9 112** 6 244 14 806	BV	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (153) 140,98 20,55 8,819 134,17 20,43 11,74 2 dks	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubat
7304584 PPGC 7046 Df Esd Gc Rdr RT	**L/L CHILE** Launched as Princesa Isabel **Lloyd-Libra Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 609	BV ✠Classed LR until 30/12/77	**1973**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (035) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 350 L.581 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubat Gen 3 × 340kW 440V 60Hz a.c. 16k
7433141 PPLJ 8318 Df Esd Gc Rdr RT	**L/L COLOMBIA** **Lloyd-Libra Navegacao S.A.** Rio de Janeiro Brazil	**8 681** 6 244 14 686	BV	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (125) 141,51 20,53 8,819 134,17 20,50 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,5 × 6,5) (11,8 13,4 × 8,3) (9,7 × 6,5) ER (11,2 × 6,5) Der 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubat Gen 3 × 340kW 440V 60Hz a.c. 16k
7324534 PPGE 7048 Df Esd Gc Rdr RT	**L/L EQUADOR** **Lloyd-Libra Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 613 **8 681** 5 813 14 611	BV ✠Classed LR until 16/12/77	**1973**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (037) 140,98 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.581 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubat Gen 3 × 340kW 440V 60Hz a.c. 16k
7315739 PPGD 7047 Df Esd Gc Rdr RT	**L/L PERU** **Lloyd-Libra Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 611	BV ✠Classed LR until 7/10/77	**1973**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (036) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.581 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubat Gen 3 × 340kW 440V 60Hz a.c. 16k

7349388 FZMA Esd Rdr RT	**L'ADOUR** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (538) 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
8200981	**L'ALBA** **Hermanos Comi** Spain	**108** — 58		**1982** Ast. de Tarragona—Tarragona (177) 2,401 23,91 6,61 3,41 1 dk	**M Fishing** Stern-fishing	Oil 4SA 7Cy. 225 × 300 725bhp (533kW) Alpha Cons. Echevarria Spain
6411931 310510 Esd Pfd Rdr	**L'ALBATROS No. 1** ex Joan Margaret-75 **Romuald Cantin** Quebec, P.Q. Canada	**128** 64 —	✠Classed LR until 30/4/71	**1963**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (6) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5200320 6VJK 245 Df Esd RT	**L'ALSACIENNE** **Amerger Casamance** Dakar Senegal	**113** 42 —		**1958** Ch. A. Dupret—Gujan Mestras *24,51* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,0 × 0,9) Der 1(2,5)	Oil 4SA 8Cy. 175 × 180 335bhp (246kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 19,5t 10,5kn
7110660 343010 RTv	**L'AMI CONSTANT** **Shell Co. of the Islands Ltd.** London United Kingdom	**343** 328 552	**✠A1** SS 4/80 oil tanker oil FP above 65,5°C. Port Louis harbour service **✠LMC** EL (C) ⅞" FN 481	**1971**-7 Taylor Smith & Co. Ltd.—Port Louis 41,66 9,35 39,40 9,15 3,05 1 dk rf 229 5BH	**M Tank Barge** 6 Ta ER L.(oil) 604	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 5kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 7,5kn
6510681 FTAH 2024 Df Esd Pfd Rdr RT	**L'AMI JULES** ex Zeus-74 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**287** 146 —	BV	**1965** S.I.C.C.Na.—St. Malo (72) 33,25 7,75 3,210 28,20 3,81 2 dks	**M Fishing** Stern Trawler In.160 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 76,0t (d.o.) 12,25kn
5297050 177945	**L'ANGE DANIELL** ex C. B. Bernard-82 ex Riv. Ouelle-75 **Donald T.B. Trinite** Quebec, P.Q. Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks Morse & Co. Beloit, Wi
6802242 FCAN Esd Rdr RT	**L'ARCHEONAUTE** **Government of The Republic of France (Ministere des Affaires Culturelles)** Marseille France	**153** 79 —		**1967** At. & Ch. C. Auroux—Arcachon (286) 29,32 6,00 26,01 3,23 1 dk	**TM Research** Survey	2 Oil each 8Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,25kn
7600005 FPEQ 431451 Df Esd Gc Rdr	**L'ARDECHE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 127** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1226) 90,71 14,20 4,250 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** Stern door/ramp Mchy.aft B.6 996	Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lille Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,5t (d.o.) 14kn
7349390 FZMB Esd Rdr RT	**L'ARTHA** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700	BV	**1974** Frd. Krupp Schiffsw.—Duisburg (539) 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
7600017 FPER Df Esd Gc Rdr	**L'AUDE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 127** 560 1 617	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1227) 90,71 14,20 4,450 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** Stern door/ramp Mchy.aft B.6 996	Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lille Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,5t (d.o.) 14kn
5407875 THWO 194403 Df Esd Pfd Rdr RT	**L'AURORE** ex Pirohe-74 **Pierre Morvant et Compagnie** Lorient France	**179** 55 —	BV	**1963** S.I.C.C.Na.—St. Malo (53) 31,86 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 45,0t (d.o.) 11,75kn
7434121 Df Esd Gc Pfd Rdr RT	**L'EMIR** ex Albir Uno-77 **Societe Oceanique de Peche** Agadir Morocco	**290** — 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (108) 34,68 8,67 3,952 30,05 8,51 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
8009131 VCDJ 370449 Df Esd Gc Pfd Rdr RT	**L'ERABLE No. 1** **Sofati Soconav** Sorel, P.Q. Canada	**7 686** 5 396 11 626	**✠100A1** oil or chemical tanker (cc) Benzene Ice Class 1 **✠LMC** EL A† 522,5/50,0U3 FN 3762	**1982**-7 Davie SB. Ltd.—Lauzon, P.Q. (704) 135,52 19,99 7,848 127,41 19,51 10,01 P 26,0 F 11,6 1 dk rf nil 11BH WB403T	**M Tanker** Oil Chemical CBT 18 Ta ER L.15 257	Oil 2SA 5Cy. 520 × 1050 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 WTAuxB(p & s) 14,2kgf/cm² (14,0bar) hs143,7 Gen 3 × 400kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 043,0t (d.o.) 13,5kn

5407813 THWP 318119 Df Esd Pfd Rdr RT	**L'ESPOIR** ex Pierre-Yvon-77 **Pecheries Etelloises** Lorient France	**168** 59 —	 BV	**1963** S.I.C.C.Na.—St. Malo (54) 31,86 7,24 2,845 27,36 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 44,0t (d.o.) 12k
6807412 FURF 5478 Df Esd Rdr RTm	**L'ETEL** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**283** 121 —	 BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5159) 33,99 7,73 3,280 28,00 7,70 3,81 1 dk	**M Fishing** Stern Trawler Mchy.aft In.165 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 0,7)	Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Controllable pitch propeller Fuel 69,0t (d.o.) 12k
5035402 TQPW 194100 Df Esd Rdr RTm	**L'ETELLOISE** ex Bambino-74 **Pierre Hubert** Lorient France	**116** 25 —		**1958** Ch. Herbert & Heraud—Pont Lorois 24,69 6,53 3,69 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.60 2 Ha (each 0,8 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9k
7336185 FSDX Df Esd Pfd Rdr RT	**L'ILIENNE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**189** — 111	 BV	**1973** Chantier Chauvet—Paimboeuf *32,07* 7,07 2,82 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 122 1 200bhp (883kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 15kn
5194806 ZCEG 332678 Df Esd Gc Rdr RTm/h/v	**L'INTERPECHE** ex Suiderkruis-71 ex Kosmos V-67 **L'Interpeche Ltd.** Hamilton Bermuda (British)	**18 888** 10 969 26 580	 NV	**1948** Furness S.B. Co. Ltd.—Haverton Hill (410) 204,60 23,88 192,18 17,68 P 46,1 RQD 12,2 B 12,2 F 47,3 Upr. F 18,02 dks, pt 3rd dk R rf 94 conv Tanker 66	**TM Factory Ship** Fish-factory Mchy.aft	2 Oil 2SA each 4Cy. 725 × 2250 10 500bhp (7 723kW) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 4 × 420kW 220V d.c. Fuel 7 500,0t (d.o.)-29,0pd 12k
7103588 FTBQ 0220 /577 Df Esd Gc Rdr RTm/h/v	**L'ISERE** ex Jolly Giallo-76 ex Trailer Express-74 **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 112** 423 1 440	 BV (NV) (RI)	**1971** Ankerlokken Verft Glommen A/S —Fredrikstad (177) 105,34 15,04 3,791 96,04 14,99 5,80 P 16,2 F 13,2 2 dks	**TM RoRo Cargo** Stern & side doors	2 Vee Oil 4SA each 12Cy. 250 × 300 3 910bhp (2 876kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 440V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
5171074 TQPR 4245 Df Esd Rdr RT	**L'NATHALIE FRANCOISE** ex Jean Marie Rose-68 **Louis Helie** Cherbourg France	**110** 36 —		**1958** Ch. A. Dupret—Gujan Mestras *22,32* 6,53 3,03 1 dk	**Wood M Fishing** Side-fishing 1 Ha	Oil 4SA 8Cy. 175 × 180 400bhp (294kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
7356343 VGKL 331754 Df Esd Gc Pfd Rdr RTm/h/v	**L'ORME No. 1** ex Leon Simard-82 **Davie Shipbuilding Ltd.** Lignes Branche (1981) Inc. Sorel, P.Q. Canada	**5 925** 4 109 9 178	**✠100A1** SS 3/79 oil tanker (cc) Ice Class 3 **✠LMC** EL X 2"U2 FN 3272	**1974**-10 Marine Industries Ltd.—Sorel, P.Q. (413) 131,88 18,65 6,836 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH	**M Tanker** 15 Ta ER L.(oil) 11 465 HeCls. BC Cr 2(2) 2(1,25)	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 389bhp (3 228kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 AuxB 17,3kgf/cm² (17,0bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf)-22,5pd 14k
5200394	**LA AMERICANA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**170** 127 —		**1943** ....Santo Domingo *32,41* 7,22	**Wood M General Cargo**	Oil ....
7129283 GUDK 363293 Df Esd Gc Rdr RT	**LA BAHIA** ex Wavemark-74 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 600** 1 035 3 200	 NV	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (181) 100,72 14,64 5,893 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 68kW 220V 50Hz a.c. Fuel 341,0t (d.o.)-14,0pd 16k
5200409 TPVF 4726 Df Esd Pfd RT	**LA BALLERINE** **Armement Pierre-Laurent Tonnerre et Cie.** Groix France	**104** 17 —		**1956** Ch. Louise Bonnec—Lorient *22,93* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 4 Ta 1 Ha (0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 150 × 180 230bhp (169kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel 15,0t (d.o.) 9k
6403034 TPCN 179116 Df Esd RT	**LA BARBADE** **Societe Bretic** La Reunion Reunion (French)	**328** 200 —	 (BV)	**1963** Chantier A. Peron—Camaret *32,80* 8,18 8,13 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ta	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5k
6523755 FTDV 4578 Esd Rdr RT	**LA BARDELIERE** **Vattier et Compagnie** Jean Hue Cherbourg France	**118** 42 —		**1965** Ch. Jean Bellot—Cherbourg 25,10 3,791 (aft) 22,15 6,76 3,41 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.)
5427150 TOLL 245342 Df Esd Pfd Rdr RTm	**LA BELLE AURORE** ex Galipetant-75 **Societe Pi.Re.Me** Rene Pochon La Rochelle France	**123** 37 —	 (BV)	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 6,46 3,59 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.35 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5k

7818698 119933 Esd Rdr RT	**LA BELLE CORALLINE** **Coralline United Touring Ltd.** Port Victoria Seychelles	**74** 42 12	✠**100A1** SS 4/80 Seychelles Islands service ✠**LMC** EL (A) ½"U1 FN 140	**1975** (Hull moulding) Halmatic Ltd.—Havant **1975**-12 Tough Bros. Ltd.—Teddington (330) 19,82 5,14 1,296/1,512 17,28 5,11 2,98 1 dk rf-	**Reinforced Plastic TM Ferry** —P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp. Detroit, Mi Gen 1 × 12kW 240V 50Hz a.c.
5200423 TPUY 4139 Df Esd Rdr RT	**LA BELLE POULE** **Jean Le Boucher** Cherbourg France	**102** 33 —		**1956** Ch. Jean Bellot—Cherbourg 24,01 6,56 6,41 3,20 1 dk conv Side Trawler Fishing 80	**Wood M Fishing** Side-fishing Line-fishing	Oil 4SA 8Cy. 230 × 330 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
7437496 WYU8 214 548774	**LA BORRACHITA** **Los Cunados Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7388487 Df Esd Gc Pfd Rdr	**LA CARAVELLE** ex Cieisa Nueve-80 **Societe de Peche Industrielle D'Haiti (SPIDHA)** Port au Prince Haiti	**280** 125 150	BV	**1978** Const. Nav. Santodomingo—Vigo (441) 29,21 3,501 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 115,0t (d.o.) 10,5kn
7378559 DVXL 221947 Df Esd Gc Rdr RTh	**LA CARLOTA** ex Don Salvador II-77 **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 495** 11 851 29 294	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (574) 180,83(BB) 23,17 10,669 170,01 23,12 14,48 P 44,9 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.35 971 B.32 852 7 Ha (stl) (9,9 16,9 15,9 11,9 13,9 15,9 13,9 × 11,9) 7W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. Fuel 1 874,5t (hvf) 17,5kn
5200485	**LA CARRIERE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**164** 49 —	✠Classed LR until 11/7/75	**1959**-3 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (133) 29,88 7,90 2,744 26,90 7,50 3,51 BK 51	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 with clutch & sr geared to sc. shaft Lister Blackstone Mar. Ltd. Dursley
5060378 EDBK 199 Df Esd RT	**LA CARTUJA** ex Canton Pequeno-66 **Maritima Andaluza S.A. (ANDAMARES)** Huelva Spain	**951** 450 1 440	BV	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (85) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
8019863	**LA CEIBA** **Lagoven S.A.** Venezuela	**297** — 750	AB (Class cont.)	**1982** Inameca S.A.—Maracaibo (073) 41,18 10,67 3,20	**TM Supply Ship** Deck Cargo	2 Oil 1 300bhp (956kW) ....
8010776 GCDL 399323 RT	**LA CHACRA** **F.F.I. (U.K. Finance) Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**41 880** 30 152 77 300	**100A1** Class Contemplated FN 11505	**1982** Sunderland Shipbuilders Ltd. —Deptford, Sunderland (862) 230,00 32,72 14,866 219,51 32,24 20,17 1 dk	**M Bulk Carrier** 7 Ho 21,0 25,2 25,2 21,5 25,2 25,2 25,2 ER G.87 575 B.84 013 HeCls. B 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 448,0t (d.o.) 3 531,5t (hvf)-37,0pd 13,5kn
7826910 WQZ3 921 604123 Df Esd Gc Pfd Rdr RT	**LA CHERIE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**147** 100 —	AB	**1979** Main Iron Works Inc.—Houma, La (341) 4,160 36,17 10,37 4,88 1 dk rf nil	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 10kn
5200502 EBST 1712 Esd	**LA CHICHARRA** ex Alejandro Cinco-50 **Industrial Pesquera Santurzana S.A.** Pasajes Spain	**112** 41 —		**1948** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,36	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 × 321 145ihp (107kW) Alejandro Bengoechea y Cia. Bilbao 8,5kn
5200514 WA6901 253244 RT	**LA CIENCIA** ex YMS 439 **Associated Marine Services Inc.** Seattle, Wa United States of America See Register of Offshore Units	**250** 113 —		**1944** ....City Island, NY *39,81* 7,50 2,744 3,64 conv Inshore Minesweeper — conv General Cargo —	**Wood M Drilling Ship**	Oil 1 000bhp (736kW) .... Gen 2 × 30kW 110V d.c.
7418347 GUXA 366044 Df Esd Gc Pfd Rdr RT	**LA COLINA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 144 3 455	✠**100A1** CS 2/81 chemical tanker centre tanks Type A SG up to 1.9 wing tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1717	**1976**-2 Batservice Verft A/S—Mandal (644) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 8 Wing Ta 6 Ta (s.stl) CR ER cs 14 L.3 510	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 220V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.) 13,75kn

7644178 Df Rdr RT	**LA COMADRE** ex YW 90 **Transportadora Maritima del Golfo S.A.** Mazatlan Mexico	**456** 317 —	(AB)	**1943** Zenith Dredge Co. (SB. Div.)—Duluth, Mn (13) 50,55 9,76 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, C Fuel 25,5t (d.o.)
7429657 H8DR 9863 -79A Df Esd Gc Pfd Rdr RTm	**LA CONDESA** ex Eiger-79 ex Jarm-78 **Condesa Panama S.A.** Sowa Shipping Co. Ltd. Panama Panama	**11 688** 7 908 20 200	(BV)	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (205) 157,99 9,502 148,65 23,41 13,01 P 26,9 F 11,0 1 dk rf 114	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 HeCls. B 4 Ha (stl) (12,1 × 19,5) (12,8 12,8 12,8 × 20,8) ER Der 4(24,5)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubish Ube Industries Ltd. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 1 228,5t (hvf)-32,5pd 15,25kn
5426285 FZSH Df Esd Gc Pfd Rdr RT	**LA COQUILLE** ex Atlantic Dolphin-65 **Affretement Transport Afrique Occidentale** France	**372** — —	(BV) ✠Classed LR until 12/65	**1963**-6 J. S. Doig (Grimsby) Ltd.—Grimsby (69) 35,06 8,07 6,00 1 dk conv Stern Trawler Fishing —	**D-E Research**	3 Oil 4SA each 6Cy. 241 × 304 total driving gen. connected to elec. motors s geared to sc. shaft E made— refitted63 Davey, Paxman & Co. Ltd. Colchester 8,5kn
5279096 Df RT	**LA CORDEE** ex Sanda II-72 ex Pionier-67 **Societe Cooperative de Draguage d'Armement & des Travaux Publics** La Rochelle France	**379** 182 457	BV	**1952** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (471) 43,52 7,65 3,048 7,60 1 dk	**M Dredger** Suction 1 Ho ER 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 29,5t (d.o.) 9kn
7631509 GXYL 377573 Df Esd Gc Pfd Rdr RT	**LA CORDILLERA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**25 552** 12 972 38 542	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty **✠LMC UMS** EL L† 632,5/81,0U2 FN 7850	**1978**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1138) 182,00(BB) 29,06 11,588 174,00 29,00 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb., btm & STs in 1, 2, 3 & 4 holds 12479T ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 847 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 398,0t (d.o.) 2 200,0t (hvf)-45,5pd 16,5kn
7631511 GXYQ 377640 Df Esd Gc Pfd Rdr RT	**LA COSTA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**25 552** 12 972 38 542	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty **✠LMC UMS** EL L† 632,5/81,0U2 FN 7850	**1978**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1139) 182,00(BB) 29,06 11,621 174,00 29,00 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb. btm & STs in 1, 2, 3 & 4 holds 12479T ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 847 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 398,0t (d.o.) 2 200,0t (hvf)-45,5pd 16kn
5200552 THFB Rdr RT	**LA COURONNEE** **Pilotage de la Loire** St. Nazaire France	**267** 98 —	BV	**1961** Ch. Reunis Loire-Normandie—Nantes (663) 35,54 7,24 3,658 32,01 7,22 2 dks	**M Pilot Tender** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Gen 2 × 32kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7622510 FTCC 10550 /408 Rdr RT	**LA COURONNEE II** **Pilotage de la Loire** St. Nazaire France	**296** 100 —	BV	**1976** Chantier Chauvet—Paimboeuf 34,96 2,952 30,51 7,82 3,81 2 dks	**M Pilot Launch** Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,5kn
5200564	**LA CRIADA** **Government of The Republic of Cuba** Banes Cuba	**185** 126 —		**1909** J. H. Dialogue & Son—Camden, NJ (431) *30,79* 6,56 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 559 ....
5204675 TPGU 1086 Df Esd RT	**LA CROIX DU FIEF** ex Le Germon-67 **Andre Blin & Daniel Roullier** Andre Langlois St. Malo France	**132** 25 —		**1955** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (19) 28,30 6,91 25,91 6,89 1 dk	**M Fishing** Side Trawler 1 Ho In.95 1 Ha Der 1(3) 1(1,5)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valenciennes Fuel 19,5t (d.o.) 11,25kn
7382158 GVOE 366282 Df Esd Gc Pfd Rdr RTv	**LA CUMBRE** ex Delchim Dauphine-76 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**4 074** 2 624 6 442	BV	**1975** Scheepswerf "De Waal" B.V. —Zaltbommel (703) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft 21 Ta L.7 045 HeCls. BC	2 Vee Oil 4SA each 16Cy. 260 × 280 geared to sc. shaft 6 000bhp (4 413kW) Crepelle et Cie. Lille Gen 3 × 500kW 360V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
5424835 GONM 306640 RT	**LA DAME DE SERK** ex Bateau Morgat-69 ex Morgat-64 **B. R. P. Parsons** Guernsey Channel Islands (British)	**152** 79 —		Klipffel & Zito—St. Malo Len & Cmpl.**1953** S.A. des Ancien Chantiers Dubigeon—Brest 30,38 7,14 2,388 7,09 1 dk	**Wood TM Ferry** 249dk P	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
7363786 EGRH 1958 Df Esd RT	**LA DEVA** **Jose Maria Echevarria** Gijon Spain	**131** 60 —		**1975** Astilleros La Parilla—San Estaban de Pravia (40) 27,59 6,53 23,19 6,30 3,28 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 460bhp (338kW) Skoda CKD Praha Praha 9,5kn

7700790 H9EB 1068 2-81 Df Esd Gc Pfd Rdr RT	**LA DIOSA** ex Wol Jong-80 ex Yokoshima Maru-78 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	T.Mk **7 084** 4 102 12 459 **10 714** 7 518 16 363	**✠100A1** **✠LMC**	SS 2/82 **UMS** EL Dt 550,0/62,0U2 FN 4727 (KR) (NK)	**1978**-1 Hashihama Zosen—Tadotsu (646) 148,72(BB) 21,85 —/9,149 138,03 21,81 12,43 P 26,6 F 11,3 2 dks, 2nd dk perforated in holds rf nil SF 6BH WB4513T incl. DTf136T, TwD1296T, Comb. btm & STs in Nos. 1, 2 & 4 holds 1476T, STs in No. 3 hold 698T	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 ER 6 Wing Ta G.22 982 B.21 347 4 Ha (16,1 16,4 16,4 16,4 × 10,5) ER Cr 2(10) Der 1(60) 3(22)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 914,5t (hvf) 14kn
7105366 FNKM 9472 Df Esd Gc Pfd Rdr RTm/h/v	**LA DURANCE** ex Kerisnel-74 Launched as Lilac **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **2 239** 732 3 207	✠Classed LR until 6/12/74	BV	**1972**-11 Ast. Construcciones S.A.—Rios (29) 99,17 16,62 5,811 88,85 16,01 10,67 2 dks 3rd dk in hold rf nil	**TM RoRo Cargo** Stern door 3 Ho 26,8 10,4 9,3 ER G.7 191	2 Vee Oil 4SA each 12Cy. 400 × 500 5 400bhp (3 972kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 386,0t 16kn
7509457 WYX3 692 573225 Df Gc Pfd Rdr RT	**LA ELITE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**109** 74 —		AB	**1976** Main Iron Works Inc.—Houma, La (307) 10,37 4,553 37,70 9,77 5,14 F 11,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 436,0t (d.o.) 12kn
6819207 ZPAH Df Esd Gc Rdr RT	**LA ESPERANZA** ex Bela-81 ex Beta-74 **Consultora Flumar Paraguaya S.r.l.** Asuncion Paraguay	**1 992** 1 338 3 040	✠Classed LR until 27/7/73	BV	**1969**-1 EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (264) 79,13 12,53 4,954 73,92 12,50 7,47 RFD 8,3 2 dks rf 51	**M General Cargo** CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W Industrias Villares Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
7909865 GBVJ 390891 Df Esd Gc Rdr RTv	**LA ESTANCIA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**26 191** 15 578 38 695		BV	**1981** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B518/03) 183,12 29,49 11,756 175,24 29,01 16,39 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 344,5t (d.o.) 2 435,0t (hvf)-40,0pd 13kn
7222243 GUDL 363195 Df Esd Gc Rdr RTv	**LA FALDA** ex Sunmark-74 **Louis-Dreyfus & Co. Ltd.** London United Kingdom	**1 600** 1 035 3 384		NV	**1972** Ankerlokken Verft Glommen A/S —Fredrikstad (182) 100,72 14,64 5,912 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical 11 Ta 4 Ta (s.stl) ER L.3 505 HeCls. C	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 341,0t (d.o.)-14,0pd 16kn
7516371 FNGS Df Esd Gc Pfd Rdr RT	**LA FAYETTE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**27 305** 17 093 22 842		BV	**1978** Stocznia Gdanska im. Lenina—Gdansk (B456/01) 203,82(BB) 30,99 10,000 193,10 30,79 18,80 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1202 C.Ho 516/20' 181/40' incl. 115 ref C. C.Dk 324/20'(40') 24 Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 6 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 760,0t (d.o.) 3 360,0t (hvf) 20,5kn
5200631	**LA FE** ex Argosy **Government of The Republic of Cuba** Habana Cuba	**404** 168 —	✠Classed LR until 5/13		**1905**-2 T. Dobson & Co.—Hessle (13) *46,03* 7,35 7,29 RQD 24,7 B 3,4 F 5,2 1 dk R	**S General Cargo** Mchy.aft B.538	T 3Cy. 318 533 & 864 × 610 Crabtree & Co. Ltd. Great Yarmouth Fuel 40,5t
7305289 EAIU 9336 Esd Gc Pfd Rdr RT	**LA FLOR DE ABRIL** **Jose Antonio Juan Irles** Vigo Spain	**254** 89 —		BV	**1973** Const. Nav. Santodomingo—Vigo (399) *31,31* 8,01 29,01 7,80 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 98,5t (d.o.) 11kn
5200655 Df Esd Gc Pfd Rdr	**LA FORCE** ex Artic Rover-62 ex A. G. Garrish-58 ex Armentieres-47 **Michael R. Skalley** United States of America	**351** 159 —			**1918** Canadian Vickers Ltd.—Montreal, P.Q. (21) 42,07 7,68 4,877 ... ... R conv Side Trawler Fishing 47	**M Tug**	Oil 4SA 8Cy. 413 × 521 E made45 fitted58 Union Diesel Engine Co. Oakland, Ca
6716912 3VDB TG349 Esd RT	**LA GALLITE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**500** 237 793		BV	**1967** Brodogradiliste "Veljko Vlahovic —Bijela (32) 57,66 9,66 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER G.955 2 Ha (each 11,9 × 4,9) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 10kn
8120208	**LA GAVIOTA** Mexico	**119** — —			**1980** Quality Marine Inc.—Bayou la Batre, Al (151) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5060366 EDAU 200 Df RTm	**LA GIRALDA** ex Canton Grande-66 **Empresa Naviera Sevilla S.A.(ENSSA)** La Coruna Spain	**951** 450 1 810		BV	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (84) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn

5170915 179274	**LA GOELETTE** ex Pascal III-78 ex Jean Guy-73 **V. Beaulieu** Quebec, P.Q. Canada	**121** 96 —		**1949** A. Lavoie—St. Francois, P.Q. *22,35* 8,26 ... ... 1 dk	**Wood Aux M General Cargo** Cutter Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 E made43 fitted51 General Motors Corp.	Detroit, Mi
7235745 TSLF TG406 Df Esd Gc Pfd Rdr RT	**LA GOULETTE** ex Olau Vig-74 ex Admiral Carrier-74 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	T.Mk **499** 191 1 016	BV (NV)	**1973** Hatlo Verksted A/S—Ulsteinvik (47) 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM RoRo Cargo** Ice strengthened Bow, side & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Frederikshavn 15,75kn
5200693 TQOC 5379 Df Esd Pfd RT	**LA GRANDE CALINE** **Cafe Dagorne** Etel France	**145** 37 —		**1958** Ch. Roy & Barbeau—Etel *23,75* 7,07 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.90 2 Ha (each 0,8 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Cie. de Const. Mec., CCM Fuel (d.o.)	Sulzer Lorient 9,5kn
7016448 YXZS AGSI-1390 Df Esd Gc Pfd Rdr RT	**LA GUAIRA** ex Coralstone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 355** 4 797 12 340 **11 495** 6 775 14 275	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (3) 165,00(BB) 23,65 9,094/9,818 155,02 23,60 13,59 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20' C.Dk 70/20' 8 Ha (stl) (7,0 × 5,9) (12,8 × 7,7) (12,8 × 7,7) (12,8p&s × 7,7) (12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Gen 3 × 650kW Fuel 1 746,5t	Torino 22kn
7044249 HJNZ Df Esd Gc Rdr RT	**LA GUAJIRA** ex Baro-81 **Transportadora Colombiana de Graneles S.A. ('GRANELCO')** Rio Hacha Colombia	**18 028** 10 765 27 259	NV	**1971** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 1 991,0t (hvf)-35,0pd	Sulzer Poznan 15kn
6913352 GZLX 337809 Df Esd Pfd Rdr RTm	**LA HACIENDA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 452** 675 2 365	**✠100A1** CS 6/79 oil & chemical tanker— SG up to 1.84 Ice Class 2 **✠LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 1399	**1969**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (799) 80,52 12,68 5,233 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.2 200	2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft 2 000bhp (1 471kW) Ruston & Hornsby Ltd. 2 WTAuxB 150lbf/in^2 (10,4bar) Gen 2 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)-6,5pd	Lincoln 13kn
5396727 CLHB Df Esd Gc Rdr RTm/h	**LA LIMA** ex Realengo 18-66 ex Algeneb-66 ex Yugala-66 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**3 419** 1 402 3 114 **4 762** 2 233 5 979	**✠100A1** SS 8/80 **✠LMC** EL at $2\frac{3}{8}$"SQ FN 3156	**1959**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (344 A) 132,47 17,28 6,198/8,002 120,20 17,25 9,00 P 5,5 B & F 111,6 1 dk & S dk, 3rd dk fwd of mchy. space for light cargoes rf 102 Coll BH to S dk 6 to 2nd dk WB1507t incl. Tunnel tanks 876t	**M General Cargo** OSD/CSD Ref. 5 Ho 19,8 12,8 12,8 18,2 17,6 In.7 063 5 Ha (stl) (6,4 6,4 6,4 6,4 6,4 × 4,9) 10W Der 10(5)	Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) Helsingor Skibsv. og Maskinbyg. AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 340kW 1 × 170kW 1 × 100kW 220V Fuel 1 270,0t (hvf)	B&W Helsingor 19kn
6802668 EAIT 51 Esd Rdr RT	**LA LINEA** ex Vulcano Segundo-70 **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Algeciras Spain	**103** 3 —	**✠100A1** SS 10/81 tug **✠LMC** EL (a) $\frac{3}{4}$"U1 FN 213	**1968**-4 Enrique Lorenzo y Cia. S.A.—Vigo (342) 26,95 6,43 2,515 22,08 6,41 3,20 RAD 2,2 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Hijos de J. Barreras S.A. Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.)	Werkspoor Vigo 11kn
7211751 H9UR 1133 8-81 Df Esd Gc Pfd Rdr RT	**LA LOTO** ex Lotus-81 **Volans Maritime S.A.** Panama Panama	**10 001** 5 670 16 454	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (695) 145,50 21,85 8,910 136,02 21,80 11,99 P 26,6 F 10,4 1 dk	**M Bulk Carrier** G.20 627 B.20 194 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 180,5t-28,5pd	MAN Kobe 14,5kn
7423304 Esd RT	**LA LUCIDA** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (494) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz	Koeln
6607094 IPBM 3376 Esd RTm	**LA MADDALENA** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 160	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (641) 49,15 10,34 3,074 48,01 10,01 4,91 RQD 20,2 B 22,6 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 350dk P Bow & stern door/ramp	2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.)	Genova 13,25kn
7717030 591370 Df Esd Gc Pfd Rdr RT	**LA MADONNA** **Nautical Service Inc.** New Orleans, La United States of America	**147** 100 821	AB	**1978** Main Iron Works Inc.—Houma, La (328) 36,12 10,37 4,204 9,77 4,65 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.	La Grange 10kn

8125466 H3WY 10736-YJ	**LA MANCHA** **Geisei Compania Maritima S.A.** Panama Panama	**5 061** 3 259 8 500	 NK	**1982** Asakawa Zosen—Imabari (310) 119,16(BB) 18,04 7,171 110,01 18,01 9,02 P 25,6 F 13,8 1 dk rf 330	**M General Cargo** 3 Ho ER G.10 732 B.10 239 HeCls. B TEU 197 C. 197/20' (40') 3 Ha (stl) ER Der 2(20) 2(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Japan
6403917 402233 Gc RT	**LA MAREA** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**155** 93 —		**1964** Ast. Santodomingo—Vigo (322) 30,00 6,81 25,51 3,36 2,75 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 450bhp (331kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Spain Fuel 74,0t (d.o.) 10kn
5083473 190476	**LA MARIE-JO** ex Cyrius-67 **Maurice P. Fisher** Montreal, P.Q. Canada	**111** 69 —		**1941** J. J. Taylor & Sons Ltd.—Toronto, Ont. *32,77* 5,54	**Wood TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 E made44 fitted— General Motors Corp. Detroit, Mi
5346904 LHTY 17286 Df RT	**LA MEER** ex Elkon-74 ex Swift-69 **Einar Staknes** Trondheim Norway	**285** 167 358	 BV	**1953** Scheeps. "Voorwaarts"—Martenshoek (163) 44,79 7,27 2,667 40,04 7,22 2,95 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho 7,3 ER G.555 B.532 2 Ha (10,9 8,2 × 4,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 142 × 160 508bhp (374kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 10kn
6501006 EEFK 8523 Df Esd Rdr RT	**LA MILAGROSA** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**168** 66 —	 BV (GL)	**1965** Ast. Santodomingo—Vigo (324) *27,01* 6,86 26,70 6,81 3,54 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 57,0t (d.o.) 10,5kn
6908670 TGNP Df Esd Gc Rdr RTm/h/v	**LA MINERA** ex Fossheim-78 **Lineas Maritimas de Guatemala S.A.** Santo Tomas de Castilla Guatemala	**4 217** 2 624 6 450	 NV	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (138) 112,83 16,44 6,897 103,31 16,41 8,41 P 21,1 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 16,7 26,5 26,9 ER G.9 147 B.8 675 3 Ha (stl) (11,2 19,8 19,8 × 8,5) ER 5W Cr 2(10) 3(5)	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 380V 50Hz a.c. Fuel 408,5t (d.o.)-14,5pd 13,75kn
8029612 C6YX 384605 Df Esd Gc Pfd Rdr RT	**LA MINERA** Launched as La Bonita **Caribbean Bulk Carriers Ltd.** Marine Chartering Co. Inc. Nassau Bahamas	**2 955** 1 843 4 272	**✠100A1** bulk carrier Ice Class 3 **✠LMC** EL T 467,5/44,0U2(a) FN 2060	**1982**-3 Shinhama Dock K.K.—Anan (733) 99,01 (BB) 15,45 5,998 89,90 15,41 7,50 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M General Cargo** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf) 13,5kn
8029600 C6YW 384604 Df Esd Gc Pfd Rdr RT	**LA MOLINERA** **Caribbean Bulk Carriers Ltd.** Marine Chartering Co. Inc. Nassau Bahamas	**2 955** 1 843 4 272	**✠100A1** bulk carrier Ice Class 3 **✠LMC** EL T 467,5/44,0U2(a) FN 2062	**1981**-1 Teraoka Shipyard Co. Ltd.—Nandan (205) 99,01 (BB) 15,45 5,984 89,92 15,41 7,52 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf) 13,5kn
7424358 FZMD Esd Pfd Rdr RT	**LA NIVE** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 743	 BV	**1974** Forges de Strasbourg—Strasbourg 79,99 11,41 4,541 76,74 11,38 5,59 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn
7359759 FZOI Df Esd Gc Pfd Rdr RT	**LA NORMANDE** **Societe Navale Caennaise (Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**690** 297 406	 BV	**1975** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (222) 49,99 11,51 5,601 43,49 11,49 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.740	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 160,5t (d.o.) 14kn
5406467 Df Esd RTh	**LA PAIMPOLAISE** ex Sonja D-63 ex Dependent-56 **Societe de Navigation Gabonaise (SONAGAB)** Libreville Gabon	**455** 218 630	 (BV)	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1227) 50,14 8,44 3,645 8,39 1 dk R	**M General Cargo** 1 Ho 31,0 ER 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 51,0t (d.o.) 10,25kn
5403477 ODGT 567 Df Esd Pfd Rdr RTm/h/v	**LA PAIX** ex Edda-80 **Najib, Adib, Halim & Salim Fouad Medlej** Agence Generale Maritime S.a.r.l. (AGEMAR) Beirut Lebanon	**592** 367 1 275 **1 225** 898 —	**✠100A1** SS 8/81 Ice Class 1 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1237	**1963**-1 Arnhemsche Schps. Maats. —Arnhem (409) 81,03 10,42 —/3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 2 Ha (11,9 × 5,0) (15,6 × 5,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t 12kn
7356355 FNTN 100006 Df Esd Gc Pfd Rdr RT	**LA PALLICE** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **6 633** 4 046 13 291 **11 462** 7 667 17 636	BV ✠Classed LR until 11/3/77	**1975**-7 Marine Industries Ltd.—Sorel, P.Q. (416) 159,09(BB) 22,86 —/10,046 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo** 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn

5113747	**LA PALMA**	**11 608**		**1952** Forg. & Ch. de la Gironde—Bordeaux	**TM Passenger Ship**	2 Vee Oil 2SA each 10Cy. 620 × 115	
P3AT	ex La Perla-80 ex Delphi-77	7 365		(1)	801bth P	12 204bhp (8 977kW)	
380989	ex Ferdinand de Lesseps-69	4 128	BV GL	150,09 19,61 6,720		Soc. des Forges & At. du Creusot	
Df Esd	**Intercruise Ltd.**			19,56 11,71			Le Cr
Gc Rdr	Limassol Cyprus			4 dks		Gen 4 × 360kW 2 × 320kW	
RTm/v				RW conv Passenger/General Cargo 70		380V 50Hz a.c.	
						Fuel 1 178,5t (hvf)	
6829082	**LA PALMA**	T.Mk	✠**100A1** SS 8/81	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
ODJA	ex Phoenicia-82 ex Sudri-77	**758**	Ice Class 3	—Westerbroek (789)		1 500bhp (1 103kW)	
	ex Isborg-75 ex Philip Lonborg-74	350	✠**LMC** **UMS**	77,55 11,92 4,306/5,728	1 Ho 44,7 ER	Atlas-MaK Maschinenbau	
Df Esd	ex Hyde Park-73	1 626	EL M 1¼"U2	70,16 11,82 6,86	G.3 115 B.2 803	Gen 1 × 30kW 220V d.c. 2 × 84kW	
Gc Rdr	**Najib, Adib, Halim & Salim**	**1 456**	FN 1311	P 15,3 F 11,0 2 dks	2 Ha (stl) (each 16,8 × 6,0) ER	400V 50Hz a.c.	
RTm/v	**Fouad Medlej**	834		rf 152	4W Der 2(5) 2(3)	Fuel 146,5t (d.o.)	11,
	Beirut Lebanon	2 616		3BH WB565t incl. DTf45t			
6620723	**LA PALOMA**	**499**	**100A1**	**1966** N.V. Schps. Gebr. van Diepen	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
HO5210	ex Lady Elizabeth-81	299		—Waterhuizen (985)		750bhp (552kW)	
9026-	ex Lady Vibeke-80	1 090	**LMC**	62,64 10,24 3,798	1 Ho 38,4 ER	Kloeckner Humboldt Deutz	K
PEXT3	ex Marag Sea-76		EL (J) 360,0/29,0U2	55,99 10,20 6,10	G.1 676 B.1 501	Gen 3 × 15kW 220V d.c.	
Df Esd	**Hampton Springs Inc.**		FN 913	P & B 34,8 F 10,1 1 dk	2 Ha (9,9 × 4,9) (14,7 × 5,3) ER	Fuel 76,0t (d.o.)-2,5pd	1
Rdr RTv	Amons & Co.		(BV)	rf 102	3W Der 3(3)		
	Panama Panama			3BH WB235T			
7346403	**LA PALOMA**	**160**		**1977** Corena, Metalurgia e Construcoes	**M Fishing**	Oil	
CXBQ		—		Navais S.A.—Itajai (P22/28)		380bhp (280kW)	Mayb
	Industria Pesquera La Paloma	—		3,101		M.T.U. Friedrichshafen	West Germ
	S.A.			20,73 6,10			
	Uruguay			1 dk			
8010764	**LA PAMPA**	**41 934**	✠**100A1**	**1982**-2 Sunderland Shipbuilders Ltd.	**M Bulk Carrier**	Oil 2SA 5Cy. 800 × 1950	
GCDN		30 183	bulk carrier	—Deptford, Sunderland (861)		15 400bhp (11 328kW)	Bl
399002	**F.F.I. (U.K. Finance) Ltd.**	77 300	strengthened for heavy	230,00(BB) 32,26 14,866	pt higher tensile steel	J. G. Kincaid & Co. Ltd.	Green
Df Esd	Buries Markes (Ship Management)		cargoes, hold Nos. 2, 4	219,51 32,24 20,17	7 Ho 21,0 25,2 25,2 21,5 25,2	AuxB (o.f.) 8,6lbf/in² (0,6bar) Spt	
Gc Pfd	Ltd.		& 6 may be empty (cc)	F 18,6 1 dk	25,2 25,2 ER	8,6kgf/cm² (8,5bar)	
Rdr RT	London United Kingdom		✠**LMC** **UMS**	rf nil	G.87 575 B.84 013	e(ex.g) 8,6lbf/in² (0,6bar) Spt	
			EL Pt 660,0/90,0U2	11BH WB34195T incl. Comb. btm, side &	7 Ha (stl) (14,4 × 10,8) (14,4 14,4	8,6kgf/cm² (8,5bar)	
			FN 11505	topside tanks in holds 19757T & No. 4	14,4 14,4 14,4 14,4 × 15,0) ER	Gen 1 × 650kW 2 × 625kW	
				hold 11729T		440V 60Hz a.c.	1
7357270	**LA PAMPA**	**10 113**		**1978** Ast. Alianza S.A.—Avellaneda (25)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
LRQK		7 231		144,79(BB) 20,68 9,351		9 900bhp (7 282kW)	Sul
	Empresa Lineas Maritimas	15 679	BV	135,62 20,65 12,76	Str. heavy cargoes	A.F.N.E., Ast. y Fab. Nav. del Estado	
Df Esd	**Argentinas S.A. (ELMA)**			2 dks	4 Ho 16,0 32,7 15,2 32,0	S.A.	Ensena
Gc Pfd	Buenos Aires Argentina			rf nil DK	4 TwD ER	Gen 3 × 475kW 400V 50Hz a.c.	
Rdr RT					G.22 374 B.19 787	Fuel 133,0t (d.o.) 1 355,5t (hvf)-38,5pd	
					TEU 162 C. 162/20'		16
					6 Ha (stl) (each 9,1 × 9,9) ER		
					Cr 6(12,5)		
6403929	**LA PAZ**	**3 773**	✠**100A1** SS 1/79	**1964**-7 Kure Zosensho—Kure (78)	**TM RoRo Cargo/Ferry** OSD	2 Oil 2SA each 10Cy. 350 × 620	
XCLP		2 369		109,02 17,53 4,319	370P	5 600bhp (4 119kW)	B&
	Government of Mexico	794	✠**LMC**	99,04 17,10 6,00	Bow door	Hitachi Zosen Hiroshima Works, Innoshi	
Df Esd	**(Secretaria de**		EL y 1⅞"SQ	B 70,8 1 dk & S dk, 3rd dk except in		db 92lbf/in² (6,4bar)	
Gc Rdr	**Communicaciones y**		FN 2288	mchy. space		Gen 3 × 320kW 450V 60Hz a.c.	
RTm/v	**Transportes Servicio de**			RW rf 279		Thw. thrust propeller fwd	
	Transbordadores, Direccion			Coll BH to S dk 8 to 2nd dk WB545t incl.		Fuel (d.o.)	
	General)			DTa155t f 83t			
	Mazatlan Mexico						

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 26/2/82

7416478	**LA PAZ No. 1**	**676**		**1974** Miho Zosensho K.K.—Shimizu	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
	ex Dong Won No. 517-79	323		(1003)	Stern Trawler Ref	2 800bhp (2 060kW)	
	Dong Won Fisheries Co. Ltd.	532	KR	57,79 10,34 3,836		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	South Korea			53,22 10,30 4,30	In.596	Diesels Ltd.)	Yaiz
Gc Pfd				1 dk	2 Ha (each 2,2 × 2,2) ER	Gen 2 × 200kW 445V a.c.	
Rdr RT							13k
7416480	**LA PAZ No. 2**	**656**		**1974** Miho Zosensho K.K.—Shimizu	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
H3DJ	ex Dong Won No. 519-79	309		(1004)	Stern Trawler Ref	2 800bhp (2 060kW)	
5035	**Todd Ltd. Corp.**	546	KR	57,82 10,32		Akasaka Diesels Ltd.	Yaiz
-75A	Dong Won Fisheries Co. Ltd.			51,49 10,29 6,63	In.327	Gen 2 × 200kW a.c.	
Df Esd	Panama Panama			2 dks	2 Ha (each 2,2 × 2,2) ER		14,5k
Gc Rdr							
RT							
6525105	**LA PELAGIA**	**242**		**1965** At. & Ch. de la Manche—Dieppe	**M Research**	2 Vee Oil 4SA each 8Cy. 185 × 200	
FTNJ		77		(1183)	Mchy.aft	geared to sc. shaft	
900	**Government of The Republic of**	254	BV	32,31 7,40 3,709		800bhp (588kW)	
Df Esd	**France (Institut Scientifique**			27,44 7,35 4,07		Soc. des Moteurs Baudouin	Marseille
Pfd Rdr	**et Technique de Peches**			1 dk		Fuel (d.o.)	11k
RT	**Maritimes)**						
	Nantes France						
7002356	**LA PENUCA**	**1 328**	✠**100A1** SS 5/82	**1970**-3 Ast. Luzuriaga S.A.—Pasajes	**M Fishing**	Oil 4SA 8Cy. 400 × 580	
EEHR		771	stern trawler	(145)	Stern Trawler Ref	2 140bhp (1 574kW)	Deut
2194	**Pesquerias Alonso S.A.**	—	Ice Class 3	72,19 (BB) 11,08 4,693	Mchy.aft	Hijos de J. Barreras S.A.	Vigo
Df Esd	Pasajes Spain		✠**LMC**	62,64 11,00 7,42	In.1 163	Gen 2 × 240kW 380V 50Hz a.c.	
Gc Pfd			✠**Lloyd's RMC**	RFD 10,4 2 dks			13k
Rdr RT			EL K 1⅛"U2	rf 508 BK 127 len 74			
			FN 1154	BH to 2nd dk WB207t			
7052349	**LA PERLE**	**382**		**1971** Ziegler Freres—Dunkerque (177)	**M Fishing**	Oil 4SA 8Cy. 255 × 300	
FIPD		111		54,16 9,56 4,750	Stern Trawler Training Vessel Ref	1 200bhp (883kW)	
	Government of The Republic of	—	BV	37,67 9,50 6,30	Mchy.aft	Moteurs Duvant	Valenciennes
Df Esd	**France (Ministere des**			2 dks	2 Ho	Controllable pitch propeller	
Gc Rdr	**Transports - Marine**				In.60	Fuel 99,5t (d.o.)	13k
RT	**Marchande)**						
	Nantes France						

5200978 3BBB 174459 Df	**LA PERLE II** ex Chr. Bjelland-61 **Mauritius Fishing Development Ltd.** Port Louis Mauritius	**348** 125 —		**1948** A/S Pusnaes M/V—Arendal (70) 47,22 7,78 4,268 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan
6706486 3BBW 356392 Esd Rdr RT	**LA PERLE III** ex Blue Bird One-74 ex Signifer-72 ex Jasus-72 **Fishing Enterprises Ltd.** Mauritius Fishing Development Ltd. Port Louis Mauritius	**613** 299 —	(RI)	**1967** Soc. Esercizio Cant.—Viareggio (559) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova 11kn
7227724 FSIC Df Esd Gc Pfd Rdr RT	**LA PEROUSE** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.215) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 260 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
5405487 GYAG 386935 Df Esd Rdr RTm	**LA PIA** ex Pia-79 ex Marie Holmi-76 ex Janne Marie-75 **Allied Coasters Ltd.** Guernsey Channel Islands (British)	**398** 240 574	BV	**1963** Husumer Schiffsw.—Husum (1213) 50,78 8,28 3,087 45,01 8,23 3,48 1 dk	**M General Cargo** Ice strengthened 2 Ho 12,5 9,9 ER G.821 B.793 2 Ha (each 12,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 38,5t (d.o.)-2,5pd 10kn
5201001 LPKT 1451F Df Esd Gc Rdr RT	**LA PLATA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**11 773** 6 595 16 291	✠Classed LR until 9/64	**1950**-12 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (597) 169,98 20,81 8,776 160,31 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW rf nil	**TM Tanker** 21 Ta ER L.(oil) 19 367 HeCls. BC	2 Oil 2SA each 5Cy. 740 × 1600 9 300bhp (6 841kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Fuel 915,0t (d.o.)-43,5pd 16kn
6520806 CLEL Df Esd Gc Rdr RT	**LA PLATA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 209	**✠100A1** SS 1/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4499	**1965**-12 Soc. Espanola de Const. Nav. —Bilbao (126) 156,83 19,74 9,076/— 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
7402271 JEQF 121104 Df Esd Gc Rdr RT	**LA PLATA MARU** ex Sanko Gerd-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**92 185** 61 266 169 584	NK (AB)	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1785) 294,85 47,45 17,917 280,02 47,41 24,82 1 dk	**M Ore/Oil Carrier** 5 Ho each 54,5 ER G.89 804 L.(oil) 198 906 8 Ha (stl) (each 13,5 × 12,5) ER Der 2(15)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V a.c. 15,5kn
5201063 EHKC 7201 Esd	**LA PORTELA** **Jesus Castro Valverde** Vigo Spain	**194** 97 138		**1951** Hijos de J. Barreras S.A.—Vigo 29,32 6,43 3,633 6,38 F 4,3	**Wood S Fishing** Side Trawler 1 Ho 8,2	T 3Cy. 241 394 & 660 × 406 218ihp (160kW) Hijos de J. Barreras S.A. Vigo Fuel 96,5t (o.f.) 9kn
5216874 CB2455 Esd RT	**LA POY** ex Magallanico ex Cap Horn-57 ex Ostfjord-49 **Julio Justiliano** Iquique Chile	**229** 95 —		**1944** .... *43,26* 6,74 6,68 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester
7418359 GUXB 366185 Df Esd Gc Pfd Rdr RT	**LA PRADERA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 144 3 455	**✠100A1** CS 5/81 chemical tanker Type A centre tanks SG up to 1,9 Type B wing tanks SG up to 1,2 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1717	**1976**-6 Batservice Verft A/S—Mandal (645) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 6 Ta (s.stl) 8 Wing Ta ER 14 Ta (s.stl) CR ER cs 14 L.3 500 Cr 2(176)	Oil 2SA 8Cy. 370 × 400 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 176kW Controllable pitch propeller Fuel 265,0t (d.o.) 13,75kn
7393585 369407 Esd Gc Rdr RT	**LA PRAIRIE** **Government of Canada (The St. Lawrence Seaway Authority)** Montreal, P.Q. Canada	**110** 20 —	**✠100A1** SS 12/79 tug Great Lakes & River St. Lawrence service Ice Class 2 **✠LMC** EL (D) $\frac{11}{16}$"U2 FN 208	**1975**-12 Georgetown Shipyard Inc. —Georgetown, P.E.I. (34) 21,49 7,85 3,023 19,05 7,32 3,56 RFD 6,4 1 dk rf 305 4BH WB18T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 575V 60Hz a.c. 10kn
7631523 GXYM 379756 Df Esd Gc Pfd Rdr RT	**LA PRIMAVERA** **Baxter Shipping Ltd.** London United Kingdom	**25 553** 12 972 38 542	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold **✠LMC** **UMS** EL Lt 632,5/81,0U2 FN 7851	**1979**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1140) 182,00(BB) 29,06 11,588 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb. btm & STs in Nos. 1-4 holds 12479T, ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho ER G.41 847 Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. 16,5kn

5101366 ODPD B2769 Df Esd RTm/h	**LA PROVIDENCE** ex Beirut Trader-76 ex Elisabeth-74 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**499** 288 975	**✠100A1** SS 5/79 Str. nav. ice **✠LMC** EL k FN 753	**1957**-4 Lidingoverken K/B A/B Live —Lidingo (24) 60,58 10,06 3,671 54,51 10,00 3,81 P & B 32,0 F 8,0 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho 37,8 ER G.1 566 B.1 416 2 Ha (12,7 × 5,0) (13,8 × 6,0) ER 5W Der 3(3) 2(2)	Oil 2SA 4Cy. 340 × 570 840bhp (618kW) Nydqvist & Holm A/B Tro Gen 1 × 32kW 1 × 10kW 220V d Fuel 78,0t (d.o.)
7411272 LRQQ Df Esd Gc Rdr RT	**LA RIOJA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 451 15 486	✠LR class withdrawn-Owner's request 20/8/82	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (995) 149,79(BB) 21,06 9,087/9,253 139,25 21,01 12,27 F 12,5 2 dks rf- DK	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 473 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Win Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)
5099068 HPXC 9663-79 Df Esd Gc Rdr RT	**LA RIQUEZA** ex Eiryu Maru-79 **Hoei Trading (Panama) S.A.** Panama Panama	**1 283** 752 1 459	KR	**1959** Kanasashi Zosensho—Unspecified Works, Shimizu (318) 72,67 11,56 4,496 65,79 11,51 5,29 1 dk	**M Fish Carrier** Ref 4 Ho ER G.1 947 B.1 796 6 Ha (each 2,2 × 2,1) ER 4W Der 4(15)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. N Gen 2 × 184kW 1 × 100kW 450V Fuel 445,0t-6,0pd 13
5241453 EDGE 197 Df Esd Rdr RTm	**LA ROCINA** ex Morcuera-65 **Francisco Santiago Lago & Joaquin Lopez Abente** Bilbao Spain	**656** 402 869	BV	**1961** S.A. Juliana Const. Gijonesa—Gijon (112) 54,59 9,05 4,014 50,86 9,00 5,36 2 dks RW	**M General Cargo** CSD 1 Ho 33,8 ER 2 Ha (7,9 14,7 × 3,9) ER Der 3(3)	Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Smit-B Empresa Nacional "Elcano" Val Gen 2 × 40kW 220V d.c. Fuel 41,5t (d.o.)
7316678 AMMT-1036 Esd RT	**LA ROSA** **Frian Pesca C.A.** Las Piedras Venezuela	**180** 81 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Gerr
6520818 YXNU ARSH-3938 Df Esd Rdr RT	**LA SALLE** **Fundacion la Salle de Ciencias Naturales** Pampatar Venezuela	**502** 226 254	**✠100A1** SS 11/77 fishing vessel **LMC** EL (f) n FN 457	**1965**-12 Aukra Bruk A/S—Aukra (26) 39,50 9,56 3,506 33,53 9,52 4,09 B & F 22,0 1 dk rf 1499 BK 152 5BH WB10t	**M Research/Fishing** Stern Trawler Oceanographic Ref	Oil 4SA 8Cy. 242 × 320 with flexible coupling & sr geared to sc. shaft 1 200bhp (883kW) NE 12/77 Anglo-Belgian Co. N.V. Gent/G Gen 1 × 99kW 1 × 69kW 440V a.c. Controllable pitch propeller
7202748 WM7975 278749	**LA SALLE** **Seacoast Products Inc.** Morgan City, La United States of America	**417** 283 —		**1959** Burton Construction & SB. Corp. —Port Arthur, Tx *41,09* 9,78 3,10 1 dk	**M Fishing**	Oil 880bhp (647kW) .... Fuel (d.o.)
7209382	**LA SECA** **Peruana de Pesca S.A. (PEPESCA)** Peru	**260** — —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil General Motors Corp. U.S Fuel (d.o.)
7909877 GBYG 398905 Df Esd Gc Rdr RTv	**LA SIERRA** **Barclays Mercantile Industrial Finance Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**26 191** 15 578 38 695	BV	**1981** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B518/04) 183,12 29,49 11,756 175,24 29,01 16,39 1 dk	**M Bulk Carrier** 5 Ho 20,8 25,6 25,6 25,6 20,8 ER G.43 628 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 × 23,0) (25,6 × 23,0) (25,6 × 23,0) (20,8 × 20,4) ER Cr 2(40,25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz H. Cegielski Pozn Gen 3 × 720kW 440V 60Hz a.c. Fuel 344,5t (d.o.) 2 435,0t (hvf)-40,0pd 13
7377866 TSLG TG435 Df Esd Gc Rdr RT	**LA SKHIRA** ex Silverway-76 Launched as Kaisei Maru **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**20 597** 14 018 37 224	BV (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (285) 184,46 28,05 11,027 174,00 28,00 14,99 1 dk	**M Tanker** 13 Ta ER L.(oil) 48 599	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 500kW 445V 60Hz a.c. 15k
7736115 WYC5 230 588707	**LA SONIA DELLE** ex Cindy Lynn-78 **La Sonia Delle Inc.** Mobile, Al United States of America	**112** 76 —		**1977** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A
6407406 IPDU 3602	**LA SPEZIA** **FINCOSIT S.p.A.** Genova Italy	**176** 120 339	RI	**1963** Lucchese Achile Cant. per costr. —Venezia (54) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho 17,9	2 Oil 4SA each 6Cy. 125 × 145 216bhp (159kW) Fiat Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c.
7042447 ICLV 1136 Df Esd Gc Rdr RTh/v	**LA VALLETTA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Napoli Italy	**2 147** 953 573	RI	**1971** Cant. Nav. Pellegrino—Napoli (142) 89,52 14,00 4,514 84,03 13,70 5,74 2 dks	**TM RoRo Cargo/Ferry** 12bth 338dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 320 × 420 6 300bhp (4 634kW) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 224kW 440V 60Hz a.c. 2 Directional propellers Fuel 162,5t (d.o.) 16k

6908711 FVUC Df Esd Pfd Rdr RT	**LA VENDEE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**474** 200 —	BV	**1969** Ch. & At. de la Perriere—Lorient (356) 48,52 2,388 43,21 10,19 6,10 1 dk	**TM Ferry/General Cargo** 700P 2 Ha (4,8 × 2,9) (5,4 × 3,3) Der 1(10) 1(3)	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 1 560bhp (1 147kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 14kn
5201219 Rdr RT	**LA VERNE** **Atmosphere Research** United States of America	**197** 50 —	✠Classed LR until 8/49	**1944**-7 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 36,38 6,71	**Wood M Tug** Mchy.aft	Oil 4SA 8Cy. 370 × 455 E made44 fitted52 Washington Iron Works Seattle, Wa
5266180 Df Esd RT	**LA VOYEUSE** ex Osiris-69 ex Heinrich Block-57 ex Maria Schutze-33 ex Asta ex Tvoroyri **Interport Cie. Maritime et Aerienne** Panama Panama	**249** 137 391	(GL)	**1913** Marstal Staalskibs. & Rep. Vaerk. —Marstal 42,52 7,52 3,252 3,41 1 dk R len 53	**Aux M General Cargo** Schooner 1 Ho 23,0 ER G.510 1 Ha (19,9 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 8kn
7319565 FZCF 115950 Df Esd Gc Pfd Rdr RT	**LABADIE** **Societe Anonyme Armement Goalabre** Armement Yves Goalabre Concarneau France	**230** 88 —	BV	**1973** S.I.C.C.Na.—St. Malo (127) 35,41 3,901 31,20 7,61 6,10 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.205	Oil 4SA 6Cy. 255 × 300 1 000bhp (736kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 13kn
5369475 LMSG 12898	**LABAN** ex Troy-72 ex Per Gunnar-58 ex Berger-52 ex Entrepenor-50 **Bernhard Hatlem** Tromso Norway	**123** 73 229		**1942** A/S Langesunds M/V—Langesund 27,46 6,53 2,490 27,01 6,48 2,60	**Wood M General Cargo Barge** 1 Ho G.198 2 Ha (4,9 8,6 × 3,5) 2W Der 2	Oil 2SA 6Cy. 127 × 142 280bhp (206kW) NE 58 General Motors Corp. Detroit, Mi Fuel 2,0t (d.o.) 8kn
7423691 Esd Rdr RT	**LABBOK** **PECHEMAR S.A.** Casablanca Morocco	**198** 105 —		**1977** Cant. Nav. Catasta—San Benedetto del Tronto (12) 34,88 6,81 30,00 6,80 3,76 2 dks	**M Fishing** CSD Stern Trawler Ref	Oil 4SA 6Cy. 300 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5201245 UOIR M-26484 Df Esd Gc Rdr RT	**LABINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 358	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/19) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
7328542 9VAN 381566 Df Esd Gc Rdr RTh/v	**LABO** ex Mare-80 ex Magdalena-79 ex Magdalena Reith-78 **Panasian Shipping Corp.** Singapore Singapore	**22 639** 15 205 38 250	GL	**1973** Baltic SB. & Eng. Works—Leningrad (634) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 44,9 F 21,1 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
5201271 DKRN Rdr RTv	**LABOE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**140** 89 —	GL	**1962** Kroegerwerft G.m.b.H.—Rendsburg (1184) 33,43 6,81 1,370 29,27 6,61 2,21 1 dk RW	**M Ferry** 210P Ice strengthened	Oil 4SA 8Cy. 140 × 180 geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 3,0t (d.o.) 11kn
5001035 IPBF 142	**LABOR** ex Abeille No. 24-64 ex Vigoureux-51 ex Empire Elinor-46 **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**280** 27 —	RI ✠Classed LR until 12/65	**1944**-11 Henry Scarr Ltd.—Hessle (461) 34,57 8,74 3,741 32,01 8,08 4,12	**S Tug**	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.) 11,5kn
7929059 216 Esd Rdr RT	**LABOR PRIMO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —		**1980** Cant. Nav. Arturo Stabile—Trapani (53) 34,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel
7929061 Esd Rdr RT	**LABOR SECONDO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —		**1981** Cant. Nav. Arturo Stabile—Trapani (54) 34,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel
6510837 3FFF 10517-SS Df Esd Gc Pfd Rdr RTm/v	**LABORE** ex Bore X1-72 **Mercia Tankers S.A.** Everest Oil Private Ltd. Panama Panama	T.Mk **499** 241 957 **1 299** 935 2 225	**✠100A1** CS 8/80 Ice Class 1 **✠LMC** EL o $1\frac{3}{8}$"SQ FN 1177	**1965**-5 AB Oskarshamns Varv —Oskarshamn (387) 72,14 11,03 3,544/5,455 66,91 11,00 6,58 F 6,8 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 43,5 ER G.3 228 B.2 832 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 2SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 139kW 440V 60Hz a.c. Fuel 117,0t (d.o.)-5,5pd 12,5kn

6602719 VDZF 323012 Df Esd Gc Pfd Rdr RTm/v	**LABRADOC** **N. M. Paterson & Sons Ltd.** Fort William, Canada Ont	**3 610** 2 239 5 654	✠100A1 SS 5/79 winters in Great Lakes Ice Class 3 ✠LMC EL u 1$\frac{11}{16}$"SQ FN 2099	**1966**-4 Davie SB. Ltd.—Lauzon, P.Q. (656) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gear to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
5201336 CGGM 310129 Df Esd Gc Rdr RTm/h/v	**LABRADOR** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**3 823** 1 589 1 981	Classed LR until 23/6/78	**1953** Marine Industries Ltd.—Sorel, P.Q. 82,00 19,46 9,176 76,21 19,45 11,54 3 dks, 4th dk clear of mchy. space	**TD-E Icebreaker/Passenger Ship** 66P 1 Ho 9,3 1 Ha (stl) (3,2 × 3,2) Cr 2(11) Der 2(2,5) 1(0,25)	6 Oil 2SA each 10Cy. 206 × 508 total 12 000bhp (8 827kW) driving 6 gen. each 1 375kW 900V d.c. connected to 2 elec. motors each of 5 000shp (3 678kW) (CC) & 2 sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 4 × 312kW 440V 60Hz a.c.
7337854 UHUS M-29608 Df Esd Gc Rdr RT	**LABRADOR** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** .............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7368803 JWZN 18385 Df Esd Gc Pfd Rdr RT	**LABRADOR** **Labrador A/S** Alesund Norway	**974** 452 1 270	NV	**1974** A. M. Liaaen A/S—Alesund (123) 67,59 11,03 5,347 60,97 11,00 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 170kW 380V 50Hz a.c.
5201362 WP8874 284504 Pfd Rdr RTm/v	**LABRADOR** ex Lupe-62 **M/V Labrador Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** Basalt Rock Co. Inc.—Napa, Ca *38,38* 9,17 3,242 38,33 9,15 3,36 1 dk conv Salvage Tug —	**TM General Cargo** Cr 1(3)	2 Oil 4SA each 6Cy. 279 × 381 600bhp (441kW) Union Diesel Engine Co. Oakland, Ca Gen 3 × 60kW 120V d.c. Fuel (d.o.)
6804642 IPDQ 370 Esd Rdr RT	**LABRADOR** **Claudio Gasparroni e C.** Pescara Italy	**108** 33 —		**1967** Cant. Nav. Mario Morini—Ancona (102) 29,60 6,41 2,794 21,70 6,25 3,18 2 dks	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 350 350bhp (257kW) Atlas-MaK Maschinenbau Kiel
5384097 5MSU 4326 Df Esd Gc Rdr RT	**LABRADOR CURRENT** ex Vulkan-72 **Labrador Current Shipping** **Corp.** Monrovia Liberia	**17 672** 13 919 34 236	GL	**1962** Luebecker Flender-Werke AG. —Luebeck-Siems (534) 200,01 26,14 10,597 190,02 26,01 14,41 P 29,3 B 14,4 F 13,8 1 dk	**M Bulk Carrier** 9 Ho 16,7 17,3 14,7 17,2 14,7 17,2 14,7 17,9 14,0 ER G.42 266 9 Ha (stl) (8,3 11,3 8,2 11,5 8,2 11,4 8,2 11,5 8,2 × 12,5) ER 4W Der 2(3,5) 2(2)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 352kW 1 × 175kW 400V 50Hz a.c. Fuel 1 927,5t (hvf) 16kn
7643679 WYC2 254 579571 Esd Gc Pfd Rdr RTm/h/v	**LABRADOR SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1977** Halter Marine Fabricators, Inc.—Moss Point, Ms (570) 54,87 3,660 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)-15,0pd 12kn
7029720 GORH 340359 Esd Rdr RTm/v	**LABRICA** ex Lady Sandra-80 **Labrica Ltd.** Rochester United Kingdom	**199** 139 388	✠100A1 SS 11/80 near continental trading area ✠LMC EL F ¾"U2 FN 419	**1970**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1411) 42,07 7,73 2,464 39,63 7,62 2,95 P 6,4 F 4,6 1 dk rf 152 3BH WB235t	**M General Cargo** 1 Ho 27,7 ER G.507 1 Ha (stl) (23,4 × 4,8) ER	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared to sc. shaft 345bhp (254kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5201374 PKVZ 2086/L Esd RT	**LABU** **Government of The Republic of** **Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	KI (GL)	**1962** Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (128) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 230V d.c. Fuel 93,5t 10,5kn
6201383 9MXO 324229 Esd RT	**LABUAN HADJI** ex Bosnik-51 ex Tarakan-47 **Golden Swan Shipping (M)** **Senderian Berhad** Penang Malaysia	**555** 360 434	BV	**1946** Albina Eng. & Mach. Works —Portland, Or (229) 55,20 8,87 2,591 49,13 8,82 3,23 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho ER B.823 2 Ha (each 6,9 × 5,0) ER 4W Der 4(5)	Oil 4SA 4Cy. 305 × 381 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 120V d.c. Fuel 35,5t (d.o.) 8kn
7534799 566124	**LABY B.** ex Hazel Too-77 **J. Perry Guthrie** Beaufort- United States Morehead City, NC of America	**104** 73 —		**1975** J. Perry Guthrie—Bogue, NC *19,76* 7,14 2,44 1 dk	**Wood M Fishing**	Oil 490bhp (360kW) U.S.A Fuel (d.o.)
7948483 615256	**LAC CHENE I** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1979** ....Bayou la Batre, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A
8034019 617053	**LAC CHENE II** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1980** ....Coden, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A

5407033 VGPD 327382 Df Esd Gc Rdr RTm/h	**LAC STE-ANNE** ex Blanche Hindman-79 ex Matthew Andrews-74 ex Edward J. Berwind-63 **Quebec & Ontario Transportation Co. Ltd.** Owen Sound Canada	**9 531** 6 402 —	AB	**1924** Great Lakes Eng. Works—Ecorse, Mi (247) 186,54 18,95 6,563 181,34 18,90 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.16 396 Ore 16 686 HeCls. B 18 Ha (stl) (each 3,6 × 12,1) ER	T 3Cy. 654 1064 & 1727 × 1067 2 300ihp (1 692kW) Gt. Lakes Eng. Works Detroit, Mi Gen 2 × 60kW Fuel (o.f.) 12kn
5201398 EDGC 2872 Esd	**LACA Y BURGOA** **Manuel Gonzalez Carmano** La Coruna Spain	**111** 58 —		**1960** Ramon Mendleta—Lequeitio 24,29 6,35	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 260bhp (191kW) .... Fuel 29,0t (d.o.) 10kn
5077216 TKVH 3353 RTm	**LACANAU** ex Colonel-73 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**161** 44 —	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (151) 27,89 8,23 ... ... 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 192 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 40kW 125V d.c. Fuel (d.o.) 11kn
6916457 SPZD Df Esd Gc Rdr RT	**LACERTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 691** 1 061 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/06) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. 1 × 320kW 305V d.c. 13kn
7040463 UEDF M-24793	**LACHPLESIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,596 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made74 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7333810 DEGG Df Esd Gc Pfd Rdr RTm/v	**LACHS** **t.m.s. 'Lachs' See-Tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 599** 1 003 3 075	GL	**1973** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1362) 86,62 (BB) 12,65 5,769 78,59 12,53 7,14 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 727 HeCls. C	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 148kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 154,0t (d.o.)-9,0pd 12kn
7013161 Y6CA RT	**LACHS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
7342574 GXEK 364709 Df Esd Gc Pfd Rdr RT	**LACKENBY** Launched as Otterpool **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**64 640** 45 404 119 500	**✠100A1** strengthened for ore cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL U† $3\frac{9}{16}$"U3 FN 15724	**1977**-7 Harland and Wolff Ltd.—Belfast (1701) 261,50(BB) 40,75 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918t incl. Comb. btm & STs in holds 23000t & Topside tanks in holds 14780t & No. 6 hold 14760t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,8 21,8 21,8 21,8 21,8 21,8 20,9 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Harland and Wolff Ltd. Belfast AuxB(upr) (o.f.) 7kgf/cm^2 (6,9bar) AuxB(lwr) (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 848,0t (hvf)-85,0pd 15,75kn
7005102 SYIA 6646 Df Esd Gc Rdr RT	**LACON** ex Sparta-78 **Lacon Shipping Co. Ltd.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2074) 142,27(BB) 19,84 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn
6729725 ELFV 2867 Df Esd Gc Rdr RTm/h/v	**LACONIAN** ex World Centenary-73 **Cosmar Tankers S.A.** Monrovia Liberia	**49 339** 38 090 103 793	**✠100A1** M 7/81 oil tanker **✠LMC** EL f* $3\frac{3}{4}$"U2 FN 14979	**1967**-12 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (167) 271,03(BB) 39,10 14,193 260,00 39,01 18,60 F 26,6 1 dk rf 152 8BH WB16399t incl. 9843t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 128 511	Oil 2SA 9Cy. 900 × 1550 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 227lbf/in^2 (15,7bar) e(ex.g) 313lbf/in^2 (21,6bar) Spt 114lbf/in^2 (7,9bar) Gen 3 × 656kW 450V 60Hz a.c. Fuel 3 388,5t (hvf)-72,0pd 16kn
6504319 J4IY 7186 Df Esd Gc Pfd Rdr RT	**LACONIC** **Seahawk Shipping Co. S.A.** Piraeus Greece	**34 159** 22 515 57 310	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (624) 241,10(BB) 31,86 14,723 226,80 31,70 17,07 P 20,8 F 19,2 1 dk RW rf nil	**S Tanker** COW IGS 9 Ta ER L.(oil) 78 636	2 S Turb dr geared to sc. shaft 20 250shp (14 895kW) General Electric Co. U.S.A. Fuel 6 395,0t (o.f.) 17kn
7379826 PJYS Df Esd Gc Pfd Rdr RT	**LACONICA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**158 947** 125 057 306 950	**✠100A1** SS 7/81 oil tanker **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3 FN 27939	**1975**-10 Mitsui SB. & Eng. Co. Ltd. —Ichihara (965) Cmd.**1976**-7 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T inc. clean ballast tanks 30385T	**S Tanker** IGS pt higher tensile steel 17 Ta ER L.(oil) 38 669	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB 72kgf/cm^2 (70,7bar) Spt 515°C 65kgf/cm^2 (63,8bar) hs3363,0 WTB 69kgf/cm^2 (67,7bar) Spt 320°C 64kgf/cm^2 (62,8bar) hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 8 160,0t (hvf) 15,25kn

7641217	**LACONIKOS**	T.Mk	✠**100A1**	**1979**-1 A.G. "Weser" Seebeckwerft	**M General Cargo**	Oil 4SA 9Cy. 520 × 550 sr geared to sc.
HPUS		**7 743**	strengthened for heavy	—Bremerhaven (1013)		shaft
1096	**Golden Mast Shipping Co. S.A.**	4 497	cargoes	160,61(BB) 21,14 8,063/9,183	4 Ho 18,9 32,4 22,0 26,9 ER	8 900bhp (6 546kW)
8-AG	Panama Panama	14 415	✠**LMC**	149,16 21,01 12,58	G.24 042 B.22 000	Masch. Augsburg-Nuernberg (MAN)
Df Esd		**11 162**	EL B† 550,0/58,0U2	F 13,2 2 dks, 2nd dk light cargoes only	TEU 368 C.Ho 220/20'(40')	Augsburg
Gc Pfd		7 474	FN 5011	rf nil DK	C.Dk 148/20' (40')	AuxB (o.f.) 8kgf/cm² (7,9bar)
Rdr		19 533		SF 6BH to U dk, 1 to 2nd dk WB3986T	5 Ha (stl) (12,5 × 7,7) (13,3 13,3	e(ex.g) 8kgf/cm² (7,9bar)
RTm/h/v				incl. DTm 1668T	18,9 18,9 × 10,3) ER	Gen 3 × 464kW 450V 60Hz a.c.
					11W Cr 2(190) Der 2(22) 10(5-10)	Fuel 173,5t (d.o.) 1 019,0t (hvf)-30,5pd
						16,5kn
5302623	**LADE**	**265**		**1891** Moss Vaerft Bj. & Dyk. Co.—Moss	**M General Cargo**	Oil 2SA 3Cy. 280 × 420
LEJQ	ex Rutland 2-69	132		(5)		300bhp (221kW) NE 60
3179	ex Hombersund 2-57	305	(NV)	41,99 6,43 3,099	1 Ho 24,3 ER	Wichmann Motorfabrikk A/S Rubbestadneset
RT	ex Homborsund-56 ex Loyal-39			39,22 6,13		Fuel 20,5t (d.o.) 10kn
	ex Transport II			1 dk	1 Ha (18,6 × 3,0) ER	
	Rolf A. Mathiassen			R BK 165 len 15 rebuilt 57	2W Der 1(6) 1(4)	
	Harstad Norway					
7124477	**LADOGA**	**601**		**1971** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWXL		234		54,23 9,38 3,810	Side Trawler Ref	800bhp (588kW)
M-6405	**U.S.S.R. -'Sevryba'**	318	RS	49,99 4,75	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					2W Der 1(2) 1(1,5)	12kn
7222798	**LADOGA-1**	**1 568**		**1972** Oy Laivateollisuus Ab—Turku/Abo	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMXM		835		(289)		1 740bhp (1 280kW)
S-17319	**U.S.S.R. -North-Western River**	1 968	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,75 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7232963	**LADOGA-2**	**1 568**		**1973** Oy Laivateollisuus Ab—Turku/Abo	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UYIN		835		(290)		1 740bhp (1 280kW)
S-17321	**U.S.S.R. -North-Western River**	1 968	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,75 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7304560	**LADOGA-3**	**1 568**		**1973** Oy Laivateollisuus Ab—Turku/Abo	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UFGG		835		(291)		1 740bhp (1 280kW)
S-17322	**U.S.S.R. -North-Western River**	1 968	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,75 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7311317	**LADOGA-4**	**1 568**		**1973** Oy Laivateollisuus Ab—Turku/Abo	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UFGL		835		(292)		1 740bhp (1 280kW)
S-17336	**U.S.S.R. -North-Western River**	1 968	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,76 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7319802	**LADOGA-5**	**1 568**		**1973** Oy Laivateollisuus Ab—Turku/Abo	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UFIH		835		(293)		1 740bhp (1 280kW)
S-17340	**U.S.S.R. -North-Western River**	1 968	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,75 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7310973	**LADOGA-6**	**1 568**		**1973** Reposaaren Konepaja Oy—Reposaari	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UFIT		835		(146)		1 740bhp (1 280kW)
S-17338	**U.S.S.R. -North-Western River**	1 885	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,76 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7324625	**LADOGA-7**	**1 568**		**1973** Reposaaren Konepaja Oy—Reposaari	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UKKC		835		(147)		1 740bhp (1 280kW)
S-17341	**U.S.S.R. -North-Western River**	1 885	RS	81,01 11,94 4,011	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,75 5,59	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7347483	**LADOGA-8**	**1 568**		**1974** Reposaaren Konepaja Oy—Reposaari	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
	ex Norppa-81 ex Ladoga-8-74	835		(148)		1 740bhp (1 280kW)
S-17345	**U.S.S.R. -North-Western River**	1 885	RS	81,01 11,97 4,020	2 Ho ER	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,76 8,72		(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	2 Ha (stl) ER	Fuel (d.o.) 12kn
RT						
7347495	**LADOGA-9**	**1 568**		**1974** Reposaaren Konepaja Oy—Reposaari	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UNOX		835		(305)		1 740bhp (1 280kW)
S-17349	**U.S.S.R. -North-Western River**	1 885	RS	81,01 11,94 4,001	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,65 11,75 5,62	2 Ho ER	(SKL) Magdeburg
Gc Rdr	Leningrad U.S.S.R.			1 dk	B.2 564	Fuel-15,0pd 12kn
RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	
7614604	**LADOGA-11**	**1 578**		**1978** Rauma-Repola Oy	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMFG		781		—Uusikaupunki/Nystad (286)		1 740bhp (1 280kW)
S-17408	**U.S.S.R. -North-Western River**	1 855	RS	80,96 11,94 4,001	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	**Shipping Co.**			77,68 11,76 5,59	2 Ho ER	(SKL) Magdeburg
Gc Pfd	Leningrad U.S.S.R.			1 dk	B.2 623	Thw. thrust propeller fwd
Rdr RT					2 Ha (stl) (16,9 24,6 × 8,2) ER	Fuel-15,0pd 12,25kn

7614616 EMKQ S-17415 Df Esd Gc Pfd Rdr RT	**LADOGA-12** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (287) 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614628 ENGK S-17417 Df Esd Gc Pfd Rdr RT	**LADOGA-13** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (288) 80,96 11,94 3,999 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614630 Df Esd Gc Pfd Rdr RT	**LADOGA-14** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS (Class cont.)	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (289) 80,96 11,94 4,001 77,68 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614642 UKMN S-17424 Df Esd Gc Pfd Rdr RT	**LADOGA-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (290) 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614654 UKNQ S-17425 Df Esd Gc Pfd Rdr RT	**LADOGA-16** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (291) 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614666 UKOT S-17426 Df Esd Gc Pfd Rdr RT	**LADOGA-17** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (292) 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614678 Df Esd Gc Pfd Rdr RT	**LADOGA-18** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1980** Rauma-Repola Oy—Savonlinna (427) 80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7614680 Df Esd Gc Pfd Rdr RT	**LADOGA-19** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1980** Rauma-Repola Oy—Savonlinna (419) 80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
6412097 UEOT M-17121 Df Esd Gc Rdr	**LADOGALES** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 867** 1 286 3 796	RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (228) 102,34 14,03 5,911 93,02 13,85 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (7,0 8,3 8,3 × 9,9) ER (8,3 × 9,9) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
7348695 Df Esd Gc Pfd Rdr RT	**LADOGSKAYA** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1974** VEB Peene-Werft—Wolgast (122) 72,80 65,99 12,78 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to elec. motors & 2 sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,75kn
6418417 320770 Esd Pfd Rdr RT	**LADONA MAY** **Mayo Fishing Co. Ltd.** Lunenburg, N.S. Canada	**168** 69 —		**1964** R. W. Snyder—Dayspring, N.S. 29,55 7,07 27,89 7,01 1 dk	**Wood M Fishing** Side-fishing	Oil 825bhp (607kW) E made71 fitted72 Waukesha Engine Div. Dresser Industries Inc. Waukesha Fuel (d.o.)
7414200 LKBU 19619 Df Esd Gc Rdr RT	**LADOR** ex Linda Bassau-81 ex Fishing Future-80 ex Umanaq-78 **K/S Mogster Fiskebatindustri II A/S & Co.** Mogster Fiskebatindustri II A/S Bergen Norway	T.Mk **974** 245 —	NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (119) 60,89 12,02 5,195 55,02 11,99 7,62 2 dks rf 602 BK 132	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Vee Oil 4SA 16Cy. 250 × 300 3 520bhp (2 589kW) Polar A/B Bofors Nohab Trollhattan Gen 3 × 258kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft 1, fwd Fuel (d.o.)
7228974 UWXA M-29625	**LADUSHKIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1972** .............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ref. Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5029855 C4UY 380786 Df Esd RT	**LADY** ex Filma-79 ex Venus-77 ex Atlas-67 **Sweet Land Shipping Co. Ltd.** Limassol Cyprus	**486** 197 750	HR (BV) (RI)	**1948** Cant. del Tirreno—Genova (206) 61,19 9,94 3,528 56,22 9,89 3,56 P 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER G.1 796 B.1 681 2 Ha (each 10,0 × 4,0) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 600bhp (441kW) S.A. Fiat S.G.M. Torino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn

6600785 VC6025 323167	**LADY ACADIAN** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**187** 81 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,05* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8019590 617570	**LADY AGNES** **Deep Sea Boats Inc.** Mobile, Al United States of America	**153** 104 —		**1980** Deep Sea Boat Builders—Bayou la Batre, Al *23,66* 7,32 3,87 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-fishing	Oil 455bhp (335kW) U.S.A.
7828839 WSX9 801 594346	**LADY ALICE** **Richard J. Gallimore** Philadelphia, Pa United States of America	**160** 109 —		**1978** ....Ocean Springs, Ms *25,61* 7,37 2,85 1 dk	**M Fishing**	Oil 1 060bhp (780kW) U.S.A.
7227308 VC8024 330544 Esd Pfd Rdr RT	**LADY ALINE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**193** 97 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. 31,09 7,47 3,506 29,44 3,99 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6606868 MIYN 307560 Rdr RTm/v	**LADY ALMA** **Humber Tugs Ltd.** Grimsby United Kingdom	**218** 0 —	✠100A1 SS 6/75 tug North Sea & English Channel service ✠LMC EL (c) FN 367	**1966**-5 Charles D. Holmes & Co. Ltd.—Beverley (999) 32,52 9,07 3,353 28,96 8,54 4,12 rf 457 BK 152 3BH	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
7520487 WYT6 269 553501	**LADY AMELIA** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5261740 8QEQ Df Esd Rdr RT	**LADY ANASTASIA** ex Mimi Christa-76 ex Oktant-74 **Atlas Shipping Co.** Maldives	**425** 272 660	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen 48,29 7,52 3,429 3,97 1 dk R len 55	**M General Cargo** G.867 B.793 2 Ha (14,4 8,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 57 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 8kn
5195094 DVAV Df	**LADY ANGELITA II** ex Kotobuki Maru No. 15-67 ex Fukusei Maru No. 11-61 **Del Rosario Brothers Marketing Corp.** Manila Philippines	**299** 162 —		**1952** Kanasashi Zosensho—Unspecified Works, Shimizu (148) *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 530 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Fuel 123,0t 10,5kn
8024818 618132 Esd Gc Rdr RT	**LADY ANN** **Far North Fishermen Inc.** Juneau, Ak United States of America	**192** 130 —		**1979** Union Bay SB. Corp.—Seattle, Wa *28,47* 8,84 8,54 4,58 1 dk	**M Fishing** Stern Trawler Crab Ref. Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 12kn
8038429 625123	**LADY ANN** **Graham Charter Fishing Inc.** Mobile, Al United States of America	**154** 105 —		**1980** Deep Sea Boat Builders—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois
7202750 392648 RT	**LADY ANN III** ex Lady Ann-79 ex Lady Agnes-76 **Murray E. Ossinger** Halifax, N.S. Canada	**115** 68 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,71* 6,84 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
6602666 H3XF 1073 7-RH Df Esd Gc Pfd Rdr RT	**LADY ANNA** ex Teti-82 ex Sao Leopoldo-79 ex Procyon-67 **Brutlar Shipping Inc.** Panama Panama	**2 010** 1 152 3 041	BV GL RI	**1965** EMAQ-Engenharia & Maquinas S.A.—Rio de Janeiro (254) 100,01 13,92 5,900 91,45 13,89 7,47 P 2,8 RQD 19,9 B 5,2 F 8,6 2 dks RW len 79	**M General Cargo** CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 125kW 450V 60Hz a.c. Fuel 203,0t 12,25kn
6420692 320617 Esd Pfd Rdr RT	**LADY ANNA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**190** 90 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,45 29,06 7,42 3,54 1 dk	**Wood M Fishing** Side-fishing ·	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7851848 P2LA	**LADY ANNE** ex Chemical Maru No. 2-79 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Port Moresby Papua New Guinea	**376** 273 649	AB	**1969** Oura Dock—Namikata (72) 49,81 3,750 45,01 8,01 4,02 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 260 × 410 reverse reduction geared to sc. shaft 750bhp (552kW) Fuji Seisakusho Japan Gen 2 × 30kW a.c. Fuel 38,5t (d.o.) 10,5kn
8125181 375845 Esd Rdr RTh	**LADY ANNE** **Inter Continental Fishing (Nigeria) Ltd.** Lagos Nigeria	**129** 97 —		**1981** Desco Marine—St. Augustine, Fl 6,96 22,86 3,74	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 40,5t (d.o.)-2,0pd 11kn

7023855 INAJ 25 Df Esd Gc Pfd Rdr RT	**LADY AUGUSTA** ex Stainless Warrior-76 **Intermare S.p.A.** Reggio Italy Calabria	**1 592** 733 2 799	RI ✠Classed LR until 5/11/76	**1970**-11 Richards (Shipbuilders) Ltd. —Lowestoft (499) 86,87 12,22 5,438 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.2 396	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7702009 VLAB 374713 Df Esd Gc Rdr RT	**LADY BASTEN** **Australian Institute of Marine Science** *Townsville,* Australia *Queensland*	**227** 95 —	✠Classed LR until 17/8/79	**1978**-10 Ocean Shipyards—Fremantle (120) 27,46 8,03 2,382 23,02 8,01 3,64 1 dk rf-	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 700bhp (515kW) Detroit Diesel Detroit, Mi Gen 2 × 64kW 415V 50Hz a.c. Thw. thrust propeller
5201520 8RAA 180470 RTm	**LADY BERBICE** ex Empire Maytown-47 **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**394** 112 480	*Classed BC until 12/46	**1946**-2 Henry Scarr Ltd.—Hessle 46,03 8,26 3,112 42,80 8,23 1 dk & S dk R	**S Ferry/General Cargo** OSD 323P 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Amos & Smith Ltd. Hull Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.) 9kn
7049495 H03898 9680-PEXT RT	**LADY BETTSY** ex Jim & Judy-81 ex Cheryle **Bettsy Maurice** Panama Panama	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,56 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
8036940 622003	**LADY BETTY** **Laforce Enterprises Inc.** Mobile, Al United States of America	**113** 77 —		**1980** ....Bayou la Batre, Al *21,71* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7832141 WYC7 164 596254	**LADY BETTY** **Donald J. Verret Sr.** Mobile, Al United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7349558 OUKG H597 Esd Pfd Rdr RT	**LADY BIRD** ex Cap Cherny-82 **P/R Lady Bird** J. L. Jensen Esbjerg Denmark	**177** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (109) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenraa Fuel (d.o.)
7711907 DIUT Df Esd Gc Rdr RTm/v	**LADY BOS** **Partenreederei m.s. 'Lady Bos'** Hermann Wulff Kollmar Federal Republic of Germany	T.Mk **499** 311 1 906	GL	**1979** J. J. Sietas K.G. Schiffswerft —Hamburg (836) 80,32 (BB) 5,041 72,73 13,81 8,16 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.3 596 B.3 455 TEU 136 C. 136/20' 1 Ha (50,4 × 10,9) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 820bhp (603kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
7230848 WYZ6 810 537837	**LADY BRENDA** **Krummel Inc.** Brownsville, Tx United States of America	**120** 81 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7943483 WYC9 960 606428	**LADY CATHERINE** **Trawler Lady Catherine Inc.** Mobile, Al United States of America	**142** 96 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6522543 MIVH 307552 Esd Pfd Rdr RTm/v	**LADY CECILIA** **Humber Tugs Ltd.** Grimsby United Kingdom	**198** 0 —	**✠100A1** SS 9/80 tug North Sea & English Channel service **✠LMC** EL (c) FN 367	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.9) 32,39 9,05 3,506 28,96 8,54 4,12 B 11,0 rf 432 BK 51 4BH WB61t	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
7301647 RT	**LADY CELIA** Federal Republic of Germany	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 265bhp (195kW) U.S.A.
7732535 WYH7 414 582759	**LADY CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**142** 97 —		**1977** ....Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Oil 490bhp (360kW) U.S.A.
7704306 C5SJ 100009 Esd RT	**LADY CHILEL JAWARA** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	**702** 298 177	**✠A1** inland waterways **✠LMC** EL (J) 122,0/19,0U1 FN 556 **CLASS SUSPENDED 20/2/81**	**1978**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (476) 45,80 9,63 2,352 45,78 9,21 2,93 F 28,1 1 dk rf 76 SF 6BH WB51T	**TM Ferry/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 1 060bhp (780kW) Kelvin GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 129kW 400V 50Hz a.c.
7943495 605038	**LADY CILE** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7203974 WYZ3 105 529675	**LADY CLAIRE** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**296** 201 —		**1970** Coast Shipbuilding Corp.—Biloxi, Ms *34,87* 8,84 3,71	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5424500 VC4687 318629 Df Esd Pfd Rdr RT	**LADY COMEAU** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**147** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,62* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8102141 389072 Esd Rdr RT	**LADY CONSTANCE** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	**✠100A1** tug near continental trading area **✠LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1982**-3 Cochrane Shipbuilders Ltd.—Selby (115) 30,21 9,73 2,810 28,30 9,20 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12,5kn
7346922 IMZT 2375 Df Esd Gc Rdr RT	**LADY CONTINENTALE** ex Merc Continental-81 **Marittima Meridionale S.r.l. (MARIMER)** Napoli Italy	T.Mk **499** 326 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (334) 76,61 (BB) 12,30 3,474 70,77 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 180 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 1 × 36kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
5001530 MXVL 184945 Df Esd Pfd Rdr RTh	**LADY CORA** ex Boston Valetta-73 ex Acadia Fin-Fare-68 ex Boston Valetta-61 **Dunedale Ltd.** Lowestoft United Kingdom	**239** 81 149	✠Classed LR until 28/6/73	**1956**-10 J. Lewis & Sons Ltd.—Aberdeen (259) *33,84* 7,45 33,08 7,32 3,51 F 5,5 1 dk RW rf 686 BK 178	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (each 1,5 × 1,0)	Oil 2SA 6Cy. 318 × 470 660bhp (485kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 20kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7398341 547233	**LADY CORINNE** **Lady Corinne Trawler Inc.** Mobile, Al United States of America	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al ... ... 20,55 6,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7343463 VJLC 355374 Esd Gc Rdr RT	**LADY CYNTHIA** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**987** 484 1 006	**✠100A1** SS 7/82 **✠LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 916	**1974**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (93) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
5201556 GUNW 127276	**LADY DAPHNE** **Taylor Woodrow Property Co. Ltd.** Rochester United Kingdom	**117** 84 142		**1923** Short Bros. Ltd.—Rochester *27,71* 6,53 2,210 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 16,1 ER G.194 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4SA 5Cy. 135 × 205 100bhp (74kW) NE 47 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 8kn
7610024 GXUB 376899 Esd Pfd Rdr RT	**LADY DEBBIE** **United Towing (Exmouth) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	**✠100A1** tug **✠LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1978**-8 Cochrane Shipbuilders Ltd.—Selby (102) 35,01 10,55 4,546 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200T clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11,5kn
7049782 WY4560 513977	**LADY DEE** ex Lady Ann-77 **Lady Dee Inc.** Cape Charles, Va United States of America	**143** 97 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,76 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5201568 318607 Esd Pfd Rdr	**LADY DENISE** **Lady Denise Fisheries Ltd.** Weymouth, N.S. Canada	**141** 88 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7917898 VLDN 386035 Df Esd Gc Pfd Rdr RT	**LADY DIANA** Launched as Longbow **International Offshore Maintenance Services Pty. Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**1 219** 463 1 500	AB	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (102) 58,48 13,87 4,901 55,02 13,50 5,82 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 5 750bhp (4 229kW) E made79 General Motors Corp. Electro-Motive Div. La Grange 14kn
7048881 WX7280 505189	**LADY DIANA** ex Al Dot 1 **Lady Diana Inc.** Houma, La United States of America	**106** 72 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
7828889 593930	**LADY DIANE** **Lady Diane Inc.** Mobile, Al United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 450bhp (331kW) Cummins Engine Co. Inc. USA

5201582 ELIM 0316 Df Esd Gc Rdr	**LADY DOROTHY** **Ergapa S.S. Co. S.A.** Monrovia Liberia	**11 230** 6 657 18 919	✠**100A1** TD 1/73 oil tanker ✠**LMC** EL ht 2⅜"SQ FN 5312 **CLASS SUSPENDED 25/6/82**	**1953**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (658) 168,87 21,34 9,551 160,33 21,19 11,94 P 36,9 B 11,6 F 17,1 1 dk 13BH WB1443t incl. DTf1044t	**M Tanker** 19 Ta ER L.(oil) 22 102 Der 2(5) 2(4)	Oil 2SA 6Cy. 700 × 2320 7 300bhp (5 370kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB 150lbf/in² (10,4bar) Gen 2 × 50kW 110V d.c. Fuel 1 107,5t (hvf) 14kn
7337000 RT	**LADY DOROTHY** Federal Republic of Germany	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7943500 WYC9 505 605852	**LADY DOROTHY** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**115** 79 —		**1979** ....Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5201594 159985 RT	**LADY DUNDAS** **R. Roberts Ltd.**	**115** 97 —		**1939** T. B. Albury—Harbour Island, Bahamas *25,21* 5,95 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 220 × 265 Fairbanks Morse & Co. Beloit, Wi
8123743 Esd Gc Pfd Rdr RTh/v	**LADY ELIZABETH** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**1 340** — 2 650	100A1 Class Contemplated FN 1163	**1982** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (204) 66,32 5,001 58,58 14,17 5,67 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	4 Oil 4SA each 8Cy. 250 × 360 sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 130kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 450,0t (d.o.)-29,5pd 17,25kn
8003644 GBZF 389062 Esd Rdr RT	**LADY ELIZABETH** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	✠**100A1** tug River Humber estuary service & occasional coastal voyages to River Tyne & the Wash, not more than 5 miles offshore ✠**LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1981**-7 Cochrane Shipbuilders Ltd.—Selby (114) 30,21 9,73 2,810 28,33 9,21 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12,5kn
7309730 WY2099 509625	**LADY ELIZABETH** ex Sea Cat-76 ex Vessel of Honor **Roy Crook & Sons Inc.** Galveston, Tx United States of America	**132** 89 —		**1967** Sermons Shipyard—Tarpon Springs, Fl *20,58* 7,27 3,64	**M Fishing**	Oil 440bhp (324kW) U.S.A. Fuel (d.o.)
8034693 617701	**LADY ELLEN** **Lady Diane Inc.** Mobile, Al United States of America	**125** 85 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7730305 WYC4 573 581674	**LADY ELLEN** **Lady Ellen Inc.** Mobile, Al United States of America	**116** 79 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,18 1dk	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
7020372 GORT 338777 Esd Rdr RTm/h/v	**LADY ELSIE** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 170	✠**100A1** SS 1/81 tug North Sea & English Channel Service ✠**LMC** EL (d) 1"U2 FN 398	**1970**-9 R. Dunston (Hessle) Ltd.—Hessle (872) 32,77 9,38 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 72,0t (d.o.) 12,5kn
7504407 SWHA Df Esd Gc Pfd Rdr RT	**LADY EMA** ex Bera-81 ex Nordic Breeze-79 **Hermes Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**17 949** 12 450 32 368	✠**100A1** SS 9/82 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I 605,0/64,0U3 FN 6687	**1977**-10 Gotaverken Finnboda AB —Stockholm (398) 170,97(BB) 25,94 11,365 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 38 12BH WB1797T incl. DTf522T	**M Tanker** IGS 22 Ta ER L.(oil) 42 133	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB 17,5kgf/cm² (17,2bar) hs609,5 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 516kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 226,0t (hvf) 15kn
7310351 RT	**LADY ERNA** Federal Republic of Germany	**135** 98 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5357678 H8HY 1081 9-81 Df Esd Gc Pfd Rdr RTm/h/v	**LADY ERSI** ex Ivi P.-79 ex Saint Louis-78 ex Thais Hope-68 **Gloria Maritime Co. S.A.** G. & D. Pavlou Shipping Co. Ltd. Panama Panama	**8 562** 6 331 12 800	BV ✠Classed LR until 1/70	**1957**-9 Fujinagata Zosensho—Osaka (55) 147,48 19,00 8,795 137,60 18,90 11,74 F 14,1 2 dks rf 102	**M General Cargo** Ref 4P 5 Ho 17,3 21,0 20,0 20,6 15,2 ER G.18 615 B.17 035 In.183 5 Ha (stl) (8,6 12,1 12,1 12,1 9,9 × 7,0) ER 16W Der 1(40) 1(20) 16(10)	Oil 2SA 7Cy. 700 × 1200 6 300bhp (4 634kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 005,0t (hvf) 14kn

5201623 S7IA 301540 RT	**LADY ESME** **Government of The Republic of Seychelles** Port Victoria Seychelles	**113** 48 —	✠Classed LR until 22/5/81	**1961**-11 Philip & Son Ltd.—Dartmouth (1321) 27,44 6,56 1,658 24,59 6,41 2,90 1 dk RW rf 381	**TM Ferry/General Cargo** —P 1 Ho 1 Ha Der 1(0,5)	2 Oil 4SA each 4Cy. 222 × 292 sr rev geared to sc. shafts 450bhp (331kW) Lister Blackstone Mar. Ltd. Du 1(
7827627	**LADY ESTER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 reduction gea to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U
7926813 609936	**LADY ESTHA** **Gene Summer** United States of America	**103** 70 —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (008) 23,50 6,41 2,75 1 dk	**Wood M Fishing** Trawler	Oil 4SA 6Cy. 159 × 159 with clutches geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Columbu Directional propeller
5354456 WYP6 637 539279	**LADY ESTHER III** ex Bjartland-75 ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Boat Lady Esther III** Gloucester, Ma United States of America	**198** 166 —	(NV)	**1927** Bremer Vulcan Schiffbau & Mfbk.—Vegesack (648) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadn Gen 1 × 24kW 110V d.c. Fuel (d.o.)
7050602 WYT8 456 517039	**LADY EUNICE** **Clayton J. Wiggins** Morgan City, La United States of America	**101** 68 —		**1968** Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) U. Fuel (d.o.)
7932147 610004	**LADY EVELYN** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders—Bayou la Batre, Al *23,81* 6,72 3,74 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illir
8036392 618378	**LADY FAME** **David L. Rankin** Mobile, Al United States of America	**190** 129 —		**1980** ....Coden, Al *26,89* 8,03 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S
7515717 WYP5 187 552297	**LADY FAME** ex Marlin Candell-77 **Frank R. Slette** Eureka, Ca United States of America	**115** 78 —		**1973** ....Bayou la Batre, Al *22,10* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S
7933880 612602	**LADY FAYE** **Van E. Howell** Pensacola, Fl United States of America	**178** 121 —		**1979** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,29 1 dk	**TM Fishing**	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinc
7917886 VLFE 385983 Esd Gc Rdr RT	**LADY FLORENCE** ex Gauntlet-81 **International Offshore Maintenance Services Pty. Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**723** 222 —	AB	**1980** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (101) 43,90 11,89 4,901 39,63 11,59 5,80 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 1 × 360kW 2 × 212kW a.c. 2 Controllable pitch propellers 14k
7230862 WYZ6 048 536443	**LADY FRANCES** **Lady Frances Inc.** Mobile, Al United States of America	**120** 81 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 500bhp (368kW) U.S.A Fuel (d.o.)
5416369 318628 Df Esd Rdr RT	**LADY FRANCINE** **Lady Francine Fisheries Ltd.** Weymouth, N.S. Canada	**146** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,74* 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6927456 VOCP 338951 Df Esd Gc Pfd Rdr RT	**LADY FRANKLIN** ex Baltic Valiant-81 **United Baltic Corp. Ltd.** St. John's, Nfl. Canada	T.Mk **2 125** 1 018 3 627	✠**100A1** SS 6/78 Ice Class 1 ✠**LMC** EL T 1¾"U2 FN 2297	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo** Stern door Mchy.aft	Oil 4SA 9Cy. 520 × 740 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7337012 RH-U2 5220	**LADY G** **Josep Gough** Roatan Honduras	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
7934016 619865	**LADY GABRIELA** **Gabriela Fishing Corp.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,24 3,56 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois

7391989 VLLG 355688 Esd Gc Rdr RT	**LADY GAY** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**987** 484 1 006	✠**100A1** ✠**LMC**	SS 7/78 **UMS** EL M $1\frac{5}{16}$"U2 FN 916	**1974**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (97) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo 3 Ta (stl) ind 3 cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 13,25kn
6522799 323149	**LADY GLORIA** **Gilles Gionet** Caraquet, N.B. Canada	**123** 59 —			**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7230874 WYZ6 599 537111	**LADY GLORIA** **Deep Sea Boats Inc.** Mobile, Al United States of America	**119** 81 —			**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7047875 WY7842 522996	**LADY GRACE** **Gary Budd Thompson** Providence, RI United States of America	**135** 95 —			**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
7734337 WYC4 422 586552	**LADY GRACE** **Grace I. Skauge** Coos Bay, Or United States of America	**111** 75 —			**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7043099 518959	**LADY GRACE** **Grace Trawlers Inc.** Port Arthur, Tx United States of America	**103** 70 —			**1969** Beaufort Industrial Marine Co. —Beaufort, NC *21,13* 6,43 3,54	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7847625 WYC2 856 579928	**LADY GWEN** **Trawler Lady Gwen Inc.** Mobile, Al United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7934042 WYC9 338 602489	**LADY HAMILTON III** **Leona C. Hamilton** Mobile, Al United States of America	**114** 77 —			**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7214844 VCLG 359149 Df Esd Gc Pfd Rdr RT	**LADY HAMMOND** ex Hammond Innes-78 **Northlake Shipping Ltd.** Halifax, N.S. Canada	**897** 306 437	✠**100A1** stern trawler ✠**LMC**	CS 10/82 EL et $1\frac{1}{4}$"U2 FN 944	**1973**-1 Charles D. Holmes & Co. Ltd. —Beverley (1033) *53,62* 11,31 50,91 11,21 7,32 B 11,9 2 dks rf 1067 BK 152 2BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 244kW 440V 50Hz a.c. 15kn
7739284 WYC5 453 590468	**LADY HAZEL** **Blue Horizon Inc.** Mobile, Al United States of America	**119** 81 —			**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6608103 GWHD 376969 Df Esd Pfd Rdr RTm	**LADY HELEN** ex Randi Stevens-76 ex Finla-75 ex Tina Christensen-72 **Nobel's Explosives Co. Ltd.** Glasgow United Kingdom	**418** 213 701		BV	**1966** A/S Nordsovaerftet—Ringkobing (24) 50,02 8,23 3,429 44,20 8,21 3,51 P 29,0 B 10,1 F 8,6 1 dk	**M General Cargo Barge** Ice strengthened 1 Ho 30,7 ER G.1 107 B.1 008 2 Ha (11,2 12,4 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 8kW 220V d.c. Fuel 35,5t (d.o.) 10kn
7938684 WSX6 804 600300	**LADY HELEN** **Frank Tennison** Juneau, Ak United States of America	**186** 151 —			**1978** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7742504 WYC6 865 591423	**LADY HELEN** **Howard Forest Williams** Washington, NC United States of America	**143** 97 —			**1978** ....Bayboro, NC *23,90* 7,01 3,28 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U.S.A.
7810818 RT	**LADY HERRON** **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** Sydney Harbour Ferries Pty. Ltd. *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 14/11/80		**1979**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (100) 38,71 9,38 2,052 35,31 8,84 3,05 RQD 3,1 RFD 4,9 rf-	**M Ferry**	Oil 4SA 6Cy. 222 × 292 dr geared to sc. shaft 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller aft , 1 fwd
5125996 SKEB Df Esd Rdr RTh	**LADY HUTTON** ex Vikingfjord-81 ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Batell A/B** Hudiksvall Sweden	**1 599** 807 2 235	✠	(NV)	**1924**-3 Friedr. Krupp Germaniawerft, A.G. —Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD 200P	2 Oil 4SA each 6Cy. 460 × 630 1 650bhp (1 214kW) Friedr. Krupp Germaniawerft A.G. Kiel Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 12kn

7202786 WA7503 241069	**LADY IN BLUE** ex St. Catherine ex Araho ex Virginia **Lady In Blue Inc.** Gloucester, Ma United States of America	**199** 135 —			**1941** Muller Boat Works Inc.—Brooklyn, NY *28,08* 6,35 3,10	**Wood M Fishing**	Oil 500bhp (368kW) Union Diesel Engine Co. Fuel (d.o.)
7437513 Df	**LADY INGEBORG**	**135** 91 —			**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7101126 RH-U2 5230	**LADY IRIES** ex Leon D. Hall-77 Roatan Honduras	**143** 105 —			**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7114721 H8UV 9409-PEXT1 Df Esd Gc Rdr RTv	**LADY ISABEL** ex Cosmonaut-80 **Seaward Marine Inc.** Wallem Shipmanagement Ltd. Panama Panama	**9 087** 6 134 15 103		GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) 141,00 20,45 8,859 134,17 20,43 11,74 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Sund Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t
6605424 Df Esd Gc Pfd Rdr RT	**LADY ISABELLE** ex Wumme-71 **Government of The People's Republic of China** China	**827** 358 —		(BV) (GL)	**1965** Rickmers Rhederei G.m.b.H. —Bremerhaven (328) 56,70 10,62 4,268 52,43 10,61 6,13 2 dks	**M Fishing** CSD Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz 13
7423005 VLJE 355757 Esd Gc Rdr RT	**LADY JANE** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**987** 484 1 006	✠100A1 ✠LMC	SS 9/79 UMS EL M 1$\frac{5}{16}$"U2 FN 916	**1975**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (102) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 260 × 320 revers reduction geared to sc. shafts 5 200bhp (3 825kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust propeller fwd 1
7944530 WYA3 107 607515	**LADY JANE** **Black Beauty Inc.** Corpus Christi, Tx United States of America	**132** 90 —			**1979** ....Brownsville, Tx *25,21* 6,71 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U
7650529 HO6464 9863-KJ Rdr	**LADY JANE I** ex Hokusho Maru-82 **Chi Lok Investments Ltd.** Panama Panama	**497** 268 1 049			**1969** Asakawa Zosen—Imabari (142) 54,74 4,280 49,51 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 049	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Ja 1
6701357 323810 RTm	**LADY JANICE II** ex Tusker River-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**195** 90 —			**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,45 ... ... P 6,1 RQD 5,5 B 9,2 F 6,1 1 dk	**Wood M Fishing** Side-fishing 1 Ho 17,3 2 Ha (stl) (each 1,2 × 1,2) Cr 2(4)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 20kW 110V 60Hz a.c. Fuel 114,0t (d.o.) 9,
7202798 WY2401 511845	**LADY JAY** **Pitriz Fishing Co. Inc.** New Bedford, Ma United States of America	**125** 85 —			**1967** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 380bhp (280kW) U.S Fuel (d.o.)
7223986 WYZ4 266 533063	**LADY JENNIFER** ex S Sue **Lady Jennifer Corp.** Reedville, Va United States of America	**135** 92 —			**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) U.S Fuel (d.o.)
8122490 P24268 RT	**LADY JENNY** **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**438** 229 650		AB	**1981** Matsuura Tekko Zosen—Higashino (289) 3,201 38,03 9,52 3,51	**M Tanker** Mchy.aft L.(oil) 680	Oil 4SA 6Cy. 260 × 410 geared to sc. shaft 850bhp (625kW) Fuji Seisakusho Japa
7337579 WY2407 511695 Esd Rdr RT	**LADY JILL** **Belle Pass Towing Corp.** Houma, La United States of America	**178** 121 —		AB	**1967** Main Iron Works Inc.—Houma, La (194) 3,836 33,51 8,54 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 General Motors Corp. U.SA
5171983 VLBP 156029	**LADY JILLIAN** ex Jillian Crouch-70 **Flinders Strait Shipping Co. Ltd.** *Port Adelaide, S.A.* Australia	**226** 98 234	**BS(Comp)** Australian coasting service **MBS**	SS 7/80 CT203 C12 FN 362	**1948** R. M. Crouch & Co.—Adelaide 38,26 7,95 2,788 34,63 7,45 3,00 B 7,4 1 dk conv Chemical Carrier 69 conv Schooner General Cargo 70 3BH WB19t	**Composite Aux M Livestock Carrier** Schooner 1 Ho 18,5 ER 2W	Vee Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 425bhp (313kW) NE 7/77 Caterpillar Tractor Co. Peoria, Illinois 9kn
6410403 MHRD 305753 Df Rdr RTm/v	**LADY JOAN** ex Tradesman-77 **Humber Tugs Ltd.** Grimsby United Kingdom	**230** 7 77	✠100A1 tug ✠LMC	SS 10/81 EL (c) 1"SQ FN 367	**1964**-7 Charles D. Holmes & Co. Ltd. —Beverley (988) 32,54 9,07 3,455 28,96 8,54 4,12 rf 457 BK 127 4BH WB46t	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 370 sr reverse geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 42kW 1 × 35kW 220V Fuel (d.o.)

5416371 318363 Rdr RT	**LADY JOHNSON** **Clayton M. Johnson** St. John's, Nfl. Canada	**149** 95 —		**1963** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 29,60 6,86 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen Controllable pitch propeller
5280679 VC8257 348704 Df Esd Pfd Rdr RT	**LADY JOHNSON II** ex Polarbjorn-75 ex Jopeter-58 ex Brategg-50 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	**591** 273 —	NV	**1932** Trondhjems M/V A/S—Trondheim (200) *50,48* 8,59 4,192 8,56 4,42 1 dk R BK 191	**M General Cargo/Sealer** Ref Ice strengthened 2 Ha (2,2 × 2,6) (4,7 × 2,2) ER	Oil 2SA 6Cy. 345 × 580 1 080bhp (794kW) NE 52 Nydqvist & Holm A/B Trollhattan Gen 2 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.) 12kn
6404260 H3YZ 8562-78 Df Esd Gc Pfd Rdr RTm/v	**LADY JOSEPHINE** ex Fort Josephine-77 **Princeton Shipping Inc.** Panama Panama	**4 150** 2 209 4 700	BV	**1964** Ch. & At. de Provence—Port de Bouc (322) 125,02 17,05 7,627 115,02 17,00 11,26 4 dks rf 348	**M General Cargo** Ref. 12P 4 Ho 16,8 13,4 21,4 19,8 In.6 570 4 Ha (stl) (5,8 6,2 9,1 6,2 × 5,1) 8W Der 8(5)	Oil 2SA 4Cy. 670 × 2100 7 300bhp (5 370kW) Doxford Ch. & At. de Provence Marseille Gen 3 × 380kW 380V 50Hz a.c. Fuel 1 236,5t (hvf) 20,75kn
7909308 VJLO 385729 Df Esd Rdr RT	**LADY JOYCE** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**995** 312 1 346	**✠100A1** offshore supply ship **✠LMC** **UMS** EL (L) 1⅜"U2(a) FSWR FN 768	**1980**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (142) 49,64 12,68 4,211 44,76 12,40 4,75 F 15,6 1 dk rf- 5BH	**TM Supply Ship** Deck Cargo 6 Ta cyl vert G.102	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 220kW 1 × 100kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 274,5t 13kn
7742877 WYC6 054 591994	**LADY JOYCE** **Edwin J. Price** Port Arthur, Tx United States of America	**110** 76 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,05 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6704567 P2LJ Gc Rdr RT	**LADY JUDITH** ex Kaiko Maru-80 **Morehead Shipping Pty. Ltd.** Atlas Barge Pty. Ltd. Port Moresby Papua New Guinea	**301** 166 449		**1966** Geibi Zosen Kogyo—Kure (193) 48,01 7,04 3,201 40,01 7,01 3,51 1 dk	**M Tanker** 6 Ta ER L.(oil) 553 Der 1(1)	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 110V d.c. Fuel 22,5t-1,5pd 10,5kn
7645653 WYF4 761 576059	**LADY JUNE** **King John Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7336850 WYT9 507 545572	**LADY KATE** ex Capt. Tom-75 **Russell Bruce Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7310363 WYZ7 588 539661	**LADY KATHERINE** **J. V. Collier Inc.** Mobile, Al United States of America	**118** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8019980 VLKN 850056 Df Esd Gc Pfd Rdr RT	**LADY KATHLEEN** **Australian Offshore Services** *Sydney, N.S.W.* Australia	**1 231** 512 977	**✠100A1** offshore tug supply ship **✠LMC** **UMS** EL (N) 1$\frac{7}{16}$" FN 990	**1982**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (147) 61,60 13,57 4,869 53,07 13,15 5,49 F 25,3 1 dk rf 254 7BH WB470T incl. DTa 210T DTf 49T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 407,0t (d.o.)-22,5pd 16,5kn
7202803 WY2408 511617	**LADY L** **Ranger Marine Co.** Brownsville, Tx United States of America	**135** 91 —		**1967** Southern SB. Co.—Brownsville, Tx *21,40* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7534311 WYP6 360 567669	**LADY L** ex Miss Josie-80 **Billy Ledet** Houma, La United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6726852 333946 RTv	**LADY LAURA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	**✠A1** SS 9/80 tug Humber Estuary service **✠LMC** EL (a) FN 238	**1967**-12 Richards (Shipbuilders) Ltd. —Lowestoft (492) 25,30 7,35 2,871 22,86 7,01 3,36 rf 610 BK 127 4BH WB31t	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7944918 WQZ2 639 608281	**LADY LAURA ANN** **Southern Trawler Corp.** Mobile, Al United States of America	**113** 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

7943512	**LADY LEE**	**127**		**1979** ....St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil
		86		*20,85* 6,74		470bhp (346kW)
606337	**Leslie E. Casterline, Jr.**	—		3,74		U
	Corpus Christi, United States			1 dk		
	Tx of America					
5408829	**LADY LIEZEL**	**1 936**		**1963** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 460 × 690
DVAU	ex Don Amando-81	1 124		(147)		1 800bhp (1 324kW)
M:C-0	ex Pimeco 1-78	3 015	NK	87,10 12,86 5,690	2 Ho ER	Ito Tekkosho Shi
00107	ex Shinko Maru-76			79,99 12,81 6,61	G.3 728 B.3 488	Gen 2 × 48kW 230V a.c.
Df Esd	**JVR Shipping Co. Inc.**			P 20,5 F 8,6 1 dk	2 Ha (13,7 25,9 × 7,0) ER	Fuel 318,0t-5,0pd
Rdr	Manila Philippines			RW	9W Der 4(15) 2(10)	
7644350	**LADY LILLIAN**	**142**		**1976** Marine Builders Inc.—Mobile, Al	**M Fishing**	Oil
WYP9	ex Lady Carolyn-79	97		*23,47* 6,84		520bhp (382kW)
516	**Mitchel J. Martin Jr.**	—		3,38		U.
574820	New Orleans, La United States			1 dk		Fuel (d.o.)
	of America					
7043295	**LADY LINDA**	**110**		**1969** Atlantic Marine Inc.—Fort George	**M Fishing**	Oil
WY7493	ex Lisa Arleene-80 ex Tor Lou	75		Island, Fl		345bhp (254kW)
522286	**Texas Trawlers Inc.**	—		*20,55* 6,41		U.
	Galveston, Tx United States			3,20		Fuel (d.o.)
	of America					
7917874	**LADY LISA II**	**279**		**1980** Sydney Eng. & Dry Dock Co. Ltd.	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203
VY2907		119		—Sydney, N.S. (SYD 902)	Side-fishing	1 125bhp (828kW)
395531	**Comeau's Sea Foods Ltd.**	—		33,66 3,658		Caterpillar Tractor Co. Peoria, Illin
Df Esd	Canada			28,96 7,94 4,27		
Gc Pfd				1 dk		
Rdr RT						
6421232	**LADY LISON**	**168**		**1963** Matsumoto Shipyard Ltd.—Dollarton,	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
	ex Ocean Leader-81	109		Vancouver, B.C.	Side-fishing	565bhp (416kW) NE 72
320271	**Friolet & Moore Ltd.**	—		23,78 7,52 2,744		Caterpillar Tractor Co. Peoria, Illin
	Caraquet, N.B. Canada			7,47 3,97		Fuel (d.o.) 12
				1 dk		
7735927	**LADY LOU**	**127**		**1977** ....St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil
WYB6		87		*20,97*		365bhp (268kW)
089	**Lady Lou Inc.**	—		6,74 3,81		U.S.
587686	Houma, La United States			1 dk		
	of America					
5201685	**LADY LOUISE**	**138**		**1962** A. F. Theriault & Son—Meteghan,	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203
		86		N.S.	Side-fishing	
318604	**Lady Louise Fisheries Ltd.**	—		29,57 7,01	Mchy.aft	Caterpillar Tractor Co. Peoria, Illino
Esd Pfd	Weymouth, N.S. Canada			... ...		
Rdr RT				1 dk		
7743613	**LADY LOUISE**	**100**		**1978** ....Bayou la Batre, Al	**Wood M Fishing**	Oil
	ex Happy Days-79	68		*23,57* 6,41		350bhp (257kW)
594583	**J. P. Barber**	—		3,15		U.S.A
	Mobile, Al United States			1dk		
	of America					
7116846	**LADY LUCIENNE**	T.Mk		**1971** Ankerlokken Verft Floro A/S—Floro	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 400 × 460 sr geared
GBJT	ex Star Express-80 ex Lalli-79	**1 566**		(88)	12bth P	to sc. shafts
388284	**Cenargo Ltd.**	572	NV	108,31 21,04 4,947	Bow door/ramp Stern door/ramp Ice	8 000bhp (5 884kW) Pielstic
Df Esd	Triport Ferries (Management) Ltd.	2 670		100,01 20,40 12,55	strengthened	Lindholmen Motor AB. Goteborg
Gc Pfd	London United Kingdom			2 dks	Mchy.aft	Gen 2 × 540kW 1 × 52kW
Rdr RT					B.8 268	220V 60Hz a.c.
					TEU 200 C. 200/20'	2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 600,0t (hvf)-24,0pd 18kn
7609427	**LADY LUCK**	**136**		**1974** Marine Builders Inc.—Mobile, Al	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127
WYT8		92		*23,47*	Side Trawler	525bhp (386kW)
765	**Lady Luck Inc.**	—		6,84 3,41		General Motors Corp., Detroit Diesel
557420	New Orleans, La United States			1 dk		Allison Div. U.S.A
	of America					Fuel (d.o.)
7939559	**LADY LYNN**	**116**		**1978** ....Savannah, Ga	**Reinforced Plastic M Fishing**	Oil
WSX9		79		*21,40* 6,84		365bhp (268kW)
262	**Carroll B. Zeigler**	—		3,13		U.S.A
600873	Savannah, Ga United States			1 dk		
	of America					
7609439	**LADY LYNNE**	**144**		**1974** Capell Marine Inc.—Freeport, Tx	**M Fishing**	Oil
WYU8	ex Leigh Ann C-77	99		*22,74*		600bhp (441kW)
313	**B M S F Inc.**	—		7,36 4,02		U.S.A
558548	Seattle, Wa United States			1 dk		Fuel (d.o.)
	of America					
6622587	**LADY M**	**4 270**	✠**100A1** CS 2/79	**1967**-4 Harland and Wolff Ltd.—Belfast	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 400 × 600
	ex Ulster Prince-82	2 115	Irish Channel service	(1667)		7 200bhp (5 296kW) Pielstick
	Panmar Ferries Services Ltd.	1 389	✠**LMC**	114,97 16,49 4,128	428bth 594dk P	Crossley Premier Engines Ltd. Manchester
Df Esd	Limassol Cyprus		EL (y) 1¼"U2	108,51 16,16 9,07	Stern door	AuxB 145 lbf/in² (10,0bar)
Rdr RT			FN 2738	P 5,8 B 58,9 F 11,3 2 dks	2 Ho each 10,3	Gen 4 × 402kW 415V 60Hz a.c.
				rf 152	TEU 55 C. 55/20'	2 Controllable pitch propellers
				NS 1BH to U dk 10 to 2nd dk WB622t	1 Ha (stl) (12,1 × 6,4)	Thw. thrust Contr. pitch propeller fwd
				incl. DTf62t		Fuel 49,0t (d.o.) 182,5t (hvf) 17kn

6605101 VOGB 308135 Df Esd Gc Pfd Rdr RTm/v	**LADY M. A. CROSBIE** ex Cortes-78 ex Baltic Vanguard-77 **United Baltic Corp. Ltd.** St. John's, Nfl. Canada	**3 984** 2 561 4 826	**✠100A1** CS 5/78 Ice Class 1A **✠LMC** EL u $1\frac{11}{16}$"SQ FN 2580	**1966**-5 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (872) 118,73 15,04 6,498 111,31 14,94 8,23 Ba 18,3 F 11,0 1 dk rf nil conv Vehicles Pallets General Cargo 77 Coll BH to U dk 4 to 2nd dk WB470t incl. DTf61t	**M Container Ship** Fixed-guides 2P 3 Cell.Ho 18,7 26,9 33,6 ER TEU 213 C.Ho 118/20' C.Dk 95/20' 6 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 250kW 1 × 100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 243,0t (d.o.) 14,75kn
6420410 SYLV 8048 Df Esd Gc Pfd Rdr RTm/v	**LADY MADONNA** ex Winchester Universal-80 ex Winchester Castle-79 ex Clan Ramsay-77 **Braganza Bay Shipping Corp.** Piraeus Greece	T.Mk **8 367** 4 188 11 918	**✠100A1** CS 2/80 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct $2\frac{5}{16}$"SQ FN 5033	**1965**-3 Greenock Dockyard Co. Ltd.—Greenock (506) 161,35 21,01 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB753t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 In.14 353 5 Ha (stl) (6,1 8,6 8,6 × 4,8) ER (7,7 6,1 × 4,8) Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 10 350bhp (7 613kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 80lbf/in^2 (5,6bar) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 599,5t (hvf) 17,5kn
7731220 WYC5 904 581757	**LADY MARGARET II** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7731232 WYC6 826 581758	**LADY MARGARET III** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7736177 WYC7 460 587472	**LADY MARGARET IV** **James H. Metcalf** Apalachicola, Fl United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5237050 Df Esd Gc Rdr RT	**LADY MARGARETA** ex Misigssut-77 **Satelite Steamship Co. Ltd.** Georgetown Cayman Islands (British)	**194** 44 53	(BV)	**1955** Svendborg Skibsvaerft A/S—Svendborg 35,21 6,71 2,109 31,20 1 dk RW BK 127	**M General Cargo** Ice strengthened	Oil 2SA 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn 9,5kn
6503391 322894	**LADY MARIA II** ex Goose Bay No. 1-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**192** 88 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,42 7,37 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5048564 HO6160 1165 8-82 Df Esd Pfd Rdr RTm/v	**LADY MARIANTONIA** ex Nigerian Pioneer-81 ex Austrian Pioneer-80 ex Maria-76 ex Svanborg-71 ex Bore VIII-65 ex Lilleklint-62 **Alpharet Inc.** Panama Panama	**929** 499 1 396	GL ✠Classed LR until 6/73	**1957**-1 F. Smit v/h Smit & Zoon—Foxhol (122) 66,22 10,04 4,579 60,00 10,00 5,87 2 dks RW rf nil	**M General Cargo** CSD Ice strengthened 1 Ho ER G.1 962 B.1 862 2 Ha (each 13,2 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 824bhp (606kW) Kloeckner Humboldt Deutz Koeln Fuel 101,5t 11,5kn
5424885 WI5689 290358 Df Esd Pfd Rdr RT	**LADY MARIE** ex Narragansett-79 **Pisciotto Fisheries Inc.** New York, NY United States of America	**113** 95 —		**1963** Blount Marine Corp.—Warren, RI (NT-84) *22,47* 6,76 25,30 6,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7647936 WYC2 359 579924	**LADY MARILYN** **Roland E. Thompson** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7121334 Df Esd Gc Rdr RT	**LADY MARINA** ex Banbury-82 ex Iron Banbury-75 Launched as Banbury **Onward Marine Inc.** Wallem Shipmanagement Ltd. Panama Panama	T.Mk **7 497** 4 184 12 147 **11 381** 6 678 15 749	**✠100A1** CS 12/81 **✠LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5385	**1971**-12 Scotts' SB. Co. (1969) Ltd.—Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 9 Ha (stl) (12,5 × 7,9) (19,2p&s × 5,3) (12,5p&s 19,2p&s 12,5p&s × 7,9) ER Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6729438 333945 RTv	**LADY MARINA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	**✠A1** SS 11/81 tug Humber Estuary service **✠LMC** EL (a) FN 238	**1967**-10 Richards (Shipbuilders) Ltd.—Lowestoft (491) 25,30 7,35 2,871 22,86 7,01 3,36 rf 610 BK 127 4BH WB31t	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7827495	**LADY MARION** **Van Camp Sea Food Co.** United States of America	*1 200* — —		**1982** Burton Shipyard Inc.—Port Arthur, Tx (542) 68,28 5,487 62,82 12,81 5,64	**M Fishing** Tuna Seiner Ref. In.1 274	Oil geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5113503 HO9998 6992-PEXT Df Esd RT	**LADY MARY** ex Vartry-77 ex Tanny-76 ex Fem-73 **William Peter Crews & William Harry Tindale** Panama Panama	**367** 208 488	BV	**1957** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (142) 47,78 7,83 2,858 43,95 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.719 B.696 2 Ha (each 10,6 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 18,5t (d.o.) 8,5kn

7647704 578840	**LADY MARY** ex Jamie C.-77 **Bryant Trawlers Inc.** Mobile, Al United States of America	**104** 71 —		**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,22* 6,66 3,18 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7029122	**LADY McKELL** **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** Sydney Harbour Ferries Pty. Ltd. *Sydney, N.S.W.* Australia	**339** 184 15	✠Classed LR until 11/10/74	**1970**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (88) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 415V 50Hz a.c. Fuel 11,5t (d.o.) 11kn
7927829 VY2506 395652 Df Esd Pfd Rdr RT	**LADY MELISSA** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**368** 164 —		**1980** Ferguson Industries Ltd.—Pictou, N.S. (214) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7397725 329382 Gc Rdr RT	**LADY MENANE** ex Le Gobelet d'Argent-78 **Government of Canada (Ministry of Transport)** Grand Manan Canada	**386** 251 —	(BV)	**1973** Verreault Naviere Inc.—Les Mechins, P.Q. (340) 41,76 10,90 1,905 38,26 10,67 3,13 1 dk	**TM Ferry** —P	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
7223833 WYZ3 816 532144	**LADY MICHELLE** **C & E Trawlers Inc.** New Orleans, La United States of America	**136** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
7610012 GXUC 376885 Esd Pfd Rdr RT	**LADY MOIRA** **United Towing (Nelson) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	✠**100A1** tug ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1977**-11 Cochrane Shipbuilders Ltd.—Selby (101) 35,01 10,52 4,547 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200t clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11,5kn
6619310 VC5780 326702	**LADY MONICA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**196** 94 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,20* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5201702 C6RM Esd Gc RTm	**LADY MOORE** ex El Mexicano-52 ex Twenty Grand **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**422** 233 406		**1945** Missouri Valley Bridge & Iron Works —Evansville, In 42,07 9,15 2,744 38,33 9,10 3,74 B 10,4 F 7,7 1 dk	**TM Ferry/General Cargo** Ref 600dk P 1 Ho 13,1 ER In.290 1 Ha (3,0 × 3,0) ER 1W Der 5	2 Oil 2SA each 8Cy. 165 × 180 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.) 10kn
5201714 172592	**LADY MYRTLE** ex Myrtle **Burmah-Shell Oil Storage & Distributing Co. of India Ltd.** Calcutta India	**164** 112 —		**1940** Hooghly Docking & Eng. Co. Ltd. —Calcutta (188) 41,31 8,54 8,49	**M Tank Barge** Mchy.aft L.(oil) 266	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Manchester 8,5kn
7603863	**LADY NANCY** **Crocker McAlister Equipment Leasing**	**128** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *23,69* 6,71 3,64	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7948201 614436	**LADY NICOLE** **Lady Nicole Inc.** Houma, La United States of America	**173** 117 —		**1979** ....Coden, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7304895 C6DS 379771 Df Esd Gc Pfd Rdr RTh/v	**LADY NINA** ex Leila-80 **Rattan Shipping Ltd.** Nassau Bahamas	T.Mk **1 586** 591 2 670	NV	**1973** Ankerlokken Verft Floro A/S—Floro (91) 108,64 20,45 4,954 100,01 20,40 12,55 1 dk	**TM RoRo Cargo** 12bth P Bon door/ramp Stern door/ramp Ice strengthened Mchy.aft B.8 268 TEU 200 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 540kW 1 × 62kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 17,5kn
6829111 H2FD Df Esd Gc Rdr RTm/h/v	**LADY NINA** ex Lustar-82 ex Saltersgate-77 **Dernal Shipping Co. Ltd.** "Carebeka" B.V. Limassol Cyprus	T.Mk **832** 372 1 626 **1 458** 832 2 616	✠**100A1** SS 4/79 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (222) 77,55 11,92 4,306/5,747 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,8 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.) 11,25kn
8036512 620974	**LADY NINA** **B & S Boats** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

6712899 327905 Df Esd Pfd Rdr RT	**LADY NOREEN** **Pecheries Acadiennes Ltd.** Caraquet, N.B. Canada	**223** 110 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (22) 30,61 7,47 3,582 4,04 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7308308 WV3963 297811	**LADY NORENE** ex Roving Irishman-75 ex Kozy Kitten **Harvey F. Leask** Ketchikan, Ak United States of America	**112** 76 —		**1965** Burton Ramsey—Biloxi, Ms *20,58* 6,89 3,33	**Wood M Fishing**	Oil 320bhp (235kW) U.S.A. Fuel (d.o.)
5201726 8RAC 82935	**LADY NORTHCOTE** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**303** 124 295	✠	**1937**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (320) 40,26 8,87 2,350 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 666dk P 2 Ho 15,8 6,7 2 Ha (4,3 × 3,1) (1,6 × 2,3) 1W Der 1(4)	2 Oil 4SA each 5Cy. 222 × 292 808bhp (594kW) NE 55 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.) 10,25kn
7343451 355655 RT	**LADY NORTHCOTT** **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** *Sydney, N.S.W.* Australia	**366** — 180	✠Classed LR until 13/12/75	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (90) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry** 811dk P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller fwd , 1 aft 12kn
5180362 ZDJJ 399722 Df Esd Pfd Rdr RT	**LADY ODIEL** ex Jomfruland-81 ex Kalmarsund IX-64 **Odiel Shipping Co. Ltd.** Gibraltar Gibraltar (British)	**487** 266 901	BV	**1957** Kalmar Varv A/B—Kalmar (386) 56,11 9,50 3,861 49,99 9,48 4,02 P & B 31,4 F 9,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 410 B.1 277 2 Ha (each 12,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 geared to sc. shaft 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 37kW 110V d.c. Fuel 42,5t (d.o.) 11kn
7823401 WYC7 390 597603 Esd Pfd Rdr RT	**LADY OF GOOD VOYAGE** **Seawest Fisheries Ltd.** Newport, Or United States of America	**179** 126 239		**1978** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,972 24,08 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.147	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 760bhp (559kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 100kW 11,25kn
5349944 DZYU	**LADY OF GUADALUPE V** ex Ryosei Maru No. 63-74 ex Taiyo Maru-66 **Commercial Fishing Corp.** Manila Philippines	**188** 129 —		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (508) *30,42* 6,00 2,90 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano
7203340 9VYI 381662 Df Esd Gc Pfd Rdr RTv	**LADY OF LORNE** ex Nego May-79 ex Volta Friendship-73 ex Nego Venture-72 **Breadalbane Shipping Pte. Ltd.** Singapore Singapore	**8 907** 6 089 15 134	**✠100A1** CS 2/82 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1972**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2230) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 949 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t (hvf) 13,5kn
7400259 GVEQ 359761 Df Rdr RTv	**LADY OF MANN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 990** 1 326 770	**✠100A1** SS 3/80 Irish Channel service **✠LMC** EL (S) 1$\frac{9}{16}$"U2 FN 2357	**1976**-6 Ailsa SB. Co. Ltd.—Troon (547) 104,43 16,74 3,633 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk 11 to 2nd dk WB491T incl. DTsf124T	**TM Passenger/RoRo Cargo/Ferry** 60bth 1520dk P Side doors	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 000bhp (8 091kW) Pielstick Crossley Premier Engines Ltd. Manchester db 60lbf/in² (4,2bar) Gen 3 × 450kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,5t (d.o.) 21kn
7202815 WX9541 507962	**LADY OF THE GULF** **A. Alton Inc.** Bath, Me United States of America	**102** 69 —		**1967** East Gulf Shipyards—Panama City, Fl *20,61* 6,41 3,48	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5342908 Df Esd Gc Rdr RTm	**LADY PACIFIC** ex Sudbury II-82 ex Caledonian Salvor-58 **Seaspan International Ltd.** Genstar Marine Ltd. United States of America	**1 427** 738 —	Classed LR until 12/10/79	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,36 12,40 4,661 62,03 11,89 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (WL) with flexible coupling & sr gearing to 2 sc. shafts Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 200kW 1 × 60kW 110V d.c. Fuel 87,5t (d.o.)
7101176 WH5824 272744 Rdr RTm	**LADY PATRICIA** ex Breton Sound-78 ex Caddo **Quadri Ventures** Juneau, Ak United States of America	**444** 302 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 42,07 10,42 2,680 39,83 10,37 3,66 B 5,8 F 9,8 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 1 400bhp (1 030kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 40kW 220V 60Hz a.c. 11kn
6904909 VC8847 329016	**LADY PATRICIA** ex Lady Julie-73 **Northwest Fisheries Ltd.** Dunphy's Fisheries (1971) Ltd. St. John's, Nfl. Canada	**207** 95 —		**1968** A. F. Theriault & Son—Meteghan, N.S. *28,78* 7,78 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

8208385 VLAJ 850174 RT	**LADY PAULINE** **P&O Australia Ltd.** *Sydney, N.S.W.* Australia	**1 402** 539 1 772	 AB (Class cont.)	**1982** Teraoka Shipyard Co. Ltd.—Nandan (216) 63,51 5,176 55,22 14,51 6,02 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 280 × 360 sr gea to sc. shafts Yanmar Diesel Engine Co. Ltd. Amag Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13
8123810 VLLQ 850173 RT	**LADY PENELOPE** **Australian Offshore Services** *Sydney, N.S.W.* Australia	**1 239** 472 1 260	**100A1** Class Contemplated FN 1141	**1982** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (186) 66,35 14,43 4,969 57,56 14,15 5,67 1 dk Box K	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr rever geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. 0 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5201635 VOFT 318912 Esd Rdr RTh	**LADY PHILPOTT** ex Stephenville-77 ex Lady Grenfell-69 **Lewisporte Shipyards Ltd.** St. John's, Nfl. Canada	**370** 184 508		**1962** Smith & Rhuland—Lunenburg, N.S. 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Oil 2SA 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit Gen 1 × 110kW 60Hz a.c. Fuel (d.o.)
6420563 322257 Rdr	**LADY PHILPOTT II** ex Harry Lake-79 **Woodrow Philpott** St. John's, Nfl. Canada	**150** 96 —		**1964** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,62 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 No A/S Bergens M/V Be
8016213 618355	**LADY PHYLLIS** **Lindsey Tate** Washington, NC United States of America	**199** 135 —		**1980** Bender SB. Co. Inc.—Mobile, Al *25,30* 7,35 7,32 3,41 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-fishing	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S
7223857 WYZ5 046 533811	**LADY PHYLLIS** **Lindsey Tate** Morehead City, NC United States of America	**124** 94 —		**1971** Billy Varnam—Holden Beach, NC *24,39* 7,45 2,77	**M Fishing**	Oil 425bhp (313kW) U.S Fuel (d.o.)
7337024 WYZ8 680 544590	**LADY PUNKIN** **Edward W. Schoen** Pensacola, Fl United States of America	**116** 79 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,29* 6,71 3,33	**M Fishing**	Oil 350bhp (257kW) U.S Fuel (d.o.)
6614308 VC9123 320752 Esd Pfd Rdr RTm	**LADY QUEBEC** ex Techno-Quebec-79 ex Zulu-75 **Comeau's Sea Foods Ltd.** Quebec, P.Q. Canada	**135** 56 —	 ✠Classed LR until 5/71	**1966**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (17) 27,18 6,94 2,896 23,98 6,61 3,36 F 7,7 1 dk rf nil Box K	**M Fishing** Side Trawler 1 Ho 9,7	Oil 4SA 8Cy. 159 × 203 reverse reductio geared to sc. shaft 499bhp (367kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 20kW 240V 60Hz a.c. Fuel 30,5t (d.o.) 10
7321611 VMRL 355341 Esd Gc Rdr RT	**LADY RACHEL** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**987** 484 1 006	**✠100A1** SS 12/81 **✠LMC** **UMS** EL M 1 5/16"U2 FN 916	**1973**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (91) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osal Gen 2 × 250kW 415V 50Hz a.c. 14
6409636 IJBJ 17 Esd Gc Pfd Rdr RTv	**LADY RAFFAELLA** ex Heinrich Essberger-75 **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Augusta Italy	**970** 397 1 628	 RI (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (340) 64,57 10,44 5,188 59,01 10,41 6,00 B 21,4 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 518 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koel Gen 3 × 87,5kW 400V 50Hz a.c. Fuel 96,5t (d.o.)-5,0pd 12,25k
7333080 WYZ8 160 542333	**LADY RAMONA** **Animal Protein Product Association** Houma, La United States of America	**152** 103 —		**1972** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A Fuel (d.o.)
7515688 551566	**LADY REBEL** **Lady Rebel Inc.** Mobile, Al United States of America	**112** 76 —		**1973** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A
7035509 H2GF Df Esd Gc Rdr RT	**LADY RHODA** ex Malladas-80 **Andrean Shipping Ltd.** Limassol Cyprus	**1 206** 859 1 872	**✠100A1** SS 5/79 **✠LMC** EL M 1¼"U2 FN 1150	**1971**-4 Basse-Sambre-Corcho S.A. —Santander (110) 76,28 11,64 4,484 68,41 11,60 5,21 P 10,1 F 7,1 1 dk rf nil conv Fixed-guides General Cargo/Container Ship 77 NS 3BH WB591t	**M General Cargo** 1 Ho 48,6 ER G.2 866 1 Ha (stl) (44,7 × 7,7) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 75kW 1 × 40kW 1 × 33kW 380V 50Hz a.c. Fuel 108,0t (d.o.) 12,5kn
7049940 WY4614 514473	**LADY RONA** ex Mr. Blanchard II-79 **Lady Rona Inc.** Houma, La United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5201738 CYCY 170429 Rdr RT	**LADY ROSE** **Alberni Marine Transportation Ltd.** Vancouver, B.C. Canada	**199** 110 —	 *Classed BC until 8/51	**1937**-4 A. & J. Inglis Ltd.—Glasgow 32,21 6,43 1,836 ... ... 2 dks	**M Ferry/General Cargo** 1 Ho Der 1	Oil geared to sc. shaft 400bhp (294kW) NE — Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn

7730317 WYH7 415 581176	**LADY ROSEMARY** **Mr. Duthu Inc.** Houma, La United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7603851 RT	**LADY RULL**	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8208373 VLAI 850172 RT	**LADY SALLY** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**1 402** 539 1 700	AB (Class cont.)	**1982** Teraoka Shipyard Co. Ltd.—Nandan (215) 5,092 55,22 14,51 6,02 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 280 × 360 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
8036407 619020	**LADY SANDEE** **Southern Trawler Corp.** Mobile, Al United States of America	**114** 77 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7611377 WYT9 849 561112 RT	**LADY SANDY** ex Champ II-78 **Virgil Potter** Mobile, Al United States of America	**141** 96 —		**1974** Master Builders Inc—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7105720 H09243 9816-79 Df Esd Gc Pfd Rdr RT	**LADY SARAH** ex Bretwalda-79 ex Nordic Prince-78 ex Bretwalda-76 **Downlands Shipping Inc.** Thomas Watson (Shipping) Ltd. Panama Panama	T.Mk **872** 383 1 585 **1 586** 983 2 710	**✠100A1** CS 5/81 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1370	**1971**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (796) 79,94 11,97 5,881/8,014 72,55 11,89 6,99 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** 2 Ho 22,7 25,1 ER G.3 392 B.3 046 2 Ha (stl) (each 16,7 × 7,7) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c. Fuel 167,0t (d.o.) 12kn
7015901 GORS 338775 Esd Rdr RTm/h/v	**LADY SARAH** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 —	**✠100A1** SS 1/81 tug North Sea and English Channel service **✠LMC** EL (d) 1"U2 FN 398	**1970**-7 R. Dunston (Hessle) Ltd.—Hessle (S871) 32,77 9,53 4,287 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 52,0t (d.o.)
7739296 WYC6 201 590782	**LADY SARAH** **Herbert A. Schultz Jr.** New Orleans, La United States of America	**129** 87 —		**1978** ....Lafitte, La *21,89* 7,22 2,90 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A.
7024718 H07061 8994 -78A Df Esd Gc Rdr RTm	**LADY SERENA** ex Narya-78 **Downlands Shipping Inc.** Thomas Watson (Shipping) Ltd. Panama Panama	T.Mk **861** 405 — **1 577** 1 058 2 649	**✠100A1** SS 6/81 Ice class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1496	**1971**-4 Ast. Construcciones S.A.—Rios (26) 84,82 13,16 —/5,677 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** CSD 1 Ho 52,7 ER G.3 753 B.3 187 2 Ha (stl) (each 18,4 × 8,0) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 84kW 1 × 32kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 11kn
7603837 WYT6 397 554880	**LADY SHERRY** ex Karen-79 **Larry Sherry Inc.** Washington, NC United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7114769 331578 Df Esd Pfd Rdr RTm	**LADY SHIPPAGAN** **Swim Brothers Fisheries Ltd.** Saint John, N.B. Canada	**366** 177 196		**1971** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1102) 38,26 8,56 4,115 33,28 8,54 5,03 F 9,8 1 dk rf 1143	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (each 1,2 × 1,0)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120/240V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
8019992 VLON 850171 Df Esd Gc Pfd Rdr RT	**LADY SONIA** **P&O Australia Ltd.** Australian Offshore Services Sydney, N.S.W. Australia	**1 231** 512 977	**✠100A1** offshore tug supply ship **✠LMC** **UMS** EL (N) 1$\frac{7}{16}$" FN 990	**1982**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (148) 61,60 13,57 4,836 53,07 13,15 5,49 F 25,3 1 dk rf 254 7BH WB470T incl. DTa 210T DTf 49T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6416067 H07662 7986-77 Df Esd Rdr RTm	**LADY SOPHIA** ex Shannon-70 **N.S.G. Exports Ltd.** Panama Panama	**570** 272 1 205	**✠100A1** CS 4/78 **✠LMC** EL I 1$\frac{3}{16}$"SQ FN 941	**1964**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (120) 65,23 9,81 4,020 59,31 9,71 6,15 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB436t	**M General Cargo** OSD 1 Ho 41,3 ER G.2 142 B.1 972 2 Ha (10,9 16,5 × 5,7) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 13,5kW 220V d.c. Fuel 84,0t (d.o.) 12kn
6920305 PP7595 Df Esd Gc Rdr RTm/h/v	**LADY SOPHIE** **Grancarga Maritima Ltda.** Rio de Janeiro Brazil	**786** 418 1 354	**✠100A1** SS 5/79 **LMC** **UMS** EL M 1$\frac{1}{4}$"U2 FN 1739	**1969**-8 Schps. & Mach. "Holland" —Hardinxveld (302) 87,08 16,34 3,474 73,06 16,30 7,50 2 dks rf nil widened 76 WB2309t incl. DTsf ma 790t	**TM RoRo Cargo/General Cargo** Bow door 1 Ho 63,4 ER G.3 132 B.2 798 1 Ha (stl) (30,0 × 6,1) ER Der 1(60)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 120kW 1 × 33kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 12kn

7940156 602981	**LADY STEWART** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,58* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indiana
7810806 RT	**LADY STREET** **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 25/7/80	**1979**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (99) 38,71 9,38 2,058 35,31 8,84 3,05 RQD 3,1 RFD 4,9 2 dks rf-	**TM Ferry** 570dk P	Oil 4SA 6Cy. 222 × 292 dr geared t shafts 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. St Gen 2 × 40kW 415V 50Hz a.c. propeller aft , 1 fwd
7309340 WJ4851 273840	**LADY SUSAN** ex Terry Ann-80 **Lawton E. Cox III** Charleston, SC United States of America	**103** 41 —		**1956** Diamond Manufacturing Co. —Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 578bhp (425kW) .... Fuel (d.o.)
7903598 3BEK 372918 Df Esd Gc Pfd Rdr RT	**LADY SUSHIL** **Mauritius Tuna Fishing & Canning Enterprises Ltd.** Port Louis Mauritius	**535** 276 642	NK	**1979** Miho Zosensho K.K.—Shimizu (1134) 56,01 11,43 4,350 50,63 11,41 4,45 2 dks	**M Fishing** Tuna Seiner	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd.
7230886 536238	**LADY SYBIL** **Lady Sybil Inc.** Houma, La United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 490bhp (360kW) Fuel (d.o.)
6523250 5B2045 367119 Df Esd Gc Pfd Rdr RTv	**LADY SYLVIA** ex Lienersand-72 **Andrean Shipping Ltd.** Limassol Cyprus	**1 000** 712 1 952	GL	**1965** Elsflether Werft A.G.—Elsfleth/Weser (348) 70,03 11,13 4,966 62,95 11,00 5,80 F 7,4 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 45,7 ER G.2 496 B.2 109 2 Ha (each 15,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 2 × 15kW 220V d.c. Fuel 110,0t (d.o.) 11
5289924 372830	**LADY TARA** ex Kivi Lette-82 ex Kivi-80 ex Mano ex Ran ex Arre ex Jantina ex Sieka IV **Samuel Romney** Road Harbour British Virgin Islands	**138** 92 203	(BV)	**1919** W. Mulder—Stadskanaal (45) *29,78* 5,90 2,439 5,87 2,65 1 dk R BK 170	**Aux M General Cargo** Schooner Mchy.aft 2 Ha (7,7 3,3 × 3,9) 1W Der 2	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 47 A Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiks Fuel (d.o.)
6701682 307568 Pfd Rdr RT	**LADY THELMA** **Humber Tugs Ltd.** Grimsby United Kingdom	**211** 0 —	✠**100A1** SS 2/82 tug North Sea & English Channel service ✠**LMC** EL (c) FN 367	**1967**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.20) 32,39 9,05 3,569 28,96 8,54 4,12 rf 457 BK 51 4BH WB41t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lin Gen 2 × 35kW 1 × 12kW 400V 50Hz a.c. 1
8036952 622586	**LADY THEO** **Lady Theo Inc.** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S
7206330 GXOT 379794 Df Esd Gc Pfd Rdr RTh/v	**LADY TONE** ex Lagan Bridge-80 ex Ilkka-79 **Cenargo Ltd.** Triport Ferries (Management) Ltd. London United Kingdom	T.Mk **1 566** 572 2 670	NV	**1972** Ankerlokken Verft Floro A/S—Floro (89) 108,64 20,45 4,954 100,01 20,40 12,50 B 15,9 F 18,9 2 dks	**TM RoRo Cargo/Container Ship** Deck-guides 12P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft B.8 268 TEU 200 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) Pielst Lindholmen Motor AB. Gotebo Gen 2 × 540kW 1 × 52kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 18
5201867 VGYR 126899 Esd	**LADY VALENTINE** ex Wayward Lady-59 ex Columbia II-57 ex Columbia-56 **Uncle Jacks Trading Ltd.** Vancouver, B.C. Canada	**106** 64 —		**1910** Westminster Marine Railway Co. —New Westminster, B.C. 30,48 5,72 2,134 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. NE 24 Atlas Imperial Co. San Francisco, C
7343475 VLVE 355373 Esd Gc Rdr RT	**LADY VERA** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**987** 484 1 006	✠**100A1** SS 3/79 ✠**LMC** **UMS** EL M $1\frac{5}{16}$"U2 FN 916	**1974**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (94) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust propeller fwd 14k
7111042 GOWV 338790 Esd Pfd Rdr RTm/h/v	**LADY VERA** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 171	✠**100A1** SS 5/82 tug North Sea and English Channel service ✠**LMC** EL (d) 1"U2 FN 398	**1972**-1 James Lamont & Co. Ltd.—Port Glasgow (414) 32,54 9,38 4,299 28,96 8,84 4,88 RAD 1,0 1 dk rf 457 BK 152 4BH WB73t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 50kW 400V 50Hz a.c. Fuel 76,0t (d.o.) 12,75k
7304405 VLVA 355301 Esd Gc Rdr RT	**LADY VILMA** **P&O Australia Ltd.** Australian Offshore Services *Sydney, N.S.W.* Australia	**987** 484 1 073	✠**100A1** SS 2/77 ✠**LMC** **UMS** EL M $1\frac{1}{2}$"U1 FN 916	**1973**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (84) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 200kW 415V 50Hz a.c. 14k

7943524 WOZ3 039 605208	**LADY VIOLA** **M. Y. S. Inc.** Mobile, Al United States of America	**128** 88 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 159 165bhp (121kW) Cummins Engine Co. Inc. U.S.A.
7343449 355656 RT	**LADY WAKEHURST** **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** Sydney Harbour Ferries Pty. Ltd. *Sydney, N.S.W.* Australia	**366** — 180	Classed LR until 10/2/78	**1974**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (89) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry** 800dk P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. 1 propeller aft, 1 fwd 12kn
7947960 345442	**LADY WHITE HEAD** **Government of Canada (Ministry of Transport for The Province of New Brunswick)** Saint John, N.B. Canada	**112** — —		**1976** Apex Machine Works Ltd.—Moncton, N.B. 24,08 9,71 1,96 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 121 × 152 348bhp (256kW) General Motors Diesel Ltd. Canada 8kn
8030532 616524	**LADY WILEY** **Prince Wiley & Henry Wiley Jr.** United States of America	**102** 69 —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7027813	**LADY WOODWARD** **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** Sydney Harbour Ferries Pty. Ltd. *Sydney, N.S.W.* Australia	**339** 184 —	✠Classed LR until 1/11/74	**1970**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (87) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 11,5t (d.o.) 11kn
6513748 VC5038 323160	**LADY YVETTE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**188** 82 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *29,14* 7,47 ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8038417 624461	**LADY V** **Harry E. Gillikin Sr.** Savannah, Ga United States of America	**146** 100 —		**1979** ....St. Augustine, Fl *24,36* 7,37 3,15 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8038431 624903	**LADY'S NIGHT** **John Zar III** New Orleans, La United States of America	**140** 95 —		**1980** .............U.S.A. *24,63* 6,94 3,28 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7212743 3FZI 4040-74 Df Esd Gc Pfd Rdr	**LADYBIRD** ex Myosho Maru-74 **Ladybird Line S.A.** Panama Panama	**3 668** 2 446 6 550	BV (NK)	**1972** Imabari Zosen—Imabari (289) 105,31 16,36 6,814 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Fuel 530,5t 12,75kn
8103573 JCQN 124039 Df Esd Gc Pfd Rdr RT	**LADYBIRD** **Hakko Kaiun K.K.** Imabari, Ehime Pref. Japan	**2 495** 1 645 5 124	NK	**1981** Hakata Zosen K.K.—Hakata (255) 96,20 6,217 89,52 16,01 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Japan
7329003 Esd Rdr RT	**LAE LINGGA** ex Asiatic Prowess-80 **P. T. Albaraya** Sabang Indonesia	**168** 26 —	AB KI	**1973** Sing Koon Seng Works—Singapore (77) *24,14* 24,39 7,29 4,17 1 dk	**M Tug**	Oil 4SA 6Cy. 137 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7634513	**LAE-LAE** **Government of The Republic of Indonesia** Ujung Pandang Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal ... ... 35,01 6,81 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 140 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V a.c.
5070476 SXJQ 119 Df Esd Gc Rdr RTm	**LAERTIS** ex Chios-72 **Astro Dinamico Compania Naviera S.A.** Ithaca Greece	**10 542** 6 384 16 277	**✠100A1** **✠LMC** SS 10/78 EL ft 2¼"SQ FN 4811	**1956**-6 A.G. "Weser"—Bremen (1299) 159,01 19,94 9,551 147,83 19,89 12,65 F 14,1 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3690t incl. DTm1423t	**M General Cargo** CSD 5 Ho 20,2 23,2 9,3 8,5DT 21,8 22,4 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 db 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel (d.o.)
5282330 0681 Df Esd Gc Rdr RTm/h/v	**LAERTIS** ex Star Altair-78 ex Vimeira-65 ex Port Denison-65 ex Vimeira-60 Launched as Fair Lady **Genesis Shipping Corp. Ltd.** Valletta Malta	**6 140** 3 234 11 004 **8 962** 5 112 13 066	NV	**1959** A/B Ekensbergs Varv—Stockholm (215) 147,83 18,83 8,179/9,119 134,32 18,75 12,04 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 3P Ice strengthened 5 Ho 18,5 19,7 21,2 ER 6,7DT 22,0 21,2 G.17 689 B.16 891 5 Ha (stl) (9,6 11,3 11,3 × 7,0) ER (15,9 10,5 × 7,0) 16W Der 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 471,0t (d.o.) 1 382,0t (hvf)

7909437 OXAJ A373 Esd Gc Rdr RT	**LAESO** **Andelsfaergeselskabet Laeso** Kristian Ferdinand Johansen Vesterohavn Denmark	**500** 174 50	BV	**1980** I/S Orskovs Staalskibsvaerft —Frederikshavn (109) 57,99 14,71 52,81 13,61 2,82	**TM RoRo Cargo/Ferry** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 740bhp (1 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5k
7200790 WN2253 291728 Rdr RT	**LAFAYETTE** **Lafayette Inc.** Seattle, Wa United States of America	**546** 371 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx 10,98 3,023 45,29 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7723637 WYC7 083 592492 Esd Gc Pfd Rdr RT	**LAFAYETTE** ex Charleston-79 **Gatx Marine Corp.** New Orleans, La United States of America	**183** 124 —	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (536) 56,39 3,706 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made64 reconditioned & fitted5/78 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5201946 KAEQ 247901 Df Esd Gc	**LAFAYETTE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V752) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
7805904 A7D2009 316 Df Esd Rdr RT	**LAFFAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	**✠100A1** offshore tug/supply ship **✠LMC** EL (G) 330,0/24,0U2 FN 373	**1978**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (479) 33,79 8,67 3,163 30,99 8,51 3,51 B & F 18,0 1 dk rf- 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts GEC Diesels Ltd. Kelvin Marine Div. Glasgo Gen 2 × 40kW 415V 50Hz a.c.
5201960 MHWN 301155	**LAFFORD** **T. J. Palmer** London United Kingdom	**138** 85 224		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1170) 27,67 6,53 2,382 25,91 6,41 2,67 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 152 × 203 120bhp (88kW) NE 69 Bergius Co. Ltd. Glasgo 7k
7712913 LHDO 19190 Df Esd Gc Pfd Rdr RT	**LAFJORD** **K/S A/S Lafjord & Co.** Alf Mogster Bergen Norway	**814** 341 1 000	NV	**1978** Brodrene Lothe A/S—Haugesund (38) 55,40 9,86 6,176 48,11 9,83 7,29 1 dk rf 648 BK 152	**M Fishing** Stern Trawler Seiner Ref. Ice strengthened 1 Ho 6 Ta ER 7 Ha ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 160kW 1 × 99kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 36,0t (d.o.) 189,5t (hvf)-10,0pd 14,5k
8034708 616814	**LAFONT** **Lafont Inc.** Astoria, Or United States of America	**106** 72 —		**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illino
6822864 ELXU 4520 Df Esd Gc Pfd Rdr RTv	**LAFUMINA** ex Teheran-73 **Seawasp Maritime Inc.** Monrovia Liberia	**48 589** 35 712 90 965	BV (NV)	**1968** Hitachi Zosen—Innoshima (4125) 261,53(BB) 38,99 13,329 251,01 38,92 19,99 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only 11 Ho ER G.107 595 HeCls. ptB 1 Ha (10,5 × 14,7) 10 Ha (each 11,6 × 18,3) ER	Oil 2SA 9Cy. 840 × 1800 B&W 20 700bhp (15 226kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 360kW 440V 60Hz a.c. Fuel 257,0t (d.o.) 4 493,5t (hvf)-74,5pd 16k
6871724 UJZD M-22312	**LAG** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	(RS)	**1959** ..............U.S.S.R. 43,62 7,60 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 9,5k
6855940 UZPF M-20157	**LAG** **U.S.S.R.** U.S.S.R.	**260** 95 136	(RS)	**1951** ..............U.S.S.R. 39,15 7,40 2,780 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.60 1 Ha (2,7 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 10k
7522083 HO4649 9398-79 Df Esd Gc Pfd Rdr RT	**LAGA** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**783** 84 —	**✠100A1** SS 8/81 offshore tug/supply ship Ice Class 3 **✠LMC** **UMS** EL (m) $1\frac{1}{4}$"U2 FN 705	**1976**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1172) 44,61 12,37 5,501 38,51 12,01 6,28 F 17,7 1 dk rf 991 3BH WB242T	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederiksha Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers
5201996 EFFN 1428 Df Esd Gc RT	**LAGA** **Senen Crespo Naviera** Pasajes Spain	**159** 93 —	BV	**1949** Ast. de T. Ruiz de Velasco—Bilbao (32) *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel 39,0t (d.o.) 9k

6815524 SYKI 6696 Df Esd Gc Pfd Rdr	**LAGADA BAY** ex Inge-78 ex Ursula C-77 ex Alexandra Botelho-74 **K. & P. Compania Naviera S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**4 350** 2 829 7 220	✠**100A1** SS 11/81 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2646	**1968**-7 Rickmers Rhederei G.m.b.H. —Bremerhaven (347) 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102 4BH WB841t	**M General Cargo** 2 Ho 34,9 35,6 ER G.9 585 B.9 055 2 Ha (stl) (each 27,2 × 8,9) ER 8W Der 1(30) 8(5-10)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln AuxB 71lbf/in^2 (4,9bar) Gen 3 × 192kW 230V 60Hz a.c. Fuel 78,5t (d.o.) 401,5t (hvf)
6806913 SYYF 6792 Df Esd Gc Pfd Rdr	**LAGADA BEACH** ex Eva-Maria C-78 ex Luisita Botelho-74 **International Sea Center S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**4 350** 2 829 7 220	✠**100A1** SS 10/81 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2646	**1968**-4 Rickmers Rhederei G.m.b.H. —Bremerhaven (346) 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102 5BH WB920T	**M General Cargo** 2 Ho 34,9 35,6 ER G.9 585 B.9 055 2 Ha (stl) (each 27,2 × 8,9) ER 8W Der 1(30) 8(5-10)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln AuxB 71lbf/in^2 (4,9bar) Gen 3 × 190kW 230V 60Hz a.c. Fuel 78,5t (d.o.) 401,5t (hvf)
5369499 SYMK 6409 Df Esd Gc Rdr RT	**LAGADA STAR** ex Nahost Transporter-78 ex Christel Vinnen-77 ex Troyburg-66 **Kaspana Compania Naviera S.A.** S. Kasmas & Brothers Co. Ltd. Piraeus Greece	**2 698** 1 460 4 625 **4 215** 2 443 6 049	GL	**1954** Werft Nobiskrug—Rendsburg (561) 114,76 15,07 6,528/7,614 103,51 15,02 9,45 P 7,1 F 11,3 1 dk & S dk H 20,5 RW	**M General Cargo** OSD/CSD 8P 4 Ho G.8 101 B.7 527 4 Ha (stl) (10,5 14,4 10,8 10,8 × 6,0) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 3 600bhp (2 648kW) Maschinenbau Kiel A.G. Kiel 14kn
6513229 SJK 10627 Esd Pfd Rdr RT	**LAGAFORS** **Hans Holgersson P/R** Bohus-Bjorko Sweden	**124** 57 —		**1965** J. W. Berg Varv. & Mek.—Halso 27,92 6,91 3,087 27,36 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
7358640 TFLA 1503 Df Esd Gc Rdr RTh	**LAGARFOSS** ex Mercandian Importer-77 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 2 999	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (348) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 1 × 23kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
6413467 LNW 16013 Rdr RT	**LAGATUN** **Fosen Trafikklag A/S** Trondheim Norway	**329** 142 —	(NV)	**1964** Storviks M/V A/S—Kristiansund N. (20) 41,79 9,02 3,360 9,00 4,12 1 dk BK 140 len 65	**TM RoRo Cargo/Ferry** 300P Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 15,0t (d.o.)-3,5pd 11kn
7032428	**LAGE IV** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia (34) 7,55 — 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	2 Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao Paulo Fuel 4,0t (d.o.)
7032442	**LAGE V** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia (36) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	2 Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao Paulo Fuel 4,0t (d.o.)
7032430	**LAGE VI** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1970** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia (35) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,4 1 Ha (stl) (15,0 × 5,4)	2 Vee Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao Paulo Fuel 4,0t (d.o.)
7348982 DGNT Df Esd Gc Pfd Rdr RTm/h/v	**LAGENA** **Deutsche Shell A.G.** Deutsche Shell Tanker Gesellschaft m.b.H. Hamburg Federal Republic of Germany	**162 026** 127 176 317 207	✠**100A1** CS 5/79 oil tanker crude oil — defined ballasting (cc) ✠**LMC** **UMS** **IGS** EL E* $5\frac{3}{8}$"U2 FN 28278 GL	**1974**-5 Bremer Vulkan A.G.—Vegesack (990) 351,49(BB) 55,45 22,378 336,00 55,40 28,76 1dk rf nil 10BH WB30630T	**S Tanker** IGS pt higher tensile steel Mchy.aft 22 Ta L.(oil) 378 439 HeCls. B Cr 2(15)	S Turb dr geared 36 000shp (26 480kW) Stal-Laval Bremer Vulcan A.G. Bremen-Vegesack WTB(p) 70,4kgf/cm^2 (69,1bar) Spt 320°C 62kgf/cm^2 (60,8bar) hs756,9 WTB(s) 74kgf/cm^2 (72,6bar) Spt 515°C 62kgf/cm^2 (60,8bar) hs3528,8 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 7 854,0t-188,0pd 15,25kn
7800071 GBBT 376559 Esd Gc Rdr RT	**LAGGAN** **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** 0 77	✠**A1** inland waterways tug ✠**LMC** EL (D) 247,5/17,5U2 FN 330	**1979**-11 Scott & Sons (Bowling) Ltd. —Bowling (459) 28,43 8,92 2,975 27,41 8,51 3,51 1 dk rf 305 5BH WB47.45T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 84kW 1 × 45kW 440V 50Hz a.c. 2 Directional propellers 12kn
7742516 WYA2 245 591470	**LAGNIAPPE** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5402681 J4HD 6950 Df Esd Gc Rdr RTm/h/v	**LAGO** ex Concordia Lago-81 ex Montrose-63 **Triton Maritime Ltd.** Armada Marine S.A. Piraeus Greece	**5 005** 2 809 7 300 — — —	NV ✠Classed LR until 5/63	**1961**-3 Bartram & Sons Ltd.—Sunderland (386) 134,12 17,89 7,436/— 128,48 17,84 10,90 F 11,9 1 dk & S dk, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD/CSD 12P Ref 5 Ho 19,9 23,8 10,9 8,4 9,1 G.13 366 B.11 054 In.896 5 Ha (stl) (8,9 13,7 12,1 5,2 9,1 × 6,7) 16W Der 1(50) 2(15) 4(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 275kW 220V d.c. Fuel 1 026,0t (hvf)-24,5pd 13,5kn

6403931	**LAGO ALUMINE**	**6 129**		**1965** A.F.N.E., Ast. y Fab. Nav. del Estado	**M General Cargo** OSD	Oil 2SA 8Cy. 780 × 1400
LQBP		2 981		S.A.—Ensenada (15)	Ref 12P	9 600bhp (7 061kW)
	Empresa Lineas Maritimas	7 418	AB	145,09 17,91 7,474	6 Ho	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Argentinas S.A. (ELMA)**			133,81 17,86 8,36	G.10 069 B.9 429 In.1 331	Augsburg
Gc Rdr	Buenos Aires Argentina			B 52,2 F 12,5 1 dk & S dk	6 Ha	Fuel 1 629,5t 17kn
RT				rf 152	16W Der 2(35) 4(8) 12(5)	
8109278	**LAGO ALUMINE**	**120**		**1981** De Kuypers B.V.—Schoorldam	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127
		—		((5509))		geared to sc. shafts
	Government of The Argentine	—	BV	... ...		1 200bhp (883kW)
	Republic			26,52 4,61 2,60		General Motors Corp., Detroit Diesel
	Argentina					Allison Div. Detroit
5202081	**LAGO ARGENTINO**	**6 129**		**1964** A.F.N.E., Ast. y Fab. Nav. del Estado	**M General Cargo** OSD	Oil 2SA 8Cy. 780 × 1400
LQBN		2 981		S.A.—Ensenada (14)	Ref 12P	9 600bhp (7 061kW)
	Ferrylineas Argentinas S.A.	7 418	AB	145,09 17,91 7,474	6 Ho	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Buenos Aires Argentina			133,81 17,84 8,36	G.11 502 B.10 081 In.1 659	Augsburg
Gc Pfd				P 7,7 1 dk & S dk	6 Ha	Fuel 1 581,0t 17,5kn
Rdr				rf 152	10W Der 14(3-35)	
5300912	**LAGO ATITLAN**	**2 024**		**1959** Schlichting-Werft—Travemuende	**M General Cargo**	2 Oil 4SA each 8Cy. 320 × 450 geared to
TGML	ex Rotersand-73	1 234		(1285)		sc. shaft
	Lineas Maritimas de Guatemala	3 048	GL	86,06 13,80 5,611	Ice strengthened	2 400bhp (1 765kW)
Df Esd	**S.A.**			78,77 13,75 6,61	2 Ho ER	Kloeckner Humboldt Deutz Koeln
Gc Rdr	Santo Tomas Guatemala			RQD 18,6 F 9,8 2 dks	G.4 105 B.3 822	Fuel 209,5t 13kn
RTm/h	de Castilla				2 Ha (stl) (each 18,5 × 7,7) ER	
					8W Der 1(20) 8(5)	
7826726	**LAGO CASTINEIROS**	**252**		**1980** Const. Nav. Santodomingo—Vigo	**M Fishing** OSD	Oil 4SA 8Cy. 220 × 280 reduction geared
		102		(466)	Stern Trawler	to sc. shaft
	Pescamarin S.A.	225	BV	36,40 8,31 3,650	Mchy.aft	1 000bhp (736kW) Deutz
Df Esd	Vigo Spain			32,36 5,85		Hijos de J. Barreras S.A. Spain
Gc Rdr				1 dk & S dk		
RT						
5202093	**LAGO COMO**	**999**	**✠100A1** SS 4/78	**1960**-9 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 350 × 620
EDEA		503		(113)	Mchy.aft	2 016bhp (1 483kW) B&W
677	**Naviera Lagos S.A.**	1 956	**✠LMC**	80,68 12,04 4,471/5,665		La Maquinista Terrestre y Mar (MTM)
Df Esd	Bilbao Spain	**1 685**	EL q	75,01 12,01 7,01	G.3 851 B.3 398	Barcelona
Pfd Rdr		1 171	FN 1427	F 8,9 1 dk & S dk	8W Der 8	13,5kn
RT		2 873		RW rf 102		
				NS in 'tween dks Coll BH to S dk 5 to 2nd		
				dk WB656t		
5202110	**LAGO GARDA**	**952**	**✠100A1** CS 11/81	**1960**-11 S.A. Juliana Const. Gijonesa	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 350 × 460
EDDZ		522		—Gijon (114)	Mchy.aft	2 200bhp (1 618kW) ✠ NE 10/78
679	**Naviera Lagos S.A.**	1 956	**✠LMC**	80,68 12,04 4,471/5,665		La Maquinista Terrestre y Mar (MTM)
Df Esd	Bilbao Spain	**1 685**	EL q	75,01 12,01 7,01	G.3 851 B.3 398	Barcelona
Pfd Rdr		1 171	FN 1427	F 8,9 1 dk & S dk	Teu 91	Gen 1 × 160kW 2 × 105kW
RT		2 873		RW rf 102	C.Ho 44/20' C.Dk 29/20' 2ncl.	220V 50Hz a.c.
				NS in 'tween dks Coll BH to S dk 5 to 2nd	18 ref C.	13,5kn
				dk WB656t	8W Der 8	
7030705	**LAGO HUALAIHUE**	**9 565**	**✠100A1** M 8/80-21mos	**1971**-1 Union Naval de Levante S.A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
CBLH		5 813	strengthened for heavy	—Valencia (119)		9 900bhp (7 282kW) Sulzer
	Government of The Republic of	16 053	cargoes	144,79(BB) 20,68 9,354	4 Ho 16,0 32,7 15,2 32,0	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	**Chile (Empresa Maritima del**		**✠LMC**	135,64 20,65 12,73	4 TwD ER	AuxB 7kgf/cm^2 (6,9bar)
Gc Rdr	**Estado) (EMPREMAR)**		EL Bt 2$\frac{5}{16}$"U2	2 dks	G.22 374 B.21 410	Gen 3 × 336kW 440V 60Hz a.c.
RT	Valparaiso Chile		FN 4528	rf nil DK fwd	6 Ha (stl) (each 9,1 × 9,9) ER	Fuel 1 478,5t 16kn
				7BH WB467t incl. DTf554t Topside tanks	12W Der 12(10)	
				in Nos. 1, 2 & 4 holds 1374t Comb. btm,		
				side & topside tanks in No. 3 hold 957t		
6403216	**LAGO IZABAL**	**3 391**	**✠100A1** SS 10/78	**1964**-4 Aalborg Vaerft A/S—Aalborg	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
TGML2	ex Skaga Sif-76 ex Skaga-73	1 846	strengthened for heavy	(143)		3 450bhp (2 538kW)
	ex Concordia-69	4 887	cargoes	110,50 15,04 6,268	4 Ho 15,7 17,2 17,9 15,3 ER	A/S Burmeister & Wain's Maskin- og
Df Esd	**Lineas Maritimas de Guatemala**		Ice Class 3	103,00 15,00 6,76	G.6 966 B.6 739	Skibsbyggeri Kobenhavn
Gc Rdr	**S.A.**		**✠LMC**	RQD 81,1 F 9,8 1 dk	4 Ha (stl) (11,6 × 6,0) (11,6 11,6	AuxB 100lbf/in^2 (6,9bar)
RTv	Marine Chartering Co. Inc.		EL w 1$\frac{13}{16}$"SQ	rf 127	11,6 × 9,2) ER	Gen 3 × 210kW 380V 50Hz a.c.
	Santo Tomas Guatemala		FN 2242	NS 7BH WB1229t incl. DTf246t	8W Der 1(25) 1(15) 8(5)	Fuel 376,0t (hvf)-11,0pd 14,5kn
	de Castilla					
5408491	**LAGO IZABAL**	T.Mk	BV	**1963**-2 N.V. IJsselwerf—Rotterdam (120)	**M General Cargo**	Oil 2SA 7Cy. 300 × 550
ZCIY	ex Jennifer-76 ex Chalkis-76	**621**		78,64 10,29 —/5,011		1 190bhp (875kW)
373061	ex Clara-74 ex San Jose-65	331	✠Classed LR until	72,73 10,20 6,15	1 Ho 50,3 ER	L. Smit & Zonen Zierikzee
Df Esd	Launched as Clara	—	14/3/75	F 9,8 2 dks	G.2 647 B.2 478	Gen 1 × 50kW 1 × 40kW
Rdr	**Cayman Services & Tow Ltd.**	**1 140**		rf nil len 70	3 Ha (7,7 16,1comb. 8,3 × 5,3) ER	220V 50Hz a.c.
RTm/h/v	Georgetown Cayman Islands	827			Der 1(30) 1(10) 1(5) 1(3)	Fuel 143,5t (d.o.) 13kn
	(British)	2 023				
5202146	**LAGO LACAR**	**8 486**		**1962** Brodogradiliste i Tvornica Dizel	**M General Cargo** OSD	Oil 2SA 9Cy. 750 × 1320
LQGC		4 369		Motora "Split"—Split (167)	Ref	10 300bhp (7 576kW)
	Empresa Lineas Maritimas	10 458	AB	157,23 20,35 8,230	3 Ho ER 3 Ho	S.A. Fiat S.G.M. Torino
Df Esd	**Argentinas S.A. (ELMA)**			144,02 20,31 12,20	B.16 112 In.2 095	Fuel 1 260,0t 17kn
Gc Rdr	Buenos Aires Argentina			F 12,2 1 dk & S dk	3 Ha (stl) ER 3 Ha (stl)	
RT				rf nil	Cr 2(5) Der 1(20) 8(10) 8(5)	
7003415	**LAGO LANALHUE**	**9 565**	**✠100A1** SS 1/81	**1970**-10 Astilleros Espanoles S.A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
CBLN		5 813	strengthened for heavy	—Factoria de Sevilla, Sevilla (132)		9 900bhp (7 282kW) Sulzer
	Government of The Republic of	16 092	cargoes	144,79(BB) 20,68 9,354	4 Ho 16,0 32,7 15,2 32,0	Ast. de Cadiz Valencia
Df Esd	**Chile (Empresa Maritima del**		**✠LMC**	135,62 20,65 12,73	4 TwD ER	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	**Estado) (EMPREMAR)**		EL Bt 2$\frac{5}{16}$"U2	2 dks	G.22 374 B.21 410	Gen 3 × 336kW 450V 60Hz a.c.
RTm	Valparaiso Chile		FN 4527	rf nil DK fwd	6 Ha (stl) (each 9,1 × 9,9) ER	Fuel 1 478,5t 16kn
				7BH WB4674t incl. DTf554t Topside tanks	12W Der 12(10)	
				in Nos. 1, 2 & 4 holds 1375t Comb. btm,		
				side & topside tanks in No. 3 hold 934t		

6924533 CBLQ Df Esd Gc Rdr RT	**LAGO LLANQUIHUE** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**9 565** 5 812 16 051	✠**100A1** SS 6/80 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527	**1970**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (130) 144,79(BB) 20,68 9,253 135,62 20,65 12,73 2 dks rf nil DK DK fwd 7BH WB4674t incl. Dtf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm, side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. de Cadiz Valencia AuxB 100lbf/in^2 (6,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 478,5t 16kn
7016022 CBLM Df Esd Gc Rdr RT	**LAGO MAIHUE** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**9 565** 5 813 16 061	✠**100A1** SS 4/82 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4528	**1970**-10 Union Naval de Levante S.A. —Valencia (118) 144,63(BB) 20,68 9,243 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 hold 957t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 478,5t 16kn
5202172 LOGA Df Esd Gc Rdr RT	**LAGO NAHUEL HUAPI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 482** 4 364 10 460	AB	**1961** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (162) 157,23 20,35 8,230 144,02 20,31 12,20 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 10 300bhp (7 576kW) S.A. Fiat S.G.M. Torino Fuel 1 034,5t 17kn
5207158 HO7593 2569-PEXT2 Df Esd Rdr RTm	**LAGO PRIMERO** ex Transamerican-80 ex Leuvehaven-72 **Ultramarina De Comercio** Panama Panama	**356** 157 611	BV	**1955** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (222) 57,54 8,64 3,220 51,97 8,62 5,34 2 dks RW	**M General Cargo** 2P 1 Ho 33,5 ER G.1 472 1 Ha (22,9 × 4,9) ER 2W Der 4(2)	Oil 4SA 8Cy. 275 × 500 540bhp (397kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 110V d.c. Fuel 60,0t (d.o.) 10,5kn
5202184 LOGB Df Esd Gc Rdr RT	**LAGO TRAFUL** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**8 486** 4 369 10 486	AB	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (163) 157,23 20,35 8,256 144,02 20,31 12,20 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 10 300bhp (7 576kW) S.A. Fiat S.G.M. Torino Fuel 1 034,5t 17kn
8109280	**LAGO TRAFUL** **Government of The Argentine Republic** Argentina	**120** — —	BV	**1981** De Kuypers B.V.—Schoorldam ((5510)) 26,52 4,61 2,60	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7711660 EAXS Df Esd Gc Rdr RT	**LAGO VICTORIA** **Naviera Lagos S.A.** Las Palmas Spain	**1 989** 1 010 4 100	GL	**1982** Ast. de Huelva S.A.—Huelva (100) 111,82 15,78 5,801 105,16 15,75 8,67 2 dks	**M Container Ship** Fixed-guides Ref 3 Cell.Ho ER TEU 188 C. 188/20' (40') 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
5202201 ZPKK Df	**LAGO YPACARAI** ex Y 115 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**639** 335 1 030	(AB)	**1945** Kane SB. Corp.—Galveston, Tx (12) 55,02 9,17 3,506 ... ... P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 067	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Port Huron, Wi Fuel 39,5t-2,5pd 9kn
5202213 ZPKP	**LAGO YPOA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 122** 628 1 372	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (69) 73,82 12,04 3,144 68,00 12,01 3,89 F 5,2 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 000	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5375216 CSLI I-404 Df Esd Gc Rdr RTm	**LAGOA** ex Bure-72 ex Vaasa-64 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**499** 292 1 140	(NV)	**1962** A/B Falkenbergs Varv—Falkenberg (134) 74,48 10,83 3,960 66,45 10,80 5,97 P 21,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,8 ER G.2 577 B.2 322 2 Ha (stl) (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
8108456 Df Esd Rdr RT	**LAGOA GAUCHA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**200** — 200	**100A1** Class Contemplated FN 366	**1982** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (112) 30,36 8,77 4,201 27,64 8,54 4,70 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro
8108468 Df Esd Rdr RT	**LAGOA PAULISTA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**200** — —	**100A1** Class Contemplated FN 366	**1982** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (113) 30,36 8,77 4,201 27,64 8,54 4,70 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 260 × 320 geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro
7017947 CUKJ L-326-TL Esd Rdr RT	**LAGOS** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	✠Classed LR until 5/72	**1970**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (84) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 300 × 450 reverse geared to sc. shafts 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 380V 50Hz a.c.

7822768 GCQA 399236 RT	**LAGOS PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **10 899** 6 689 14 323 **15 575** 9 878 19 167	**100A1** Class Contemplated FN 6332	**1982** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/204) 176,71(BB) 8,627/9,986 163,40 25,33 13,42 2 dks	**M General Cargo** 4 Ho ER G.28 102 B.25 421 TEU 934 C. 934/20' 7 Ha (stl) (12,6 × 13,6) (25,6p&s 32,3p&s 12,7p&s × 10,5) ER Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 1000kW 2 × 760kW 1 × 320kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
8102464 C6CT 372983 RT	**LAGOS SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Nassau Bahamas	**405** 179 350	 AB	**1981** Scheeps. Damen B.V.—Bergum (4606) 45,01 2,101 43,62 10,51 2,93 1 dk	**TrM RoRo Cargo/Landing Supply Ship** Deck Cargo Pipe-carrier	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 080bhp (794kW) General Motors Corp. U.S.A. 8kn
7603186 5MKD 6044 Df Esd Gc Pfd Rdr RTm	**LAGOS VENTURE** **Elite Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**11 911** 8 656 18 257	 NK	**1977** Narasaki Zosen K.K.—Muroran (913) 156,22 22,84 10,186 142,91 22,81 13,70 P 33,3 RQD 17,4 B 12,5 F 18,3 2 dks rf 178	**M General Cargo** Angled Stern ramp 3 Ho 18,8 42,6 42,6 ER G.25 735 B.24 201 TEU 191 C.Ho 140/20' C.Dk 51/20' incl. 20 ref C. 6 Ha (stl) (9,8 × 9,5) (27,1 27,1 × 11,9) (13,1 × 9,5) (28,7 × 11,9) (27,9 × 11,9) ER Der 1(100) 2(30) 1(15) 2(11)	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 650kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 226,5t (hvf)-31,5pd 14,75kn
5106835 YXHB AJZL- 7342 Df Esd Gc Pfd Rdr RT	**LAGOVEN AMUAY** ex Esso Amuay-76 **Lagoven S.A.** Maracaibo Venezuela	**24 726** 16 456 35 895	 AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (626) 198,15 27,82 10,964 188,98 27,74 14,48 P 42,1 B 13,8 F 26,3 1 dk RW rf 114	**S Tanker** 30 Ta ER L.(oil) 46 834	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Hitachi Seisakusho Hitachi Fuel 5 740,5t (o.f.)
5107102 YXGK AJZL- 7200 Df Esd Gc Pfd Rdr RT	**LAGOVEN CARACAS** ex Esso Caracas-76 **Lagoven S.A.** Maracaibo Venezuela	**24 088** 14 934 41 443	 AB	**1959** Hitachi Zosen—Innoshima (3825) 212,15 27,79 11,300 203,00 27,74 14,48 P 42,1 B 13,8 F 26,3 1 dk RW rf 114 len 64	**S Tanker** 30 Ta ER L.(oil) 51 706	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Hitachi Seisakusho Hitachi Gen 2 × 640kW a.c. Fuel (o.f.) 15kn
7926174 YYAU Df Esd Gc Pfd Rdr RTm/h/v	**LAGOVEN CARIPE** Launched as Berge Charlotte **Lagoven S.A.** Maracaibo Venezuela	**39 743** 25 997 53 934	 NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1226) 213,32 32,24 12,812 205,06 32,21 19,31 1 dk	**M Tanker** IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 760kW 1 × 700kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,75kn
5107126 YXHC AJZL- 7343 Df Esd Gc Pfd Rdr RT	**LAGOVEN CARIPITO** ex Esso Caripito-76 **Lagoven S.A.** Maracaibo Venezuela	**24 727** 16 457 35 979	 AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (627) 198,15 27,82 10,983 188,98 27,74 14,51 P 42,1 B 13,8 F 26,3 1 dk RW rf 114	**S Tanker** 30 Ta ER L.(oil) 46 834	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Hitachi Seisakusho Hitachi Fuel 5 740,5t (o.f.)
7420560 RT	**LAGOVEN EL VINCULO** Launched as Vinculo **Lagoven S.A.** Maracaibo Venezuela	**259** — —		**1980** Vadelca—Maracaibo (VA-047) 28,53 8,54 3,810 26,85 8,35 4,45 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft A/B Bofors Nohab Sweden Controllable pitch propeller
5081865 YVEV	**LAGOVEN FIEL** ex Creole Fiel-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	 AB	**1956** Gulfport SB. Co.—Port Arthur, Tx (488) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 266 driving gen. connected to 1 elec. motor E made42 fitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t
7223493 YXXX AMMT- 0932 RT	**LAGOVEN FIRME** ex Creole Firme-76 ex Esso Barbados ex Esso Oranjestad **Lagoven S.A.** Maracaibo Venezuela	**253** 109 —	 AB	**1955** Gulfport SB. Co.—Port Arthur, Tx (468) 8,28 3,871 30,56 8,26 4,27 1 dk	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor E made42 refitted55 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
5081889 YVEM	**LAGOVEN FUERTE** ex Creole Fuerte-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	 AB	**1956** Gulfport SB. Co.—Port Arthur, Tx (487) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 266 driving 1 gen. connected to 1 elec. motor E made44 refitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t
6928292 YXWM AMMT- 0924 RT	**LAGOVEN LACUSTRE** ex Creole La Crustre-76 ex Esso Caribbean ex Esso San Nicolas **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	 AB	**1956** Gulfport SB. Co.—Port Arthur, Tx (477) *30,61* 6,15 3,874 30,56 6,13 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 267 driving 1 gen. connected to 1 elec. motor E made45 refitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t
5081906 YVCA AMMT- 0559 RT	**LAGOVEN LOS TAQUES** ex Creole Los Taques-76 ex Los Taques-61 **Lagoven S.A.** Las Piedras Venezuela	**252** 100 —	 AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (460) 33,23 8,26 3,880 30,56 8,23 4,27 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 206 × 254 dr geared to sc. shaft NE 65 Fairbanks Morse & Co. Beloit, Wi Gen 3 × 30kW a.c. Controllable pitch propeller Fuel 101,5t

5107891 YXGJ AJZL- 7185 Df Esd Gc Pfd Rdr RT	**LAGOVEN MARACAIBO** ex Esso Maracaibo-76 **Lagoven S.A.** Maracaibo Venezuela	**27 695** 19 072 41 582	AB	**1959** Hitachi Zosen—Innoshima (3824) 212,15 27,79 10,945 203,00 27,74 14,48 P 42,1 B 13,8 F 26,3 1 dk RW rf 114 len 64	**S Tanker** 31 Ta ER L.(oil) 51 764	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Hitachi Seisakusho Hitachi Fuel (o.f.) 15kn
7223481 YVDY ARSI- 0248 Esd RT	**LAGOVEN MATURIN** ex Creole Maturin-76 ex Maturin ex YF 859 **Lagoven S.A.** Caripito Venezuela	**458** 243 —	AB	**1955** Missouri Valley Bridge & Iron Works —Evansville, In 3,414 38,33 9,15 3,74 B 11,6 F 7,7 1 dk	**TM Tug** 1 Ho 16,7 1 Ha (w) (3,6 × 3,0)	2 Oil 4SA each 6Cy. 305 × 381 General Metals Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 59,0t
8113358	**LAGOVEN PAEZ** **Lagoven S.A.** Venezuela	**150** — —	AB (Class cont.)	**1982** Inameca S.A.—Maracaibo (089) 22,92 7,95 3,20	**TM Tug**	2 Oil Caterpillar Tractor Co. Peoria, Illinois
8114699	**LAGOVEN PARIA** **Lagoven S.A.** Venezuela	*34 000* — 45 618	AB (Class cont.)	**1982** Hitachi Zosen—Hiroshima Works, Innoshima (4711) 10,061 198,71 35,37 16,62	**M Tanker**	Oil 18 400bhp (13 534kW) Hitachi Zosen Sakurajima Works, Osaka
7343229 YVER AJZL- 10278 Df Esd Gc Pfd Rdr RT	**LAGOVEN QUIRIQUIRE** **Lagoven S.A.** Maracaibo Venezuela	**19 209** 10 973 32 134	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 605,0/70,0U2 FN 6589	**1978**-6 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (79) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 18,0 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS 24 Ta ER L.(oil) 39 431 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. 15,5kn
7420558 YVY2054 RT	**LAGOVEN SANTA ANA** **Lagoven S.A.** Maracaibo Venezuela	**259** 125 —		**1979** Vadelca—Maracaibo (VA-046) 28,50 8,51 3,810 26,85 8,35 4,42 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Sweden Controllable pitch propeller
7343217 YVEQ AJZL- 10277 Df Esd Gc Pfd Rdr RT	**LAGOVEN SANTA RITA** **Lagoven S.A.** Maracaibo Venezuela	**19 209** 10 973 32 136	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 605,0/70,0U2 FN 6589	**1978**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (78) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 35,4 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS 24 Ta ER L.(oil) 38 673 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 52,5kW 440V 60Hz a.c. Fuel 842,5t (d.o.) 15kn
7926162 YYAT Df Esd Gc Pfd Rdr RT	**LAGOVEN SINAMAICA** ex Berge Helene-81 **Lagoven S.A.** Maracaibo Venezuela	**39 741** 25 997 61 403	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1225) 213,01(BB) 32,24 11,600 205,01 32,21 19,31 1 dk	**M Tanker** COW IGS Mchy.aft	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 760kW 1 × 700kW 1 × 340kW 1 × 120kW 450V 60Hz a.c.
6822993 UJUL M-28052 Df Esd Gc Rdr RT	**LAGUNA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ..............U.S.S.R. 89,69 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8215118 YUGA RT	**LAGUNA** Pula Yugoslavia	**180** 70 100	JR (Class cont.)	**1981** Brodogradiliste "Greben"—Vela Luka (812) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref. Mchy.fwd 1 Ho In.85 1 Ha (stl)	Oil 4SA 6Cy. 185 × 210 sr geared to sc. shaft 788bhp (580kW) Pielstick Tvornica Dizel Motora "Uljanik" Pula Controllable pitch propeller 10kn
7734349 WYG7 592 587243	**LAGUNA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7941071 Df RT	**LAGUNA DE TERMINOS VIII** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Ciudad del Carmen Mexico	**104** 62 —	AB	**1976** Astilleros y Varaderos Zavalos —Campeche (52) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 1,5kW 1 × 1kW d.c. 9kn
7417161 WYT9 267 567792 Df Esd Gc Pfd Rdr RT	**LAGUNA SEAHORSE** ex Chevalier De Gramont-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn

5202328 ZPKO 1240 RT	**LAGUNA VERA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 589 1 478	✠Classed LR until 24/10/75	**1960**-10 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (775) 72,52 12,17 3,201 68,00 12,01 3,92 Trunk 43,0 RFD 5,8 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 008	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7385942 EGTN Esd Pfd Rdr RT	**LAGUNAK** **Juan Romo Arrieta & Jaime Echevarria Romero** San Sebastian Spain	**271** 99 143	BV	**1975** Ast. de Murueta S.A.—Guernica (126) 39,65 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,75kn
8203555	**LAGUNE** **J. & C. Henning K.G.** Federal Republic of Germany	**299** — 1 150	GL (Class cont.)	**1982** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8203) 2,901 70,21 9,81 5,41	**M General Cargo**	Oil Kloeckner Humboldt Deutz West Germany
7743235 LMUQ 11850 Df Esd Rdr RT	**LAGUNEN** ex Ludvik Karlsen **A/S Bollafisk** Torbjorn Johnsen Harstad Norway	**116** 28 —		**1947** E. & A. Helland Skibs. & Batbyggeri —Vestnes 29,47 6,41 ... ... len 79	**Wood M Fishing** Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Aabenraa Fuel 10,0t-1,5pd 10kn
5202342 KOCF 247273 Df Esd Gc	**LAHAINA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (601) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7620419 A6ET 325/80 RT	**LAHBAB** ex Nur-80 ex YW 116 **Amin Rasheed Shipping Corp.** Ajman United Arab Emirates	**492** 335 965	AB	**1945** Marine Iron & SB. Co.—Duluth, Mn (100) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk RW rf 76	**M Tanker** 18 Ta ER	Oil 2SA 8Cy. 222 × 267 with clutch & sr reverse geared to sc. shaft 640bhp (471kW) General Motors Corp. U.S.A Gen 2 × 40kW d.c. Fuel 30,5t (d.o.)
7640134 Esd Pfd Rdr RT	**LAHOOT** **Port Qasim Authority** Karachi Pakistan	**63** 17 4	**✠100A1** Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore **✠LMC** EL (A) 100,0/12,5U2 FN 153	**1978**-5 McTay Marine Ltd.—Bromborough (27) 20,53 5,47 1,501 19,03 5,25 2,75 1 dk rf 635 4BH WB nil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 760bhp (559kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW 24V
6904442 EAGI 458 Df Esd Gc Rdr RTm/h/v	**LAIETA** **Naviera de Productos Licuados S.A.** Maritima del Norte S.A. Barcelona Spain	**30 394** 19 664 25 293	AB	**1970** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (211) 207,88 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind prismatic ER L.(gas) 39 782 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) De Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 150kW 450V 60Hz a.c. Fuel 1 859,5t (o.f.)-91,5pd 17,5kn
6816877 Esd RT	**LAILA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7415319 OXWA H616 Df Esd Rdr RT	**LAILA MORTENSEN** **Erik J. Mortensen P/R** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (81) 34,12 6,76 31,35 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7115309 VRJP 343812 Rdr RTv	**LAIMUN** ex Hitachi Maru-70 ex Hiryu Maru **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**240** 76 —	BV	**1961** Tsurumi Dock—Yokohama (762) 32,44 8,84 3,404 29,01 8,51 4,30 1 dk rf 279	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 275 × 450 NE 69 Fuji Seisakusho Tateyama Gen 2 × 80kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 35,0t (d.o.) 13kn
7642027 1046	**LAINICI** **Santierul Naval Braila** Braila Romania	**133** — —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 30kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.)
5202380 PKGE 434/Z Esd RT	**LAIRAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	KI	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1021) 57,87 9,15 3,379 51,01 9,10 3,71 F 6,8 2 dks	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 24kW 110V Fuel 45,5t 9kn
5120233 SV4138 7691 Df Esd Rdr RT	**LAIS** ex Perka-81 ex Linda-80 ex Frans van Seumeren-72 **Hellenic Navigation & Transportation** Piraeus Greece	**498** 216 742	BV	**1955** Noord Nederlandse Scheepswerven N.V.—Groningen (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Bitumen 8 Ta ER L.733 L.(oil) 820 HeCls. C	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Fuel 50,0t (d.o.)-2,5pd 11kn

6922224 FWCM Df Esd Gc Rdr RTm/h/v	**LAITA** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **873** 433 1 315 **1 595** 907 1 855	BV	**1969** Scheepswerf "De Waal" N.V.—Zaltbommel (690) 87,53 11,82 4,064/4,801 78,39 11,79 6,51 2 dks rf 279	**M General Cargo** Ref 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER G.2 400 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 14kn
5202457 WY3319 507626 Df	**LAITA** **Wildwood Four Corp.** Philadelphia, Pa United States of America	**199** 99 —		**1948** Bath Iron Works Corp.—Bath, Me (303) *32,31* 6,91 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 10,75kn
6512134 VWWQ 1159 Df Esd Gc Pfd Rdr RTm/v	**LAJPAT RAI** **The Shipping Corporation of India Ltd.** Bombay India	**28 812** 20 782 49 337	✠**100A1** SS 2/80 oil tanker ✠**LMC** EL tt 3$\frac{1}{16}$"SQ FN 9590 IRS	**1965**-7 Hitachi Zosen—Innoshima (4033) 217,51 31,91 11,164 207,02 31,81 14,51 P 39,1 F 23,5 1 dk RW rf 51 13BH WB4690t incl. DTsf2982t	**M Tanker** 24 Ta ER L.(oil) 63 468 HeCls. CptB Der 2(10) 1(3)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB primary 740lbf/in^2 (51,1bar) secondary 245lbf/in^2 (16,9bar) (Spt) e(ex.g) 284lbf/in^2 (19,6bar) Gen 3 × 440kW 450V 50Hz a.c. Fuel 2 329,0t-53,5pd
5202469 9VHB 315151 RT	**LAJU** **Straits Shipping Pte. Ltd.** Singapore Singapore	**178** 88 —	✠**A1** SS 10/81 Singapore Harbour service ✠**LMC** EL (b) $\frac{5}{8}$" FN 258	**1960**-10 Straits Steamship Co. Ltd.—Penang 29,82 6,56 1,601 27,44 6,41 2,98 1 dk RW rf 610 6BH WB38t incl. DTa20t f10t	**TM Ferry** 215P	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 632bhp (465kW) Rolls-Royce Ltd. Shrewsbury Gen 2 220V 60Hz a.c. Fuel 7,0t (d.o.)
8114039 DVUZ M:TG-0 00051	**LAKAS** **Philippine Shipyard & Engineering Corp.** Subic Philippines	**206** — 99	NK	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (532) 31,73 2,874 29,75 8,63 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki
5241867 WMDY 284802 Df Esd Gc Pfd Rdr RTm/v	**LAKE** ex Mormaclake-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 660	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (619) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 8W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
7215226 6ZBS 5779 Df Esd Gc Pfd Rdr RTv	**LAKE ALMANOR** ex Severn Bridge-76 **Utah Transport Inc.** Monrovia Liberia	**56 452** 40 567 120 063	✠**100A1** SS 4/82 strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL vt 3$\frac{5}{8}$"U3 FN 15591	**1972**-8 Mitsubishi Heavy Industries Ltd.—Hiroshima (225) 261,02(BB) 40,64 16,536 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & side tanks in Nos. 1-6 holds inclusive 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,5 21,5 21,5 20,4 22,4 21,5 21,5 21,5 ER G.131 478 1 Ha (stl) (11,2 ×.13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 10,5kgf/cm^2 (10,3bar) rcv 7,5kgf/cm^2 (7,4bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 620,0t (d.o.) 6 147,0t (hvf) 15,5kn
6810809 LJER 19463 Df Esd Gc Pfd Rdr RTh/v	**LAKE ANETTE** ex Anco Duke-80 ex Atheldukе-70 **P/R Lake Anette** Arne Blystad A/S Oslo Norway	**10 720** 7 067 17 913	✠**100A1** CS 6/78 oil or chemical or molasses tanker in association with an approved list of cargoes SG up to 1.4 in centre tanks & Nos. 3 & 7 side tanks (cc) ✠**LMC** EL ct 2$\frac{3}{8}$"U2 FN 4975	**1968**-7 Uddevallavarvet A/B—Uddevalla (221) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 14BH WB317t	**M Tanker** Oil Chemical Molasses 24 Ta ER L.23 022 HeCls. BC Der 2(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 711lbf/in^2 (49,1bar) secondary 213lbf/in^2 (14,7bar) e(ex.g) 178lbf/in^2 (12,3bar) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-28,5pd 16kn
7926887 LKZV 19714 Df Esd Gc Pfd Rdr RT	**LAKE ANINA** **A/S Songa** Arne Blystad A/S Oslo Norway	**15 200** 10 274 26 300	NV (Class cont.)	**1981** Brodogradiliste "Split"—Split (309) 173,44(BB) 22,89 10,653 166,02 22,86 14,20 1 dk	**M Tanker** Chemical CBT Ice strengthened 32 Ta ER L.32 125 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15kn
5415688 LJTH 15786 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE ANJA** ex Gimlekollen-77 ex Gard-63 **A/S Songa** Arne Blystad A/S Oslo Norway	**13 044** 7 494 20 780	NV	**1963** Tangen Verft—Kragero (10) 169,75 21,95 9,672 160,03 21,90 12,22 1 dk rf 51	**M Tanker** Oil Vegetable oil 30 Ta ER L.(oil) 26 618	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W A/S Akers M/V Oslo Gen 2 × 380kW 1 × 240kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 327,0t (hvf)-30,0pd 15kn
7926875 LKZS 19716 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE ANNE** **Rederi A/S Mimer** Arne Blystad A/S Oslo Norway	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (308) 173,44(BB) 22,89 10,664 166,02 22,86 14,23 P 11,0 B 14,1 F 18,0 1 dk	**M Tanker** Chemical CBT Ice strengthened 31 Ta ER L.32 125 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15kn
7823100 VLLB 374850 Df Esd Gc Pfd Rdr RT	**LAKE BARRINE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**12 077** 6 084 16 297	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 4806	**1978**-3 Mitsubishi Heavy Industries Ltd.—Hiroshima (292) 148,01(BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil WB6399T incl. Topside tanks in No. 1, 2 & 4 holds 1476T Comb. btm & STs in holds 3990T	**M Bulk Carrier** 4 Ho 25,6 24,0 24,0 24,0 ER 10 Wing Ta ER G.19 755 4 Ha (stl) (each 17,6 × 10,8) ER Cr 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf) 15,25kn

5412284	**LAKE BIWA**	**16 599**	**✠100A1** CS 5/82	**1963**-4 Ch. Nav. de La Ciotat—La Ciotat	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
VRFR	ex La Chacra-81	10 347	strengthened for ore	(214)	2P	9 000bhp (6 620kW) Sulzer
304484	**Hamada Shipping Ltd.**	24 275	cargoes—Nos. 2, 4 & 6	188,14 22,97 10,027	7 Ho 15,3 22,0 15,7 22,8 15,7	Forges & Ch. de la Mediterranee Le Havre
Df Esd	Patt, Manfield & Co. Ltd.		holds may be empty	176,26 22,85 14,00	22,8 12,2 ER	2 AuxB (1 o.f. 1 ex.g) 85lbf/in² (5,9bar)
Gc Pfd	Hong Kong Hong Kong		Ice Class 3	P 31,1 F 14,4 1 dk	G.33 770	Gen 3 × 365kW 440V 60Hz a.c.
Rdr	(British)		**✠LMC**	rf nil	10 Ha (stl) (8,9 × 8,9) (7,9 7,9 12,1	Thw. thrust propeller fwd
RTm/v			EL It $2\frac{15}{16}$"SQ	9BH WB11265t incl. side & topside tanks	7,9 7,9 11,9 7,9 7,9 7,9 × 13,6)	Fuel 2 003,5t (hvf) 15,25kn
			FN 6496	in holds 6133t	ER	
7619587	**LAKE CHARLES**	**83 743**		**1980** General Dynamics Corp.—Quincy, Ma	**S Liquefied Gas Carrier**	2 S Turb geared to sc. shaft
KPTB		68 028		(53)	LNG Atmospheric	43 000shp (31 629kW)
619531	**Lachmar Corp. Inc.**	72 600	AB (Class cont.)	285,30 45,67 10,972	5 Ta (alu) ind spherical ER	General Electric Co. Lynn, Ma
Df Esd	Gastrans Inc.			273,41 43,74 25,00	L.(gas) 126 750 HeCls. B	Fuel 6 771,0t (o.f.) 192,0t (d.o.)
Gc Pfd	New Orleans, La United States			1 dk		
Rdr RT	of America					
7623112	**LAKE EILDON**	**12 077**	**✠100A1**	**1978**-7 Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
VJLN		6 084	strengthened for heavy	—Hiroshima (293)	Mchy.aft	9 900bhp (7 282kW) Sulzer
374851	**Australian Shipping**	16 510	cargoes, No. 3 hold may	148,01(BB) 23,12 8,725		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Commission (The Australian**		be empty	138,00 23,00 11,82		AuxB (o.f.) 8kgf/cm² (7,9bar)
Gc Pfd	**National Line)**		**✠LMC** **UMS**	P 30,8 F 11,3 1 dk		e(ex.g) 12kgf/cm² (11,8bar)
Rdr RT	*Melbourne,* Australia		EL Et 577,5/64,0U2	rf nil		Gen 3 × 550kW 450V 60Hz a.c.
	Victoria		FN 4806	6BH WB6399T incl. Topside tanks in No.		15,25kn
				1, 2, & 4 holds 1476T Comb. btm & STs		
				in holds 3990T		
7623095	**LAKE EYRE**	**12 077**	**✠100A1**	**1978**-1 Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
VJLL		6 084	strengthened for heavy	—Hiroshima (291)		9 900bhp (7 282kW) Sulzer
374848	**Australian Shipping**	16 291	cargoes No. 3 hold may	148,01(BB) 23,12 8,725	4 Ho 25,6 24,0 24,0 24,0 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Commission (The Australian**		be empty	138,00 23,00 11,82	10 Wing Ta ER	AuxB (o.f.) 8kgf/cm² (7,9bar)
Gc Pfd	**National Line)**		**✠LMC** **UMS**	P 30,8 F 11,3 1 dk	G.19 755	e(ex.g) 12kgf/cm² (11,8bar)
Rdr RT	*Melbourne,* Australia		EL Et 577,5/64,0U2	rf nil	4 Ha (stl) (each 17,6 × 10,8) ER	Gen 3 × 550kW 450V 60Hz a.c.
	Victoria		FN 4806	WB6399T incl Topside tanks in No. 1, 2 &	Cr 3(16)	Fuel 121,0t (d.o.) 976,0t (hvf) 15,25kn
				4 holds 1476T Comb. btm & STs in holds		
				3990T		
7623124	**LAKE HUME**	**12 077**	**✠100A1**	**1979**-2 Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
VLLH		6 084	strengthened for heavy	—Hiroshima (294)		9 900bhp (7 282kW) Sulzer
374852	**Australian Shipping**	16 510	cargoes No. 3 hold may	148,01(BB) 23,12 8,725	4 Ho 25,6 24,0 24,0 24,0 ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Commission (The Australian**		be empty	138,00 23,00 11,82	G.19 755	AuxB (o.f.) 8kgf/cm² (7,9bar)
Gc Pfd	**National Line)**		**✠LMC** **UMS**	P 30,8 F 11,3 1 dk	4 Ha (17,6 17,6 17,6 17,6 × 10,7)	e(ex.g) 12kgf/cm² (11,8bar)
Rdr RT	*Melbourne,* Australia		EL Et 577,5/64,0U2	rf nil	ER	Gen 3 × 550kW 450V 60Hz a.c.
	Victoria		FN 4806	6BH WB6399T incl. Topside tanks in No.		Fuel 121,0t (d.o.) 975,5t (hvf) 15,25kn
				1, 2 & 4 holds 1476T Comb. btm & STs		
				in holds 3990T		
5202574	**LAKE LOTHING**	**659**		**1955**-4 Henry Robb Ltd.—Leith (450)	**M Hopper/Dredger**	Oil 4SA 8Cy. 260 × 370 sr geared to sc.
GNEF		262		50,42 10,42 4,115	Grab-dredger Bottom doors	shaft
186997	**Milford Docks Co.**	—	✠Classed LR until 5/64	47,63 10,37 4,27	Mchy.aft	720bhp (530kW)
	Milford Haven United Kingdom			RQD 18,3 1 dk		Ruston & Hornsby Ltd. Lincoln
				RW		Fuel 40,5t 9kn
6816607	**LAKE MANITOBA**	**17 820**	**✠100A1** Lake SS 6/78	**1968**-7 Davie SB. Ltd.—Lauzon, P.Q.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
VGJV		13 475	Great Lakes & River St.	(665)		9 600bhp (7 061kW)
329344	**Nipigon Transport Ltd.**	27 840	Lawrence service	222,44 22,97 8,236	6 Ho 25,6 29,2 29,2 29,2 29,2	Sulzer Bros. Ltd. Winterthur
Df Esd	Carryore Ltd.		**✠LMC**	216,19 22,86 12,10	34,7 ER	2 db (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)
Gc Rdr	Montreal, P.Q. Canada		EL (Ft) $2\frac{3}{8}$"U2	P 28,1 F 17,7 1 dk	G.35 486	Gen 2 × 500kW 1 × 380kW
RTh/v			FN 7559	RW rf nil	17 Ha (stl) (each 5,9 × 14,3) ER	575V 60Hz a.c.
				NS 3BH WB11437t		Controllable pitch propeller
						Thw. thrust Contr. pitch propeller fwd
						Fuel 64,0t (d.o.) 399,5t (hvf) 14,75kn
7038795	**LAKE MENDOCINO**	**71 556**	**✠100A1** SS 10/79	**1971**-3 Sumitomo SB. & Mchy. Co. Ltd.	**M Ore/Bulk/Oil Carrier**	Oil 2SA 10Cy. 900 × 1550
6ZBT	ex Avon Bridge-76	56 783	strengthened for ore	—Uraga Shipyard, Yokosuka (914)	IGS	29 000bhp (21 331kW) Sulzer
5780	**Utah Transport Inc.**	145 092	cargoes, Nos. 2, 4, 6 &	266,02(BB) 44,07 18,098	pt higher tensile steel	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Monrovia Liberia		8 holds may be empty or	258,02 44,01 24,52	9 Ho/Ta 18,9 20,7 20,8 20,8	WTAuxB 16kgf/cm² (15,7bar) hs201,6
Gc Pfd			oil cargoes	1 dk	20,8 20,8 20,8 20,8 20,8	e(ex.g) & htr 20kgf/cm² (19,7bar) Spt
Rdr			**✠LMC** **(UMS)**	rf nil	19 Ta ER	17,5kgf/cm² (17,2bar)
RTm/h/v			**IGS**	NS 13BH WB34293t incl. Comb. btm &	G.15 152 L.(oil) 165 223 HeCls. BC	Gen 3 × 850kW 450V 60Hz a.c.
			EL Xt $3\frac{13}{16}$"U3	side tanks in holds 23142t	2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha	Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn
			FN 17683		(stl) (each 13,3 × 19,2) ER	
					Cr 2(2) Der 2(12,5) 2(7,5)	
7028104	**LAKE NIPIGON**	**18 496**	**✠100A1** Lake SS 6/82	**1971**-4 Upper Clyde Shipbuilders Ltd.	**M Bulk Carrier**	2 Oil 4SA each 9Cy. 410 × 470 geared to
VOXZ	ex Temple Bar-76	13 083	Great Lakes & River St.	(Govan Division)—Govan (101 G)		sc. shaft
341240	**Nipigon Transport Ltd.**	28 481	Lawrence service	222,46(BB) 22,92 8,460	5 Ho ER	12 000bhp (8 827kW) ✠ NE 3/74
Df Esd	Carryore Ltd.		**✠LMC**	212,48 22,86 13,09		Stork-Werkspoor Diesel N.V. Amsterdam
Gc Rdr	Winnipeg Canada		EL (It) $2\frac{1}{2}$"U2	P 30,2 F 12,2 1 dk	18 Ha (stl) ER	AuxB 100lbf/in² (6,9bar)
RTv			FN 7639	rf 76 DK in way of holds len 77		e(ex.g) 100lbf/in² (6,9bar)
				conv Bulk Carrier 77		Gen 2 × 560kW 2 × 500kW
				NS 5BH WB15847t incl. Comb. btm STs		450V 60Hz a.c.
				tanks in holds 9966t, No. 3 hold 4981t		Controllable pitch propeller
						Fuel 1 872,5t (hvf) 15kn
5202615	**LAKE PALOURDE**	**61 275**	**✠100A1** CS 11/78	**1959**-5 Newport News SB. & D.D. Co.	**S Tanker**	2 S Turb dr geared to sc. shaft
5LZJ		48 484	oil tanker	—Newport News, Va (533)	IGS	25 000shp (18 389kW)
1379	**Barracuda Tanker Corp.**	125 831	**✠LMC**	297,01 38,23 15,685	31 Ta ER	Newport News SB. & D.D. Co.
Df Esd	West Coast Shipping Co.		**IGS**	285,40 38,10 20,93	L.(oil) 140 140	Newport News, Va
Gc Pfd	Monrovia Liberia		EL j* 4"SQ	F 33,0 1 dk		2 WTB 965lbf/in² (66,6bar) Spt 471,2°C
Rdr RT			FN 16848	RW rf nil cargo tanks & fore end renewed		893lbf/in² (61,6bar) hs2402,4
				& len 65		Gen 2 × 1000kW 450V 60Hz a.c.
				11BH WB30723t incl. 14980t in clean		Fuel (o.f.)
				ballast tanks DTsf10685t		

7127948 5MHF 5672 Df Esd Gc Pfd Rdr RTm/h/v	**LAKE TAHOE** ex Koll-76 **Utah Transport Inc.** Monrovia Liberia	**79 165** 65 706 155 759	AB (NV)	**1972** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (641) 291,70(BB) 45,17 16,901 278,90 45,12 23,02 F 21,1 1 dk rf 102	**M Ore/Bulk/Oil Carrier** CBT Str. heavy cargoes 11 Ho/Ta ER L.(oil) 190 194 Ore 171 192 HeCls. B 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 800kW 2 × 660kW 440V 60Hz a.c. Fuel 480,0t (d.o.) 7 182,5t (hvf)-94,5pd 15,5kn
8006323 VCTV 383539 Df Esd Gc Pfd Rdr RT	**LAKE WABUSH** **Nipigon Transport Ltd.** Carryore Ltd. Edmonton, Alberta Canada	**19 699** 14 393 32 254	✠**100A1** Great Lakes and River St. Lawrence Service ✠**LMC** EL 495,0/52,5U3(a) FN 7800	**1981**-7 Collingwood Shipyards—Collingwood, Ont. (223) 222,51(BB) 23,22 8,811 217,02 23,13 12,81 Ba 23,2 F 11,0 1 dk rf nil 7BH WB13199T incl. Comb. btm & STs in holds 11991T	**M Bulk Carrier** pt higher tensile steel 6 Ho 28,3 29,2 29,2 29,2 29,2 33,8 ER G.38 416 17 Ha (stl) (each 5,8 × 14,6) ER	2 Oil 4SA each 6Cy. 450 × 520 reverse reduction geared to sc. shaft 9 600bhp (7 061kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 2 AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 8,7kgf/cm^2 (8,6bar) Gen 3 × 600kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 213,5t (d.o.) 237,5t (hvf)
5202653 VCKN 304310 Df Esd Gc Rdr	**LAKE WINNIPEG** ex Nivose-62 ex Table Rock-48 **Nipigon Transport Ltd.** Carryore Ltd. Winnipeg Canada	**18 660** 13 012 26 620	**100A1** Lake SS 10/80 Great Lakes & River St. Lawrence service **LMC** EL (ot) $2\frac{5}{16}$"SQ FN 7774 (AB)	**1943** Kaiser Co. Inc.—Portland, Or (138) 222,51 22,99 8,262 FW 217,02 22,86 12,96 P 32,7 F 16,2 1 dk rf 76 ✠rebuilt, len, widened & deepened 62 conv Tanker 62 9BH WB14120t incl. Comb. btm & side tanks in holds 899t DTsf&a 4226t	**T-E Bulk Carrier** 6 Ho ER G.36 001 B.33 481 22 Ha (stl) (each 3,3 × 14,6) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) & sc. shaft General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (34,5bar) Spt 465lbf/in^2 (32,1bar) hs1054,8 Fuel 730,5t (o.f.) 13,5kn
5194739 D9EC BM11 055 Df Esd Gc Rdr RT	**LAKE WOOD** ex Shinano-78 ex Asian Glory-73 ex Koshu Maru-70 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**2 542** 1 629 3 755	KR (NK)	**1958** Shioyama Dockyard Co. Ltd.—Osaka (238) 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 1(50) 4(15) 4(10)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 13kW 230V d.c. Fuel 264,0t 12,75kn
6911512 VCPN 330048 Df Esd Gc Rdr RTv	**LAKESHELL** **Shell Canadian Tankers Ltd.** Toronto, Ont. Canada	**5 725** 4 342 8 697	✠**100A1** Lake SS 8/78 oil tanker Ice Class 3 winters in the Great Lakes ✠**LMC** EL X 2"U2 FN 3098	**1969**-4 Marine Industries Ltd.—Sorel, P.Q. (389) 121,93 18,52 7,100 114,46 17,99 9,07 P 19,6 F 10,7 1 dk rf 152 10BH WB497t incl. 368t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 11 383 HeCls. BptC Cr 1(2) Der 2(2)	Oil 2SA 8Cy. 368 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Ruston & Hornsby Ltd. Lincoln 3 AuxB 150lbf/in^2 (10,4bar) Gen 2 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 189,0t (d.o.) 433,0t (hvf)-13,0pd 13kn
7226952 VSBC6 379743 Df Esd Gc Pfd Rdr RTh/v	**LAKESPAN ONTARIO** ex Lady Catherine-81 ex Lune Bridge-80 ex Anu-80 ex Norcliff-74 ex Anu-73 **Cenargo Ltd.** Hamilton Bermuda (British)	T.Mk **1 566** 572 2 677	NV	**1972** Ankerlokken Verft Floro A/S—Floro (90) 108,31 21,04 4,934 100,01 20,40 12,58 B 15,9 F 18,9 2 dks	**TM RoRo Cargo** 12P Bow door/ramp Stern door/ramp Ice strengthened B.8 268 TEU 200 C. 200/20′	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 540kW 1 × 52kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 18kn
5202706 WG9680 127752 Df Gc Rdr	**LAKEWOOD** ex Michigan-56 ex Charles M. Warner **Erie Sand S.S. Co.** Erie, Pa United States of America	**3 751** 2 708 4 115		**1903** Chicago SB. Co.—Chicago, Illinois (58) *114,92* 14,69 5,928 115,12 14,64 8,56 1 dk R conv General Cargo 28	**M Dredger/Sand Carrier** Suction 4 Ho 4,8 19,5 25,6 4,8 ER 1 Ha (stl) (3,6 × 7,0) 2 Ha (19,5open 25,6 × 7,0) 1 Ha (stl) (4,2 × 7,0) ER Der 2(6,5)	Oil 2SA 16Cy. 216 × 254 1 650bhp (1 214kW) NE 57 General Motors Corp. U.S.A. Gen 1 × 150kW 1 × 125kW 60Hz a.c. Fuel (d.o.)
5202718 KODB 249821 Df Esd Gc	**LAKEWOOD VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (545) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6900173 UVBX M-28809 Df Esd Gc Rdr RT	**LAKHTA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6928369 UBZS M-29071 Df Esd Rdr RT	**LAKHTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5189710 SZIK 6059 Df Esd Gc Rdr	**LAKMOS** ex Kiyoyasu Maru-77 **Lakmos Shipping Corp.** Piraeus Greece	**5 642** 3 479 8 968	NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu (209) 136,02 18,45 7,030 127,03 18,39 9,73 P 23,5 F 10,1 1 dk	**M Cement Carrier** 9 Ho ER G.7 099	2 Oil 4SA each 6Cy. 520 × 760 geared to sc. shaft 4 600bhp (3 384kW) Ube Tekkosho Ube Gen 2 × 200kW 440V a.c. Fuel 557,0t-15,0pd 13,5kn

6407705	**LAKONIKOS**	**1 594**	✠100A1 SS 2/81	**1964**-5 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 2SA 6Cy. 340 × 570	
SV4475	ex Neapolis II-81 ex Corkbrook-76	985		(273)	Mchy.aft	1 340bhp (986kW)	
6380	**Sparti Maritime Co. S.A.**	2 650	✠LMC	80,88 11,97 5,188		British Polar Engines Ltd.	Glasgow
Gc Pfd	Piraeus Greece		EL q 1$\frac{7}{16}$"SQ	76,21 11,89 5,49			
Rdr RT			FN 1325	P 8,3 F 8,9 1 dk			
				rf 102			
				NS 5BH WB793t			

5202768	**LAKOR**	**522**		**1953** Fr. Luerssen Werft G.m.b.H. & Co.	**M General Cargo**	Oil 4SA 8Cy. 305 × 380	
PKGH		241		—Bremen-Vegesack (13203)		480bhp (353kW) E made51 fitted—/53	
436/Z	**Government of The Republic of**	575	KI	57,87 9,15 3,379		Enterprise Engine & Foundry Co.	
Df Esd	**Indonesia**			51,01 9,00 3,71	G.985 B.883		San Francisco, Ca
RT	P.T. Pelayaran Nasional Indonesia			B 8,0 F 10,4 1 dk	2 Ha (each 8,2 × 5,1) ER	Gen 1 × 30kW 115V d.c.	
	(PELNI)				4W Der 2(5) 2(3)	Fuel 45,5t (d.o.)	9kn
	Jakarta Indonesia						

5202770	**LAKOTA**	**522**		**1953** Fr. Luerssen Werft G.m.b.H. & Co.	**M General Cargo**	Oil 4SA 8Cy. 305 × 380	
PKGI		241		—Bremen-Vegesack (13204)		480bhp (353kW)	
465/Z	**Government of The Republic of**	575	KI	57,87 9,12 3,379		Enterprise Engine & Foundry Co.	
Df Esd	**Indonesia**			51,01 9,07 3,71	G.985 B.883		San Francisco, Ca
RT	P.T. Pelayaran Nasional Indonesia			B 8,0 F 10,4 1 dk	2 Ha (each 8,2 × 5,1) ER	Gen 1 × 30kW 115V	
	(PELNI)				4W Der 2(5) 2(3)	Fuel 45,5t (d.o.)	9kn
	Jakarta Indonesia						

7331501	**LAKSAMANA**	**199**		**1973** Sanyo Zosen K.K.—Mukaishima	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290	
JAVN		50		(671)			
116141	**Seitoku Kensetsu Unyu K.K.**	144	NK	29,65 7,83 3,023		Yanmar Diesel Engine Co. Ltd.	Amagasaki
Rdr RT	Yokohama Japan			27,69 7,80 3,61		Fuel 70,0t-6,0pd	11kn
	Kanagawa Pref.			RQD 4,6 1 dk	1 Ha (0,9 × 0,9)		
				RW			

7915981	**LAKSANA III**	**3 961**		**1979** Asakawa Zosen—Imabari (290)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
H8JK		2 677		106,46 16,34 6,819		3 800bhp (2 795kW)	Mitsubishi
9072-	**Iyogardenia Shipping Corp.**	6 316	NK	97,97 16,31 8,36		Akasaka Tekkosho K.K., (Akasaka	
PEXT2	Panama Panama			P 22,3 F 11,3 1 dk	G.8 550 B.7 863	Diesels Ltd.)	Yaizu
Df Esd					2 Ha (stl) (28,5 28,5 × 8,3) ER	Gen 2 × 320kW a.c.	
Gc Pfd					Der 4(15)		12,75kn
Rdr RT							

5202794	**LAKSEN**	**227**		**1913** J. J. Pattje & Zonen—Waterhuizen	**M General Cargo**	Oil 4SA 3Cy. 300 × 410 geared to sc.	
OXXE	ex Hermann-56 ex Lucie	140		41,51 6,53 2,361		shaft	
D598	ex Hermann	279	GL	2,70	1 Ho ER	225bhp (166kW) NE 57	
Df RT	**Jens E. Clemmensen**			P 7,4 1 dk	G.481 B.453	A/S Volund	Kobenhavn
	Norresundby Denmark			R len 50 & 54	2 Ha (12,1 8,2 × 4,2) ER		9kn
					2W Der 2		

6818136	**LAKSHMI I**	**498**		**1968** Kishimoto Zosen—Kinoe (270)	**M Tanker**	Oil 4SA 6Cy. 320 × 450	
HO3144	ex Lakshmi-80 ex Kofuku Maru-79	278		53,42 8,82 4,090		950bhp (699kW)	
9174-	**J. & H. Palm Tankers Services**	1 029		49,00 8,79 4,50	4 Ta ER	Hanshin Nainenki Kogyo	Kobe
PEXT	**Inc. S.A.**			1 dk	L.(oil) 1 158	Gen 1 × 35kW 225V a.c.	
Rdr	Sime Darby Singapore Ltd.						10,75kn
	Panama Panama						

7007887	**LAL BAHADUR SHASTRI**	**47 343**		**1970** Brodogradiliste i Tvornica Dizel	**M Tanker**	Oil 2SA 9Cy. 860 × 1600	
ATEB		29 275		Motora "Split"—Split (241)	SBT CBT	20 700bhp (15 226kW)	
1351	**The Shipping Corporation of**	87 170	IRS AB	257,03(BB) 34,57 14,053	12 Ta ER	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**India Ltd.**			246,51 34,52 18,52	L.(oil) 108 639 HeCls. ptBptC		Augsburg
Gc Pfd	Bombay India			F 22,0 1 dk		Gen 3 × 864kW 450V 60Hz a.c.	
Rdr				rf nil		Fuel 294,5t (d.o.) 3 064,0t (hvf)-62,5pd	
RTm/h/v							15,75kn

7228089	**LALANDIA**	T.Mk	✠100A1 CS 12/77	**1973**-2 Eriksbergs M/V A/B (Lindholmen	**M RoRo Cargo**	3 Vee Oil 4SA each 18Cy. 400 × 460	
OUWG		**13 874**	DTsf vegetable oil	Div.)—Goteborg (663)	Ref	geared to sc. shaft	
D1848	**A/S Det Ostasiatiske Kompagni**	7 087	✠LMC UMS	207,40(BB) 29,62 9,584	Quarter stern door & ramp (s)	27 000bhp (19 860kW)	Pielstick
Df Esd	**(The East Asiatic Co. Ltd.)**	21 640	✠Lloyd's RMC	193,66 29,57 16,87	1 Ho 8,4DTp&s 6,2DTp&s 102,0	Lindholmen Motor AB.	Goteborg
Gc Pfd	Kobenhavn Denmark	**23 972**	EL Mt 2$\frac{7}{8}$"U3	B & F 190,2 2 dks, 3rd dk fwd of mchy	ER	AuxB (o.f.) 8kgf/cm² (7,9bar)	
Rdr RT		16 123	FN 8994	space in holds	B.52 863 In.1 571 L.1 267	e(ex.g) 8kgf/cm² (7,9bar)	
		24 204		rf nil DK fwd	TEU 1495	Gen 2 × 2200kW 2 × 990kW	
				NS 1BH to U dk 4 to 2nd dk WB5466t	C.Ho 92/20' C.RoRo Dk 847/20'	450V 60Hz a.c.	
				incl. DTsf2129t Comb. btm & STs in	C.Dk 556/20' incl. 120 ref C.	Controllable pitch propeller	
				holds 474t & STs in holds 1983t	2 Ha (stl) (13,1p&s × 8,0) ER	1 Thw. thrust propeller aft, 1 fwd	
						Fuel 561,5t (d.o.) 3 613,0t (hvf)-101,5pd	
							22,75kn

5202237	**LALANG**	**522**		**1953** Rolandwerft G.m.b.h.—Bremen	**M General Cargo**	Oil 4SA 8Cy. 305 × 380	
PKGQ	ex Lagong-73	241		(801)		480bhp (353kW)	
	P.T. Pelayaran Kalimantan	678	KI	57,87 9,12 3,379		Enterprise Eng. & Mchy. Co.	
Esd RT	Jakarta Indonesia			55,33 9,10 3,71	G.985 B.883		San Francisco, Ca
				1 dk	2 Ha (each 8,2 × 5,1) ER	Fuel 45,5t	10kn
				RW	4W Der 2(5) 2(3)		

7315375	**LALAZAR**	T.Mk		**1974** Karachi Shipyard & Eng. Works Ltd.	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200	
AQNY		**6 000**		—Karachi (S125)	Ref	9 800bhp (7 208kW) E made71 fitted73	
317852	**Pakistan National Shipping**	3 407	AB	154,69 9,221	5 Ho 9,9 12,9 11,4 8,5 10,5	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Corp.**	9 652		141,00 19,49 11,99	G.19 255 B.17 273		Augsburg
Gc Rdr	Karachi Pakistan	**9 026**		P 12,5 B 12,5 F 17,1 2 dks	5 Ha (stl) (9,8 12,7 11,2 12,7 10,5 ×	Gen 3 × 450kW 450V 60Hz a.c.	
RTv		5 375		rf nil	7,0)	Fuel 167,5t (d.o.) 1 067,0t (hvf)	17kn
		13 540			18W Cr 1(10) Der 1(50) 4(10)		
					12(5)		

7019270	**LALLY**	**3 956**		**1970** Hayashikane SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 420 × 900	
5LXZ	ex Dawn Ray-80	2 362		—Shimonoseki (1147)		4 100bhp (3 016kW)	B&W
3568	**Tamano Shipping Inc.**	6 271	BV	111,00 16,62 6,655	2 Ho 35,5 34,9 ER	Hitachi Zosen Hiroshima Works,	Innoshima
Df Esd	Arcom Shipping Management Ltd.			101,94 16,59 8,11	G.8 430 B.7 978	Gen 2 × 180kW 445V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			1 dk	2 Ha (stl) (26,9 25,7 × 8,6) ER	Fuel 502,0t (hvf)	14kn
Rdr					12W Der 4(15)		

5202859	**LAM KOK** ex M.T.S. No. 8-48 ex Nanshin Maru No. 1 **Chen P. Teck** Bangkok Thailand	**832** 588 —		**1943** ....Japan *61,88* 9,50 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 430 × 510 Kinoshita Tekkosho Japan
5186029 HZJS 196/ 1400 Df Esd Gc Pfd Rdr RTm	**LAMA** ex Four Flags-80 ex Keva Ideal-76 ex Cornell-60 **Lama Shipping Co. Ltd.** Jeddah Saudi Arabia	**10 150** 5 027 14 914		**1943** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4375) AB 152,91 20,83 8,703 148,60 20,73 11,28 P 32,4 B 10,4 F 15,0 1 dk RW rf 229 conv Tanker 60	**S Bulk Carrier** Cement Self-unloader 5P 7 Ho each 11,1 ER Der 2(5) 1(3) 2(2,5)	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Fore River Gen 2 × 300kW 240V d.c. Fuel 1 778,0t (o.f.) 15,5kn
7734351 WYC4 594 586827	**LAMANDA LOUISE** **Jessie Marvin Hickman** Wilmington, NC United States of America	**102** 73 —		**1977** ....Supply, NC *22,04* 6,53 2,65 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U.S.A.
7232858	**LAMAR**	**761** — —		**1945** ..............U.S.A. 56,09 10,06 2,744	**TM Tug**	2 Oil .... Fuel (d.o.) 15kn
7435072 9VLP 380560 Df Esd Gc Rdr RTm/h/v	**LAMARA** ex Meteor II-82 **Meteor Reederei & Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **1 999** 1 237 4 200		**1977** Salamis Shipyards S.A.—Salamis (124) GL 102,16(BB) 18,85 5,011 98,33 18,81 8,21 F 14,4 1 dk	**M General Cargo** Ice strengthened 5 Ho ER TEU 304 C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) (12,6 × 11,0) (12,3 12,3 12,3 12,6 × 13,8) ER Cr 1(35)	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 212bhp (4 569kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 16kn
7036503 5MNO 3703 Df Esd Gc Pfd Rdr RTv	**LAMARIA** **Lamaria Shipping Inc.** Monrovia Liberia	**10 937** 7 012 19 843		**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (293) AB 154,26(BB) 23,78 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 462 B.22 547 HeCls. ptB 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 288kW 445V 60Hz a.c. Fuel 161,5t (d.o.) 1 079,5t (hvf)-29,5pd 14,75kn
7203845 CXGN Df Esd Gc Rdr RT	**LAMATRA** **The Food & Agriculture Organisation of the United Nations** Uruguay	**190** 74 110	**✠100A1** fishing vessel **✠LMC** SS 3/79 EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (360) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 10kn
6913314 OWEX D1675 Df Esd Pfd Rdr RTm	**LAMBANES** ex West Point-81 ex Ida Pantos-73 **Andreas Hermod Vang Magnussen** Esbjerg Denmark	**149** 70 169		**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) BV 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7042679 Esd Rdr RT	**LAMBAYEQUE 1** ex Don Ventura-75 **San Martin SCR Ltda.** Chimbote Peru	**313** 194 —		**1970** Ast. Gumar S.A.—Callao *32,01* 7,70 (BV) 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7042681 Esd RT	**LAMBAYEQUE 2** ex Salta Mar No. 1-75 ex Epepsa 1-72 **Pesquera Santa Angela SCR Ltda.** Chimbote Peru	**313** 194 —		**1970** Ast. Gumar S.A.—Callao *33,38* 7,70 (BV) 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7120885 CE9078 Esd Gc Pfd RT	**LAMBAYEQUE 3** ex Bibaco 25-75 **Pesquera Lucha SCR Ltda.** Chimbote Peru	**307** 137 278		**1971** Metal Empresa S.A.—Callao (L-32) 30,18 7,80 3,315 GL 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120079 Esd Rdr RT	**LAMBAYEQUE 4** ex Claudia-76 **Santa Mariana SCR Ltda.** Chimbote Peru	**306** 136 —		**1971** Metal Empresa S.A.—Callao (L-46) 35,31 8,62 GL (AB) 32,06 7,98 3,99 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (w) (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 13,5kW 110V 10kn
7129312 CE9094 Esd Rdr RT	**LAMBAYEQUE 7** ex PM 25-76 **Empresa Pesquera Don Julio SCR Ltda.** Chimbote Peru	**310** 140 —		**1972** Ast. Picsa S.A.—Callao (372) *35,09* 8,03 GL 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7113856 Esd Gc Pfd RT	**LAMBAYEQUE 8** ex Mayar-75 **Pesquera Mediterraneo SCR Ltda.** Huarmey Peru	**258** 132 142		**1971** Inversiones Navales S.A. (INSA) —Callao (3) BV GL 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11kn

7103631 Esd Rdr RT	**LAMBAYEQUE 9** ex Luis Armando-75 **Pesquera Cantabrico** Huarmey Peru	**260** 132 516	BV GL	**1971** Inversiones Navales S.A. (INSA) —Callao	31,48 7,65 4,02 1 dk	**M Fishing** (2) Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 8Cy. 159 × 203 sr geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Fuel 17,5t (d.o.) 11k
7315399	**LAMBAYEQUE 10** ex Cotinelly IV-79 **La Union Chalaca SCR Ltda.** Huarmey Peru	**273** 114 —	GL	**1973** Inversiones Navales S.A. (INSA) —Callao	31,65 7,65 4,22 F 6,1 1 dk	**M Fishing** (13)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10k
7935773 CO2532	**LAMBDA 6** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 10,75k
7935785 CO2166	**LAMBDA 8** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75k
7935797 CO2413	**LAMBDA 11** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935802 CO2182	**LAMBDA 13** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935814 CO2536	**LAMBDA 14** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935826 CO2171	**LAMBDA 15** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935838 CO2525	**LAMBDA 18** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935840 CO2183	**LAMBDA 19** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935852 CO2592	**LAMBDA 23** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935864 CO2624	**LAMBDA 29** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935876 CO2163	**LAMBDA 30** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935888 COSC	**LAMBDA 34** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba	2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn

7935890	**LAMBDA 39** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935905 C02157	**LAMBDA 41** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935917 C02172	**LAMBDA 44** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935929 COQR	**LAMBDA 48** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935931	**LAMBDA 49** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935943 C02184	**LAMBDA 51** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935955 C02420	**LAMBDA 54** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935967 C02520	**LAMBDA 58** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935979 C02537	**LAMBDA 61** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935981 C02533	**LAMBDA 62** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7935993 C02538	**LAMBDA 63** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936002 C02534	**LAMBDA 64** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936014 C02185	**LAMBDA 65** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936026 C02535	**LAMBDA 66** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk In.45	**M Fishing**	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn

7936038 CO2191	**LAMBDA 68** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936040 CO2192	**LAMBDA 69** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936052 CO2216	**LAMBDA 70** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936064 CO2186	**LAMBDA 71** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936076 CO2201	**LAMBDA 76** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936088 CO2526	**LAMBDA 77** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936090 CO2193	**LAMBDA 80** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936105 CO2187	**LAMBDA 81** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936117 CO2188	**LAMBDA 82** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936129 CO2543	**LAMBDA 85** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936131 CO2194	**LAMBDA 88** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936143 CO2202	**LAMBDA 90** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936155 CO2586	**LAMBDA 91** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936167	**LAMBDA 95** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn

7936179 CO2528	**LAMBDA 100** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936181 CO2529	**LAMBDA 101** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936193 CO2588	**LAMBDA 102** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936208 CO2414	**LAMBDA 103** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936210 CO2415	**LAMBDA 106** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936222 CO2540	**LAMBDA 107** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936234 CO2541	**LAMBDA 108** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936246 CO2195	**LAMBDA 109** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7936258 CO2542	**LAMBDA 110** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
5087390 SWPP 4219 Df Esd Gc Rdr RTh/v	**LAMBROS L** ex Theofilos-82 ex Lisboa-82 ex Frieda-78 ex Dealmouth-68 ex Seaway Star-62 ex Janina-60 ex Eleonora Maersk-58 **D. Kosmas, C. Karafotias & E. Karaelias** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**9 371** 5 734 15 918	✠Classed LR until 27/3/79	**1949**-1 Furness S.B. Co. Ltd.—Haverton Hill (416) 159,42 20,86 8,725 151,06 20,58 11,10 P 30,5 B 10,7 F 8,3 1 dk conv Tanker 60	**M Bulk Carrier** 5 Ho 16,1 20,7 23,7 23,1 20,7 ER G.19 427 5 Ha (stl) (9,1 9,4 13,4 12,8 13,1 × 10,6) ER	Oil 2SA 6Cy. 740 × 1400 4 850bhp (3 567kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 150kW 110V d.c. Fuel 112,0t (d.o.) 1 158,5t (hvf)-17,5pd 13kn
5212971 0604 Df Esd Gc Rdr RT	**LAMBROS TSAGLIOTIS** ex Louisiana Maru-75 **Middle Seas Shipping Ltd.** Valletta Malta	**8 818** 5 781 12 040	AB (NK)	**1962** Kawasaki Dockyard Co. Ltd.—Kobe (1035) 156,67 19,46 8,687 144,99 19,40 12,20 F 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 7 Ho G.18 779 B.17 223 In.221 6 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 × 5,4) 18W Der 2(25) 10(10) 6(5)	Oil 2SA 9Cy. 700 × 1200 9 000bhp (6 620kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 1 280,0t-32,5pd 16,5kn
7634379 WYH6 930 575398	**LAMCO CARRIER** **Louisiana Mud Co. Inc.** Houma, La United States of America	**196** 133 1 000		**1976** Zigler Shipyards Inc.—Mermentau, La (250) 45,73 3,301 41,46 11,02 3,81	**M Supply Ship** Deck Cargo	Oil 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois
7203297 530652	**LAMCO SUPPLIER** **Louisiana Mud Co. Inc.** Houma, La United States of America	**199** 135 —		**1971** Zigler Shipyards Inc.—Mermentau, La 10,98 3,988 42,22 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7722061 588563 Df Esd Gc Pfd Rdr RT	**LAMCO IV** **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (232) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 11,75kn

7035755 ESDB M-29298 Df Esd Rdr RT	**LAMINARIYA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 335	 RS	**1968** ............U.S.S.R. 54,23 9,38 3,855 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
5202938 ICLB 3126 Df Esd Gc Rdr RTm/h/v	**LAMINATORE** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**11 406** 6 146 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-11 Ansaldo S.p.A.—La Spezia (1526) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(4) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. To Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd 1
7807823 VRQD 373547 Esd Gc Rdr RT	**LAMMA** **The Hongkong Salvage &** **Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 —	**✠100A1** tug for service up to 100 miles from Hong Kong **✠LMC** EL E 275,0/26,0U2 FN 391	**1978**-9 Imamura Zosen—Kure (245) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr gear to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers 12,
7601449 VRLT 377268 Df Esd Gc Pfd Rdr RTm	**LAMMA FOREST** ex Clarkspey-81 ex Star Bay-81 ex Clarkspey-78 **Blue Dawn Shipping Ltd.** Denholm Ship Management Ltd. Hong Kong Hong Kong (British)	**18 604** 11 256 29 566	**✠100A1** SS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL It $2\frac{7}{8}$"U2 FN 6610	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (274) 170,62(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 12,8 19,9 12,8 19,9 18,3 ER G.39 508 5 Ha (stl) (12,9 20,1 12,9 20,1 18,5 × 11,3) ER Cr 1(25) 3(15) 2(1) Der 1(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Mitsubishi Heavy Industries Ltd. Ki AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf) 15
5021401 3EVR 8907-78 Df Esd Gc Rdr RTv	**LAMMA ISLAND** ex Oroya-72 ex Pacific Ranger-71 ex Oroya-70 ex Arabic-68 **Hong Kong Ocean Shipping Co.** **Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **6 414** 3 519 9 388	**✠100A1** SS 5/79 container cargoes in No. 3 hold & on No. 3 hatch tunnel side tanks—veg. oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4212	**1956**-12 Bremer Vulkan A.G.—Vegesack (858) 144,79 19,61 8,263 134,12 19,51 11,89 F 15,3 2 dks, 3rd dk except in aft holds RW rf 76 conv Fixed-guides Ref General Cargo/Container Ship 81 Coll BH to U dk 6 to 2nd dk WB2474t incl. Tunnel tanks 851t	**M General Cargo/Container Ship** Fixed-guides 5 Ho 18,5 21,5 21,7 20,2 17,9 G.16 900 B.15 111 TEU 88 C.Ho 60/20' C.Dk 28/20' 5 Ha (stl) (8,0 12,5 9,5 8,8 8,0 × 5,7) 16W Der 1(50) 1(25) 4(10) 8(5) 4(3)	Oil 2SA 9Cy. 780 × 1400 10 100bhp (7 429kW) M Bremer Vulcan A.G. Bremen-Vegesa 2 AuxB 100lbf/in^2 (6,9bar) 3 e(ex.g) 115lbf/in^2 (8,0bar) Gen 4 × 160kW 220V d.c. Fuel 1 805,5t (hvf) 17,5
7008714 PFMP 37 Df Rdr RTm/v	**LAMMY** ex Maria Theresia-74 **M. Slot** Den Helder Netherlands	**143** 57 —		**1968** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (518) 31,60 7,04 3,302 6,99 3,41 1 dk len 79	**M Fishing** Side Trawler	Oil 850bhp (625kW) NE 76 Stork-Werkspoor Diesel B.V. Netherlan
7413103 A6E2058 715/80 Esd Rdr RT	**LAMNALCO EAGLE** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**166** 31 253	**✠100A1** SS 7/79 Arabian Gulf service **✠LMC** EL (D) $\frac{3}{4}$"U2 FN 276	**1975**-2 Halter Marine Services, Inc.—New Orleans, La (460) 30,48 7,55 2,629 26,22 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, M Gen 2 × 24kW 440/220V 60Hz a.c. 10k
7939597 A6E2068 802/80	**LAMNALCO FALCON** ex T. E. Short-80 **Lamnalco Ltd.** Sharjah United Arab Emirates	**270** 196 —		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (58) 34,14 7,93 3,36 1 dk	**M Utility Vessel**	Oil 1 200bhp (883kW) U.S.A
8036043	**LAMNALCO FOX** **Lamnalco Ltd.** Sharjah United Arab Emirates	**393** — —	 BV	**1978** Deltawerf B.V.—Sliedrecht (198) ... ... 54,51 6,86 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7434389 A6E2040 639/80 Esd Rdr RTm	**LAMNALCO FULMAR** Launched as Morro Bay **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**191** 58 —	**100A1** SS 11/78 for service in Arabian Gulf, Gulf of Oman and Oman service 10 miles seaward **LMC** EL F $\frac{3}{4}$"U2 FN 367 AB	**1974** Kip Plaisance (Contractors) Inc. —Leeville, La (74/4) 35,56 8,13 2,591 32,01 7,93 3,51 B & F 15,9 RFD 15,3 1 dk rf 1575 BK 152 7BH WB-	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 30kW 208/120V 60Hz a.c. 10kn
7413098 A6E2059 716/80 Esd Rdr RTv	**LAMNALCO KESTREL** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**166** 31 253	**✠100A1** SS 2/80 Arabian Gulf service **✠LMC** EL (D) $\frac{3}{4}$"U2 FN 279	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (461) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(5)	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 10kn
8125208 A6E2099 881/81 Esd Gc Rdr RTm/v	**LAMNALCO MALLARD** **Lamnalco Ltd.** Sharjah United Arab Emirates	**134** 38 115	 AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (95) 34,14 8,16 3,050 31,02 7,95 3,36 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 sr geared to sc. shafts 1 200bhp (883kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 10kn

8102995 A6E2070 803/80	**LAMNALCO MERLIN** **Lamnalco Ltd.** Sharjah United Arab Emirates	**116** 86 —	AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms 3,020 34,14 7,94 3,36 1 dk	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8125210 A6E2101 886/81	**LAMNALCO TEAL** **Lamnalco Ltd.** Sharjah United Arab Emirates	**117** 86 500	AB	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (96) 3,029 34,14 7,93 3,36 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 sr geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 50kW 460V 60Hz a.c. Fuel 106,5t (d.o.)-4,0pd 12,5kn
7434391 A6E2043 652/80 Esd Rdr RTm	**LAMNALCO TERN** **Lamnalco Ltd.** Sharjah United Arab Emirates See Register of Offshore Units	**191** 58 —	**✠100A1** SS 6/80 for service west of a line Ras al Hadd to Char Bahar and Oman coasting (10 miles seaward) **✠LMC** EL F ¾"U2 FN 367	**1975**-7 Kip Plaisance (Contractors) Inc. —Leeville, La (74/5) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 BK 152 7BH WB25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 30kW 208/120V 60Hz a.c. 10kn
7390856 9KCV KT1464 Esd Rdr RT	**LAMNALCO 11** ex Lamnalco Hawk-82 **National Contracting Co.** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**166** 31 253	**✠100A1** SS 8/79 Arabian Gulf service **✠LMC** EL (D) ¾"U2 FN 279	**1974**-9 Halter Marine Services, Inc.—New Orleans, La (426) 30,48 7,55 2,631 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c.
7434406 9KHR KT1462 Esd Rdr RT	**LAMNALCO 16** ex Lamnalco Heron-82 **National Contracting Co.** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**191** 58 196	**✠100A1** SS 2/81 Arabian Gulf service **✠LMC** EL F ¾"U2 FN 367	**1976**-4 Kip Plaisance (Contractors) Inc. —Leeville, La (75/6) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 7BH WB25T	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW 208/120V 60Hz a.c.
7516503 9KBS Esd Gc Pfd Rdr RT	**LAMNALCO 18** ex Lamnalco Baker Bluebird-82 **Gulf Offshore Charterers Ltd.** Kuwait Kuwait See Register of Offshore Units	**746** 188 387	**✠100A1** SS 2/81 Arabian Gulf service **✠LMC** EL K 1⅛"U2 FN 763	**1976**-9 Cheoy Lee Shipyard—Hong Kong (2963) 56,47 11,03 2,831 52,10 10,66 3,97 F 6,8 1 dk rf 102 NS 6BHs WBnil	**TM Production Testing Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 185kW 440V 60Hz a.c. Thw. thrust propeller Fuel 199,0t (d.o.) 13kn
7625483 Esd Rdr RTv	**LAMNALCO 24** ex Lamnalco Petrel-82 **National Contracting Co.** Lamnalco Ltd. Kuwait Kuwait	**104** 14 66	**✠100A1** tug Red Sea service, Gulf service and coastal service between Strait of Hormuz and Strait of Bab El Meubeb **LMC** EL (A) C 220,0/20,0U2 FN 197	**1981**-8 Staalin B.V.—'s-Gravenhage ((2703)) 22,15 (BB) 6,89 2,636 19,51 6,65 3,41 1 dk rf 1067 5BH WBnil	**TM Tug** 12dk P Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 12,0t (d.o.)-3,0pd 10,5kn
8112158 Esd Rdr RTv	**LAMNALCO 25** ex Lamnalco Plover-82 **National Contracting Co.** Lamnalco Ltd. Kuwait Kuwait	**87** 18 3	**✠100A1** tug Red Sea service, Gulf service and coastal service between Strait of Homuz and Strait of Bab El Mendeb **LMC** EL (B) 220,0/20,0U2 FN 151	**1981**-9 Alblas Scheepswerf—Krimpen a/d Ijssel ((4611)) 19,74 6,20 1,550 17,71 6,00 2,49 1 dk rf nil 3BH WBnil	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 sr reverse geared to sc. shafts General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 380/220V 60Hz a.c. Fuel 7,0t (d.o.)-2,0pd 12kn
5142164 ICFZ Esd Gc Pfd Rdr RT	**LAMONE** ex Hans Oldendorff-80 **Petrokan S.p.A.** Italy	**2 922** 1 561 4 380	RI (GL)	**1962** Werft Nobiskrug—Rendsburg (629) 105,92 15,14 5,981 97,01 15,10 6,61 P 38,5 RQD 24,4 F 13,2 1 dk	**M General Cargo** Ice strengthened G.6 111 B.5 694 5 Ha ER 10W Der 2(10) 10(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 1 732,5t 14,5kn
7342524 GUIM 365948 Df Esd Gc Pfd Rdr RT	**LAMPAS** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 632** 130 399 317 996	**✠100A1** SS 4/81 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1975**-11 Harland and Wolff Ltd.—Belfast (1695) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB1212T incl. clean ballast tanks 30650T	**S Tanker** IGS pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 35 496shp (26 109kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB 69kgf/cm² (67,7bar) Spt 515°C 61kgf/cm² (59,9bar) hs1782,6 WTB 65,2kgf/cm² (64,0bar) Spt 320°C 61kgf/cm² (59,9bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 8 170,0t (hvf) 14,5kn
7430345 PLSM 701 Df Esd Gc Pfd Rdr RT	**LAMPUNG** **P.T. Mare Shakti Indonesia Bulk Transport** Jakarta Indonesia	**5 204** 3 087 8 352	NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (245) 118,47 18,04 7,233 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** Mchy.aft G.11 336 B.10 710	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn

6820139 PLUU Rdr RT	**LAMPUNG** ex Futago Maru-76 **P.T. Perusahaan Angkutan** **Ferry (Jemla Ferry)** Jakarta Indonesia	**980** 379 287		**1968** Taguma Zosen—Innoshima (66) 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka
7526405 9V2538 356951 Esd Gc Rdr RT	**LAMPUNG** ex Nazly Loqo't-79 ex Tokujin Maru No. 18-75 **Keng Soen Heng Shipping Pte.** **Ltd.** Heap Seng Trading & Shipping Pte. Ltd. Singapore Singapore	**655** 364 858	**100A1** SS 8/79 Singapore home trade service **LMC** EL (I) 1$\frac{3}{16}$″ FN 675	**1972** K.K. Matsuura Zosen—Kinoe (200) 48,82 (BB) 9,73 4,014 44,89 9,50 5,52 2 dks rf 381 conv Sand Carrier — NS 6BH WB227T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V 60Hz a.c. 10kn
5367790 3FXM 9753-79 Df Esd Gc Rdr RT	**LAMTONG CHAU** ex Sunshine Island-82 ex Tema-79 ex Traviata-77 **Hong Kong Orient Shipping Co.** **Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**8 630** 5 363 10 493 **11 885** 7 676 12 726	✠**100A1** SS 2/81 DTmf & tunnel side tanks —vegetable oil Tank over tunnel—latex ✠**LMC** ✠**Lloyd's RMC** EL (Bt) 2¼″SQ FN 5600	**1959**-10 Deutsche Werft A.G.—Hamburg (748) 188,73 20,05 7,855/8,621 175,75 19,97 11,89 P 13,8 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3777t incl. Tunnel tanks 421t DTmf1249t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 17,0 25,6 12,2 29,2 8,4DT ER 18,4 16,9 1 TwD 14,2 G.19 425 B.17 415 In.878 TEU 252 C.Ho 60/20′ 28/40′ C.Dk 136/20′ 13 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) (13,0p.c.s 13,0p.c.s × 5,0) (2,9 × 6,0) (13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Frd. Krupp A.G. Essen AuxB (o.f.) 147lbf/in² (10,2bar) NAuxB (ex.g) 12/71 147lbf/in² (10,2bar) Fuel 1 493,5t (hvf)-48,0pd 18,5kn
7103162 6VLY Esd RT	**LAMTORO** ex Shemahi IX-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00161) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8007509	**LAMU** **Government of The Republic of** **Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	✠**A1** Kilifi Creek service ✠**LMC** EL (A) 192,5/12,5U1 FN 359	**1981**-10 African Marine & General Eng. Co. Ltd.—Mombasa (5002) 32,92 10,57 1,143 29,29 10,52 1,73 1 dk rf 889 4BH WB4T	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shaft 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
5202952 UBPR M-12079 Df Esd Gc Rdr RT	**LAMUT** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**4 982** 3 388 3 319	RS ✠	**1959**-9 Hitachi Zosen—Mukaishima (3860) 110,22 16,03 5,900 102,01 16,01 9,00 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER In.2 185 4 Ha (4,1 4,1 4,1 3,9 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 900 3 360bhp (2 471kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,5kn
7112979 BOOJ Df Esd Gc Pfd Rdr RTm/h/v	**LAN CAN JIANG** ex Zografnia Y-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 885** 6 275 15 174	(AB)	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2233) 142,27(BB) 19,84 9,056 134,37 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 319kW 1 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
5316179 BOID Df Esd Gc Rdr RT	**LAN HAI** ex Mary Xilas-74 ex Sea Master-70 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**12 091** 7 045 18 827	(NV)	**1960** AB Oskarshamns Varv—Oskarshamn (343) 161,19 20,48 9,900 150,88 20,43 12,76 1 dk rf 25	**M General Cargo** 6 Ho ER G.21 852 6 Ha (11,6 × 9,9) (10,5 10,5 10,5 10,5 10,5 × 9,9) ER Der 2(5) 1(3) 1(1,5) 2(1)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 290,5t (hvf) 13kn
5333543 BOLJ Df Esd Gc Rdr RT	**LAN SHAN** ex Siehmin-76 ex Omega-73 ex Solingen-72 **China Ocean Shipping Co.** China	T.Mk **2 925** 1 576 — **4 734** 2 726 5 130	(BV) (GL)	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (453) 118,93 16,24 —/8,103 111,36 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (8,1 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
5264223 Df Esd Gc Rdr RT	**LAN ZHOU** ex Orava-65 ex Zeromski-59 ex Volkerfreundschaft-57 **China Ocean Shipping Co.** China	**6 503** 3 720 10 232		**1957** VEB Warnowwerft Warnemuende —Warnemuende (1302) 157,44 20,05 8,427 142,02 19,92 12,83 P 39,1 RQD 40,0 B 14,7 F 18,6 2 dks & S dk RW	**TM General Cargo** OSD Ref 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 187 B.15 762 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & geared to sc. shafts 7 200bhp (5 296kW) Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 496,5t 16kn
6712863 SLPA 10849 Df Esd Pfd Rdr RT	**LANA** **OT Shipping Ab** Skarhamn Sweden	**2 854** 1 849 4 675	NV	**1967** Lodose Varv A/B—Lodose (151) 105,01 12,53 6,376 98,58 12,50 7,62 P 36,9 F 8,3 1 dk rf 102 len 74	**M Tanker** Oil Chemical Bitumen Ice strengthened 15 Ta ER L.4 765 HeCls. C	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 790,5t (d.o.)-8,0pd 12,5kn
7437537 WYT9 527 546108 RT	**LANA CAROL** ex Mandy Renee-74 **Gilbert P. Smith** Biloxi, Ms United States of America	**104** 70 —		**1973** ....Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A.

5212464 Df Esd Gc Rdr	**LANADO** ex Niasca-73 ex Los Hermanos-68 ex Haligonian Lad-49 ex Fort Donelson-48 **Neorion Syros Shipyards Ltd.** Syros Greece	**10 450** 6 305 16 922	AB HR (RI)	**1943** Kaiser Co. Inc.—Portland, Or (30) 159,57 20,78 9,170 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 27 Ta ER L.(oil) 22 446 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Fuel 1 412,5t (o.f.)-51,0pd 14kn
7800588 PFMV Df Esd Gc Rdr RT	**LANAI** **Rio Frio Scheepvaart Maats. B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 268 10 598	BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (919) 155,02(BB) 8,802 145,01 22,81 13,77 F - 4 dks	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.14 158 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 22,25kn
5202988 Df	**LANAO** ex FS 349 ex FP 349 **Aboitiz Shipping Corp.** Manila Philippines	**736** 438 894		**1944** J.K. Welding Co. Inc.—Yonkers, NY (6) *50,69* 9,76 3,655 ... ... 1 dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7520499 553025	**LANASA I** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7644362 574415	**LANASA II** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7730329 581792	**LANASA III** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7828891 593695	**LANASA IV** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7202839 WA6991 216580 RT	**LANCASTER** **New Smith Meal Co. Inc.** New York, NY United States of America	**144** 34 —		**1918** Humphreys Marine Railway & Lumber Co.—Weems, Va *33,35* 6,08 2,57 1 dk	**Wood M Fishing**	Oil 100bhp (74kW) U.S.A.
7406746 GUUQ 365987 Df Esd Gc Pfd Rdr RT	**LANCASTERBROOK** ex Chelseastream-79 ex Lancasterbrook-77 **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 599** 1 067 3 700	**✠100A1** SS 12/79 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1975**-11 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (190) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 NS 4BH WB1745T incl. Topside tanks in hold 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 313,0t (d.o.) 13kn
7638351 LGKI 19159 Df Esd Gc Pfd Rdr RT	**LANCE** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Harstad Norway	**1 162** 419 975	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (64) 60,71 12,65 5,701 53,57 8,01 F - 1 dk rf 495 BK 297	**M Fishing** Sealer Stern Trawler	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
6416536 350843 Df Esd Pfd Rdr RT	**LANCE D** ex Elizabeth-80 **Cape Pride Trawlers (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**326** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (187) 43,26 7,29 3,296 38,71 7,22 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7104661 ELBT5 7161 Df Esd Gc Rdr RT	**LANCER LION** ex Jamunda-82	**128 250** 96 826 262 901	NV	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (5) 338,13(BB) 51,87 20,905 320,56 51,82 26,73 F 25,0 1 dk rf 51	**S Tanker** IGS 12 Ta ER L.(oil) 312 000 HeCls. BC	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1280kW 1 × 480kW 440V 60Hz a.c. Fuel 11 450,0t (hvf)-155,0pd 15,5kn
7023908 RTh/v	**LANCHANG** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 309 347	BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.888) 56,09 11,76 2,032 51,90 11,43 3,36 B 4,3 F 6,1 1 dk	**TM Supply Ship** Deck Cargo 1 Ho 38,1 ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 12kn
5159129 H2CN Gc Rdr RTm	**LANCIA** ex Ansia-81 ex Nordfels-80 ex Hein von Bargen-76 ex Ilri-64 **Lepanto Marine Co. Ltd.** Limassol Cyprus	**998** 706 2 020	GL	**1962** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 5,182 68,41 10,98 6,15 P 13,2 F 8,3 1 dk R	**M General Cargo** 2 Ho each 23,7 ER G.2 465 B.2 200 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 18kW 380V 60Hz a.c. Fuel (d.o.) 10,5kn

7937290 HCLX Esd RTv	**LAND II** **Megocios Industriales Real S.A.** Guayaquil Ecuador	**145** 67 —	 GL	**1966** Metal Empresa S.A.—Callao (44) ... ... 23,78 6,71 3,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5203097 Esd RT	**LANDAK** ex Merauke-51 **Kuala Langsa Navigation Co. S.A.** Panama Panama	**482** 236 441		**1946** Albina Eng. & Mach. Works —Portland, Or (225) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
6515021 EPQD 18 Df Esd Pfd RT	**LANDAVERDE** **Marbasa S.A.** Ondarroa Spain	**190** 82 110	 BV	**1965** Ast. de Murueta S.A.—Guernica (66) 32,92 6,48 3,226 28,66 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)	Oil 2SA 8Cy. 276 × 360 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.) 12kn
7396446 JXUN 18530 Rdr RT	**LANDEGO** **Saltens D/S A/S** Bodo Norway	**328** 159 50	 (NV)	**1975** Bodo M/V—Bodo (39) 37,11 9,38 33,56 9,35 4,22 1 dk rf 1250	**M RoRo Cargo/Ferry** —dk P	Oil 2SA 6Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5203140 301778 Esd	**LANDGUARD** **Sealink U.K. Ltd.** Harwich United Kingdom	**674** 322 737	**✠100A1** SS 5/80 U.K. coasting service south of Berwick and Stranraer, also occasional Channel Islands service **✠LMC** EL I FN 658	**1960**-3 Goole SB. & Repairing Co. Ltd. —Goole (520) 48,16 10,85 3,950 44,20 10,52 4,35 RQD 17,1 RFD 13,8 1 dk RW rf nil 4BH WB306t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Der 1(6,5)	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 520bhp (382kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel 23,0t (d.o.)
8014344 GCDP 398948 Df Esd Gc Pfd Rdr RT	**LANDGUARD POINT** **Carless Solvents Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**4 968** 2 779 8 161	**✠100A1** bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2(a) FN 2826	**1982**-1 Miho Zosensho K.K.—Shimizu (1181) 108,46 18,24 7,379 102,01 18,20 9,50 P 22,9 F 9,2 1 dk rf nil 6BH WB1985T incl. topside tanks in holds 439T and Comb. btm. & STs in holds 1211T	**M Bulk Carrier** 3 Ho 18,9 30,7 19,5 ER G.9 985 HeCls. ptB 3 Ha (stl) (13,2 × 10,5) (25,1 13,2 × 12,9) ER	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 400kW 2 × 360kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 70,0t (d.o.) 550,0t (hvf)-15,5pd 13,75kn
5203073 HO2386 9823-79 Esd Pfd Rdr RTv	**LANDING** ex Lancing-78 **Lisca Shipping Co. S.A.** Colon Panama	**1 584** 993 2 289	**✠100A1** SS 5/78 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1272	**1958**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 79,86 11,64 4,719 76,51 11,59 5,03 P 22,0 RQD 51,3 B 5,5 F 8,3 1 dk RW rf nil len 69 NS 6BH WB841t incl. DTm175t	**M General Cargo** 3 Ho 15,2 20,1 14,0 ER G.3 366 3 Ha (stl) (9,4 15,5 × 7,4) (9,4 × 6,7) ER	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 100kW 220V d.c. Fuel 67,0t (d.o.) 10,5kn
5144382 LNJU 14156 Df Esd Rdr RTv	**LANDKJENNING** ex Havskjer-68 **Arthur Mollerop & Sonn P/R** Kristiansund N. Norway	**157** 68 175	 NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (92) 32,44 6,30 3,302 29,37 6,25 1 dk BK 119	**M Fishing** Side-fishing Ref 1 Ha (3,8 × 2,2) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 75 Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel (d.o.)
6512938 SKCH Rdr RTm/v	**LANDSKRONA** ex Oland-82 ex Kattegat-81 ex Laeso-80 ex Aeroboen-67 **Rederi A/B Polar** Landskrona Sweden	**499** 208 —	BV ✠Classed LR until 4/68	**1965**-7 Martin Jansen Schiffswerft u. Mfbk. —Leer (70) 47,55 10,04 2,394 42,02 10,01 3,41 F 6,1 1 dk rf 305	**TM RoRo Cargo/Ferry** 400dk P Bow door	2 Oil 4SA 1 740bhp (1 280kW) NE made80 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 1 × 15kW 220/380V 50Hz a.c. 12kn
5153383 DGRW Rdr RTv	**LANDSORT** ex Holenweg-66 ex Johanne Becker-60 **Hans Georg Barelmann** Kiel Federal Republic of Germany	**161** 87 220	(GL)	**1931** Gebr. van Diepen—Waterhuizen *35,70* 6,05 1,991 2,29 RQD 7,4 1 dk R len 50	**M General Cargo**	Oil 4SA 4Cy. 250 × 350 150bhp (110kW) NE 43 Motorenw. Mannheim A.G. Mannheim 8,5kn
5203176 PKFZ 497/Z Df Esd	**LANDU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	KI	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4821) 57,87 9,12 3,379 51,01 9,07 3,71 RQD 38,1 B 8,0 F 10,4 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V Fuel 45,5t 9kn
5203205 KECW 248094 Df Esd Gc	**LANE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 5 193 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V78) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 5(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5203217 EFHR 606 RT	**LANESTOSA** ex Felipe Quinto-54 **Transportes Navales S.A.** Bilbao Spain	**299** 192 498		**1952** Torre & Bereciartua—Bilbao *42,98* 7,50 3,658 ... ... 1 dk len 55	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 400 × 480 300bhp (221kW) AB De Lavals Angturbin Finspong Fuel 35,5t (d.o.) 9,5kn

7614276 EFYL 2251 Df Esd Rdr RT	**LANFON** **Gloria Diaz Alvarez y otros** Pasajes Spain	271 113 —	BV	**1973** S.A. Balenciaga—Zumaya *34,69* 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 69,0t (d.o.) 11kn
8022573 Esd Gc Rdr RT	**LANG HINDEK** **Government of Malaysia** **(Ministry of Science,** **Technology & Environment)** Penang Malaysia	201 — —	AB	**1982** Penang SB. Corp. Sdn. Bhd.—Penang (11054) 28,53 3,001 25,51 8,11 4,02 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows
8022561 Esd Gc Rdr RT	**LANG KANGOK** **Government of Malaysia** **(Ministry of Science,** **Technology & Environment)** Penang Malaysia	201 — —	AB	**1982** Penang SB. Corp. Sdn. Bhd.—Penang (11053) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 with hydraulic couplings & geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows
8022547 Esd Gc Rdr RT	**LANG MERAH** **Government of Malaysia** **(Ministry of Science,** **Technology & Environment)** Penang Malaysia	201 — —	AB	**1981** Penang SB. Corp. Sdn. Bhd.—Penang (11051) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 with hydraulic couplings & geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows
8022559 Esd Gc Rdr RT	**LANG SEWAH** **Government of Malaysia** **(Ministry of Science,** **Technology & Environment)** Penang Malaysia	201 — —	AB	**1981** Penang SB. Corp. Sdn. Bhd.—Penang (11052) 28,53 8,31 3,001 25,51 8,11 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 with hydraulic couplings & geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows
7901461 Esd Gc Rdr RT	**LANG SIPUT** **Government of Malaysia** **(Ministry of Science,** **Technology & Environment)** Penang Malaysia	587 204 —	**100A1** Class Contemplated FN 677	**1980** Penang SB. Corp. Sdn. Bhd.—Penang (11039) 48,39 11,10 3,201 45,01 10,80 4,22 1 dk	**TM Utility Ship**	2 Oil 4SA each 6Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7901473 Esd Gc Rdr RT	**LANG TIRAM** **Government of Malaysia** **(Ministry of Science,** **Technology & Environment)** Penang Malaysia	587 204 —	**100A1** Class Contemplated FN 677	**1980** Penang SB. Corp. Sdn. Bhd.—Penang (11040) 48,39 11,10 3,501 45,01 10,81 4,22 1 dk	**TM Utility Ship**	2 Oil 4SA each 6Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
6504199 TFAK 0966 Df Esd Gc Rdr RT	**LANGA** **Hafskip H/f** Neskaupstadur Iceland	**762** 407 2 233 **1 276** 918	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1109) 74,73 11,23 4,196/5,396 66,50 11,21 6,20 P 16,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 926 B.2 633 2 Ha (12,3 21,1 × 7,0) ER 3W Cr 2(5) 1(3)	Oil 4SA 8Cy. 400 × 580 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 11,5kn
7822615 9MVT 324209 Esd Rdr RT	**LANGAT** **Government of Malaysia** **(Kelang Port Authority)** Penang Malaysia	199 0 16	✠**100A1** tug ✠**LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Luerssen—Penang (1187) 28,50 8,51 3,631 (incl.skeg) 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 275 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c.
5427904 9MTD 199569 RTv	**LANGAT SATU** ex Langat-81 **Finemarine Sendirian Berhad** Penang Malaysia	191 4 —	✠Classed LR until 3/10/75	**1963**-6 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 33,74 8,39 3,576 30,79 7,93 4,04 R BK 140	**M Tug** Der 1(1)	Oil 4SA 8Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Ashton/Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7530846 DGSQ 12193 Df Esd Gc Pfd Rdr RTm/h/v	**LANGELAND** **Partenreederei m.s. 'Langeland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 097	GL	**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (501) 79,00 12,45 4,776 73,00 12,41 7,22 P 13,2 F 58,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 022 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 189,0t (d.o.) 11,5kn
7113727 LCJC 17704 Df Esd Rdr RT	**LANGELAND** ex Janneland-78 ex Langeland-74 **Mikkal Myklebusthaug** Haugesund Norway	T.Mk **527** 325 1 372 **1 208** 717 2 439	NV	**1971** G. Eides Sonner A/S—Hoylandsbygd (91) 69,96 (BB) 13,24 3,861/5,411 64,06 13,20 6,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 781 B.2 393 1 Ha (stl) (37,8 × 10,2) ER 2W Der 2(4)	Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 1 750bhp (1 287kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 64kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 670,5t (d.o.)-6,0pd 13kn
7618246 OXUF A352 Gc Rdr RT	**LANGELAND II** **I/S Langeland-Kiel Linien** Bagenkop Denmark	**1 500** 461 622	✠**100A1** SS 2/82 ferry Bagenkop—Kiel service Ice Class 3 ✠**LMC** EL (R) Q 1½"U2 FN 1652	**1977**-7 "Combiship" B.V.—Hoogezand (C128) 70,01 (BB) 16,24 3,810 63,51 15,87 10,14 B 49,1 2 dks, intermediate dk portside (2nd & intermediate dks light cargoes only) rf nil 7BH WB318T incl. DTf87T & DTa 64T	**TM RoRo Cargo/Ferry** 600P Bow door/ramp, Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shafts 3 550bhp (2 611kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 360kW 1 × 350kW 380V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd

7034701 OYXC A228 Rdr RT	**LANGELANDSBAELT** **Sydfyenske D/S A/S** Nakskov Denmark	**399** 125 193	BV	**1961** Husumer Schiffsw.—Husum 53,90 10,55 2,693 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 300dk P Ice strengthened	2 Oil 4SA each 6Cy. 290 × 420 1 120bhp (824kW) Atlas-MaK Maschinenbau Kiel Fuel 20,5t (d.o.) 13kn
7017088 Y6KC Esd Rdr RT	**LANGENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**131** — 41	DSRK	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,37 8,03 3,001 23,04 3,48 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn
7368736 JWQP 18340 Df Esd Gc Rdr RT	**LANGENUEN** **K/S A/S Langenuen & Co.** Anders Stokka Rederi A/S Haugesund Norway	**1 199** 683 1 930	NV	**1974** Haugesunds Slip A/S—Haugesund (17) 69,70 (BB) 13,21 5,315 64,06 13,19 6,35 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 440 B.2 360 1 Ha (37,4T × 6,7) ER 6W Der 2(75)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) NE made79 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 66kW 1 × 60kW 1 × 28kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (d.o.)-8,0pd 12,5kn
5203279 DCPE Rdr RTv	**LANGEOOG** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**142** 34 —	GL	**1962** Schulte & Bruns—Emden (226) 28,71 7,57 3,302 25,51 6,81 3,92 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7939705 DCBJ Esd Rdr RTv	**LANGEOOG 1** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**187** 125 —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (117) *33,53* 1,169 7,03 1,91 B & F 25,0 1 dk	**TM Ferry** Ice strengthened	2 Vee Oil 4SA each 12Cy. 120 × 130 350bhp (257kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7822469 DCDJ Esd Rdr RTv	**LANGEOOG IV** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	**495** 211 50	GL	**1979** Thyssen Nordseewerke G.m.b.H. —Emden (139) 45,73 (BB) 10,60 1,320 42,42 10,01 2,90 1 dk	**TM Ferry** 715dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 068bhp (786kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 12kn
7607053 3YER Esd Rdr RT	**LANGESUND II** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**22** 8 —	**✠100A1** SS 12/81 Norwegian coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1 1$\frac{3}{4}$" FN 80	**1976**-9 Fjellstrand Aluminium Yachts —Omastrand (1498) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH WBnil	**Aluminium Alloy TM Pilot Cutter**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
6603725 PJAC Df Esd Rdr RT	**LANGEVELD** ex Helge Skog-81 ex Leinebjorn-78 **Scheepv. Maats. Eigelaars N.V.** Willemstad Netherlands Antilles	**297** 144 —	NV	**1965** Skaalurens Skibsbyggeri A/S —Rosendal (208/22) 38,54 7,19 4,598 34,65 7,17 5,14 1 dk BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ta ER 7 Ha (2,4 × 1,9) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 96kW 1 × 64kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7407790 LEZO 18976 Df Esd Gc Pfd Rdr RT	**LANGFONN** **Partrederiet Langfonn** Sigval Bergesen Stavanger Norway	**33 746** 21 970 59 250	NV	**1977** Kaldnes M/V A/S—Tonsberg (208) 211,16 32,42 13,140 202,09 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** CBT 19 Ta ER L.(oil) 77 030 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Fuel 512,0t (d.o.) 3 397,0t (hvf)-72,0pd 17kn
7810131 LIUA 17634 Esd Gc Rdr RT	**LANGHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**293** 74 —		**1979** Sigbjorn Iversen M/V. Skips. —Flekkefjord (56) 33,15 9,22 3,647 30,61 9,21 5,21 1 dk	**M Tug/Supply Ship** Deck Cargo Der 1(8)	Oil 2SA 4Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd
5203322 PKGD 466/Z Df Esd RT	**LANGKARA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**522** 241 575	KI	**1953** Flensburg Masch. Johannsen & Sorensen—Flensburg (117) 57,87 9,12 3,379 51,01 9,10 3,71 P 11,6 B 34,2 F 7,7 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 120V d.c. Fuel 45,5t (d.o.) 9,5kn
7120299 RTh/v	**LANGKATAK** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**395** 311 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.915) 56,09 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk rf nil	**TM Supply Ship** Deck Cargo 6P 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel 20,5t (d.o.) 12kn
5203334 PLOV 3009 Df Esd Gc Rdr RTv	**LANGKOEAS** **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**9 313** 5 427 12 619	**✠100A1** SS 9/77 DTsa—vegetable oil DTsf—vegetable oil or molasses **✠LMC** EL ft 2$\frac{3}{8}$"SQ FN 4574	**1949**-5 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (594) 156,88 19,13 9,519 147,33 19,00 12,04 B 52,5 F 33,3 2 dks, 3rd dk clear of mchy. spaces & No. 5 hold RW 7BH to U dk 1 to 2nd dk WB7276t incl. Tunnel tanks 2014t DTsm 3519t	**TM Passenger/General Cargo** Ref 26P 5 Ho 22,2 21,9 24,5 21,9 20,2 B.17 147 In.85 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,4 × 6,0) 18W Der 2(49) 4(9,75) 5(4,75) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 9 200bhp (6 767kW) ✠ NE made46 fitted49 Sulzer Bros. Ltd. Winterthur AuxB 213lbf/in^2 (14,7bar) ne(ex.g) 9/69 213lbf/in^2 (14,7bar) Gen 3 × 225kW 220V d.c. Fuel 1 750,5t (hvf) 16kn

7824429 FPLH 01231 Df Esd Gc Pfd Rdr	**LANGLADE** **Armement Paturel Dagort** St. Pierre St. Pierre et Miquelon (French)	**800** — 1 050	**1980** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1231) BV 70,31 4,101 63,02 14,01 4,17 2 dks	**TM RoRo Cargo** Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shafts 2 400bhp (1 765kW) Crepelle et Cie. Lille 12,5kn
6924947 RT	**LANGLING** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 311 347	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.870) BV 56,09 11,76 2,052 53,35 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. 12kn
7214143 RTh/v	**LANGLUMUT** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**395** 197 347	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.926) BV 56,09 11,49 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft 6P	2 Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 20,5t (d.o.)
5041073 SDME 2626 RT	**LANGO 2** ex Benida-75 ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **Agne Enar Gunnarsson** Stromstad Sweden	**132** 58 168	**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta	Oil 2SA 2Cy. 230 × 280 150bhp (110kW) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
7917238 384444	**LANGOSTA 1** ex Sandra Lee-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917240 384445	**LANGOSTA 2** ex Carla II-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739571 384447	**LANGOSTINO 1** ex Dona Salvadora **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7739583 384448	**LANGOSTINO 2** **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917252 384449	**LANGOSTINO 3** ex Maxine-79 **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1978** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7917264 384450	**LANGOSTINO 4** ex Bonnie V-79 **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7024641 LNOJ Rdr RT	**LANGOY** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**207** 75 —	**1970** Sandnessjoen Slip & M/V A/S —Sandnessjoen (23) (NV) 29,11 9,10 2,804 26,70 8,32 3,84 1 dk BK 76	**M RoRo Cargo/Ferry** Mchy.aft —P	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) Normo A/S Bergens M/V Bergen Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8034710 619034	**LANGS PRIDE** **Calvin W. Lang** Galveston, Tx United States of America	**112** 76 —	**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7013032 RTh/v	**LANGSIKAP** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 310 544	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.883) BV 56,09 11,76 2,032 51,90 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 12kn
5203384 JWVV 14890 Df Esd RT	**LANGSKJAER** **A/S M/S Langskjaer** Hjalmar Torrissen Bodo Norway	**250** 106 —	**1958** Leirvik Sveis—Leirvik (15) 39,50 6,89 (NV) 6,86 3,38 1 dk BK 89 len 69	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,2 × 1,2) (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5203396 JWXE 14938 Df Esd RT	**LANGSTRAND** ex Soya V-58 **Tor Wassdahl** Bergen Norway	**198** 110 279	**1941** Lidingo Nya Varv—Lidingo (54) 35,34 6,66 3,048 6,61 1 dk len 48 conv Tanker 60	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (11,5 × 4,8) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) NE 67 semi-diesel A/S Bergens M/V Bergen Fuel 10,0t (d.o.) 8,5kn

6804355 LNBL 16889 Df Esd Rdr RT	**LANGSUND** **Hugo Lockertsen** Tromso Norway	**208** 87 —	NV	**1967** Leirvik Sveis—Leirvik (31) 32,21 7,32 3,760 29,29 7,29 1 dk BK 107	**M Fishing** Side-fishing 2 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) Normo A/S Bergens M/V Bergen Gen 1 × 44kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6413613 GPCA 306490 Rdr RTv	**LANGTON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**172** — —	✠100A1 SS 8/81 tug U.K. coasting service **✠LMC** EL (c) FN 329	**1964**-11 W. J. Yarwood & Sons Ltd. —Northwich (944) 31,37 8,26 28,35 7,78 3,81 1 dk rf 533 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5203413 TPKY 4061 Df Esd RT	**LANGUEDOC** ex Marie Vincent-62 **Societe Anonyme Armement Nicot** Concarneau France	**199** 53 —	BV	**1955** At. & Forg. de l'Ouest—St. Nazaire (Ch11) 34,50 6,94 4,350 31,81 6,89 4,35 1 dk	**M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,0 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 41,5t (d.o.) 11kn
6613031 UYNI M-27663 Df Esd Gc Rdr RT	**LANGUST** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7069) 79,76 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6900771 UPMD M-29013 Df Esd Rdr RT	**LANGUST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1966** .............U.S.S.R. 54,23 9,38 3,703 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6517603 SNVY Df Esd Gc Rdr RT	**LANGUSTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1966** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B18/06) 87,28 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
5427916 LATZ 15983 Df Gc Rdr RT	**LANGVIN** ex Sistra-63 ex Gos IX-54 **P/R Ole Edvartsen Fiskebatrederi** Ole Edvartsen Alesund Norway	**467** 219 660	(NV) Classed LR until 6/62	**1937** Kaldnes M/V A/S—Tonsberg (101) 52,41 8,03 5,106 46,82 8,01 5,64 1 dk R BK 178 len 71 conv Whaler 63	**M Fishing** Side-fishing 1 Ha (1,5 × 1,5) 9 Ha (each 2,5 × 1,6) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) NE 63 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 24kW 220V a.c. Fuel 101,5t (d.o.) 11,5kn
6716493 H8KG 8635-YJ RT	**LANI SAN** ex Matsu Maru-79 **Cruz del Sur Naviera S.A.** Panama Panama	**429** 244 852		**1967** Kyokuyo Zosen Tekko K.K.—Chofu (170) 49,28 8,62 3,798 43,49 8,59 4,20 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 016	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Gen 2 × 6kW 110V d.c. Fuel 26,5t-1,5pd 10kn
7379802 GUON 363662 Df Esd Gc Pfd Rdr RT	**LANISTES** **Rebron Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**159 936** 124 572 311 896	✠100A1 SS 12/79 oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 27939	**1975**-4 Mitsui SB. & Eng. Co. Ltd. —Ichihara (953) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T incl. 30385T in clean ballast tanks	**S Tanker** IGS pt higher tensile steel 19 Ta ER L.(oil) 384 134	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB(p) 69kgf/cm² (67,7bar) Spt 320°C hs820,4 WTB(s) 72kgf/cm² (70,7bar) Spt 515°C hs3363,0 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,25kn
7509158 DIEA 12296 Df Esd Gc Pfd Rdr RTm/h/v	**LANKA ABHAYA** ex Usambara-82 ex Gulf Lancer-79 ex Usambara-77 Launched as Eschenbach **Coronado Container Schiffahrtsges. m.b.H. & Co. Reederei K.G. m.s. 'Eschenbach'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **10 991** 7 139 13 880	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (98) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 9,8 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7807794 9VDP 381609 Esd Gc Rdr RT	**LANKA AJITHA** ex Macol King-82 ex Bellatrix-81 **Bellatrix (Pte.) Ltd.** Navylloyd A.G. Singapore Singapore	T.Mk **6 837** 4 329 13 322 **11 052** 7 586 16 486	✠100A1 container ship **✠LMC** EL E† 582,0/64,0U2 FN 5005	**1979**-3 Fukuoka Zosen K.K.—Fukuoka (1071) 152,33(BB) 23,14 —/9,538 139,91 22,86 12,91 P 23,8 F 12,5 2 dks rf nil 5BH WB5768T incl. STs in way of Nos. 2 & 3 holds 2487T	**M General Cargo** 3 Ho 20,8 51,2 32,7 3 TwD 20,8 51,2 35,2 ER G.23 031 B.21 830 TEU 668 C. 668/20' (40') incl. 50 ref C. 3 Ha (stl) (12,5 × 13,0) (38,4 25,6 × 15,6) ER Der 2(85) 2(30) 3(25)	Oil 2SA 6Cy. 600 × 1250 11 400bhp (8 385kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 1 537,0t (hvf) 18kn

7509146 DGCB Df Esd Gc Pfd Rdr RTm/h/v	**LANKA ATHULA** ex Urundi-81 ex Gulf Ranger-78 ex Urundi-77 Launched as Brabant **Coronado Container Schiffahrtsges. m.b.H. & Co. Reederei K.G. m.s. 'Brabant'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **10 991** 7 135 13 880	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (97) 145,01 9,016 135,01 22,01 13,82 B 10,4 F 9,8 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW Thw. thrust propeller fwd 18,5kn
5021669 4SSY 1002 Df Esd Gc Rdr RTm/h/v	**LANKA DEVI** ex Aramis-72 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **7 021** 3 797 12 182 **9 869** 5 783 14 326	NV	**1962** Short Bros. Ltd.—Pallion, Sunderland (548) 155,78 20,12 8,306/9,170 145,14 20,07 12,32 2 dks, 3rd dk in No. 2 hold RW rf nil	**M General Cargo** 5 Ho 20,5 21,2 22,1 22,8 22,8 G.20 743 B.18 960 5 Ha (stl) (12,1 × 7,3) (12,1 12,1 12,1 12,1 × 8,5) 16W Der 1(30) 16(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 6 500bhp (4 781kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 100,0t-22,0pd 14,75kn
5422631 4SSX 1003 Df Esd Gc Rdr RT	**LANKA KALYANI** ex Hankiang-73 ex Tema-71 ex Brookville-63 **Ceylon Shipping Corp.** Colombo Sri Lanka	**5 206** 2 923 6 275	NV	**1960** Helsingor Skibsv. og Maskinbyg. —Helsingor (348) 122,74 16,49 7,417 111,38 16,44 10,06 P 23,8 B 22,9 F 25,0 2 dks RW rf 102	**M General Cargo** Ref 5 Ho G.9 977 B.9 012 In.297 5 Ha (stl) (7,0 11,8 9,0 8,3 7,0 × 6,1) 16W Der 1(30) 16(10)	Oil 2SA 6Cy. 620 × 1150 4 700bhp (3 457kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 296kW 1 × 180kW 1 × 36kW 440V 60Hz a.c. Fuel 1 140,0t (hvf)-17,0pd 15,5kn
5079135 4SSW 1004 Df Esd Gc Pfd Rdr RTm/h/v	**LANKA KANTHI** ex Huangyan-73 ex Dawning-70 ex Convallaria-70 **Ceylon Shipping Corp.** Colombo Sri Lanka	**5 739** 3 210 6 790	✠Classed LR until 27/11/71	**1959**-5 Lindholmens Varv. A/B—Goteborg (1061) 129,09 16,51 7,259 120,58 16,46 10,44 RAD 10,4 RFD 29,0 2 dks rf 152 DK fwd	**M General Cargo** 4P 5 Ho 16,0 17,3 19,4 17,3 13,4 G.11 500 B.10 673 5 Ha (stl) (9,9 9,2 9,2 9,2 9,2 × 6,0) Cr 5(5)	Oil 2SA 7Cy. 630 × 1300 4 200bhp (3 089kW) Lindholmens Varv. A/B Goteborg Gen 3 × 140kW 230V d.c. Fuel 413,5t (hvf) 14,5kn
5086621 4SSR 1008 Df Esd Gc Rdr	**LANKA KEERTI** ex Dartbank-75 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **6 326** 3 628 10 474 **8 620** 5 099 12 068	✠**100A1** SS 1/75 DTa—oil FP above 65.5°C. or palm oil ✠**LMC** EL d† 2$\frac{3}{16}$"SQ FN 4222	**1958**-1 Harland and Wolff Ltd.—Belfast (1551) 147,30 19,13 7,976/8,687 137,12 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1643t incl. DTa149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.18 932 B.17 228 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 928kW) Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7051321 9VYL 382686 Df Esd Gc Rdr RTm/h/v	**LANKA MAHAPOLA** ex Niugini-82 ex Niugini Express-82 ex Beteigeuze-78 **Thetis Shipping Co. Pte. Ltd.** Singapore Singapore	**5 083** 3 443 7 550	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (679) 117,20(BB) 18,24 7,511 108,62 18,19 9,91 F 8,9 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,4 27,5 28,9 ER G.10 902 B.9 967 3 Ha (stl) (12,6 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(15) 3(8)	Vee Oil 4SA 12Cy. 450 × 550 sr geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 304kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 640,0t (hvf) 16,5kn
8204145	**LANKA MUDITHA** **Ceylon Shipping Corp.** Sri Lanka	**2 934** 1 388 3 000	NK (Class cont.)	**1982** Kurushima Dock Co. Ltd.—Imabari (1506) 5,801 93,53 15,21 8,11	**M General Cargo**	Oil 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Japan
5115159 4SSV 1005 Df Esd Gc Rdr RT	**LANKA RANI** ex Finnamore Valley-71 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **7 139** 3 998 12 502 **10 345** 5 998 15 472	✠**100A1** SS 6/79 strengthened for heavy cargoes except in DTm ✠**LMC** EL e† 2$\frac{3}{8}$"SQ FN 4639	**1961**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (306) 157,46 20,07 8,383/9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2954t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** G.18 025 B.16 348	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) 15kn
5023368 4SSQ 1009 Df Esd Gc Rdr RTh	**LANKA RATNA** ex Argo Chios-75 ex Santa Fotini-73 ex Argo Chios-69 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **7 172** 4 162 — **10 391** 6 094 15 063	✠**100A1** SS 7/80 ✠**LMC** EL e† 2$\frac{3}{8}$"SQ FN 4639	**1958**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (293) 157,41 20,07 —/9,341 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2737t incl. Tunnel tanks 402t	**M General Cargo** 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.18 055 B.16 145 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf) 16kn
5155991 4SSZ 1001 Df Rdr RT	**LANKA SAGARIKA** ex Hoyo Maru No. 1-72 **Ceylon Shipping Corp.** Colombo Sri Lanka	**1 591** 809 2 561	NK	**1960** Shikoku Dockyard Co. Ltd. —Takamatsu (555) 82,20 12,04 5,157 77,50 11,99 6,00 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 436 B.2 314 2 Ha (14,1 25,9 × 5,4) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V d.c. Fuel 251,0t 13kn
8015609 4SSP 1020 RT	**LANKA SEEDEVI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 831	NV (Class cont.)	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (253) 102,01 16,03 5,501 93,02 16,01 8,62 2 dks	**M General Cargo** Mchy.aft 1 Ho G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 1 Ha	Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller 13kn
6401426 4SSU 1006 Df Esd Gc Pfd Rdr	**LANKA SHANTHI** ex Heering Elsie-73 ex Loucas N-70 **Ceylon Shipping Corp.** Colombo Sri Lanka	T.Mk **6 546** 3 578 — **9 464** 5 776 14 580	✠**100A1** SS 9/82 ✠**LMC** EL d† 2$\frac{3}{16}$"SQ FN 4300	**1964**-3 J. Boel et Fils S.A.—Tamise/Temse (1368) 146,92 19,44 8,049/9,208 137,24 19,36 11,97 F 26,9 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3345t incl. DTmf1255	**M General Cargo** 5 Ho G.16 475 B.14 803 5 Ha (stl) (10,5 13,9 13,9 12,4 10,9 × 7,0) 14W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 614,5t 14,5kn

8015594 4SSC 1019 RT	**LANKA SIRI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 831	NV (Class cont.)	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (252) 102,01(BB) 16,03 5,501 93,00 16,01 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20′ C.Dk 75/20′ 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 180bhp (2 339kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7116858 DDNH Df Esd Rdr RTm/v	**LANKENAU** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**264** 6 110	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (692) 31,09 9,22 3,871 28,71 8,79 5,01 1 dk	**M Tug** Ice strengthened Der 1(3-5)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 1 × 61kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
8104254 GCDB 389190 RT	**LANMAR CREST** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (116) 26,42 6,84 22,81 6,61 3,43 1 dk	**TM Tug/Mooring Tender** for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
8104266 GCDU 389193 RT	**LANMAR REACH** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (117) 26,42 6,84 22,81 6,61 3,43 1 dk	**TM Tug/Mooring Tender** for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
8104278 GCDV 389195 RT	**LANMAR SHORE** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (118) 26,42 6,84 22,81 6,61 3,43 1 dk	**TM Tug/Mooring Tender** for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.) 10kn
7817127 VJKL 385558 Df Esd Gc Pfd Rdr RT	**LANNAKI** **Bernard Elsey (Investments) Pty. Ltd.** *Southport, Queensland* Australia	**104** 70 170	**100A1** Class Contemplated FN 207	**1980** York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (40) 23,88 6,51 2,701 21,49 6,19 3,43 1 dk	**Aluminium Alloy TM Fishing** Tuna	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 300bhp (221kW) A/B Volvo-Penta Penta Sweden
6404301 HSOB Esd Rdr RTh	**LANNATHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 694 2 112	✠**100A1** CS 11/78 oil tanker (cc) Malaysian service & to Hong Kong ✠**LMC** EL p 1$\frac{9}{16}$″SQ FN 1346	**1964**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1273) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB361t incl. DTf238t	**TM Tanker** Mchy.aft Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
5203449 GWRV 186656 Df Esd Pfd Rdr RTm/v	**LANRICK** **Anchor Line Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 177** 825 987	BV ✠Classed LR until 7/69	**1957**-7 A/B Gavle Varv—Gavle (96) 76,76 11,13 3,664 74,40 10,80 5,97 F 8,9 1 dk rf 203 conv General Cargo 69	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 1 579	Vee Oil 4SA 12Cy. 248 × 267 with slip coupling & sr reverse geared to sc. shaft 1 286bhp (946kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 152kW 440V 60Hz a.c. 2 × 48kW 220V d.c. Fuel 96,5t (d.o.)-5,0pd 12,5kn
6518499 H8ZW 1164 1-82 Df Esd Gc Rdr	**LANSING** ex Trenton-80 ex Ho-o Maru-77 **Glamour Maritime Co. Ltd. S.A.** Panama Panama	**7 752** 5 423 13 263	BV (NK)	**1965** Namura SB. Co. Ltd.—Osaka (351) 140,01 20,07 8,305 130,00 19,99 10,98 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.17 220 B.16 660 4 Ha (11,6 × 8,9) (19,4 19,7 19,7 × 10,5) ER 16W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 144kW 445V a.c. Fuel 885,0t-19,5pd 13,5kn
8200618 H9VV 11239-KJ	**LANTANA** **Libra Carriers Corp. S.A.** Panama Panama	**15 577** 11 535 21 124	NK	**1982** Usuki Tekkosho—Saiki (1306) 166,00(BB) 27,08 9,818 157,00 27,01 14,10 1 dk	**M General Cargo** 4 Ho ER G.33 669 B.31 648 TEU 720 C. 720/20′ (40′) 7 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 reverse reduction geared to sc. shaft 10 800bhp (7 944kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7619654 VRCD 384333 Df Esd Gc Pfd Rdr RT	**LANTAU TRADER** Launched as Graiglwyd **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**17 414** 10 779 28 873	✠**100A1** SS 9/79 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty ✠**LMC** EL Gt 557,5/68,0U2 FN 6396	**1978**-10 Hakodate Dock Co. Ltd. —Hakodate (658) Cmd.**1979**-9 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356T incl. Topside tanks in holds 3772T Comb. btm & STs in holds 3118T & DTm6816T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7,5kgf/cm² (7,4bar) rcv 7,5kgf/cm² (7,4bar) Gen 3 × 560kW 450V 60Hz a.c. 15,5kn
7901112 Esd Rdr	**LANZA SECA** **Hielo Nevada S.A.** Mar del Plata Argentina	**110** 83 165	AB	**1980** S.A.N.Y.M. S.A.—Buenos Aires (24) 22,92 6,51 3,31	**M Fishing** Stern Trawler 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
6918211 DUCM 224355 Rdr	**LAOAG CITY** ex Ishinomaki Maru No. 11-78 **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**989** 564 2 028		**1969** Koyo Dockyard Co. Ltd.—Mihara (530) 70,21 10,55 5,131 65,00 10,52 5,52 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 375	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 48kW 225V a.c. Fuel 61,0t-4,5pd 11k

5416278 DYOL Rdr RT	**LAOANG BAY** ex Koraku Maru-79 **Newport Shipping Corp.** Manila Philippines	**649** 275 170		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (621) 47,81 11,03 2,515 43,97 10,98 3,79 1 dk RW	**TM Ferry** 530P	2 Oil 4SA each 6Cy. 320 × 450 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 78,0t 12kn
6409973 SWPE 6763 Df Esd Gc Rdr RTv	**LAODIKI** ex Cape Blanco-78 ex Republika-73 **Laodikia Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	T.Mk **6 950** 3 966 12 511 **10 305** 6 181 14 376	GL (PR)	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/02) 159,59 20,45 8,141/9,373 20,38 12,50 B 31,7 2 dks	**M General Cargo** Ice strengthened 5 Ho 22,1 19,2 18,5 21,5 19,2 ER G.21 086 B.19 395 1 Ha (stl) (12,2 × 8,9) 8 Ha (stl) (each 13,0 × 6,4) ER Cr 1(30) 4(5) Der 2(5)	Oil 2SA 5Cy. 760 × 1550 6 500bhp (4 781kW) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf) 15kn
5405011 ZCRA 373158 Df Esd Rdr RTm/v	**LAOMI M.** ex Laurenz-78 ex Herm Schoning-65 ex Harburg-63 ex Lucas Bols II-62 **T. & G. Mendes** Castries St. Lucia	**499** 291 910	GL ✠Classed LR until 4/64	**1950**-10 Gebr. van Diepen—Waterhuizen (913) 56,77 8,64 3,582 52,41 8,62 4,09 RQD 13,2 F 9,8 1 dk RW	**M General Cargo** G.1 019 B.920 2 Ha (each 10,9 × 5,1) ER	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t 9,5kn
5203528 LOPT Df Esd Gc Rdr	**LAPATAIA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**4 153** 2 411 3 211	✠Classed LR until 9/69	**1951**-10 C.R.D. Adriatico—Monfalcone (1750) 103,64 15,37 6,770 95,00 15,32 9,40 B 31,4 F 11,9 2 dks RW	**TM Passenger/General Cargo** 100P	2 Oil 2SA each 6Cy. 520 × 960 3 900bhp (2 869kW) S.A. Fiat S.G.M. Torino 15kn
6724517 LW4262 Df Esd Gc Rdr RTh	**LAPATAIA** ex Cortadura-76 **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**1 073** 515 843	**✠100A1** SS 5/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL ft $1\frac{1}{4}$"U2 FN 998	**1968**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (148) 63,12 11,26 4,847 53,01 11,21 7,60 2 dks RW rf 787 BK 127 Coll BH to U dk 4 to 2nd dk WB38t	**M Fishing** Stern Trawler Ref 2 Ho 7,2 12,2 ER In.1 005 2 Ha (stl) (3,3 3,8 × 2,5) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 300kW 1 × 112kW 380V 50Hz a.c. Fuel 244,0t 12kn
6929856 DZAH 11067 -81A Df Esd Gc Pfd Rdr RTm/h/v	**LAPIS** ex Topaz-82 ex Chios Pilot-80 ex Argo Clyde-79 ex Silverclyde-79 ex Baknes-74 **Higgins Steamship S.A.** Manila Philippines	**11 523** 8 090 21 546	**✠100A1** CS 1/80 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5384	**1970**-2 Scotts' SB. & Eng. Co. (1969) Ltd. —Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd NS 8BH WB8136t incl. Topside tanks in hold 2780t Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 473kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 440kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
7333468 UDIC M-30638 Df Esd Gc Rdr RT	**LAPLANDIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 596 812	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B422/102) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho B.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
5203530 PKGA 428/Z Df Esd RT	**LAPONDA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 240 575	KI	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4822) 57,87 9,15 3,379 51,01 9,10 6,76 P 12,2 F 6,8 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.) 10kn
8029088 3EBZ2 11340- PEXT2	**LAPPLAND** **Dolphin de Navegacion S.A.** Panama Panama	**19 170** 13 567 34 072	**100A1** Class Contemplated FN 7061	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (839) 178,01(BB) 27,06 10,765 168,00 27,01 15,02 1 dk	**M Bulk Carrier** 5 Ho 24,8 27,2 27,2 27,2 26,4 ER G.45 793 B.40 082 TEU 136 C.Dk 136/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokohama Fuel 126,0t (d.o.) 1 632,0t (hvf) 14,75kn
5203566 OGFM 1288 Df Esd Gc Rdr RTv	**LAPPONIA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **1 584** 749 2 825 **2 699** 1 418 3 654	**✠100A1** SS 4/80 Ice Class 1 **✠LMC** EL Q $1\frac{9}{16}$"SQ FN 1901	**1962**-4 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1104) 101,25 13,14 5,176/6,122 92,13 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 3 to 2nd dk WB656t incl. DTsm157t	**M General Cargo** 2 Ho 38,7 22,7 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
5059161 DUXP 222875 Df Esd Gc Pfd Rdr RT	**LAPU-LAPU** ex Camitia-75 **Ocean Carriers Inc.** United Philippine Lines Inc. Manila Philippines	**9 094** 5 021 13 340	**✠100A1** SS 8/82 oil tanker **✠LMC** EL dt $2\frac{3}{8}$"SQ FN 4282	**1955**-8 C. v.d. Giessen—Krimpen a/d Ijssel (774) 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB209t	**M Tanker** 30 Ta ER L.(oil) 18 163 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 384kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam WTAuxB 235lbf/in^2 (16,2bar) AuxB 150lbf/in^2 (10,4bar) Fuel 793,5t-14,5pd 13kn
6619176 DUFL 4767 Df Esd Rdr RT	**LAPU-LAPU** **Government of The Republic of The Philippines** Manila Philippines	**139** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (240) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsui Iron Works Co. Ltd. Ise Fuel 34,5t 9,5kn

5238341 DVOA 208063 Df Esd Gc RT	**LAPU-LAPU CARRIER** ex Mobil Visayas-69 ex Stanvac Visayas II-62 ex Stanvac Melfoo-54 ex Stanvac 312-49 ex Stanvac No. 312-48 ex Mel Shan-48 ex AOG 46 Waupaca **Del Mar Carriers Inc.** Manila Philippines	**1 299** 848 —	(AB) Classed LR until 4/57	**1945** East Coast Shipyards Inc.—Bayonne, NJ (28) 67,37 11,31 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 3 157 HeCls. B	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Fuel 58,0t-4,5pd	Philadelphia, Pa 10kn
7381910 RTv	**LAR** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**22** 7 2	✠**100A-** SS 9/79 for service within three miles of Bandar Shahpour ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68 **SURVEYS OVERDUE**	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz	Koeln
7428548 YXCY Df Esd Gc Pfd Rdr RT	**LARA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 17 611	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1077) 160,03 22,92 —/8,789 148,01 22,86 13,52 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.25 372 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,1) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 700kW a.c. Controllable pitch propeller	Sulzer Kobe 15,25kn
5254694 P3DN 381038 Df Esd Gc Rdr RTm/h	**LARA** ex Crest Lion-79 ex Aghios Lefteris-78 ex Krohn Trader-78 ex Nopal Trader-74 **Ester Shipping Co. Ltd.** Limassol Cyprus	T.Mk **4 752** 2 625 6 726 **6 929** 3 967 9 332	NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1046) 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 F 30,5 2 dks, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 170 B.12 071 In.1 602 5 Ha (6,8 × 3,9) (12,4 11,6 13,1 8,7 × 6,1) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 290,0t (hvf)-25,5pd	MAN Kiel 16kn
5010579 RH-Q8 2192 Df Esd Rdr RTm/v	**LARA DIANA** ex Alexandra K II-81 ex Owenbawn-76 ex Lady Sanchia-68 ex Alfonso-66 **Marcou Andreas** Puerto Cortes Honduras	T.Mk **841** 530 1 500 **1 392** 899 1 546	BV	**1950** S.A.B.A.R.N.—Bruges/Brugge (C23) 75,29 11,18 4,623/4,696 11,13 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 16,7 25,2 ER G.2 711 B.2 576 2 Ha (12,5 19,7 × 7,9) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) NE 66 Atlas-MaK Maschinenbau Gen 2 × 100kW 2 × 25kW 220V d.c. Fuel (d.o.)	Kiel 12,5kn
6905719 UUKH M-30255 Df Esd Gc Pfd Rdr RT	**LARA MIKHEYENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (306) 105,70 15,63 5,271/6,751 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 In.869 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MAN Halberstadt 14,5kn
7224344 J4UR Df Esd Gc Pfd Rdr RTv	**LARA S** ex Sharpeville-80 ex Golden Knight-77 **Armadores Lara S.A.** Byzantine Maritime Corp. Piraeus Greece	**8 848** 6 090 15 159	✠**100A1** SS 9/80 strengthened for heavy cargoes ✠**LMC** EL A† 2"U3 FN 4315	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2244) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb, btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t	Pielstick Aioi 13,5kn
5058674 VG6166 392760 Rdr RTv	**LARAIN** ex Euphoric-79 ex Caltex Pandu-78 **Island-Sea Marine Ltd.** Vancouver, B.C. Canada	**237** 27 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (521) 32,01 8,59 4,134 30,56 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made43 fitted58 General Motors Corp. Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)	Cleveland, Oh
7237391 EFZR 2636 Df Esd Pfd Rdr RT	**LARANDAGOITIA** **Txanka S.A.** Bermeo Spain	**260** 82 142	(BV)	**1972** Ast. de Murueta S.A.—Guernica (109) 37,44 7,42 3,480 32,01 7,40 3,89 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 900bhp (662kW) Cons. Echevarria	Bermeo 12kn
5264053 PP3306 5732 Df RT	**LARANJAL** ex Roberto Ramos-81 ex Orania-73 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**973** 704 —	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1219) *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Fuel 71,0t (d.o.)	Alphen a/d Rijn 12kn
7400663 7THK Df Esd Gc Pfd Rdr RT	**LARBI BEN M'HIDI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**80 328** 46 239 70 066	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1414) 281,72(BB) 41,61 10,851 266,23 41,57 27,61	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta membrane prismatic ER L.(gas) 129 500	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Cons. Nav. & Ind. de la Mediterranee (C.N.I.M)	General Electric La Seyne 19,5kn

7908483 H8MM 9986-80 Df Esd Gc Pfd Rdr RT	**LARCH** **Carina Carriers Corp. S.A.** Dainichi Kaiun K.K. Panama Panama	**15 510** 11 408 21 013	NK	**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (896) 166,00 27,08 9,822 157,03 27,01 14,03 P 27,8 F 31,7 2 dks	**M General Cargo** G.34 084 B.32 002 TEU 720 C.Ho 358/20' C.Dk 362/20' 7 Ha (stl) (13,1 × 12,5) (19,9 19,9 26,5 26,5 26,5 26,5 × 10,5) ER Cr 4(26) 2(16)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 1200kW a.c. 15,75kn
6708745 EFMA 8689 Df Esd RT	**LAREDO** **Juan Tizon Lago** Vigo Spain	**182** 98 —		**1967** Const. Nav. Santodomingo—Vigo (349) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
5203607 KIWX 247305 Df Esd Gc	**LAREDO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (723) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7403861 Df Esd Gc Rdr RT	**LAREGUIB** ex Kamarata-81 ex Pernando Amezketarra-81 **Societe Industrielle de Grand Peche** Nouadhibou Mauritania	**397** 35 —	BV	**1975** S.A. Balenciaga—Zumaya (247) 42,30 8,64 36,00 8,62 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 372 × 500 1 500bhp (1 103kW) Mirlees Blackstone (Stockport) Ltd. Stockport Fuel 189,5t (d.o.) 11,5kn
7501089 HP3884 Rdr RT	**LARGO REMO** **Refineria Panama S.A.** Panama Panama	**279** 76 —	AB	**1976** Matton Shipyard Co. Inc.—Cohoes, NY (342) 32,19 8,82 29,57 8,55 4,47 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7728429 HICO Df Esd Gc Rdr RT	**LARIMAR** ex Seatrain Leonor-81 **Cianave S.A.** Santo Domingo Dominican Rep.	**2 033** 1 354 3 800	NV	**1979** Mandals Slip & Mek. Verk. A/S —Mandal (652) 103,82 16,74 5,152 96,02 16,71 8,82 1 dk	**M RoRo Cargo** Angled stern door/ramp (s) 2 Ho 24,5 24,5 ER TEU 300 C.Ho 54/40' C.Dk 12/20' 90/40' incl. 30 ref C. 4 Ha (stl) (12,8 × 8,3) (12,8 12,8 12,8 × 13,7) ER	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shaft 6 000bhp (4 413kW) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd 16kn
7230111 5MLV 4303 Df Esd Gc Pfd Rdr RT	**LARINA** **Larina Shipping Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**91 240** 72 744 178 750	AB	**1972** Hitachi Zosen—Innoshima (4310) 300,03(BB) 51,14 18,192 289,03 47,99 24,39 1 dk	**M Ore/Oil Carrier** CBT 5 Ho ER G.100 312 L.(oil) 213 160 HeCls. B 10 Ha (stl) (each 10,7 × 13,2) ER	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 5 404,5t (hvf)-91,0pd 15,25kn
7027655 UWYJ M-29148 Df Esd Gc Rdr RT	**LARISA REYSNER** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 394	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/02) 119,67(BB) 17,02 —/7,316 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 320kW 380V 50Hz a.c. 20kn
7411026 ELRR 5508 Df Esd Gc Pfd Rdr RTm/h/v	**LARISSA** **Larissa Shipping Inc.** Monrovia Liberia	**19 228** 12 517 36 236	✠**100A1** SS 1/81 oil tanker ✠**LMC** EL I† $2\frac{7}{8}$"U2 FN 7265	**1976**-3 Hitachi Zosen—Mukaishima (4497) 183,32(BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 10BH WB6096T incl. clean ballast tanks 4167T	**M Tanker** 15 Ta ER L.(oil) 43 640 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) Spt 215°C 16kgf/cm^2 (15,7bar) hs404,2 e(ex.g) 21,5kgf/cm^2 (21,1bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-42,5pd 15kn
7910838 DCFA Df Esd Gc Rdr RTm/h/v	**LARISSASEE** **'Larissasee' Intersee Schiffahrts-ges m.b.H. & Co. K.G.** Haren Federal Republic of Germany	T.Mk **499** 330 1 700	GL	**1980** Martin Jansen Schiffswerft u. Mfbk. —Leer (162) 81,92 3,569 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,7 ER G.2 622 B.2 569 1 Ha (stl) (46,6 × 7,7)	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
8116843 3FFH 1169 8-82	**LARIX** **Camellia Shipping Lines S.A.** Panama Panama	**3 810** 2 725 6 471	NK	**1981** Higaki Zosen K.K.—Imabari (263) 105,57 16,36 6,801 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 684 B.8 210 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
6806743 H2DS Df Esd Gc Rdr RT	**LARNACA** ex Arges-82 **Luga Bay Shipping Corp.** Limassol Cyprus	**22 243** 14 497 36 150	RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen—Innoshima (4100) 190,02 28,33 11,000 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 760 × 1600 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf) 16kn

6903802 CSAI I-374 Df Esd Gc Rdr RT	**LAROUCO** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**46 690** 33 401 81 714	**✠100A1** SS 2/79 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL b* 3¾"U2 FN 13065	Lch.**1968**-7 A.G. "Weser"—Bremen (1368) Len & Cmpl.**1969**-7 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 250,53(BB) 37,83 12,821 239,05 37,75 16,90 P 9,8 F 25,3 1 dk rf 152 8BH WB17508t incl. 6465t in clean ballast tanks DTf6800t	**M Tanker** IGS pt higher tensile steel 12 Ta ER L.(oil) 96 447	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 32,5kgf/cm² (31,9bar) Spt AuxB 10,5kgf/cm² (10,3bar) e(ex.g) 33,5kgf/cm² (32,9bar) Spt 32,5kgf/cm² (31,9bar) Gen 2 × 650kW 1 × 500kW 380V 50Hz a.c.	16kn
5203657 EFFQ 1429 Df Esd Gc RT	**LARRA** **Ramona Iglesias Carracelas** Pasajes Spain	**159** 93 —	BV	**1950** Ast. de T. Ruiz de Velasco—Bilbao *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 39,0t (d.o.)	9kn
6906440 EFEM 79 Df Esd Pfd Rdr RT	**LARRAURI HERMANOS** **Larrauri Hermanos S.A.** Bilbao Spain	**242** 82 351	(BV)	**1968** S.L. Ardeag—Bilbao (45) 36,58 7,07 30,99 7,01 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Zumaya Fuel 79,5t (d.o.)	12kn
7202841 261514	**LARRY** ex SC 773 **Hans Peterson** Seattle, Wa United States of America	**121** 72 —		**1942** Peyton Co.—Newport Beach, Ca *32,71* 5,49 2,85 1 dk conv Chaser —	**Wood M Fishing**	Oil 2 400bhp (1 765kW)	U.S.A
7011503 SXWD 3658 Df Esd Gc Rdr RTm/h/v	**LARRY L** **Elfortuna Inc.** Piraeus Greece	**16 306** 11 857 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (432) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf)	14,5kn
7807316 OXLZ D2649 RT	**LARS A. KRUSE** **Direktoratet for Sofartsuddannelse** Skagen Denmark	**342** 107 —	NV	**1979** A/S Bogense Skibsvaerft—Bogense (227) 39,20 8,51 35,01 3,76 P - F - 1 dk rf 856 Box K 152	**M Fishing** Training Mchy.aft	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) B&W Alpha-Diesel A/S Frederikshavn	
5203683 LLRV 11599 Esd Rdr RTm	**LARS HAGERUP** **S/L Fiskernes Agnforsyning** Tromso Norway	**168** 63 —	NV	**1946** Em. Moen & Son—Risor (142) 30,23 6,61 27,34 6,58 1 dk len 63	**Wood M General Cargo** 1 Ho 14,0 ER 1 Ha (7,3 × 3,8) ER Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 61 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 8kW 1 × 4kW 1 × 1kW 220V d.c. Fuel 8,0t (d.o.)-1,0pd	9kn
7605744 OZIT H668 Esd Gc Pfd Rdr RT	**LARS HYLDIG** **P/R Lars Hyldig** Gunnar Kristensen Esbjerg Denmark	**204** 104 —		**1976** Sakskobing Mask. og Skibsvaerft—Sakskobing (18) 35,13 7,19	**M Fishing**	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn	
6824745 DAMD Df Esd Gc Rdr RTm/h/v	**LARUS** ex Bergvik-77 ex Larus-76 ex Actuaria-76 ex City of Dublin-71 **Partenreederei m.s. 'Larus'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **999** 704 2 000	GL	**1968** J. J. Sietas K.G. Schiffswerft—Hamburg (615) 73,87 10,83 3,937/5,093 67,70 10,80 6,08 P 11,9 B 9,8 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 432 B.2 167 1 Ha (stl) (40,1 × 7,5) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koel Gen 2 × 48kW 1 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.)	12,5kn
5203712 IPHE 226 Df Esd Pfd RT	**LARUS** ex Gris-Nez-62 **Bianco & Merlini** Ancona Italy	**404** 204 559	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (709) 46,49 8,26 41,71 8,21 4,70 F 7,7 1 dk	**M Fishing** Side Trawler 2 Ho 1W Der 1(3)	Oil 2SA 6Cy. 360 × 600 750bhp (552kW) Sulzer At. & Ch. de la Loire Nantes Fuel 109,5t	11,5kn
7330492 TFMF 1478 Df Esd Gc Pfd Rdr RT	**LARUS SVEINSSON** ex President Arthur Brien-77 **Londranger H/f** Olafsvik Iceland	**339** 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (131) 43,49 9,40 3,950 38,59 9,39 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Ki Fuel 115,0t (d.o.)	14kn
6920927 HO3251 9247-PEXT1 RT	**LARUSAN** ex Senyu Maru-80 **Freeman S.A.** Panama Panama	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd	11kn
5027297 SV3068 5501 Df Esd Rdr RTm	**LARYMNA** ex Gotland-75 ex Nordlander-68 ex Anne Reith-68 ex Assen-64 **Prodromos Shipping Co. S.A.** Piraeus Greece	T.Mk **997** 620 1 660	GL	**1956** Alfred Hagelstein—Luebeck (584) 80,02 10,80 5,004 73,89 10,77 6,25 F 8,3 2 dks RW rf 76 len & deepened 68	**M General Cargo** Ice strengthened 2 Ho 20,4 30,1 ER G.3 002 B.2 782 2 Ha (15,0 24,6 × 6,0) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 2P 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c.	10,5kn

5203736 EDFD 676 Df Esd Rdr RTm	**LAS ARENAS** **Naviera Bilbaina S.A.** Bilbao Spain	**6 365** 4 127 11 674 **8 691** 6 051 13 633	✠**100A1** SS 3/81 ✠**LMC** EL ct 2⅛"SQ FN 4122	**1960**-8 Soc. Espanola de Const. Nav. —Bilbao (89) 144,71 18,75 7,881/8,913 134,37 18,65 12,02 Ba 38,8 F 13,5 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk 6 to 2nd dk WB4460t incl. Tunnel tanks 355t TwDf184t	**M General Cargo** 5 Ho 17,7 19,3 19,4 26,1 22,4 ER G.19 333 B.17 878 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) ER 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 620 × 1150 4 900bhp (3 604kW) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 150kW 220V d.c. Fuel 828,0t (hvf) 13kn
7602352 CLAL Df Esd Gc Pfd Rdr RT	**LAS COLORADAS** Launched as Alvaro Perez **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Bt 550,0/50,0U3 FN 4447	**1979**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (160) 149,33 19,26 —/8,967 140,80 19,18 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 845,5t (hvf)
7516888 COJI Df Esd Gc Pfd Rdr RT	**LAS GUASIMAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 600** 1 727 5 631	✠**100A1** SS 8/80 oil tanker ✠**LMC** EL S 1⅝"U2 FN 2313	**1976**-8 Niigata Eng. Co. Ltd.—Niigata (1387) 106,99 14,84 6,992 100,01 14,81 8,31 P 26,6 F 11,0 1 dk rf 102 11BH WB1218T	**M Tanker** Replenishment 13 Ta ER L.(oil) 4 906	Oil 4SA 8Cy. 400 × 520 dr geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata AuxB 10kgf/cm² (9,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 300kW 445V 60Hz a.c. Controllable pitch propeller Fuel 116,5t (d.o.) 745,5t (hvf) 12,75kn
6603153 CLGS Df Esd Gc Rdr RT	**LAS MERCEDES** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**742** 280 854 **1 167** 540 1 199	BV ✠Classed LR until 30/12/77	**1966**-11 Ast. de Palma S.A.—Palma de Mallorca (174) 72,75 11,03 4,471/— 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho ER In.1 628 2 Ha (24,0 40,0 × 15,0) ER	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 108kW 450V 60Hz a.c. 14kn
6401270 HO2076 4885-61 Esd RT	**LAS MINAS** **Refineria Panama S.A.** Panama Panama	**107** 0 —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (102) 23,68 7,12 22,00 6,86 3,33 1 dk	**M Tug**	Oil 2SA 8Cy. 267 × 343 E made— fitted61 Cooper-Bessemer Corp. Grove City, Pa Fuel 36,5t
5342831 YXAF AGSI-0835 Df Esd Gc Rdr RTm	**LAS MOROCHAS** ex Sucre-79 **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**3 460** 2 090 5 182	(BV)	**1955** Werf De Noord—Alblasserdam (637) 116,69 15,98 6,198 107,60 15,91 9,45 B 21,1 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD Ref 12P 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 652 B.8 309 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 546 × 787 4 200bhp (3 089kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 265kW 220V d.c. Fuel (d.o.) 14kn
5203750 EGDN 7202 Df Esd RT	**LAS NIEVES** **Francisco Senabre Verdu** Vigo Spain	**220** 95 142	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1016) *35,51* 6,71 3,150 6,66 3,81 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 57,0t (d.o.) 10kn
6700602 EEXN 569 Df Esd Gc Rdr RT	**LAS PALMAS DE GRAN CANARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**6 892** 3 981 1 942	✠**100A1** CS 5/81 ✠**LMC** EL ct 2⅛"SQ FN 3562	**1967**-7 Union Naval de Levante S.A. —Valencia (94) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** Ref 500bth 250dk P Side doors In.605	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 db 100lbf/in² (6,9bar) Gen 1 × 650kW 3 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
5203786 WH8409 274346 Gc Rdr RT	**LAS PLUMAS** **Western Pacific Railroad Co.** San Francisco, Ca United States of America	**2 255** 1 533 —	(AB)	**1957** Albina Eng. & Mach. Works —Portland, Or (310) 114,31 18,04 109,73 17,99 4,88 1 dk	**TrM Ferry**	3 Oil 4SA each 8Cy. 305 × 381 2 100bhp (1 545kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca
5043332 VRGL 356309 Df Esd Gc Pfd Rdr RTm/h/v	**LAS VEGAS** ex Arrowcane-80 ex Beth-75 **Steamford Co. Ltd.** Hong Kong Hong Kong (British)	**11 436** 5 710 16 892	NV	**1962** Deutsche Werft A.G.—Hamburg (792) 149,97 21,39 9,487 142,37 21,34 12,81 P 33,3 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 11,2 17,7 11,2 17,2 15,5 17,9 11,2 ER G.21 053 B.19 612 7 Ha (stl) (7,7 13,4 7,4 13,4 7,3 14,2 7,3 × 10,6) ER Cr 1(15) Der 2(2)	Oil 2SA 7Cy. 680 × 1250 7 700bhp (5 664kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 276,0t (hvf) 14,5kn
5203798 KSUU 246657 Df Esd Gc Rdr RT	**LAS VEGAS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 646** 4 608 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (538) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5203803 CLNL Df Esd Gc Rdr	**LAS VILLAS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**3 142** 1 703 4 168	**100A1** **LMC** EL (u) 1⅝"SQ FN 2090	**1959** Atlantic SB. Co. Ltd.—Newport, Mon. (61) 101,94 13,75 6,293 94,49 13,72 8,39 P 22,9 F 10,7 2 dks rf nil 5BH WB944T	**M General Cargo** 3 Ho 17,9 21,2 22,3 3 TwD ER G.5 961 B.5 510 3 Ha (stl) (9,1 14,0 14,0 × 6,4) ER 8W Der 1(25) 10(5)	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 4 000bhp (2 942kW) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c. Fuel 406,5t

6422834	**LASA**	**296**		**1965** Astilleros del Talleres—Santander	**M Fishing**	Oil 4SA 8Cy. 320 × 450	
EEOI		129		(37)	Side Trawler	1 600bhp (1 177kW) NE 74	
1745	**Jose Antonio Lasa S.A.**	—	BV	41,25 7,55 3,899		Atlas-MaK Maschinenbau	Kiel
Df Esd	San Sebastian Spain			34,90 7,50 4,20		Fuel 132,0t (d.o.)	12,5kn
Pfd Rdr				1 dk	3 Ha (4,9 × 2,9) (1,4 1,4 × 1,4)		
RT				RW	Der 2		

7230355	**LASABERRI**	**474**		**1973** S.L. Ardeag—Bilbao (68)	**M Fishing**	Oil 4SA 8Cy. 320 × 450	
EEKL		212		48,90 8,51 3,887	Side Trawler Ref	1 400bhp (1 030kW)	
2242	**Lasaberri S.A.**	—	BV	42,27 8,49 4,50	Mchy.aft	Kloeckner Humboldt Deutz	Koeln
Df Esd	San Sebastian Spain						11,5kn
Gc Pfd							
Rdr RT							

6611203	**LASALVE**	**498**		**1967** S.A. Balenciaga—Zumaya (103)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
EEYW		293		44,40 8,03 4,039	Side Trawler	900bhp (662kW)	
1788	**Romero S.A.**	411	BV	37,01 8,01 4,50		Kloeckner Humboldt Deutz	Koeln
Df Esd	San Sebastian Spain			2 dks		Fuel 155,0t (d.o.)	11kn
Pfd Rdr				RW	2 Ha (3,2 3,8 × 2,4) ER		
RT							

6616162	**LASANTA**	**498**		**1967** S.A. Balenciaga—Zumaya (104)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
EFIZ		293		44,40 8,03 4,039	Side Trawler	900bhp (662kW)	
1789	**Romero S.A.**	411	BV	37,01 8,01 4,50		Kloeckner Humboldt Deutz	Koeln
Df Esd	San Sebastian Spain			2 dks		Fuel 155,0t (d.o.)	11kn
Pfd Rdr				RW	2 Ha (3,2 3,8 × 2,4) ER		
RT							

7214210	**LASAOLA**	**474**		**1973** S.L. Ardeag—Bilbao (67)	**M Fishing**	Oil 4SA 8Cy. 320 × 450	
EAOH		212		48,93 3,887	Side Trawler Ref	1 400bhp (1 030kW)	
2241	**Lasaberri S.A.**	—	BV	42,27 8,51 4,50	Mchy.aft	Kloeckner Humboldt Deutz	Koeln
Df Esd	San Sebastian Spain			2 dks		Fuel 232,0t (d.o.)	11kn
Gc Pfd							
Rdr RT							

7207633	**LASH ATLANTICO**	**26 406**		**1972** Avondale Shipyards Inc.—Avondale,	**S Barge Carrier**	2 S Turb dr geared to sc. shaft	
WEZU		18 706		La (1192)		32 000shp (23 538kW)	
530145	**United States Trust Co. of New York, Trustee**	30 298	AB	249,94(BB) 30,54 12,447	6 Ho each 33,5 ER	De Laval Turbine Inc.	Trenton, NJ
Df Esd				220,68 30,48 18,29	G.44 684	Gen 1 × 2500kW 1 × 2000kW	
Gc Pfd	Prudential Lines Inc.			F 44,9 1 dk	40 Lighters or C.564/20'(40') below	440V 60Hz a.c.	
Rdr RTv	New York, NY United States of America			rf nil	dk 30 Lighters or C.276/20'(40') above dk	Fuel 5 500,0t (o.f.)	22,5kn
					14 Ha (stl) (each 10,2 × 19,0) ER		
					Cr 1(446) 1(30) 2(5)		

7026912	**LASH ITALIA**	**26 406**		**1970** Avondale Shipyards Inc.—Avondale,	**S Barge Carrier**	2 S Turb dr geared to sc. shaft	
WJAJ		18 706		La (1184)		32 000shp (23 538kW)	
529255	**Prudential Lines Inc.**	30 298	AB	249,94(BB) 30,54 12,447	6 Ho each 33,5 ER	De Laval Turbine Inc.	Trenton, NJ
Df Esd	New York, NY United States of America			220,68 30,43 18,29	G.44 684	Gen 1 × 2500kW 1 × 2000kW	
Gc Pfd				F 44,9 1 dk	40 Lighters or C.564/20'(40') below	440V 60Hz a.c.	
Rdr RTv				rf nil	dk 30 Lighters or C.276/20'(40') above dk	Fuel 5 500,0t (hvf)	22,5kn
					14 Ha (stl) (each 10,2 × 19,0) ER		
					Cr 1(446) 1(30) 2(5)		

7216995	**LASH PACIFICO**	**26 406**		**1972** Avondale Shipyards Inc.—Avondale,	**S Barge Carrier**	2 S Turb dr geared to sc. shaft	
WIEE		18 706		La (1193)		32 000shp (23 538kW)	
530146	**United States Trust Co. of New York, Trustee**	30 298	AB	249,94(BB) 30,54 12,447	6 Ho each 33,5 ER	De Laval Turbine Inc.	Trenton, NJ
Df Esd				220,68 30,48 18,29	G.44 684	Gen 1 × 2500kW 1 × 2000kW	
Gc Pfd	Prudential Lines Inc.			F 44,9 1 dk	40 Lighters or C.564/20'(40') below	440V 60Hz a.c.	
Rdr RTv	New York, NY United States of America			rf nil	dk 30 Lighters or C.276/20'(40') above dk	Fuel 5 500,0t (o.f.)	22,5kn
					14 Ha (stl) (each 10,2 × 19,0) ER		
					Cr 1(446) 1(30) 2(5)		

5203827	**LASHERCIA**	**264**		**1954** S.A. Balenciaga—Zumaya	**M General Cargo**	Oil 2SA 6Cy. 190 × 350	
EARO		219		38,51 7,04 2,667		300bhp (221kW)	
134	**Government of Spain (Ministerio del Aire)**	432		36,02 6,99 3,10		Kromhout Motorenfabrik	Amsterdam
Df RT				1 dk	B.595	Fuel (d.o.)	8,5kn
	San Sebastian Spain			len 56	2 Ha (6,4 × 3,8) (6,4 × 3,9)		
					2W Der 2		

7206029	**LASHETTE**	**157**		**1971** London & Rochester Trading Co. Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165	
		18		—Strood (109)			
341921	**London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)**	—		24,29 8,56		Caterpillar Tractor Co.	Peoria, Illinois
Esd RT				8,51 2,80		2 Directional propellers fwd only	
				1 dk			8kn
	Rochester United Kingdom						

7358913	**LASHIO**	T.Mk		**1975** A/S Nordsovaerftet—Ringkobing	**M General Cargo**	Oil 2SA 6Cy. 260 × 400	
	ex Lone Clipper-82	**300**		(96)		600bhp (441kW)	
D2394	ex Moon Coast-78	162	BV	49,71 8,34 3,468	Ice strengthened	Alpha-Diesel A/S	Frederikshav
Df Esd	ex Lone Clipper-77	716		44,46 8,30 5,49	1 Ho 31,0 ER	Gen 2 × 35kW 1 × 25kW	
Pfd Rdr	**Burma Five Star Shipping Corp.**			P 8,0 1 dk	G.1 312 B.1 159	380V 50Hz a.c.	
RTm/h/v	Rangoon Burma				1 Ha (27,5 × 5,0) ER	Controllable pitch propeller	
					2W Der 1(5) 1(3)	Fuel 48,0t (d.o.)-3,0pd	11kn

7411038	**LASINDA**	**19 228**	✠**100A1** SS 6/81	**1976**-6 Hitachi Zosen—Mukaishima	**M Tanker**	Oil 2SA 6Cy. 740 × 1600	
5LQJ		12 517	oil tanker	(4498)		11 600bhp (8 532kW)	B&W
5619	**Lasinda Shipping Inc.**	36 266	✠**LMC**	183,29(BB) 27,26 10,992	15 Ta ER	Hitachi Zosen Sakurajima Works,	Osa
Df Esd	Monrovia Liberia		EL I† 2⅞"U2	172,02 27,21 15,02	L.(oil) 43 641 HeCls. BC	WTAuxB 18kgf/cm² (17,7bar) Spt 250°C	
Gc Pfd			FN 7265	P 35,1 F 16,2 1 dk		16kgf/cm² (15,7bar) hs404,2	
Rdr				rf 102		e(ex.g) 21,5kgf/cm² (21,1bar)	
RTm/h/v				10BH WB6096T incl. clean ballast tanks		Gen 3 × 400kW 450V 60Hz a.c.	
				4167T		Fuel 2 158,5t (hvf)-42,5pd	14,5k

8116116 OUVZ RT	**LASIRY** **Morgens Ostrup** Hvide Sande Denmark	**150** 53 —	 NV (Class cont.)	**1982** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sande (159) 25,58 22,00 7,60 5,85	**M Fishing** Line-fishing Ref. 1 Ha (stl) ER	Oil 4SA 6Cy. 270 × 400 sr geared to sc. shaft 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller
7039878 UBJB M-27450	**LASIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**502** 184 295	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
6909686 SPYN Df Esd Gc Rdr RT	**LASKARA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 479** 583 930	 PR	**1968** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/01) 75,44 12,73 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
6714275 UYHM M-28375 Df Esd Gc Rdr RT	**LASPI** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 659** 525 1 660	 RS	**1966** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Fuel 126,0t (d.o.)-7,5pd 13,5kn
5203841 LNRY RT	**LASSE** ex Vian-54 **Eilif Hustad** Mo Norway	**198** 96 272	 (NV)	**1946** Aarhus Staalskibsvaerft—Aarhus (1) 33,53 7,01 2,134 30,92 6,96 2,52 P 7,7 F 4,6 1 dk rf nil	**M General Cargo** G.368 3 Ha (1,6 × 2,2) (6,3 5,3 × 4,5) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 15kW 110V d.c. Fuel 9,0t (d.o.) 9kn
8034722 616815	**LASSEIGNE** **Lasseigne & Sons Inc.** Astoria, Or United States of America	**106** 72 —		**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7223869 WYZ3 980 532419	**LAST STRAW** **Kenneth L. Disrude** Coos Bay, Or United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8120404 VX5051 394131	**LAST TIME** **Ferroclad Fishery Ltd.** Sault Ste. Marie Canada	**141** 117 —		**1981** Hurler Boat Building & Welding Service—Port Burwell 24,41 7,45 1,771 22,56 7,32 2,09 1 dk	**M Fishing** Trawler	Vee Oil 2SA 12Cy. 108 × 127 with clutches & sr geared to sc. shaft 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7323475 PFNI	**LASTDRAGER 14** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**635** 623 1 133	**✠100A1** SS 7/78 North Sea, European & West African coasting service EL (E) FN 932	**1973**-6 A. Baars & Zoon—Sliedrecht (662) 66,32 11,41 2,147 64,85 11,36 3,00 1 dk rf nil 10BH WB1818T	**RoRo Cargo/Pontoon** Deck Cargo	
7430498	**LASTDRAGER 19** **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	— — 1 371	**✠A** SS 11/80 inland waterways non—perishable cargoes — hatch covers not fitted EL (G) FN 852	**1975**-11 Scheepsw. A. Baars Azn. B.V. —Sliedrecht (673) 68,84 9,50 3,048 67,01 9,45 3,26 1 dk rf nil 10BH WB992T incl. comb. btm & STs in hold 710T	**RoRo Cargo Barge**	
7634408 PFNF	**LASTDRAGER 24** ex Ro-Ro Ponton 2-82 **Transportonderneming A. van der Wees & Co. B.V.** Dordrecht Netherlands	**968** 962 1 925	**✠100A** SS 6/82 pontoon EL (G) FN 1127	**1977**-3 Scheepsw. A. Baars Azn. B.V. —Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Bow door/ramp	
5112262 YTGL Df Rdr RT	**LASTOVO** ex Faloria-67 **Splitska Plovidba** Split Yugoslavia	**547** 242 950 **965** 503 1 654	 BV JR (RI)	**1959** Cant. Nav. Offic. Mecc. "Papette" —Venezia (130) 66,50 10,09 3,801/5,300 60,20 10,01 6,00 P 15,0 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2 Ho ER G.1 950 B.1 816 2 Ha (each 13,1 × 4,9) ER 6W Der 2(8) 4(3)	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) Ansaldo S.p.A. Genova Gen 4 × 27,5kW 230V d.c. Fuel 66,0t (d.o.) 11,5kn
7010717 YUCC Rdr RT	**LASTOVO I** ex Ishizuchi-78 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**947** 404 —	 JR	**1970** Kurushima Dock Co. Ltd.—Imabari (627) 72,70 13,67 3,698 65,00 13,62 4,70 RW	**TM Ferry** 405P	2 Vee Oil 4SA each 16Cy. 260 × 320 3 400bhp (2 501kW) Daihatsu Kogyo Osaka Gen 1 × 20kW 445V a.c. Fuel 71,0t-11,5pd 16kn
8118683 H9ZI 1137 4-81	**LATANGAN** ex Mercante-82 **Mercante Naviera S.A.** Panama Panama	**2 495** 1 732 5 112	 NK	**1981** K.K. Taihei Kogyo—Akitsu (1475) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 129 B.5 404 2 Ha (stl) (21,0 33,6 × 8,3) Der 3(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW a.c. 12,5kn

7303425 SQDD Df Esd Gc Rdr RT	**LATERNA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 434** 531 915	 PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/105) 75,55 12,70 8,03 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Po Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V Controllable pitch propeller
5424201 HO3608 9782- PEXT Df Esd Rdr RT	**LATEXO** ex Marigoula G.-80 ex Panagia-79 ex Holsatia-69 ex Edmund Halm-63 **Mins Shipping Co. S.A.** Panama Panama	**1 295** 623 2 210	 GL	**1952** Gutehoffnungshuette Sterkrade A.G. —Walsum 85,50 12,07 4,604 12,02 6,71 B 15,0 1 dk & S dk RW rf nil	**M General Cargo** OSD 8P 2 Ho each 26,2 ER G.3 860 B.3 489 2 Ha (each 19,2 × 6,0) ER Der 8(5)	Oil 4SA 6Cy. 400 × 460 sr geared to s shaft 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 50kW 230V d.c. Fuel (d.o.)
7040401 UBCA M-24805	**LATGALE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 261	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,82 3,591 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.) 10
7328762 5ALF TP158 Df Esd Pfd Rdr RT	**LATHRON** **Government of Libya** **(Department of Ports & Lights)** Tripoli Libya	**265** — —	 (AB)	**1973** Timsah SB. Co.—Alexandria (248) 25,25 23,91 7,24 3,79 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Du 2 Controllable pitch propellers Fuel 25,5t
7360033 PFMS 15828 Df Esd Gc Pfd Rdr RT	**LATIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**138 456** 108 343 282 684	 BV	**1974** Ch. de l'Atlantique—St. Nazaire (N25) *335,93* 51,87 21,057 330,69 51,80 27,03 1 dk	**S Tanker** Mchy.aft	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-L Ch. de l'Atlantique St Na Gen 1 × 1200kW 2 × 915kW 440V 60Hz a.c. Fuel 7 503,5t (o.f.) 297,0t (d.o.)-172,5pc 15
5203889 PKEC	**LATIMODJONG** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**176** 86 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,58* 7,32	**TM General Cargo**	2 Oil 4SA each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland
5203906 IRQQ 472 RTm	**LATINIA** ex Otranio-61 **Versilia Shipping S.r.l.** Viareggio Italy	**921** 701 1 033	 RI	**1948** Cant. Nav. Felszegi—Trieste (6) 61,73 9,94 4,071 56,19 9,89 5,74 P 18,9 F 6,1 2 dks R rf nil	**M General Cargo** Mchy.aft 3 Ho 23,4 12,8 7,0 G.1 901 4 Ha (5,8 8,2 8,2 × 3,9) (2,9 × 2,5) 6W Der 7(2)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Su C.R.D. Adriatico Tri Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,
7347809 PFND Df Esd Gc Pfd Rdr RT	**LATIRUS** **Shell Tankers B.V.** 's Gravenhage Netherlands	**138 456** 108 235 282 684	 BV	**1974** Ch. de l'Atlantique—St. Nazaire (M25) 342,91 51,87 21,337 330,54 51,80 27,34 1 dk	**S Tanker**	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-La Ch. de l'Atlantique St Naza Gen 1 × 1200kW 2 × 915kW 440V 60Hz a.c. Fuel 7 503,5t (o.f.) 297,0t (d.o.)-172,5pd 15,5
8108420 385947 Df Esd Gc Pfd Rdr RT	**LATITUDE** **John Albert & Julia Ellen Boschetti** *Fremantle, W.A.* Australia	**167** 138 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (196) ... ... 20,17 7,01 2,32 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illin 9,5
7233694 FNHD Df Esd Gc Pfd Rdr RTv	**LATONA** **Societe Maritime Shell** Martigues France	**138 482** 108 238 282 684	 BV	**1973** Ch. de l'Atlantique—St. Nazaire (E25) 343,04 51,87 21,356 330,74 51,85 27,06 1 dk	**S Tanker** SBT COW IGS 19 Ta ER L.(oil) 335 475 HeCls. ptB	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-Lav Ch. de l'Atlantique St Nazai Gen 1 × 1200kW 2 × 915kW 440V 60Hz a.c. Fuel 7 503,5t (o.f.) 297,0t (d.o.)-172,5pd 15,5k
6520894 HO5659 8033- PEXT1 Esd Rdr RTm/v	**LATONA** ex Petrel-78 **De Groot & Veenstra** Panama Panama	**474** 278 536	✠100A1 SS 2/80 West European service between Cape Finisterre and Bergen including the Baltic Sea ✠LMC EL g FN 578	**1965**-11 J. Bolson & Son Ltd.—Poole (550) 48,90 8,87 3,214 43,57 8,84 4,42 RAD 10,7 RFD 5,5 1 dk rf 76 3BH WB201t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5090995 PKUH 1230/L Esd RT	**LATOWA** ex Djambu **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 140** 597 960	 KI (GL)	**1962** Cant. Nav. M. & B. Benetti —Viareggio (44) 68,03 10,06 4,242 60,20 10,04 6,10 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 × 5,0) (11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 60kW 220V d.c. Fuel 114,0t 9kn
5030048 LFND 9257 RT	**LATOY** ex Atloy-74 **A/L Atloy** Jostein Eldoy Floro Norway	**103** 54 —	 (NV)	**1931** A/S Bergens M/V—Bergen *24,91* 5,47 2,95 1 dk BK 145	**Wood M Ferry** 75P	Oil 2SA 4Cy. 200 × 300 240bhp (177kW) NE 63 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.) 10,5kn

7222891 VLLE 344015 Esd Rdr RT	**LATROBE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**159** 3 143	✠**100A1** CS 8/82 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1 FN 264	**1972**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (76) 25,81 8,11 3,810 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c.
6855976 UROC M-20307	**LATVIETS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**368** — 156	RS	**1954** ..............U.S.S.R. 44,46 9,48 3,341 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— U.S.S.R. Fuel (d.o.) 12,25kn
5203920 UYYB M-24814 Df Esd Gc Rdr RT	**LATVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (106) 122,15 16,03 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(7) 1(3) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
8009105 824 RT	**LAU CHEONG KEE No. 30** **Lau Cheong Kee Shipyard** Hong Kong Hong Kong (British)	**75** 50 52	✠**100A1** tug Hong Kong & China coastal service ✠**LMC** EL 200,0/16,0U2 FN 145	**1981**-3 Supercraft (Hong Kong) Ltd.—Hong Kong (T-1) 19,61 6,02 2,399 17,07 5,64 2,82 1 dk rf 610 5BH WB19T	**M Tug**	Oil 4SA 6Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft Cummins Engine Co. Inc. Columbus, In Gen 1 × 12kW 24V d.c.
7322201 5LTM 4475 Df Esd Gc Rdr RT	**LAUAN** **Lauan Shipping Inc.** Monrovia Liberia	**4 633** 3 164 7 804	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (768) 114,31 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (30,7 34,2 × 8,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 250kW 60Hz a.c. Fuel 585,0t (hvf) 12,5kn
8105002 DILB 13430 Df Esd Gc Rdr RTm/h/v	**LAUENBURG** **Dritte Schiffahrtsges. CCT Chemical Cargo Transport G.m.b.H. & Co. K.G. t.m.s.'Lavenburg'** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**1 599** 1 218 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1441) 91,67 (BB) 13,90 6,230 83,98 13,61 8,67 P 4,0 B 6,1 F 18,0 2 dks	**M Tanker** Chemical SBT CBT Ice strengthened 8 Ta (s.stl) 12 Wing Ta ER L.3 754 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 970bhp (1 449kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 62,0t (d.o.) 184,0t (hvf)-7,5pd 12,5kn
7726354 WYB6 258 590788 Esd Rdr RT	**LAUGHLIN TIDE** **Tidewater Venice Inc.** Tidewater Inc. New Orleans, La United States of America	**209** 142 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (661) 3,664 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
6424155 LKEV 16035 Df Rdr RTh	**LAUKVIK** ex Nyving-81 ex Cabal-75 **Sigurd Nordgaard** Svolvaer Norway	**199** 109 376	NV	**1964** Sandnessjoen Slip & M/V A/S—Sandnessjoen (8) 37,06 7,47 3,156 33,69 7,45 3,41 1 dk BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.453 B.368 1 Ha (stl) (15,3 × 4,1) ER 2W Der 1(5) 1(2,5)	Vee Oil 2SA 12Cy. 108 × 127 370bhp (272kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Controllable pitch propeller
7831836	**LAUMA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,75kn
5203944 181102	**LAUNDOLA** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**189** 108 —		**1947** W. J. Yarwood & Sons Ltd.—Northwich *30,55* 7,01 2,591 6,96 1 dk	**M General Cargo** 1 Ho 16,5 ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 140 × 197 NE 62 L. Gardner & Sons Ltd. Manchester 8kn
7221471 HBDW 115 Df Esd Gc Rdr RTm/h/v	**LAUPEN** ex Natalie Schulte-81 **Keller Shipping Ltd.** Basle Switzerland	T.Mk **646** 387 1 411 **1 599** 1 097 2 704	GL	**1972** Schulte & Bruns—Emden (269) 76,31 12,25 4,319/6,030 70,01 12,21 7,01 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,8 ER G.3 774 B.3 419 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln 12kn
7306295 ELTB 4501 Df Esd Gc Pfd Rdr RT	**LAURA** **Ocean Maritime Corp.** Monrovia Liberia	**87 947** 72 170 168 293	AB (BV)	**1973** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (1004) 297,01(BB) 47,45 17,603 285,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** Mchy.aft L.(oil) 207 137	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel (o.f.) 15,5kn
6524888 SV5378 7245 Df Esd Gc Pfd Rdr RT	**LAURA** ex Breevecht-79 ex Karen Winther-71 **Pandorian Shipping Co. S.A.** Piraeus Greece	**1 600** 974 2 611	BV	**1965** Zaanlandsche Schps. Maats.—Zaandam (506) 81,79 13,44 4,966 74,38 13,42 6,25 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 254 B.3 028 2 Ha (each 19,7comb. × 5,9) ER	Oil 4SA 7Cy. 390 × 680 1 750bhp (1 287kW) N.V. Werkspoor Amsterdam 13,5kn

5083370 PVLJ 4415 Df Esd Rdr RT	**LAURA** ex Cynthia-72 ex Nigella-58 **Navegacao Urbano Germ Ltda.** Rio de Janeiro Brazil	**499** 251 — **954** 566 1 423	BV	**1955** Ottensener Eisenwerk A.G.—Hamburg (485) 65,84 9,94 —/4,636 59,03 9,89 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ha (each 15,2 × 6,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel (d.o.)
6919708 Df Esd Gc Rdr RT	**LAURA** **Yagan Pesquera S.A.** Mar del Plata Argentina	**188** — —	(BV)	**1969** Ast. y Varaderos Sanchez—San Fernando 30,23 7,04 26,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.200 2 Ha (0,9 × 0,9) (1,5 × 1,5) ER	Oil 4SA 8Cy. 175 × 220 430bhp (316kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Fuel 25,5t (d.o.)
7202724 WX9196 508622	**LAURA** ex La Fourche **E. H. Bendiksen** Seattle, Wa United States of America	**163** 121 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *25,52* 7,22 3,76	**M Fishing**	Oil 380bhp (280kW) U Fuel (d.o.)
7912666 CXKV Df Esd Gc Pfd RT	**LAURA ADRIANA** **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 287	NV	**1980** B & W Skibsvaerft—Kobenhavn (902) 32,59 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Cr 1(9) Der 2(5)	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) A B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks Gen 2 × 50kW 220V 50Hz a.c.
7925326 614422	**LAURA ANN** **Laura Ann Partnership** Los Angeles-Long Beach, Ca United States of America	**1 415** 843 883		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (218) 72,62 64,47 13,42 5,90 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 2SA 4Cy. 208 × 508 4 600bhp (3 384kW) Colt Industries Fairbanks Morse Engine Div. U.
7637539 PFNJ 18460 Df Esd Gc Pfd Rdr RT	**LAURA CHRISTINA** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**1 195** 785 2 520	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (392) 83,93 (BB) 14,46 5,301 74,58 14,03 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks	**M General Cargo** Ref. 2 Ho 17,9 34,8 3 TwD ER In.3 727 TEU 59 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,7 × 6,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz K Gen 4 × 230kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 1
5346332 OXJT H227 Df Esd RT	**LAURA DAM** ex Svanesund-69 **Kurt Ruby Nielsen** Thyboron Denmark	**100** 66 —		**1958** Ringens Batvarv—Marstrand 25,61 6,56 3,658 25,00 6,53 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederiksh Fuel 10,0t (d.o.)
7033252 HO7451 8611 -78A Esd Gc Rdr RT	**LAURA FRANCA** Launched as Franca Maria **Caribgas Inc.** Panama Panama	**145** 47 —	AB (BV)	**1970** Ast. Celaya—Bilbao (128) 25,99 8,16 3,506 23,47 8,01 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 1 × 2kW 220V 60Hz a.c. 1 × 2k 110V 60Hz a.c. Fuel 20,5t (d.o.) 12
7816599 WYA3 220 606343 Df Esd Gc Rdr RT	**LAURA HADEN** **Bay Houston Maritime Industries Inc.** Galveston, Tx United States of America	**172** 117 —	AB	**1979** Diamond Manufacturing Co. —Savannah, Ga (M-470) 29,16 26,12 9,76 6,13 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 100kW a.c. 9
5092967 HO5227 9076- PEXT Df Pfd RTm	**LAURA HOPE** ex Doris-80 **Malakontas S.A.** Panama Panama	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.(oil) 601	Oil 4SA 265 × 305 250bhp (184kW) Enterprise Eng. & Mchy. Co. San Francisco, C Gen 1 × 22kW 1 × 20kW 8
7732676 584091	**LAURA JO** **Laura Jo Inc.** Mobile, Al United States of America	**113** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7739301 WYC7 477 590574	**LAURA JO** **Laura Jo Inc.** Mobile, Al United States of America	**113** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7505891 WYH6 289 569336 Esd Gc Pfd Rdr RT	**LAURA LEE FAGAN** **Fagan Boat Service Inc.** Houma, La United States of America	**172** 117 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (508) 53,65 11,59 3,633 50,45 11,54 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Fuel 304,0t (d.o.) 12kn
7232999 IJBQ 91	**LAURA MADRE** **Ignazio Blandina** Porto Empedocle Italy	**199** 71 —	RI	**1972** G. De Vincenzi—Trapani (56) 33,25 7,65 26,01 7,50 3,84 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln

7825394 OYBF D2694 Df Esd Gc Pfd Rdr RT	**LAURA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**30 694** 17 933 31 600	✠**100A1** container ship liquid cargoes in independent tanks in hold No. 6, FP 60°C & above SG up to 1.121 in association with an approved list of cargoes ✠**LMC** **UMS** EL 0t 660,0/78,0U3 FN 10511	**1980**-11 Odense Staalskibsvaerft A/S —Lindo (83) 212,48(BB) 32,26 12,521 202,01 32,21 19,82 F 15,3 2 dks rf nil 9BH WB7219T incl. Tunnel tanks 758T, STs in holds 2748T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 L.840 TEU 2052 C.Ho 336/20' 314/40' C.Dk 1088/20'(40') incl. 88 ref C. 10 Ha (stl) ER 12 Wing Ha (stl) 8 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 1344kW 1 × 1176kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7101889 HO7445 8628 -78A Esd	**LAURA ROSA** **Caribgas Inc.** Panama Panama	**145** 90 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (261) 26,22 7,93 3,556 25,10 3,89	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t
5035244 HO3148 9179- PEXT Df Esd Pfd Rdr RTm	**LAURA SECURITY** ex Niki-81 ex Baltic-72 ex Baltica-69 **Malacontas S.A.** Panama Panama	**389** 174 757	BV	**1956** Karlstads Varv A/B—Karlstad (137) 57,76 8,64 3,328 53,24 8,62 3,74 1 dk rf 145	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 765	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 1 × 8kW 110V d.c. Fuel 41,5t (d.o.) 11kn
7430644 EHEE Df Esd Gc Pfd RT	**LAURA Y MARIA** **Ramon Macineira Martinez y Andres Cheda Rodriguez** La Coruna Spain	**207** 83 150	BV	**1977** S.L. Ardeag—Bilbao (103) 32,97 7,32 3,201 28,45 7,01 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya Fuel 66,5t (d.o.) 10,5kn
7226885 6ZBI 4337 Df Esd Gc Pfd Rdr RT	**LAUREL** ex Universe Pioneer-80 **Gray Shipping Inc.** Monrovia Liberia	**117 246** 97 576 262 631	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2268) 336,36(BB) 54,56 20,289 319,74 54,51 26,01 1 dk rf nil	**S Tanker** SBT COW IGS 17 Ta ER L.(oil) 316 201 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 158,0t (hvf)-179,5pd 16,75kn
7429308 H8DE 1005 3-80 Df Esd Gc Pfd Rdr RTv	**LAUREL** **Intercontinental Car Carriers S.A.** Panama Panama	**6 126** 3 335 8 773	NK	**1976** Naikai Zosen—Setoda (399) 174,50 25,43 7,222 164,01 25,40 8,11 2 dks	**M Vehicles Carrier** Stern door 4 Ho 19,2 44,8 44,8 32,0 ER B.55 915	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 650,0t (hvf) 18kn
8202044 JAMU 126196	**LAUREL ISLAND** **Yahata Kisen K.K.** Namikata, Ehime Pref. Japan	**14 940** 9 735 25 439	NK	**1982** Imabari Zosen—Imabari (413) 160,81(BB) 10,230 150,02 25,21 14,03 1 dk	**M Bulk Carrier** 4 Ho ER G.32 730 B.31 087 4 Ha (stl) ER	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8110021 3FQE 1159 1-82	**LAUREL No. 1** **Jade Shipping S.A.** Panama Panama	**2 564** 1 808 6 237	NK	**1981** Kochi Jukogyo K.K.—Kochi (2201) 96,68 6,901 89,52 17,40 7,35 2 dks	**M General Cargo** 2 Ho ER G.11 160 B.10 348 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7372892 JMTK 121064 Df Esd Gc Pfd Rdr RTm/h/v	**LAUREL WREATH** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**76 873** 59 012 138 705	NK (AB)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2429) 286,65(BB) 44,51 16,371 269,98 44,48 22,00 1 dk rf nil	**M Ore/Oil Carrier** SBT CBT 5 Ho/Ta 28,8 28,8 16,0 32,0 26,2 18 Wing Ta ER L.(oil) 175 763 Ore 76 224 HeCls. ptBptC 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 12,5) ER Der 2(15)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 450V a.c. Fuel 289,0t (d.o.) 7 695,5t (hvf)-104,5pd 15,5kn
6804628 5MIM 6041 Df Esd Gc Pfd Rdr RTm/h/v	**LAURELEVERETT** ex Guayaquil-82 ex Frubel Oceania-77 **Jupiter Novas Ltd.** Everett Steamship Corp. S.A. Monrovia Liberia	T.Mk **5 121** 2 678 5 120	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1438) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 3P 4 Ho 23,9 19,3 19,3 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
8024741 621980 Gc Rdr	**LAUREN A** **Petrou Fisheries Inc.** New Orleans, La United States of America	**630** 449 —		**1980** RYSCO Shipyard, Inc.—Blountstown, Fl *45,60* 10,37 3,54 1 dk	**TM Fishing** Mother Ship Seiner Ref.	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7400510 Esd Rdr RT	**LAUREN S. COPPEDGE** **Florida Towing Corp.** Jacksonville, Fl United States of America	**138** — —		**1975** Putnam SB. Corp.—Palatka, Fl (21) 3,937 28,94 9,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5346356 HO2418 7541- PEXT Esd RTm	**LAURENCE** ex Svanevig-77 ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **John Claude Saieh** Panama Panama	**199** 103 259	(GL)	**1916** Both Schpsw.—Amsterdam 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made48 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

7418414 FZOK Df Esd Pfd Rdr	**LAURENCE MARIE** **Compagnie d'Armement et de Peche** Cayenne French Guiana	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 10kn
5204041 CBBR 1285	**LAURENCIA** ex Breeze-35 **Solminihac Hermanos y Cia.** Puerto Montt Chile	**185** 132 —	✠Classed LR until 2/26	**1903**-10 H. H. Bodewes—Millingen a/d Rijn (141) *30,48* 6,13 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 279 & 610 × 457 W. H. Jacobs Haarlem
7129166 PFNL 1 Esd Pfd Rdr RTm/h	**LAURENS ELISABETH** ex Gusta En Jenny-74 **P. van Dam** Stellendam Netherlands	**165** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (68) 32,72 7,07 3,499 28,81 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 235bhp (908kW) NE 82 Saab-Scania Sodertalje
7360306 TUN2169 Esd Rdr RT	**LAURENT** Launched as Saint Laurent 2 **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Ivory Coast	**607** 289 860	BV	**1974** At. & Ch. de la Manche—Dieppe (1237) 50,83 10,62 4,701 44,84 10,60 7,29 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 184,0t (d.o.) 14kn
6826028 6VHS Df Esd Gc Rdr RT	**LAURENT AMARO** **Government of The Republic of Senegal** Dakar Senegal	**119** 34 —	✠Classed LR until 31/10/78	**1968**-10 B. Van Mill—Hardinxveld (71) 23,98 6,58 2,901 20,71 6,51 3,41 F 7,4 rf 737 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
5204053 TKZL 1891 Df Esd Rdr RTh/v	**LAURENT CHAMBON** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**263** — —	BV	**1960** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (285) 33,30 8,41 3,703 ... ... 1 dk	**M Tug**	Oil 4SA 8Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 50kW 220V d.c. Fuel (d.o.) 12,5kn
6410441 ORNK 561 Esd Rdr RT	**LAURENT LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	BV	**1964** J. Boel et Fils S.A.—Tamise/Temse (1413) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 12,75kn
5068069 TUN2101 660 Df Esd Pfd	**LAURENT PHILIPPE** ex Chantaco-67 **Armement Jean Lucas et Compagnie** Abidjan Ivory Coast	**222** 69 —	BV	**1962** S.I.C.C.Na.—St. Malo (51) 35,16 7,62 3,302 30,66 7,60 3,87 1 dk	**M Fishing** Side Trawler Ref In.155 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 57,0t (d.o.) 12,75kn
5204077 400969 Df Esd Pfd RT	**LAURENT STEPHANIE** **James Browne** Tralee Irish Republic	**103** 51 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,13* 6,53 3,05 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 2 Ha (each 0,9 × 0,8)	Oil 4SA 7Cy. 212 × 233 315bhp (232kW) Etab. Crepelle Lille Fuel (d.o.) 9kn
7386300 FNNV Df Esd Gc Pfd Rdr RTm/h/v	**LAURENTINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**15 499** 10 862 26 638	BV	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (170) 182,86 22,38 10,543 171,63 22,31 14,20 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 17,8 18,8 19,2 12,8 19,2 21,5 16,7 ER G.34 736 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 10,5) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 173,0t (d.o.) 1 275,0t (hvf)-37,0pd 15,5kn
7732547 583305	**LAURENTINE II** **Laurentine II Inc.** Mobile, Al United States of America	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7910034 WYC7 518 596937	**LAURENTINE III** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,72 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7323463 Esd Rdr RT	**LAURENTIUS** **Laurentius Schiffahrt G.m.b.H.** Basle Switzerland	— — 2 948	**✠A1** SS 10/80 inland waterways oil tanker **✠LMC** EL (L) 1½"U2 FN 1595	**1973**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (608) 110,01 11,41 108,67 11,36 3,31 Trunk 84,2 1 dk rf nil 13BH DK in way of mchy. space WB-	**TM Tank Barge** 12 Ta ER	2 Oil 4SA each 6Cy. 320 × 480 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 83,25kW 2 × 40kW 380V 50Hz a.c.
5379092 HO3376 9068-PEXT Esd Rdr RT	**LAURGAIN SPEEDY** ex Vesta-81 ex ST 740 **Laurgain Towage S.A.** Panama Panama	**152** 100 —	BV	**1943** ..............U.S.A. *24,85* 7,01 ... ... 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Wumag Kiel Germania Werft Fuel 25,5t (d.o.)

6227471 WX8010 275716 Df Esd Rdr RT	**LAURIE ANN** ex Mary Barbara-79 **Pacific Knight** Los Angeles- United States Long Beach, Ca of America	**438** 219 —		**1957** National Steel & SB. Co.—San Diego, Ca *36,28* 9,30 5,01 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.A.
6725391 328511 Esd Pfd Rdr RT	**LAURIE ELIZABETH** **Swim Brothers Fisheries Ltd.** Saint John, N.B. Canada	**363** 176 —		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1085) 38,26 8,56 3,353 33,28 8,54 5,03 1 dk	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 11,5kn
7514579 PFNM Df Esd Gc Pfd Rdr RTm/h/v	**LAURIERGRACHT** **C.V. Scheepv. Onderneming 'Lauriergracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473 **3 466** 2 241 6 152	**✠100A1** SS 7/81 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1$\frac{3}{4}$"U2 FN 1985	**1976**-8 Miho Zosensho K.K.—Shimizu (1044) 80,22 (BB) 16,13 5,985/8,486 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
6929246 LKWN 17373 Df Esd Gc Pfd Rdr RTm/h/v	**LAURITA** **Ugland Management Co. A/S** Grimstad Norway	**6 533** 3 632 7 919	**✠100A1** SS 12/80 Ice Class 3 **✠LMC** **(UMS)** EL (Gt) 2$\frac{3}{16}$"U3 FN 6535	**1970**-1 Blohm + Voss A.G.—Hamburg (871) **1976**-6 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R70) 180,02(BB) 25,76 6,801 166,96 24,50 14,64 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk 5 to 2nd dk WB2880t incl. DTsf482t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 16 000bhp (11 769kW) Pielstick Blohm + Voss A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 1 × 880kW 2 × 666kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 3 149,5t (hvf)-55,0pd 21kn
7709318 3FHC 1173 4-82 Df Esd Gc Pfd Rdr RT	**LAURO** ex Sokai Maru-81 **Compania Naviera Lauro S.A.** Panama Panama	**10 369** 6 858 17 161	NK	**1977** Imabari Zosen—Imabari (365) 146,67(BB) 9,054 136,02 22,86 12,22 P 26,3 F 12,2 2 dks	**M Bulk Carrier** 4 Ho ER G.22 497 B.21 138 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 520 × 1500 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 320kW 450V a.c. Fuel 118,0t (d.o.) 1 174,5t (hvf)-25,0pd 14kn
5143883 IKPV 1183 Df Rdr RTm	**LAURO EXPRESS** ex Haugesund-73 ex Kilbirnie-47 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**497** 198 —	RI	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 57,82 10,06 2,718 54,87 10,01 4,27 B & F 36,6 1 dk rf 229 conv Corvette 47	**TM RoRo Cargo/Ferry** 740dk P 1 Ha (8,6 × 7,4) 1W Der 1(2,5)	2 Oil 2SA each 12Cy. 215 × 255 1 600bhp (1 177kW) General Motors Corp. Cleveland, Oh Gen 2 × 80kW 400V 50Hz a.c. 1 × 15kW 110V d.c. Fuel 26,5t (d.o.) 15kn
5204144 PUJL Esd	**LAURO SODRE** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 351** 715 813	✠	**1955**-4 Arnhemsche Schps. Maats. —Arnhem (362) 71,25 12,55 2,452 65,61 12,53 3,20 1 dk & Shade dk RW	**TM Passenger Ship** 398P Mchy.aft	2 Oil 2SA each 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur
5204168	**LAUT BANGKA** ex Laut Banda-74 **P.T. Pelabuhan Badan Pengusahaan Belawan** Jakarta Indonesia	**255** 229 961	KI	**1953** H. H. Bodewes—Millingen a/d Rijn (474) 32,29 7,80 3,633 30,71 7,78 3,81 B 15,0	**S Tug** 2W Der 1(3,5)	T 3Cy. 400 649 & 1080 × 600 Verschure & Co.'s Scheeps Amsterdam Fuel 132,0t (o.f.) 10,5kn
5204209 YBAW RT	**LAUT DJAJA** ex Laut Djawa **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**194** — —		**1953** Boele's Schps. & Mchf. N.V.—Bolnes (951) 29,70 7,29 3,245 … … …	**S Tug** Mchy.aft 2W Der 1(3)	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Motorenfabriek Bolnes Fuel 89,5t (o.f.) 8kn
5167358 YBAQ RT	**LAUT JAMDENA** ex Jacobs ex Empire Gnome-49 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**235** — —	KI ✠Classed LR until 7/65	**1942**-7 A. Hall & Co. Ltd.—Aberdeen (681) 34,40 8,28 3,531 32,01 8,23 3,81 1 dk BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 4,5kW 110V Fuel 127,0t (o.f.) 10kn
5346007	**LAUT SAWU** See No. 5346007 SUUS in the Register	**247**				
5204259 YBAU RT	**LAUT TERNATE** ex Laut Timor **P.T. Alam Musi** Jakarta Indonesia	**196** — —	KI	**1953** Boele's Schps. & Mchf. N.V.—Bolnes (952) 29,70 7,29 3,245 28,00 3,66 1 dk	**S Tug** Mchy.aft	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Motorenfabriek Bolnes Gen 1 × 8kW 110V Fuel 90,5t (o.f.) 9kn
5330838 9WBW 324837 Df Esd Gc Rdr RT	**LAUTAN ENAM** ex Menado ex Ingane-77 ex Skagenhorn-64 ex Colonia-61 **Perkapalan Lautan Biru Sendirian Berhad** Labuan Malaysia	**1 646** 972 2 485	(GL)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13201) 76,79 11,00 5,439 10,95 F 9,2 2 dks RW	**M General Cargo** 2 Ho ER G.2 908 B.2 726 2 Ha ER Der 1(5) 3(3)	Oil 4SA 8Cy. 385 × 580 1 350bhp (993kW) Maschinenbau Kiel A.G. Kiel Fuel 139,0t 8kn
5213810 PKTY Df Esd	**LAUTAN FADJAR** ex Lucky Fortune-69 ex Tyreso-59 ex Victoria-49 ex Lista-47 ex Rio Grande **P.T. Perusahaan Pelayaran Nusantara Indonesia Fadjar Line** Jakarta Indonesia	**3 722** 2 243 6 792		**1920** Wm. Dobson & Co.—Newcastle upon Tyne (214) 112,78 15,88 7,176 15,83 2 dks R	**S General Cargo** G.10 590 B.9 543 10W Der 10(2-3)	T 3Cy. 648 1041 & 1753 × 1219 N.E. Marine Eng. Co. Ltd. Newcastle Fuel 878,0t (o.f.) 10kn

6402303	**LAUTAN RANI**		**2 961**		**1964**-5 The Broken Hill Pty. Co. Ltd.	**TM RoRo Cargo** OSD	2 Oil 4SA each 8Cy. 483 × 686	
9WDE	ex Seaway Queen-80		1 165		—Whyalla (40)		7 160bhp (5 267kW)	
324870	**Perkapalan Lautan Biru**		3 206	✠Classed LR until 3/80	113,67 15,98 5,722	Stern door	Mirrlees National Ltd.	Stoc
Esd Gc	**Sendirian Berhad**				103,64 15,85 5,95	Mchy.aft	Gen 3 × 400kW 415V 50Hz a.c.	
Rdr RTv	Labuan	Malaysia			RQD 52,2 F 11,0 1 dk & pt S dk, except	2 Ho 17,4 27,0	2 Thw. thrust propellers fwd	
					in No. 1 hold	G.8 147 B.7 729	Fuel 407,5t (d.o.)	
					rf 229	3 Ha (stl) (10,4 × 6,7) (18,1 × 12,1)		
						(10,4 × 12,2)		
						Cr 1(15) 2(10) 1(5)		

5319420	**LAUTAN TIGA**		**1 225**		**1947** Rotterdamsche D.D. Maats. N.V.	**M General Cargo** CSD	Oil 2SA 7Cy. 340 × 570	
9WBX	ex Mesolo-79 ex Merinda-77		664		—Rotterdam		1 015bhp (747kW)	
324848	ex Baboma-67 ex Angas-65		1 822	(BV)	69,19 12,10 4,827		Atlas-Diesel A/B	Stock
Esd RT	ex Angora-65 ex Selat Bangka-64				12,04	G.2 488 B.2 395	Fuel 61,0t	10,
	ex Banggaai-59				P 16,8 B 12,2 F 9,8 2 dks	3 Ha		
	Perkapalan Lautan Biru					6W Der 1(10) 6(3)		
	Sendirian Berhad							
	Labuan	Malaysia						

7207487	**LAUTARET**		**227**		**1972** Con. Mec. de Normandie—Cherbourg	**M Fishing**	Oil 4SA 6Cy. 260 × 280	
FSBD			74		33,38 7,98 3,341	Stern Trawler Ref	800bhp (588kW)	
4244	**Armement Dhellemmes S.A.**		—	BV	28,96 7,80 6,51	1 Ho	Crepelle et Cie.	
Df Esd	Concarneau	France			1 dk	In.169	Gen 2 × 24kW 220/380V 50Hz a.c.	
Rdr RTh							Controllable pitch propeller	
							Fuel 45,0t (d.o.)	1

7830272	**LAUWERSZEE**		**324**		**1965** Sleephelling Mij. "Scheveningen"	**M General Cargo**	Oil 4SA 8Cy. 175 × 220 reverse reduct	
HO8026			209		N.V.—Scheveningen (11)	Mchy.aft	geared to sc. shaft	
3397	**Bosma Gerrit Wolit**		345	AB	49,99 1,963		380bhp (280kW)	
-73C	Wagenborg Scheepvaart B.V.				48,60 6,51 2,52		Masch. Augsburg-Nuernberg (MAN)	
Esd Rdr	Panama	Panama			1 dk			West Germ
RT					rf nil			

7042605	**LAVA**		**400**		**1971**-1 N.V. Schps. & Ghbw. v/h Jonker &	**TM Pontoon**	2 Vee Oil 4SA each 12Cy. 120 × 140	
	ex Pontoon 321-72		—		Stans—Hendrik-Ido-Ambacht	Mchy.aft	450bhp (331kW)	
	Visakhapatnam Port Trust		—	✠Classed LR until	40,01 10,04		Kloeckner Humboldt Deutz	K
	Visakhapatnam	India		23/4/76	39,96 10,01 2,80		2 Directional propellers	
					1 dk			
					rf nil			

7417173	**LAVACA SEAHORSE**		**311**		**1975** Halter Marine Fabricators, Inc.—Moss	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 230 × 254	
WYT9	ex L'Olonnois-80		212		Point, Ms (458)	Deck Cargo		
266	**Seahorse Fleet Inc.**		—	AB	59,14 12,20 4,496	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
569386	Seahorse Inc.				51,82 12,15 5,19			Mannh
Df Esd	New Orleans, La	United States			F 18,0 1 dk		Gen 2 × 150kW a.c.	
Gc Pfd		of America					Fuel 483,5t (d.o.)	1
Rdr RT								

6405587	**LAVADORES**		**125**		**1963** Est. Sao Jacinto S.a.r.L.—Aveiro	**M Fishing**	Oil 2SA 6Cy. 245 × 330	
CUVW			46		(50)	Side Trawler		
LX-83-C	**SUPEL-Sociedade Uniao de**		—		29,95 6,46 2,502		Motorenfabriek Darmstadt	Darmst
	Pescarias Ltda.				26,01 6,41 3,20			
	Leixoes	Portugal						
					RW			

6913091	**LAVAL**		**438**		**1969** Port Weller Dry Docks Ltd.—St.	**TM Tug**	2 Oil 4SA each 6Cy. 390 × 680	
	ex Atlantic-75		44		Catherines, Ont. (51)			
330798	**Reed Maritime Inc.**		—	AB	31,91 10,80 5,115	Ice strengthened	N.V. Werkspoor	Amsterda
Esd Gc	Vancouver, B.C.	Canada			10,37 5,49	Cr 1(1)	Gen 2 × 100kW 440V 60Hz a.c.	
Rdr RTm					F 13,5 1 dk		2 Controllable pitch propellers	
					rf 1448 BK 102		Fuel 284,5t (d.o.)	13,5

5388627	**LAVALLEE II**		**254**		**1942** J. M. Martinac SB. Corp.—Tacoma,	**Wood TM Whaler**	2 Oil each 8Cy. 205 × 280	
VXKX	ex Westwhale 4-67		150		Wa		1 300bhp (956kW)	
178825	ex Tahsis Chief-62		—		*36,58* 7,50	2 Ho 10,2 5,8	Cooper-Bessemer Corp.	Mount Vernon, W
Esd Rdr	**British Columbia Packers Ltd.**				... ...		Gen 2 × 30kW 115V d.c.	
RTm	Vancouver, B.C.	Canada			1 dk	2 Ha (3,5 × 3,0) (3,2 × 2,7)	Fuel 22,5t (d.o.)	
					conv Yacht 49			

5406534	**LAVALLEJA**		**234**		**1962**-12 Empresa Nacional "Elcano"	**M Tug**	Oil 2SA 6Cy. 350 × 620	
CXCT			30		—Seville (98)			B&W
	Government of The Oriental		—	✠Classed LR until 12/70	31,55 8,56		La Maquinista Terrestre y Mar (MTM)	
Df Esd	**Republic of Uruguay**				28,00 8,01 3,81			Barcelon
Rdr	**(Administracion Nacional de**				RFD 4,9			
	Puertos) (ANP)				rf 559 BK 152			
	Montevideo	Uruguay						

5424897	**LAVALLEJA S-5**		**325**		**1963** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
CXDR			192		(297)	Side Trawler	435bhp (320kW)	
	Government of The Oriental		—		30,31 6,41 3,372	2 Ho	Kloeckner Humboldt Deutz	Koel
Df RT	**Republic of Uruguay**				26,01 6,35 3,69		Fuel 40,5t	
	(Servicio Oceanografico y					2 Ha		
	Pesca)				RW BK			
	Montevideo	Uruguay						

7351460	**LAVAN-01**		**200**		**1975** Cant. Nav. M. Morini & C.—Ancona	**M Fishing**	Oil 4SA 8Cy. 235 × 330 reverse reduction	
			91		(147)	Side Trawler Ref	geared to sc. shaft	
	Shilat Jonoub Iran		—		32,52 7,01	Mchy.aft	850bhp (625kW)	
Esd Gc	Tehran	Iran			25,00 6,79 3,66		Masch. Augsburg-Nuernberg (MAN)	
Rdr RT					1 dk			Augsbur

7365320	**LAVAN-02**		**200**		**1976** Cant. Nav. M. Morini & C.—Ancona	**M Fishing**	Oil 4SA 8Cy. 235 × 330 reverse reduction	
			91		(150)	Side Trawler	geared to sc. shaft	
	Shilat Jonoub Iran		—		34,88	Mchy.aft	600bhp (441kW)	
Esd Gc	Abadan	Iran			30,03 6,81 3,76		Masch. Augsburg-Nuernberg (MAN)	
Rdr RT								Augsbur

7531400 Esd Gc Rdr RT	**LAVAN-03** **Shilat Jonoub Iran** Abadan Iran	**200** 91 —		**1977** Cant. Nav. M. Morini & C.—Ancona (155) 34,88 6,99 30,03 6,81 3,76	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 850bhp (625kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7030793 JWRS 17541 Df Esd Rdr RTm/h	**LAVANGEN** ex Anneli-81 ex Cap Coaster-78 ex Nes Coaster-77 ex Gullfjell-76 ex Joa-74 **I/S Lavangen** Hilfred Johansen & Co. Narvik Norway	T.Mk **199** 120 569	NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3326) 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
7502899 HBDD 96 Df Esd Gc Pfd Rdr RT	**LAVAUX** **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**17 874** 10 746 27 860	✠**100A1** CS 12/81 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Gt 2⅜"U3 FN 6618	**1977**-1 Mitsui Eng. & SB. Co. Ltd. —Tamano (1062) 179,71(BB) 25,07 9,767 171,00 25,00 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. Comb. btm & STs in holds 4774T & Topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,5 21,7 21,7 21,7 21,7 ER G.37 328 6 Ha (stl) (10,5 12,0 12,0 12,0 12,0 12,0 × 11,1) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,0t (hvf) 15,5kn
5399389 H03325 9460-PEXT1 Rdr RT	**LAVERN** ex Bari Coaster-81 ex Sea Coast-80 ex Fluenty-78 ex Edward I-77 ex Zuiko Maru-75 **Adelaide Shipping Co. S.A.** Panama Panama	**1 155** 610 1 829	NK	**1962** Onomichi Zosen—Onomichi (106) 72,24 10,65 4,776 66,20 10,60 5,39 P 18,9 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 114 B.2 081 2 Ha (w) (16,2 16,5 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Fuji Seisakusho Tateyama Gen 2 × 50kW 225V d.c. Fuel 108,5t-4,0pd 11,5kn
7807615 604333 Pfd Rdr RT	**LAVERNE HEBERT** **Laverne Inc.** New Orleans, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (754) 11,59 49,33 3,84 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 12kn
6712033 GWWA 309335 Esd Rdr RTv	**LAVERNOCK** **British Transport Docks Board** Cardiff United Kingdom	**1 864** 773 2 134	✠Classed LR until 11/68	**1967**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (448) 76,23 14,79 4,884 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 4 024bhp (2 960kW) driving 2 gen. each 1 200kW 730V d.c. connected to 2 elec. motors each of 1 100shp (809kW) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 101,5t (hvf) 12kn
7730604 H05912 8941-78 RT	**LAVINA** **Lorenzo Shipping S.A.** Panama Panama	**127** 26 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (232) ... ... 26,83 7,83 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW 11kn
7425584 5MEM 5665 Esd Gc Rdr RT	**LAVINIA** **Top Co. Ltd.** Monrovia Liberia	**6 329** 4 109 8 144	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (79) 105,47 7,501 98,00 17,99 13,01 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 216kW a.c. 15kn
5327609 ICAX 1173 Df Esd Gc Pfd Rdr RTm	**LAVINIA COPPOLA** ex Medov Grecia-73 ex Sigurd Rinde-67 **Michele, Antonio e Giovanni Coppola** Napoli Italy	**1 846** 983 3 014	RI (NV)	**1957** Ottensener Eisenwerk A.G.—Hamburg 83,47 12,22 6,046 75,62 11,92 7,22 2 dks	**M General Cargo** CSD 2 Ho 24,0 23,7 ER G.3 917 B.3 625 4 Ha (stl) (18,2 18,2 17,0 17,0 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 160,5t (d.o.) 12,5kn
7533147 ELSG 5952 Df Esd Gc Pfd Rdr RT	**LAVINIA V** **Summerfield Sea Transport Ltd.** Monrovia Liberia	**15 949** 10 642 26 200	AB	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (946) 178,21(BB) 10,921 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 94	**M Bulk Carrier** 5 Ho/Ta ER G.38 205 B.32 493 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 500kW a.c. 17,25kn
5204390 LOUL 4764 Df Esd Gc Rdr RTm/h/v	**LAVOISIER** **Navigas S.A.C.I.M.** Buenos Aires Argentina	**5 102** 2 629 6 366	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (216) 116,01 16,51 6,100 105,06 16,50 8,79 1 dk	**M Liquefied Gas Carrier/LPG Chemical Carrier** Ref 6 Ta (stl) cyl horizontal ER L.5 230 L.(gas) 1 587	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 4 260bhp (3 133kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 720kW 440V 60Hz a.c. Fuel (d.o.) 15,25kn
7902611 OINB 1628 Df Esd Gc Pfd Rdr RT	**LAVOLA** **O/Y Saimaa Lines Ltd.** Helsinki/ Helsingfors Finland	T.Mk **1 376** 755 2 730	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1486	**1980**-6 Rauma-Repola Oy —Uusikaupunki/Nystad (299) 82,38 (BB) 12,78 5,050 79,00 12,60 6,20 P 8,3 F 9,5 2 dks rf nil 5BH WB1148T incl. DTf178T & Comb. btm & STs in hold 609T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn

5204429 PKGG 430/Z Df Esd RT	**LAWAK** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	KI	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13202) 57,99 9,15 3,379 51,01 9,10 3,71 P 12,2 F 3,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisc Gen 2 × 15kW 115V d.c. Fuel 45,5t (d.o.)
5204431 PKGS 467/Z Df Esd RT	**LAWANDRA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	KI	**1954** Rolandwerft G.m.b.h.—Bremen (804) 57,89 9,12 3,379 51,01 9,10 3,71 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) E made51 fitted—/54 Enterprise Engine & Foundry Co. San Francisc Gen 1 × 30kW 110V Fuel 45,5t (d.o.)
5105609 YBWL 4816øBa Df Esd Gc Rdr RTm/v	**LAWANTI** ex Erlangen-69 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **6 042** 3 477 8 450	GL	**1956** Howaldtswerke Hamburg A.G. —Hamburg (900) 155,53 18,52 7,951 140,52 18,45 11,76 P 12,5 F 30,5 2 dks RW	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,7 20,1 23,1 23,1 19,2 G.16 818 B.14 985 In.1 312 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 6(5-10) 10(3,5-5,5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Howaldtswerke Hamburg A.G. Ham Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17
5344736 3DON 332629 RTm	**LAWEDUA** ex Sundeved-76 ex Bent ex Solway Lass **Lawedua Shipping Co. Ltd.** Suva Fiji	**128** 87 157		**1902** G. & H. Bodewes—Martenshoek 27,61 5,90 2,699 5,87 R	**Iron Aux M General Cargo** Ketch 2 Ho 4,8 8,3 2 Ha (1,9 8,3 × 3,9) Der 1(1)	Oil 2SA 2Cy. 110bhp (81kW) E — Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksh Gen 1 × 30kW 24V Fuel (d.o.)
5146770 ODGM B4093 Df Esd Gc Rdr RT	**LAWRENCE** ex Susan-82 ex Helgafell-79 **Zakaria & Akram Abi Saleh** Laurance Trading Co. Beirut Lebanon	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	✠**100A1** SS 2/80 ✠**LMC** EL r FN 1644	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks 4BH WB1005t incl. Tunnel tanks 107t DTm448t	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 177kW) Nydqvist & Holm A/B Trollha Fuel 156,5t (d.o.)-5,0pd 1,
5204479 KWTL 247790 Df Esd Gc Rdr	**LAWRENCE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 653** 4 623 10 796	AB	**1945** Oregon SB. Corp.—Portland, Or (1239) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, I Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17
6515033 VCQC 323002 Df Esd Gc Pfd Rdr RT	**LAWRENCECLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 917** 13 074 27 738	✠**100A1** SS 3/80 Great Lakes & River St. Lawrence service ✠**LMC** EL (o†) 2⅜"SQ FN 7524	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (651) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 30,5 F 17,4 1 dk rf 76 NS 8BH WB11336t	**M Bulk Carrier** 6 Ho ER G.35 962 17 Ha ER	6 Oil all sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Mor Canadian Locomotive Co. Ltd. Kingston, O (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illin Controllable pitch propeller Fuel 457,0t (d.o.) 17
5204481 VGDG 188400 Df Esd Gc Rdr RTm/v	**LAWRENDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**2 497** 1 619 4 440	✠**100A1** Lake SS 11/78 Great Lakes service also coasting between Belle Isle & New York Ice Class 3 ✠**LMC** EL (s) 1½"SQ FN 1739	**1962**-4 Collingwood Shipyards —Collingwood, Ont. (174) 88,70 13,80 5,912 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 sr geared to sc. shaft 2 000bhp (1 471kW) Fairbanks, Mor Canadian Locomotive Co. Ltd. Kingston, O Gen 3 × 75kW 220V d.c. Fuel (d.o.)
7029005 WY7514 522238 Df Esd Gc Pfd Rdr RTm	**LAWTON M. CALHOUN** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 100 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (216) 32,92 9,02 4,925 31,30 8,69 5,64 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illino Gen 2 × 60kW 440V 60Hz a.c. Fuel 197,0t (hvf) 13,25k
6710786 TFIC 1425 Df Esd Gc Rdr RTm/h/v	**LAXA** ex Simone-75 ex Rolandseck-73 **Hafskip H/f** Husavik Iceland	**864** 551 2 095	GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (106) 79,36 13,09 4,411 71,40 13,01 6,96 B 15,9 F 6,1 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 20,4 25,7 ER G.3 851 B.3 398 In.80 2 Ha (stl) (each 18,5 × 7,4) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koel Gen 4 × 50kW 220/380V 50Hz a.c. Fuel 140,0t (d.o.) 13k
7363671 EGMA Df Esd Gc Rdr RT	**LAXE** **Francisco Correa Jalda** La Coruna Spain	**322** 137 350	BV	**1974** Maritima del Musel S.A.—Gijon (163) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 138,0t (d.o.) 12k
7363633 EESR Df Esd Gc Rdr RT	**LAXE DOS PICOS** **Jesus Vaqueiro Gandon** Vigo Spain	**365** 184 —	BV	**1974** Ast. Gondan—Puerto de Figueras (98) 40,26 8,51 4,052 35,01 8,49 6,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Fuel 159,0t (d.o.) Deu Vig 11k

7358676 TFDB 1485 Df Esd Gc Rdr RTh	**LAXFOSS** ex Mercandian Carrier-77 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (351) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 1 × 23kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd 13kn
5418628 VWSV 1076 Df Esd Gc Pfd Rdr RTv	**LAXMI** ex Akbar Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 799 37 056	**✠100A1** CS 6/73 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ FN 7725 IRS	**1963**-6 Mitsubishi Zosen K.K.—Nagasaki (1567) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,7 19,0 19,0 18,8 18,8 19,0 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 11,8 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Uraga Heavy Industries Ltd. Tamashima AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
5202897 Df Esd RT	**LAYAL** ex Maria Preka-79 ex Lamara-73 ex Keizersgracht-58 **Zaanza Shipping Co.** Lebanon	**492** 252 675	✠Classed LR until 2/60	**1946**-6 Gebr. van Diepen—Waterhuizen (894) 52,23 8,46 3,429 46,72 8,39 3,46 P 14,7 RQD 13,8 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.920 B.877 2 Ha (10,2 11,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9,5kn
6524101 9VJO 324326 RT	**LAYANG** **Straits Shipping Pte. Ltd.** Singapore Singapore	**107** 41 35	**✠A1** SS 11/78 Singapore harbour service **✠LMC** EL (b) FN 260	**1965**-12 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 29,82 6,58 1,766 27,44 6,41 3,05 B 4,9 1 dk RW rf 610 4BH WB9t	**TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared to sc. shafts 566bhp (416kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 18kW 220V 60Hz a.c. Fuel 6,0t (d.o.) 12kn
7830856 UFEI M-35517 RT	**LAYMA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**744** 213 332	RS	**1979** ..............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller fwd ,1 aft 12,75kn
7028087 UREF M-7633	**LAYNE** ex Yunga-72 ex Sulak-69 **U.S.S.R.** Tallin U.S.S.R.	**1 160** 496 301	RS	**1963** ..............U.S.S.R. 68,69 9,61 2,560 9,53 3,71	**M Training Ship** —P Ice strengthened 1 Ho G.98 1 Ha (1,9 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc. shaft E made60 fitted63 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7641126 SUXH 1731 Esd Rdr RT	**LAYYAH** **Suez Towage Offshore Co.** Port Tewfik Egypt	**239** 113 278	AB	**1977** Narasaki Senpaku Kogyo K.K. —Muroran (114) 35,01 3,241 30,99 8,50 3,61 1 dk rf-	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.)
5204534 URAG M-26856 Df Esd Gc Rdr RT	**LAZAREV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 446** 1 812 4 315	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,36 7,95 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 225 B.4 291 In.934 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5149100 XCPA Df Esd Gc Rdr RT	**LAZARO CARDENAS** ex Presidente Cardenas-68 ex Pemex 65-65 ex Hermes-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**11 065** 6 225 16 562	✠Classed LR until 10/12/76	**1955**-7 Blythswood SB. Co. Ltd.—Glasgow (111) 165,21 20,83 9,087 155,45 20,73 11,59 P 34,5 B 15,6 F 15,0 1 dk RW rf 152	**M Tanker** 21 Ta ER L.(oil) 22 151 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 6 200bhp (4 560kW) Doxford D. Rowan & Co. Ltd. Glasgow Fuel 1 489,5t (d.o.) (hvf)-28,5pd 14,5kn
8024557	**LAZARO CARDENAS II** **Petroleos Mexicanos S.A. (PEMEX)** Guaymas Mexico	**23 400** — 44 000	AB (Class cont.)	**1982** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (248) 202,01 12,451 188,02 28,41 17,61	**M Tanker** SBT	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao
7528403 Esd Gc Rdr RT	**LAZARO HERNANDEZ ARROYO** **Government of The Republic of Cuba** Habana Cuba	**170** 125 —	(BV)	**1975** Scheeps. Damen B.V.—Hardinxveld (778) 22,15 6,81 2,718 6,00 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 10,75kn
7418323 CLBZ Df Esd Gc Rdr RT	**LAZARO PENA** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4578	**1977**-7 Brodogradiliste "3 Maj"—Rijeka (578) 148,01(BB) 20,68 9,189 138,03 20,63 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T, incl. DTsm1490T, & Tunnel tanks 351T	**M General Cargo** 5 Ho 19,5 23,0 9,6DT 13,4 23,0 ER 19,8 5 TwD G.22 161 B.19 898 TEU 198 C.Ho 158/20' C.Dk 40/20' 5 Ha (9,6 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. 16kn

7387574 EGRK Df Esd Gc Rdr RT	**LAZCANO** **Pedro Lazcano Osa** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (170) 40,31 7,65 3,480 35,11 7,50 3,64 1 dk	**M Fishing** Side Trawler 1 Ho ER G.150	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 12,5kn
7645213 EOYK M-34575 Df Esd Gc Rdr RT	**LAZER** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,138 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5204546 IPFH 101 RT	**LAZIALE** **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**169** 51 —	RI	**1954** Cant. Nav. M. & B. Benetti —Viareggio (21) 28,81 6,71 26,01 6,68 3,89	**M Tug** Salvage	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova 12,75kn
6923802 YKAF Df Esd Gc Pfd Rdr RTm/h/v	**LAZIQUIEH** ex Scilla-75 **Syrian Navigation Co.** Latakia Syria	T.Mk **1 000** 722 2 286 **2 340** 1 692 3 836	GL	**1969** Schps. "De Hoop" N.V.—Lobith (271) 81,21 14,89 5,271/6,909 73,49 14,86 8,11 P 9,2 F 26,6 2 dks	**M General Cargo** 2 Ho ER G.5 300 B.4 899 2 Ha (stl) (13,7 × 11,0) (30,7 × 10,2) ER Der 3(5)	Oil 4SA 8Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14,25kn
6871736 UJZE M-22313	**LAZO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 88 179	RS	**1959** .............U.S.S.R. 43,62 7,60 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made65 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7630218 ENHK M-12489	**LAZOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
6922951 LZRQ 155 Df Esd Gc Rdr RT	**LAZUREN BRIAG** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 336 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Fairbanks, Morse U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V a.c. 16,5kn
6900185 UYDE M-28091 Df Esd Gc Rdr RT	**LAZURIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6916469 ESIA M-29130 Df Esd Gc Rdr RT	**LAZURNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/27) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
7506962 EOPA M-31202 Df Esd Gc Pfd Rdr RT	**LAZURNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (204) 152,30 22,23 7,800 141,99 22,18 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
7734363 WYC4 335 586413	**LAZY SUSAN** **Calvin J. Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7930979 Esd RT	**LB No. 6** **Government of The Republic of Cuba (Empresa Cubana Impartadora de Buques Mercantes y de Pesca)** Habana Cuba	**63** 33 31	**✠100A1** water surface cleaning & oil recovery vessel Cuban coastal service, maximum 5 miles in reasonable weather conditions **✠LMC** EL 60,0/13,0U2 FN 142	**1980**-11 Scheepswerf Heermans & Zn. B.V. —Hedel (69) 21,80 5,41 1,401 20,10 5,01 2,01 1 dk rf nil 8BH WB9T	**TM Oil Pollution Recovery** Surface Clearance Vessel Mchy.aft	Oil 4SA 6Cy. 105 × 130 reverse reduction geared to sc. shafts 212bhp (156kW) A/B Volvo-Penta Sweden
7703314 223802	**LC-1017** ex Scotch-80 **Luzon Stevedoring Corp.** Zamboanga Philippines	**450** — 1 050	100A1 Class Contemplated FN 676	**1980** D. M. Consunji—Zamboanga (11) 45,73 11,23 3,048 45,60 10,67 4,14 1 dk	**General Cargo Barge**	

8023010	**LCT GEMINI** **Pacific Navigation International Inc.** Philippines	**520** — 738	AB (Class cont.)	**1981** Philippine Iron Cons. & Marine Works Inc.—Philippines (49) ... ... 48,42 11,29 3,00 1 dk	**TM Landing Craft**	2 Oil 730bhp (537kW) Masch. Augsburg-Nuernberg (MAN) West Germany
6856243 UZYD M-21688	**LDINA** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**255** 88 125	RS	**1952** ....East Germany 38,51 7,37 2,750 3,54 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.261 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8,5kn
7045786 FTUC 4579 Esd Rdr RT	**LE BARBINAIS** **Pierre Tourbin et Consorts** Jean Hue Cherbourg France	**119** 42 —	(BV)	**1966** Ch. Jean Bellot—Cherbourg 25,10 6,76 3,791 22,15 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 600bhp (441kW) NE — Soc. Alsacienne de Const. Mec. Mulhouse Controllable pitch propeller Fuel (d.o.)
5424548 FUJL 1076 Df RT	**LE BELON** ex Antonie Karel-63 ex Kitty-61 ex Jorina-54 ex Fiat-50 **Jean-Louis Guelennoc** Brest France	**187** 89 249		**1933** Scheepswerven Gebr. Niestern —Delfzijl 35,64 6,43 2,280 6,38 1 dk R	**M Sand Carrier**	2 Oil 240bhp (177kW) E made— fitted— Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
5204596	**LE CAMEROUNAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 42 —		**1959** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5145867 FZEI Df Esd RTm	**LE CANISY** ex Heinrich Hupfeld-74 ex Sabine-62 **Routier Morin S.A.** Honfleur France	**654** 431 909	(BV) (GL)	**1953** Hugo Peters—Wewelsfleth (64) 56,88 8,54 4,166 52,41 8,49 4,60 1 dk R rf nil len 54 conv General Cargo 60	**M Dredger** 1 Ho ER	Oil 4SA 8Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 90kW 380V 50Hz a.c. Fuel (d.o.)
5412337 THZE 244723 Df Esd Pfd Rdr RT	**LE CAPITAN** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**168** 57 —	BV	**1963** S.I.C.C.Na.—St. Malo (55) 28,96 7,14 25,00 7,09 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 32,0t (d.o.) 11,5kn
8020044	**LE CASTELLET** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Walon S.A.** Compagnie Morbihannaise de Navigation Nantes France	**1 600** — 2 200	BV (Class cont.)	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1234) 115,02 5,250 102,01 18,01 5,36 2 dks	**M RoRo Cargo**	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 413kW) Pielstick Alsthom-Atlantique France
8025939 FUOA	**LE CAUX** **Port of Le Havre Authority** Le Havre France	**175** — —	BV	**1981** At. & Ch. C. Auroux—Arcachon (309) 23,02 7,50 22,03 7,01 3,41 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shafts Soc. des Moteurs Baudouin Marseille
7321635 VGDK 331747 Df Esd Gc Pfd Rdr RTm/h/v	**LE CEDRE No. 1** ex Arthur Simard-82 **Davie Shipbuilding Ltd.** Lignes Branche (1981) Inc. Sorel, P.Q. Canada	**5 918** 4 102 9 178	**✠100A1** SS 3/81 oil tanker (cc) Ice Class 3 **✠LMC** EL X 2"U2 FN 3272	**1973**-9 Marine Industries Ltd.—Sorel, P.Q. (415) 131,88 18,65 6,839 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH WB nil	**M Tanker** 15 Ta ER L.(oil) 11 466 HeCls. BC	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 17,2kgf/cm^2 (16,9bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,5pd 13kn
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**LE CHENE No. 1** ex Edouard Simard-82 ex J. Edouard Simard-67 **Davie Shipbuilding Ltd.** Lignes Branche (1981) Inc. Sorel, P.Q. Canada	**5 065** 3 446 7 809	**✠100A1** SS 6/79 oil tanker (cc) Ice Class 1 **✠LMC** EL V 495,0/48,0U2 FN 3018	**1961**-8 (Aft section) Marine Industries Ltd. —Sorel, P.Q. (269) **1978** (Fwd section) Marine Industries Ltd. —Sorel, P.Q. (443) 131,07 16,36 6,846 123,73 15,85 8,54 P 30,5 F 14,1 1 dk rf nil len 79 11BH WB84T	**M Tanker** 15 Ta ER L.(oil) 7 234 HeCls. BC	Oil 2SA 7Cy. 500 × 900 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 200lbf/in^2 (13,8bar) Fuel 379,0t (d.o.)-12,0pd 12kn
7501091 WYH6 244 568784 Df Esd Gc Pfd Rdr	**LE CHEVAL ROUGE** **Mobil Oil Exploration & Producing Inc.** Morgan City, La United States of America	**140** 95 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (15) 9,15 3,374 27,61 9,10 3,84 1 dk BK 914	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11,5kn
5185506 TMPP 5052 Df Esd Pfd RT	**LE CLAPOTIS** ex Ker Yar Vor-63 **Societe Quirataires** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**232** 65 —		**1948** At. Aug. Normand—Le Havre (CL3211) *32,56* 7,01 6,96 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 2(1,5)	Oil 4SA 6Cy. 700bhp (515kW) NE 58 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

6405599 Df Esd Pfd Rdr	**LE CONCARNOIS**	**150** 49 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve- la-Garenne (525) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.120 2 Ha (each 1,2 × 1,0) Der 1	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Mar Fuel 36,0t (d.o.) 1
5204625 RT	**LE CONGOLAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 36 —		**1958** Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geare sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Mar Fuel (d.o.)
5046982 Esd Rdr RTm/v	**LE COUREGANT** ex Bobby Shaftoe-73 **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**561** 177 787	✠Classed LR until 1/10/74	**1955**-6 Charles Hill & Sons Ltd.—Bristol (397) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,2 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glas Gen 2 × 100kW 1 × 25kW 220V d.c Fuel 25,5t (d.o.) 10,7
5410676 TOQB Df Esd Pfd Rdr RT	**LE CROISE** ex Chipeau-73 ex Boston Halifax-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 61 345	(BV) ✠Classed LR until 15/11/68	**1958**-3 Richards Iron Works Ltd. —Lowestoft (440) 36,00 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valencier 1
5411591 FNEE 1261 Df Esd Gc Rdr RT	**LE DAUPHIN** ex Hiram 1-70 **Armement Andre Ledun** Fecamp France	**1 180** 386 —	**✠100A1** SS 8/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) lt $1\frac{9}{16}$" FN 1118	**1963**-3 At. Aug. Normand—Le Havre (107) 77,32 11,33 4,998 66,20 11,31 5,57 2 dks rf 508 Coll BH to U dk 6 to 2nd dk	**D-E Fishing** Stern Trawler Ref In.573	3 Oil 4SA each 8Cy. 220 × 280 total 3 153bhp (2 319kW) driving 3 gen. ea 370kW 400V d.c. connected to 2 ele motors each of 1 400shp (1 030kW) through sr gears to sc. shaft ✠ NE 9/79 Kloeckner Humboldt Deutz West Germ Fuel (d.o.) 13,2
7387483 Df Esd Gc Rdr RT	**LE DAUPHIN** ex Bibey-80 **Societe de Peche Industrielle de Haiti** Puerto Principe Haiti	**443** 223 —	BV	**1975** Ast. Gondan—Puerto de Figueras (102) 45,22 9,33 3,582 36,99 9,30 6,30 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) B8 Cons. Echevarria Berm Fuel 256,5t (d.o.) 11,5
7348035 CNPQ Esd Rdr RT	**LE DAUPHIN** ex Kelerenn-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**384** 163 200	BV	**1974** Con. Mec. de Normandie—Cherbourg 39,30 8,92 4,020 35,54 8,89 4,75 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 175 × 180 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. Mulhou Fuel 99,5t (d.o.) 12
5157078 BOKW Df Esd Gc Pfd Rdr RTm/h/v	**LE DU** ex Husaro-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**4 531** 2 293 6 279 **6 650** 3 670 9 378	✠Classed LR until 24/6/77	**1961**-8 AB Oskarshamns Varv —Oskarshamn (365) 125,02 17,40 6,751/8,525 120,00 17,34 11,31 P 23,8 F 13,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 17,0 19,7 19,7 18,9 ER G.13 026 B.11 995 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Gotebo Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 270,0t (hvf)-20,5pd 15
5164174 FTSB Esd Rdr RTh	**LE FERLAS** ex Isca-77 **Louis M. Piriou** Paimpol France	**482** 193 676	BV ✠Classed LR until 25/4/75	**1960**-11 N.V. Scheeps. "Westerbroek" —Westerbroek (158) 51,67 9,15 3,683 46,84 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Mchy.aft 1 Ho 16,4 Der 1(2)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursle Gen 2 × 33kW 1 × 7kW 440V 50Hz a. Fuel (d.o.) 9k
5204651 Df Esd Pfd	**LE FLUX** **Societe d'Armament Ivoirien de Peche (S.A.I.P.)** S. M. Besnard Boulogne France	**145** 48 316		**1952** At. & Ch. de la Manche—Dieppe 31,86 6,53 28,00 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 60 Kloeckner Humboldt Deutz Koel Fuel (d.o.) 12k
5204663 TVWI 965 Esd RT	**LE FREMUR** ex Le Goelo-60 ex Doggersbank-49 **Guiomard & Houix** Timac Roullier St. Malo France	**206** 96 254	*	**1939**-6 N.V. Bodewes Schps. —Martenshoek (307) 37,95 6,63 2,693 35,01 6,51 RQD 10,1 F 5,2 1 dk R conv General Cargo —	**M Sand Carrier** 1 Ho 21,0 ER G.338 B.314	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 250bhp (184kW) NE 62 Soc. des Moteurs Baudouin Marseille Fuel 10,0t (d.o.) 8kn
6414320 VGZX 319729 Df Esd Gc Pfd Rdr RT	**LE FRENE No. 1** ex Jos. Simard-82 **Davie Shipbuilding Ltd.** Lignes Branche (1981) Inc. Sorel, P.Q. Canada	**5 102** 3 374 7 268	**✠100A1** SS 6/80 oil tanker (cc) Ice Class 1 **✠LMC** EL y $1\frac{7}{8}$"SQ FN 2886	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (305) 125,63 16,36 6,839 118,27 15,84 8,56 P 30,5 F 14,1 1 dk rf nil 9BH WB DTf216t	**M Tanker** 15 Ta ER L.(oil) 10 038 HeCls. BC	Oil 2SA 6Cy. 500 × 1100 5 040bhp (3 707kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 300lbf/in^2 (20,7bar) Fuel 367,0t-14,0pd 13,5kn
5265904 303396 RTv	**LE GOBELET D'ARGENT** ex Osborne Castle-78 **Traverse Trois-Pistoles-Escoumains Ltee.** Quebec, P.Q. Canada	**752** 456 190	✠Classed LR until 2/66	**1962**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4196) 58,27 12,83 52,20 12,20 3,54 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14kn
6822412 FZLM 191626 Df Esd Rdr RT	**LE GOELO** ex Janne-74 ex Jobella-70 **Societe Bretonne de Cabotage** Agence Maritime de l'Ouest Paimpol France	**1 191** 851 2 260	BV (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (427) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 108kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 11,5kn

5080550 TXPX 690 Df	**LE GRAND LEJON** ex Dirk D-69 ex Corsica-67 **Louis M. Piriou** Paimpol France	**242** 110 315	**1940** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (BV) 41,00 7,04 2,591 6,99 2,80 P 9,5 RFD - F 6,4 1 dk	**M General Cargo** 1 Ho 23,0 ER G.425 2 Ha (7,5 9,1 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 195bhp (143kW) Appingedammer Brons Appingedam Fuel 25,5t (d.o.) 9kn
5204699 IVOU 45	**LE GRAZIE** ex Vittoria-55 **In Tur S.p.A.** La Spezia Italy	**134** 88 —	**1929** Schisano Torquato—Sorrento RI 34,09 6,00 31,40 5,90 2,09 F 4,0 1 dk	**Wood TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 460bhp (338kW) NE 58 Kloeckner Humboldt Deutz Koeln
5101990 CNIZ Df Esd Rdr RTm/h	**LE GUILEZ** ex Elle-76 **Societe Cherifienne de Peche et Traitement des Produits de la Mer (PROMER)** Morocco	**490** 215 944	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (789) (BV) 66,55 9,53 3,969 57,99 9,50 4,09 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho 17,6 16,7 2 TwD 17,3 19,2 ER B.70 In.1 340 3 Ha (stl) (5,1 4,2 4,2 × 2,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 230kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 10,5kn
5068813 HOVZ 279-68 Df Esd Gc Pfd Rdr RTv	**LE HAVRE ABETO** ex Charles Tellier-67 **Compania de Navegacion Abeto S.A.** Panama Panama	**12 177** 6 875 9 369	**1952** At. & Ch. de la Loire—St. Nazaire (351) BV 163,61 19,66 8,484 19,56 12,50 B 89,7 F 13,5 3 dks R	**TM Passenger/General Cargo** Ref 412P 5 Ho 17,8 18,3 20,7 17,6 15,7 B.12 117 In.3 252 5 Ha (stl) (6,1 × 3,9) (8,8 6,4 5,3 5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 11 200bhp (8 238kW) Sulzer Cie. de Con. Mec. St. Denis Gen 4 × 240kW 220V d.c. Fuel 1 673,5t (hvf) 16kn
5209273 9GZZ 316656 Df Esd Rdr RT	**LE LIPARIS** **Agrofish Ltd.** Takoradi Ghana	**140** 47 —	**1957** Ch. & At. de la Perriere—Lorient 29,01 6,91 2,998 (BV) 6,89 3,46 1 dk	**M Fishing** Tuna Side-fishing In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
5204730 TPWD 3532 Df Esd Pfd	**LE LISTAOS** **Societe Anonyme Armement Nicot** Concarneau France	**136** 39 —	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (22) BV *25,91* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2) (0,6 × 1,4) (0,3 × 0,3)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 62 Moteurs Duvant Valenciennes Fuel (d.o.) 11,25kn
5161108 5RGZ Df Esd RT	**LE MAJUNGAIS** ex Ingenieur-en-Chef Hanff-70 ex Le Majungais-66 ex Ingenieur en Chef Hanff-64 ex Poolster-49 ex Elveshorn-49 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**235** 100 286	**1937** D. W. Kremer Sohn—Elmshorn (775) BV *36,58* 6,76 2,109 6,71 1 dk R	**M General Cargo** 2 Ho ER G.290 2 Ha (5,9 6,0 × 4,1) ER Der 2(1,25)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) NE 74 Moteurs Duvant Valenciennes Fuel (d.o.) 7,5kn
6708953 FTTM 3998 Df Esd Pfd Rdr RT	**LE MALOUIN** ex Valloire-72 **Glatre et Fils** Concarneau France	**156** 52 —	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5150) BV 30,00 6,74 2,661 6,68 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.100 2 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7606645 FNKT Df Esd Gc Pfd Rdr RTm/h/v	**LE MANS** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Walon S.A.** Compagnie Morbihannaise de Navigation Nantes France	**4 156** 1 397 3 884	**1978** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (159) BV 120,33 20,50 5,901 108,49 14,23 2 dks	**TM RoRo Cargo** Stern door/ramp Side doors Mchy.aft TEU 140 C.Dk 44/20' C.RoRo Dk 96/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 reduction geared to sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 724,5t 16kn
7504744 CNQS Df Esd Gc Pfd Rdr RT	**LE MARLIN** ex Txori Gorri-77 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**1 105** 846 1 072	**1976** Maritima de Axpe S.A.—Bilbao (98) 63,33 5,449 BV 57,28 11,82 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 333kW 220V 50Hz a.c. Fuel 413,5t (d.o.) 15kn
7330624 CNOV Df Esd Rdr RT	**LE MARSOUIN** ex Kernevad-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Casablanca Morocco	**392** 177 —	**1973** Con. Mec. de Normandie—Cherbourg 39,27 9,07 BV 35,51 8,92 4,78 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 16Cy. 175 × 180/192 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 99,5t (d.o.) 11,75kn
6525882 FNRQ 2790 Df Esd Gc Pfd Rdr RT	**LE MATELOT** **Manesse & Senechal Pecheries** Boulogne France	**710** 322 376	**1966** Beliard-Murdoch S.A.—Oostende (C.193) (BV) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.325 4 Ha (each 1,5 × 0,9) Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 425bhp (1 048kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 142,0t (d.o.) 14kn
6413091 TQTR 5336 Df Esd Pfd RT	**LE NOHIC** **Marcel Le Sager et Cie.** Lorient France	**123** 37 —	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 (BV) 6,46 3,59 1 dk	**Wood M Fishing** Tuna Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (368kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn

7035717 FITA Df Esd Gc Pfd Rdr RT	**LE NOROIT** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**495** 91 344	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (201) 50,55 10,67 4,293 43,06 10,65 6,13 2 dks	**M Research** 30P Ice strengthened 1 Ho In.137 2 Ha (each 6,5 × 2,5) 2W Der 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 192 geared to sc. shaft 1 650bhp (1 214kW) MGO Soc. Alsacienne de Const. Mec. Mulhouse Controllable pitch propeller Fuel 109,5t (d.o.) 13kn
6404313 FZST 244646 Df Esd Pfd Rdr RT	**LE PALADIN** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**148** 32 —	BV	**1964** S.I.C.C.Na.—St. Malo (59) 29,01 7,14 3,041 25,00 7,09 3,56 1 dk	**M Fishing** Stern Trawler In.150 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 30,0t (d.o.) 11,5kn
6907054 Df Esd RT	**LE POPO** ex TSK 6-79 ex Georganne-73 **Societe Nationale d'Armement et de Peche** Cotonou Benin	**111** 37 —	BV ✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (187) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 380/220V 50Hz a.c. 11kn
8027303	**LE PUISSANT** **Compagnie Francaise Powell Duffryn** Rouen France	**224** — —	BV	**1981** Ch. & At. de la Perriere—Lorient (325)	**M Tug**	Oil Kloeckner Humboldt Deutz Ulm
5204821 9GZB 316635 Esd Pfd Rdr	**LE RAVIL** **Agrofish Ltd.** Takoradi Ghana	**136** 39 —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (20) 28,30 6,94 3,048 25,91 6,91 3,46 1 dk	**M Fishing** Side Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,1) (0,6 × 1,4) (0,3 × 0,3)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valenciennes Fuel (d.o.) 11,25kn
5204833 4430 Df Esd	**LE REFLUX** **Armement Claude Paris** Cotonou Benin	**145** 39 —		**1952** At. & Ch. de la Manche—Dieppe (2809) 32,01 6,53 28,02 6,51 3,66 F 7,1 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,8 × 0,8) (0,8 × 0,7)	Oil 4SA 5Cy. 315 × 480 420bhp (309kW) NE 68 Moteurs Duvant Valenciennes Fuel (d.o.) 10,75kn
6907066 Df Esd RT	**LE REQUIN** ex TSK 4-78 ex Marie R-73 **Societe Nationale d'Armement et de Peche** Cotonou Benin	**111** 37 —	BV ✠Classed LR until 1/8/77	**1969**-3 Schiffswerft Gebr. Schloemer —Oldersum (188) 23,02 7,07 2,496 19,31 7,01 3,10 1 dk rf 787 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 380/220V a.c. Fuel 34,5t (d.o.) 11kn
5033624 FTDX Esd RTm	**LE ROSELIER** ex Badminton-76 **Louis M. Piriou** Paimpol France	**528** 193 636	BV Classed LR until 12/3/76	**1956**-11 Charles Hill & Sons Ltd.—Bristol (405) 47,10 10,16 3,309 44,20 10,06 P 16,2 RQD 18,0 F 6,1 1 dk RW rf 76 DK	**M Dredger/Sand Carrier** Suction 1 Ho 14,3 ER 1 Ha (14,3 × 6,2) ER Der 1(3)	Oil 2SA 4Cy. 340 × 570 640bhp (471kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel (d.o.)
6517500 THAU 3937 Df Esd Pfd RTm	**LE ROUZ** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**296** 135 —	(BV)	**1965** Ch. Krebbs—Concarneau *29,60* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing 7 Ha (2,4 1,5 × 1,8) (0,9 1,1 1,1 × 0,9) (1,1 × 1,3) (0,7 × 0,6) Der 1(2) 1(1,5) 1(1)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 220/380V 50Hz a.c. Fuel (d.o.) 9,5kn
6807058 FNXY MA309 268L Df Esd Gc Pfd Rdr RT	**LE ROVE** ex Scol Independent-75 ex Germanica-75 ex Wilri-75 ex Germanic-74 ex Wilri-74 ex Atlanta-73 **Marseille-Fret S.A.** Marseille France	**4 023** 2 523 6 100	**100A1** Ice Class 2 **LMC** EL T 1¾"SQ FN 2503 (GL)	**1968** VEB Schiffswerft "Neptun"—Rostock (493) 112,17 15,85 7,170 101,76 15,80 8,79 P 20,5 F 14,7 2 dks RW rf 102 SF 5BH WB711T	**M General Cargo** 1 Ho ER G.8 300 B.7 407 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 9Cy. 450 × 700 4 000bhp (2 942kW) N.V. Werkspoor Amsterdam Gen 4 × 140kW 400V 50Hz a.c. 14kn
5204869 Df Esd Pfd RTh	**LE SAGITTAIRE** ex Pierre & Laurent-58 ex Mon Petit-56 ex Banderole-49 **Uni Power Enterprise** Singapore Singapore	**150** 62 50		**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *29,39* 6,13 ... ... 1 dk R	**M Research** Oceanographic 9P	Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 58 Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 60kW 1 × 40kW 110/220V 50Hz a.c. Fuel 24,0t (d.o.) 10kn
7007784 VYJZ 331741 Df Esd Gc Pfd Rdr RTm/h/v	**LE SAULE No. 1** ex Ludger Simard-82 **Davie Shipbuilding Ltd.** Lignes Branche (1981) Inc. Sorel, P.Q. Canada	**5 114** 3 382 7 175	**✠100A1** SS 4/80 oil tanker (cc) Ice Class 1 **✠LMC** EL V 1⅞"U2 FN 2885	**1970**-5 Marine Industries Ltd.—Sorel, P.Q. (396) 125,66 16,39 6,900 118,27 15,85 8,54 P 30,5 F 13,8 1 dk rf nil 9BH WB223t	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 10 038 HeCls. C Cr 1(2) Der 1(2)	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo 2 AuxB 250lbf/in^2 (17,3bar) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 585,0t (d.o.)-20,5pd 14kn
6507804 FTKM RTv	**LE SECMA** ex Eric Cooper-76 **Societe Exploitation Calcaire Marine** Morlaix France	**553** 242 1 060	BV ✠Classed LR until 1/76	**1965**-6 Charles Hill & Sons Ltd.—Bristol (450) 47,91 10,44 4,039 45,12 10,27 4,65 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 13,8 ER	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 620bhp (456kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
6523614 FTMJ 4115 Df Esd Pfd Rdr RT	**LE STIFF** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (76) 31,86 7,22 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 46,5t (d.o.) 12kn

7360368 FZVN Df Esd Gc Pfd Rdr RT	**LE SUROIT** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** GENAVIR Brest France	**655** 124 356	BV	**1975** At. & Ch. de la Manche—Dieppe (1243) 56,34 3,963 48,67 10,98 6,25 2 dks	**M Research** Oceanographic Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 192 geared to sc. shaft 1 650bhp (1 214kW) MGO Soc. Alsacienne de Const. Mec. Mulhouse Fuel 166,5t 13,75kn
5414907 FIXJ 2049 Df Esd Pfd	**LE TEMPLIER** ex Avocette-73 ex Boston Arrow-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 64 —	(BV) ✠Classed LR until 7/68	**1959**-6 Richards Iron Works Ltd. —Lowestoft (448) 35,72 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valenciennes Fuel 32,5t 10kn
6524931 BOSB Df Esd Gc Pfd Rdr RT	**LE TING** ex Wisa-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 394** 3 799 11 457 **9 891** 5 573 14 116		**1966** Rauma-Repola Oy—Rauma/Raumo (148) 151,29 21,01 8,560/9,627 138,41 20,99 12,40 1 dk & S dk, 3rd dk in No. 1 hold	**M General Cargo** OSD/CSD Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 975 B.17 681 In.1 178 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Cr 2(3) Der 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Fuel 2 312,5t (hvf) 18kn
5422215 THZV 5324 Df Esd Gc Pfd Rdr RTm	**LE TROUBADOUR** ex Abbe Allanic-76 ex Richard Candela-66 **Louis Jouannic et Marcel Quer** Groupement des Pecheurs Etellois Lorient France	**147** 49 —	BV	**1963** Ch. & At. de la Perriere—Lorient (L30) 28,43 6,86 3,252 26,22 6,76 3,71 1 dk RW	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 32,0t (d.o.) 12kn
7017818 TO2210 2246 Rdr	**LE VAILLANT** **Compagnie Normande de Remorquage** Rouen France	**115** — 90	BV	**1970** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd12) 25,81 7,35 3,550 23,25 7,00 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 reverse reduction geared to sc. shaft Moteurs Duvant Valenciennes Gen 2 × 35kW 220V d.c. Fuel (d.o.) 11kn
7435395 FO4092 Rdr	**LE VIGILANT** **Compagnie Normande de Remorquage** Rouen France	**115** — 91	BV	**1975** Soc. des At. Francais de l'Ouest—St. Nazaire (RD21) 25,79 7,40 3,048 23,25 6,99 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 Moteurs Duvant Valenciennes 11,25kn
5173113 VX5644 800249 Df Gc Rdr RTm/h/v	**LEADALE** ex John A. Kling-81 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto, Ont. Canada	**6 829** 5 413 11 031	AB	**1922** Manitowoc SB. Corp.—Manitowoc, Wi (204) *166,52* 17,12 6,319 166,55 17,07 9,25 1 dk R len 40	**M Bulk Carrier** Self-unloader 12P 7 Ho 20,1 9,7 14,6 18,2 14,9 18,2 20,7 ER 30 Ha (stl) (each 2,7 × 11,5) ER	Oil 4SA 12Cy. 394 × 559 3 400bhp (2 501kW) NE 66 Cooper-Bessemer Corp. U.S.A. Gen 2 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 203,0t
7380100 H8MH 10151 -80A Df Esd Gc Rdr RT	**LEADBON** ex Saleve-80 ex Diamond Trader-80 ex Daioh Maru-78 **Accord Maritime S.A.** K.S. Line Corp. Panama Panama	**9 134** 5 786 16 186	KR NK	**1974** Narasaki Zosen K.K.—Muroran (870) 139,96 21,42 9,526 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 230kW 445V a.c. Fuel 1 439,5t-29,0pd 14kn
6713348 9GWS 316592 Df Pfd Rdr RTm/h	**LEADER** ex Azuma Maru No. 3-73 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**252** 86 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1075) 44,51 7,50 3,048 36,58 7,47 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 5 Ho 2,5 2,5 3,2 3,2 3,2 ER In.1 418 5 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Urawa Fuel 120,0t 12kn
8108444 VJFH 396407 Esd Rdr RTm	**LEADERS CREEK** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**148** 35 —	AB	**1981** Ocean Shipyards—Fremantle (138) 20,05 7,37 3,401 19,44 7,33 4,02	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 64kW 440V 50Hz a.c. Fuel 97,5t (d.o.)-4,5pd 10kn
6818526 GYSP 336922 Df Rdr RTm/v	**LEADSMAN** **Ingram International Ltd.** Rowbotham Tankships Ltd. London United Kingdom	**836** 405 1 493	✠**100A1** SS 7/81 oil tanker ✠**LMC** EL J 1"SQ FN 871	**1968**-10 Drypool Eng. & D.D. Co. Ltd. —Hull (23) 62,49 9,99 4,192 59,14 9,91 4,81 P 15,9 F 8,9 1 dk rf 76 8BH WB182t	**M Tanker** Mchy.aft 10 Ta L.(oil) 1 727	Vee Oil 2SA 12Cy. 220 × 380 1 120bhp (824kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull ✠ 2 ndb 8/73 100lbf/in² (6,9bar) Gen 1 × 60kW 2 × 40kW 220V d.c. Fuel 56,0t (d.o.)-4,5pd 11kn
8115760 KUS6439 643965 Df Esd Pfd Rdr RT	**LEAF RIVER** **Transportation Resources Inc.** New Orleans, La United States of America	**271** 184 838	AB	**1981** Eastern Marine Inc.—Panama City, Fl (46) 50,60 11,64 3,301 45,37 11,60 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo 8 Ta L.(oil) 7 800	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 85kW a.c. Thw. thrust propeller fwd
5365546 SZQX 6069 Df Esd Gc Rdr	**LEAGE** ex Tosaharu Maru-75 **Belzetta Shipping Co. S.A.** Piraeus Greece	**8 658** 5 214 12 247	NK	**1961** Hitachi Zosen—Innoshima (3928) 154,03 20,05 9,195 142,50 20,01 12,30 F 24,4 1 dk RW	**M General Cargo** Ref 5 Ho G.17 537 B.15 920 In.222 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 340kW 450V a.c. Fuel 1 514,0t-38,5pd 18,5kn

7414509 H3ZZ 6580-76B Df Esd Gc Rdr	**LEAH** ex Srikandi-82 ex Musashi-80 **Pluma de Oro Naviera S.A.** Panama Panama	**3 449** 2 152 6 099	NK	**1975** Shinhama Dock K.K.—Anan (698) 106,46 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk RW	**M General Cargo** G.7 522 B.7 034 2 Ha (26,1 28,7 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 144kW a.c. Fuel 574,0t-12,0pd 12,5kn
8107854 KUS6449 644987 Esd Pfd Rdr RT	**LEAM ALABAMA** **Leam Transportation Services** New Iberia, United States Louisiana of America	**288** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1031) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107866 KUS6459 645964 Esd Pfd Rdr RT	**LEAM CALIFORNIA** **Leam Transportation Services** New Iberia, United States Louisiana of America	**288** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1032) 3,664 54,89 13,42 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107842 KDS6456 645686 Esd Pfd Rdr RT	**LEAM FLORIDA** **Leam Marine Ltd. I** New Iberia, United States Louisiana of America	**295** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1030) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107816 645687 Esd Pfd Rdr RT	**LEAM LOUISIANA** **Leam Marine Ltd. I** New Orleans, La United States of America	**300** 203 1 200	AB	**1982** Halter Marine Inc.—New Orleans, La (1027) ... ... 54,89 12,20 4,27 F 19,9 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107830 KDS6452 645258 Esd Pfd Rdr RT	**LEAM TEXAS** **Leam Marine Ltd. I** New Iberia, United States Louisiana of America	**295** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1029) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7819400 SVAT 8094 Df Esd Gc Pfd Rdr RT	**LEANDROS** **Merit Holdings Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**30 644** 22 940 54 540	✠**100A1** strengthened for heavy cargoes, Nos. 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL (Nt) 660,0/87,0U2 FN 10111	**1981**-3 Santierul Naval Mangalia—Mangalia (900/20) 220,00(BB) 32,26 12,351 205,49 32,20 17,00 F 19,6 1 dk rf nil DK in way of Nos. 1 to 7 holds 9BH WB16977T incl. Comb. btm & STs in Nos. 2, 3, 4, 5, 6 & 7 holds 8289T & topside tanks in Nos. 1 to 7 holds 6681T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,2 28,8 18,0 27,9 18,0 30,6 15,3 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 261,0t (hvf)
7364807 SV2331 4894 RT	**LEANDROS** **West Africa Shipping Co.** Piraeus Greece	**980** 630 —	HR	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (116) 68,20 12,10 2,998 59,01 10,51 3,76 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 14kn
5023306 PP3165 Df Esd RT	**LEANDROS RAMOS** ex Antonio Ramos-75 ex Argo-71 ex Seagull-58 **Navunidos Navegacao S.A.** Rio de Janeiro Brazil	**500** 241 — **889** 564 1 453	(BV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (484) 65,99 9,94 58,50 9,91 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD G.2 012 B.1 817 2 Ha ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 798bhp (587kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t (d.o.) 9kn
7323944 WYZ8 162 542225	**LEATHERNECK** **Leatherneck Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7906174 YQFC Df Esd Gc Rdr RT	**LEBADA 1** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 768	RNR	**1980** Santierul Naval Braila—Braila (1336) 50,88 11,00 4,001 47,20 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 175kW 400V 50Hz a.c. Fuel 255,0t 12kn
7310648 5AKZ TP150 Df Esd Pfd Rdr RT	**LEBDA** **Government of Libya** Tripoli Libya	**265** — —	AB	**1973** Timsah SB. Co.—Alexandria (245) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 88kW 1 × 52kW a.c. 2 Controllable pitch propellers Fuel 25,5t 12kn
6917607 LZRH 98/2 Df Esd Gc Rdr RT	**LEBED** **Okeansky Ribolov** Bourgas Bulgaria	**3 152** 1 252 1 485	BR	**1966** "61 Kommunar" Shipyard—Nikolayev 83,32 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 180kW 220V a.c. Controllable pitch propeller 14kn

7041936 UEGJ M-24813	**LEBED** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11kn
5205162 UTKJ M-3156 Df Esd Gc Pfd Rdr	**LEBEDIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 078** 12 775 36 676	RS ✠Classed LR until 12/64	**1962**-7 Mitsubishi Zosen K.K.—Hiroshima (146) 207,02 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
5205174 P3MQ 394271 Df Esd Gc RT	**LEBLON** **Rekkas Shipping Co. Ltd.** Baru Lama Inc. Limassol Cyprus	**3 704** 2 008 5 466	**✠100A1** SS 6/79 **✠LMC** EL v FN 2286	**1960**-5 Stocznia Gdanska im. Lenina —Gdansk (B31/208) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 812 B.7 106 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 105 lbf/in^2 (7,3bar) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14kn
7384297 SQER Df Esd Gc Rdr RT	**LEBORK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **2 805** 1 390 3 408	 PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B472/03) 106,38 16,03 5,720 100,79 15,98 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Fuel 231,0t (d.o.) 14,25kn
7218797 OWNB H488 Esd Pfd Rdr RT	**LEBRIAN** ex Vera-Michael-82 ex Jessie Heide-77 **John Norbert Pedersen** Esbjerg Denmark	**111** 67 —		**1972** Agger Skibsvaerft & Baadebyggeri —Agger 25,23 6,48 23,47 6,43 2,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa
7514517 LDNE 18844 Df Esd Gc Pfd Rdr RT	**LECA NORD** **I/S Leca Nord** Jan Hjelset Kristiansund N. Norway	**199** 101 500	 NV	**1976** Lindstols Skibs. & Batbyg. A/S —Risor (276) 50,32 9,33 3,252 44,81 9,00 5,95 2 dks rf 1003	**M Pallets Carrier** OSD Side doors Ice strengthened 1 Ho ER 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER Cr 1(4)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 32kW 220V 50Hz a.c.
7805095 LHRX 19276 Df Esd Gc Pfd Rdr RT	**LECA VEST** **I/S Leca Vest** Jan Hjelset Kristiansund N. Norway	**199** 102 490	 NV	**1979** Lindstols Skibs. & Batbyg. A/S —Risor (278) 44,89 9,35 3,252 41,25 9,01 6,15 1 dk & S dk rf 1003	**M Pallets Carrier** OSD Side doors Ice strengthened 1 Ho ER 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER Cr 1(4)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V 50Hz a.c. Fuel 30,0t-3,0pd 10kn
6924272 LHEP 17308 Df Rdr RTm/v	**LECALINE** **Brodrene Ronneberg** Moss Norway	T.Mk **149** 48 290	 NV	**1969** Gravdal Skipsbyggeri—Sunde (366) 36,89 8,54 2,871 32,72 8,50 4,53 B 6,1 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.651 B.595 1 Ha (stl) (21,1 × 6,1) ER Cr 1(5)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
7502071 OEMB SSR431 Df Esd Gc Pfd Rdr RTm/h/v	**LECH** ex Bora-79 ex Josky-78 **m.s. 'Lech' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Ges. m.b.H. & Co. K.G. Wien Austria	**4 210** 2 323 6 000	 GL	**1977** Aukra Bruk A/S—Aukra (59) 106,20 6,751 99,01 16,62 8,51 1 dk	**M General Cargo** Ice strengthened Mchy.aft 2 Ho G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (each 25,3 × 12,8)	Oil 2SA 8Cy. 480 × 720 4 000bhp (2 942kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,5kn
6708757 SPVJ Df Esd Gc Rdr RT	**LECHISTAN II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**2 968** 1 490 4 600	 PR	**1967** Aalborg Vaerft A/S—Aalborg (169) 114,51 16,01 6,319 103,94 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.907 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 649,5t (hvf)-18,5pd 16kn
8107737 SKBZ Df Esd Gc Pfd Rdr RTm/h/v	**LECKO AV LIDKOPING** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	**2 366** 1 466 4 165	**100A1** Class Contemplated FN 1730	**1982** A/B Falkenbergs Varv—Falkenberg (180) 88,02 13,09 6,401 83,72 12,98 7,68 1 dk	**M Tanker** Chemical 16 Ta ER L.4 700	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 950bhp (1 434kW) Nohab Diesel A/B Trollhattan Gen 1 × 300kW 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 43,5t (d.o.) 120,0t (hvf)-7,0pd 13,5kn
7318925 WZE4270 555601 Df Esd Gc Rdr RT	**LECONTE** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**1 328** 566 851	 (AB)	**1974** Peterson Builders Inc.—Sturgeon Bay, Wi (9175) 71,91 3,861 63,99 16,87 5,77 1 dk rf 279	**TM RoRo Cargo/Ferry**	2 Vee Oil 2SA each 12Cy. 230 × 254 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW Thw. thrust propeller fwd Fuel 179,0t (d.o.) 15,5kn

5205241 163390	**LECTRO** **Lambert Barge Hire Co. Ltd.** London United Kingdom	**120** — —	✠Classed LR until 12/35	**1933**-10 Henry Robb Ltd.—Leith (197) *26,34* 6,74 ... ... R	**D-E Tug**	Oil 4SA 12Cy. 320 × 485 connected to 1 elec. motor Mirrlees, Bickerton & Day Stockpor
7320265 FNHG Df Esd Gc Pfd Rdr RTv	**LEDA** **Societe Maritime Shell** Fos-sur-Mer France	**138 482** 108 238 282 684	BV	**1973** Ch. de l'Atlantique—St. Nazaire (F25) 343,04 51,87 21,356 330,74 51,85 27,06 1 dk	**S Tanker** SBT COW IGS 19 Ta ER L.(oil) 335 475 HeCls. ptB	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1200kW 2 × 915kW 440V 60Hz a.c. Fuel 7 503,5t (o.f.) 297,0t (d.o.)-172,5pd 15,5kn
5127279 J4DQ 7020 Df Esd Gc Rdr RTm/h/v	**LEDA** ex Geira-78 ex Sungeira-72 ex Geira-69 **Universal Club Compania Naviera S.A.** "Lydia" Compania Maritima S.A. Piraeus Greece	T.Mk **8 565** 4 638 13 910 **11 030** 6 256 16 155	NV	**1963** A/B Gotaverken—Goteborg (778) 154,84 20,78 8,611/9,475 143,31 20,73 12,81 P 39,4 F 32,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** Ref 4P Ice strengthened 6 Ho 16,9 17,5 16,9 17,1 17,3 14,7 ER G.23 306 B.21 363 6 Ha (stl) (9,5 9,7 9,7 9,7 9,7 9,7 × 8,0) ER 18W Der 1(30) 2(10) 18(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 300kW 1 × 130kW 440V 60Hz a.c. Fuel 1 295,5t (hvf)-24,5pd 15,25kn
7235850 J4SM 7289 Df Esd Gc Pfd Rdr RT	**LEDA** ex Luis de Requesens-79 **Seanorth Maritima Inc.** Piraeus Greece	**3 079** 1 855 5 300	BV	**1973** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.109) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 677 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 15kn
6413912 SV5937 7637 Df Esd Rdr RTm	**LEDA** ex Booms-82 ex Eminentia-81 ex Metco-74 **Leda Shipping Co.** Piraeus Greece	**499** 257 1 036	HR (NV)	**1964** Seutelvens Verksted—Fredrikstad (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn
5205265 SV3503 3272 Df Esd Gc Pfd Rdr	**LEDA** ex Karna Dan-63 **Anna Kyrtata** Piraeus Greece	T.Mk **458** 172 — **932** 535 1 409	✠LR class withdrawn 21/4/82	**1956**-9 Svendborg Skibsvaerft A/S —Svendborg (74) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 35,3 ER G.1 948 B.1 784 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 277,5t 11,5kn
7909413 OULU D2706 Df Gc Pfd Rdr RTh/v	**LEDA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	**30 694** 17 933 31 600	✠**100A1** container ship ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10511	**1982**-1 Odense Staalskibsvaerft A/S—Lindo (87) 212,48(BB) 32,26 13,023 202,01 32,21 19,82 B 16,8 F 15,3 2 dks rf nil 9BH WB7219T incl. Tunnel tanks 758T, STs in holds 2748T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Ho TEU 2100 C. 2100/20' 11 Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 4 700bhp (3 457kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar) Gen 1 × 1640kW 420V 2 × 1344kW 1 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 568,5t (d.o.) 4 289,0t (hvf)
6617556 SWUV Df Esd Gc Rdr RT	**LEDA II** ex Pedro Menendez-80 **Parthenon Maritime Co. S.A.** Piraeus Greece	T.Mk **6 365** 3 240 11 524 **9 381** 5 761 15 542	✠**100A1** SS 3/81 ✠**LMC** EL e† 2¼"SQ FN 4545	**1967**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (195) 154,57 20,05 8,002/9,627 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks RW rf nil Coll BH to U dk 8 to 2nd dk WB3140t incl. DTf487t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,1 G.22 156 B.19 976 5 Ha (alu) (12,9 × 5,5) (14,0 14,0 14,7 × 7,6) (13,2 × 6,2) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 715,0t (hvf)-24,5pd 16kn
5428192 SXMT 6251 Df Esd Gc Pfd Rdr RTv	**LEDEA** ex Medea-77 **'Olistim' Navigation Co.** Piraeus Greece	**17 879** 10 993 25 402	✠**100A1** CS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL I† 2⅜"SQ FN 6656	**1963**-8 A.G. "Weser"—Bremen (1349) 182,79 22,89 10,548 173,51 22,86 15,50 1 dk, 2nd dk except in Nos. 1, 3, 5 & 7 holds rf nil 11BH WB9946t incl. Comb. btm & STs in holds 7989t TwDa272t	**M Bulk Carrier** Vehicles 7 Ho 12,3 26,5 11,9 22,4 11,9 27,2 10,3 ER G.34 915 B.32 253 7 Ha (stl) (8,5 17,6 8,5 14,4 8,5 17,6 8,5 × 9,6) ER Der 1(60) 1(25) 2(18) 10(5-10) 1(3-5)	Oil 2SA 7Cy. 780 × 1550 10 362bhp (7 622kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 121lbf/in^2 (8,4bar) e(ex.g) 121lbf/in^2 (8,4bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel (d.o.) 16kn
7702504 YUCF Df Esd Gc Pfd Rdr RT	**LEDENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 575** 3 226 7 478	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL D† 550,0/62,0U2 FN 4590 JR (Class cont.)	**1979**-8 Brodogradiliste "3 Maj"—Rijeka (587) 147,00(BB) 21,75 6,919 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U dk, 5 to 2nd dk WB4055T incl. DTf270T, STs in Nos. 2 & 3 holds 1179T, TwDk1003T	**M RoRo Cargo** Slewing stern ramp Stern door 3 Ho 19,9 26,8 27,9 ER TEU 414 C. 414/20' incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 203,0t (d.o.) 877,0t (hvf) 17,75kn
6904117 OLMB 17 Df Esd Gc Rdr	**LEDNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 412** 645 —		**1966** Angyalfold Shipyard—Budapest 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 600bhp (1 177kW) Lang Gepgyar Budapest 12kn
6929404 UTXR M-29065 Df Esd Gc Rdr RT	**LEDUS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,541 90,00 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,5kn

6608000 4XIG MS253 Df Esd Gc Rdr RTm/h/v	**LEE SHARON** ex Brilliant-76 **Yanor Marine Services Ltd.** Haifa Israel	**1 341** 670 2 351	NV	**1966** Kaldnes M/V A/S—Tonsberg (167) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S Dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER G.6 258 B.5 377 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 574kW) N.V. Werkspoor Amsterdam Gen 3 × 134kW 220/440V a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5kn
6816619 BNCL 2453 Df Esd Gc Rdr RT	**LEE TAI** **New Taiwan Marine Transportation Co. Ltd.** Keelung China*	**1 572** 985 2 448		**1968** Geibi Zosen Kogyo—Kure (210) 76,00 11,82 5,381 70,01 11,79 6,00 P 2,2 1 dk	**M Tanker** Molasses 4 Ta ER L.2 750	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V 60Hz a.c. Fuel 300,5t (hvf) 11,5kn
5017357 HO6038 6998-PEXT RT	**LEE WAH** ex Kota Intan-77 ex Angelina-67 ex Edith Moller-51 **Eastern & Oriental Navigation Ltd.** Panama Panama	**564** 257 711	Classed LR until 22/7/77	**1944** Higgins Industries Inc.—New Orleans, La (55) 54,87 9,81 3,798 50,68 9,76 4,35 F 9,2 1 dk	**TM General Cargo** 3 Ha (6,1 6,1 × 4,8) (1,8 × 0,9) ER Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 330 × 405 800bhp (588kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 2 × 100kW 220V 1 × 25kW 110V Fuel (d.o.)
6515772 VWWF 1153 Df Esd Gc Rdr RT	**LEELAVATI** ex Leelavati Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 962	✠**100A1** SS 12/81 ore carrier or for oil in all tanks except No. 2 centre ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5769 IRS	**1965**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (173) 169,02(BB) 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 11 Ta ER L.(oil) 26 315 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki WTAuxB primary 711lbf/in² (49,1bar) secondary 242lbf/in² (16,7bar) e(ex.g) 306lbf/in² (21,1bar) Fuel 137,0t (d.o.) 1 953,0t (hvf)-34,5pd 14,5kn
7326362 A8ME 5076 Esd Pfd Rdr RT	**LEEN** ex Titusville-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	**196** 133 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (379) 3,341 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW Fuel 153,5t (d.o.)
6907236 PFNY 126 Esd Rdr RT	**LEENDERT JANNETJE** **J. J. Griek** Den Helder Netherlands	**152** 54 —		**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (151) 33,66 7,07 2,858 29,65 6,99 3,28 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil geared to sc. shaft 1 080bhp (794kW) NE 81 Stork-Werkspoor Diesel B.V. Netherlands
7329223 PFNW 45 Esd Pfd Rdr RT	**LEENDERT MARIE** ex Drie Gebroeders-82 **Firma J. Hakvoort** Urk Netherlands	**228** 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 34,24 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
5414842 4XIJ MS256 Df Esd Gc Pfd Rdr RT	**LEENOR** ex Argo-81 **Yanor Marine Services Ltd.** Haifa Israel	**2 976** 1 495 5 488 **5 014** 2 778 7 407	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 6,211/7,344 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk len 70	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 18,9 G.10 140 B.7 627 In.1 611 9 Ha (stl) (9,1 × 5,0) (9,9 9,9 13,0 13,0 13,0 13,0 × 5,5) (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 248kW 1 × 98kW 440V 60Hz a.c. Fuel 701,0t (d.o.)-20,0pd 16kn
8120959 DDMU Df Esd Gc Rdr RTm/h/v	**LEERORT** **N. Shipping G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**5 350** 3 450 8 020	GL	**1982** Rickmers Rhederei G.m.b.H. —Bremerhaven (416) 126,35(BB) 20,43 6,560 117,25 20,02 8,74 P 15,0 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.10 060 B.10 010 TEU 516 C.Ho 198/20' (40') C.Dk 318/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Kiel Controllable pitch propeller 16,5kn
5207574 SVBA 4241 Df Esd Gc Rdr RTv	**LEFKADIAN SKY** ex Sounion-80 ex Akra Sounion-79 ex Liberiakust-71 **Kilmaine Maritime Inc.** Kavadas Brothers & Co. Piraeus Greece	**4 489** 2 583 5 660	✠**100A1** SS 3/79 Tunnel side tanks DTma & DTf— veg. oil ✠**LMC** EL x $2\frac{1}{8}$"SQ FN 2691	**1960**-7 Arnhemsche Schps. Maats. —Arnhem (398) 118,85 15,68 7,113 108,72 15,55 9,20 P 8,3 F 13,5 2 dks, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 6BH to U dk 3 to 2nd dk WB1900t incl. Tunnel tanks 463t DTma692t DTf368t	**M General Cargo** Ref 8bth P 4 Ho 19,8 22,4 20,9 19,5 G.8 719 B.8 362 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 3 300bhp (2 427kW) N.V. Werkspoor Amsterdam AuxB 100lbf/in² (6,9bar) e(ex.g) 128lbf/in² (8,9bar) Gen 3 × 150kW 230V d.c. Fuel 338,5t (hvf) 14kn
5088162 SYFS 2142 Df Esd Gc Rdr RTh	**LEFKAS** ex Delian Apollon-77 **Lefkas Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**16 417** 9 997 26 627	AB	**1962** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (486) 188,83 23,40 10,351 176,79 23,32 12,98 P 38,1 B 11,6 F 15,3 1 dk rf 64	**M Tanker** 30 Ta ER 1 Ho L.(oil) 33 980 1 Ha (stl) (3,3 × 3,9) ER Der 1(6) 3(5) 2(1)	Oil 2SA 8Cy. 750 × 1600 9 400bhp (6 914kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 3 × 180kW 230V d.c. Fuel 2 324,5t (hvf) 15,75kn
6509149 P3VL 394492 Df Esd Gc Rdr RT	**LEFKAS** ex Skogafoss-80 **Sklabomaris Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 578** 1 184 2 926 **2 435** 1 639 3 942	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** EL s $1\frac{3}{8}$"SQ FN 1840	**1965**-6 Aalborg Vaerft A/S—Aalborg (148) 95,61 13,67 5,589/6,600 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB636t incl. DTf74t	**M General Cargo** 2 Ho ER G:5 090 B.4 676 2 Ha (each 21,0 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.) 13kn

6929088 HO5166 8535- PEXT2 Df Esd Gc Rdr RTm/h/v	**LEFKAS** ex Delfino Dorato-81 ex Java Gold-77 ex San Pedro Gulf-71 **Iniohos Maritime Co. S.A.** Panama Panama	**686** 359 795		NV	**1969** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (11) 48,77 11,74 4,192 45,14 11,59 4,83 F 17,4 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.774	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 135kW 1 × 30kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 13kn
6418168 C4OS 374254 Gc Pfd Rdr RT	**LEFKAS STAR** ex Jupiter-79 ex Clarebrook-76 **Fotkav Shipping Co. Ltd.** Limassol Cyprus	**1 594** 985 2 665	**✠100A1** **✠LMC**	SS 3/79 EL q $1\frac{7}{16}$"SQ FN 1325	**1964**-10 Clelands SB. Co. Ltd.—Wallsend (276) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB793t	**M General Cargo** 3 Ho 18,5 16,1 17,3 ER G.3 387 B.3 215 3 Ha (10,9 × 7,0) (10,0 10,0 × 7,6) ER Der 3(3)	Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow
5327116 SV3853 4701 Df Esd RTm	**LEFKATA** ex Golfstrom-73 ex Siegerland-66 ex Veleda-60 **P. Kavados** Piraeus Greece	**498** 245 680		GL	**1953** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (872) 53,12 8,64 3,429 47,93 8,62 3,84 P 11,3 F 6,4 1 dk R	**M General Cargo** Ice strengthened 2 Ho each 12,1 ER G.923 B.872 2 Ha (each 12,1 × 5,4) ER 4W Der 2(2)	Oil 4SA 6Cy. 290 × 420 585bhp (430kW) MaK Maschinenbau Kiel A.G. Kiel Fuel 41,5t (d.o.) 10kn
5386485 J4JV 7073 Df Esd Gc Rdr RT	**LEFTERIS II** ex Kerman-76 ex Gertrud Therese-69 ex Wasaborg-65 **Profilia Cia. Naviera S.A.** Raphael D. Melachrinos & Sons Piraeus Greece	T.Mk **6 510** 3 721 — **9 079** 5 411 —	**✠100A1** Str. nav. ice **✠LMC**	SS 9/78 EL d† $2\frac{5}{16}$"SQ FN 4324	**1958**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (142) 153,17 18,90 8,078/9,018 140,42 18,80 11,99 Ba 24,4 F 13,2 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3663t incl. DTm511t	**M General Cargo** 5 Ho 16,3 16,7 21,7 24,0 14,1 5 TwD ER G.19 383 B.17 239 5 Ha (stl) (8,2 12,1 12,1 15,9 8,3 × 7,4) ER 10W Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino AuxB (o.f.) 100lbf/in^2 (6,9bar) Fuel 1 554,5t 14,5kn
5105611 3FWB 10627 -PEXT Df Esd Gc Rdr RTm/h/v	**LEFTHERO** ex Cretan Liberty-77 ex Conwell-74 ex Erling H. Samuelsen-71 **Ellis Shipping Corp.** Universal Glow Inc. Panama Panama	**14 027** 9 771 25 503		NV	**1962** Kockums M/V A/B—Malmo (484) 175,98 22,81 10,834 164,60 22,80 14,81 1 dk	**M Bulk Carrier** 2P 6 Ho ER G.29 352 HeCls. B 6 Ha (stl) ER 12W Der 12(10)	Oil 2SA 6Cy. 780 × 1550 8 400bhp (6 179kW) MAN Kockums M/V A/B Malmo Gen 3 × 300kW 440V 60Hz a.c. Fuel 112,0t (d.o.) 1 117,5t (hvf)-25,0pd 14kn
8103028	**LEGACY** United States of America	**1 225** — —			**1982** J. M. Martinac SB. Corp.—Tacoma, Wa (228) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner Ref. 19 Ta In.1 274 5 Ha (stl)	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Directional propeller Thw. thrust propeller fwd
5178319 HP4278 9183-HK Rdr RT	**LEGASPI** ex Kaede Maru-80 **Legaspi Navigation S.A.** Panama Panama	**595** 295 223			**1957** Mitsubishi Zosen K.K.—Shimonoseki (524) 57,31 8,79 3,023 51,24 8,77 4,12 1 dk	**M Ferry** 494P 1 Ho G.118 B.108 1 Ha (2,2 × 1,9) 1W Der 1(5)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V d.c. 14kn
5205497 DZMG 208440 Pfd	**LEGAZPI** **Aboitiz Shipping Corp.** Manila Philippines	**2 048** 1 061 2 120		AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3745) *81,81* 12,55 5,039 80,02 12,50 7,65 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) (5,4 × 4,9) (3,0 × 3,6)	Oil 2SA 7Cy. 500 × 900 2 870bhp (2 111kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 160kW 230V d.c. Fuel 416,5t (hvf)
7433892 WYH7 044 574663 Df Esd Gc Pfd Rdr RT	**LEGEND** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (519) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
7430618 EGXS Df Esd Gc Rdr RT	**LEGORPE** **Salvador Aguirre Gomez Corta y otros** Motrico Spain	**296** 114 —		BV	**1975** S.A. Balenciaga—Zumaya (263) 34,37 7,83 3,720 33,61 7,80 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 200bhp (883kW) CKD Praha Praha Fuel 89,0t (d.o.) 12,5kn
7214868 BHBE 3838 Df Esd Gc Pfd Rdr RT	**LEI TSU** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 98 969		AB	**1972** Taiwan SB. Corp.—Keelung (N-033) 253,02 36,89 15,584 240,01 36,81 20,58 F 20,8 1 dk	**M Tanker** COW IGS CBT 9 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 16,5kn
8023967 BOXS Df Esd Gc Pfd Rdr RT	**LEI ZHOU HAI** **China Ocean Shipping Co.** Tsingtao China	**36 318** 25 510 64 230	NV (Class cont.)		**1982** B & W Skibsvaerft—Kobenhavn (907) 225,03(BB) 32,29 13,088 213,77 32,20 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 1 × 100kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
7126164 P3SO 394408 Df Esd Gc Rdr RTh/v	**LEIBNIZ** ex Alexander Schulte-80 **Endeavour Shipping Co. S.A.** Limassol Cyprus	**1 599** 955 2 448		BV GL	**1971** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (190) 78,11 (BB) 12,88 6,165 70,41 12,70 7,01 RQD 18,0 B 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind cyl horizontal ER L.(gas) 2 574	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 260kW 440V 60Hz a.c. Fuel 55,0t (d.o.) 195,0t (hvf)-9,0pd 13,5kn

7600811 GVUT 377164 Df Esd Gc Pfd Rdr RT	**LEICESTERBROOK** **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **1 599** 1 118 3 619	✠**100A1** SS 10/81 strengthened for heavy cargoes ✠**LMC** EL Q $1\frac{1}{2}$"U2 FN 1810	**1977**-1 Tille Scheepsbouw B.V. —Kootstertille (202) 93,60 13,67 5,601 84,51 13,61 7,80 P 11,6 F 8,3 2 dks rf 76 NS 4BH WB1805t incl. DTf91t, STs in holds 724t Topside tanks in holds 346t	**M General Cargo** 1 Ho 60,5 ER 1 TwD ER G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5kn
8115100 VJEQ 386117 Esd Gc Rdr RTm/h/v	**LEICHHARDT** **Mason Shipping & Stevedoring Co. Pty. Ltd.** *Cairns, Queensland* Australia	**1 155** 323 1 267	**100A1** ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1338	**1981** Ube Dockyard Co. Ltd.—Ube (169) 64,01 14,53 3,712 59,39 14,51 8,01 2 dks rf nil Coll. BH to U dk, 6 to 2nd dk WB688T incl. DTf242T, DTm206T, STs127T	**TM RoRo Cargo** Stern door 1 Ho 33,7 ER G.2 311 B.2 039 TEU 32 C.Ho 15/20' C.Dk 17/20'	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 240kW 420V 50Hz a.c. 2 Directional propellers Fuel 140,0t (d.o.)-6,0pd 11kn
5252854 LJLC 16750 Df Esd RTh	**LEIDANG** ex Hunnestad-73 ex Bruheim-69 ex Ninna Lindinger-66 ex Livorno-62 **Sverre Leiren P/R** Bergen Norway	**298** 172 559		**1961** Kalmar Varv A/B—Kalmar (395) 50,09 8,54 3,195 44,84 8,50 3,28 1 dk	**M General Cargo** G.963 B.841 2 Ha (9,7 × 4,2) (11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11,5kn
7129075 6ZGS 4135 Df Esd Gc Pfd Rdr RTv	**LEIDENSCHAFT** **Cygnus Navigation Corp.** Monrovia Liberia	T.Mk **6 940** 4 030 12 454 **9 963** 6 411 15 005	✠**100A1** SS 6/81 strengthened for heavy cargoes ✠**LMC** EL C† $2\frac{3}{8}$"U2 FN 4520	**1972**-3 Hitachi Zosen—Mukaishima (4341) 145,01 21,06 —/9,075 136,02 21,01 12,22 P 26,3 F 11,0 2 dks, 3rd dk in No. 1 hold RW rf 102 NS 7BH WB1619t	**M General Cargo** 5 Ho 22,4 22,4 13,4 22,4 20,2 ER G.20 931 B.19 228 5 Ha (stl) (11,8 × 7,6) (13,4 7,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel 897,0t (hvf) 14,5kn
7514555 PFNX Df Esd Gc Pfd Rdr RTm/h/v	**LEIDSEGRACHT** **C.V. Scheepv. Onderneming 'Leidsegracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473 **3 466** 2 241 6 152	✠**100A1** SS 9/81 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T $1\frac{3}{4}$"U2 FN 1985	**1976**-6 Miho Zosensho K.K.—Shimizu (1042) 80,22 (BB) 16,13 5,971/8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
5205576 ORNH 460	**LEIE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co263) 27,16 7,52 3,201 7,47 1 dk	**M Tug** Mchy.aft 1W	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shaft NE 70 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.)
7707695 OXHH D2390 Df Esd Gc Pfd Rdr RT	**LEIF STAERKE** ex Lindinger Topaz-79 **Lindinger Topaz Kommanditselskab** Robert Staerke Kristensen Kobenhavn Denmark	**1 599** 1 020 4 114	BV	**1977** Husumer Schiffsw.—Husum (1437) 91,47 (BB) 6,201 83,47 14,22 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 64,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,1 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
6806250 LFUI 19020 RT	**LEIK** ex Stjarnfors-77 **Sigmund Sund P/R** Kopervik Norway	**163** 75 —	NV	**1967** Blaalids Slip & Mek. Verks.—Maloy (19) 33,08 6,74 28,63 6,71 3,59 1 dk BK 191	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,7 1,3 1,3 × 1,0) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6515837 LNBT 18219 Df Esd Rdr RTm	**LEIKING** ex Stevnsland-74 **Leif Korsoen P/R** Bergen Norway	**290** 188 560	BV	**1965** Husumer Schiffsw.—Husum (1224) 48,21 8,67 3,112 43,21 8,62 3,59 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.712 B.635 1 Ha (stl) (22,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) H. Callesen & Co. Aabenraa Gen 2 × 220kW Fuel (d.o.) 10kn
6416689 XPRD D1123 Df Esd Gc Rdr RT	**LEIKUR** **P/f Kvorn** O. J. Jensen Torshavn Faroe Islands	**363** 159 —	NV	**1964** Soviknes Verft A/S—Syvikgrend (60) 44,61 8,03 4,052 37,42 8,01 4,27 1 dk BK 140 len 82	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.409 2 Ha (1,2 × 0,9) (2,2 × 2,2) ER 1W Der 1	Oil 4SA 7Cy. 260 × 400 770bhp (566kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 72kW 220V 50Hz a.c. Fuel 91,5t (d.o.)-3,0pd
6925068 P3DT 381029 Df Esd Gc Rdr RTm/h/v	**LEILA** ex Temple Arch-78 **Leila Maritime Co. Ltd.** Limassol Cyprus	**13 543** 7 991 22 240	GL ✠Classed LR until 8/78	**1969**-11 Horten Verft A/S—Horten (166) 160,86(BB) 22,92 9,761 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76	**M Bulk Carrier** 6 Ho 18,9 18,9 16,0 18,9 18,9 18,9 ER G.27 102 B.25 673 6 Ha (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(10)	2 Oil 4SA each 8Cy. 410 × 470 reduction geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 12/73 Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 540kW 2 × 375kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf) 15kn
5046487 ODPP B2780 Esd Pfd RTm/v	**LEILA I** ex Frances B-74 ex Blisworth-71 **Lana Maritime Shipping Co. S.A.R.L.** Beirut Lebanon	**1 031** 572 1 382	✠**100A1** SS 8/74 ✠**LMC** EL $1\frac{3}{16}$"SQ FN 889	**1957**-11 A. Hall & Co. Ltd.—Aberdeen (753) 64,93 10,32 4,299 60,91 10,22 4,37 P 13,2 RQD 39,7 B 4,3 F 7,4 1 dk RW rf 13 NS 4BH WB369t	**M General Cargo** 3 Ho 13,4 14,5 12,7 ER G.2 099 B.1 895 3 Ha (9,1 9,7 9,7 × 6,1) ER 3W Der 2(5) 1(2)	Oil 2SA 5Cy. 340 × 570 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn

8211071	**LEILI** **Government of The Solomon Islands** Solomon Islands	**105** — 25	NK (Class cont.)	**1982** Yokohama Yacht Co. Ltd. —Yokohama (808-1) 2,001 23,02 6,51 2,82	**TM Ferry**	2 Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan
7719923 LHRE 19250 Df Esd Gc Pfd Rdr RT	**LEINEBJORN** **P/R Anton & Karl Leine** Anton Leine Alesund Norway	**650** 268 —	NV	**1978** Myklebust Mek. Verksted —Gurskebotn (7) 48,01 5,922 41,81 10,22 7,32 1 dk rf 699 Box K 127	**M Fishing** Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) ER	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 1 × 960kW 2 × 198kW Controllable pitch propeller
8121446 LKWZ 19751 Rdr RT	**LEINEBRIS** **P/R Arnt Leinebo** Alesund Norway	**125** 50 —	NV (Class cont.)	**1982** Sigbjorn Iversen M/V. Skips. —Flekkefjord (47) 23,50 23,47 6,76 3,20 2 dks	**M Fishing** Side-fishing Line-fishing	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7617008 LGBC 19065 Df Esd Gc Pfd Rdr RT	**LEINEFISK** **P/R Arnt Leinebo** Alesund Norway	**196** 79 229	NV	**1977** Fiskerstrand Verft A/S—Alesund (30) 33,28 7,35 3,601 27,59 7,33 2,90 1 dk	**M Fishing** Side-fishing Line-fishing	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
7406241 DIET Df Esd Gc Rdr RTm/h/v	**LEINETOR** **Partenreederei m.s. 'Leinetor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**936** 302 1 282	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1119) 56,11 14,03 4,598 50,98 14,00 5,16 F - 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shaft 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13kn
7915228 EIQB 402151 Df Esd Gc Pfd Rdr RT	**LEINSTER** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**6 807** 3 320 1 080	✠**100A1** ferry Channel service from ports in UK south of Oban & Great Yarmouth Eire (excluding west coast) also between River Elbe & Brest Ice Class 3 ✠**LMC** EL X 495,0/50,0U2 FN 3479	**1981**-7 Verolme Cork Dockyards Ltd. —Cork (979) 122,05(BB) 18,83 4,815 111,99 18,51 12,55 B 28,1 3 dks, 1 intermediate movable deck rf 381 Coll BH to U dk, 13 to 2nd dk WB699T	**TM Passenger/RoRo Cargo/Ferry** Bow door Side door Stern door	4 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 18 000bhp (13 240kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 710kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,0t (d.o.) 264,0t (hvf) 21kn
8031005 Y5BO Df Esd Gc Pfd Rdr RTm/h/v	**LEIPZIG** **VEB Deutfracht/Seereederei** German Democratic Republic	**10 150** 5 748 13 600	DSRK	**1980** VEB Warnowwerft Warnemuende —Warnemuende (447) 156,85(BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18kn
5205681 Df Esd Gc Rdr RT	**LEIPZIG** Rostock German Democratic Republic	**588** 221 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 4,83 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz Gen 3 × 93kW 230V d.c. 12kn
7357919 ELCA3 7215 Df Esd Gc Rdr RT	**LEIRIA** ex Santa Ursula-82 **Lady Margaret Maritime Corp.** C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P. Monrovia Liberia	**9 215** 6 273 14 900	✠**100A1** CS 4/81 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1976**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (102) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3402T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
8017085 LKBY 19622 Esd Gc Pfd Rdr RTm/h	**LEIRO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **1 067** 294 1 600 **1 599** 499 3 100	NV	**1981** Mjellem & Karlsen A/S—Bergen (124) 75,98 3,001/5,182 72,01 13,71 6,23 P 16,5 B 4,9 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.3 256 1 Ha (stl) (43,2 × 11,5) ER	Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5kn
5205693 OYMW D845 Df Pfd Rdr RT	**LEISA** ex Burgundia-60 **Tage Solmer Vedel** Kolding Denmark	**200** 107 240	(BV)	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (52) 40,57 6,51 2,744 36,05 6,48 1 dk len 61	**M General Cargo** 1 Ho ER 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 300bhp (221kW) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 9kn

7825409 OXDW 02695 Df Esd Gc Pfd Rdr RT	**LEISE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**30 694** 17 933 31 600	**✠100A1** container ship liquid cargoes in independent tanks in hold No. 6, FP 60°C & above SG up to 1.121 in association with approved list of cargoes **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10511	**1980**-12 Odense Staalskibsvaerft A/S —Lindo (84) 212,48(BB) 32,26 12,523 202,01 32,21 19,82 F 15,3 1 dk rf nil 9BH WB7219T incl. Tunnel tanks 758T, STs in holds 2748T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 L.840 TEU 2052 C.Ho 336/20' 314/40' C.Dk 1088/20'(40') incl. 88 ref C. 10 Ha (stl) ER 12 Wing Ha (stl) 8 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7218539 LGMB 17852 Df Esd Gc Pfd Rdr RTh	**LEIV EIRIKSSON** **I/S Leiv Eiriksson** Einar Bakkevig Oslo Norway	**2 527** 1 272 3 378	NV	**1972** Seutelvens Verksted—Fredrikstad (202) 88,14 13,85 6,382 79,74 13,82 7,47 P 26,3 F 18,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 736	Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,0t (hvf)-2,0pd 13kn
7401332 LAKA 18634 Df Esd Gc Rdr RT	**LEIV VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussens Rederi Kristiansand S. Norway	**499** 173 759	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1164) 61,22 13,31 4,522 52,00 13,01 6,35 F - 2 dks rf 1148	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 518,0t-25,0pd 14,5kn
5205734 XPYJ TG32 Df Esd Gc Rdr	**LEIVUR OSSURSSON** **Tvoroyrar Trolarafelag P/f** Tvoroyri Faroe Islands	**792** 303 —	**✠100A1** SS 8/78 trawler Str. nav. ice **✠LMC** EL (I) z FN 829	**1959**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (43) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 5BH WB163t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.) 13kn
5403439 CSAV I-373 Df Esd Gc Rdr	**LEIXOES** ex Eastern Ume-69 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**9 785** 6 316 15 595	✠Classed LR until 8/8/75	**1963**-2 Hitachi Zosen—Sakurajima Works, Osaka (3948) 158,05 19,49 9,460 145,42 19,41 12,45 F 14,1 2 dks rf 102	**M General Cargo** CSD G.21 910 B.20 234 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 3 973,5t 15kn
6422169 Df Esd Gc Rdr RT	**LEIZA**	**1 013** 468 1 900	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1263) 65,82 11,43 55,99 11,38 5,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 063 5 Ha (1,5 1,5 × 2,4) (1,2 1,2 × 1,2) (1,8 × 1,2) ER	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 325,0t (d.o.) 12kn
7105354 EFGX BI-4-116 Esd Gc Rdr RT	**LEIZARE** **Miya S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (201) 36,45 6,81 3,560 30,82 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 56,0t (d.o.) 11,5kn
7012973 EANO 792 Df Esd Gc Pfd Rdr RTm/h/v	**LEKEITIO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 558** 11 348 27 173	**✠100A1** SS 4/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6286	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (238) 183,12(BB) 22,46 10,523 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,8 26,9 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 1 × 280kW 2 × 336kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
7040396 UBFQ M-24799	**LEKHTMA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5205760 PKON 937/L Df Esd	**LEKO** ex Empeno-62 ex Minjak-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 042** 635 1 330	KI	**1951** N.V. Schps. Gebr. Pot—Bolnes (923) 67,52 10,67 4,204 62,24 4,98 P 20,5 B 9,2 F 8,3 1 dk	**M General Cargo** Mchy.aft B.1 660 8W	Oil 4SA 6Cy. 350 × 600 550bhp (405kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 1 × 55kW 220V d.c. Fuel 51,0t 8kn
5125271 Df Esd Pfd RTm	**LELA** ex Haircut-80 ex Gai Floreal-73 **Gulf Agency Co. (Dubai) Ltd.** Dubai United Arab Emirates	**279** 98 —	(BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (167) 41,74 7,60 3,175 37,32 7,55 4,25 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 × 1,0) (0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 330 × 600 600bhp (441kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 83,5t (d.o.)-2,5pd 9,5kn
5205772 WLDE 284217 Df Esd Gc Rdr RTm/h	**LELAND I. DOAN** **Marine Interests Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**9 557** 5 723 17 549	AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1676) 167,98 20,78 9,322 159,72 20,73 11,46 1 dk RW rf 229	**S Tanker** Chemical 22 Ta ER L.19 765	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Fuel 1 651,0t (o.f.) 15kn
5205784 WD9193 262975 Rdr RT	**LELAND JAMES** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**412** 280 —		**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois 10,37 35,72	**TM Tug**	2 Oil 2SA each 5Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi

7112072 RTh/v	**LELAYANG** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 320 347	 BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.906) 56,09 11,76 2,032 53,35 11,43 3,36 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 440V 50Hz a.c. Fuel 84,5t (d.o.) 10kn
5205801 SPRU Df Esd Gc Rdr RT	**LELEWEL** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**7 817** 4 285 10 290	PR ✠Classed LR until 6/64	**1962**-11 Stocznia Gdanska im. Lenina —Gdansk (B54/26) 153,90 19,46 8,310 141,61 19,41 12,55 F 28,7 1 dk & S dk rf 152	**M General Cargo** OSD Ref 4bth P 3 Ho ER 2 Ho G.19 537 B.17 147 In.1 848 5 Ha (7,4 13,6 11,5 × 6,4) ER (8,3 8,4 × 6,4) 18W Der 1(25) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 320kW 230V d.c. Fuel 928,5t (hvf)-27,0pd 15,5kn
7514543 PFON Df Esd Gc Pfd Rdr RTm/h/v	**LELIEGRACHT** **C.V. Scheepv. Onderneming 'Grachtmij'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 596** 1 117 3 473 **3 466** 2 241 6 152	**✠100A1** SS 3/81 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1976**-5 Miho Zosensho K.K.—Shimizu (1041) 80,22 (BB) 16,13 5,971/8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in hold 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
5258509 IBSB 305 Df Esd Gc Rdr RTh/v	**LELLO DI MAIO** ex Tanga-78 ex Novia-63 **SETTEMARI Compagnia di Navigazione S.p.A.** Torre del Greco Italy	**6 548** 3 710 10 680 **9 096** 5 419 12 936	RI (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (514) 151,62 19,23 8,240/9,240 138,82 19,21 12,40 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 6P 6 Ho 18,9 22,4 17,9 20,8 16,3 9,0 G.19 979 B.18 222 In.314 6 Ha (stl) (8,9 14,8 11,2 12,5 11,8 6,9 × 8,0) Der 1(75) 1(20) 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 350kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7348956 ABXI-4629 Esd Gc Rdr RT	**LELY** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**104** 25 76	**A1** SS 8/81 protected waters service **LMC** EL 200,0/14,0U2 FN 226 AB	**1974** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6360) 27,11 5,87 1,626 25,30 5,64 3,26 1 dk rf- BK 51 4BH WB25T	**TM Research** Hydrographic Survey Launch Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp. Toledo, Oh Gen 2 × 35kW a.c. Fuel 10,0t (d.o.)
6617348 SYEC 5963 Df Esd Gc Pfd Rdr	**LEMAN** ex Kate A.-81 ex Shinyo Maru-76 **Le Man Compania Naviera S.A.** Andriana Shipping Co. Ltd. Piraeus Greece	**2 952** 1 851 4 991	 NK	**1966** Usuki Tekkosho—Saiki (1071) 98,48 15,22 6,224 90,99 15,19 7,60 P 20,5 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 492 B.5 888 2 Ha (22,7 25,1 × 6,4) ER 12W Der 1(30) 8(10)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V a.c. Fuel 375,0t-9,0pd 11,75kn
6605369 HBFO 106 Df Esd Gc Pfd Rdr RTm	**LEMAN** ex Stainless Anne-79 ex Danelake-74 ex Nordenhamersand-72 **YRU S.A.** Vinalmar S.A. Basle Switzerland	**1 582** 1 148 2 990	 BV (GL) (RI)	**1966** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (175) 79,51 12,30 6,320 70,21 12,25 7,07 P 19,9 B 18,0 F 11,6 2 dk conv General Cargo 74	**M Tanker** Chemical Wine Alcohol 24 Ta ER L.(oil) 2 764	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 136,0t (d.o.)-5,5pd 13,5kn
7224655 A8AD 4763 Df Esd Gc Rdr RTm/h/v	**LEMAR** ex Cape Freels-82 ex Fleethorn-74 **Cape Freels Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Monrovia Liberia	T.Mk **3 371** 2 438 7 160 **6 020** 4 516 9 450	 GL	**1972** Werft Nobiskrug—Rendsburg (675) 142,73(BB) 17,25 6,503/7,684 132,70 17,20 10,29 F 18,3 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Oil 4SA 12Cy. 450 × 550 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel 16,5kn
5205875 PKRD 1012/L Esd RT	**LEMATANG** ex Viso-62 ex Kalabahi-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 167** 1 521 1 808	 KI	**1948** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (592) 84,41 13,16 4,446 80,83 13,11 5,85 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 800bhp (1 324kW) N.V. Koninklijke Maats. "De Schelde" Sulzer Zaltbommel Gen 1 × 200kW 220V Fuel 106,5t 10kn
7507459 Df Esd Gc Pfd Rdr RT	**LEMBAR** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**200** — 30		**1976** P.T. Adiguna Shipyard—Jakarta (94) 54,49 2,198 40,01 11,00 3,20	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 200 × 260 with hydraulic coupling & geared to sc. shaft 750bhp (552kW) Niigata Eng. Co. Ltd. Japan
5205887 303282 Df Esd Pfd	**LEMBERG** **Yousif R. H. Qabazard** Kuwait	**270** 87 —	**✠100A1** SS 9/76 trawler **✠LMC** EL (d) I FN 399	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (72) *35,67* 7,50 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152 4BH WB30t **LAID UP — SURVEYS OVERDUE 9/80**	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stockport
7608576 UIYP M-31234 Df Esd Gc Pfd Rdr RT	**LEMBIT PERN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 017** 1 246 2 118	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (453) 101,83(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn

7383372 EGLM Df Esd Rdr RTm	**LEMBRANZA** **Abelardo Travieso Iglesias** La Coruna Spain	**192** 60 —	 (GL)	**1975** Ast. Zamacona S.A.—Bilbao (95) 33,15 3,660 28,00 6,99 3,79 P 11,3 F 2,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 11,25kn
5278030 H03311 8933- PEXT Df Esd RTm	**LEMBU** ex Eltoro-80 ex Epsilon-77 ex Nea Tyhi-74 ex Admiral-71 ex Pierre le Borgne-69 **Lembu Shipping Corp.** Panama Panama	**892** 384 1 100	 BV	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (733) *74,01* 12,27 4,369 74,02 12,22 1 dk & S dk rf 457	**M General Cargo** OSD Wine Ref 12P 2 Ho 19,5 14,3 ER G.1 448 B.1 329 In.584 2 Ha (stl) (each 10,1 × 5,0) ER 6W Der 2(7) 4(3)	Oil 2SA 8Cy. 320 × 428 sr geared to sc. shaft 1 320bhp (971kW) NE 75 VEB Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 109,5t (d.o.) 13kn
5113656 OGVN 1394 Df Esd Gc Pfd Rdr RTm/v	**LEMMEN** ex Katrina-82 ex Neva-69 ex Fenja Dan-67 **Nautekno Oy** Turku/Abo Finland	**3 895** 2 263 4 837	**✠100A1** SS 6/78 Str. nav. ice **✠LMC** EL T 1$\frac{15}{16}$"SQ FN 2045	**1958**-12 Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13298) 98,46 14,56 7,249 90,00 14,51 8,21 RFD 9,2 2 dks rf 102 conv General Cargo 70 NS 6BH WB843t incl. DTf177t	**M Container Ship** Fixed-guides 3P 3 Cell.Ho 15,7 25,3 17,8 ER TEU 198 C.Ho 128/20' C.Dk 70/20' (40') 7 Ha (stl) ER Cr 1(28,5)	Oil 2SA 5Cy. 500 × 1100 2 890bhp (2 126kW) B&W Frd. Krupp A.G. Essen Gen 3 × 170kW 220V d.c. Fuel 809,0t (d.o.) 13,5kn
7392531 SV4055 4970 Esd Gc Rdr RT	**LEMNOS** **Lemnos Maritime Co. Ltd.** Piraeus Greece	**2 200** 950 500	 BV	**1976** Hellenic General Enterprises Co. Ltd. —Perama (389) 80,73 4,001 65,89 12,41 5,52 4 dks	**TM Passenger/RoRo Cargo/Ferry** CSD 36bth 684dk P Stern doors	2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers aft 17kn
6609717 P3UW 394455 Df Esd Gc Rdr RT	**LEMNOS** ex Prosperity-80 ex Jumme-76 **Seasun Marine Co.** Limassol Cyprus	**508** 329 1 227	 NV RI (GL)	**1966** Schulte & Bruns—Emden (229) 76,00 11,51 4,793 69,98 11,49 5,90 2 dks	**M General Cargo** 2 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12,5kn
5236343 SV4079 Df	**LEMNOS** ex Evdoxoula-78 ex Minorca-76 ex Setas-54 **G. Kolos, Z. Karvelis & E. Poulos** Thessaloniki Greece	**199** 125 250	 BV	**1935** Scheepswerven Gebr. Niestern —Delfzijl (200) 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 ER G.381 B.354 2 Ha (9,9 6,5 × 4,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 420 240bhp (177kW) NE 48 Deutsche Werke A.G. Kiel Gen 1 × 220kW 4 × 185kW 380V 50Hz a.c. Fuel 18,5t (d.o.) 8kn
6922901 Df Esd Gc Rdr RT	**LEMONIA** ex Bracigovo-81	**1 325** 487 1 570 **1 812** 969 2 259	 BR	**1968** I. Dimitrov Shipyard—Rousse (4) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 2 Ha (10,5 23,0 × 6,0) ER Cr 1(3) 1(2,5)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c.
5205928 EDLF 8284 Df Esd Rdr RT	**LEMOS** **Pescanova S.A.** Vigo Spain	**523** 219 —	 BV	**1961** Ast. Construcciones S.A.—Vigo (25) *44,99* 8,51 4,344 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
5205942 Df Esd Gc Rdr	**LEMPIRA** ex Quebrancha-57 **Elmore Daniels** La Ceiba Honduras	**323** 220 356		**1944** New Jersey SB. Co.—Barber, NJ *47,13* 7,14 46,33 7,09 3,51 B 14,7 F 9,2 1 dk	**TM General Cargo** Mchy.aft	4 Vee Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts General Motors Corp. Detroit, Mi
7017363 RT	**LEMUJAN** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**563** 309 347	 BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.887) 56,09 11,76 2,032 51,90 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6715621 A7DJ Df Esd Gc Pfd Rdr RT	**LEMURU** ex Sagar Sandhani-73 **The Food & Agriculture Organisation of the United Nations** Doha Qatar	**165** 56 237	 NK	**1967** Niigata Eng. Co. Ltd.—Niigata (671) 29,37 7,17 2,490 25,00 7,12 3,20 F 11,9 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 1 × 50kW 220V 60Hz a.c. Fuel 31,5t 10kn
6804513 ELCN9 7324 Df Esd Gc Pfd Rdr RTm/h/v	**LENA** ex World Neighbour-82 **Lena Shipping Corp.** Monrovia Liberia	**22 448** 15 102 44 540	 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1942) 194,52(BB) 12,104 184,00 28,20 16,59 P 39,4 B 20,8 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 20,4 20,4 21,1 20,2 19,5 21,2 ER G.50 800 7 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 12,7 × 12,8) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 357kW 450V 60Hz a.c. Fuel 247,0t (d.o.) 2 133,5t (hvf)-37,5pd 14,5kn
5205954 UQSZ M-10015 Df Esd Gc Rdr RT	**LENA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **5 442** 2 630 7 560	RS ✠	**1954**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (274) 130,18 18,88 8,330 118,73 18,80 11,23 F 14,4 3 dks RW	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DT 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 9 020bhp (6 635kW) driving 4 gen. each 1 392kW connected to 1 elec. motor of 7 000shp (5 149kW) & sc. shaft N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 13,25kn
6923759 ESIE M-30307 Df Esd Gc Pfd Rdr RT	**LENA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	 RS	**1969** VEB Mathias-Thesen-Werft—Wismar (136) 65,64 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn

5209675 Rdr RT	**LENA** ex Lista-66 ex Gun-56 ex Siggen-34 ex Elna ex Soltind ex Belize ex Elgin **Commasu** Panama Panama	**768** 403 986		**1918** Lodose Varv A/B—Lodose *54,63* 9,17 4,052 9,12 P 18,3 F 8,6 1 dk R	**M General Cargo** 1 Ho ER G.1 331 B.1 274 2 Ha (9,1 9,8 × 5,4) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) NE 56 Maschinenbau Kiel A.G. Fuel (d.o.)	 Ki 9k
5063394 SV3919 112 Df Esd Rdr RT	**LENA** ex Alcmaria-75 ex Carebeka-68 **Lena Shipping Co.** Thessaloniki Greece	**499** 306 1 000	HR ✠Classed LR until 8/79	**1957**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (227) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,5 ER G.1 133 B.1 019 2 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Fuel 65,0t	 Alphen a/d Rij 10,5k
6718001 SV5732 146 Df Esd Rdr RTm	**LENA** ex Lady Kristina-80 ex Pacific Proctor-76 ex Frauke Catharina-72 **Lena Shipping Co.** Thessaloniki Greece	**499** 305 1 052	(BV) (GL)	**1967** Schiffsw. Hugo Peters—Wewelsfleth (531) 64,14 10,14 3,728 57,00 10,01 5,87 P 39,7 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 40,1 ER G.1 787 B.1 644 1 Ha (8,9 × 5,4) 2 Ha (each 11,4 × 7,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Atlas-MaK Maschinenbau Gen 3 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)-3,0pd	 Ki 10,5k
7039426 JXGT 17252 Df Esd Pfd Rdr RT	**LENA** ex Semi-77 **Sigurd og Roald Hamnes** Trondheim Norway	T.Mk **199** 119 406	NV	**1970** Lindstols Skibs. & Batbyg. A/S —Risor (269) 41,74 9,02 3,841 36,40 9,00 5,85 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.934 1 Ha (20,3 × 6,2) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) NE 80 Caterpillar Tractor Co. Gen 2 × 25kW 1 × 15kW 220V 50Hz a.c.	 Peoria, Illinoi
7628992 Gc Rdr RT	**LENA** ex Kometa-5-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-668) 35,16 9,56 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Gen 2 × 6,5kW 1 × 5,5kW 24V d.c.	 Leningrad 34k
7726249 597276 Esd Gc Pfd Rdr RT	**LENA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**178** 121 750	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (524) 53,35 3,963 51,36 13,42 4,58 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 241 × 267 geared to sc. shafts 3 200bhp (2 354kW) E made60 reconditioned & fitted9/78 General Motors Corp. Electro-Motive Div. Gen 3 × 150kW a.c. Thw. thrust propeller fwd	 La Grange 10k
5206001 DCLJ Df Esd RT	**LENA KATHARINA** **Dieter Bartels** Varelerhafen Federal Republic of Germany	**173** 101 280	(BV)	**1926** Gebr. van Diepen—Waterhuizen *31,19* 6,23 2,312 6,20 2,62 1 dk R	**M General Cargo** 2 Ha (9,9 6,5 × 4,9)	Oil 4SA 6Cy. 220 × 228 230bhp (169kW) E made57 fitted61 Kloeckner Humboldt Deutz Fuel 36,5t (d.o.)	 Koeln 8k
8124474 DCIX 30171 Df Esd Gc Rdr RTm/h/v	**LENA S** **Wilhelm Schepers KG** Haren Federal Republic of Germany	T.Mk **499** 346 1 570 **999** 590 2 230	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (114) 80,32 (BB) 3,341/4,252 75,47 11,35 5,52 P 11,9 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.3 048 B.3 030 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 441bhp (324kW) Kloeckner Humboldt Deutz	 Koeln 10,5k
8128858 DCIW 3993 Df Esd Gc Rdr RTm/h/v	**LENA WESSELS** **Wessels Bereederungsges. m.b.H. & Co. K.G. m.s. 'Lena Wessels'** Haren/Ems Federal Republic of Germany	**999** 601 3 020	GL	**1982** M.A.N. Unternehmensbereich GHH Sterkrade—Walsum (1146) 99,83 11,41 4,322 95,41 11,35 6,91 P 18,9 B 4,0 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 284 B.4 239 TEU 60 C. 60/20' (40') 1 Ha (stl) (66,6 × 9,1) ER	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shafts 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 2 × 104kW 1 × 40kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 238,0t (d.o.)-6,0pd	 Magdeburg 10,5k
6418431 UJAE M-17147 Df Esd Gc Rdr RT	**LENALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab —Uusikaupunki/Nystad (233) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	 B&W Jyvaskyla 13,5k
7334101	**LENANEFT-1** **U.S.S.R.** U.S.S.R.	**2 000** — 2 184		**1973** Osetrovo Shipyard—Osetrovo 108,51 15,12 2,490 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil 1 320bhp (971kW)	 11k
5092620 JWTB Df Esd	**LENANGSBUEN** ex Donnabuen-79 **Rolf Pedersen** Tromso Norway	**214** 81 —		**1958** Kvernenes Skibs—Brandasund (36) 36,58 7,04 7,01 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft len 63	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 61 Wichmann Motorfabrikk A/S Fuel (d.o.)	 Rubbestadnes
6416964 YTFR Df Esd Rdr RT	**LENDAVA** ex Svanfjord-71 **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**499** 254 940	JR ✠Classed LR until 26/10/73	**1965**-1 Broderna Ekeroths Metallkonstruktioner—Norrkoping (168) 60,79 9,56 3,715 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 1 247 2W Der 2(0,5)	Oil 2SA 7Cy. 310 × 490 900bhp (662kW) Alpha-Diesel A/S Gen 4 × 28kW 220V a.c.	 Frederikshav 11k

5388146 HPGK 10906 PEXT Df Esd Gc Rdr RTm/v	**LENDOUDIS EVANGELOS** ex Trevalgan-73 **Evalend Shipping Co. S.A.** Panama Panama	T.Mk **6 335** 3 407 10 650 **8 626** 4 805 12 836	✠**100A1** SS 5/79 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4266	**1961**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (523) 148,72 19,28 8,160/8,935 137,17 19,21 11,89 F 12,2 2 dks RW rf 76 DK fwd 5BH to U dk 3 to 2nd dk WB2801t	**M General Cargo** 4 Ho 17,7 21,7 14,4DT ER 22,7 13,4 5 TwD G.17 720 B.15 544 5 Ha (w) (9,6 11,4 9,9 × 7,0) ER (11,4 9,9 × 7,0) Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 720 × 1250 5 860bhp (4 310kW) Sulzer D. Rowan & Co. Ltd. Glasgow (AuxB (o.f.) 120lbf/in^2 (8,3bar)) (AuxB (ex.g) 90lbf/in^2 (6,3bar)) Gen 3 × 200kW 220V d.c. Fuel 106,5t (d.o.) 765,0t (hvf)
5417442 HPVC 10969 PEXT Df Esd Gc Rdr RTv	**LENDOUDIS KIKI** ex Rowanbank-79 **Ladyflora Shipping & Commercial Co. S.A.** Evalend Shipping Co. S.A. Panama Panama	T.Mk **6 168** 3 485 10 567 **8 426** 4 915 12 375	✠**100A1** SS 6/75 DTmf&a — veg. oil or oil FP above 60°C ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1963**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (856) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4339t incl. DTmf1262t DTma1441t	**M General Cargo** 5 Ho 17,1 18,7 9,7 8,5DT 9,4DT 16,0 25,5 G.18 429 B.16 521 6 Ha (8,9 9,9 9,9 3,8 × 6,7) ER (9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 3 556,0t (hvf) 14,5kn
5054941 OWZI H201 Df Esd RT	**LENE CHARLOTTE** ex Hans Christian-82 ex Bulbjerg-74 ex Ficato-62 **Ole Soholm Jorgensen** Skagen Denmark	**118** 54 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (55) 27,01 6,30 2,801 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6816047 OZTE D2225 Esd Pfd RT	**LENE POLARIS** ex Stella Polaris-74 **Partrederi Lene Polaris** Henry Johannes Espersen Hirtshals Denmark	**404** 179 —	NV	**1968** Nya Halmstavarvet A/B—Halmstad (100) 38,36 8,13 33,91 8,11 5,64 1 dk BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 110V d.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6729440 EFRN 2022 Df Esd Gc Pfd Rdr RT	**LENENGOA** **Pesqueras Alkar S.A.** San Sebastian Spain	**422** · 217 447	BV	**1967** Maritima del Musel S.A.—Gijon (83) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.500 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 263,0t (d.o.) 13kn
6424296 CLCQ Df Esd Rdr RT	**LENGUADO** ex Olyutorka-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7811496 PFOK Df Esd Gc Rdr RT	**LENIE** **R. Haan** Groningen Netherlands	**789** 495 1 204	BV	**1979** Van Goor's Schps. & Mach. B.V. —Monnickendam (665) 64,52 10,06 4,052 59,82 10,01 1 dk	**M General Cargo** 1 Ho ER G.1 579 B.1 543 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7367653 PFOE 16 Df Esd Gc Rdr RT	**LENIE-ADRIANA** ex Dageraad-82 ex Willem Jacob-79 **J. Meulmeester** Arnemuiden Netherlands	**226** 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing** Side-fishing	Oil 1 300bhp (956kW) Atlas-MaK Maschinenbau Kiel
8020628 Rdr RT	**LENIE-JAN** **MTS Helena BV** Rotterdam Netherlands	**2 205** — 2 205	**A1** SS 10/80 inland waterways oil barge, Type III L.S.'O'. **LMC** EL 170,0/36,0U2 FN 1204	**1980** Frd. Krupp Schiffsw.—Duisburg (635) 75,11 11,41 75,01 11,37 4,68 1 dk rf nil 10BH WBnil	**M Tank Barge** Mchy.fwd 10 Ta L.(oil) 3 000	2 Vee Oil M.E. (i) (fwd), Aux E (ii) (aft) for stearing 309bhp (227kW) (i) Vee Oil 4SA 12Cy. 160 × 165 Motorenw. Mannheim A.G. (MWM) Mannheim (ii) Vee Oil 4SA 12Cy. 120 × 130 138bhp (102kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 14kW 380V 50Hz a.c. Water jet propulsion unit fwd , 1 aft
5206087 UBHK M-25181 Rdr	**LENIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 366** — 3 073	RS	**1959** Baltic SB. & Eng. Works—Leningrad 133,99 27,61 10,400 123,98 26,80 16,13 1 dk	**Nuclear TrT-E Icebreaker** Ice strengthened: 6 DT 6 Ho G.1 971 6 Ha (each 1,9 × 1,6) Cr 1(12) 1(10) 2(3) Der 2(1,5)	4 S Turb 44 000shp (32 365kW) driving 4 gen connected to 3 elec. motors & 3 sc. shafts U.S.S.R. 2 NNR 72 18kn
5013636 D3TG Df Esd Gc Rdr RT	**LENIN** ex Kapitan Voolens-78 ex Amata-67 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**3 145** 1 628 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock 103,99 14,41 6,554 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6403553 UYDP M-3453 Df Esd Gc Pfd Rdr	**LENINABAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 37 010	RS ✠Classed LR until 12/65	**1964**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (617) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn

6412102 UYDQ M-3486 Df Esd Gc Pfd Rdr RT	**LENINAKAN** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 36 111	RS ✠Classed LR until 11/66	**1964**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (618) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5k
7032492 ESBY M-29909 Df Esd Gc Rdr RT	**LENINETS** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 690** 926 1 496	 RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6856073 UHNJ M-24632	**LENINETS** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**305** 69 248	 RS	**1956** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta G.70 L.245 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Fuel (d.o.) 8k
5206104 USGC M-17041 Df Esd Gc Rdr	**LENINGRAD** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**9 245** 1 142 6 119	RS ✠Classed LR until 11/63	**1961**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (366) 123,30 24,52 10,470 105,92 24,49 14,00 F 45,2 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho G.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & 3 sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vas 19k
6515241 SPTW Df Esd Gc Rdr RT	**LENINGRAD** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdansk Poland	**5 730** 3 127 9 594 8 682 4 861 11 855	 PR	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B41/05) 152,58 19,44 7,703/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ice strengthened 3 Ho ER 2 Ho G.18 553 B.17 373 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 × 8,9) (12,1 × 9,0) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-25,0pd 16k
6922042 ESJI M-29155 Df Esd Gc Rdr RT	**LENINGRAD** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 947** 1 330 1 332	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/34) 83,11 13,85 5,501 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 4 Ha (1,8 1,8 1,8 × 1,9) (1,5 × 1,5) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75k
7023697 EVPJ M-30397 Df Esd Gc Pfd Rdr RT	**LENINGRADETS** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (157) 65,72 11,10 3,630 59,82 11,09 5,36 2 dks conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75k
6619918 USWD M-27122 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	 RS (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1185) 167,27 24,03 7,551 153,50 24,01 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.12 624 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 2SA 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75k
7729966 ERYM S-34711 Df Esd Gc Rdr RT	**LENINGRADSKIY** **KOMSOMOLETS** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 147	 RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 307 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu 10,5k
7010145 UYBT M-30447 Df Esd Gc Rdr RT	**LENINGRADSKIY** **OPOLCHENETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	 RS	**1969** Okean Shipyard—Nikolayev 82,00 12,53 5,430 76,13 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75k
7024926 UYBZ M-30458 Df Esd Gc Rdr RT	**LENINGRADSKIY PARTIZAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	 RS	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75k
6507309 UOTV M-3059 Df Esd Gc Pfd Rdr RT	**LENINO** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**22 075** 12 483 36 767	RS ✠Classed LR until 2/67	**1965**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (165) 206,99(BB) 27,06 11,040 195,00 26,93 14,30 P 43,3 F 25,3 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshim Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75k

6415180 SPTO Df Esd Gc Rdr	**LENINO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**5 667** 3 127 9 656 **8 614** 4 858 11 946	PR	**1964** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B41/02) 152,53 19,44 7,700/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 551 B.17 373 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 × 8,9) (12,1 × 9,0) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 548,5t (hvf)-25,5pd 15,75kn
5206142 UWY M-26096 Df Esd Gc Rdr	**LENINOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 050	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B54/09) 153,90 19,44 8,271/8,770 141,61 19,41 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
6819491 UHCW M-29762 Df Esd Gc Pfd Rdr RT	**LENINOGORSK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1967** VEB Volkswerft Stralsund—Stralsund (230) 81,97 13,64 5,131 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,7 2,7 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7413464 EMED M-17390 Df Esd Gc Pfd Rdr RT	**LENINSK KUZNETSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 025	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (242) 160,00 23,09 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 940 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7204851 UFXV M-30622 Df Esd Gc Rdr RT	**LENINSKAYA GVARDIYA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 780** 2 123 5 800 **6 555** 3 333 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/01) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7015640 EVPZ M-30577 Df Esd Gc Pfd Rdr RT	**LENINSKAYA ISKRA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**10 161** 3 861 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/14) 164,01 21,34 8,249 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7643928 EOKU M-34517 Df Esd Gc Rdr RT	**LENINSKAYA KUZNITSA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7011101 ERJT S-30143 Df Esd Gc Rdr RT	**LENINSKAYA SMENA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
6420719 UJMZ M-27096 Df Esd Gc Pfd Rdr RT	**LENINSKIE GORY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 955** 3 959 — **10 873** 5 905 8 750	RS ✠Classed LR until 4/67	**1965**-1 A/B Gotaverken—Goteborg (797) 157,00 21,21 —/7,392 145,07 20,60 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg 18kn
5206166 UQIM M-22384 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 15 980	RS	**1959** Kherson Shipyard—Kherson 169,91 21,85 8,249/9,729 158,81 21,72 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) E made57 fitted59 Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
7636743 EWXV S-37001 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (105) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn

6412877 UPIA M-12139 Df Esd Gc Pfd Rdr RT	**LENINSKIY LUCH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 272** 3 109 3 015	RS ✠Classed LR until 12/66	**1964**-4 Hitachi Zosen—Mukaishima (4014) 114,99 17,43 5,595 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho B.2 069 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Hitachi Zosen Sakurajima Works, 14,
5206178 ULZW M-27565 Df Esd Gc Rdr RT	**LENINSKIY PIONER** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 4 196 — **11 206** 6 123 16 220	RS	**1962** Kherson Shipyard—Kherson 169,83 21,85 8,271/9,761 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,2 × 6,6) (11,8 12,1 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Lenin Fuel 2 408,0t (o.f.)
7303449 UOET M-30626 Df Esd Gc Pfd Rdr RT	**LENINSKIY PUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 087** 5 997 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/23) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B Stocznia Gdanska im. Lenina Gd 14,
7418581 UWDX M-32424 Df Esd Gc Rdr RT	**LENINSKIYE ISKRY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 266	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B Bryansk Eng. Works Brya Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,
7045293 EWAV M-12338 Df Esd Rdr RT	**LENINSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**634** 223 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller 11,75
7008908 UYAI M-29160 Df Esd Gc Rdr RT	**LENINSKOYE ZNAMYA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000	RS	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B72/05) 177,12 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sul H. Cegielski Pozn 16,25
5400918 SVPG 227 Df Esd Gc Rdr RTm	**LENIO CH** ex Archangelos-81 ex Archangel-68 ex Archangelos-63 **Golden Drop Shipping Co. S.A.** Golden Wave Shipping Co. S.A. Chios Greece	**15 929** 10 394 26 570	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (183) 191,47 22,94 10,862 179,69 22,86 13,80 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Bros. Ltd. Winterth Gen 3 × 350kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 1 531,0t (hvf)-36,5pd 14
5206180 UYXG M-3143 Df Esd Gc Pfd Rdr	**LENKORAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 662	RS ✠Classed LR until 8/64	**1962**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (592) 207,04 27,06 11,069 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5k
6823038 UULV M-27836 Df Esd Gc Rdr RT	**LENKORAN** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**862** 218 355	RS	**1965** .............U.S.S.R. 55,40 9,53 3,118 9,48 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 10,25k
5404770 GTWE 304784 Esd	**LENNE REGIS** ex Haile Sand-81 **British Transport Docks Board** King's Lynn United Kingdom	**869** 348 817	✠**100A1** hopper dredger ✠**LMC** FN 726	**1963**-9 Richards (Shipbuilders) Ltd. —Lowestoft (473) 47,88 11,99 4,185 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincol Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25k
5206219 185007	**LENNOX II** **Clyde Port Authority** Glasgow United Kingdom	**795** 271 925	✠**A1** SS 1/79 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran ✠**LMC** EL (j) 1"SQ FN 889	**1954**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (406) 58,48 11,59 4,217 55,48 11,13 4,88 1 dk R rf nil 4BH WB207t	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Hopper 535 Cr 2(6,5)	T 6Cy. (2) 356 (2) 559 & (2) 914 × 610 1 100ihp (809kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow 2 SB 180lbf/in² (12,5bar) (hs315,9) Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 112,0t (o.f.) 10,5k

8880086 UOVO M-21792	**LENNUK** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**255** 88 140	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made57 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7423782 H04927 8929 -78A Esd Gc Rdr RT	**LENORA** **Larenda Shipping S.A.** Panama Panama	**400** 131 —	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (200) 3,937 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
7833004	**LENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7640196 Df Esd Gc Pfd Rdr RT	**LENSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R.	**49 817** 28 674 55 728	RS	**1980** Cant. Nav. Breda S.p.A.—Venezia (290) 234,02(BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ER L.(gas) 75 756	Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) B&W Bryansk Eng. Works Bryansk Controllable pitch propeller 16,5kn
7310208 5LHT 4459 Df Esd Gc Pfd Rdr RTm/v	**LEO** **Carina Transport Co. Ltd.** Patt, Manfield & Co. Ltd. Monrovia Liberia	**14 866** 9 970 26 539	BV	**1973** Tsuneishi Zosen K.K.—Numakuma (288) 166,99(BB) 25,05 10,421 165,34 25,00 12,91 1 dk	**M Bulk Carrier** 5 Ho 24,9 33,0 33,0 33,0 32,0 ER G.34 875 B.34 175 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 218,0t (d.o.) 1 452,0t (hvf)-33,5pd 14,5kn
6816190 P3NC 394256 Df Esd Gc Rdr RT	**LEO** ex Nagan Palm-79 ex Shinyo Maru-72 **Corbank Navigation Ltd.** Eurointerlink Ltd. Limassol Cyprus	**2 712** 1 763 4 703	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (501) 98,28 14,64 6,097 90,99 14,58 7,32 P 21,4 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 921 B.5 679 2 Ha (stl) (24,9 24,3 × 7,9) ER Der 1(15) 3(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW a.c. Fuel 366,0t-10,0pd 12,5kn
5206295 EHNB 113	**LEO** **Naviera del Cantabrico S.A.** Santander Spain	**392** 210 541	✠Classed LR until 1/68	**1947**-5 J. Fernandez Montes—Gijon 48,87 8,06 3,455 44,00 8,01 P 12,2 F 5,5 1 dk R	**S General Cargo** 2 Ho each 9,9 ER G.736 B.694 2W Der 2(1)	T 3Cy. 200 351 & 549 × 400 250ihp (184kW) Viuda de Martin Martin Santander Fuel (o.f.) 9kn
5364803 OWHF E531 Df Esd RTm	**LEO** ex Top-64 ex Thurosund-59 ex Maja-57 ex Hans **L. J. F. Petersen** Horsens Denmark	**149** 78 213	BV	**1917** D. Boot—Alphen a/d Rijn 32,62 6,61 2,902 6,58 3,00 1 dk R BK 145 len 30	**Aux M General Cargo** 1 Ho 18,7 ER G.283 2 Ha (4,1 8,3 × 3,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 142 × 160 292bhp (215kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
7356537 346010 Esd Rdr RT	**LEO D'OR** **Omstead Foods Ltd.** Chatham, Ont. Canada	**115** 56 —		**1975** Hike Metal Products Ltd.—Wheatley, Ont. 23,75 7,07 1,982 20,43 3,43 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 165 reduction geared to sc. shaft 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 12kn
8111532 389141	**LEO DSM** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mazatlan Mexico	**146** 58 62	**✠100A1** Mexican coasting service with occasional voyages through Panama canal **✠LMC** FN 251	**1982** George Brown & Co. (Marine) Ltd. —Greenock (284) 2,253 23,47 7,32 3,36 1 dk	**TM Buoy Tender**	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 754bhp (555kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7344871 532ø11D RT	**LEO MARINER** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Balikpapan Indonesia	**107** 31 —	(AB)	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (124) 3,188 21,01 6,23 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 8kW a.c. 10,5kn
7006376 PFOJ Df Esd Gc Pfd Rdr RTm	**LEO POLARIS** **Rederij 'Leo Polaris'** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **701** 388 1 463 **1 528** 865 1 835	**✠100A1** SS 6/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL M 1¼"U2 FN 1397	**1970**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (355) 82,83 12,02 4,376/4,915 74,25 11,80 7,01 P 16,5 F 8,0 2 dks rf 279 5BH WB535t	**M General Cargo** Ref. 3 Ho 15,5 16,9 16,0 ER In.2 568 3 Ha (stl) (each 10,0 × 4,8) ER 3W Der 3(1,5-3)	Vee Oil 4SA 12Cy. 400 × 500 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 112kW 380V 50Hz a.c. Fuel (d.o.) 15kn
7229758 DILS Df Esd Gc Rdr RTm/h/v	**LEO SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**5 012** 3 386 7 450	GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (153) 124,49 16,41 7,070 114,03 16,39 9,25 P 22,6 F 12,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.11 284 B.10 270 3 Ha (stl) (12,9 19,7 19,7 × 10,5) ER Der 2(5-13) 3(5-10)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 380V 50Hz a.c. 15kn
7202877 WYZ3 305 528706	**LEO SEAL** **Archie A. Weiss** Biloxi, Ms United States of America	**142** 100 —		**1970** Marine Builders Inc.—Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)

7436650 H9GE 9736-HA Df Esd Gc Rdr RT	**LEO SHARPY** ex Brest-80 ex Cypress-79 ex Bow Ek-76 **Sharpy Marship S.A.** Panama Panama	**5 032** 3 404 8 447	NV	**1975** Santierul Naval Galatz—Galatz (641) 106,00 18,04 8,235 98,48 18,01 10,37 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 610 B.11 044 2 Ha (stl) (each 31,7 × 13,0) ER 4W Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel (d.o.) 14kn
5164306 9VIY 367909 Df Esd Gc Rdr RTv	**LEO SOLING** ex Iserlohn-74 **Leo Soling Shipping S.A.** Singapore Singapore	T.Mk **3 143** 1 659 4 758 **5 080** 2 817 6 582	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (540) 120,91 16,46 6,649/7,881 110,01 16,41 9,91 P 7,4 F 13,8 2 dks RW rf 102	**M General Cargo** Ref 11P Ice strengthened 4 Ho 20,8 23,5 ER 20,8 15,8 G.9 487 B.8 579 In.72 4 Ha (stl) (11,2 14,6 × 5,5) ER (11,2 8,3 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 400V 50Hz a.c. Fuel 711,0t (hvf) 14kn
5220825 9VIT 367898 Df Esd Gc Rdr RT	**LEO STAR** ex Marburg-74 **Leo Star Shipping S.A.** Singapore Singapore	T.Mk **3 147** 1 659 4 758 **5 154** 2 845 6 582	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (539) 120,91 16,46 6,630/7,900 110,57 16,41 9,91 P 7,4 F 13,8 2 dks RW rf 102	**M General Cargo** Ref 11P Ice strengthened 4 Ho 20,8 23,7 ER 20,8 15,8 G.9 487 B.8 579 In.72 4 Ha (stl) (11,2 14,7 × 5,5) ER (11,2 8,3 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 3 600bhp (2 648kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel 670,5t (hvf) 14kn
7501352 S6DR 375809 Df Esd Gc Pfd Rdr RT	**LEO TEMPEST** **Leo Tempest Shipping S.A.** Singapore Singapore	**4 851** 3 033 8 427	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (83) 116,95 18,45 7,316 106,99 18,39 9,25 P 21,7 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.11 072 B.9 684 2 Ha (stl) (33,3 31,4 × 9,2) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 240kW a.c. 12,5kn
7502497 WYH6 746 575331 Esd Rdr RT	**LEO TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (530) 59,16 12,25 4,446 53,40 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 607,5t (d.o.) 14kn
6904129 314128 Rdr RT	**LEOLA CHARLES** **Don Mummery Fishery Ltd.** Port Dover, Ont. Canada	**101** 88 —		**1968** D. Mummery—Port Dover, Ont. *19,36* 5,95 2,06 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7024263 5MDL 3623 Df Esd Gc Pfd Rdr RTv	**LEON** ex Northern Star-81 **Worldwide Tankers Inc.** Monrovia Liberia	**62 723** 49 823 130 318	AB	**1970** Hitachi Zosen—Innoshima (4231) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 B 8,3 1 dk rf 89 conv Tanker 81	**M Bulk Carrier** Mchy.aft HeCls. B	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 740kW 1 × 720kW 440V 60Hz a.c. Fuel 209,0t (d.o.) 4 850,0t (hvf)-72,0pd 14,5kn
7341946 SVFA 5522 Df Esd Gc Rdr RTh	**LEON** **Leon Corp.** Piraeus Greece	**15 684** 11 210 26 620	✠Classed LR until 10/4/81	**1975**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (899) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,9 23,3 10,5 24,0 11,9 21,6 ER G.37 373 B.32 729 7 Ha (stl) (7,0 12,9 12,9 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 7(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 772,0t (hvf) 15kn
7211919 SYCK 6033 Df Esd Gc Rdr RT	**LEON** ex Leo-76 **Rollsimar Inc.** Piraeus Greece	**2 311** 848 4 171	NV	**1972** Kristiansands M/V A/S—Kristiansand (218) 118,42 16,06 5,976 106,89 16,01 12,81 F 29,9 2 dks rf 102	**TM RoRo Cargo** 12P Ice strengthened Stern doors 1 Ho 57,9 ER B.10 760	2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 2 × 500kW 1 × 6kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (hvf)-32,5pd 17kn
5206336 SZVD 1047 Df Esd Gc Rdr RTm/h	**LEON** **Government of The Republic of Greece (Ministry of Public Works)** Piraeus Greece	**496** 337 —	Classed LR until 1/7/74	**1943** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 43,59 10,09 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug** Der 1(1)	2 Vee Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 650kW 560V d.c. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Fuel 167,5t (d.o.) 12kn
5017565 SV5000 Esd Rdr RTm/v	**LEON** ex Anglegarth-79 **Leon Maritime Co.** Canopus Shipping S.A. Piraeus Greece	**306** — —	✠Classed LR until 19/9/80	**1960**-4 Henry Scarr Ltd.—Hessle (764) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5221752 401859 Df Esd RT	**LEON** ex Margaretha Christina-73 **Michael Doran** Dublin Irish Republic	**121** 53 —		**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (637) 27,46 6,30 2,591 25,46 6,24 2,90 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 300 930bhp (684kW) E made69 fitted— Alpha Stork-Werkspoor Diesel B.V. Netherlands 11kn
7534309 WYU9 381 566350	**LEON** **Rio Bravo Fisheries Inc.** Brownsville, Tx United States of America	**119** 81 —		**1975** St. Charles Steel Works—Thibodaux, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)

7393951 ONLA Df Esd Gc Pfd Rdr RT	**LEON & PIERRE C.** **Cobelfret S.A. (Compagnie Belge d'Affretements)** N.V. UBEM S.A. Antwerpen Belgium	**39 240** 31 562 75 453	✠**100A1** CS 10/81 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Pt $3\frac{1}{16}$"U3 FN 11899	**1976**-12 N.V. Cockerill Yards Hoboken —Hoboken (879) 241,87(BB) 32,26 12,969 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33619T incl. Comb. btm & STs 13663T Topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 1 Ha (9,6 × 11,2) 10 Ha (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
5206350 WP7987 247576 Df Esd Gc Pfd Rdr RTm/h/v	**LEON FALK, Jr.** ex Winter Hill-61 **Skar-Ore S.S. Corp.** Hanna Mining Co. Wilmington, De United States of America	**12 496** 8 696 25 808	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (477) **1961** (Cargo section) Schlieker-Werft —Hamburg 222,51 22,92 8,367 216,03 22,86 11,89 P 33,0 B 11,0 F 16,2 1 dk RW rf 76 len 61 conv Tanker 61	**T-E Bulk Carrier** 4 Ho 36,5 36,5 36,5 43,8 ER 1 Ha (stl) (3,6 × 12,8) 20 Ha (stl) (each 3,6 × 14,6) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 733,5t (o.f.) 14,5kn
5206362 WA7105 241856 Df Gc Rdr RT	**LEON FRASER** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**10 291** 6 401 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (287) 194,93 20,48 7,481 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 3 × 325kW Fuel (o.f.) 12,25kn
5206386 ORNI 10/79	**LEON LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**117** 5 65		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde *26,71* 7,01 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Humboldt-Deutzmotoren Koeln-Deutz Fuel 38,5t (d.o.) 12kn
6717203 EFOM 1824 Df Esd Gc Rdr RT	**LEON MARCO** ex Acorsa-71 **Leon Marco Praes** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (98) 52,51 10,32 4,725 45,01 10,22 7,09 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 13kn
6819568 EAZV Df Esd Rdr RTm	**LEON MARCO DOS** ex Cristobal Colon-71 **Leon Marco Praes** Vigo Spain	**538** 215 735	BV	**1969** Const. Nav. Yarza—Vigo (20) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
7363889 EGJP Df Esd Gc Pfd Rdr RT	**LEON MARCO SEIS** ex Arosa Noveno-80 **Pesquerias Leon Marco S.A.** Vigo Spain	**1 425** 659 2 238	✠**100A1** SS 9/79 stern trawler Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1493	**1975**-2 Ast. Construcciones S.A.—Meira (135) 79,66 (BB) 13,26 5,754 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB 5kgf/cm² (4,9bar) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6827474 EDFO Df Esd Rdr RTm	**LEON MARCO TRES** ex Aurelia Manuel-71 **Leon Marco Praes** Vigo Spain	**538** 215 735	BV	**1969** Const. Nav. Yarza—Vigo (21) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
6510679 LEAE 18867 Df Esd Gc Pfd Rdr RT	**LEON MIGAUX** ex Norviking-80 ex Vikings-76 **K/S A/S Rig Viking** Lars Uksnoy Alesund Norway	**1 437** 468 1 270	BV	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (551) 80,07 12,60 5,004 70,03 12,50 5,41 2 dks	**D-E Fishing** Stern Trawler Ref In.800 2 Ha (each 1,9 × 1,9) Der 3(2)	3 Oil 4SA each 12Cy. 220 × 300 total 2 200bhp (1 618kW) driving 3 gen. each 660kW connected to 2 elec. motors each of 1 100shp (809kW) & geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 604,0t (d.o.) 15kn
5206403 UYUC M-22557 Df Esd Gc Rdr RT	**LEON PAEGLE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**2 433** 872 1 301	RS	**1961** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,690 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made73 fitted— CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5206415 IPGB 158	**LEON PANCALDO** ex ST 688 **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**132** 13 —	RI (AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,42 7,24 24,62 6,99 3,15	**M Tug**	Oil 2SA 6Cy. 317 × 406 Clark Bros. Co. Inc. New Orleans, La Gen 2 × 30kW 125V d.c. Fuel (d.o.)

7384651 UFFT M-30662 Df Esd Gc Rdr RT	**LEON POPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 555** 3 323 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/10) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
5079721 FNWO 1044 Df Esd Gc Rdr RT	**LEON PROM** ex Cordoba-67 **Etablissements Maurel et Prom** Dunkerque France	**3 669** 1 993 4 648	✠**100A1** SS 12/77 ✠**LMC** ✠**Lloyd's RMC** EL v 1¾"SQ FN 2299	**1958**-12 Helsingborgs Varfs A/B—Helsingborg (95) 106,63 14,51 6,878 97,90 14,48 9,00 P & B 37,5 F 11,9 2 dks RW rf 51 6BH WB741t incl. Tunnel tanks 144t	**M General Cargo** Ref 4 Ho 15,3 20,1 18,2 14,7 G.7 116 B.6 604 In.161 4 Ha (stl) (7,3 12,8 12,8 × 6,1) (7,3 × 5,4) 12W Der 10(5-7,5) 2(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 150kW 440V 60Hz a.c. Fuel 559,0t (d.o.) 15kn
7303308 FZZU MA308 430A Df Esd Gc Pfd Rdr RTm/h/v	**LEON R.E.** ex Stena Transporter-75 ex Jarl Transporter-75 **Compagnie Phoceenne d'Armement Maritime** Marseille France	**1 301** 464 1 714	BV (NV)	**1973** Trondhjems M/V, Aker Trondelag A/S—Trondheim 105,39 15,07 3,525 98,00 15,02 8,67 2 dks rf 305	**TM RoRo Cargo** 12P Ice strengthened Bow & stern doors Mchy.aft B.7 450	2 Oil 4SA each 9Cy. 250 × 300 2 700bhp (1 986kW) Normo Gruppen A/S Bergen Gen 1 × 240kW 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 330,0t (d.o.)-10,0pd 15kn
7416985 WYX9 749 576963 Df Esd Gc Pfd Rdr RT	**LEON TIDE** ex Dearborn 206-82 **Tidewater Barges Inc.** Tidewater Inc. New Orleans, La United States of America	**299** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 56,42 12,20 5,03 F 19,2 1 dk BK 152	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. U.S.A. Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
7603473 H9SN 1107 7-81 Df Esd Gc Rdr RT	**LEONA** ex Usa Maru-81 **Yakoo Shipping Lines S.A.** Panama Panama	**9 125** 6 428 16 600	NK	**1977** Minami-Kyushu Zosen K.K.—Usuki (508) 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 445V a.c. 15kn
7128526 6VJP Df Esd RT	**LEONA** **Societe Nouvelle des Conserveries** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (155) 36,81 8,62 3,753 31,81 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marseille Fuel 81,0t (d.o.) 11kn
5288073 WA3175 220603 RTv	**LEONA L** ex Queens Bay-82 ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 450bhp (331kW) NE 64 Kahlenberg Bros. Co. Two Rivers, Wi Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
6917255 LFGI 17224 Df Esd Rdr RTm/v	**LEONARD** ex Steinbukk-81 **K/S A/S Steinsund** Ingrid Olsen Sund Kopervik Norway	**298** 180 869	NV	**1969** Batservice Verft A/S—Mandal (538) 57,05 9,33 3,512 51,49 9,30 5,49 B 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,5 1 TwD 37,4 ER G.1 611 B.1 482 2 Ha (stl) (13,3 14,4 × 6,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 250 × 300 850bhp (625kW) Normo A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 38,5t (d.o.)-3,5pd 11kn
7312024 VA6666 329384 Df Esd Gc Pfd Rdr	**LEONARD W.** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Quebec, P.Q. Canada	**448** 0 325	✠**100A1** SS 7/77 tug Ice Class 1 ✠**LMC** EL (g) 15/16"U2 FN 523	**1973**-9 Davie SB. Ltd.—Lauzon, P.Q. (679) 37,55 9,96 5,392 34,09 9,61 5,72 RAD 1,9 RFD 7,1 1 dk rf- BK 76 5BH WB31T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 170kW 575V 60Hz a.c.
6804305 IPTB 1328 Df Esd Gc Rdr RT	**LEONARDO** ex Dorrit Lea-79 **CO.TRA.MAR s.n.c.** Napoli Italy	**499** 344 1 253	BV RI	**1968** Schps. "Hoogezand" J. Bodewes—Bergum (139) 73,41 11,84 3,704 66,48 11,79 6,25 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 879 B.2 592 2 Ha (20,9 11,8 × 5,9) ER 3W Der 2(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 156,5t (d.o.)-4,0pd 11,5kn
7321752 EFNO 2571 Esd RT	**LEONARDO BRULL** **Hermanos Brull Vila** Tarragona Spain	**114** 41 41		**1973** Ast. de Tarragona—Tarragona 28,00 2,236 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) 12,5kn
5406596 UEAV M-3465 Df Esd Gc Pfd Rdr	**LEONARDO DA VINCHI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 295** 18 948 50 853	RS ✠Classed LR until 5/66	**1963**-12 Ansaldo S.p.A.—Genova (1593) 227,90 31,12 12,072 215,04 30,99 15,60 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho ER 22 Ta B.917 L.(oil) 58 681 1 Ha (3,9 × 3,9) ER	Oil 2SA 9Cy. 900 × 1600 19 000bhp (13 976kW) S.A. Fiat S.G.M. Torino 15,5kn

7020152 FNAP 4214 Df Esd Gc Rdr RTm/h/v	**LEONCE VIELJEUX** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (268) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
6728329 IPHM 3395 RT	**LEONE** ex Efficace **Imprese Marittime e Portuali S.p.A.** Genova Italy	**297** 24 —	(RI)	**1944** At. & Ch. de la Loire—St. Nazaire *39,11* 8,51 36,00 8,49 4,73	**S Tug**	T 3Cy. 425 679 & 914 × 699 At. & Ch. de la Loire Nantes Fuel (o.f.)
7128899 IPNP 705 Df Esd Gc Pfd Rdr RTm/h/v	**LEONE B.** ex Le Cellier-79 **'Pibiemme' Compagnia di Navigazione S.p.A.** Trapani Italy	**1 514** 776 2 137	BV RI	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (14) 80,52 12,30 5,800 71,51 12,10 5,62 1 dk	**M Tanker** Oil Wine Vegetable oil 36 Ta ER L.2 060	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 270kW 1 × 115kW 380V 50Hz a.c. Fuel (d.o.)-10,0pd 13,5kn
5008459 H02198 8060-PEXT1 Df Esd RT	**LEONE I** ex Gandalf 1-81 ex Hilas-79 ex Albert-73 **Europaline Enterprises S.A.** Panama Panama	**439** 252 688	GL	**1952** Rolandwerft G.m.b.H.—Bremen 50,81 7,52 3,423 7,50 3,97 1 dk RW len 56	**M General Cargo** 1 Ho ER G.819 B.753 2 Ha Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,25kn
7342548 GUYC 377159 Df Esd Gc Pfd Rdr RT	**LEONIA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 626** 130 365 318 000	**✠100A1** SS 4/82 oil tanker crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-12 Harland and Wolff Ltd.—Belfast (1697) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS pt higher tensile steel 22 Ta ER	2 S Turb tr geared to sc. shaft 36 000shp (26 480kW) Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm^2 (67,7bar) (Spt 515°C 61kgf/cm^2 (59,9bar)) hs1782,6 WTB(p) 65,1kgf/cm^2 (63,9bar) (Spt 320°C 61kgf/cm^2 (59,9bar)) hs449,0 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 8 170,0t (hvf) 15,25kn
6867228 UTXA M-24386	**LEONID ALEKSEYEVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** .............U.S.S.R. 43,59 7,65 3,020 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,75kn
7359498 URRN M-17383 Df Esd Gc Pfd Rdr RT	**LEONID BREZHNEV** ex Kareliya-82 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 251** 5 398 2 402	RS	**1976** Oy Wartsila Ab—Turku/Abo (1223) 156,27(BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** 504bth 505dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7429061 UKTY M-33501 Df Esd Gc Rdr RT	**LEONID ILICH BREZHNEV** ex Arktika-82 **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**18 172** 3 018 4 096	RS	**1974** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,00 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 75 000shp (55 167kW) driving 3 gen & 3 sc. shafts U.S.S.R. 2 NR
8015910 UYDW	**LEONID IVANOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/18) 5,760 93,91 15,91 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
5206556 UKPE M-19876 Df Esd Gc Rdr RT	**LEONID LEONIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 665	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1333) 120,50 16,74 6,712 109,00 16,71 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
7704019	**LEONID NOVOSPASSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/15) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.

7007318 UPTU M-25631 Df Esd Gc Rdr RT	**LEONID SMIRNYKH** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	 RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works	 Bry 13
5064324 UZLW M-30888 Df Esd Gc Pfd Rdr RT	**LEONID SOBINOV** ex Carmania-73 ex Saxonia-62 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**21 370** 10 999 8 836	RS ✠Classed LR until 17/12/76	**1954**-8 John Brown & Co. (Clydebank) Ltd. —Clydebank (692) 185,38 24,49 8,560 173,74 24,39 14,15 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 929bth P 1 Ho 19,2 2 TwD 16,9 15,9 G.9 284 B.8 122 In.400 3 Ha (5,4 × 4,6) (8,2 4,1 × 5,3) 14W Der 2(10) 6(5)	4 S Turb dr geared to 2 sc. shafts 24 500shp (18 021kW) John Brown & Co. (Clydebank) Ltd. Gen 4 × 750kW 225V d.c. Fuel 2 664,0t (o.f.)	 Clydel 2
7000918 SQHD Df Esd Gc Rdr RTh	**LEONID TELIGA** ex Scol Eminent-76 ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **2 948** 1 919 5 730 **5 079** 3 512 7 490	 PR (GL)	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (145) 125,18 17,25 6,446/7,641 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 10W Der 3(10) 3(5-6) 4(5)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf)-11,0pd	 Augsl 1
7703948 UYKD	**LEONID YELKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	 RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/08) 5,760 93,91 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V a 2 × 350kW 320V a.c.	 Su
6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardinero-74 **Summersea Maritime Corp.** Andros Greece	**26 716** 17 497 55 374	**✠100A1** SS 5/79 oil tanker **✠LMC** EL vt $3\frac{3}{16}$"SQ FN 10404	**1966**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (130) 227,77 32,42 12,351 215,53 32,31 15,96 P 42,7 F 27,2 1 dk RW rf nil conv Tanker 75 9BH WB11667t incl. 3992t in clean ballast tanks DTf5576t	**S Tanker** for offshore installations 17 Ta ER	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Empresa Nacional "Bazan" de C.N.M. S.A. 2 WTB 800lbf/in^2 (55,2bar) Spt 454,5°C hs21789,1 2 sg 150lbf/in^2 (10,4bar) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (o.f.)	 Parso El Fer
5381916 SWJA 6176 Df Esd Gc Rdr RTv	**LEONIDAS** ex Piero Foscari-77 ex Virginia-68 **Erico Enterprises S.A.** Trico Enterprise S.A. Piraeus Greece	T.Mk **5 318** 3 147 9 520 **7 462** 4 684 —	**✠100A1** SS 4/80 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3684 (RI)	**1957**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (335) 137,42 17,89 8,746 126,50 17,84 11,28 F 27,8 2 dks RW rf 76 Coll BH to U dk, 6 to U.dk WB2443T incl. Tunnel tanks 230T DTsm1415T	**M General Cargo** 12P 6 Ho 13,2 19,2 10,9 10,2 16,0 15,9 G.15 914 B.14 181 5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(52) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 229kW) Helsingor Skibsv. og Maskinbyg. AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t	 B& Helsing 15i
6708446 A8DR 4855 Df Esd Gc Rdr RT	**LEONIDAS D.** **Allied Marine Transport Ltd.** Monrovia Liberia	**28 648** 20 159 55 619	 AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (909) 216,06 31,04 12,078 205,01 30,99 18,01 F 12,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.65 950 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 260kW Fuel 3 406,0t	 Sulz Ai
6525117 SYOA 348 Df Esd Gc Pfd Rdr RT	**LEONIDAS Z. CAMBANIS** **Fairseas Marine Corp.** Andros Greece	**15 738** 10 528 27 910	 AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (723) 186,01(BB) 24,13 10,681 176,03 24,08 14,25 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER Ore 33 486 HeCls. ptB 7 Ha (stl) (11,9 11,9 9,6 8,0 11,9 11,9 11,9 × 11,2) ER Der 14(5)	Oil 2SA 6Cy. 740 × 1600 9 950bhp (7 319kW) Mitsui SB. & Eng. Co. Ltd. Fuel 191,0t (d.o.) 2 653,0t (hvf)-31,5pd	 B&W Tamano 17k
8126745 SV6416	**LEONIDAS II** **P. Mollaris & M. Zachariou** Thessaloniki Greece	**290** — —	 BV	**1981** ....Thessaloniki 4,601 35,01 8,62 2 dks	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois	 10kn
7616303 SWPG 6398 Df Esd Gc Pfd Rdr RT	**LEONIS HALCOUSSIS** **Northfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 783** 5 937 15 210	 AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2593) 143,41(BB) 19,84 9,002 134,12 19,82 12,32 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c.	 Pielstick Aioi 14,25kn
5115197 D5IB 6332 Df Esd Gc Pfd Rdr RT	**LEONOREVERETT** ex Finnclipper-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 187** 3 443 8 143	**✠100A1** SS 7/82 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"SQ FN 4226	**1962**-6 Rheinstahl Nordseewerke—Emden (339) 150,40 18,78 7,030 140,29 18,71 11,41 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH to U dk 6 to 2nd dk WB2475t incl. DTsa160t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 966 B.12 871 In.1 064 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (9,9 11,2 × 6,1) (12,5 12,5 × 16,0) (10,5 × 6,1) (7,0 × 4,1) 18W Der 1(40) 4(10-17,5) 8(5-10) 2(5) 4(3)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) Frd. Krupp Masch. Abt. Dieselmotoren WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Fuel 1 532,0t (hvf)-22,5pd	 B&W Essen 16kn

7221926 D9DZ M1973 Df Esd Gc Pfd Rdr RTv	**LEOPARD** ex Aspasia P. Lemos-80 ex Seine Maru-76 **Sammi Corporation** Inchon South Korea	**19 670** 12 348 34 583	KR NK (AB) Classed LR until 5/13/6/80	**1972** Onomichi Zosen—Onomichi (231) 179,91(BB) 28,45 10,967 170,03 28,40 15,17 P 32,0 F 17,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 445V 60Hz a.c. Fuel 174,0t (d.o.) 2 320,0t (hvf)-39,5pd 14,75kn
6809678 FNWY 825 Df Esd Gc Pfd Rdr RT	**LEOPARD** **P&O Normandy Ferries Ltd.** P&O Ferries (General European) Ltd. Le Havre France	**6 014** 2 785 2 439	**✠100A1** CS 12/81 **✠LMC** EL ct 2$\frac{1}{8}$"U2 FN 4172	Lch.**1967**-11 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (16/109) Len & Cmpl.**1968**-4 Dubigeon-Normandie S.A.—Nantes-Chantenay 134,63 21,87 4,827 126,50 21,24 11,74 B 54,0 2 dks, 3rd clear of mchy. space rf 483 NS Coll BH to U dk 9 to 2nd dk WB1136t incl. DTf114t DTa539t	**TM Passenger/RoRo Cargo/Ferry** 511bth 339dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 9 500bhp (6 988kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes ✠ NAuxB 12/74 10,5kgf/cm² (10,3bar) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 497,5t 19kn
8021701 FBLP	**LEOPARD** **Government of The Republic of** **France (Direction Technique** **des Constructions Navales)** France	**250** — —	BV	**1982** At. & Ch. de la Manche—St. Malo (1292) 43,01 3,210 8,31 3,81 1 dk	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shafts 2 200bhp (1 618kW) AGO Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse 2 Controllable pitch propellers
7020944 Df Esd RT	**LEOPARD** **Szczecinska Stocznia** **Remontowa** Szczecin Poland	**119** 29 —	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (H800/320) 25,46 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 10kW 230V d.c.
7015341 ICAT 1090 Df Esd Gc Rdr RT	**LEOPARDI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4239) 131,07(BB) 20,05 5,589 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern doors	2 Oil 2SA each 9Cy. 600 × 800 18 180bhp (13 372kW) Fiat C.R.D. Adriatico Trieste Gen 4 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
6509321 H8VJ 1052 3-80 Df Esd Gc Rdr RTm/h/v	**LEOPARDIS** ex Leon-80 **Cavanaugh Shipping Corp.** Panama Panama	**36 459** 25 397 63 590	**✠100A1** SS 4/80 oil tanker **✠LMC** EL x 3$\frac{5}{16}$"SQ FN 11131	**1965**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1599) 236,53 32,31 13,234 225,05 32,21 17,25 P 43,0 F 21,7 1 dk rf nil 10BH WB27559t incl. DTf2182t & dedicated clean ballast tanks (Nos. 1, 3 & 6 p&s) 23364t	**M Tanker** 4P 15 Ta ER L.(oil) 78 237 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB 242lbf/in² (16,7bar) e(ex.g) 242lbf/in² (16,7bar) Gen 4 × 320kW 115/450V 60Hz a.c. Fuel 3 900,5t (d.o.)-74,0pd 16,25kn
7523659 WYH6 845 574955 Df Esd Gc Pfd Rdr RT	**LEOPARDO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (531) 39,83 10,37 5,21 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 14kn
7036539 FNAW Df Esd Gc Pfd Rdr RTm/h/v	**LEOPOLD L. D.** **Societe Anonyme Louis-Dreyfus** **et Cie.** Dunkerque France	**63 835** 38 484 126 632	BV	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (266) 275,17(BB) 42,07 15,715 262,01 41,99 20,30 P 45,2 F 29,3 1 dk rf 152	**M Ore Carrier** 3 Ho each 65,9 ER Ore 67 459 HeCls. ptB 9 Ha (stl) (each 15,1 × 13,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 3 450,0t (hvf)-76,0pd 14,5kn
7044847 ESLJ M-29891 Df Esd Rdr RT	**LEOPOLD NEKRASOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7529184 SQHU Df Esd Gc Pfd Rdr RT	**LEOPOLD STAFF** **Chinese-Polish Joint Stock** **Shipping Co. (Chinsko-** **Polskie Towarzystwo** **Okretowe S.A.)** Gdynia Poland	T.Mk **6 745** 4 399 13 475 **9 782** 6 818 16 220	PR (GL)	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1004) 149,82(BB) 21,04 8,175/9,259 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,3) (17,2 × 10,3) (12,7 × 10,3) ER Der 2(30) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 530kW 450V 60Hz a.c. Fuel (hvf)-34,0pd 16,5kn
7942805 604486	**LEOPOLD THERIOT** **Theriot Bros. Boat Rental Inc.** Golden Meadow, La United States La of America	**190** 129 —		**1979** Universal Iron Works—Houma, La (155) *47,40* 12,20 3,429 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 2 400bhp (1 765kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
5062596 ILBM 579 Df Esd Pfd	**LEOPOLDA SECONDA** ex Capodimonte-64 ex Harvestehude-61 **POSA Pesca Oceanica Societa** **Azionaria**	**456** 227 —	(GL) (RI)	**1949** Howaldtswerke A.G.—Hamburg (857) *43,80* 8,06 43,39 8,01 4,75 RW	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova

5206673 PP2238	**LEOPOLDO PERES** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 352** 719 813	✠Classed LR until 9/58	**1954**-8 N.V. Scheeps. v.d. Werf—Deest (252) 71,20 12,83 2,394 65,61 12,50 3,20 1 dk & Shade dk RW	**TM Passenger/General Cargo** 398P 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 1 300bhp (956kW) Sulzer Bros. Ltd.	Winterthu
7646413 YTJM Df Rdr RT	**LEPA VIDA** **'Interexport' Preduzece Beograd 'Inex-Turist' Nauticki Turizam** Split Yugoslavia	**130** 88 —	(JR)	**1968** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 1 × 5,5kW 2 × 1kW 24V d.c.	Leningrad 35k
5206726 350899 Df Esd Pfd RT	**LEPANTO** **Caroline (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**270** 143 —	✠LR class withdrawn 2/12/81	**1961**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (71) *35,67* 7,50 3,277 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 750bhp (552kW) Mirrlees, Bickerton & Day Fuel 55,0t	Stockpor 10,75k
7342536 GUYD 366226 Df Esd Gc Pfd Rdr RT	**LEPETA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 632** 130 399 317 996	**✠100A1** SS 9/81 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-7 Harland and Wolff Ltd.—Belfast (1696) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS pt higher tensile steel 22 Ta ER	2 S Turb tr geared to sc. shaft 36 000shp (26 480kW) Harland and Wolff Ltd. WTB 69kgf/cm^2 (67,7bar) (Spt 515°C 61kgf/cm^2 (59,9bar)) hs11072,6 WTB 65,21bf/in^2 (4,5bar) (Spt 320°C 61kgf/cm^2 (59,9bar)) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c.	Stal-Lava Belfas 15,25k
5222500 398475 Df Esd RT	**LEPHREETO** ex Maria Celia-82 **Troulo Fisheries Ltd.** Plymouth United Kingdom	**191** 88 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1100) 30,71 6,58 27,01 6,51 3,87 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 241 393 & 660 × 406 180ihp (132kW) Hijos de J. Barreras S.A. Fuel 110,5t (o.f.)	Vigo 8,5k
5002340 HO4673 4584-PEXT3 Df Esd RT	**LEPRECHAUN** ex Skum-67 ex Adara-65 ex Arent M.-53 **Mahammed Najadi de Iran** Panama Panama	**323** 149 410	(BV)	**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (195) *45,73* 7,04 2,693 6,99 2,90 1 dk len 56	**M General Cargo** 1 Ho 28,5 ER G.623 B.580 2 Ha (9,3 12,6 × 4,1) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 275 × 500 250bhp (184kW) N.V. Werkspoor Fuel 13,0t (d.o.)	Amsterdam 8,5k
7047887 WY7730 522528	**LEPRECHAUN** **Leprechaun Inc.** Cape Charles, Va United States of America	**124** 84 —		**1969** Corpus Christi Marine Service—Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)	U.S.A
7382043 A8SA 5231 Df Esd Gc Pfd Rdr RTm/h/v	**LEPTON** **Lepton Shipping Corp.** Shell Tankers B.V. Monrovia Liberia	**155 295** 128 659 317 938	**✠100A1** SS 8/77 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5$\frac{3}{16}$"U2 FN 28208	**1975**-6 Verolme Dok & Schpsb.—Rozenburg, Rotterdam (859) Cmd.**1977**-8 352,61(BB) 55,43 22,353 336,00 55,40 28,55 1 dk rf nil 11BH WB21824T incl. 20604T in clean ballast tank	**S Tanker** IGS pt higher tensile steel 25 Ta ER L.(oil) 226 498 HeCls. B Cr 2(15)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Verolme Machinefabriek Ijsselmonde WTB(p) 73kgf/cm^2 (71,6bar) Spt 513°C 66,5kgf/cm^2 (65,3bar) hs3493,1 WTB(s) 70,8kgf/cm^2 (69,5bar) Spt 320°C 64,5kgf/cm^2 (63,3bar) hs753,5 Gen 1 × 900kW 440V 60Hz a.c. Fuel 7 737,0t (hvf)-183,0pd	
7009017 SQAD Df Esd Gc Rdr RT	**LEPUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 691** 1 069 1 977	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/09) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller	Fia Pozna 13k
5416395 EDXV 8456 Esd Rdr RT	**LEREZ** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1282) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Fuel 45,0t (d.o.)	Augsbur 12,5k
5206788 IVGZ 2565	**LERICI** ex Unione Operaia-52 **In Tur S.p.A.** La Spezia Italy	**141** 74 —	RI	**1906** S.A. Coop. Nav. Operaia—Lerici 34,70 6,05 30,46 6,02 2,75 1 dk R len 63	**M Ferry**	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) NE 62 Kloeckner Humboldt Deutz	Koel
6417437 IRBB Esd Rdr RT	**LERICI PRIMO** ex Schelde I **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**113** 19 —	RI (BV)	**1964** Arnhemsche Schps. Maats.—Arnhem (423) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 11,5t (d.o.)	Koel 11,5k
7396771 EHIJ Df Esd Gc Pfd Rdr RTh	**LERIDA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 957** 68 000 173 266	**✠100A1** SS 1/82 oil tanker **✠LMC** **UMS** **IGS** EL Z† 742,5/150,0U3 FN 19254	**1978**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (155) 290,69(BB) 18,601 275,01 46,00 24,01 P 56,1 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T and STs aft 3333T	**M Tanker** IGS 17 Ta ER HeCls. B Der 2(16)	2 Vee Oil 4SA each 12Cy. 520 × 550 geared to sc. shaft 25 320bhp (18 624kW) ✠ NE 82 Hitachi Zosen Sakurajima Works, Osak 2 WTAuxB 75kgf/cm^2 (73,6bar) Spt 65kgf/cm^2 (63,8bar) hs1607,2 2 ne(ex.g) 82 20kgf/cm^2 (19,7bar) rcv 11,8bar (12kg/cm^2) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c.	st

5386198 SV5009 2796 RTv	**LEROS** ex Warilla-80 **Architug Shipping S.A.** Piraeus Greece	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide (1) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
5197107 SZOK 8110 Df Esd Gc Pfd Rdr RTm/h	**LEROS ISLAND** ex Sarandi-81 ex San Francesco-74 ex Krossfonn-72 **Leros Island Shipping Co.** Piraeus Greece	**11 988** 7 275 19 275	NV	**1961** Harland and Wolff Ltd.—Belfast (1619) 169,88 21,44 11,494 158,83 21,39 13,03 1 dk RW rf 127	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,4 16,9 6,8 33,5 6,8 16,7 16,7 ER G.25 667 B.24 437 8 Ha (10,2 × 9,1) (11,2 5,3 11,4 11,4 5,3 11,4 11,4 × 10,5) ER 4W Der 1(7) 4(5) 1(1)	2P Oil 2SA 5Cy. 750 × 1500 7 000bhp (5 149kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 200kW 220V d.c. Fuel 1 223,5t (hvf) 14,25kn
7947972 344516	**LEROY AND BARRY No. 11** **Matthews Bros. Ltd.** St. Andrews, N.B. Canada	**111** 47 —		**1975** L'Industrie Marine de Caraquet —Caraquet, N.B. 7,01 18,50 3,74 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp. Detroit, Mi 10kn
5079159 LKTH 10791 Df Esd Pfd RT	**LERVIK SENIOR** ex Cool Baby-66 ex Presthus 1-62 **Erling Lervik P/R** Alesund Norway	**192** 74 254	(NV)	**1942** Skaalurens Skibsbyggeri A/S —Rosendal 35,51 7,01 3,798 32,01 6,96 4,20 1 dk	**Wood M General Cargo** 1 Ho ER G.255 B.241 3 Ha (0,6 × 0,9) (2,9 2,9 × 1,9) ER 2W	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) E made50 fitted67 Alpha-Diesel A/S Frederikshavn Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel (d.o.) 9kn
5206879 400638	**LES BRISANTS** **Anthony Michael Faherty** Dublin Irish Republic	**102** 42 —		**1957** Ch. Herbert & Heraud—Etel *23,41* 6,53 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 8Cy. 185 × 200 400bhp (294kW) NE 68 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5206881 TPYF 1696 Df Esd Pfd RT	**LES DEUX AMIS** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**178** 63 60	(BV)	**1957** At. & Ch. de la Manche—Dieppe (C1142) 34,47 6,61 3,798 29,52 6,58 3,84 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 450 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 51,0t (d.o.) 12,5kn
5206908 TOPG 4382 Df Esd Pfd	**LES FRERES COQUELIN** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**185** 50 —		**1934** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (625) 32,57 6,43 4,293 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,6 1,1 1,1 × 1,5)	Oil 4SA 6Cy. 260 × 368 454bhp (334kW) NE 53 Ruston & Hornsby Ltd. Lincoln Fuel 25,5t (d.o.) 10kn
5216642 TOGZ 2651 Esd RT	**LES TROIS FRANGINES** ex Madeleine Yvette-66 **Antoine Langlois et Consorts** Caen France	**102** 25 —		**1958** Ch. Bonnec—Lorient *22,04* 6,41 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 2,5 × 0,9) Der 1(1,5)	Oil 4SA 8Cy. 220 × 280 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7324663 FZGE Esd Rdr	**LES TROIS LEOPARDS** **Armement Madame de Saint Denis et Cie.** Cherbourg France	**125** 42 —	BV	**1973** Ch. & At. de la Perriere—Lorient (378) 30,00 1,690 27,01 7,24 2,65 1 dk	**TM Ferry** Mchy.aft	—P 2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shafts 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille 13kn
5206934 UAAE M-26404 Df Esd Gc Rdr	**LESKOV** Launched as Chernyshevsk **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 384	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/01) 85,20 13,82 5,531 75,01 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur 12,5kn
7029548 WY8828 525754 Df Esd Gc Rdr RTm/h	**LESLIE FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 307	(AB)	**1970** McDermott Shipyard—Morgan City, La (162) 36,58 9,66 3,871 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 98kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
7614692 GWUZ 377334 Df Esd Gc Pfd Rdr RT	**LESLIE GAULT** **Gallic Shipping Ltd.** Denmac Ltd. London United Kingdom	**1 592** 1 240 3 256	**✠100A1** SS 8/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1⅝"U2 FN 1663	**1977**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.116) 91,52 (BB) 13,31 5,157 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
7732688 WYC7 933 584873	**LESLIE LEE** **Raymond Hall** Coos Bay, Or United States of America	**168** 114 —		**1977** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7743572 WYC7 954 595879	**LESLIE LEE** **Larry W. Evanhow** Eureka, Ca United States of America	**107** 72 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *21,98* 6,89 3,20 1dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

5206960 WHTU 287416 Df Esd Gc Pfd Rdr RTh	**LESLIE LYKES** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4584) 180,60 21,04 —/9,170 172,98 20,96 12,68 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho B.15 999 6 Ha (stl) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynr Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 977,0t (o.f.) 17,
7100988 WY8242 523932	**LESLIE V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 400bhp (294kW) U Fuel (d.o.)
6605888 UYWG M-27016 Df Esd Gc Rdr RT	**LESNOY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7049) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdel Gen 4 × 270kW 220V d.c. Controllable pitch propeller 1
7116494 ESBN M-21496	**LESNOYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**199** 62 73	RS	**1969** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,814 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made66 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.) 9,
7032741 UMBS M-29898 Df Esd Gc Rdr RT	**LESOGORSK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 1:
5206996 UQIS M-26495 Df Esd Gc Rdr	**LESOZAVODSK** **U.S.S.R. -Black Sea Shipping** **Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 297	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/20) 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Tori Fuel 1 020,0t (hvf) 17
5389011 GWXR 186872 Df RTm/v	**LESRIX** ex Whitehaven-64 **Whitehaven Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**726** 436 1 041	✠**100A1** SS 12/75 ✠**LMC** EL I 1¼"U1 FN 815	**1957**-11 Jos. L. Meyer—Papenburg (485) 61,19 9,96 3,626 55,78 9,85 4,75 P 15,0 F 5,8 1 dk RW len 71 NS 3BH WB312t	**M General Cargo** 2 Ho 15,5 24,3 ER G.1 547 B.1 448 2 Ha (stl) (10,3 × 6,4) (17,3 × 7,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koe Gen 1 × 17kW 2 × 10kW 1 × 6kW 110V a.c. Fuel 51,0t (d.o.) 11k
6908931 PFOM	**LESSE** **Dutch Dredging B.V.** Zaandam Netherlands	**1 508** 826 1 976	BV	**1956** Smit Kinderdijk—Kinderdijk *70,87* 13,31 5,49 1 dk	**TM Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2542T Hopper 1 304 1 sandpump 671kW (900bhp)	3 Oil 4SA each 6Cy. 450 × 660 geared to sc. shafts 2 700bhp (1 986kW) MA J. & K. Smit's Scheeps. Kinderdij Fuel (d.o.) 10,25k
5053167 SXMI 4202 Df Esd Gc Rdr RTv	**LESTE** ex British Signal-71 **Enterprise Compania Naviera** **S.A.** Piraeus Greece	**20 808** 12 372 37 445	✠**100A1** SS 7/77 moored oil storage barge ✠**LMC** EL qt 2⅞"SQ FN 8050	**1961**-3 Ansaldo S.p.A.—Genova (1532) 208,19 26,32 11,875 195,08 26,22 15,04 P 42,1 B 15,6 F 25,6 1 dk RW rf 152 conv Tanker 78 15BH WB3791t incl. 2609t in clean ballast tanks	**S Tanker** Storage Barge 27 Ta ER L.(oil) 42 759 HeCls. BC	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) De Lava S.A. Ansaldo Stab. Mecc. Genova 2 WTB 690lbf/in² (47,6bar) Spt 454,5°C 632lbf/in² (43,6bar) hs1722,0 2 NAuxB 11/81 145lbf/in² (10,0bar) 2 sg 150lbf/in² (10,4bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 976,0t (o.f.)-86,5pd 15,5kn
5015323 SV3504 3305 Df Esd Rdr RTm	**LESVIOS** ex Amsel-68 **Joint Ownership m.v. Lesvios** Piraeus Greece	**396** 138 — **655** 352 946	GL	**1957** Adler Werft G.m.b.H.—Bremen (12) 57,21 9,00 3,810 51,69 8,95 4,91 P & B 15,3 F 9,5 1 dk & S dk	**M General Cargo** OSD Ref 1 Ho 23,1 ER G.1 383 B.1 193 In.56 1 Ha (23,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 32,5t (d.o.) 10,75kn
7320019 SXWY 3897 Df Esd Gc Rdr RT	**LESVOS** **Elkyn Shipping S.A.** Greek-Cypriot Shipping Co. S.A. (Elkyn) Piraeus Greece	**3 259** 1 909 5 555	AB	**1974** D. C. Anastassiades & A. Ch. Tsortanides—Perama (64) 100,69 14,99 7,062 92,31 8,59 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) E made71 fitted73 Mitsubishi Heavy Industries Ltd. Japan 16kn
5197999 SV5010 2797 RTv	**LESVOS** ex Kurnell-80 **Architug Shipping S.A.** Piraeus Greece	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide , (2) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
5095127 5BRG 321365 Pfd Rdr RT	**LETA** ex European Sky-78 ex Caroline H.-70 ex Durhambrook-69 **Han Shipping Co. Ltd.** Limassol Cyprus	**998** 482 1 759	✠LR class withdrawn 1/10/82	**1955**-6 De Haan & Oerlemans—Heusden (276) 71,94 10,98 4,846 67,06 10,88 4,93 P 17,4 RQD 29,0 F 9,5 1 dk RW rf 76	**M General Cargo** Mchy.aft G.2 343 3W Der 3(3)	Oil 4SA 8Cy. 420 × 660 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t 11,5kn

7434157 EHLR Df Esd Gc Pfd Rdr RTm/h/v	**LETICIA** **Maritima Petrolquimica S.A.** **(MARPETROL)** Vigo Spain	**3 696** 1 809 6 863	✠**100A1** chemical tanker Type A centre tanks, Type B No. 1, 3, 4 & 5 wing tanks in association with an approved list of cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2589	**1978**-10 Enrique Lorenzo y Cia. S.A.—Vigo (392) 108,77(BB) 17,63 6,601 101,02 17,61 8,01 P 23,5 RQD 2,8 B 13,2 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186T, clean ballast tanks 378T	**M Tanker** Chemical 20 Ta ER L.7 502 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (hvf)-12,5pd 14,5kn
6707155 KNEJ 512187 Df Esd Gc Rdr RTv	**LETITIA LYKES** **Lykes Bros. Steamship Co. Inc.** Savannah, Ga United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1115) 164,60 23,22 —/9,957 156,67 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 797,0t (o.f.) 20kn
5292957 IBFD 1203 Df Esd Gc Pfd Rdr RTm/h	**LETIZIA GIMAR** ex Renate Retzlaff-72 **Compagnia di Navigazione Tigullio S.p.A.** Napoli Italy	**1 557** 843 2 309	RI (GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (318) 77,81 12,25 5,411 71,20 12,20 5,52 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 212 B.3 015 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 55kW 1 × 40kW 1 × 8kW 230V d.c. Fuel (d.o.) 12kn
6723848 J4KC 7042 Df Esd Gc Pfd Rdr RT	**LETO** ex M. J. Carras-78 **Arrow Ltd.** Piraeus Greece	**38 404** 24 280 89 905	AB	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (884) 250,12(BB) 37,27 14,047 237,01 37,20 18,50 P 13,2 F 21,1 1 dk RW rf nil	**M Tanker** CBT 13 Ta ER L.(oil) 103 114 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 480kW Fuel 199,0t (d.o.) 4 674,0t (hvf)-66,0pd
5288059 SYUB 3138 Esd Pfd Rdr RTm/v	**LETO** ex Oia-76 ex Queen of the Channel-68 **Blue Sky Lines** Piraeus Greece	**1 594** 818 —	✠**100A1** SS 5/77 Greek Inter—Island service ✠**LMC** EL (q) FN 1236	**1949**-5 Wm. Denny & Bros. Ltd. —Dumbarton (1415) 82,94 13,42 2,388 78,64 12,20 3,51 B & F 81,1 1 dk & Prom dk, Platform dk clear of mchy. space RW rf 305 BK 127 10BH WB17t	**TM Ferry** 1362P	2 Oil 2SA each 8Cy. 360 × 600 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 90kW 1 × 8kW 220V d.c. Fuel 39,0t (d.o.) 18kn
5232854 10398 Esd Rdr RT	**LETO** ex Delfini-73 ex Alice Lau-71 ex Merkurpaket-65 ex Odin-53 ex Courseulles-38 ex Erica-35 ex Marie Louise **Gaetano Anzalone** Napoli Italy	**143** 62 168	(BV)	**1915** Gebr. Boot—Leiderdorp *25,21* 6,63 3,175 25,20 6,61 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho 12,8 ER G.255 B.227 1 Ha (6,0 × 3,8) ER 1W Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made60 fitted66 Alpha-Diesel A/S Frederikshavn Gen 1 1 24V d.c. Fuel 3,0t (d.o.) 10kn
7211787 HOGH 10787 -PEXT Df Esd Gc Pfd Rdr RT	**LETO II** ex Leto-82 ex Leto I-80 ex Mahogany Venture-80 ex Tiong Yung-79 **Atalante Shipping Co. Inc.** Endeavour Shipping Co. S.A. Panama Panama	**6 383** 4 458 9 512	AB	**1972** Narasaki Zosen K.K.—Muroran (812) 127,01 18,65 7,608 118,01 18,60 9,61 P 22,3 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho ER G.13 904 B.12 714 3 Ha (stl) ER	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 200kW 450V 60Hz a.c. Fuel 720,5t 13kn
7533989 UMSK M-32467	**LETRIN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7513252 WYU8 271 549774	**LETS GO** **Drefke Foods of Edinburg Inc.** Brownsville, Tx United States of America	**122** 83 —		**1973** ....Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A.
7817050 OIRP Df Esd Gc Pfd Rdr RT	**LETTO** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**735** 194 192		**1980** Rauma-Repola Oy—Savonlinna (431) 42,73 12,60 3,801 40,62 12,21 5,01	**M Research/Buoy Ship** Survey	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd Fuel 83,0t (d.o.)-6,0pd 11,5kn
5207110 Df Esd Gc Rdr RT	**LEUNA** Rostock German Democratic Republic	**696** 262 —	(DSRK)	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,00 4,039 52,00 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Goerlitz Gen 4 × 75kW 230V d.c. 10kn
5336624 Df Esd Pfd RT	**LEUNTJE JACOBA** ex Spes Nostra-73	**103** 34 —		**1962** Laan & Kooy—Den Oever (107) 27,18 6,33 22,00 6,30 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen a/d Lek

7833016	**LEV TITOV** **U.S.S.R.** U.S.S.R.	**695** 85 351	RS	**1980** .............U.S.S.R. 55,66 9,53 4,160 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 U.S.S. 11,75k
7625809 M-33487	**LEV TOLSTOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 878** 4 103 1 642	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/02) 133,51 5,285 120,02 21,01 12,37 3 dks	**TM Passenger/RoRo Cargo/Ferry** 416bth 334dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
5207160 UJSP M-22287 Df Esd Gc Rdr RT	**LEV TOLSTOY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	RS	**1958** .............U.S.S.R. 84,69 14,03 5,739 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE 71 CKD Praha Prah Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13k
5207196	**LEVANT EXPLORER** ex Bahamas Explorer-48 **Abdel Rahim El Makkawi** Port Said Egypt	**502** 204 —		**1943** Bethlehem SB. Corp.—Quincy, Ma *46,64* 7,17 ... ... 1 dk	**TM Research** Survey	2 Oil 2SA each 24Cy. 110 × 130 General Motors Corp. Detroit, M
7627649 EHUY Df Esd Gc Rdr RT	**LEVANTE** **Companía Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 5 000	BV	**1979** Ast. Construcciones S.A.—Meira (154) 104,98 15,031 97,49 14,99 8,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestac Gen 3 × 200kW 380V 50Hz a.c. 15,5kn
5389255 SYKU 5987 Df Esd Gc Pfd Rdr RTm/h/v	**LEVANTE C** ex Tina Lentoudis-80 ex Wienertor-76 **Troas Shipping Co. S.A.** Glentmar Compania Maritima S.A. Piraeus Greece	T.Mk **9 306** 6 093 16 002 **11 842** 8 189 17 047	(GL)	**1961** A.G. "Weser"—Bremen (1344) 159,44 20,25 9,830/10,224 148,14 20,20 14,03 2 dks rf nil	**M General Cargo** 12P 4 Ho 18,5 32,7 20,0 32,7 ER G.26 308 B.24 744 4 Ha (stl) (9,9 × 7,0) (24,0comb. 24,0comb. 10,1 × 8,8) ER 12W Der 12(5-7,5) 2(2)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW a.c. Fuel 1 265,0t (hvf) 15,25kn
7804508 IMQX 699 Df Esd Gc Pfd Rdr RT	**LEVANTE EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 651** 2 013 8 979	✠100A1 container & roll on—roll off cargo ship ✠LMC UMS EL (Bt) 550,0/60,0U2 FN 4555 RI	**1978**-11 Kanda Zosensho K.K.—Japan (232) 135,06(BB) 25,28 6,511 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18 1BH to U.dk 7 to 2nd dk WB7457t incl. DTf1890t DTmf1235t DTm1299t & DTma1612t	**M RoRo Cargo** Side door/ramp (s) Stern door/ ramp Mchy.aft TEU 550	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 466,5t (d.o.) 2 578,5t (hvf) 17,75kn
7384986 Rdr RT	**LEVANTIA** ex Johan-82 **Phs. van Ommeren (Nederland) B.V.** Netherlands	**800** — 1 515	✠A1 SS 11/79 inland waterways oil & chemical tanker in association with an approved list of cargoes ✠LMC EL (H) 1¼"U2 FN 1025	**1974**-8 Wroclawska Stocznia Rzeczna —Wroclaw (B406/02) Cmd.**1976**-12 84,99 9,45 83,32 9,40 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 8kW 135V 50Hz a.c. 1 × 8kW 220V d.c.
7708003 IREY 202 Rdr RT	**LEVANTO PRIMO** **Rimorchiatori Riuniti Spezzini S.r.l.** La Spezia Italy	**199** 50 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (29) 32,11 8,49 3,801 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
5068344 169435 RTv	**LEVEN** ex Chas. A. Phayer-66 ex Empire Downland **Marine Board of Devonport** *Melbourne,* Australia *Victoria*	**683** 287 838	*classed BC until 2/50	**1945**-4 Fleming & Ferguson Ltd.—Paisley (700) 51,52 10,09 3,963 49,08 10,06 4,58 R rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 1 180ihp (868kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 10kW 110V d.c. Fuel 101,5t (o.f.) 10kn
7032911 341853 RTv	**LEVEN CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**141** — —	✠A1 SS 5/79 tug River Tees Estuary service ✠LMC EL (b) 1"U1 FN 295	**1971**-5 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (662) 28,66 7,75 3,963 (aft) 25,91 7,62 3,74 rf 533 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 ✠ E made65 fitted5/71 Crossley Premier Engines Ltd. Manchester Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel (d.o.)
5207249 LGTU 12631 Esd RTm/v	**LEVENDEFISK 2** **Vesteralsbulk A/S** Stokmarknes Norway	**130** 42 —		**1949** Iver Hagen Batbyggeri—Hjelset 27,44 7,14 6,56 1 dk	**Wood M Live-fish Carrier** 1 Ho ER 2 Ha (1,6 3,1 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 67 Normo A/S Bergens M/V Bergen Fuel (d.o.) 9kn
7364364 TCIA 4276 Df Esd Rdr RT	**LEVENT DEVAL** ex Orhan IV-79 **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**499** 299 1 000	BV	**1974** Celiktrans Deniz Insaat—Istanbul (38) 67,01 10,44 5,055 60,00 10,42 6,00 2 dks	**M General Cargo** Mchy.aft 2 Ho G.1 983 B.1 883 2 Ha (9,6 16,7 × 5,9)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn

7020542 DGLU Df Esd Gc Rdr RTm/h/v	**LEVERKUSEN EXPRESS** (Fwd & aft sections) ex Leverkusen-78 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**16 736** 9 887 21 305	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1978** (Main cargo section) Bremer Vulkan A.G.—Vegesack 181,44(BB) 10,591 171,15 27,86 14,36 F 23,2 1 dk len & widened 78 conv Ref General Cargo 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 187,5t (d.o.) 2 866,5t (hvf) 21kn
7633428 DGLO Df Esd Gc Rdr RTm/h/v	**LEVERN** **Partenreederei m.s. 'Levern'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	**897** 611 2 060	GL	**1977** J. J. Sietas K.G. Schiffswerft—Hamburg (814) 71,99 4,461 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 199 B.3 143 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
5414517 VOSJ 155166 Esd Rdr	**LEVI W. DAVIS** ex Ada A. Petite-76 ex General Burstall-63 ex Kinburn II-48 ex Ile Madame-36 **Bruce Davis** St. John's, Nfl. Canada	**149** 97 203		**1929** Ernst SB. Co.—Mahone Bay, N.S. *31,09* 6,28 3,658 6,23	**Wood M General Cargo** Mchy.aft 2W	Oil 8Cy. 146 × 152 275bhp (202kW) NE 73 Murphy Diesel Co. Milwaukee, Wi 9kn
7009093 ZCKR 373533 Rdr RT	**LEWA** ex Heianza Kaiko-78 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**199** 56 —	**A1** tug Hong Kong colony waters & to Macau service **LMC** EL (D) 250,0/24,0U1 FN 318	**1969** Ando SB. Co. Ltd.—Tokyo (207) 29,49 8,64 3,245 26,01 8,40 3,81 RQD 2,5 1 dk rf 508 3BH WB11T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. 2 Controllable pitch propellers Fuel 40,5t 11,5kn
6719641 SPXK Df Esd Gc Rdr RT	**LEWANT II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**2 972** 1 488 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (170) 114,51 16,03 6,319 103,99 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 5bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.857 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 2(5) 10(3,5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 320kW 2 × 196kW 400V a.c. Fuel 205,0t (hvf)-19,0pd 16kn
7212133 SQDC Df Esd Gc Rdr RTm/h/v	**LEWANTER** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	T.Mk **2 909** 905 3 196 **5 124** 2 496 4 555	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/02) 119,69(BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
5155733 ZCXX 332129 Df Esd RT	**LEWBELL** ex Houtman-70 **Coptic Container Co. Ltd.** Georgetown Cayman Islands (British)	**500** 307 858	Classed LR until 9/2/79	**1955**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (307) 55,78 9,05 3,569 51,80 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 076 B.968 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 515bhp (379kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t 10kn
5174507 WB6251 223376 Df Gc Pfd Rdr	**LEWIS G. HARRIMAN** ex John W. Boardman-65 **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**3 838** 2 763 6 299	AB	**1923** Toledo S.B. Co.—Toledo, Oh (175) *103,82* 16,79 6,611 104,09 16,77 8,54 1 dk R	**S Cement Carrier** Self-unloader 3 Ho ER	T 3Cy. 533 889 & 1499 × 1067 1 500ihp (1 103kW) Toledo SB. Co. Toledo, Oh Fuel (o.f.)
7514696 WXS3 221 592377 Df Esd Gc Pfd Rdr RTm/h/v	**LEWIS WILSON FOY** Launched as Burns Harbor **Bethlehem Steel Corp.** Wilmington, De United States of America	**35 652** 33 263 95 833	AB	**1978** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (717) 304,81 10,383 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	2 Vee Oil 4SA each 20Cy. 230 × 254 geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 2500kW 4160V 2 × 800kW 480V 1 × 200kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 16kn
7301518 WYZ7 073 538759	**LEWISTON** ex Chemical Express **Knappton Towboat Co.** Portland, Or United States of America	**199** 135 —		**1972** Houma SB. Inc.—Houma, La *24,08* 7,93 3,20	**M Tug**	Oil U.S.A. Fuel (d.o.)
6520727 ZCIT 373065 Df Esd Rdr RTm/v	**LEWROSE** ex Heide Catrin-75 ex Heike Schluter-73 **L & R Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**496** 327 926	GL	**1965** Husumer Schiffsw.—Husum (1225) 65,77 10,52 3,906 58,91 10,44 6,05 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 41,9 1 TwD 44,8 ER G.2 379 B.2 124 2 Ha (stl) (19,8 11,4 × 6,2) ER Der 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 12kn

7825411	**LEXA MAERSK**		**30 694**	✠**100A1**	**1981**-3 Odense Staalskibsvaerft A/S—Lindo	**M Container Ship**	Oil 2SA 12Cy. 900 × 2180
OXFB			17 933	container ship	(85)	Fixed-guides	47 000bhp (34 571kW)
D2696	**A/S D/S Svendborg & D/S af**		31 600	liquid cargoes in	212,48(BB) 32,26 13,023	pt higher tensile steel	B&W Maskinfabrik Div. of B&W
Df Esd	**1912 A/S**			independent tanks in hold	202,01 32,21 19,82	11 Cell.Ho 14,7 13,8 15,1 13,4	Diesel A/S Kobenhaven
Gc Pfd	A. P. Moller			6, FP 60°C (140°F) and	F 15,3 2 dks	15,1 13,4 11,0DTp.c.s 14,3 ER	2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11,3bar)
Rdr RT	Lundeborg	Denmark		above, SG up to 1.121	9BH WB7219T incl. Tunnel tanks 758T,	14,3 13,4 13,4 16,0	Gen 1 × 1640kW 420V 60Hz a.c.
				in association with an	STs in holds 2748T	L.840	2 × 1344kW 1 × 1176kW
				approved list of cargoes		TEU 2052	450V 60Hz a.c.
				✠**LMC** **UMS**		C.Ho 336/20' 314/40' C.Dk	Thw. thrust propeller fwd , 1 aft
				EL 0t 660,0/78,0U3		1088/20'(40') incl. 88 ref C.	Fuel 659,0t (d.o.) 4 973,0t (hvf)-145,0pd
				FN 10511		10 Ha (stl) ER	24kn
						12 Wing Ha (stl) 8 Wing Ha (stl) ER	
6817534	**LEXINGTON**		**7 717**		**1967** Tsuneishi Zosen K.K.—Numakuma	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
HOZZ	ex Cactus-80		4 713		(162)		7 200bhp (5 296kW)
1640-71B	ex Regent Marigold-78		11 607	NK	140,42 20,83 8,700	4 Ho ER	Uraga Heavy Industries Ltd. Tamashima
Df Esd	ex Tensho Maru-70				130,00 20,81 11,51	G.16 476 B.15 761	Gen 2 × 160kW 440V a.c.
Gc Pfd	**Bulk Marine Trading Corp.**				P 26,6 F 28,1 1 dk	4 Ha (stl) (12,8 × 7,7) (19,9 19,9	Fuel 942,0t 16kn
Rdr RT	Bradford Shipping Inc.					13,3 × 10,8) ER	
	Panama	Panama				18W Der 2(15) 4(10)	
5118723	**LEYTE GULF**		**3 739**		**1957** S.A. des Chantiers Reunis Loire-	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1150
DVIL	ex Foulaya-69		2 063		Normandie—Grand Quevilly (H.17)	Ref. 12P	5 750bhp (4 229kW) B&W
212954	**Compania Maritima**		4 232	BV	113,44 15,45 7,087	4 Ho 18,9 15,0 15,0 17,6	Ch. de l'Atlantique St Nazaire
Df Esd	Manila	Philippines			105,42 15,40 10,52	In.5 200	Fuel 914,5t 17,5kn
Gc Rdr					1 dk & S dk	4 Ha (stl) (each 6,0 × 4,1)	
RTm						8W Der 1(30) 8(5)	
7945819	**LEYTENANT GRINKO**		**149**		**1981** .............U.S.S.R.	**M Ferry**	Oil
			101		... ...		
	U.S.S.R.		20	RS	... ...		....
		U.S.S.R.			1 dk		
7040499	**LEYZI**		**507**		**1960** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UEDS			174		50,81 8,87 3,520	Ref	720bhp (530kW)
M-24783	**U.S.S.R. -'Zapryba'**		263	RS	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Tallin	U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
						In.353	Fuel (d.o.) 11kn
						2 Ha (each 2,1 × 1,7)	
						3W Der 1(2) 1(1,5)	
5214515	**LHASA**		**140**	(NV)	**1923**-3 Kristiansands M/V A/S	**M Fishing**	Oil 2SA 4Cy. 280 × 420
LEIC	ex Stjornberg-71 ex Kortina-69		77		—Kristiansand (160)	Side-fishing	400bhp (294kW) NE made56 fitted72
7826	ex Lumaskjaer-64 ex Kviteggen-57		—	✠Classed LR until 3/27	35,67 5,85 3,074	1 Ho	Wichmann Motorfabrikk A/S Rubbestadneset
Esd Rdr	**Bjorn Ramfjords P/R**				33,79 5,80 3,15		Gen 1 × 15kW 1 × 4kW 110V d.c.
RT	Namsos	Norway			1 dk	1 Ha (stl) (8,9 × 3,3)	Fuel (d.o.) 10kn
					R rf 1067 BK 241 len 30	1W Der 1(4)	
7400742	**LI CHENG**		**1 600**		**1976** Husumer Schiffsw.—Husum (1429)	**M General Cargo**	Oil 4SA 6Cy. 370 × 400
BODP	ex Lindinger Silver-78		1 025		91,47 (BB) 14,25 6,201		4 000bhp (2 942kW)
	China Ocean Shipping Co.		4 100	(BV)	83,47 14,22 8,62	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Shanghai	China			F 15,0 2 dks	1 Ho 61,5 ER	Gen 2 × 160kW 1 × 80kW
Gc Pfd					rf nil	G.6 351 B.5 785	380V 50Hz a.c.
Rdr RT						2 Ha (stl) (18,9 25,1 × 10,1) ER	Fuel 303,0t (d.o.)-14,0pd 15kn
						4W Der 2(20) 2(5)	
5207419	**LI HUA**		**162**		**1947** Chinese Navy, Kiangnan Dockyard	**M Tug**	Oil 4SA 6Cy. 330 × 405
BSPT			2		—Shanghai		
	Whangpoo Conservancy Board		—		*28,96* 6,10		Atlas-Diesel A/B Stockholm
	Shanghai	China			... ...		
5412387	**LI MING**		**8 076**		**1963**-12 Uddevallavarvet A/B—Uddevalla	**M General Cargo** OSD	Oil 2SA 8Cy. 760 × 1500
BOLW	ex London Tradesman-64		4 365		(259)		10 000bhp (7 356kW) Gotaverken
	China Ocean Shipping Co.		13 056	✠Classed LR until 6/66	161,88 20,60 8,624	6 Ho 16,4 21,0 20,2 ER	Uddevallavarvet A/B Uddevalla
Df Esd	Guangzhou/Canton	China			150,32 20,50 12,88	—DTp&s 12,5 19,5 16,3	Gen 3 × 300kW 440V 60Hz a.c.
Gc Rdr					F 15,6 1 dk & S dk, 3rd dk in No. 1 hold	G.23 105 B.21 355	Fuel 1 564,5t 16,5kn
RT					rf 51	6 Ha (stl) (8,1 × 5,7) (12,2 12,4 ×	
						7,3) ER (12,4 12,4 8,5 × 7,3)	
						18W Der 1(30) 1(15) 18(10)	
5155197	**LI SHAN**		T.Mk		**1958** Deutsche Werft A.G.—Hamburg	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200
3EUA	ex Hornstern-75		**3 295**		(724)	Ref 12P	5 850bhp (4 303kW)
8092	**Yick Fung Shipping &**		2 240	GL	143,19 17,35 6,560	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
-77A	**Enterprises Co. Ltd.**		6 900		131,68 17,33 10,14	3 Ho ER 2 Ho 2 TwD ER	Augsburg
Df Esd	Panama	Panama			P 6,8 B 22,9 F 29,9 2 dks	1 TwD	Gen 3 × 200kW 230/400V 50Hz a.c.
Gc Rdr					RW	G.14 741 B.13 407 In.93	Fuel 868,5t (hvf) 16kn
RTm/v						5 Ha (stl) (7,7 × 5,4) (14,0 9,6 × 6,4)	
						ER (11,8 11,8 × 6,4)	
						12W Der 1(60) 4(2-10) 8(3-5)	
5013026	**LI SHUI**		**6 116**		**1960** Werf De Noord—Alblasserdam	**M General Cargo** OSD	Oil 2SA 6Cy. 750 × 1600
BOQD	ex Texas-73 ex Aludra-69		3 167		(649)	Ref 12P	7 200bhp (5 296kW)
	China Ocean Shipping Co.		9 760	✠Classed LR until 12/73	151,16 19,26 7,989	5 Ho 17,8 21,7 18,2 22,7 ER	Gebr. Stork & Co. N.V. Hengelo
Df Esd	Guangzhou/Canton	China			138,69 19,21 11,66	21,7	Gen 3 × 230kW 220V d.c.
Gc Rdr					P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd	G.16 634 B.15 539 In.305	Fuel 1 168,5t (hvf) 16kn
RTm/h/v					of mchy. space	5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4)	
					RW rf nil	ER (13,0 × 6,4)	
						10W Cr 6(2) Der 1(40) 1(15) 6(10)	
						4(5)	
7736866	**LI YANG**		T.Mk		**1973** Shanghai Shipbuilding & Repairin	**M General Cargo**	Oil 2SA 6Cy. 760 × 1600
BOTA			**7 169**		Yard—Shanghai		9 000bhp (6 620kW)
	China Ocean Shipping Co.		3 499		161,91 —/9,202	Ice strengthened	People's Republic of China
Df Esd	Shanghai	China	—		147,99 21,20 12,50	4 Ho ER 1 Ho	Gen 3 × 400kW 1 × 90kW a.c.
Gc Rdr			**10 341**		2 dks	B.19 925	Fuel (d.o.) 17,5kn
RT			5 538			4 Ha (stl) ER 1 Ha (stl)	
			14 065			14W Der 1(60) 4(5-10) 4(3-10)	
						6(3-5)	

8025824 Df Esd Gc Rdr RT	**LI YUN** **Chinese Petroleum Corp.** Keelung China*	**25 526** 11 901 41 267	AB (Class cont.)	**1982** China SB. Corp. (Keelung Division) —Keelung (158) 194,52 10,802 184,03 31,01 15,83 1 dk	**M Tanker** 18 Ta ER	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung
7104647 IMCR 4 Esd Rdr RT	**LIA ASARO** **Giovan Battista Asaro** Mazara del Vallo Italy	**145** 69 —	RI	**1971** Bacino di Carenaggio S.p.A.—Trapani (3) 31,50 6,84 2,439 26,50 6,81 3,41 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 360 525bhp (386kW) Normo Gruppen A/S Bergen Controllable pitch propeller
5356832 J4HM 6962 Df Esd Gc Rdr RTm/h	**LIA PERO** ex Petromake Star-80 ex Teverya-78 ex Treverya-77 ex Gold Moon-77 ex Teverya-76 **Valilend Shipping Co. S.A.** Evalend Shipping Co. S.A. Piraeus Greece	T.Mk **5 237** 2 974 8 921 **7 963** 4 882 10 496	**✠100A1** SS 9/80 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct FN 3971	**1961**-6 Bremer Vulkan A.G.—Vegesack (910) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1941t incl. Tunnel tanks 266t DTmf604t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 2 WTAuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 115/440V 60Hz a.c. Fuel (hvf)
5142700 308006 Rdr RTv	**LIAMUIGA** ex Trail Blazer-73 ex Fjortoft-65 ex Haram-65 **Government of Saint Kitts-Nevis & Anguilla (Ministry of Communications, Works, Utilities, Posts & Telegraph)** Basseterre, St. Christopher St. Kitts-Nevis (British)	**256** 72 91	(NV)	**1952** Stord Verft A/S—Stord (16) 33,66 7,04 2,750 32,01 6,96 3,81 1 dk BK 152 conv General Cargo —	**M Research** Survey 1 Ho 5,4 1 Ha (2,3 × 1,8) 1W Der 1(2)	Oil 2SA 6Cy. 265 × 345 450bhp (331kW) Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V d.c. Fuel 17,5t (d.o.) 11kn
7361702 Df Esd Gc Rdr RTm/h/v	**LIAN JIANG** ex Calabar-79 ex Anett Bentsen-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **1 600** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (251) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
5207445 HOWI 3161-HK	**LIAN MIN** ex Lucky Chen-59 ex Cambay Breeze-57 ex Bangalow-55 **Lucky Shipping & Trading Co. Ltd.**	**648** 279 518	*Classed BC until 10/55	**1939**-3 Harland & Wolff Ltd.—Govan, Glasgow (1018 G) 51,57 11,03 2,769 48,77 10,98 3,05 P 9,5 F 9,5 1 dk R	**S General Cargo** Ref 1 Ho 24,5 ER 1 Ha (12,2 × 4,2) ER 1W Der 1(12)	T 3Cy. 292 483 & 813 × 559 Plenty & Son Ltd. Newbury Fuel (o.f.) 9kn
8112770	**LIAN SENG HIN 37** **Lian Seng Hin Shipping Sendirian Berhad** Kuching Malaysia	**579** 273 1 000	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (116) ... ... 48,52 12,21 2,82 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts Cummins Charleston Inc. Charleston, SC
6615766 BOSW Df Esd Gc Rdr RTm	**LIAN YUN SHAN** ex Dupleix-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 799	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (237) 157,26 21,85 8,433/9,707 145,78 21,81 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7380320 Df Esd Rdr RT	**LIAN 101** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1974** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0009) 74,12 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 145,5t (d.o.)-5,5pd 7,25kn
7380332 Df Esd Rdr RT	**LIAN 102** **Government of The People's Republic of China** Tianjin China	**1 729** 494 283	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0010) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. connected to 1 elec. motor of 514shp (378kW) (WL) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380344 Esd Rdr RT	**LIAN 103** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0011) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 145,5t (d.o.)-5,5pd 7,25kn
7380356 Df Esd Rdr RT	**LIAN 104** **Government of The People's Republic of China** Tianjin China	**1 729** 494 284	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0012) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 147,5t (d.o.)-5,5pd 8kn
7380318 Df Esd Rdr RT	**LIAN 105** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (156) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) Der 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 147,5t (d.o.)-5,5pd 8kn

7380306 Df Esd Rdr RT	**LIAN 106** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (157) 74,10 14,28 3,114 69,91 14,00 5,08 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514sh (378kW) (WL) Niigata Eng. Co. Ltd. Ni Gen 4 × 1733,5kW a.c. Fuel 147,5t (d.o.)-5,5pd
7380514 Esd Gc Rdr RT	**LIAN 107** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Shimizu (341) 74,10 14,28 3,112 69,91 14,00 5,11 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) Niigata Eng. Co. Ltd. Nii Gen 3 × 1173,5kW a.c.
7380526 Esd Rdr RT	**LIAN 108** **Government of The People's Republic of China** Shanghai China	**1 732** 495 302	(NK)	**1975** Nippon Kokan K.K.—Shimizu (342) 74,10 14,28 3,114 69,91 14,00 5,08 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) Niigata Eng. Co. Ltd. Niig Gen 2 × 550kW a.c.
6619669 EFBH 67 Df Esd Gc Rdr RT	**LIANA** **Compania Canaria de Navegacion S.A.** Santander Spain	**2 046** 1 122 3 658	**✠100A1** CS 1/81 strengthened for heavy cargoes **✠LMC** EL s $1\frac{8}{16}$"U2 FN 1769	**1967**-2 Soc. Espanola de Const. Nav. —Cadiz (138) 93,02 14,56 5,366 84,99 14,51 6,30 P 20,2 F 11,0 1 dk RW rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 29,8 27,9 ER TEU 146 C.Ho 70/20' C.Dk 76/20'	Oil 2SA 8Cy. 480 × 700 2 800bhp (2 060kW) Su Soc. Espanola de Const. Nav. Bil Gen 2 × 150kW 1 × 40kW 440V 60Hz a.c. 2 × 130kW 380V 50Hz a.c. 14
7111793 SV3507 3473 Esd Gc RT	**LIANA** **Liana Co. Ltd.** Piraeus Greece	**519** 301 284		**1971** General Shipyards of Greece—Eleusis (43) 54,92 10,39 2,131 47,05 9,00 2,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Durs 15
5388081 C4WZ 380832 Df Esd Rdr RTh/v	**LIANA G** ex Jacinta-77 ex Westereems-75 ex Algerian-71 ex Westereems-70 **Themis G. Shipping Co. Ltd.** Limassol Cyprus	T.Mk **594** 336 1 361 **1 218** 789 1 729	BV	**1960** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (758) 81,79 10,37 3,861/4,446 77,91 10,24 6,05 2 dks RW len 69	**M General Cargo** 4P 2 Ho ER G.2 690 B.2 492 2 Ha (25,4 13,6 × 5,9) ER 6W Der 1(15) 4(5) 2(3)	Oil 4SA 6Cy. 390 × 680 1 250bhp (919kW) N.V. Werkspoor Amsterda Fuel 172,5t (d.o.) 13
7323322 BOKV Df Esd Gc Rdr	**LIANG HU** ex Pointe du Millier-76 ex Blido-74 ex Pacific Corona-74 **China Ocean Shipping Co.** Dalian/Dairen China	**4 706** 2 777 8 283	(BV) (NV)	**1973** Ujina Zosensho—Hiroshima (531) 120,61 16,84 7,722 111,99 16,82 9,20 P 28,7 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 9 474	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Fuel 1 380,0t (hvf)-26,5pd 15k
6407664 DCRS	**LIANKA** ex Karina-63 ex Wilhelmine ex Maria Ursula **Karl Spoede** Elsfleth Federal Republic of Germany	**138** 95 —		**1927** Carl Heidelmann—Lauenburg *34,29* 5,54 2,39 1 dk R len 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 120bhp (88kW) NE 41 Demag A.G. Darmstad
5242407 BOIV Df Esd Gc Rdr RTm/h	**LIAO HAI** ex Mosdale-74 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**15 719** 8 517 26 740	(NV)	**1961** Mitsubishi Zosen K.K.—Nagasaki (1534) 176,79 22,97 10,656 168,00 22,86 14,00 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 20,6 21,2 21,2 21,2 21,2 ER G.32 063 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-10)	Oil 2SA 6Cy. 780 × 1400 10 660bhp (7 841kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 851,5t (hvf) 15,25kn
7379448 BODY Df Esd Gc Pfd Rdr RT	**LIAO SHI No. 5** **Government of The People's Republic of China** Dalian/Dairen China	**862** 394 1 121	(NK)	**1975** Kanasashi Zosensho—Unspecified Works, Shimizu (1182) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 800kW a.c. Fuel 314,0t (d.o.)-7,5pd 12kn
7438189 BOQQ	**LIAO YANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**9 856** 5 449 14 225		**1974** ....People's Republic of China 161,55 20,43 9,145 20,40 2 dks	**M General Cargo** CSD 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 3 Ha ER 2 Ha Der 1(60) 16(3)	Oil 9 000bhp (6 620kW) .... Fuel 1 245,5t
6417487	**LIAO YUAN** **China Ocean Shipping Co.** Shanghai China	**4 693** 2 524 7 042		**1959** ....People's Republic of China	**M General Cargo**	Oil ....
5207483 C9KL 27 Esd Gc RTm	**LIAZI** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**1 253** 455 1 500	✠LR class withdrawn 11/8/82	**1957**-8 Est. Nav. do Mondego—Figueiro da Foz (37) 78,62 11,94 4,242 70,11 11,89 6,86 P 8,9 F 11,6 1 dk & S dk RW rf nil	**TM General Cargo** OSD 12P 2 Ho each 22,7 2 Ha (each 12,4 × 5,4) Cr 1(15) 7(3) Der 1(15) 8(4)	2 Oil 4SA each 8Cy. 390 × 680 2 200bhp (1 618kW) N.V. Werkspoor Amsterdam Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel (d.o.) 11,5kn
5011341 HO6623 9981- PEXT RT	**LIBAN** ex Alina-82 ex Hamah Panama Panama	**363** 233 —		**1944** .............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv Landing Craft —	**TrM Ferry** Mchy.aft	4 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 205bhp (151kW) General Motors Corp. Detroit, Mi

7704708 LGLN 19105 Df Esd Gc Pfd Rdr RT	**LIBAS** **Partrederi Ole P. Lie** Peder Ole Lie Bergen Norway	T.Mk **1 348** 563 1 880	NV	**1978** G. Eides Sonner A/S—Hoylandsbygd (106) 71,33 6,511 62,11 11,61 7,88 2 dks rf 762 BK 127	**M Fishing** Seiner Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 648kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 192kW 1 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 250,0t 17,5kn
7006429 337686	**LIBATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**198** 124 —		**1969** London & Rochester Trading Co. Ltd.—Strood (108) *30,64* 6,91 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow 8kn
7046089 WX7472 505022 Df Gc Rdr RT	**LIBBY BLACK** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**199** 135 —	(AB)	**1966** Gulfport SB. Co.—Port Arthur, Tx (671) 9,76 5,363 34,52 9,61 5,74 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Fuel 138,0t
7930046 ELAI4 6864 Df Esd Gc Pfd Rdr RT	**LIBBY G** **Libby G Corp.** Osco Shipping A/S Monrovia Liberia	**5 267** 2 824 7 460	AB	**1980** Nippon Kokan K.K.—Shimizu (386) 124,52(BB) 18,83 7,474 117,00 18,80 10,22 P 29,3 F 10,7 1 dk rf nil	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 15kn
7634147 Df Esd Gc Pfd Rdr RT	**LIBDA** Launched as Lispafish Diez **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (460) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
7941538 ILTF 459	**LIBECCIO** **Frescogel S.p.A.** Cagliari Italy	**142** 62 —		**1969** Cant. Nav. A. Giorgetti—Viareggio 30,92 6,53 2,801 26,01 6,51 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Marine Ltd. Dursley
5207548 OYBT J976 RT	**LIBELLE** **Martin Bauer** Kolding Denmark	**100** 58 —		**1930** Schiffsw. W. Holst—Cranz *25,76* 5,49 5,47 R	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 48 Holsteinische Masch. A.G. Kiel Fuel (d.o.)
5207550 IPHY 306	**LIBERA MAURIZIO** ex Libera-55 **M. Scotto di Santolo** Napoli Italy	**129** 79 —	(RI)	**1927** A. Aurilia—Torre del Greco 32,64 6,30 29,32 5,92 2,04 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 220 × 370 300bhp (221kW) E made36 fitted50 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7389077 SVXT 5682 Df Esd Gc Pfd Rdr RTv	**LIBERATOR** ex Archontas-82 **New World Shipping Corp.** Leandros Shipping Co. S.A. Piraeus Greece	**75 134** 63 127 155 505	✠**100A1** SS 9/80 oil tanker ✠**LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3 FN 18386	**1976**-2 A/B Gotaverken Arendal—Goteborg (885) 285,48 44,28 17,174 275,90 44,21 22,43 F 22,0 1 dk 8BH WB17012T incl. clean ballast tank 7147T	**M Tanker** IGS pt higher tensile steel 14 Ta ER L.(oil) 191 818 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 1 × 1200kW 2 × 1100kW 450V 60Hz a.c. Fuel 8 477,0t (hvf)-97,5pd 16,25kn
7632151 WYX3 991 562722 RT	**LIBERATOR** **Liberator Fishing Co.** Los Angeles-Long Beach, Ca United States of America	**194** 134 —		**1975** John A. Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing** Tuna Seiner	Oil 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7431703 DILD Df Esd Gc Rdr	**LIBERTA** ex Zim Jamaica-80 ex Liberta-76 **Partenreederei m.s. 'Liberta'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 599** 1 059 4 069	GL	**1975** J. J. Sietas K.G. Schiffswerft—Hamburg (763) 93,50 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 055 B.5 668 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 15kn
7910266 YSBA4 PU-228 Esd Gc Rdr	**LIBERTAD** **Comision Ejecutiva Portuaria Autonoma (CEPA)** La Union El Salvador	**155** 99 —	BV	**1981** At. & Ch. de la Manche—St. Malo (1287) 26,01 8,31 3,952 23,07 7,92 4,37 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft Crepelle et Cie. Lille 11,5kn
7521792 LRQZ	**LIBERTADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Argentina	**420** — 720		**1978** Ast. Mestrina S.A.—Tigre (43) 35,62 4,152 32,52 9,81 5,16 1 dk	**M Tug**	Oil Masch. Augsburg-Nuernberg (MAN) West Germany
5074305 CPF3 Df Esd Gc Rdr RTm	**LIBERTADOR BOLIVAR** ex Ciudad de Barquisimeto-78 **Government of The Republic of Bolivia (Navegara Como Transporte Militar)** Bolivia	**4 214** 2 384 6 390	(AB) ✠Classed LR until 2/56	**1951**-11 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (753) 128,35 16,87 6,935 120,71 16,77 7,47 F 11,0 1 dk & S dk RW rf 64	**M General Cargo/Training Ship** OSD 12P Ref 5 Ho 20,7 17,9 14,6 20,4 16,4 G.9 702 B.8 559 In.1 586 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 635bhp (3 409kW) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Gen 3 × 340kW 120/240V d.c. Fuel 869,5t (d.o.) 16kn

7604738 Esd Rdr RTv	**LIBERTADOR DEL SUR** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**274** 195 325		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (308) 32,36 8,59 3,747 28,00 8,58 3,97 F - 1 dk	**M Fishing** Seiner Mchy.fwd 2 Ho Der 2	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7411882 LRUN Df Esd Gc Rdr RT	**LIBERTADOR GENERAL JOSE DE SAN MARTIN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (49) 141,00 20,48 8,251 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,4 28,0 7,6DTp.c.s 25,9 ER 18,9 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C. 138/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 428kW a.c. 15,5kn
7514256 LRSM Df Gc	**LIBERTADOR SAN MARTIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (26) 152,99 21,01 8,241 142,20 21,00 10,60 1 dk	**M Tanker** IGS CBT 24 Ta ER L.(oil) 19 750 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Fuel 650,0t (d.o.)-38,0pd 15kn
8008759 ZRDS 350863 Df Esd Gc Pfd Rdr RT	**LIBERTAS** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**267** 175 —		**1980** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town 29,95 8,36 3,23 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7906241 YQKJ Df Esd Gc Pfd Rdr RT	**LIBERTATEA** **NAVROM** Navlomar Bucharest Service Brokerage Constantza Romania	**88 285** 53 502 163 647	RNR	**1981** Santierul Naval Constantza —Constantza (7640007) 302,65 46,03 17,371 283,04 46,00 22,53 1 dk	**M Tanker** 15 Ta ER L.(oil) 196 260	Oil 2SA 6Cy. 900 × 1600 29 970bhp (22 045kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 3 × 1000kW 400V 50Hz a.c. 16kn
7824912 FNOQ Df Esd Gc Pfd Rdr RT	**LIBERTE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**10 767** 6 117 1 700	BV	**1980** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (161) 141,48 5,501 130,33 21,91 13,24 5 dks	**TM RoRo Cargo/Ferry** 454bth 638dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shafts 23 400bhp (17 212kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 2 Controllable pitch propellers Thw. thrust propeller fwd 22,25kn
7408029 WYT6 486 555605 Esd RT	**LIBERTY** **Independence Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (169) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
7932604 ELBE5 7040 Df Esd Gc Pfd Rdr RTm/h/v	**LIBERTY BELL VENTURE** **Garland Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 821** 22 037 61 375	AB	**1981** Oshima Zosen—Nagasaki (10051) 225,03 32,24 12,521 216,01 32,21 18,42 P 11,6 B 6,1 F 16,5 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 72 968 HeCls. C	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 1 × 120kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 2 706,5t (hvf)-48,0pd 15kn
7100990 RH-U2 5136	**LIBERTY BELLE** Roatan Honduras	**103** 73 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7326295 HO8000 3727-73 Esd Rdr RT	**LIBERTY MOON** **Jackson Marine Corp.** Panama Panama	**493** 220 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (385) 51,82 11,59 3,658 50,40 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel (d.o.)
5022601 390424 Rdr	**LIBERTY OF THE SOUTH SEAS** ex Liberty-81 ex Ardalsfjord-80 ex Duen II-53 ex Freden ex Hindenburg **Ocean Ltd.** Guernsey Channel Islands (British)	**267** 128 —		**1914** Union Giesserei—Koenigsberg *39,69* 6,56 6,51 1 dk R len 53	**M Ferry** 399dk P Mchy.aft	2 Oil 4SA each 6Cy. 240 × 305 geared to sc. shaft 800bhp (588kW) E made43 refitted53 Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.) 12kn
7802586 WYB6 195 591675 Esd Gc Pfd Rdr RT	**LIBERTY SEAHORSE** ex Inmar Baron-82 **Kanawha Valley Bank** Seahorse Inc. Morgan City, La United States of America	**298** 202 600	AB	**1978** McDermott Shipyard—New Iberia, La (113) 54,79 . 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made68 reconditioned & fitted4/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7528831 WYA4 810 594659 Df Esd RT	**LIBERTY SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (120) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn

8103834	**LIBEXPRESS** **Barbados Navigation S.A.** Panama	**19 800** 13 473 32 450	AB (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (841) 10,721 165,82 27,01 15,02 1 dk	**M Bulk Carrier** 5 Ho ER G.41 696 B.40 254 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokohama
5207677	**LIBIA** ex Alato-55 ex Giulia-40 ex Pierrot ex Pierrot II **Societe Libica Marittima** Tripoli Libya	**303** 109 —		**1918** Forges & Ch. de La Mediterranee —Le Havre *43,32* 7,35 40,24 7,32 3,94 RQD 24,1 F 7,7 1 dk R	**S General Cargo**	C 2Cy. 457 & 914 × 610 Forges & Ch. de la Mediterranee Le Havre
7389687 SWKK 6091 Df Esd Gc Pfd Rdr RT	**LIBRA** **Cherokee Shipping Corp.** Piraeus Greece	**18 343** 12 122 31 758	✠**100A1** SS 6/81 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I† 2½"U3 FN 6687	**1976**-6 A/B Finnboda Varf—Stockholm (395) 170,97(BB) 25,94 11,367 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 25 12BH WB-	**M Tanker** IGS 20 Ta ER L.(oil) 42 446 Der 2(5)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs594,6 e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 516kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 849,0t (hvf) 14,75kn
6414382 IBXK 636 Df Esd Gc Pfd Rdr RTm/v	**LIBRA** **Navigazione Quattro Venti S.p.A.** Palermo Italy	**12 891** 7 764 21 576	RI	**1965** Cant. Nav. Riuniti—Palermo (229) 173,06 22,64 9,767 161,02 22,61 12,70 P 39,7 1 dk RW	**M Bulk Carrier** 5 Ho 21,1 29,4 30,4 29,4 30,4 ER G.24 020 HeCls. B 5 Ha (stl) (12,4 15,0 15,0 15,0 15,0 × 9,9) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 114,0t (d.o.) 1 341,0t (hvf)-32,0pd 16kn
6910348 SPYE Df Esd Gc Rdr RT	**LIBRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 693** 1 081 1 771	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/02) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 440V a.c. Controllable pitch propeller 13kn
7615608 PFOH 18325 Df Esd Pfd Rdr RT	**LIBRA** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (618) 106,00 4,901 84,66 19,05 6,56 1 dk	**TD-E Dredger** Cutter Suction Dredging depth 25.0 Mchy.aft 2 sandpumps each 2800kW (3753bhp), submerged suction pump 1764kW (2365bhp)	2 Oil 4SA each 6Cy. 410 × 470 total 8 500bhp (6 252kW) driving 4 gen. each 1 173kW a.c. connected to 4 elec. motors each of 1 185shp (872kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 4 × 480kW 380V 50Hz a.c. Fuel 1 081,0t 11,5kn
7626748 DILV Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Partenreederei m.s. 'Libra'** Veha-Reederei G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 671 2 150	GL	**1977** Imai Seisakusho—Iwagi (168) 79,00 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 021 B.3 936 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
5115812 H05206 8995-PEXT Df Esd Rdr RT	**LIBRA** ex Weston-81 ex Farjsund-75 ex Fjaugen-74 **Alajuela Shipping Co. S.A.** Panama Panama	**499** 317 930	BV	**1961** Solvesborgs Varv A/B—Solvesborg (59) 58,55 10,09 3,449 52,94 10,01 3,87 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.932 B.821 1 Ha (25,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 69,0t (d.o.) 11kn
6504072 C4OD 374256 Df Esd Rdr RTm/h/v	**LIBRA** ex Ebenezer Duncan-76 ex Michaela E.-74 ex Franz Held-70 **Libra Navigation Co. Ltd.** Limassol Cyprus	**498** 295 673	GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (62) 47,81 8,92 3,315 42,02 8,86 5,31 2 dks	**M General Cargo** 1 Ho ER G.1 246 B.1 076 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9,5kn
5207756 OZNF D924 Esd Gc Rdr RTm	**LIBRA** **Sigvard Kristensen** Aalborg Denmark	**300** 152 467	BV	**1962** H. C. Christensens Staalskibsv. af 1949—Marstal (82) 48,11 7,22 3,048 7,21 1 dk len 64	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.595 1 Ha (25,2 × 4,1) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7947817 610790	**LIBRA** **Libra Venture Inc.** Seattle, Wa United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,28 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
6712045 350540 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd. —Kaapstad/Cape Town (405) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7215965 WV9513 500657	**LIBRA** ex Mil Mar V-76 **Oscar L. McMillan** Eureka, Ca United States of America	**100** 68 —		**1965** Sea Hoss Marine Ways Inc. —Freeport, Tx *20,64* 6,66 3,15	**M Fishing**	Oil 325bhp (239kW) U.S.A. Fuel (d.o.)

7515705 WYT5 971 550981 RT	**LIBRA** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
5127085 PFOQ 13846 Df Esd Rdr RT	**LIBRO** ex Mercator-81 ex Geestdiep-72 **Van Heck B.V.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**487** 293 425	BV	**1961** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (751) 54,69 7,47 2,861 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Fuel (d.o.) 10kn
6511350 YTLT Df Esd Gc Rdr RT	**LIBURNIJA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**3 038** 1 572 270	JR (BV)	**1965** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (582) 89,21 16,41 4,204 79,33 16,21 5,36 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 200bth 300dk P Bow & stern doors 1 Ha (1,6 × 1,5)	2 Oil 2SA each 8Cy. 480 × 700 6 000bhp (4 413kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 320kW 380V d.c. Thw. thrust propeller fwd 15kn
7372490 3FTS 4215-74A Df Esd Gc Rdr RT	**LICA LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 391** 2 331 6 151	NK	**1974** Imai Zosen—Kochi (324) 101,61 16,36 6,490 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. Fuel 532,5t (hvf)-13,5pd 12,5kn
7825423 OXPS D2697 Df Esd Gc Pfd Rdr RT	**LICA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Randers Denmark	**30 694** 17 933 31 600	✠**100A1** container ship liquid cargoes in independent tanks in hold 6, FP 60°C (140°F) and above, SG up to 1.121 in association with an approved list of cargoes ✠**LMC** **UMS** EL 0† 660,0/78,0U3 FN 10511	**1981**-5 Odense Staalskibsvaerft A/S—Lindo (86) 212,48(BB) 32,26 12,523 202,01 32,21 19,82 F 15,3 2 dks rf nil 9BH WB7219T incl. Tunnel tanks 758T, STs in holds 2748T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 L.840 10 Ha (stl) ER 12 Wing Ha (stl) 8 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 1 × 1640kW 420V 60Hz a.c. 2 × 1344kW 1 × 1176kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
5153058 HO9666 6685-PEXT2 Df	**LICHFIELD 1** ex Lropezno No. 3 ex Hoko Maru No. 35-70 **Lichfield Shipping & Trading S.A.** Panama Panama	**409** 221 380		**1959** Nippon Kokan K.K.—Shimizu (164) 50,02 7,85 44,02 7,80 3,92 1 dk rf 279	**M Fishing** Side-fishing 4 Ho 4,3 7,0 7,6 5,4 ER 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 225V 60Hz a.c. 10,5kn
5075218 S6HB 381900 Df Esd Gc Pfd Rdr RTv	**LICHIANG** ex Clan Macnair-80 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	T.Mk **6 398** 3 202 9 456 **9 137** 4 928 10 828	✠**100A1** CS 12/80 DTsf—vegetable oil ✠**LMC** EL et 2¼"SQ FN 4331	**1962**-2 John Brown & Co. (Clydebank) Ltd. —Clydebank (713) 154,29 18,83 7,494/8,097 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, intermediate dk in No. 1 hold RW rf 102 DK fwd 7BH WB2314t incl. Tunnel tanks 291t DTsf665t	**M General Cargo** 5 Ho 12,1 18,8 23,2 27,9 ER 21,9 G.18 609 B.16 884 In.34 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,2 14,5 15,3 × 6,4) ER (7,2 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 6 400bhp (4 708kW) Doxford John Brown & Co. (Clydebank) Ltd. Clydebank AuxB 100lbf/in² (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 505,0t (hvf) 15,75kn
7723065 Y4CM Df Esd Gc Pfd Rdr RT	**LICHTENHAGEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	T.Mk **8 337** 4 721 — **11 872** 6 533 9 344	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (260) 154,90 22,26 8,000 141,97 22,22 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 000 L.555 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt 17kn
7321051 FNLO 246 Df Esd Gc Pfd Rdr RTv	**LICORNE ATLANTIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**131 619** 100 464 264 596	BV	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1692) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil	**S Ore/Oil Carrier** pt higher tensile steel 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.(oil) 164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. Fuel 12 893,5t (o.f.)-163,5pd 15kn
7382237 A8NA 5098 Df Esd Gc Pfd Rdr RT	**LICORNE OCEANE** **Langross Carriers Inc.** Monrovia Liberia	**137 854** 121 234 286 000	BV (NV)	**1975** Stord Verft A/S—Stord (680) 347,00 51,85 22,099 330,69 51,80 28,40 1 dk rf 152	**S Tanker** 17 Ta ER L.(oil) 381 896	2 S Turb tr & dr geared to sc. shaft 34 000shp (25 009kW) STAL-LAVAL Turbin AB Finspong Gen 1 × 1400kW 2 × 812kW 440V 60Hz a.c. Fuel (o.f.) 15,5kn
7376707 FNNO 276151 Df Esd Gc Pfd Rdr RTv	**LICORNE PACIFIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**132 809** 109 871 269 007	BV	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1718) 338,64(BB) 53,65 20,619 323,02 53,60 26,40	**S Ore/Oil Carrier** pt higher tensile steel 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.(oil) 164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. Fuel 12 893,5t (o.f.)-163,5pd 15kn
5207835 C9KE 24 Esd RTm/h	**LICUNGO** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**1 047** 502 1 180	✠Classed LR until 5/9/80	**1948**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (480) 77,86 11,18 3,931 71,71 11,13 6,23 P 8,9 B 15,9 F 11,3 1 dk & S dk R	**TM General Cargo** OSD 12P 2 Ho 27,5 ER 17,3 G.2 737 B.2 421 2 Ha (11,2 × 4,1) ER (10,8 × 4,1) 6W Der 1(10) 2(4) 6(2,5)	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Gen 1 × 25kW 110V d.c. Fuel (d.o.) 11kn
7426693 Gc Rdr RT	**LIDA** ex Kometa-2-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 99	PR	**1971** S. Ordzhonikidze Works—Poti (S-647) 35,13 6,02 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V a.c. 34kn

7642572 **LIDA DEMESH**
UKPG
M-25699 **U.S.S.R. -Kamchatka Shipping Co.**
Df Esd
Gc Rdr Petropavlovsk-Kamchatskiy U.S.S.R.
RT

T.Mk
1 222
427
—
2 079
918
2 180

RS

1977 Santierul Naval Turnu-Severin—Turnu-Severin (523)
88,75 12,83 —/5,200
12,81 6,71
2 dks

M General Cargo
Ice strengthened
3 Ho 13,4 16,5 16,7 ER
G.3 615 B.3 240
3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER
Der 1(20) 2(5-10)

Oil 2SA 8Cy. 360 × 600
2 080bhp (1 530kW) Sulzer
H. Cegielski Poznan
Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn

7235549 **LIDA NIELSEN**
OZDM
H507 **I/S Esbjerg Sten og Gros**
Df Esd Hans A. Boilersen
Pfd Rdr Esbjerg Denmark
RT

247
135
—

1972 A. Work & Sohn—Esbjerg (53)
41,51 9,00 3,753
30,10 3,08
1 dk
len 75

M Dredger/Sand Carrier
Mchy.aft

Oil 2SA 5Cy. 260 × 400
500bhp (368kW)
Alpha-Diesel A/S Frederikshavn
Controllable pitch propeller
Fuel (d.o.)

6871334 **LIDAKA**
UJFY
M-24307 **U.S.S.R. -'Zapryba'**
Klaypeda U.S.S.R.

265
94
141

RS

1958 ....East Germany
39,15 7,37 3,195
3,66
1 dk

M Fishing
Ice Strengthened
2 Ho
B.200
2 Ha (each 1,8 × 1,9)
Der 1(1)

Oil 4SA 6Cy. 320 × 480
E made66 fitted—
VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
Fuel (d.o.) 10,5kn

5376337 **LIDAN**
SJGE ex Vanervik-79 ex Lidan-62
8558 **Bo Harald Johansson**
Hono Sweden

132
69
203

(BV)

1943 Sjotorps Varv & Mek. Verkstad—Sjotorp
26,34 6,89 2,998
23,86 6,84
1 dk

Composite M General Cargo
G.283 B.227
2 Ha (0,9 × 1,5) (8,0 × 3,6) ER

Oil 4SA 6Cy. 127 × 145
230bhp (169kW) NE 69
A/B Scania Vabis Sodertalje
Fuel (d.o.)

7035157 **LIDER**
ERUV
M-29099 **U.S.S.R. -'Azcherryba'**
Df Esd Kerch U.S.S.R.
Rdr RT

775
277
399

RS

1968 .............U.S.S.R.
54,79 9,94 4,049
5,03
1 dk

M Fishing
Stern Trawler Ref
Ice strengthened
2 Ho
In.400
3 Ha (each 1,5 × 1,6)
4W Der 2(5) 2(1)

Oil 4SA 8Cy. 320 × 480
1 000bhp (736kW)
VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
Controllable pitch propeller
12kn

5207859 **LIDIA**
IPIR ex Jop-62 ex Nettie-60
3528 **Ing. Gian Paolo Pattarini**
Df Esd Genova Italy
RT

479
255
671

(RI) ✠Classed LR until 10/63

1937-7 Ind. Maats. De Noord—Alblasserdam (565)
51,54 8,06 3,277
48,49 8,01 3,61
RQD 13,2 F 7,1 1 dk
R

M General Cargo
1 Ho 33,5 ER
G.909 B.850
2W Der 1(3) 1(1,5)

Oil 4SA 8Cy. 290 × 420
420bhp (309kW) NE 54
Maschinenbau Kiel A.G. Kiel
Fuel 37,5t 9kn

5223322 **LIDIA DOCE**
CLLM ex Maria Teresa-64
Government of The Republic of Cuba (Empresa de Navegacion Mambisa)
Df Esd
Gc Rdr
RT Habana Cuba

2 149
1 066
3 048

(NV)

1957 A/S Langesunds M/V—Langesund (42)
91,27 12,98 5,823
83,52 12,96 6,81
1 dk
RW rf 102

M General Cargo
2 Ho ER
2 Ha (each 19,0 × 7,4) ER
8W Der 8(5)

Oil 4SA 8Cy. 400 × 600
1 680bhp (1 236kW)
Masch. Augsburg-Nuernberg (MAN) Augsburg
Gen 2 × 50kW 380V 50Hz a.c.

5049192 **LIDIA PRIMA**
IMPQ ex Boston Coronet-80
Vincenzo, Vitto & Salvator Giacalone
Esd Pfd
Rdr RTm Italy

199
72
—

✠Classed LR until 19/12/80

1959-8 Richards Iron Works Ltd.—Lowestoft (449)
33,11 7,12
32,24 7,01 3,36
F 5,5
RW rf 305 BK 178

M Fishing
Side Trawler

Oil 4SA 8Cy. 222 × 292
850bhp (625kW) ✠ NE 7/71
Mirrlees Blackstone (Stamford) Ltd. Stamford
Gen 1 × 20kW 2 × 15kW 220V d.c.

7382976 **LIDO**
LAPS ex Joravn-79
18629 **K/S A/S Lotos II**
Df Esd Stener S. Mullers Rederei A/S
Gc Rdr Bergen Norway
RT

5 884
3 877
9 648

NV

1975 Ankerlokken Verft Glommen A/S—Fredrikstad (188)
134,55 17,23 7,919
127,23 17,20 10,01
P - F - 1 dk
rf nil conv Oil Asphalt Tanker 79

M Tanker
Chemical SBT CBT
Ice strengthened
16 Ta ER
L.11 783 HeCls. ptBptC

Oil 2SA 8Cy. 420 × 900
5 000bhp (3 678kW) B&W
Hitachi Zosen Hiroshima Works, Innoshima
Gen 3 × 264kW 1 × 48kW 440V 60Hz a.c.
Controllable pitch propeller
Fuel 71,0t (d.o.) 673,0t (hvf)-15,5pd 14,25kn

7382471 **LIDO SUPPLIER**
JXQL ex King Supplier-82
18484 **K/S A/S Supply Service & Co.**
Df Esd Supply Service A/S
Gc Pfd Alesund Norway
Rdr RT

498
232
989

NV

1975 Eid Verft A/S—Nordfjordeid (45)
57,82 13,03 4,268
50,09 13,00 6,02
2 dks

TM Tug/Supply Ship
Deck Cargo 12P
Mchy.aft

2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts
General Motors Corp. Electro-Motive Div. La Grange
Gen 2 × 173kW 1 × 56kW 440V 60Hz a.c.
2 Controllable pitch propellers
Thw. thrust propeller fwd
Fuel 400,0t (d.o.)-28,0pd 14kn

7117852 **LIEBANA**
EASE
812 **Naviera Artola S.A.**
Df Esd Bilbao Spain
Gc Rdr
RTm/h/v

28 021
20 430
53 489

✠**100A1** SS 7/80
strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty
✠**LMC**
EL Lt $3\frac{3}{16}$"U2
FN 9137

1972-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (164)
206,86(BB) 29,06 13,272
194,32 29,01 18,01
P 33,6 F 16,8 1 dk
rf nil
NS 9BH WB15431t incl. Topside tanks in holds 6093t Comb. btm & STs in holds 6093t

M Bulk Carrier
7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER
G.68 232 B.58 890
7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER

Oil 2SA 6Cy. 900 × 1550
15 000bhp (11 033kW) Sulzer
Ast. Espanoles S.A. Sestao Works, Bilbao
2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar)
Gen 3 × 400kW 440V 60Hz a.c.
Fuel 2 513,5t (hvf) 16,5kn

7617773 **LIEBENWALDE**
Y5LG
VEB Deutfracht/Seereederei
Df Esd Rostock German Democratic Republic
Gc Pfd
Rdr RT

T.Mk
3 453
1 943
4 940
5 744
2 982
7 496

DSRK

1977 VEB Schiffswerft "Neptun"—Rostock (276)
120,50(BB) 17,66 6,390/7,832
113,01 17,61 9,91
P 29,3 F 10,7 2 dks

M General Cargo
Ref 9P
Ice strengthened
4 Ho 17,2 27,8 27,8 6,0 ER
G.8 795 B.8 582 In.560
TEU 248
C.Ho 182/20' C.Dk 66/20'
7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER
Cr 5(8)

Oil 2SA 6Cy. 570 × 800
5 320bhp (3 913kW) MAN
Schwermaschinenbau Halberstadt Halberstadt
Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c.
Controllable pitch propeller
Fuel (hvf) 17,5kn

7043128 WY6309 519167	**LIEBLING** **Felix Bruney** Galveston, Tx United States of America	**104** 70 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,55* 6,68 3,51	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7108368 ELZJ 3897 Df Esd Gc Pfd Rdr RT	**LIECHTENSTEIN** **Mercury Navigation Corp.** Monrovia Liberia	T.Mk **6 943** 4 029 — **9 966** 6 411 14 942	✠**100A1** SS 6/76 strengthened for heavy cargoes ✠**LMC** EL C† 2⅜"U2 FN 4517	**1971**-7 Hitachi Zosen—Mukaishima (4326) 145,01 21,06 —/9,075 136,00 21,01 12,20 P 26,3 F 11,0 2 dks, 3rd dk in No. 1 hold RW rf 102 NS 7BH WB1619t	**M General Cargo** Vehicles 5 Ho 20,3 22,4 13,4 22,4 22,4 ER G.22 393 B.20 188 5 Ha (stl) (11,8 × 7,6) (13,4 7,4 13,4 13,4 × 10,5) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Maizuru Works, Maizuru AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 320kW 440V 60Hz a.c. Fuel 95,0t (d.o.) 897,0t (hvf) 14,5kn
7405053 UQUL Df Esd Gc Pfd Rdr RT	**LIELUPE** Launched as Robin Transoceanic VI **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 450	BV	**1978** Jos. L. Meyer—Papenburg (581) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened Mchy.aft 3 Ta (stl) ind double-cyl horizontal L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
5207940 A6E2044 Df Esd RTm	**LIEN** **Gowan Al Mohammad-Badie & Co.** Abu Dhabi United Arab Emirates	**386** 201 460	(BV)	**1957** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/64) 47,99 7,80 2,845 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha 2W Der 2(2)	Oil 4SA 5Cy. 230 × 350 240bhp (177kW) E made59 fitted74 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 24,5t (d.o.) 8,5kn
5207952 BKCJ 1325	**LIEN CHIAO** ex Eishun Maru-61 **Ding Lung Shipping Co.** Kaohsiung China*	**486** 255 807		**1955** Taguma Zosen—Innoshima (7) 53,12 8,46 3,836 49,51 8,41 4,20 P 15,0 F 6,8 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.965 B.899 1 Ha (20,1 × 4,5) ER	Oil 4SA 6Cy. 350 × 520 550bhp (405kW) E made43 refitted55 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 1 × 7kW 105V d.c. Fuel 36,5t 10kn
5180934 HPKT 3959-TF Df Esd Rdr RT	**LIEN HSING** ex Chi Fa-79 ex Yuan Ta-72 ex Golden Buffalo-70 ex Kana Maru No. 2-66 ex Shinko Maru-61 **Lien Hsing Navigation Corp. S.A.** Panama Panama	**2 651** 1 420 4 010		**1938** Uraga Dock Co. Ltd.—Uraga *90,78* 13,72 6,211 89,92 13,67 7,24 P 8,6 B 22,9 F 8,3 2 dks RW	**M General Cargo** 4 Ho G.5 171 B.4 647 4 Ha (7,5 × 4,8) (12,1 × 5,7) (7,6 7,6 × 4,8) 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) NE 61 Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 445V a.c. Fuel 306,0t 12kn
5207990 UUFI M-26117 Df Esd Gc Rdr RT	**LIEPAYA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**7 562** 3 919 12 081	RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,45 19,23 8,691 138,00 19,13 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho ER 24 Ta B.1 095 L.(oil) 14 572 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
8205383	**LIESBOSCH** **Ballast-Nedam Groep N.V.** Netherlands	**1 311** 763 —	BV (Class cont.)	**1982** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (169) 78,82 4,322 74,91 11,87 4,78	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction	2 Oil geared to sc. shafts 3 060bhp (2 251kW) N.V. Mach. "Bolnes" Netherlands
7928718 DHKP Df Esd Gc Rdr RTm/h/v	**LIESEL ESSBERGER** **Partenreederei m.s. 'Liesel Essberger'** John T. Essberger Hamburg Federal Republic of Germany	**1 599** 1 170 2 541	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1425) 80,88 13,42 5,131 74,53 13,39 7,07 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel-7,5pd 12,25kn
6608995 Y5MI Df Esd Gc Pfd Rdr RT	**LIESELOTTE HERRMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (119) 140,21 18,60 7,214/8,548 130,92 18,55 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5208035 Df Esd Pfd	**LIESJE EN RUTGER**	**269** 129 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1254) 40,80 7,22 36,89 7,19 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5208047	**LIEUTENANT JEAN CARIN** **Impromer Afrique** Nouadhibou Mauritania	**143** 48 316		**1949** At. & Ch. de la Manche—Dieppe (2806) 29,47 6,53 6,48 3,00 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 × 0,7) (0,8 0,6 × 0,8)	Oil 4SA 6Cy. 285 × 420 375bhp (276kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 11kn
5208061 RH-W8 2175 Df Esd Rdr RT	**LIFANA** **Irimar Shipping Co. S.A.** Puerto Cortes Honduras	**940** 467 1 400	✠**100A1** SS 9/77 ✠**LMC** EL I FN 891	Lch.**1958** N.V. Scheepswerf Kampen —Kampen a/d Ijssel (6) Len & Cmpl.**1959**-8 Scheepswerf en Reparatiebedrijf "Harlingen" N.V. —Harlingen 65,82 9,89 4,496 57,84 9,71 5,69 RAD 14,4 2 dks RW rf 51 Coll BH to U dk 2 to 2nd dk WB332t incl. TwDa6t	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam

7343798 Rdr RT	**LIFAU** ex Peninsula Container No. 1-77	**180** 110 127	✠	**1974** Ingenuity Eng. Co.—Hong Kong (52) 26,27 7,73 2,858 23,35 7,29 3,36 RFD 4,9 1 dk rf 610	**M Tug**	Oil 4SA 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 20kW 220/380V 50Hz a.c.
6603737 LEFO 16404 Df Rdr RT	**LIFOS** **Tinfos Papirfabrik** Skien Norway	**107** 0 137	NV	**1966** Ulstein M/V A/S—Ulsteinvik (38) 26,78 6,28 24,03 6,25 2,95 1 dk BK 56	**M Tug/Icebreaker** Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 26kW 1 × 11kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7733979 WYZ2 421 528790	**LIFT TIDE** **Seafarer Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**264** 179 —		**1970** American Marine Corp.—New Orleans, La (1053) 56,70 3,817 17,07 4,42 1 dk	**TM Supply Ship** Der 1(-)	2 Vee Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 413kW) General Motors Corp. U.S.A. Thw. thrust propeller fwd
7638492 D5AV 6144 Df Esd Gc Pfd Rdr RT	**LIFT-OFF** **Lift-Off Inc.** O. Bjorn-Jensen & Co. Monrovia Liberia	T.Mk **1 584** 1 088 3 953	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2 FN 2086	**1977**-12 Batservice Verft A/S—Mandal (651) 97,06 (BB) 15,04 5,906 88,91 15,00 8,46 RAD 13,8 2 dks rf 102 SF 4BH WB848T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 148kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
7529990 D5ZJ 6781 Df Esd Gc Pfd Rdr RT	**LIFT-ON** ex Lifton-80 **Linco Shipping Inc.** O. Bjorn-Jensen & Co. Monrovia Liberia	**1 598** 1 108 2 954	**✠100A1** SS 1/82 **✠LMC** **UMS** EL R 1$\frac{5}{16}$"U2 FN 2100	**1977**-3 Batservice Verft A/S—Mandal (650) 97,52 (BB) 15,07 5,865 89,41 15,02 8,46 P 13,8 RAD 14,1 F 22,0 2 dks rf nil len 80 4BH WB765t	**M General Cargo** 2 Ho 15,5 44,8 1 TwD 15,5Upr ER G.4 585 B.4 080 TEU 138 C.Ho 58/20' (40') C.Dk 80/20' (40') 2 Ha (11,9 × 7,7) (38,3 × 10,3) ER Der 1(100) 2(25)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 574kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 204kW 3 × 149kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 311,0t (hvf) 14,5kn
6418443 GPDE 316442 Df Esd Rdr RTm	**LIGAR BAY** **Blue Circle Industries PLC** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 297** 460 1 485	**✠100A1** CS 9/79 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1055	**1964**-10 Henry Robb Ltd.—Leith (488) 69,07 11,92 4,280 64,01 11,59 4,88 P 22,0 Trunk 25,6 F 8,0 1 dk rf 102 NS 4BH WB413t incl. Comb. btm & side tanks in holds 326t	**TD-E Cement Carrier** Self-unloader 1 Ho 29,2 ER Der 1(4)	2 Oil 4SA each 8Cy. 254 × 305 total 1 734bhp (1 275kW) driving 2 gen. each 525kW 440V d.c. connected to 2 elec. motors each of 655shp (482kW) (WL) English Electric English Electric Co. Ltd. Newton-le-Willows Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11kn
7637618 PFOW 18331 Df Esd Gc Pfd Rdr RT	**LIGATO** **Rederij Ijsselmuiden** Ijsselmuiden Netherlands	**1 431** 898 2 453	BV	**1977** Scheeps. "Voorwaarts" B.V.—Hoogezand (222) 66,15 5,092 59,97 13,03 6,23 1 dk	**M General Cargo** 1 Ho ER G.2 935 B.2 878 1 Ha (stl) (38,7 × 10,2) ER	Vee Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/B Bofors Nohab Trollhattan Gen 1 × 80kW 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,75kn
5412155 D7DX IM981 Df Rdr RT	**LIGHT** ex Eastern Light-72 ex Kokai Maru-72 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 780** 988 2 839	KR (NK)	**1963** Usuki Tekkosho—Saiki (1033) 82,81 12,35 5,436 76,99 12,30 6,35 P 19,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.3 509 B.3 294 2 Ha (12,9 27,2 × 6,1) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 430 × 620 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 27kW 115V d.c. Fuel 214,5t 11kn
5179923 H3HX 6212-75 RT	**LIGHT** ex Miya Maru No. 15-79 ex Kakushu Maru No. 3-64 **Light Shipping Co. S.A.** Panama Panama	**796** 475 1 340		**1961** Mukaishima Dock Co. Ltd.—Mukaishima (54) 59,39 9,10 4,064 54,21 9,05 4,50 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 634	Oil 4SA 4Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 110V d.c. 11kn
7319046 WYT8 098 550139 Df Esd Gc Rdr RT	**LIGHTNING** **Hartford National Bank & Trust Co.** Offshore Logistics Inc. Hartford, Ct United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (113) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 98kW Thw. thrust propeller fwd Fuel 260,0t (d.o.)
5208126 Df Esd Gc Rdr RTm/h/v	**LIGHTSHIP No. 1** **Peters Trading Co. Ltd.** United States of America	**527** 132 107	✠Classed LR until 7/72	**1956**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (67) 39,55 9,35 3,366 34,24 9,30 6,53 Turtle dk 30' 2dks, 3rd dk fwd of mchy. space RW rf 305	**M Lightship** Der 1(1)	Oil 2SA 8Cy. 216 × 292 sr geared to sc. shaft Canadian Fairbanks-Morse Kingston, Ont. Gen 3 × 75kW 250V 60Hz a.c. Fuel (d.o.)
5208138 Df Esd Gc Rdr RTm/h	**LIGHTSHIP No. 2** Launched as Lurcher II-50 United States of America	**521** 156 112	✠Classed LR until 10/66	**1950**-9 Canadian Vickers Ltd.—Montreal, P.Q. (239) 39,02 9,33 3,366 34,22 9,30 6,51 Turtle dk 30' 2dks, 3rd dk fwd of mchy space	**M Lightship** Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 330 × 405 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
5355852 EAKF 28 RT	**LIGIA ROMERO** ex Tercio Montejurra-69 **Ramon Romero Blanco** Santander Spain	**392** 251 —	✠Classed LR until 10/68	**1947**-5 Ast. G. Riera—Gijon (8) 48,87 8,06 3,175 44,79 8,01 3,41 P 12,2 F 5,5 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 200 351 & 549 × 400 250ihp (184kW) Viuda de Martin Martin Santander Fuel (o.f.) 10kn

8006787 621 RT	**LIGOMO III** **Isobel Development Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (25) 27,01 7,65 1,901 23,73 7,51 2,42	**TM Landing Craft**	2 Oil 4SA each 8Cy. 121 × 153 geare sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manch
6707167 UUKO M-17184 Df Esd Gc Rdr RT	**LIGOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (288) 102,24 14,03 6,200 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) E Valmet Oy Rautpohjan Tehdas Jyva Fuel 30,5t (d.o.) 254,0t (hvf)
6506989 H9GG 1095 5-81 Df Esd Gc Rdr RTm/h/v	**LIGURIA** ex New York Star-80 **Panama Shipping Co.** Blue Star Ship Management Ltd. Panama Panama	T.Mk **6 985** 3 985 — **9 267** 5 050 11 709	✠LR class withdrawn- Reported defects 28/6/82	**1965**-9 Bartram & Sons Ltd.—Sunderland (405) 164,73 19,33 8,160/8,935 153,17 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd len 73	**M General Cargo** Ref. 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 B.1 771 In.12 532 5 Ha (stl) (8,9 12,1 9,1 9,1 × 5,4) ER (9,1 × 5,4) 8W Cr 3(5) 3(3) Der 1(50) 2(10) 2(7) 4(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) S G. Clark & N.E.M. Ltd. Sunder Gen 1 × 600kW 3 × 350kW 220V d Fuel 2 019,0t (hvf) 1
5208190 IPJU 418	**LIGURIA** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio Escavazione Porti)** Livorno Italy	**114** 11 —	RI	**1912** S.A. Coop. di Produzione—Genova 25,76 5,64 23,70 5,62 3,41 R	**S Tug**	C 2Cy. 400 & 800 × 550 Coop. di Produziane Genova-Sampierdar
5149681 3ELC 9095-78 Df Esd Gc Rdr	**LIH FONG** ex Ocean Speway-77 ex Ping Chau-77 ex Clementine-68 ex Herta Maersk-67 **Lih Fong Navigation Co. S.A.** Panama Panama	**2 178** 1 505 5 172 **4 236** 2 496 5 969	**BS*** SS 6/78 Ice strengthening **MBS*** CT4031 (ptWI) FN 2513	**1948**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (682) 109,48 15,55 6,325/6,928 101,50 15,50 9,25 F 10,7 1 dk & S dk Coll BH to S dk 6 to 2nd dk WB712t	**M General Cargo** OSD/CSD G.8 948 B.8 099	Oil 2SA 5Cy. 620 × 1150 2 500bhp (1 839kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh (AuxB 100lbf/in² (6,9bar)) Fuel 659,5t 13
6811700 BYKF Df Gc Pfd Rdr RT	**LIH SHENG No. 11** ex Kashima Maru No. 11-74 **Lih Shweng Fishery Co. Ltd.** Kaohsiung China*	**569** 352 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (551) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler 3 Ho 8,5 8,5 8,5 ER 3 Ha (2,2 2,2 2,2 × 1,8) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 104kW 225V a.c. 12
7008673 Df Esd Gc Rdr	**LIH YANG No. 11** **Lih Yang Fishery Co. Ltd.** Kaohsiung China*	**253** — —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 31,98 6,61 2,65	**M Fishing** Side-fishing Ref	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Niiga
5251587 LDUW 13094 Df Esd RTh	**LIHOLM** ex Marinator-76 ex Atlegutt-73 ex Biala-69 ex Nidaro-65 ex Sande II-62 ex Fagerstrand 1-50 **Blokken Skibsvaerft & Mek. Verksted A/S** Sortland Norway	**241** 128 325	NV	**1923** Kristiansands M/V A/S—Kristiansand (163) 39,63 6,81 3,633 6,79 3,97 1 dk R BK 145 len 50	**M General Cargo** 1 Ho 30,0 ER G.453 B.425 1 Ha (14,6 × 3,3) ER 2W Der 2(3)	Oil 4SA 5Cy. 220 × 280 460bhp (338kW) E made60 fitted73 Kloeckner Humboldt Deutz Koe Gen 2 × 4,75kW 110V Fuel 17,5t (d.o.)-1,5pd 9k
7302328 3FQH 7438-76 Df Esd Gc Pfd Rdr RT	**LIJIANG** ex Kashihara Maru No. 5-76 **Brilliance Steamship Corp. S.A.** Panama Panama	**4 337** 3 002 7 142	NK	**1973** Imabari Zosen—Imabari (294) 111,33(BB) 16,36 7,233 103,00 16,31 8,39 P 23,8 F 10,1 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 8 341	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubish Kobe Hatsudoki K.K. Kobe Fuel 998,0t-23,5pd 13,75kr
7514581 PFPY Df Esd Gc Pfd Rdr RTm/h/v	**LIJNBAANSGRACHT** **C.V. Scheepv. Onderneming 'Lijnbaansgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 128 3 570 **3 466** 2 241 6 152	**✠100A1** Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1977**-1 Miho Zosensho K.K.—Shimizu (1045) 80,27 (BB) 16,13 5,971/8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
5208217 YTAL Df Esd Gc Rdr	**LIKA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 956** 3 198 — **8 771** 5 568 10 110	**✠100A1** SS 5/79 **✠LMC** EL ct FN 4113 JR **DELAYED IN SHATT—AL—ARAB**	**1957**-10 Brodogradiliste "3 Maj"—Rijeka (426) 146,01 18,37 7,862/— 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 531 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 4 620bhp (3 398kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 71lbf/in² (4,9bar) Gen 3 × 180kW 220V a.c. Fuel 1 134,0t 14kn
5342532 9WEE 324888 Df Esd Rdr RTm	**LIKAS VENTURE** ex Hoe Lee-81 ex Struer-68 **Transocean Trades Sendirian Berhad** Labuan Malaysia	**1 110** 579 1 494	**✠100A1** M 3/80-6mos Ice Class 3 **✠LMC** EL m 1¼"SQ FN 940	**1961**-6 N.V. Scheeps. v.d. Werf—Deest (280) 67,29 10,67 4,471 61,78 10,61 4,60 RQD 44,9 F 8,6 1 dk rf 102 3BH WB275t	**M General Cargo** 1 Ho 40,7 ER G.2 084 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 48kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 11,75kn

5285394 Df Esd Rdr RT	**LIKASA** ex Prinses Paola-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A.—Oostende (176) 60,97 9,76 55,00 9,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.)
8030740 617343	**LIKCO I** **Likco Inc.** Wilmington, NC United States of America	**108** 74 —		**1980** San Sebastian Marine Inc.—St. Augustine, Fl *21,92* 6,41 2,75 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5167451 HOAX 6312-75B Df Esd Gc Rdr RT	**LIKE ONE** ex Ville de Mexico-75 ex Jaques d'Anglejan U.N.1.-69 **Hampel Inc.** Panama Panama	**10 306** 6 158 18 809	BV (AB)	**1959** Ch. & At. de Provence—Port de Bouc (298) 164,42 21,06 9,856 154,79 20,99 13,31 P 38,1 F 17,1 1 dk rf 51	**M Ore Carrier** Ice strenghtened 4 Ho ER G.21 138 4 Ha (stl) (10,5 10,5 10,9 9,9 × 8,9) ER 4W Der 3(5) 1(2)	Oil 2SA 4Cy. 700 × 2320 7 000bhp (5 149kW) Doxford Ch. & At. de Provence Marseille Fuel 1 890,0t 14,5kn
5190070 H8YT 9527-PEXT1 Df Esd Gc Pfd Rdr RT	**LIKE TWO** ex Okay-75 ex Klaus Oldendorff-74 ex Walter Leonhardt-61 **Golden Corp.** Panama Panama	**8 875** 5 354 15 266	AB (GL)	**1958** Rickmers Rhederei G.m.b.H.—Bremerhaven (301) 155,38 18,45 9,494 141,71 18,41 12,55 P 38,1 F 19,6 1 dk RW	**M Bulk Carrier** 5 Ho ER G.19 032 5 Ha (stl) (13,4 12,8 12,8 12,8 12,8 × 8,0) ER Der 1(5) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 059,5t 14kn
7630220 UVKJ M-32474	**LIKENAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5416412 UDUF M-3206 Df Esd Gc Pfd Rdr RT	**LIKHOSLAVL** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 919** 13 236 36 751	RS ✠Classed LR until 4/65	**1963**-10 Mitsubishi Zosen K.K.—Hiroshima (161) 206,99 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 46 433 HeCls. BC 1 Ha (4,1 × 4,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 17,75kn
7040504 UEFT M-24796	**LIKHULA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6915556 SPZE Df Esd Gc Rdr RT	**LIKODYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 481** 582 930	PR	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/03) 75,44 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7008910 SPZZ Df Esd Gc Rdr RT	**LIKOMUR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/09) 75,67 12,73 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7303413 SQBY Df Esd Gc Rdr RT	**LIKOSAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/106) 75,52 12,70 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
7227918 SQBV Df Esd Gc Rdr RTm/h/v	**LIKOWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/102) 75,55 12,73 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
7202932 WT2464 274545 RT	**LIL ABNER** **Seacoast Products Inc.** Morgan City, La United States of America	**607** 386 —		**1957** Arnold V. Walker Shipyard—Pascagoula, Ms *59,08* 11,00 3,13	**M Fishing**	Oil 1 280bhp (942kW) U.S.A.
7307017 WY2220 511175	**LIL FRANKLIN** ex Mr. Fabre **Franklin D. Wiseman** New Orleans, La United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 320bhp (235kW) U.S.A. Fuel (d.o.)
7939418 601446	**LIL THOMAS** **Thomas Mack Matherine** New Orleans, La United States of America	**142** 96 —		**1978** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 455bhp (335kW) U.S.A.

7938725 WYB7 069 600201	**LIL VICKI** **S. & L. Boat Co. Inc.** Houma, La United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**		Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianap
6512500 H2BF 394678 Df Esd Rdr RT	**LILA** ex Don Jacinto II-81 ex Biko Maru-68 **Ursa Tradeship Ltd.** Al Navigation Co. Ltd. Limassol Cyprus	**2 413** 1 701 4 208	NK	**1965** Imabari Zosen—Imabari (136) 96,20 13,54 5,800 88,14 13,50 7,09 P 17,7 F 9,5 1 dk RW conv General Cargo 68 conv Fishing 75	**M General Cargo** Mchy.aft 2 Ho G.5 900 B.5 315 2 Ha (24,1 25,9 × 7,4) 5W Der 1(30)		Oil 4SA 6Cy. 460 × 660 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 300,5t (hvf)
7206639 6MHQ BF35641 Df Gc Pfd Rdr RT	**LILA** **Nam Yang Sa Co. Ltd.** Busan South Korea	**911** 479 —	KR	**1971** Uchida Zosen—Ise (706) *52,00* 9,83 4,420 50,50 9,81 6,86 B 9,5 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 13,1 10,9 ER In.612 2 Ha (each 2,8 × 2,9) ER		Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V 60Hz a.c. Controllable pitch propeller
6518035 D7AD BM11 058 Df Esd Gc Pfd Rdr RT	**LILAC** ex Yamaha Maru-73 **Korea Marine Co. Ltd.** Busan South Korea	**3 381** 2 008 5 185	KR NK	**1965** Hitachi Zosen—Mukaishima (4087) 105,87 15,24 6,300 98,00 15,19 7,70 P 21,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho 33,0 33,9 G.7 117 B.6 608 2 Ha (each 25,1 × 7,6) 8W Der 2(15) 6(10)	2P	Oil 2SA 6Cy. 420 × 900 2 750bhp (2 023kW) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 128kW 450V 60Hz a.c. Fuel 416,5t (hvf)
7856056 JD2304 116714	**LILAC** **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**215** 123 44		**1977** Sumidagawa Zosen K.K.—Tokyo 38,00 2,001 33,00 6,80 2,80 1 dk	**M Ferry**	350P	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. J 1
7105732 HOKW 9326-79 Df Esd Gc Pfd Rdr RT	**LILAC ACE** ex Reiyo Maru-78 **Senang (Panama) S.A.** Kyowa Kaiun Co. Ltd. Panama Panama	**2 905** 2 059 6 928	NK	**1971** Hashihama Zosen—Imabari (289) 105,31 17,25 7,346 98,00 17,20 7,80 2 dks RW	**M General Cargo** 2 Ho ER G.14 524 B.13 448 2 Ha (stl) (28,6 30,7 × 8,9) ER 12W Der 4(15)		Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Sakurajima Works, C Gen 2 × 160kW 445V a.c. Fuel 761,0t-16,0pd 12
7940508	**LILAC MARU** **Solomon Islands Navigation Services** Honiara Solomon Islands	**121** 66 27		**1969** Daicho Zosen K.K.—Japan (81) 27,61 1,580 24,52 5,61 2,42 1 dk	**M Passenger/Ferry**	171dk P	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) The Hanshin Diesel Works Ltd. Ja 10,7
7046986 3ECB 7440-76 Df Esd Gc Pfd Rdr RT	**LILAC STAR** ex Shuwa Maru-76 **Fortune Hunter S.A.** Panama Panama	**2 999** 1 907 5 839	NK	**1970** Imabari Zosen—Imabari (265) 101,99 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsub Kobe Hatsudoki Seizosho K Gen 2 × 132kW 450V a.c. Fuel 536,5t-14,0pd 1
5118929 3EGT 7569- PEXT Pfd RTm	**LILAIDA** ex Lairdsfox-77 ex Foxfield-66 ex Leemans-54 **Naviera Lilaida S.A.** Panama Panama	**562** 272 836	**✠100A1** SS 2/81 **✠LMC** EL i FN 707	**1952**-1 F. Smit v/h Smit & Zoon—Foxhol (112) 57,61 9,33 3,683 52,76 9,28 4,12 P 14,4 F 9,8 1 dk RW 3BH WB155t	**M General Cargo** 1 Ho 34,5 ER G.1 091 B.1 000 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)		Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterd Gen 2 × 7kW 110V d.c. Fuel 60,0t (d.o.) 10
7351317 ZEKE 356220 Rdr RT	**LILAU** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**174** 83 86	**✠100A1** SS 9/78 hydrofoil craft Hong Kong — Macau service **✠LMC** EL (B) FN 253	**1974**-7 Cant. Navali L. Rodriquez—Messina (181 N) 30,97 12,60 25,56 6,20 3,69 B 14,1 1 dk R rf- 4BH	**Aluminium Alloy TM Hydrofoil Ferry**	—dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 2 × 28kW 220V 60Hz a.c. 2 × 1k 24V d.c. 36
7230769 WYP2 464 534917	**LILAVATI** ex Chuck Lloyd-80 **Wayne J. Plumley** Ketchikan, Ak United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**		Oil 490bhp (360kW) .... Fuel (d.o.)
5110094 Esd RT	**LILEDA** ex Solita-79 ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Gregers Berg** Senegal	**116** 65 157		**1932** A. Apol—Wirdum *30,76* 5,39 5,34 1 dk R	**Aux M General Cargo** Sloop 1 Ho ER 1 Ha ER 2W Der 1(2) 1(1)		Oil 2SA 2Cy. 200 × 340 90bhp (66kW) E made45 refitted54 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5337795 OIGA 1509 Df Esd Rdr RTm	**LILI** ex Marika-81 ex Stadt Rendsburg-75 ex Stadt Essen-61 **Transmia Oy** Borga Finland	**499** 307 711	GL	**1956** Werft Nobiskrug—Rendsburg (589) 54,62 8,54 3,283 48,90 8,51 3,71 P 10,1 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 34,5 ER G.1 042 B.1 001 2 Ha (18,3 9,1 × 5,0) ER 3W Der 3(2)		Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,25kn
7379292 H9NU 9964-KJ Df Esd Gc Pfd Rdr	**LILIAN No. 31** ex Chosho Maru No. 21-82 **Ocean Sinnia Shipping S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**312** 159 411	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1138) 50,20 8,51 3,379 45,90 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 150bhp (846kW) Hanshin Nainenki Kogyo Osaka

6904727 PPCT	**LILIANA** **Companhia de Navegacao da Amazonia** Manaus Brazil	**2 013** 1 462 2 540	BV	**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (174) 88,58 (BB) 11,84 5,309 84,36 11,82 6,10	**M Tanker** 10 Ta ER L.(oil) 3 486	Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7009873 IMUC 662 Esd Gc Rdr RT	**LILIANA D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 599** 902 3 150	RI	**1970** Cant. Nav. Giuliano—Trieste (85) 90,81 13,24 5,650 82,00 13,21 6,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 040 HeCls. BC	Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Amsterdam 12,5kn
8105246 LZDD 05920 Df Esd Gc Pfd Rdr RT	**LILIANA DIMITROVA** **Navigation Maritime Bulgare** Varna Bulgaria	**22 772** 15 273 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 1, 3, 5 & 7 or hold Nos. 2, 4 & 6 or hold Nos. 1, 4 & 7 or hold Nos. 2 & 6 may be empty Ice Class 3 **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8149	**1982**-1 G. Dimitrov Shipyard—Varna (068) 201,56(BB) 27,87 11,191 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18242T incl. btm & STs in holds 4347T, topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.50 570 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 146,5t (hvf) 16,5kn
7715329 EHWX Df Esd Gc Rdr RT	**LILIANA S** ex La Magdalena-81 ex Liliana S-80 **Naviera de Cantabria S.A.** Santander Spain	T.Mk **2 582** 1 816 4 733 **3 780** 2 650 5 939	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL (U) 495,0/48,0U2 FN 2383	**1980**-6 Astilleros del Atlantico S.A.—Santander (205) 106,86(BB) 15,93 —/6,916 97,16 15,80 8,72 P 15,9 F 8,9 2 dks rf nil 5BH WB3403T incl. DTf106T & No. 2 hold 1786T	**M General Cargo** 3 Ho 31,7 13,1 27,2 ER G.8 233 3 Ha (stl) (25,4T × 10,6) (12,7 25,3 × 13,3) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller Fuel-13,0pd
7367720 PFOI 14	**LILIANE** ex Jozina-81 **A. W. Goudriaan** Breskens Netherlands	**188** — —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (139) 35,01 7,52 7,50	**M Fishing** Side-fishing	Oil 1 480bhp (1 089kW) Kloeckner Humboldt Deutz Koeln
7231000 HP3631 7476 -76A RT	**LILIBETH** ex Olympic Banner ex Proud Mari-74 **Tomas Alfredo Coronado** Panama Panama	**110** 75 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8120947 Df Esd Gc Rdr RTm/h/v	**LILIENTHAL** **N. Shipping G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**5 331** 3 431 8 000	GL	**1982** Rickmers Rhederei G.m.b.H.—Bremerhaven (415) 126,32(BB) 20,10 6,563 117,23 20,02 8,69 P 15,0 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 024 B.10 493 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7423794 3FOK 9583-79 Df Gc Rdr RT	**LILIVIA** **Larenda Shipping S.A.** Panama Panama	**400** 131 365	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (201) 40,52 3,963 36,00 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
6929923 LHBK 17338 Df Esd Pfd Rdr RT	**LILL-MARI** **P/R Lill-Mari** Nils Agasoster Bergen Norway	**199** 123 —		**1969** Hjorungavaag Verksted A/S—Hjorungavaag (10) 38,41 7,01 3,963 6,99 1 dk len 71	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made57 refitted69 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 15,0t (d.o.)-1,5pd 10kn
7615426 OYLS D2366 Df Esd Pfd Rdr RT	**LILLE - LISE** ex Golf Trigon-82 **P/R Lille-Lise** H. P. Cleeman Aabenraa Denmark	**299** 147 701	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,471 44,46 8,31 5,62 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 40,5t (d.o.)-2,0pd 10,5kn
8101989 OWEE	**LILLE-BIRGIT** **Aabenraa Rederi A/S** P. F. Cleemann Aabenraa Denmark	**299** 171 474	BV (Class cont.)	**1982** Aabenraa Vaerft A/S—Aabenraa (39) 48,37 2,952 44,43 8,41 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7647493 OVOF D2561 RT	**LILLE-KAREN** **P/R Lille-Karen** P. F. Cleemann Aabenraa Denmark	**300** 183 410	BV	**1977** Aabenraa Maskinfabrik & Flydedok—Aabenraa (29) 45,22 2,801 8,01 3,20 1 dk	**M General Cargo** 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Oil 4SA 5Cy. 270 × 400 425bhp (313kW) H. Callesen & Co. Aabenraa Controllable pitch propeller 10kn
5400774 OYAP D1006 Df Esd Rdr RT	**LILLE-TANJA** ex Mimi Hansen-81 ex Anne Vesta-64 **P/R Lille Tanja** P. F. Cleemann Aabenraa Denmark	**298** 173 470	BV	**1963** Husumer Schiffsw.—Husum (1210) 45,29 8,31 3,302 39,50 8,25 3,48 1 dk RW	**M General Cargo** 1 Ho ER G.651 B.595 2 Ha (each 11,4 × 5,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 19,5t (d.o.) 10kn

7807304 OWYX D2677 Df Esd Gc Rdr RT	**LILLE-TOVE** **P/R Lille-Tove** P. F. Cleemann Aabenraa Denmark	**300** 173 474	 BV	**1980** Aabenraa Vaerft A/S—Aabenraa (32) 48,34 8,41 2,950 44,40 3,41	**M General Cargo** Ice strengthened 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Oil 4SA 5Cy. 270 × 400 425bhp (313kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Controllable pitch propeller	10k
6411158 OYIC D1105 Df Esd Rdr RTm	**LILLE-TRINE** ex Kirsten Frank-80 **P/R Lille-Trine** P. F. Cleemann Aabenraa Denmark	**398** 264 690	 BV	**1964** Husumer Schiffsw.—Husum (1219) 48,54 8,69 3,301 46,56 8,64 3,71 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.856 B.765 2 Ha (8,7 14,3 × 5,0) ER Cr 2(3)	Oil 4SA 5Cy. 270 × 400 425bhp (313kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Fuel 35,5t (d.o.)	9k
5138735 LDXW 13408 RT	**LILLEVIK** ex Trafik 11-72 ex Gyldenlove I-66 **K/S Lillevik** Bjarne Kristoffersen Kristiansand S. Norway	**177** 79 —	 (NV)	**1952** A/S Pusnaes M/V—Arendal (83) 32,85 6,13 3,010 30,28 6,10 3,15 1 dk RW rf 152 BK 102 len 66	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) NE 66 Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 40kW 1 × 3kW 220V 50Hz a.c. Fuel 4,0t (d.o.)-1,0pd	9,5k
7030509 OIHR 1226 Df Esd Rdr RTm/v	**LILLGAARD** ex Gerda Bech-76 ex Captain Scott-74 ex Gerda Bech-73 **Rederibolaget Lillgaard** JSON Shipping AB Mariehamn Finland	T.Mk **499** 359 1 382	 BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (62) 70,77 13,01 3,658 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 220bhp (897kW) Alpha-Diesel A/S Frederiksha Gen 3 × 80kW 380V 50Hz a.c. Fuel 107,5t (d.o.)-4,5pd	11,5k
7505920 WXZ6 561 576242 Esd Gc Pfd Rdr RT	**LILLIA K. ORGERON** **Mont Boat Rental Services Inc.** **Services Inc.** Houma, La United States of America	**172** 117 1 000	 (AB)	**1976** Halter Marine Services, Inc. —Lockport, La (543) 53,65 3,649 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.)	12k
7917769 WD6126 612655 Gc Pfd Rdr RT	**LILLIAN PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**265** 180 1 000	 AB	**1979** Halter Marine Inc.—Moss Point, Ms (863) ... ... 51,21 12,20 4,27 F 15,6 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 125kW a.c. Thw. thrust propeller fwd	12k
5062780 WA3305 252892 Rdr RTv	**LILLIAN SMITH** ex Sandy Point-80 ex Captain Chris Harms-64 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**186** 78 —	 (AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. o 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Detroit, M Fuel 88,5t	
7202956 HP2062 7879-77 RT	**LILLIAN WALKER** **Donald Fred Hoffman** Panama Panama	**130** 88 —		**1952** F. B. Walker & Sons—Pascagoula, Ms 27,44 6,71 2,75 1 dk	**TM Fishing** Mchy.aft	2 Oil 330bhp (243kW) General Motors Corp. U.S.A	
7113703 A9DA A1131 Esd Gc Rdr RT	**LILLIAN XXI** ex Frigga Buur-74 **Algosaibi Hydrospace Diving & Marine Services** Bahrain Bahrain	**149** 90 351	 (BV)	**1971** Blaalids Slip & Mek. Verks.—Maloy (24) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.)	9,5k
7128605 A9DB A1132 Df Esd Gc Pfd Rdr RT	**LILLIAN XXII** ex Nanna Buur-74 **Algosaibi Hydrospace Diving & Marine Services** Bahrain Bahrain	**150** 90 354	 AB (BV)	**1971** Blaalids Slip & Mek. Verks.—Maloy (25) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4)	2 Oil 4SA each 6Cy. 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.)	10k
7235991 A9DC A1133 Df Esd Gc Pfd Rdr RT	**LILLIAN XXIII** ex Tina Buur-74 **Algosaibi Hydrospace Diving & Marine Services** Bahrain Bahrain	**149** 90 351	 (BV)	**1972** Blaalids Slip & Mek. Verks.—Maloy (27) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers	9,5k
7321910 A9DE A1134 Df Esd Gc Pfd Rdr RT	**LILLIAN XXIV** ex Fenja Buur-74 **Algosaibi Hydrospace Diving & Marine Services** Bahrain Bahrain	**150** 90 354	 AB (BV)	**1973** Blaalids Slip & Mek. Verks.—Maloy (28) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 460bhp (338kW) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.)	9,5k
7737937 A9DN	**LILLIAN XXV** ex Aachen-76 **Algosaibi Hydrospace Diving & Marine Services** Bahrain	**1 021** 697 1 500		**1946** ....United Kingdom 70,49 11,89 1,524 68,59 1 dk conv Naval RoRo Cargo/Tank Landing Craft 76	**TM RoRo Cargo/Landing Craft** Bow door & ramp Mchy.aft	4 Oil geared to sc. shafts 1 840bhp (1 353kW) Paxman Diesels Ltd. United Kingdo	12,5k

7720415 DGRL Df Esd Gc Pfd Rdr RTm/h/v	**LILLOOET** **Bremer Ro/Ro Seetransport G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**22 094** 12 364 34 199	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL Q 687,5/84,0U3 FN 11137	**1979**-3 Bremer Vulkan A.G.—Vegesack (1003) 229,85(BB) 32,31 10,977 212,12 32,28 20,22 3 dks, lower intermediate part dk aft, upper intermediate dk forward rf nil 4BH to U dk, 2 to 2nd dk WB9397T incl. Upr STs 1808T Lwr STs 3302T	**M RoRo Cargo** Angled stern door & ramp pt higher tensile steel 3 Topside Ta 6,8p.c.s 1 Ho 134,0 ER B.64 662 L.462 TEU 1768 C.Ho 135/20' C.RoRo Dk 921/20' C.Dk 712/20'	Oil 2SA 7Cy. 900 × 1600 25 704bhp (18 907kW) MAN Bremer Vulkan West Germany AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 2140kW 1 × 1600kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 1 fwd, 1 aft Fuel 668,5t (d.o.) 4 336,5t (hvf) 21,5kn
6704701 DCTX Df Esd Pfd Rdr RTm/v	**LILLY K** ex Adele J-78 **Fritz Kohlken Jr.** Brake Federal Republic of Germany	**285** 182 500	GL	**1966** Schiffs. Oberwinter—Oberwinter (187) *50,63* 8,44 3,058 42,98 8,41 3,10 P 9,2 F 5,2 1 dk len & deepened 80	**M General Cargo** Ice strengthened 1 Ho — ER G.623 B.584 1 Ha (22,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 reduction geared to sc. shaft 300bhp (221kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 6kW 220/380V d.c. 9,5kn
5208372 LIXP 9599 RT	**LILLY I** ex Lilly-35 **Lars Dybvik** Alesund Norway	**298** 171 483	✠Classed LR until 6/54	**1916**-9 P. Larsson—Thorskog (200) 38,74 6,89 3,315 3,66 1 dk R len 17	**M General Cargo** 2 Ha (9,0 10,5 × 5,7) ER Cr 2(2,5) Der 2(2,5)	Oil 2SA 4Cy. 329 × 380 240bhp (177kW) NE 54 Hjelset Motorfabrik Alesund Gen 1 × 24kW Fuel (d.o.)
7316654 DYCL Pfd	**LILO-AN TRANSPORT** ex Jinyang **Sea Transport Co. Inc.** Cebu City Philippines	**883** 586 —		**1943** ....Japan 56,98 9,20 1,067 4,65	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) NE made60 fitted— Matsui Iron Works Co. Ltd. Ise Fuel (d.o.)
6721254 J4FN 7333 Df Esd Gc Pfd Rdr RTm/v	**LILY H.** ex Mobil Radiant-79 ex Cerno-76 ex Stiklestad-73 **Porto Hydra Compania Naviera S.A.** Piraeus Greece	**48 719** 35 223 104 652	BV (NV)	**1967** Eriksbergs M/V A/B—Goteborg (604) 265,13 39,02 14,656 253,70 38,94 19,03 P 54,0 F 22,9 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 121 005 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 585kW 1 × 550kW 440V 60Hz a.c. Fuel 5 134,0t (hvf)-82,5pd 16,5kn
7319022 WYT8 214 548364 Df Esd Gc Pfd Rdr RT	**LILY M. GUIDRY** Launched as Richard P. Guidry **American Offshore Fleet Inc.** New Orleans, La United States of America	**143** 97 —	AB	**1973** Main Iron Works Inc.—Houma, La (275) 3,861 32,19 9,76 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW Fuel 206,5t (d.o.)
7016230 D8NH BM21 874 Df Esd Gc Pfd Rdr	**LILY No. 1** **Nam Yang Sa Co. Ltd.** Busan South Korea	**3 526** 2 093 5 104	KR (NK)	**1970** Usuki Tekkosho—Saiki (1119) 104,32 14,84 6,427 96,02 14,81 7,73 P 25,3 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 685	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 80kW 445V a.c. Fuel 443,0t 12kn
7341972 3EMU 11153-YJ Df Esd Gc Rdr RT	**LILY VILLAGE** ex Upwey Grange-82 **Ace Pacific Navigation Co. S.A.** Panama Panama	**15 903** 11 081 26 600	✠LR class withdrawn-Owner's request 13/8/82	**1976**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (902) 183,04 22,84 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,1 22,4 9,6 23,0 11,2 21,5 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 12,0) ER Der 14(-)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 420kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 1 491,5t (hvf) 15kn
5360388 INBI 647 Df Esd Gc Rdr RT	**LILYBEO** ex Chemicarlo-73 ex Thorstein-69 **Vincenzo Patti** Trapani Italy	**499** 210 900	RI (GL)	**1962** Rolandwerft G.m.b.h.—Bremen (910) 59,44 9,02 3,620 54,41 9,00 3,89 P 17,4 F 11,6 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 100	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t-2,0pd 10,75kn
6821432 Esd Gc Rdr RT	**LIM ACE** ex Taisei Maru-79 **Lorenzo Shipping Corp.** Philippines	**1 818** 967 3 013	NK	**1968** Hashihama Zosen—Imabari (236) 83,50 12,73 5,652 78,01 12,70 6,61 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 939 B.3 751 2 Ha (stl) (14,4 25,1 × 6,7) ER 9W Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 238,0t-7,0pd 11,5kn
7342550 GWAP 377289 Df Esd Gc Pfd Rdr RT	**LIMA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**161 632** 130 399 318 013	✠**100A1** SS 12/81 oil tanker(cc) Crude oil—defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1977**-6 Harland and Wolff Ltd.—Belfast (1698) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212t incl. clean ballast tanks 30650t	**S Tanker** IGS 22 Ta ER L.(oil) 390 770	2 S Turb tr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB 69kgf/cm^2 (67,7bar) Spt 515°C 61kgf/cm^2 (59,9bar) hs1782,6 WTB 65,2kgf/cm^2 (64,0bar) Spt 320°C 61lbf/in^2 (4,3bar) hs449,0 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 8 170,0t (hvf) 15,25kn
6605993 CSLN I-408 Df Esd Gc Pfd Rdr RTm/h/v	**LIMA** ex Korsika-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**590** 330 1 075 **1 243** 914 2 113	(BV)	**1966** Aarhus Flydedok og Maskinkp. A/S —Aarhus (128) 70,08 11,03 3,798/5,441 63,00 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 16,4 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 91,5t (d.o.) 11kn

5130056 OZOI D1281 Df Esd RT	**LIMA** ex Gertrud-65 **Arne Sorensen & Georg Chr. Knudsen** Haderslev Denmark	**299** 165 469	GL	**1930** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (173) 44,99 7,04 3,210 6,99 3,61 B 2,5 F 5,2 1 dk R len 37 & 53	**M General Cargo** 1 Ho ER G.651 2 Ha (each 9,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made64 fitted70 Alpha-Diesel A/S Frederiks Fuel 10,0t (d.o.)-1,5pd
7637072 PJYA Rdr RT	**LIMA** **Algemene Lease Maats.** Willemstad Netherlands Antilles	**161** 0 93	✠100A1 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2 FN 272	**1978**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (3103) 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Ill Gen 2 × 85kW 400V 50Hz a.c.
7737224 BR18651 RT	**LIMA** **Borger Mathias J.H. & Vertongen Jules** Belgium	— — 862	A1 SS 12/78 inland waterways oil tanker **LMC** EL 0,0/28,0U1 FN 692	**1939** Elsflether Werft A.G.—Elsfleth 67,06 8,06 65,66 8,01 2,52 1 dk rf nil 10BH WBnil	**M Tank Barge** Mchy.aft 10 Ta	Oil 4SA 6Cy. 280 × 450 380bhp (280kW) Humboldt-Deutzmotoren Koeln-D Gen 2 × 1,5kW 24V d.c.
7112254 CO9048 Esd Rdr RT	**LIMA 1** ex Constancia 17-77 **Pesquera Constancia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (356) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared t sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi 1
7347770 Df Esd Gc Rdr RTm/h/v	**LIMA II** ex Stephane Vieljeux-81 ex Taj-79 ex Stephane Vieljeux-78 **Consorcio Naviero Peruano S.A.** Peru	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su Cie. de Const. Mec. Sulzer (CCM Sulzer) Mar Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 1
7034220 CE8985 Esd Rdr RT	**LIMA 2** ex Pralsa X-76 **Pesquera Giolet SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (327) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 12
7042734 CE8997 Esd Rdr RT	**LIMA 3** ex Pralsa XI-76 **Pesquera Carmen Rosa SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (328) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 12
7103681 CE9032 Esd Rdr RT	**LIMA 4** ex Petsa 28-76 **Pesquera Tridente SCR Ltda.** Supe Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (350) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illin 12
7222205 Esd Gc Pfd RT	**LIMA 5** ex Rumbo al Oeste No. 1-75 **Pesquera Giuliana SCR Ltda.** Tambo de Mora Peru	**314** 170 278	BV	**1972** Ast. Gumar S.A.—Callao 30,18 7,80 3,315 26,45 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 12
7223091 Esd Gc Pfd RT	**LIMA 6** ex Rumbo al Oeste No. 2-75 **Pesquera Senor de la Milagros SCR Ltda.** Tambo de Mora Peru	**314** 170 278	(BV)	**1972** Ast. Gumar S.A.—Callao 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12
7230240 Esd Gc Pfd RT	**LIMA 7** ex Rumbo al Oeste No. 3-75 **Pesquera Cali S.R. Ltda.** Tambo de Mora Peru	**313** 170 278	BV GL	**1972** Ast. Gumar S.A.—Callao 30,18 7,80 3,315 26,45 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11
6621416 TM9112	**LIMA 7** ex El Lobo V-76 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Callao (143) *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illino
7031917 CO9024 Esd RT	**LIMA 8** ex Provechosa-75 **Pesquera Provechosa SCR Ltda.** Callao Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Callao (L-27) *36,64* 8,01 4,02 F 5,8 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 12
7103734 Esd Rdr RT	**LIMA 9** ex Santa Rosa III-75 **Pesquera Lima Nueve SCR Ltda.** Pisco Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Callao (10) 30,18 7,80 3,315 26,45 7,69 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel 18,5t (d.o.) 11

7212016 Esd Rdr RTv	**LIMA 10** ex Antonio V-75 **Pesquera Marisol SCR Ltda.** Pisco Peru	**273** 114 —	GL	**1972** Inversiones Navales S.A. (INSA) —Callao (10) 31,68 7,65 4,25 F 6,1 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 310bhp (228kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7723675	**LIMAH** **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**119** — 70	**100A1** Class Contemplated FN 229	**1982** Impala Marine Ltd.—Twickenham (005) 25,02 1,501 23,93 7,35 2,21	**TM Tanker/Landing Craft** Deck Cargo	2 Oil geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
6827345 UHWK M-29781 Df Esd Gc Rdr RT	**LIMAN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (238) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,2) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6871750 UUZG M-22315	**LIMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**334** 89 179	RS	**1959** ..............U.S.S.R. 43,62 7,62 2,980 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made68 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7642247 570	**LIMAN IV** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Istanbul Turkey	**235** 113 —	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (358) ... ... 33,43 7,01 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln-Deutz 8kn
7642259 571	**LIMAN V** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Istanbul Turkey	**235** 113 —	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (359) ... ... 33,43 7,01 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln-Deutz 8kn
7642261 746	**LIMAN VI** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Istanbul Turkey	**231** 94 —	(GL)	**1951** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (531) 37,90 2,701 35,08 7,01 3,00 1 dk	**M Tanker** Water	Oil 2SA 6Cy. 220 × 360 220bhp (162kW) Waggon u. Maschb. Hamburg
7912252 PFOZ 168 Df Esd Gc Pfd Rdr RT	**LIMANDA** **J. Korf** Urk Netherlands	**232** — —		**1979** Schps. "De Dageraad" B.V. —Woubrugge (555) 35,95 8,03 31,86 8,01 4,09 1 dk	**M Fishing** Side-fishing Line-fishing Ref.	Oil 2SA 10Cy. 190 × 350 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) N.V. Mach. "Bolnes" Netherlands Fuel 65,0t (d.o.)
7001041 OPGL 168 Esd Pfd Rdr RTv	**LIMANDA** ex Almere-74 ex Sola Gratia-73 **Rederij Makuna P.V.B.A.** Oostende Belgium	**143** 48 —		**1968** N.V. Scheepswerf Haak—Zaandam (910) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 660bhp (485kW) NE 77 N.V. Mach. "Bolnes" Krimpen a/d Lek
5208499 Df Esd	**LIMANDA**	**117** 44 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1248) 27,06 6,53 23,70 6,51 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 375bhp (276kW) E made64 fitted73 Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
8131788 LYEA Rdr RT	**LIMB** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (536) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6618770 IMNT 1255 Esd Rdr RT	**LIMBARA** ex Nordfriesland-78 **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**492** 160 173	RI (GL)	**1966** Husumer Schiffsw.—Husum (1242) 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 799dk P Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
6515253 UNWE M-27857 Df Esd Gc Rdr RT	**LIMBAZHI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 262	RS	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B70/06) 176,89 21,87 9,530 165,00 21,72 11,84 1 dk RW	**M Tanker** Ice strengthened 22 Ta ER 1 Ho B.813 L.(oil) 24 692 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 16kn
8117500 PFOY	**LIMBURG** **Wijsmuller B.V.** Ijmuiden Netherlands	**235** — —	BV (Class cont.)	**1982** Tille Scheepsbouw B.V.—Kootstertille (230) 28,81 3,752 9,33 4,37 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 150 × 160 N.V. Mach. "Bolnes" Krimpen a/d Lek

7362598 UVBT M-30646 Df Esd Gc Rdr RT	**LIMENDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B422/106) 72,83 13,03 4,852 64,98 12,98 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
7943938 HO3066 707-69 Esd RT	**LIMETREE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (81) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 60kW a.c.
7423990 OVRS D2546 Df Esd Pfd Rdr RT	**LIMFJORD** ex Arroi-82 **Partrederi v/ Kurt Asbjoern Mikkelsen** Chr. Jensen, Soeborg & Benthin's Eftf. Aalborg Denmark	**299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (111) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (stl) (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshav Fuel 50,0t (d.o.)-3,0pd 11kn
7359034 GUQC 365868 Df Esd Gc Pfd Rdr RT	**LIMNEA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 695	**✠100A1** SS 7/80 oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28705	**1975**-7 Odense Staalskibsvaerft A/S—Lindo (55) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS pt higher tensile steel 24 Ta ER L.(oil) 384 989	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB 70,6kgf/cm² (69,3bar) Spt 513°C 68,5kgf/cm² (67,2bar) hs2877,9 WTB 68kgf/cm² (66,7bar) Spt 320°C 66kgf/cm² (64,8bar) hs454,8 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 8 775,0t (hvf) 15,75kn
6924337 SYHI 3655 Df Esd Gc Rdr RTm/h	**LIMNOS** ex Messiniaki Aigli-82 **Limnos Shipping Corp.** Eletson Corp. Piraeus Greece	**17 485** 12 018 30 243	**✠100A1** SS 7/74 oil tanker **✠LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 6539	**1969**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2080) 170,82(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 220bhp (8 253kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio 2 WTAuxB 17kgf/cm² (16,7bar) 2 e(ex.g) 20kgf/cm² (19,7bar) hs483,1 Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6804903 328088 Esd Gc Pfd Rdr RTm/v	**LIMNOS** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**460** 173 —	✠Classed LR until 5/10/79	**1968**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (47) 44,81 10,09 2,756 41,64 9,76 3,66 RAD 12,2 F 15,9 1 dk rf 152	**TM Research** Survey Ice strengthened 2 Ha (stl) (2,1 × 1,5) (2,7 × 1,7) ER Cr 1(5) 1(1)	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse geared to sc. shafts 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 150kW 1 × 100kW 460V 60Hz a.c. 2 Directional propellers Fuel 45,5t (d.o.) 11kn
5229869 SV3505 4349 Esd Pfd RTm	**LIMNOS** ex Athanasios A.-70 ex Mavis-66 **C. Markakis** Piraeus Greece	**381** 170 498	✠Classed LR until 3/71	**1946**-5 Henry Scarr Ltd.—Hessle (462) 45,65 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk RW rf 51	**M General Cargo** 1 Ho 24,9 ER B.611 2 Ha (8,7 9,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 20,0t (d.o.) 9kn
6828741 ELSP 3086 Df Esd Gc Pfd Rdr RTv	**LIMON** ex Golar Freeze-76 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	**6 709** 3 755 7 244	NV	**1968** Marinens Hovedverft—Horten (164) 139,35 18,04 7,919 130,59 18,00 11,64 B 9,8 2 dks, 3rd dk fwd & aft of mchy. space rf 102	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 In.8 835 4 Ha (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf) 22,5kn
7332189 EGID 1321 Df Esd Rdr RT	**LIMON VERDE** **Limber Onubense S.A.** Huelva Spain	**213** 84 —	BV	**1974** Ast. de Huelva S.A.—Huelva (43) 33,15 7,01 3,169 28,45 6,96 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 96,0t (d.o.) 10kn
7359072 GUYF 366221 Df Esd Gc Pfd Rdr RT	**LIMOPSIS** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 713	**✠100A1** SS 2/81 oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28705	**1976**-7 Odense Staalskibsvaerft A/S—Lindo (59) 354,57 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. clean ballast tanks 32098T	**S Tanker** IGS pt higher tensile steel 24 Ta ER	2 S Turb epicyclic & helical geared 36 000shp (26 480kW) Kockums M/V A/B Malmo WTB(c) 70,6kgf/cm² (69,3bar) (Spt 513°C 68,5kgf/cm² (67,2bar)) hs2877,9 WTB(s) 68kgf/cm² (66,7bar) (Spt 320°C 66,5kgf/cm² (65,3bar)) hs454,8 Gen 1 × 1400kW 1 × 1200kW 1 × 630kW 440V 60Hz a.c. 15,75kn
5028552 HO6465 9864-RH Df Esd Gc Pfd Rdr RTv	**LIMOUSIN EXPRESS** ex Noranim II-73 ex Athene-73 **Vroon B.V.** Panama Panama	T.Mk **731** 304 978	**✠100A1** SS 3/80 Str. nav. ice **✠LMC** EL n FN 1227	**1959**-2 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5274) 82,38 10,95 3,576 74,43 10,51 5,97 Ba 19,6 F 10,1 2 dks RW rf nil DK fwd len 75 Coll BH to U dk 3 to 2nd dk WB393t incl. DTf41t	**M Livestock Carrier** 1 Ho ER 2 Ha (5,6 4,6 × 2,9) ER Der 1(2) 3(1,5)	Oil 4SA 8Cy. 385 × 580 1 530bhp (1 125kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 138kW 2 × 99kW 1 × 20kW 220V d.c. Fuel (d.o.) 13,5kn
7006558 LZRX Df Esd Gc Pfd Rdr RT	**LIMOZA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (283) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7636200 RT	**LIMPIA MAR** **Lagoven S.A.** Maracaibo Venezuela	**150** 88 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (459) 27,44 12,81 1,829 27,41 12,78 3,33 1 dk	**TM Oil Reclamation Craft** Twin Hull 8 Ta ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 40kW a.c. 9kn
6402004 Esd Rdr	**LIMPOPO** Maputo Mozambique	**173** 23 —	Classed LR until 9/65	**1964**-1 Est. Sao Jacinto S.a.r.L.—Aveiro (59) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 RW rf 787	**M Tug** Salvage	2 Oil 4SA each 7Cy. 235 × 330 through hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7324417 356213 RT	**LIN FUNG SHING** **Lin Fung Shing Enterprises Ltd.** Hong Kong Hong Kong (British)	**526** 517 513	✠**100A1** SS 8/82 oil barge FP 43°C. or above Hong Kong—Macao service EL F ⅞"U2 FN 580	**1974**-2 W. H. Fong SB. & Engineering Corp.—Hong Kong 44,71 10,14 2,134 44,51 9,90 3,13 RFD 4,0 1 dk rf 76 9BH	**Tank Barge** 8 Ta ER	
6612087 BOTH Df Esd Gc Rdr RTv	**LIN HAI** ex Atenalia-76 ex Aleppo-73 **China Ocean Shipping Co.** Shanghai China	**10 650** 6 282 18 807	(NV)	**1966** Bremer Vulkan A.G.—Vegesack (925) 161,60 20,63 9,360 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.22 791 B.22 087 6 Ha (stl) (11,9 11,9 11,9 7,1 11,9 11,9 × 9,3) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 264kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 145,0t (hvf) 14,5kn
7612840 Df Esd Gc Pfd Rdr RT	**LIN HAI 1** ex Nusantara III-81 **China Ocean Shipping Co.** China	**3 790** 2 528 6 174	NK	**1976** Asakawa Zosen—Imabari (262) 106,46(BB) 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,75kn
7527148 Df Esd Gc Rdr RT	**LIN HAI 2** ex Denpasar 111-80 **China Ocean Shipping Co.** China	**3 791** 2 528 6 180	(NK)	**1976** Asakawa Zosen—Imabari (256) 106,43(BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7626633 Df Esd Gc Rdr RT	**LIN HAI 3** ex Kendari No. 3-81 **China Ocean Shipping Co.** China	**3 790** 2 528 6 133	(NK)	**1977** Asakawa Zosen—Imabari (258) 106,46(BB) 6,689 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7701718 Df Esd Gc Rdr RT	**LIN HAI 4** ex Kendari No. 5-78 **China Ocean Shipping Co.** China	**3 730** 2 507 6 284	(NK)	**1977** Oshima Dock K.K.—Yoshiumi (640) 6,703 97,97 16,41 8,16 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7626645 Df Esd Gc Pfd Rdr RT	**LIN HAI 5** ex Kendari No. 4-80 **China Ocean Shipping Co.** China	**3 790** 2 528 6 139	(NK)	**1977** Asakawa Zosen—Imabari (260) 106,46(BB) 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7301659 WZK7 244 538018	**LIN J** **Northern Queen Inc.** Juneau, Ak United States of America	**172** 127 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7110567 BOVR Df Esd Gc Pfd Rdr RT	**LIN JIANG** ex Alban-78 ex Lyra-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**4 547** 2 916 6 670	(NV) Classed LR until 15/9/78	**1971** VEB Schiffswerft "Neptun"—Rostock (495) 115,27(BB) 16,67 6,986 105,39 16,60 9,02 P 22,9 F 11,9 2 dks rf 102	**M General Cargo** Side door pt higher tensile steel 2 Ho each 37,4 ER G.9 571 B.8 852 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(40) 1(20) 2(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt Gen 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Fuel 969,5t (d.o.)-15,5pd 15kn
7513018 WZK9 504 541444	**LIN R** ex Barbarian-74 **Arnold S. Reinholdtsen** Seattle, Wa United States of America	**106** 57 —		**1972** Leo M. Frank—Vancouver, Wa *20,12* 6,58 2,72 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
7025970 Df Esd Gc Rdr RT	**LIN SHAN** ex Don Rufino-74 **China Ocean Shipping Co.** China	**3 128** 1 852 5 141	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (735) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,0 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
5265394 Df Esd Gc Rdr RTm/v	**LIN TONG** ex Orlik-67 ex Hoping Wu Shi-60 ex Fryderyk Chopin-59 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 785** 3 795 10 516		**1957** Stocznia Gdanska im. Lenina—Gdansk (B54/07) 153,90 19,44 8,332 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12P 5 Ho 16,9 19,9 19,9 ER 22,0 18,9 5 Ha (7,4 14,3 12,2 × 6,4) ER (14,6 8,3 × 6,4) Der 1(50) 1(30) 2(10) 14(5)	Oil 2DA 8Cy. 680 × 1200 E made53 fitted57 S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 15kW 230V d.c.

5216082 BOLT Df Esd Gc Rdr RTv	**LIN YIN** ex Baltic Sea-76 ex Maas-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 092** 3 136 — **8 432** 4 874 11 839	(GL) ✠Classed LR until 29/10/76	**1959** Flensburger Schiffsbau-Ges. —Flensburg (575) 147,89 18,45 8,503 136,30 18,41 11,36 B 26,0 F 15,0 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 17,0 24,4 17,2 ER 18,5 14,9 G.17 119 B.15 924 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 1(75) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 240kW 400V 50Hz a.c. Fuel 850,5t (hvf) 14kn
5208578 SV3509 1575 Esd Rdr RT	**LINA** ex Nady-60 ex Antonia **Five Friends Shipping Co.** Piraeus Greece	**1 399** 920 2 388	BV	**1944** Odenbach SB. Corp.—Rochester, NY (36) 78,47 10,49 5,303 10,44 P 15,6 F 9,2 1 dk len 53	**TM Tanker** 1 Ho ER 12 Ta ER L.(oil) 1 278 1 Ha (2,9 × 2,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) NE 53 Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 150,5t (d.o.) 9kn
5381825 HZSY Df Esd Rdr RT	**LINA** ex Titi B-81 ex Virgen de los Reyes-78 ex Astene Veintinueve-60 **Fayez Trading & Shipping Establishment** Jeddah Saudi Arabia	**685** 323 1 219	BV	**1960** Empresa Nacional "Elcano"—Seville (29) 72,60 11,23 4,217 11,18 1 dk & S dk	**M General Cargo** OSD 2 Ho 10,9 18,5 ER 2 Ha (stl) (10,9 18,2 × 5,0) ER Der 2(5)	Oil 2SA 8Cy. 360 × 600 1 250bhp (919kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 65kW 1 × 25kW 1 × 5kW 220V d.c. Fuel 163,5t (d.o.) 13kn
6421488 SV3078 8281 Df Esd Gc Rdr RTm/h	**LINA** ex Nereida-81 **Lina Shipping Co.** Greece	**498** 189 667	PR	**1964** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B476/02) 60,71 9,91 3,449 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho 16,5 18,9 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11,5kn
6500935 ODID Df Esd Rdr RTm/v	**LINA** ex Esdorp-81 **Nicolas Abourjeily** Beirut Lebanon	T.Mk **424** 270 1 068	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (539) 61,42 10,55 3,887 55,02 10,49 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 061 B.1 851 2 Ha (9,9 10,0 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn
7945120 2633	**LINA** **Gaetano Graci Impresa Costruzioni** Catania Italy	**290** — —	RI	**1979** Stocznia Remontowa "Nauta" —Gdynia ... ... 47,63 8,03 2,75 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Sodertalje
8210912	**LINA** **Seafs Bangladesh Ltd.** Bangladesh	**177** 53 —	AB (Class cont.)	**1982** Tokushima Zosen K.K.—Fukuoka (1381) 2,752 25,51 7,01 3,31	**M Fishing** Stern Trawler & Side Trawler	Oil 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7106968 DGLQ Df Esd Gc Rdr RTv	**LINA FISSER** ex Sunlina-79 Launched as Lina Fisser **'ZETA' Fisser K.G. & Co.** Fisser & v. Doornum Hamburg Federal Republic of Germany	T.Mk **6 719** 4 276 12 767 **9 485** 6 443 15 088	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (628) 139,76(BB) 21,11 8,230/9,170 132,06 21,01 12,30 P 32,0 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf) 16kn
7127352 Esd RT	**LINA MARIA** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (27) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 9kn
7602704 DNGL Df Esd Gc Rdr RTm/h/v	**LINA VON BARGEN** **Reederei Heinrich von Bargen & Sohn OHG & Lina von Bargen Reederei K.G.** Heinrich von Bargen & Sohn OHG Hamburg Federal Republic of Germany	**1 597** 1 179 2 944	GL	**1977** Stocznia Gdanska im. Lenina—Gdansk (B341/02) 84,08 13,64 5,341 77,55 13,62 6,46 F 8,0 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 913 B.3 597 TEU 136 C. 136/20' 2 Ha (stl) (18,5 24,8 × 10,2) ER	Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 14,5kn
5062819 HO4558 6996-PEXT Esd Pfd Rdr RTm/v	**LINA VI** ex Boston Marauder-77 ex Captain Hardy-72 **Liberia Fish Industries Corp.** Panama Panama	**444** 145 —	✠Classed LR until 26/3/76	**1958**-10 J. Lewis & Sons Ltd.—Aberdeen (278) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 2 × 36kW 220V d.c. Fuel (d.o.)
7046807 RT	**LINA 101** ex Fujisan Maru No. 8-81 ex Nikko Maru-78 **South Ocean (Panama) Corp.**	**494** 280 1 099		**1971** Kurinoura Dock K.K.—Imabari (81) 54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 29kW 105V d.c. 10kn
5208621 USUR M-27530 Df Esd Gc Rdr RT	**LINARD LAYTSEN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Side Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7341996 2PGA Esd Rdr RT	**LINAROLYNN** ex Coronella-79 **Andrew Simpson** Fraserburgh United Kingdom	**130** 78 —		**1977** George Brown & Co. (Marine) Ltd. —Greenock (279) 25,99 7,09 3,201 23,35 7,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone Ltd. United Kingdom
5208657 EDPU Df Esd RT	**LINCE** **Manuel Sanchez Caribad** La Coruna Spain	**202** 80 —	BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (10) 6,71 3,571 29,01 6,66 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 240ihp (177kW) Const. Navales P. Freire Vigo Fuel 105,0t (o.f.) 9,5kn
5283956 WGXY 285311 Df Esd Gc Pfd Rdr RT	**LINCOLN** ex President Lincoln-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**13 367** 8 106 14 473	AB	**1961** Bethlehem Steel Co. Inc.—San Francisco, Ca (5488) 171,81 23,25 9,640 161,09 23,17 13,57 B 27,5 F 27,5 2 dks, 3rd dk in holds RW rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 675kW Fuel 4 934,0t (o.f.) 20kn
7200829 HOTC 9633-79 Esd Rdr RTv	**LINCOLN** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**273** 186 —		**1968** Big River SB—Vicksburg, Ms 47,86 10,98 3,531 44,53 4,12 B 7,7 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
6608048 LGPY 16527 RTh/v	**LINCOLN ELLSWORTH** **Sameiet Lincoln Ellsworth** Einar Bakkevig Oslo Norway	**1 066** 412 1 171	NV	**1966** A.G. "Weser" Werk Seebeck —Bremerhaven (915) 62,03 10,42 4,515 55,33 10,41 5,01 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 1 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 824	Oil 4SA 9Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 180kW 1 × 34kW 440V 60Hz a.c. Fuel 172,5t (d.o.)-5,0pd 11kn
7643124 WXX7 460 578066 Df Esd Pfd Rdr RTm/h/v	**LINCOLN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 658	AB	**1976** Halter Marine Services, Inc.—Moss Point, Ms (568) 56,39 3,664 50,70 12,20 4,12 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7600809 GVIN 366278 Df Esd Gc Pfd Rdr RT	**LINCOLNBROOK** **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 599** 1 118 3 700	**✠100A1** SS 6/81 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2(a) FN 1810	**1976**-9 Tille Scheepsbouw B.V. —Kootstertille (201) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 NS 4BH WB1805t incl. DTf91t STs in holds 724t & Topside tanks in holds 346t	**M General Cargo** OSD 1 Ho 60,5 ER 1 TwD ER G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5kn
7114692 GOVX 357400 Df Esd Gc Pfd Rdr RTm/h/v	**LINCOLNSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 799** 12 271 24 950	**✠100A1** CS 4/81 liquefied gas carrier Propane, butane, isobutane, butylene, isobutylene, propylene, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 50°C. (cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3 FN 7531	**1972**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (34) 186,85(BB) 26,88 9,780 178,31 26,83 15,40 1 dk rf 229 7BH WB9419t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3639t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 30 724 HeCls. B	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) & rcv 100lbf/in^2 (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 747,5t (hvf)-48,5pd 17,25kn
6519120 SDYW 11302 Df Esd RTm/h	**LINDA** ex Nina-72 **P/R Linda** Skarhamn Sweden	**499** 291 1 184	NV	**1965** Brodrene Lothe A/S—Haugesund (24) 61,98 10,11 3,906 56,16 10,10 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,1 1 TwD 27,5 ER G.1 741 B.1 586 2 Ha (stl) (9,6 × 5,1) (19,8 × 6,3) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 40kW 1 × 30kW 220V 50Hz a.c. Fuel 72,0t (d.o.)-4,0pd 12kn
8118102	**LINDA** **Salvatore Patania** United States of America	**196** — —		**1981** Washburn & Doughty Associates Inc. —Bath, Me (8) ... ... 22,86 1 dk	**M Fishing** Shellfish Stern Trawler Ref.	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5208736 IPMO 49	**LINDA** **Navigazione Libera del Golfo** Savarese & Aponte Castellammare di Stabia Italy	**193** 106 —	RI	**1931** P. Ciro Marina di Equa—Napoli 39,93 6,71 2,236 35,62 6,56 2,72 F 15,0 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 270 × 360 560bhp (412kW) NE 59 Kloeckner Humboldt Deutz Koeln
5208748 CY3217 194653	**LINDA** **Swen Jerstad** Vancouver, B.C. Canada	**124** 84 —		**1942** Peterson Boat Works—Sturgeon Bay, Wi *32,92* 5,54 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 110 × 130 Gray Marine Motor Co. Detroit, Mi

7732949 WYC4 133 585759	**LINDA & ILDA** ex Carmen Linda-80 **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —		**1977** ....Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Oil 675bhp (497kW) U
7233711 OYOR D2026 Df Esd Gc Pfd Rdr RTm/h/v	**LINDA DAN** **J. Lauritzen A/S** Esbjerg Denmark	T.Mk **3 339** 1 823 5 241	✠**100A1** SS 4/78 Ice Class 1* Ice Class 1A Super ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 2*U2 FN 2403	**1973**-5 Nystads Varv Ab —Uusikaupunki/Nystad (267) 93,93 17,25 7,360 86,06 17,20 10,72 F 14,7 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB933t incl. Comb. btm. & STs in way of No. 1 hold 525t	**M General Cargo** Ref 2bth P Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Pie Oy Wartsila Ab Turku, Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 729,5t (hvf) 14,
5406613 RT	**LINDA FISHER** ex Claud Hamill-63 ex Linda Giovanna-56 ex Thames-51 ex Jack Ruff **King Fisher Marine Service Inc.** Mexico	**147** 71 —	(AB)	**1941** Levingston SB. Co.—Orange, Tx (188) 25,91 7,07 2,744 24,64 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland Fuel 43,5t
7513305 WYT9 662 550162	**LINDA GAYLE** ex Miss Linda K-75 **Linda Gayle Inc** Elizabeth City, NC United States of America	**115** 78 —		**1973** ....Bayou la Batre, Al *22,10* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.
7431480 346008 Esd Rdr RT	**LINDA JANE II** **Liddle Brothers Fishery Ltd.** Chatham, N.B. Canada	**146** 122 —		**1974** Liddle Brothers Fishery Ltd. —Wheatley, Ont. 27,44 6,71 1,296 24,31 6,10 1,53 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. Columbus Fuel (d.o.) 1:
8216928 HPXF 10976-YJ	**LINDA K** **S.S. Line S.A.** Panama Panama	**2 625** — 4 868	NK	**1982** Imai Seisakusho—Iwagi (223) 6,411 83,32 15,21 7,62 1 dk	**M General Cargo** Mchy.aft	Oil 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Jap
7513159 WYP2 335 550548	**LINDA LEE** ex Gladys Irene-78 **L. Lee Inc.** Philadelphia, Pa United States of America	**144** 98 —		**1973** Merritt O. Watson Sr.—Lowland, NC *23,66* 6,41 3,54 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S
8019930 396256 Df Esd Gc Pfd Rdr RT	**LINDA ROSA** **Rosa Tuna Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**201** 163 173		**1981** Colan Shipbuilders Pty. Ltd. —Adelaide (39) 27,21 7,45 3,552 24,01 7,42 3,94 1 dk rf 1143	**M Fishing** Tuna 6 Ho L.112 6 Ha	Vee Oil 2SA 12Cy. 146 × 146 sr geared sc. shaft 912bhp (671kW) General Motors Corp., Detroit Diesel Allison Div. Detr
7609441 YVP2001 AMMT-1126	**LINDA ROSE** **Empresas Cavenca C.A.** Venezuela	**248** 112 —		**1974** Mitchel Duane Phares—Wilmington, Ca *22,56* 6,93 2,95 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S. Fuel (d.o.)
5371480 PFPJ Df Esd Pfd RT	**LINDA-M** ex Twin-78 **J. P. Mastenbroek** Lindam Shipping B.V. Rotterdam Netherlands	**497** 310 762	BV	**1957** Grol's Scheepswerven—Zuidbroet (46) 57,49 8,59 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 48,0t (d.o.) 9k
6724359 LLTP 16763 Rdr RTm	**LINDAS** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**352** 149 127	(NV)	**1967** Loland Motorverstad A/S—Leirvik (25) 49,08 10,65 2,883 45,60 10,60 4,20 B 9,8 1 dk rf 457 BK 127	**M RoRo Cargo/Ferry** 360P Mchy.aft	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 36kW 50Hz a.c. 1 Controllable pitch propeller aft,1 fwd Fuel (d.o.) 13kn
7361491 DHLL Df Esd Gc Rdr RTm/h/v	**LINDAUNIS** ex Isle of Man-81 ex Lindaunis-80 **Reedereiges. Martin Leistikow** Kumo Bereederung G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **499** 293 1 530	GL	**1974** Schiffsw. Hugo Peters—Wewelsfleth (553) 82,15 (BB) 12,96 4,169 72,01 12,81 7,01 F 4,0 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,4T × 8,0) (18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 950bhp (1 434kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 1 × 42kW 1 × 21kW 231/400V 50Hz a.c. 13,5kn
6924959 SKMW Df Esd Gc Pfd Rdr RTm/h/v	**LINDBLAD EXPLORER** **Salenia A/B** Kommanditbolaget Angfartygs A/B Saltsjon-Malaren (Swedish Cruise Line) Stockholm Sweden	**2 480** 1 142 559	NV	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (260) 72,88 14,03 4,198 64,90 14,00 8,01 B 44,9 F 4,0 3 dks rf 406	**M Passenger Ship** 92bth P Side door Ice strengthened 1 Ha (stl) (2,5 × 3,9) Cr 4(5,5)	2 Oil 2SA each 8Cy. 320 × 450 geared to sc. shaft 3 800bhp (2 795kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 584kW 2 × 332kW 1 × 64kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 15kn
5264704 SIAQ 10039 Df Esd Gc Pfd Rdr RTm/h/v	**LINDBLAD POLARIS** ex Oresund-81 **Kommanditbolaget Angfartygs A/B Saltsjon-Malaren (Swedish Cruise Line)** Stockholm Sweden	**2 214** 1 049 605	BV	**1960** Solvesborgs Varv A/B—Solvesborg (55) 72,12 13,03 4,064 63,99 13,01 6,00 3 dks conv Vehicles RoRo Cargo/Ferry 82	**TM Passenger Ship** 76bth P	2 Oil 2SA each 6Cy. 340 × 570 3 200bhp (2 354kW) Nydqvist & Holm A/B Trollhattan Gen 4 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 42,5t (d.o.)-8,5pd 16,5kn

7025396 C9KK 31 Df Esd Gc Rdr RT	**LINDE** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**2 120** 1 165 3 131	✠**100A1** SS 1/80 DTm & oil FP above 65.5°C. ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1577	**1971**-7 Est. Nav. do Mondego—Figueiro da Foz (133) 87,36 12,83 6,249 78,69 12,81 7,22 Ba 20,8 F 13,2 2 dks RW rf nil 5BH to U dk 1 to 2nd dk WB746t incl. DTm266t	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 7Cy. 300 × 450 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 144kW 380V 50Hz a.c. 13,5kn
6708678 DGJW Df Esd Gc Rdr RTm/v	**LINDE** ex Bell Venture-77 Launched as Anke **Reederei Walter Grages** Hamburg Federal Republic of Germany	T.Mk **499** 333 1 153	GL	**1967** J. J. Sietas K.G. Schiffswerft —Hamburg (597) 74,66 13,03 3,610 66,81 13,01 5,90 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 30,0 ER G.2 662 B.2 481 TEU 84 C. 84/20' 3 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 1 × 30kW 320V d.c. Fuel 90,5t (d.o.) 13kn
5044116 373435	**LINDEAN** ex Nomad-77 ex Bibe ex Lindean-53 ex Yellowhammer-48 ex Robin-29 **Max Serras & Michael Tremayne Forshaw** Kingstown St. Vincent	**217** 84 250	(BV) ✠Classed LR until 9/53	**1928**-1 Crabtree & Co. Ltd.—Great Yarmouth 38,38 6,38 2,744 34,04 6,33 2,93 1 dk	**M General Cargo** 1 Ho ER G.396 2 Ha (stl) (10,2 × 4,5) (4,5 × 4,1) ER 2W	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)
8121367	**LINDEBORG** **Wagenborg Scheepvaart B.V.** Netherlands	**1 599** — 3 712 **3 074** — 5 327	BV (Class cont.)	**1982** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (403) 81,92 75,01 15,41 7,27	**M General Cargo**	Oil geared to sc. shaft 2 500bhp (1 839kW) A/B Bofors Nohab Sweden
7909102 H8OZ 1003 8-80 Df Esd Gc Pfd Rdr RTh/v	**LINDEN** **Centaurus Carriers Corp. S.A.** Panama Panama	**15 510** 11 408 21 120	NK	**1980** Nipponkai Heavy Ind. Co. Ltd. —Toyama (210) 166,00 27,08 10,529 157,00 27,01 14,10 P 29,0 F 31,7 2 dks	**M General Cargo** 4 Ho 19,9 39,4 35,5 26,6 ER G.34 084 B.32 002 HeCls. B 7 Ha (stl) (13,1 × 7,6) (26,6p&s 26,6p&s × 10,4) (19,9p&s × 8,0) ER Cr 4(26) 2(16)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 1200kW a.c. Fuel 228,0t (d.o.) 1 779,0t (hvf)-35,0pd 16kn
5208841 5ZSO 167112	**LINDEN** **Marino Engineering Works** Mombasa Kenya	**245** — —	✠Classed LR until 12/48	**1942**-2 Henry Scarr Ltd.—Hessle (419) 34,57 8,13 3,639 ... ... R rf 381	**S Tug**	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 4kW 110V d.c.
7428823 Df Esd Gc Pfd Rdr RT	**LINDENBELS** ex Strathewe-82 Sea Traders S.A. Piraeus Greece	**12 598** 6 469 16 905	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5768	**1978**-6 Stocznia Gdanska im. Lenina —Gdansk (B466/03) 169,83(BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa 243T & No. 1 hold 655T	**M General Cargo** Heavy load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 580,0t (hvf) 18kn
7025217 P3WS 394666 Df Esd Gc Rdr	**LINDENBROOK** ex Angelina The Great-81 **Michaelson Maritime Co. Ltd.** Limassol Cyprus	**3 972** 2 475 6 243	BV	**1970** Ujina Zosensho—Hiroshima (507) 108,90 16,21 7,011 102,47 16,16 8,51 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho 34,7 36,3 ER G.8 228 B.7 829 2 Ha (stl) (28,0 26,5 × 8,0) ER 8W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 565,0t (hvf) 13kn
7514567 PFOU Df Esd Gc Pfd Rdr RT	**LINDENGRACHT** **C.V. Scheepv. Onderneming 'Leidsegracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 599** 1 122 3 473 **3 466** 2 241 6 152	✠**100A1** SS 8/81 Ice Class 1A at a draught not exceeding 5,97m ✠**LMC** EL T 1¾"U2 FN 1985	**1976**-7 Miho Zosensho K.K.—Shimizu (1043) 80,22 (BB) 16,13 5,971/8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
7204784 P3UP 394451 Df Esd Gc Pfd Rdr RT	**LINDENWOOD** ex Menalon-80 ex Tokyu Maru-76 **Denzing Maritime Co. Ltd.** Limassol Cyprus	**3 018** 1 819 6 093	BV (NK)	**1972** Imai Zosen—Kochi (310) 101,43 16,36 6,576 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,5 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Nagasaki Gen 2 × 144kW 445V a.c. Fuel 591,5t-12,5pd 12,5kn
5208891 KEJA 248278 Df Esd Gc	**LINDENWOOD VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 634 11 090	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V766) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7739313 WYF4 980 590110	**LINDER LOU** **Southmost Warehousing Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7732949 **LINDA & ILDA** **134** **1977**
WYC4 ex Carmen Linda-80 91 *20,82*
133 **Boat C. & L. Inc.** —
585759 New Bedford, Ma United States of America 1 dk

7233711 **LINDA DAN** T.Mk ✠**100A1** SS 4/78 **1973**
OYOR **3 339** Ice Class 1* —
D2026 **J. Lauritzen A/S** Denmark 1 823 Ice Class 1A Super 93,9
Df Esd Esbjerg 5 241 ✠**LMC** **UMS** 86,0
Gc Pfd ✠**Lloyd's RMC** F 14
Rdr EL U 2"U2 rf 20
RTm/h/v FN 2403 4BH
v

5406613 **LINDA FISHER** **147** **194**
ex Claud Hamill-63 71 (AB) 25,
ex Linda Giovanna-56 — 24
RT ex Thames-51 ex Jack Ruff 1 c
King Fisher Marine Service Inc. BK
Mexico

7513305 **LINDA GAYLE** **115** **1**
WYT9 ex Miss Linda K-75 78 *2.*
662 **Linda Gayle Inc** —
550162 Elizabeth City, NC United States of America 1

7431480 **LINDA JANE II** **146**
122
346008 **Liddle Brothers Fishery Ltd.** —
Esd Rdr Chatham, N.B. Canada
RT

8216928 **LINDA K** **2 625**
HPXF —
10976-YJ **S.S. Line S.A.** 4 868 NK
Panama Panama

7513159 **LINDA LEE** **144**
WYP2 ex Gladys Irene-78 98
335 **L. Lee Inc.** —
550548 Philadelphia, Pa United States of America

8019930 **LINDA ROSA** **201**
163
396256 **Rosa Tuna Fisheries Pty. Ltd.** 173
Df Esd *Port Adelaide, S.A.* Australia
Gc Pfd
Rdr RT

7609441 **LINDA ROSE** **248**
YVP2001 112
AMMT-1126 **Empresas Cavenca C.A.** —
Venezuela

5371480 **LINDA-M** **497**
PFPJ ex Twin-78 310
J. P. Mastenbroek 762
Df Esd Lindam Shipping B.V.
Pfd RT Rotterdam Netherlands

6724359 **LINDAS** **352**
LLTP 149
16763 **A/S Bergen-Nordhordland Rutelag** 127
Rdr RTm Bergen Norway

7361491 **LINDAUNIS** T.Mk
DHLL ex Isle of Man-81 ex Lindaunis-80 **499**
Reedereiges. Martin Leistikow 293
Df Esd Kumo Bereederung G.m.b.H. 1 530
Gc Rdr Hamburg Federal Republic of Germany
RTm/h/v

6924959 **LINDBLAD EXPLORER** **2 480**
SKMW 1 142
Salenia A/B 559
Df Esd Kommanditbolaget Angfartygs A/B
Gc Pfd Saltsjon-Malaren (Swedish
Rdr Cruise Line)
RTm/h/v Stockholm Sweden

5264704 **LINDBLAD POLARIS** **2 214**
SIAQ ex Oresund-81 1 049
10039 **Kommanditbolaget Angfartygs** 605
Df Esd **A/B Saltsjon-Malaren**
Gc Pfd **(Swedish Cruise Line)**
Rdr Stockholm Sweden
RTm/h/v

8129864 **LINDERA**
HOYA **3 811** **1982** Higaki Zosen K.K.—Imabari
10877 **Rokko Shipping Co. S.A.** 2 276 105,57 16,36 6,819
-YJ1 Panama Panama 6 477 NK 98,61 16,34 8,41
1 dk

7405077 **LINDEWAL**
PFPE ex Cairnleader-82 **1 578** ✠**100A1** SS 9/79 **1975**-9 Martin Jansen Schiffswerft u.
Rederij H. & P. Holwerda 1 041 Ice Class 3 —Leer
Df Esd Scheepvaartkantoor Holwerda 3 150 ✠**LMC** **UMS** 79,51 (BB) 13,62 5,538
Gc Pfd Heerenveen Netherlands EL P 0,0/36,0U2 72,01 13,50 6,66
Rdr RT FN 1452 P 15,0 F 7,7 1 dk
rf 483
3BH WB775T

5208918 **LINDFIELD** **384**
VJZT ex St. Claude 1 **1920**-3 Livingstone & Cooper Ltd.—He
144366 **Loh Sin Kian** 42,68 8,89 4,509
Sydney, N.S.W. Australia — ✠Classed LR until 6/62 41,15 8,84 4,93
R BK 152

7113375 **LINDFJORD**
SJNC ex Stor-80 **1 599** **1971** C. Luehring Schiffswerft GmbH &
P/R Lindfjord 913 Co. KG—Brake/Unterweser (71
Df Esd A. E. Mengwall 3 150 GL 86,72 5,627
Gc Pfd Uddevalla Sweden 78,59 12,68 7,17
Rdr RT 1 dk

5208944 **LINDHOLM**
OXPL ex Ingrid-59 **399** **1952** Hugo Peters—Wewelsfleth (6
D732 **I/S Lindholm** 251 52,35 8,06 2,850
Df Esd Albert E. Boye & Co. I/S 589 GL 8,01 3,20
Rdr RTm Marstal Denmark P 8,6 F 6,1 1 dk
RW
len 6

7368592 **LINDI**
5ISV ex Mwenge-75 ex Norad-74 **854** **1974** Bolsones Verft—Molde (23
10038 **Tanzania Coastal Shipping Line Ltd.** 461 62,97 12,02 2,401
Df Esd 559 NV 55,96 11,99 7,09
Rdr RT Dar-es-Salaam Tanzania B 12,2 F 16,5 2 dks
rf nil

6611863 **LINDMAR**
LKYO ex Marburg-82 **2 556** **1966** A.G. "Weser" Werk Seebeck
North Star Line A/S 1 159 —Bremerhaven (917
Df Esd Oslo — GL 87,69 14,03 5,601
Gc Pfd Norway 77,60 13,97 9,00
Rdr 2 dks
RTm/h/v

7359278 **LINDO**
OIEN T.Mk ✠**100A1** SS 3/80 **1975**-3 Nystads Varv Ab
1210 **R/A Gustaf Erikson** **500** —Uusikaupunki/Nystad (276)
Df Esd Mariehamn Finland 262 ✠**LMC** **UMS** 74,12 (BB) 11,05 3,620/4,712
Gc Pfd 965 ✠**Lloyd's RMC** 67,32 11,00 6,56
Rdr **1 269** EL M 1¼"U2 P 16,2 RAD 16,8 F 8,6 2 dks
RTm/h/v 739 FN 1183 rf 51
1 666 4BH to U dk 1 to 2nd dk WB246T

8028527 **LINDO**
LKHO T.Mk **1982** Brodrene Lothe A/S—Haugesund
19703 **Paal Wilson & Co. A/S** **499** (43)
Esd Gc Bergen 294 NV (Class cont.) 75,95 5,401
Pfd Norway 1 500 72,01 13,71 5,72
RTm/h/v **1 599** P 16,5 B 4,9 F 7,7 2 dks
1 086
3 100

5365455 **LINDOI**
IUZC ex Tortoli-68 ex Flying Spitfire-62 **266** RI **1942**-4 Goole SB. & Repairing Co. Ltd.
582 ex Empire Bracken-46 18 —Goole (372)
RTm **Societa Siciliana Salvataggi S.p.A.** — *Classed BC until 6/64 34,90 7,95 3,912
Palermo Italy 32,62 7,93 4,12
R BK 178

5297000 **LINDOS**
SYKP ex Ritsa-65 ex Malayan-62 **238** **1930**-11 Cook, Welton & Gemmell Ltd.
1994 **Nicolaos Drouzas** 93 —Beverley
Df Esd Piraeus Greece — ✠Classed LR until 9/35 *37,37* 6,74 (557 A)
RT ... ...
R

6930817 **LINDOS**
SV2257 **231** **1969** Argo SB. & Repairing Co.—Perama
3336 **Simi Nautical Co. Ltd.** 120 (62)
RT Piraeus Greece — 35,39 6,41 1,994
31,65 3,41
2 dks

7022291 **LINDVAG**
SDMI ex Tarnvik-78 **1 000** ✠**100A1** SS 5/79 **1970**-8 Karlstads Varv A/B—Karlstad
11148 **Sigvard Borjesson P/R** 552 oil tanker (148)
Df Esd Donso 2 083 Ice Class 2 74,53 10,24 4,871
Pfd Rdr Sweden ✠**LMC** **UMS** 69,50 10,22 5,74
RTh/v EL (K) 1"U2 P 19,2 F 11,9 1 dk
FN 1110 rf 178
8BH WB266t

T.Mk **297** 208 874	NV	**1966** Gerh. Voldnes A/S Skips.—Fosnavaag (6) 58,50 10,04 3,436 53,01 10,00 5,64 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 38,9 ER G.1 699 B.1 557 1 Ha (stl) (28,8 × 5,4) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 1 × 16kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 11,5kn
118 46 —	(BV)	**1965** Ast. Santodomingo—Vigo (329) *21,58* 6,05 6,00 2,60 1 dk	**M Fishing** Side Trawler 7 Ha (1,0 1,0 1,0 1,0 × 1,0) (0,7 0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
1 773 1 101 2 753	✠Classed LR until 16/11/73	**1950**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (400) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,4 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 1 180bhp (868kW) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 55,0t (d.o.) 12kn
7 643 4 622 10 821	AB	**1945** Oregon SB. Corp.—Portland, Or (1251) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 17kn
198 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (494) *30,52* 8,31 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made43 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
36 870 19 613 64 651	(NV)	**1965** Sorviksvarvet A/B—Uddevalla (209) 236,10 32,36 12,682 226,17 32,31 16,62 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 72 916 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 550kW 1 × 500kW 450V 60Hz a.c. Fuel 4 724,5t (hvf)-63,0pd 16kn
1 955 1 027 3 709	(NV)	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,88 14,20 5,811 90,00 14,18 8,69 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 2 640bhp (1 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd 13kn
17 373 11 086 30 700	(NV)	**1963** A/S Bergens M/V—Bergen (446) 185,66 24,74 11,202 174,15 24,69 14,94 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 614 7 Ha (each 11,5 × 12,2) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 873,5t (hvf)-30,5pd 14,5kn
3 816 1 753 — **5 860** 2 932 —		**1980** ....People's Republic of China ... ... 1 dk & S dk	**M General Cargo** OSD/CSD	Oil ....
11 127 6 514 11 919	AB	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (907) 159,01(BB) 23,42 9,272 148,04 23,40 13,01 F 26,9 3 dks RW rf 102	**M General Cargo** Ref 6 Ho 17,8 20,2 19,9 19,9 18,4 12,8 G.21 919 B.20 100 In.523 6 Ha (8,2 × 4,9) (11,9 × 6,6) (12,8 12,8 × 6,4) (9,6 × 6,9) (8,0 × 6,6) 20W Der 8(22) 2(15) 10(10)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 460kW 445V 60Hz a.c. Fuel 1 802,5t (hvf) 19,5kn
149 73 172	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/53) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
149 70 —		**1974** Eidsvik Skipsbyggeri A/S—Uskedal (31) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
132 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn

8008383 PFPH Df Esd Gc Rdr RTm/h/v	**LINGEGAS** **C.V. Zeederij Lingegas** B.V. Lusitania Lijn CPL Rotterdam Netherlands	**2 700** 1 453 3 403	GL	**1981** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (345) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 200	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz
7628538 YCYK Df Esd Gc Pfd Rdr RT	**LINGGARJATI** **P.N. Pertambangan Minyak** **Dan Gas Bumi Nasional** **(PERTAMINA)** Indonesia	**307** — 900	KI	**1978** P.T. Intan Sengkunyit Indonesia —Palembang (79) 58,02 4,022 53,01 9,21 4,73 3 dks	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.
6620151 RT	**LINGKABO** **Government of Malaysia** **(Director of Marine - Sabah)** Labuan Malaysia	**192** — 218		**1966** Cheoy Lee Shipyard—Hong Kong (1605) 30,94 8,31 1,829 29,90 8,08 2,44 1 dk	**TM Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 156 × 156 J. I. Thornycroft & Co. Ltd. Southa 2 Directional propellers
6811281 HOMT 7375 -76A Df Esd Rdr RT	**LINGNAN** ex Delbros Mt. Arayat-73 **Golden City Maritime Corp.** **S.A.** Panama Panama	**2 788** 1 618 4 800	BV (AB)	**1968** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13386) 100,72 14,23 6,293 94,01 14,20 7,65 P 23,2 F 8,3 1 dk rf nil	**M Tanker** 1 Ho 12 Ta ER B.198 L.(oil) 5 600 1 Ha (2,2 × 2,5) ER	Oil 4SA 8Cy. 400 × 580 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Gen 2 × 128kW 1 × 64kW 445V a Controllable pitch propeller Fuel 263,0t (hvf) 1
6913261 P3XU 394668 Df Esd Gc Rdr RT	**LINHAVEN** ex Nausica-81 ex Lydia-79 ex Helen Miller-78 ex Ana Renata-73 ex Helen Miller-72 **Robena Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 334** 1 659 5 798 **5 222** 2 907 7 712	✠Classed LR until 19/10/79 GL	**1969**-7 Burntisland S.B. Co. Ltd. —Burntisland (422) 121,62(BB) 17,35 7,214/7,894 113,01 17,23 9,94 P 26,6 F 14,1 2 dks rf 76	**M General Cargo** Ice Strenghened G.10 760 B.9 854 5 Ha (stl) (12,8 × 7,7) (19,0 19,0 19,0 19,0 × 6,2) ER 10W Der 2(30) 10(10)	Oil 2SA 5Cy. 680 × 1200 6 000bhp (4 413kW) Borsig A.G. West Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf) 16,
7040255 UBLC M-24759	**LINIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 286	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.253 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 VEB Schwermasch. Karl Liebknecht (SKL) Magde Fuel (d.o.) 1
8030362 SKAV Rdr RT	**LINK BLYTH** **Rederi A/B Sealink** Saltsjobaden Sweden	**860** — 1 900	**100A1** Class Contemplated FN 1085	**1981** FEAB Marstrandsverken—Marstrand (152) 2,501 39,02 24,76 3,03 1 dk	**RoRo Cargo/Pontoon** Deck Cargo	
5224338 SZHP 4735 Df Esd Gc Rdr RTm/v	**LINK HARMONY** ex Marietta E-80 ex Marietta-62 **Vallota Maritime Inc.** Overlink Maritime Inc. Piraeus Greece	**8 951** 5 475 13 239	**✠100A1** CS 2/80 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4217	**1961**-5 Burntisland S.B. Co. Ltd. —Burntisland (384) 147,22 18,98 8,897 137,17 18,90 11,84 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf 1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 21,3 19,0 G.18 205 B.16 356 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) A/B Gotaverken Gotel 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 731,5t (hvf) 14,
5222017 SWUI 5928 Df Esd Gc Rdr RTm/h	**LINK LOVE** ex Margo-80 **Galtonia Maritime Inc.** Overlink Maritime Inc. Piraeus Greece	**8 951** 5 568 13 239	**✠100A1** SS 10/81 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4260	**1962**-6 Burntisland S.B. Co. Ltd. —Burntisland (386) 147,22 18,98 8,897 137,17 18,90 12,15 F 28,1 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2648t incl. DTmf1288t	**M General Cargo** CSD 5 Ho 15,7 21,1 12,9 7,6DT 7,6DT 21,3 19,0 G.19 464 B.17 829 5 Ha (stl) (8,2 12,9 12,9 11,4 10,6 × 6,8) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 5Cy. 760 × 1500 6 300bhp (4 634kW) A/B Gotaverken Goteb 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 684,5t (hvf) 15
6517378 HP3106 7293- PEXT2 Df Gc Rdr RT	**LINK UNO** ex Global Producer-78 ex Shintoku Maru No. 7-77 **Link Carriers S.A.** Panama Panama	**993** 551 1 771	NK	**1965** Geibi Zosen Kogyo—Kure (165) 69,50 10,65 4,788 63,51 10,60 5,41 P 13,8 F 7,1 1 dk	**M Tanker** Chemical 8 Ta ER L.2 332	2 Oil 4SA each 6Cy. 260 × 320 geared t sc. shaft 1 300bhp (956kW) Daihatsu Kogyo Osa Gen 2 × 16kW 220V a.c. Fuel 82,0t (d.o.)-3,5pd 12
7604520 DVAH 223492 Rdr RT	**LINK I** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (36) 52,74 2,898 49,69 8,55 3,38 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) ER Cr 1(1-3)	2 Oil 4SA each 6Cy. 140 × 152 730bhp (537kW) Cummins Engine Co. Inc. Columbus, Gen 1 × 36kW 1 × 16kW a.c. 9,5k
7604532 DZOK 223652 Rdr RT	**LINK II** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (37) 52,74 2,744 49,69 8,55 3,38 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Cr 1(1-3)	2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.A
7604544 DVJH ICGD-7 8-0163 Rdr RT	**LINK III** **Link Shipping Co. Inc.** Manila Philippines	**542** 453 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (38) 52,74 49,69 8,55 3,66 F 4,6 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.A Gen 1 × 36kW 1 × 16kW a.c. 9,5kn
7923653 Df Esd Gc Pfd Rdr RT	**LINKUVA** **U.S.S.R.** U.S.S.R.	**4 816** 1637 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (262) 115,50 17,02 7,000 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 240 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 200kW 1 × 44kW 400V 50Hz a.c. 14kn

7389194 SFAB Df Esd Gc Pfd Rdr RT	**LINNE** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**5 551** 2 899 9 018	NV	**1979** Lodose Varv A/B—Lodose (180) 161,37 18,04 6,716 152,51 17,98 13,37 P - 1 dk & S dk rf nil	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft B.12 825 C.Ho 164/20' C.Dk 144/20'	2 Vee Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 608kW 1 × 148kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 893,0t-35,0pd 17,25kn
7031747 LLSJ 18084 Df Esd Rdr RTm/h/v	**LINNES** ex Mevi-79 ex Gullstraum-76 ex Balton-73 **Sameiet Linnes** Odd Wagle Namsos Norway	T.Mk **292** 173 898	NV	**1970** Batservice Verft A/S—Mandal (584) 57,26 9,33 3,512 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
7525061 WYZ6 348 524509 RT	**LINNET** ex MSCO 24 **Captain Clayton & Co.** Savannah, Ga United States of America	**248** 169 —		**1943** Harbor B.B. Co.—Terminal Island, Ca 3,429 38,38 7,60 1 dk conv Minesweeper —	**Wood TM Fishing** Side Trawler	2 Oil 1 000bhp (736kW) U.S.A. Fuel (d.o.)
7223003 D7FY BM22 461 Df Esd Gc Pfd Rdr RT	**LINNGSBON** ex Pacific Royal-81 ex Ryusei Maru-75 **K.S. Line Corp.** Busan South Korea	**16 328** 10 661 26 181	KR NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (632) 174,58 24,85 10,148 164,42 24,80 14,03 P 30,8 F 13,8 1 dk	**M Bulk Carrier** Vehicles G.30 986 B.29 321 5 Ha (stl) (5,8 12,6 12,8 12,8 13,3 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 310kW a.c. Fuel 1 906,0t-37,5pd 15kn
7363683 EDPC Df Esd Gc Rdr RT	**LINO CHOUZA** **Francisco Martinez** La Coruna Spain	**322** 137 350	BV	**1974** Maritima del Musel S.A.—Gijon (164) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler 1 Ho ER G.342	Oil 4SA 6Cy. 350 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 138,0t (d.o.) 12kn
5096781 IRER 47 RTm	**LINO GIACOMELLI** ex Edda Villari-66 ex Nunziatina-55 ex Grenen-52 ex Esther-42 ex Hinry-39 ex Johanna te Velde **Giuseppe Barraco** Brindisi Italy	**292** 162 508	(GL) (RI) Classed BC until 2/53	**1921** Scheepswerven Gebr. Niestern —Delfzijl 43,01 7,78 3,455 39,32 7,73 P 9,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,9 ER 2 Ha (each 7,0 × 3,9) ER Der 2(1)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 44 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
5209194 PP2480	**LINOSA** ex Foremost II **Rio de Janeiro Lighterage Co. Ltd.** Recife Brazil	**123** 22 —		**1915** J. Constant Klevits & Co. Ltd. —Dordrecht 30,21 5,95 2,439 ... ... R	**S Tug**	T 3Cy. 305 457 & 762 × 406 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
5410913 IJBV 3624 Df Esd Rdr RT	**LINOX** ex Ellen Essberger-75 ex Dutch Master-72 **Acomar S.A.S. Armamento e Commissioni Maritime** Genova Italy	**736** 368 1 405	RI ✠Classed LR until 28/5/76	**1963**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (354) 64,85 9,71 4,452 59,95 9,61 5,16 F 6,8 1 dk rf nil DK fwd len 71 rebuilt 72	**M Tanker** Chemical IGS Ice strengthened 11 Ta ER L.1 573 HeCls. ptC	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 22kW 220V a.c. Fuel 67,0t 11kn
7365825 PFOT 368 Esd Rdr RT	**LINQUENDA** ex Klaas Adriana-82 **J. Korf** Urk Netherlands	**241** 89 —		**1975** Scheepswerf "Vooruit" C.V. —Zaandam 35,79 7,52 7,50 4,09	**M Fishing** Side-fishing	Oil 4SA 8Cy. 370 × 400 1 760bhp (1 295kW) Kloeckner Humboldt Deutz Koeln 12kn
7404786 Esd Pfd Rdr RT	**LINSHU** ex Burton Pidsea-79 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Burma	**111** 31 101		**1975** R. Dunston Ltd.—Thorne (1328) 22,89 6,48 2,642 20,50 6,43 3,38 1 dk conv Stern Trawler Fishing 79	**M Research/Fishing** Stern Trawler Ref G.93	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
6921256 JWLV 18303 Df Esd Rdr RT	**LINTIND** ex Andre-74 **K/S A/S Linga** Gunnar Lussand Haugesund Norway	T.Mk **299** 179 777	GL	**1969** N.V. Scheeps. "Westerbroek" —Westerbroek (191) 61,37 10,34 3,068 55,00 9,99 5,62 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 931 B.1 766 1 Ha (stl) (30,2 × 6,6) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11,5kn
7221615 LHBM 17946 Df Esd Gc Pfd Rdr RT	**LINVIK** ex Loanna-81 ex Frendo Carrier-77 ex Eger Carrier-76 ex Nenny Carrier-74 **Odd Wagle** Oslo Norway	T.Mk **299** 211 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (62) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
6723654 GXVA 307690 Df Esd Gc Pfd Rdr RTm/v	**LION** **P&O Ferries Ltd.** P&O Ferries Glasgow United Kingdom	**3 987** 1 395 1 412	✠**100A1** CS 1/80 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL T 1¾"SQ FN 2931	**1967**-12 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1326) 111,05 17,76 4,287 103,64 17,07 11,21 B 76,2 2 dks rf 152 12BH to 2nd dk WB417t incl. DTf91t	**TM Passenger/RoRo Cargo/Ferry** 28bth 1172dk P Bow & stern doors TEU 40 C. 40/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 000bhp (8 091kW) Pielstick Crossley Premier Engines Ltd. Manchester ✠ ndb 2/77 10kgf/cm² (9,9bar) Gen 4 × 410kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 547,5t (d.o.) 20,25kn

6507452 Rdr RTm	**LION** **Prentice Perry Havard** Bahrain Bahrain	**278** 189 163	AB	**1956** Equitable Equipment Co. —Madisonville, La (943) *38,65* 9,66 2,391 38,41 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 reve reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 40kW 120/208V 60Hz a.c. Fuel 48,0t (d.o.)
7009641 9V3025 382569 Rdr RT	**LION CORAL** ex Petoro Maru-82 **Bian Yew Shipping Pte. Ltd.** Singapore Singapore	**192** 74 453		**1970** Tokushima Zosen Sangyo K.K. —Komatsujima (301) 41,00 6,84 3,099 36,99 6,81 3,33 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo 0
7649946 9V2929 381951 Rdr RT	**LION OCEAN** ex Asahi Maru No. 8-80 ex Kowa Maru **Tan Hong Hun** Singapore Singapore	**496** 282 981	NK	**1969** Murakami Hide Zosen K.K.—Hakata (66) 53,93 4,176 49,56 9,01 4,60 P 11,6 F 5,2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ja 1
5116957 KFBL 268216 Df Esd Gc Rdr RTm	**LION OF CALIFORNIA** ex Phillips California-76 ex Flying A California-66 **Western Hemisphere Corp.** Watters Marine Inc. Wilmington, De United States of America	**10 473** 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-7 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4533) 156,88 20,83 9,272 148,60 20,73 11,43 P 32,4 B 12,2 F 23,2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 21 218	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy, Fuel 1 799,5t (o.f.) 15,2
5300833 SZYS 2677 Df Esd Gc Rdr RT	**LION OF CHAERONEA** ex Smaragdi-68 ex Rostock-65 **Koumbakoun Cia. Naviera S.A.** Piraeus Greece	**3 311** 1 615 4 547	AB	**1954** VEB Schiffswerft "Neptun"—Rostock (814) 102,42 14,46 6,649 95,31 14,41 7,90 1 dk, pt 2nd dk RW rf 254	**M General Cargo** 2 Ho ER 2 Ho B.5 493 4 Ha (8,4 8,4 × 5,0) ER (11,7 7,1 × 5,0) Der 1(15) 8(5) 2(3,5)	Oil 4SA 8Cy. 362 × 438 2 500bhp (1 839kW) NE 69 Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 190kW 1 × 160kW Fuel 267,0t (d.o.)
6524333 ETBB Df Esd Gc Rdr RTv	**LION OF ETHIOPIA** ex Lion of Judah-75 **The Ethiopian Shipping Lines** Assab Ethiopia	**5 182** 2 812 6 655	**✠100A1** SS 8/80 DTf & tunnel tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2933	**1966**-2 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (720) 121,01 16,97 7,913 110,34 16,92 9,66 P 42,1 F 13,2 2 dks rf nil 6BH WB1265t	**M General Cargo** Ref In.514	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hambu 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)
7350545 SWGW 3661 Df Esd Gc Pfd Rdr RT	**LION OF PIRAEUS** ex Charitomeni-81 **Seamasters Shipping Co. Ltd.** Piraeus Greece	**2 925** 1 751 3 940	AB	**1973** Th. Zervas & Sons—Ambelaki (95) 92,11 6,554 87,64 14,00 8,01 1 dk	**M General Cargo** Ice strengthened 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 510 × 840 3 500bhp (2 574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Gen 2 × 248kW a.c. 14
7929073 IRPF 1346 Esd Rdr RT	**LIONE** **Messana S.p.A. di Navigazione** Napoli Italy	**199** 59 —	RI	**1980** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (37) 32,11 8,51 3,699 28,00 8,48 4,25 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft Nohab Diesel A/B Trollhatta
5321227 IMZL 203 Df Esd Gc Pfd Rdr RT	**LIONELLO L** ex Chemical Marketer-78 ex Vincita-73 ex Seven Skies-65 ex Harry R. Trapp-59 **Lotti S.p.A.** La Spezia Italy	**12 646** 7 394 20 240	RI (NV) ✠Classed LR until 6/65	**1957**-10 A/B Gotaverken—Goteborg (717) 169,81 21,70 9,576 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 47 Ta ER L.(oil) 26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Gotebor Gen 2 × 200kW 1 × 175kW 220V d.c. Fuel 207,0t (d.o.) 1 046,0t (hvf)-30,5pd 15,25k
5045627 Df Esd Gc Pfd Rdr RTm/h/v	**LIONHEART** ex Bjorkaas-77 **Co-ordinated Caribbean Transport Inc.** San Jose Costa Rica	**5 940** 3 201 9 437	NV	**1960** A/S Akers M/V—Oslo (517) 167,42 20,15 6,471 156,67 20,07 11,97 2 dks rf 38 conv Tanker 77	**M RoRo Cargo** Bow door & ramp Der 6(5) 1(1,5) HeCls. B	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 300bhp (5 370kW) B&W A/S Akers M/V Oslo Gen 2 × 240kW 1 × 150kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-26,5pd 14,5kn
7352608 JCLL 115904 Df Esd Gc Pfd Rdr RT	**LIONS GATE BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**29 860** 16 782 26 880	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2358) 219,01(BB) 31,22 11,202 204,02 31,20 18,90 F 32,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20'	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V a.c. Fuel 4 693,0t-113,0pd 22,75kn
7360497 DGGL Df Esd Gc Pfd Rdr RTm/h/v	**LIOTINA** **Deutsche Shell A.G.** Deutsche Shell Tanker Gesellschaft m.b.H. Hamburg Federal Republic of Germany	**162 225** 127 371 317 588	**✠100A1** oil tanker crude oil — defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E• 5⅜"U2 FN 28278 GL	**1974**-9 Bremer Vulkan A.G.—Vegesack (991) 351,44(BB) 55,45 22,351 336,00 55,40 28,76 1 dk rf nil 10BH WB30600T	**S Tanker** IGS pt higher tensile steel 22 Ta ER L.(oil) 390 435 HeCls. B	2 S Turb tr & dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Bremer Vulcan A.G. Bremen-Vegesack WTB(p) 70,4kgf/cm² (69,1bar) Spt 320°C 62kgf/cm² (60,8bar) hs757,2 WTB(s) 74kgf/cm² (72,6bar) Spt 320°C 62kgf/cm² (60,8bar) hs3530,2 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 7 854,0t (hvf)-187,0pd 15,25kn
7359022 GUPW 363671 Df Esd Gc Pfd Rdr RT	**LIPARUS** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 423** 128 081 315 697	**✠100A1** SS 6/80 oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E• 5⅜"U2 FN 28705	**1975**-5 Odense Staalskibsvaerft A/S —Odense (54) 354,57(BB) 56,47 22,302 338,34 56,41 28,43 1 dk rf nil 11BH WB39925T incl. 32098T in clean ballast tanks	**S Tanker** IGS pt higher tensile steel 24 Ta ER L.(oil) 364 550	2 S Turb geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB(f) 70,6kgf/cm² (69,3bar) Spt 513°C 68,5kgf/cm² (67,2bar) hs2879,9 WTB(a) 68kgf/cm² (66,7bar) Spt 320°C 66kgf/cm² (64,8bar) hs499,4 Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 630,0t (hvf) 15,75kn

7636808 UMBR M-34926 Df Esd Gc Pfd Rdr RT	**LIPETSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (285) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 16,75kn
7827718 OLGV 31 Df Esd Gc Pfd Rdr RT	**LIPNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 11 000 **10 416** 6 718 15 173	✠**100A1** strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 ✠**LMC** EL C 550,0/60,0U2 FN 4606	**1981**-5 Brodogradiliste "3 Maj"—Rijeka (603) 145,55(BB) 21,65 —/9,102 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,9 14,4 31,6 4 TwD ER G.22 806 B.20 788 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,2) ER Der 8(5-10)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 186,5t (d.o.) 868,5t (hvf) 15kn
6826822 J4TT 7393 Df Esd Gc Rdr RT	**LIPS** ex Star of Kuwait-79 **Lips Maritime Corp.** Piraeus Greece	**9 627** 6 071 15 059	✠**100A1** CS 4/78 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{5}{16}$"U2 FN 4302	**1968**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2038) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4732t incl. Topside tanks in holds 1552t DTf634t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
7631626 SQJH Esd Gc Rdr RT	**LIPSK N/BIEBRZA** Launched as Nor **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 593** 1 069 2 980	PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/704) 84,33 13,62 5,360 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 217,5t (hvf) 14kn
8209119	**LIQUID BULK EXPLORER** **Poseidon Line** Panama	**7 200** 4 446 12 500	NK (Class cont.)	**1982** K.K. Taihei Kogyo—Akitsu (1530) 8,802 118,01 20,52 11,21	**M Tanker** Chemical	Oil 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5373971 IVHG 3638 Esd Rdr RT	**LIQUIMARE** ex Urania-74 **Liquimare di Navigazione S.p.A.** Genova Italy	**1 597** 741 2 515	RI	**1963** Cant. Nav. Felszegi—Trieste (70) 76,41 11,43 5,252 70,29 11,41 5,67 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 042	Oil 2SA 5Cy. 360 × 650 1 200bhp (883kW) S.A. Fiat S.G.M. Torino 11,5kn
6419588 UJOK M-26967 Df Esd Gc Rdr RT	**LIRA** **U.S.S.R. -'Zapryba'** Vladivostok U.S.S.R.	**2 435** 1 070 856	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7032) 79,84 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13,5kn
5209364 332908 Df Esd RT	**LIRECO** **Lireco Ltd.** Kingstown St. Vincent	**349** 168 445	✠Classed LR until 30/11/80	**1954**-7 Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/58) 46,03 7,57 2,928 41,76 7,50 3,18 P 8,6 RQD 2,5 F 6,1 1 dk	**M General Cargo** 1 Ho 25,9 ER G.640 B.590 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 21,5t 8,5kn
5209376 ZADL Df Esd Gc Rdr	**LIRIJA** **Albanian State Shipping Enterprise** Durres Albania	**2 561** 1 382 3 251		**1959** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/41) 94,70 13,52 5,468 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 254,0t (o.f.) 12kn
5414622 HO2824 3353- PEXT3 RT	**LIRIK** ex Albacore-78 ex Stanvac Buatan-63 ex Stanvac Lirik-56 **Compania Lirik S.A.** Panama Panama	**206** 46 —	AB	**1956** Osaka Zosensho—Osaka (116) 26,47 7,83 3,198 24,87 7,80 3,74 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 175 × 205 Daimler-Benz A.G. Mannheim Gen 2 × 20kW Fuel 48,0t
7115579 H8VH 1028 9-80 Df Esd Gc Pfd Rdr RT	**LIRIOS** ex Sansei Maru-80 **Xoanon (Panama) S.A.** Panama Panama	**2 995** 2 097 6 021	NK	**1971** Imabari Zosen—Imabari (269) 101,99 16,34 6,630 95,99 16,32 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 132kW 225V a.c. Fuel 551,5t-13,5pd 12,5kn
6917229 DHRK Esd Gc Rdr RTm/v	**LIRO** ex Kappen Kohrt-81 ex Rudolf Kinau-78 **Liane Rode** Neustadt Federal Republic of Germany	**137** 73 —	GL	**1969** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (175) 30,33 6,61 1,270 26,24 6,28 2,09 1 dk	**TM Ferry** 275P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 600bhp (441kW) Daimler-Benz A.G. West Berlin Gen 2 × 10kW 230V d.c. Fuel (d.o.) 13,5kn
5035050 OXVR D2400 Esd RT	**LIS** ex Betona-81 ex Baltic-65 ex Astarte-56 ex Jupiter ex Nooit Volmaakt **Mogens Brun** Albaek Denmark	**200** 119 260	BV	**1918** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 36,56 6,81 2,642 30,87 6,76 3,00 RQD 6,4 F 4,6 1 dk R len 50	**M Cement Carrier** 1 Ho 20,0 ER G.425 1 Ha (16,2 × 4,2) ER 2W Der 1(1,5) 1(0,5)	Oil 4SA 3Cy. 290 × 410 210bhp (154kW) E made52 fitted57 A/S Volund Kobenhavn Fuel 4,0t (d.o.) 9kn

7360954 OWOT H627 Esd Pfd Rdr RT	**LIS BAK** **Leif C. Nielsen** Esbjerg Denmark	**174** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (116) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6613770 OZQT D1377 Df Esd Pfd Rdr RT	**LIS FRANK** **Ejnar Laursen** Struer Denmark	**199** 114 —	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (49) 37,95 6,76 6,74 3,41 1 dk len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,8) ER	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Stamford Controllable pitch propeller Fuel 29,0t (d.o.) 13kn
7379175 S6DD 356945 Df Esd Gc Pfd Rdr RT	**LIS OF GALWAY** **Marubeni Maritime (S) Pte. Ltd.** Singapore Singapore	**42 619** 32 564 87 801	NK	**1975** Kanasashi Zosensho—Toyohashi (002) 245,98(BB) 38,36 13,853 234,98 38,00 18,29 F 19,6 1 dk	**M Tanker** Mchy.aft L.(oil) 110 632	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1760kW a.c. 15,5kn
8111154 628780	**LIS-BET** **Liston Shackleford** United States of America	**120** — —		**1981** Deep Sea Boat Builders—Bayou la Batre, Al ... ... 26,22 7,32 3,97 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5344865 H9VW 1170 8-82 Df Esd Gc Pfd Rdr RTm/v	**LISA** ex Elikon-81 ex Sungate-68 **Lisa Trading Co. Ltd.** Universal Glow Inc. Panama Panama	T.Mk **5 524** 3 249 10 983 **8 144** 5 190 12 860	**✠100A1** SS 7/81 **✠LMC** EL ct 2⅛"SQ FN 4006	**1958**-1 Burntisland S.B. Co. Ltd. —Burntisland (380) 140,90 18,27 8,097/8,992 132,59 18,22 11,99 F 12,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3026t incl. DTm1330t	**M General Cargo** 4 Ho 19,0 34,9 9,1DT ER 21,3 19,8 5 TwD G.19 097 B.17 494 5 Ha (stl) (9,6 12,1 10,6 × 7,6) ER (10,6 9,9 × 7,6) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 220V d.c. Fuel 1 051,5t (hvf) 13,5kn
6720781 SGHZ Df Esd Pfd Rdr RTm	**LISA** ex Clasonsborg-78 ex Bituma-72 **Knut Holger Hermansson** Skarhamn Sweden	T.Mk **499** 354 927	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (271) 68,38 10,62 3,188 63,96 10,60 5,54 P 18,9 B 4,0 F 2,2 2 dks	**M Tanker** Bitumen 2P 7 Ta ER L.960 HeCls. C	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 90kW 1 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.)-3,5pd 11kn
5141756 DGVW Df Esd Rdr RTm/v	**LISA** ex Zenit-77 ex Hannes Fesefeldt-76 **Partenreederei m.s. 'Lisa'** Klaus Von Allworden Hamburg Federal Republic of Germany	**419** 243 697	GL	**1957** J. J. Sietas K.G. Schiffswerft —Hamburg (404) 51,06 8,95 3,410 45,01 8,89 3,87 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2P Ice strengthened 2 Ho 15,4 7,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,9) ER Der 3(2)	Oil 2SA 4Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6,5kW 110V Directional propeller Fuel (d.o.) 9,5kn
7607534 116/76 Esd Rdr RT	**LISA** **International Shipping Agency** Sharjah United Arab Emirates	**190** — 145	BV	**1976** Scheeps. Damen B.V.—Gorinchem (785) 26,14 6,81 3,001 24,41 6,60 3,43 3 dks	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois
7207891 WYZ3 744 531106	**LISA** ex San Patricio-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** ....Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
5209443	**LISA** ex Engeline ex Geertje **Harm Schaa** Bensersiel Federal Republic of Germany	**110** 60 152		**1900** H. Kroese—Hoogezand *25,82* 5,67 ... ... 1 dk R conv sailing vessel —	**M General Cargo**	Oil 4SA 3Cy. 220 × 330 100bhp (74kW) NE 38 Masch. Augsburg-Nuernberg (MAN) Augsburg
5042596 DIRE Df Esd	**LISA D.** ex Bernd-65 ex Flosshilde **Bruno Diekmann** Hamburg Federal Republic of Germany	**205** 114 270		**1908** J. Frerichs & Co. A.G.—Einswarden (168) 36,68 6,51 3,061 6,46 3,20 RQD 4,3 F 4,6 1 dk R len 50	**M Fishing** Side-fishing 1 Ho 23,0 ER G.629 B.595 1 Ha (17,6 × 3,9) ER 2W	Oil 4SA 6Cy. 220 × 360 150bhp (110kW) NE 34 Humboldt-Deutzmotoren Koeln-Deutz 8kn
7934640 615168	**LISA DONNELL** **Gazzier Trawlers Inc.** Mobile, Al United States of America	**133** 90 —		**1979** Gazzier Shipyard Inc.—Bayou la Batre *23,05* 7,32 25,02 3,56 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7647766 579155	**LISA DONNELL** **Nor Pac Marine Inc.** Anchorage, Ak United States of America	**114** 78 —		**1976** Jimmie Godwin—Bayou la Batre, Al *22,10* 6,71 3,41 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A Fuel (d.o.)
7704344 DDFI Df Esd Gc Rdr RTm/h/v	**LISA HEEREN** **Johann Heeren** Oldenburg Federal Republic of Germany	**999** 713 1 683	GL	**1977** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (201) 72,57 11,84 4,511 65,11 11,80 5,47 P 12,2 F 5,2 1 dk	**M General Cargo** Ice strengthened G.2 197 B.2 110 TEU 84 C. 84/20' 1 Ha (37,4 × 7,7) ER Der 2(25)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel 11,5kn
7742889 WYC6 076 592408	**LISA JO** **Miss Luci Jean Inc.** Mobile, Al United States of America	**120** 82 —		**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,76 3,41 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

7398339 WYT9 530 546777	**LISA LEE** **Lisa Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al ... ... 23,47 6,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7908342 WYC7 983 599384	**LISA LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1978** Quality Marine Inc.—Bayou la Batre, Al (84) *23,47* 6,71 2,440 20,76 3,28 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In 12kn
7732690 WYC3 746 584360	**LISA MELINDA** **Lisa Melinda Fisheries Inc.** Coos Bay, Or United States of America	**119** 81 —		**1977** ....Pascagoula, Ms *21,34* 6,71 3,36 1 dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.
5209431 356600 Df Esd	**LISA W** ex Lisa-74 **William Osborne, Winston Leonard & William Leonard** Road Harbour British Virgin Islands	**232** 189 330	(GL)	**1921** Deutsche Werke A.G.—Kiel (73) 40,52 7,04 2,998 6,99 3,05 P 6,4 H6' 1 dk R len 50 conv sailing vessel —	**M General Cargo** 1 Ho 24,0 ER G.538 B.510 1 Ha (20,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 150 × 190 400bhp (294kW) NE 70 Union Friedrichshafen Friedrichshafen Fuel 6,0t (d.o.)-1,0pd 8kn
7033642 Rdr RT	**LISA-1** ex Konpira Maru No. 1-80 ex Daiei Maru No. 23 **S & S Marine Development Corp.** Manila Philippines	**111** 27 —		**1970** Tokushima Zosen K.K.—Fukuoka (888) 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Shimonoseki
5419309 Df Esd Gc Pfd RTm/h/v	**LISALA** ex Cimarron-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**240** 151 447	(BV)	**1963** Ast. Luzuriaga S.A.—Pasajes (73) 33,96 7,85 2,998 28,88 7,80 3,89 1 dk	**M Fishing** Side Trawler Ref 7 Ha (stl) (each 1,9 × 1,4)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 130V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
6814116 ELNL 2989 Df Esd Gc Pfd Rdr RTv	**LISANA** **Universal Ocean Transport Inc.** Monrovia Liberia	**9 445** 6 052 16 774	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (250) 21,85 8,992 136,02 21,80 12,10 1 dk RW	**M Bulk Carrier** 4 Ho 13,7 19,2 19,2 19,2 ER G.20 470 B.19 750 HeCls. ptB 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 17W Der 3(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 152,5t (d.o.) 1 001,5t (hvf)-22,0pd 14,5kn
5081401 LW2534 Df Esd Pfd Rdr RTm	**LISANDRO** ex Courbet-73 **Otero & Ventura** Puerto Madryn Argentina	**628** 267 472	(BV)	**1958** Beliard, Crighton & Cie. S.A. —Oostende (167) *55,39* 9,61 52,10 9,38 5,34 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,1 1,1 1,1 1,1 1,1 × 1,0) (1,0 × 1,0)	Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 171,5t (d.o.) 14kn
7358834 Df Esd Pfd Rdr RTm/h/v	**LISBET COAST** **Naviera Coatzacoalcos S.A. de C.V.** Coatzacoalcos Mexico	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (80) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5406637 OWAO D946 Df Gc Pfd Rdr RT	**LISBET THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 367** 915 1 199	BV	**1963** Jos. L. Meyer—Papenburg (512) 85,20 9,56 3,899 77,68 9,45 5,52 1 dk len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) cyl horizontal ER L.(gas) 1 436	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/240V 50Hz a.c. Fuel 85,5t (d.o.)-4,0pd 12kn
5379511 OYUS D819 Df Esd Pfd RTh	**LISBOA** ex Pia Musholm-74 ex Vibeke Jorg-68 **Ejnar Jakobsen** Skagen Denmark	**148** 58 —	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (95) 30,59 6,38 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ha (1,0 × 0,9) Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 10,5kn
5033296 INYA 710 RT	**LISERT** ex Giraffa-68 ex B. T. VIII-63 ex Chant 9-46 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**497** 260 726	(BV) (RI) *Classed BC until 2/49	**1944**-5 Henry Scarr Ltd.—Hessle (443) 45,17 8,31 2,998 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 903	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 25,5t-1,0pd 7,5kn
6604626 COLG Df Esd Gc Rdr RT	**LISETA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (149) 55,25 9,02 3,931 49,61 9,00 4,25 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
8001139 A7D2019 Esd Rdr RT	**LISHA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**285** 75 290	**✠100A1** **✠LMC** EL H 302,5/26,0U2 FN 393	**1980**-9 Sing Koon Seng (Pte.) Ltd. —Singapore (540) 34,40 9,78 3,214 31,15 9,00 3,61 F 19,6 1 dk rf 381 7BH WB6T	**TM Utility Vessel** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 1 040bhp (765kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 56kW 415V 50Hz a.c.

5209596 UYXF M-3174 Df Esd Gc Pfd Rdr	**LISICHANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 653	RS ✠Classed LR until 8/64	**1962**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (591) 207,04 27,06 11,070 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER B.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
5043215 YTVL Df Esd Rdr RT	**LISKI** ex Bestum-74 ex Sjofna-62 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 067** 438 1 834 **1 690** 853 2 670	JR NV	**1959** Drammen Slip & Verk.—Drammen (44) 78,06 12,22 4,439/5,652 70,59 12,17 6,76 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 256 B.3 058 2 Ha (15,2 16,4 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 10Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 440V 60Hz a.c. Fuel 188,0t (hvf) 12kn
5333567 SGUF 9670 Df Esd Rdr	**LISSA** ex Nea-79 ex Solklint-77 **P/R Lissa** Rolf H. E. Pettersson P/R Stockholm Sweden	**494** 237 671	BV	**1956** F. Smit v/h Smit & Zoon—Foxhol (120) 53,09 8,41 3,207 48,52 8,31 3,61 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.891 B.821 2 Ha (11,8 10,3 × 5,3) ER 2W Der 2(5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederikshavn Fuel 43,5t (d.o.) 9,5kn
7348970 DGLF Df Esd Gc Pfd Rdr RTm/h/v	**LISSY SCHULTE** ex Elisabeth-80 ex Lissy Schulte-77 **Bernhard Schulte** Hamburg Federal Republic of Germany	**1 587** 943 2 462	GL (BV)	**1974** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (194) 78,49 (BB) 12,86 6,181 70,39 12,68 6,99 F 7,1 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind horizontal ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 13,75kn
5143998 LEAW 5788 RT	**LISTEIN** ex Hausen-64 ex Haus-62 **Hakon Soreide P/R** Haugesund Norway	**121** 68 —	(NV)	**1914** Mjellem & Karlsen A/S—Bergen (53) 33,25 5,82 2,769 5,77 1 dk R rf 140	**M General Cargo** 1 Ho 1 Ha (8,6 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 380 × 400 150bhp (110kW) E made42 fitted61 Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 8kn
5042156 LDKW 8782 Df Esd Rdr RT	**LISUND** ex Guro-82 ex Bergfjord-74 ex Kos 4-58 **Leif Lie** Bergen Norway	**288** 164 406	NV *Classed BC until 11/57	**1929**-7 Smith's Dock Ltd.—South Bank, Middlesbrough (864) 42,52 7,35 3,893 39,76 7,32 4,12 1 dk BK 152 len 62 conv Whaler 60	**M General Cargo** 1 Ho ER G.538 1 Ha (15,7 × 3,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 60 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 22kW 110V d.c. Fuel 92,5t (d.o.) 11,5kn
7386362 OIDM 1556 Df Esd Gc Pfd Rdr RTm/h/v	**LITA** **A/B Helsingfors Steamship Co. Ltd.** OY Henry Nielsen AB Helsinki/ Helsingfors Finland	**19 999** 13 662 34 995	**✠100A1** SS 4/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 7296	**1975**-12 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (177) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T topside tanks in all holds 3877T and No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
5373165 LHRN 6919 RT	**LITA** ex Union VI-66 **P/R Lita** Gunnar Skimmeland Haugesund Norway	**147** 63 187		**1917** Trosvik Verksted A/S—Brevik (1) 30,79 6,13 2,439 6,10 R	**M General Cargo Barge** 1 Ho ER 1 Ha (7,6 × 3,0) ER 2W	Oil 2SA 3Cy. 230 × 440 180bhp (132kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
5360780 RTm	**LITA** ex Thybo-73 ex Kathe-61 ex Oker	**122** 64 168	(GL)	**1901** Bremer Vulcan Schiffbau & Mfbk.—Vegesack (447) 29,11 5,47 3,048 5,44 1 dk R len 23	**Aux M General Cargo** Lugger 1 Ho 19,8 ER G.227 B.198 2 Ha (8,5 × 3,9) (3,6 × 3,6) ER Der 1(1)	Oil 4SA 3Cy. 210 × 320 geared to sc. shaft 100bhp (74kW) NE 33 Deutsche Werke A.G. Kiel Fuel 3,0t (d.o.)-0,5pd
6702246 HO3370 9592-HA-F Df Esd Gc Rdr RTm/h/v	**LITANIA** **Partenreederei m.s. 'Litania'** Uwe Salge Hamburg Panama	T.Mk **999** 697 2 501	GL	**1966** J. J. Sietas K.G. Schiffswerft—Hamburg (598) 82,50 13,03 5,279 74,22 13,01 7,75 F 8,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 446 B.4 092 2 Ha (stl) (19,2 × 8,0) (19,2 × 8,5) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 48kW 220V d.c. Fuel (d.o.) 13kn
6915192 YTLL Df Esd Gc Rdr RTv	**LITIJA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 10 493	**✠100A1** CS 9/74 container cargoes on upper deck and hatch covers **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 FN 4344 JR	**1969**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (140) 148,57(BB) 20,05 —/8,421 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 12bth P 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 900bhp (7 282kW) Sulzer Ast. de Cadiz Valencia WTAuxB 9kgf/cm² (8,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 353,5t (hvf) 18kn
7379993 GVOZ 377238 Df Esd Gc Pfd Rdr RT	**LITIOPA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**159 633** 125 004 310 991	**✠100A1** SS 4/82 oil tanker **✠LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3(a) FN 27939	**1977**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1048) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43996t incl. clean ballast tanks 30385t	**S Tanker** IGS pt higher tensile steel 25 Ta ER L.(oil) 376 426	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB 72kgf/cm² (70,7bar) Spt 515°C 63,5kgf/cm² (62,3bar) hs3363,0 WTB 69kgf/cm² (67,7bar) Spt 320°C 63,5kgf/cm² (62,3bar) hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. 15,25kn

5369657 SV3506 2939 Esd Rdr RT	**LITO** ex Tryonia-66 ex Ocean-54 **Dotsiou Bros.** Mytikas Maritime Co. Ltd. Piraeus Greece	**481** 244 701	HR ✠Classed LR until 11/73	**1949**-11 N.V. Bodewes Schps. —Martenshoek (378) 53,07 8,56 3,417 47,30 8,49 4,50 P 12,5 RQD 15,9 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,6 ER G.977 B.920 2 Ha (each 10,8 × 5,2) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) NE — Kloeckner Humboldt Deutz Koeln Gen 2 × 22kW 110V d.c. Fuel 63,0t (d.o.) 9kn
5381033 SV4176 159 Df Esd Gc Rdr	**LITOHORO** ex Aris VI-82 ex Barrow-77 ex Corinthian Trader-75 ex Aghios Lazaros-73 ex Villegas-70 **Nikos Maroukis & Evangelos Papadimitriou** Mytikas Maritime Co. Ltd. Thessaloniki Greece	**1 216** 464 1 632	(HR) ✠LR class withdrawn-Owner's request 4/82	**1955**-4 Rolandwerft G.m.b.h.—Bremen (853) 86,72 11,66 4,592 78,03 11,61 7,14 Ba 18,3 F 10,7 1 dk & S dk RW rf 89	**M General Cargo** OSD Ice strengthened 2 Ho 17,6 30,4 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with fluid couplings & sr gearing to sc. shaft 2 000bhp (1 471kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.) 14kn
6511879 CSKG B247 Esd RT	**LITORAL** **NAVEIRO-Transportes Maritimos S.a.r.l.** Aveiro Portugal	**564** 328 797		**1964** Est. Sao Jacinto S.a.r.L.—Aveiro (67) 55,81 8,21 3,696 49,99 8,16 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 235 × 326 500bhp (368kW) Motorenfabriek Darmstadt Darmstadt 9,5kn
5209730 LW2777	**LITORAL CHAQUENO** ex Esso Chaco-57 ex Esso Fuel ex Westoil-38 **Compania Naviera del Litoral S.A.** Buenos Aires Argentina	**213** 121 —		**1926** B. A. Lucich—Buenos Aires *36,34* 7,98 2,439 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 420 J. & C. G. Bolinder M/V A/B Stockholm
5215868 LW3107 1307F	**LITORAL SANTAFECINO** ex 941-69 ex M. O. P. 941-58 **Compania Naviera del Litoral S.A.** Buenos Aires Argentina	**1 123** 605 —		**1948** Ingalls SB. Corp.—Pascagoula, Ms (518) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca
5209742 EAYB 197 Df Esd RT	**LITRI** **Manuel Rodriguez Cora** Vigo Spain	**399** 239 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (203) 50,14 7,95 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ha ER 2W Der 2(3)	Oil 2SA 6Cy. 216 × 330 510bhp (375kW) E made47 fitted56 Petter-Brush Eng. Co. United Kingdom Fuel 30,5t (d.o.) 8,5kn
7006302 IMZP 3709 Df Esd Gc Rdr RTm/h	**LITRIX** ex Nitrico-79 **Acomar S.A.S. Armamento e Commissioni Maritime** Genova Italy	**1 225** 584 1 900	RI ✠Classed LR until 7/11/80	**1970**-4 Ast. de T. Ruiz de Velasco—Bilbao (99) 77,32 12,30 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74	**M Tanker** Chemical 8 Ta (s.stl) CR ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 630 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 158kW 1 × 64kW 380V 50Hz a.c. Fuel 124,0t (d.o.)-5,5pd 12,5kn
7618466 ELIC 5922 Df Esd Gc Pfd Rdr RTm/h/v	**LITSA** ex Laurie U-82 **Star Warrant Shipping Corp.** Diana Shipping Agencies S.A. Monrovia Liberia	**6 228** 3 367 7 957	**✠100A1** SS 7/81 **✠LMC** EL X 2"U2 FN 3048	**1977**-3 Setouchi Zosen K.K.—Kinoe (460) 119,41(BB) 18,29 7,411 110,01 18,20 9,50 P 21,1 F 11,0 2 dks rf 152 SF 5BH WB1084T	**M General Cargo** 3 Ho 20,8 28,5 27,4 ER G.12 087 B.11 332 3 Ha (stl) (16,4 × 9,3) (25,3 25,3 × 11,4) ER 12W Der 2(60) 10(5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel (hvf) 16kn
7733228 WYC4 485 585059	**LITTLE BEAR** **Little Bear Inc.** Mobile, Al United States of America	**142** 97 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A.
8038443 624749	**LITTLE BILL** **Crystal Gayle Inc.** Mobile, Al United States of America	**128** 87 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre *22,16* 6,76 3,54 1 dk	**M Fishing**	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
8037671 624876	**LITTLE BIT** **Dudley Scott Williams** Washington, NC United States of America	**120** 82 —		**1980** ....Brunswick, Ga *23,17* 6,63 3,05 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7049809 WY4568 515105	**LITTLE BUBBER** **W. B. Kornegay** Morgan City, La United States of America	**151** 102 —		**1968** Patterson Shipyard Inc.—Patterson, La *23,66* 7,19 3,66	**M Fishing**	Oil 450bhp (331kW) U.S.A. Fuel (d.o.)
7941318 399481	**LITTLE CHIEF** ex Senor De Los Rios **Half Moon Investments Ltd.** Georgetown Cayman Islands (British)	**110** 85 —		**1979** Pacsa—El Bluff 5,80 19,82	**TM General Cargo**	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. U.S.A. 10kn
7618210 WP6041 283906 RT	**LITTLE CURTIS** **Steuart Transportation Co.** Wilmington, De United States of America	**152** 103 —	(AB)	**1960** Equitable Equipment Co. —Madisonville, La (1193) 7,32 — 23,78 7,27 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.)
7513276 WYT9 674 550914	**LITTLE DARLING** **Auld Trawlers Inc.** Mobile, Al United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.

7337036 WYT9 509 545620	**LITTLE DAVID** **Don R. Merrill** Houma, La United States of America	**113** 77 —	**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7534804 563162	**LITTLE FLOWER II** **Ferrara Corp.** Gloucester, Ma United States of America	**106** 72 —	**1975** Steiner Shipyard Inc.—Bayou la Batre, Al *22,01* 6,91 3,54 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
7202968 WC4500 258135	**LITTLE GULL** **Little Gull Inc.** Philadelphia, Pa United States of America	**198** 119 —	**1949** ....Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
7948213 WQZ4 507 612291	**LITTLE INDIAN** **Coiled Tubing Inc.** New Orleans, La United States of America	**180** 154 —	**1979** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *17,38* 9,17 2,29 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7051498 WU9000 297677	**LITTLE INFANT** ex Gary & Aaron-77 ex Barnacle Bill **Gerald J. Costa** Plymouth, Ma United States of America	**114** 77 —	**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,22* 6,23 3,23	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
8034021 617313	**LITTLE JO** **Gene Culmer** Jacksonville, Fl United States of America	**117** 79 —	**1980** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A
7520504 WYT9 696 553430	**LITTLE JOE** **Little Joe Trawlers, Inc.** Brownsville, Tx United States of America	**117** 79 —	**1973** Master Marine Inc.—Bayou la Batre, Al *20,52* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202970 WYZ2 131 527718	**LITTLE JOE** **Ralph H. Brown** Coos Bay, Or United States of America	**104** 73 —	**1970** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7513288 WYT5 769 550032	**LITTLE JOE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl ... ... 20,86 6,23 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A
7732705 WYF4 881 584082	**LITTLE LISA** **Gulf Dees Inc.** Aransas Pass, Tx United States of America	**118** 80 —	**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing** Side-fishing Beam-fishing	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7730331 WYG7 163 581987	**LITTLE LOY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —	**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
7520396 WYU8 422 553103	**LITTLE MIKE** ex Ethel O-76 **Little Mike Shrimping Corp.** Galveston, Tx United States of America	**114** 77 —	**1973** ....Freeport, Tx *21,65* 6,74 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7232456 WYZ7 821 541403	**LITTLE MORRIS** ex Baltic-77 **C. & J. Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (117) *20,97* 6,74 3,81 In.45	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6289000 SYOB 3681 Df Esd Gc Rdr RTm/h/v	**LITTLE NICOS** ex Theodoti-77 ex Radny-70 **Navios Marineros Oceanica S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**21 894** 13 915 36 964	**1961** A/B Gotaverken—Goteborg (758) 209,10 26,27 11,119 NV 198,74 26,22 14,33 F 20,5 1 dk rf 38	**M Tanker** 33 Ta ER L.(oil) 47 547 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/B Gotaverken Goteborg Gen 3 × 256kW 1 × 112kW 440V 60Hz a.c. Fuel 3 096,0t (hvf)-45,0pd 16kn
7201342 WD5639 260548	**LITTLE RED TOO** ex Falcon-76 **Five Way Contractors Inc.** New Orleans, La United States of America	**114** 78 —	**1950** F. B. Walker & Sons—Pascagoula, Ms *25,18* 6,35 27,44 2,62 conv Fishing 76	**M Utility Vessel**	Oil 550bhp (405kW) General Motors Corp. U.S.A Fuel (d.o.)
7202982 289552	**LITTLE RIVER** ex Sea Gull ex Gracie R ex MSCO 55 **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 172 —	**1943** Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10	**Wood M Fishing**	Oil 1 200bhp (883kW) U.S.A Fuel (d.o.)

7938220 599072	**LITTLE RONALD** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**		Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8034734 617478	**LITTLE SAMMIE** **Sammie Eugene Williams** Wilmington, NC United States of America	**156** 106 —		**1980** Steiner Fabricators Inc.—Bayou la Batre *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler		Vee Oil 2SA 12Cy. 108 × 127 730bhp (537kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7049811 WY5022 514899	**LITTLE TEETO** **Mize Trawlers Inc.** Biloxi, Ms United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**		Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7360942 DLMG Df Esd Gc Rdr RTm/v	**LITTORINA** **Land Schleswig-Holstein** Institut fur Meereskunde an der Universitat Kiel Kiel Federal Republic of Germany	**168** 47 138	GL	**1975** Julius Diedrich, Schiffswerft —Oldersum (125) 29,80 7,42 2,301 26,01 7,40 3,59 B 7,1 F 4,9 1 dk	**M Research/Fishing** Ice strengthened Mchy.aft Cr 1(4) Der 1(1)		Vee Oil 4SA 12Cy. 135 × 160 reduction geared to sc. shaft 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 20,5t 10kn
5209780 UYYC M-24827 Df Esd Gc Rdr RT	**LITVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (107) 122,15 16,06 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(3) 1(1) Der 1(1)	333bth P	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,75kn
5380950 BOKY Df Esd Gc Rdr RTm/v	**LIU JIANG** ex Ville de Rouen-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 259** 4 696 11 083	(BV)	**1957** At. & Ch. de la Seine Maritime—Le Trait (135) 145,35 18,29 7,932/8,700 136,25 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 5 Ho 14,0 19,9 15,7 21,0 19,9 G.14 541 B.12 898 In.187 5 Ha (stl) (9,9 × 5,4) (11,9 8,9 11,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	CSD 8P	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. 16kn
7110402 BOMD Df Gc Pfd Rdr RTm/h/v	**LIU LING HAI** ex Belnor-77 **China Ocean Shipping Co.** Shanghai China	**22 489** 14 260 38 406	(NV)	**1971** A/S Fredriksstad M/V—Fredrikstad (411) 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(5)		Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15kn
6711340 LAOB 18624 Df Esd Rdr	**LIV MARIT** ex Single Boy-77 ex Vestholm-75 ex S. A. Gudmand-74 ex Harun-73 **Arena R/A** Levanger Norway	**442** 274 735	BV (GL)	**1967** Ruhrorter Schiffs. u. Masch. —Duisburg (388) 57,84 9,07 3,201 51,03 9,00 3,69 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.968 B.858 1 Ha (27,5 × 5,4) ER		Oil 4SA 7Cy. 200 × 400 700bhp (515kW) E made73 fitted— B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
6825177 LJRU 19533 Df Esd Gc Pfd Rdr RTm/h/v	**LIV PROFILER** ex Osterreich-81 Launched as Munchen **K/S A/S Andenesship III** Seismic Profilers A/S Harstad Norway	T.Mk **2 593** 1 032 810	(GL)	**1968** Rickmers Rhederei G.m.b.H. —Bremerhaven (343) 86,82 14,41 5,814 76,21 14,20 6,79 B 15,0 F 26,9 2 dks rf 356	**D-E Fishing** Side Trawler		4 Oil 4SA each 8Cy. 240 × 280 total 4 000bhp (2 942kW) driving 4 gen. each 650kW 400V connected to 2 elec. motors geared to sc. shaft Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
5360170 Df Esd Pfd Rdr RTv	**LIVA** ex Pan Teck-77 ex Joo Hong-75 ex St. Merriel-73 ex Thorpe Grange-72 ex St. Merriel-71 ex Thorpe Grange-66 Malaysia	**8 695** 5 120 12 780	✠Classed LR until 10/3/79	**1954-5** Bartram & Sons Ltd.—Sunderland (343) 145,04 18,90 9,087 138,94 18,83 12,27 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 17,8 19,5 22,1 ER 22,8 19,8 G.18 261 B.16 407 5 Ha (10,2 × 6,1) (12,1 11,4 × 7,6) ER (12,9 10,6 × 7,6) 10W Der 1(50) 1(30) 6(12,5) 4(5) 6(3)	CSD	Oil 2SA 4Cy. 670 × 2320 4 700bhp (3 457kW) Doxford Wallsend Slipway Engineers Ltd. Wallsend Gen 1 × 80kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 1 408,0t (hvf) 13kn
7939690 OYQO 19533 RT	**LIVA** ex Fredsbudet-81 ex Fredsbudet Senior-81 ex Fredsbudet-80 ex Esso 34 ex Vesle **P/R John Schelde & Lone Guldbrandsen** Kobenhavn Denmark	**149** 97 —		**1919** K. Christensen & Co.—Risor 23,37 6,46 3,226 ... ... 1 dk conv —	**Wood TM Mission Ship** Mchy.aft		2 Vee Oil 4SA each 12Cy. 121 × 140 geared to sc. shaft 370bhp (272kW) NE 61 A/B Volvo-Penta Skovde
6405094 UIQF M-26950 Df Esd Gc Rdr	**LIVADIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7023) 79,79 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (2,4 × 3,5) (1,3 1,3 × 1,6) 2W Der 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn

6708769 UEYO M-25358 Esd RT	**LIVADIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700		 RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,693 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 123 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Buda Fuel 97,0t (d.o.) 11,
7646657 UUWY M-12522	**LIVADIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88		 RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde 9
7310818 LLHA 18041 Df Esd Gc Pfd Rdr RT	**LIVARDEN** **I/S Pallebater** Wollert Hvide A/S og Bjarne Kyrkjebo A/S Bergen Norway	**499** 350 1 626		 NV	**1973** Fosen M.V.—Fevag (9) 78,49 11,49 4,401 72,78 11,46 7,93 1 dk rf nil len 75	**M General Cargo** Pallets Side doors Mchy.aft G.3 030 B.2 759	Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 10,
7126762 GOYD 357741 Df Esd Gc Pfd Rdr RTm/h/v	**LIVERPOOL BAY** **Ocean Transport & Trading plc** Overseas Containers Ltd. Southampton United Kingdom	**58 496** 35 986 48 544	**✠100A1** **✠LMC**	CS 8/82 EL Qt 3$\frac{5}{16}$"U3 FN 15570	**1972**-5 Howaldtswerke-Deutsche Werft —Kiel (25) 289,57(BB) 32,34 13,031 273,97 32,24 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 BH to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1500 50 880bhp (37 425kW) ✠ NE 9/81 Su Mitsubishi Heavy Industries Ltd. Ja ✠ NAuxB (o.f.) 9/81 9kgf/cm² (8,9bar) ✠ 2 ne(ex.g) 9/81 16kgf/cm² (15,7bar) 11kgf/cm² (10,8bar) rvc 9,4bar (9,6kg/cm²) 2 e(ex.g) 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd , 1 aft
6703343 ELBE7 7042 Df Esd Gc Pfd Rdr RT	**LIVESTOCK** ex Purcell Livestock-82 ex Somerset-81 **Scandinavian Livestock Carriers Inc.** Common Brothers (Management) PLC Monrovia Liberia	T.Mk **2 335** 745 3 200		 BV	**1966** Helsingor Skibsv. og Maskinbyg. —Helsingor (380) 124,19 17,02 5,411 108,59 17,00 5,92 2 dks len 73 conv Vehicles RoRo Cargo 81	**TM Livestock Carrier**	4 Oil 4SA each 10Cy. 260 × 400 geared to sc. shafts 6 600bhp (4 855kW) Holeby Dieselmotor Fabrik A/S Hol Thw. thrust propeller fwd Fuel 236,5t (d.o.)-20,5pd 20
7358092 YQDF 307 Df Esd Gc Rdr RT	**LIVEZENI** **NAVROM** Constantza Romania	**15 856** 9 755 24 850		 RNR	**1974** G. Dimitrov Shipyard—Varna (109) 185,22(BB) 22,86 10,229 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 200bhp (8 974kW) Sul H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,5
7332464 H8FR 8995-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**LIVIA** ex Bimbo-81 ex Alecto-79 ex Bow Alecto-78 **Rederi A/B Livia** Panama Panama	**1 598** 1 205 3 246		 NV	**1973** Karmsund Verft & M/V A/S —Haugesund (14) 82,76 13,01 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 787 HeCls. C	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13
7200843 WI5637 290619 Rdr RTv	**LIVINGSTON** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**192** 131 —			**1963** American Marine Corp.—New Orleans, La (842) 44,20 10,67 2,871 41,71 3,43 B 4,6 F 10,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 40kW 220/440V 60Hz a.c. Fuel (d.o.) 12k
6915166 HP3518 6186-75B Df Esd Gc Pfd Rdr RT	**LIVINGSTONE** ex Koyo Maru-74 **Southern Gas Shipping S.A.** Panama Panama	**1 025** 543 1 187		 BV (NK)	**1968** K.K. Taihei Kogyo—Akitsu (215) 67,32 10,83 4,319 62,01 10,80 5,11 P 15,6 F 9,5 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 516	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo Osak Fuel 167,0t (d.o.)-4,5pd 10kn
7000944 OARW Df Esd Gc Rdr RTv	**LIVINI** ex Bertha Fisser-81 ex Suncapri-76 ex Bertha Fisser-74 ex Suncapri-73 Launched as Bertha Fisser **Naviera Humboldt S.A.** Callao Peru	T.Mk **6 635** 4 281 13 022 **9 401** 6 448 15 380		 GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (620) 135,26 21,11 —/9,202 132,04 21,01 12,30 P 32,4 B 27,2 F 13,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 TEU 184 C. 184/20' 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
8028448 LLDY 19739 Df Esd Gc Pfd Rdr RTm/h/v	**LIVITA** **P/R Livita** Ugland Shipping Co. A/S Grimstad Norway	**1 596** 539 2 100	 NV (Class cont.)		**1982** Bolsones Verft—Molde (271) 69,14 6,520 69,02 15,02 7,24 P 40,0 B 11,6 F 8,3 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Oil Recovery Ice strengthened	4 Oil 4SA each 8Cy. 320 × 420 driving 2 gen. 660V a.c. connected to 2 elec. motors & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 226kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd . 1 aft Fuel 196,0t (d.o.) 665,5t (hvf)-51,0pd 17,5kn

5406649 UKMB M-3205 Df Esd Gc Pfd Rdr RT	**LIVNY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 653	RS ✠Classed LR until 4/65	**1963**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (594) 207,04 27,06 11,070 195,00 27,01 14,46 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
5196555 IPLV 587 Df Esd Rdr RT	**LIVORNO** ex Krautsand-66 **Fratelli Tito e Alfredo Neri** Livorno Italy	**650** 297 850	(GL) (RI)	**1957** Schlichting-Werft—Travemuende (1277) 62,62 8,95 3,201 57,00 8,91 3,54 P 21,4 B 6,1 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 227 HeCls. C	Oil 4SA 6Cy. 400 × 460 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 35,5t-2,5pd 10,5kn
7336733 Esd RTh	**LIWA** **Government of Abu Dhabi (Department of Development & Public Works)** Abu Dhabi United Arab Emirates	**156** 0 59	**✠100A1** SS 12/78 tug Mina Zayed harbour service **✠LMC** EL (b) ¾"U2 FN 292	**1974**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S142) 28,12 7,70 2,896 25,38 7,68 3,81 RAD 1,6 1 dk rf 559 BK 76 4BH	**M Tug**	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 1 × 40kW 1 × 30kW 415V 50Hz a.c.
7740544 Gc Rdr RT	**LIWIA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —		**1978** S. Ordzhonikidze Works—Poti (S-684) 35,21 30,38 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
5209871 SPMI Df Esd Gc Rdr RTm	**LIWIEC** ex Seatern-58 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**927** 631 1 445	PR	**1956** Ottensener Eisenwerk A.G.—Hamburg (497) 65,99 9,94 4,652 58,50 9,91 5,85 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 39,4 ER G.2 012 B.1 817 2 Ha (14,0 13,4 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 1 × 13,5kW 220V d.c. Fuel 86,5t (d.o.)-3,5pd 11,5kn
7403328 ELWT 5532 Df Esd Gc Pfd Rdr RT	**LIWO VENTURE** **Regence Carriers Inc.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Monrovia Liberia	**64 631** 51 161 139 209	NK	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (1040) 271,03(BB) 44,05 17,001 260,03 44,01 22,41 1 dk	**M Tanker** Mchy.aft L.(oil) 170 829	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1840,75kW a.c. 15,5kn
7225776 9V2865 381622 Df Esd Gc Pfd Rdr RTm/h/v	**LIZA** ex Louise-79 ex Olivia Winther-76 **Lopatos Shipping Inc.** Societe de Gerance Maritime S.A. (SGM) Singapore Singapore	**1 597** 1 110 3 180	BV (NV)	**1972** Bolsones Verft—Molde (231) 91,37 (BB) 15,07 5,208 82,00 15,02 6,18 P 14,4 F 21,7 1 dk rf nil	**M General Cargo** Str. heavy cargoes Ice strengthened 2 Ho 17,0 42,5 ER G.4 393 B.3 770 1 Ha (stl) (12,5 × 8,0) 2 Ha (stl) (20,1 12,5 × 8,5) ER 4W Der 4(3)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel 269,5t (d.o.)-12,5pd 13,25kn
7941679	**LIZA CHAYKINA** **U.S.S.R.** U.S.S.R.	**4 136** 1 736 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 6 000bhp (4 413kW) ....
7943536 WSX3 191 605578	**LIZANNA** **Trawler Gulf Master Inc.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6821597 OZOQ D1633 Df Esd Pfd Rdr RTm/h/v	**LIZIE FOLMER** ex Lizie Frem-82 ex Birthe Junior-74 **Elly Kirstine Jensen P/R** Kobenhavn Denmark	T.Mk **299** 162 715	BV	**1968** A/S Nordsovaerftet—Ringkobing (40) 49,71 8,41 3,480 44,30 8,31 5,52 2 dks rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 312 B.1 159 1 Ha (25,6 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 20kW 280V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)-5,5pd 10,5kn
7827237 GBJN 364574 Esd Gc Pfd Rdr RT	**LIZZONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**798** 554 1 315	**✠100A1** **✠LMC** **UMS** EL K 357,5/28,0U2 FN 886	**1980**-2 Cochrane Shipbuilders Ltd.—Selby (109) 60,30 11,28 3,896 56,01 11,21 4,60 P 11,3 F 6,1 1 dk rf nil 3BH WB485T	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,9 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 80kW 415V 50Hz a.c. Fuel 62,0t 12kn
5209900 UQMW M-17039 Df Esd Gc Pfd Rdr RT	**LJGOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 383** 2 889 8 760	RS	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1094) 139,40 17,63 7,881 130,61 17,58 11,64 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 506 5 Ha (9,9 9,9 9,9 × 7,4) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 16kn
7311965 TFHV 1277 Df Esd Gc Pfd Rdr RT	**LJOSAFELL** **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**462** 146 366	**✠100A1** SS 6/81 stern trawler Ice class 3 **✠LMC** EL (I) J 1"U2 FN 662	**1973**-4 Narasaki Zosen K.K.—Muroran (809) 47,10 4,566 41,23 9,53 6,51 B & F 18,3 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)

7129570 TFXI 1370 Df Esd Pfd Rdr RT	**LJOSAFOSS** ex Utstraum-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **200** 128 594 **702** 452 —	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (92) 55,15 10,55 3,017/3,341 51,11 10,51 5,87 2 dks rf 597	**M General Cargo** Ref. 2 Ho ER In.1 048 2 Ha (14,4 11,7 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
6617972 TFJD 0973 Df Esd Rdr RT	**LJOSFARI** ex Kari Solvmundarson-78 ex Ljosfari-77 ex Dagfari-67 **Utgerdarfelagid Bardinn H/f** Reykjavik Iceland	**273** 120 —		**1965** VEB Elbewerft—Boizenburg 40,54 7,22 ... ... 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
8019942 396257	**LJUBICA C** **Picone Enterprises Pty. Ltd.** *Port Adelaide, S.A.* Australia	**210** 167 —	NV	**1981** Colan Shipbuilders Pty. Ltd. —Adelaide (40) 28,20 27,77 7,51 3,92 1 dk rf 1148	**M Fishing** Tuna Ref. Mchy.fwd 8 Ho In.90 L.110 8 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5209924 YTJI Df Esd Gc Rdr RT	**LJUBIJA** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**12 847** 8 792 19 175	**✠100A1** SS 11/79 strengthened for heavy cargoes **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5614 JR	**1961**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (232) 173,56 22,18 9,335 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. Topside tanks 2068t	**M Bulk Carrier** 4P 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 2(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 168kW 440V a.c. Fuel 1 020,0t (hvf) 15kn
6403694 YTBP Df Esd Gc Pfd Rdr RTh	**LJUBLJANA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **6 161** 3 264 — **8 082** 4 491 9 140	BV JR	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (245) 146,39 19,64 —/8,240 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** Ref 12bth P 3 Ho each 20,9 2 TwD 18,2 15,8 ER G.16 627 B.14 961 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 226,75kW 440V 60Hz a.c. Fuel 1 204,0t (hvf) 18kn
5267354 DCUC 28046 Df Esd	**LJUSNE** ex Otto Schepers-65 **Johann Danckers** Hamburg Federal Republic of Germany	**300** 182 436	(GL)	**1950** Schulte & Bruns—Emden 7,14 2,502 45,27 7,09 2,85 1 dk RW len 54	**M General Cargo** G.566 B.524 2 Ha	Oil 4SA 4Cy. 290 × 420 150bhp (110kW) Maschinenbau Kiel A.G. Kiel 7kn
5320558 9HPS 0544 Df Esd Gc Rdr RTm/h/v	**LJUTA** ex Serafin Topic-80 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**11 229** 6 450 16 510	**✠100A1** CS 5/77 **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5047	**1962**-8 Nagoya Zosen—Nagoya (178) 161,96 20,86 9,710 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6341t	**M Bulk Carrier** 9 Ho 17,1 8,2Upr 17,6 18,0 9,0Upr 18,0 18,0 9,0Upr 18,0 ER G.23 568 9 Ha (stl) (8,2 × 9,0) (5,4 × 7,5) (9,0 9,0 × 9,0) (6,0 × 7,5) (9,0 9,0 × 9,0) (6,0 × 7,5) (9,0 × 9,0) ER Der 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 100lbf/in² (6,9bar) e(ex.g) 150lbf/in² (10,4bar) Fuel 1 640,0t (hvf)
6503937 YTNL Df Esd Gc Pfd Rdr RTh	**LJUTOMER** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **6 161** 3 264 — **8 082** 4 491 9 120	BV JR	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (246) 148,44 19,64 —/8,216 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** Ref 12bth P 3 Ho each 20,9 2 TwD 18,2 15,8 ER G.16 627 B.14 961 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 226,75kW 440V 60Hz a.c. Fuel 1 204,0t (hvf) 18kn
7303695 Df Esd Gc Rdr RT	**LLANFO** Launched as Tomas Fontan Guillan **Tomas Fontan Guilan** San Sebastian Spain	**223** — —		**1973** S.A. Balenciaga—Zumaya (230) ... ... 30,99 7,19 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
5273482 MSTD 181842 Rdr RTm/v	**LLANGOWER** ex Pelorus-76 **Rosewood Co. Ltd.** Druidhurst Ltd. London United Kingdom	**443** 177 603		**1948** A. & J. Inglis Ltd.—Glasgow (1355 P) 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	2 Oil 2SA each 6Cy. 267 × 343 800bhp (588kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.) 9kn
5370541 KYSG 246662 Df Esd Gc Pfd Rdr RTm	**LLANO** ex Tullahoma-79 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**14 524** 10 687 25 548	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (400) **1961** (Cargo section) Mitsubishi Nippon Heavy Ind.—Yokohama 178,31 24,46 10,189 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 28 Ta ER L.(oil) 22 442 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 462,5t (hvf)-56,5pd 14,5kn
7415668 EHOU Df Esd Gc Rdr RT	**LLAVE DEL MAR** **D. Alfonso Garcia Lopez** Burela Spain	**199** 80 100	BV	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (23) 32,29 7,75 3,201 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 geared to sc. shaft 850bhp (625kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 103,5t (d.o.) 10kn
5234199 CB2585 Df Esd Rdr RT	**LLOLLEO** ex Michiel-65 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**274** 96 —	(GL)	**1961** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (120) 41,48 7,70 3,252 35,49 7,60 3,99 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 300 × 550 750bhp (552kW) Smit-Bolnes L. Smit & Zoon Kinderdijk Gen 1 × 60kW 110V d.c. 10kn

7432939 PPVJ 33950 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD ALEGRETE** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 650	AB	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (139) 160,03 21,39 —/9,211 152,41 21,34 12,58 F 15,6 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 TEU 100 C.Ho 80/20' C.Dk 20/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	Oil 2SA 6Cy. 700 × 1250 9 950bhp (7 319kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 780kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
7357737 PPGW 7476 Df Esd Gc Pfd Rdr RT	**LLOYD ALTAMIRA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 587** 2 894 8 258 **7 695** 5 389 12 193	AB	**1976** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (287) 141,99(BB) 19,38 —/7,659 128,99 19,36 11,51 P 37,2 F 7,7 1 dk rf nil	**M General Cargo** Ref 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.12 261 In.595 L.678 TEU 58 C. 58/20' 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 18kn
7357854 PPGU 7027 Df Esd Gc Rdr RT	**LLOYD ANTUERPIA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 682	✠**100A1** SS 5/80 strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** EL Z 2⅛"U2 FN 4312	**1975**-3 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (096) 140,98 20,48 7,824/8,833 134,14 20,40 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf) 15kn
7433218 PPVN 9082 Df Esd Gc Rdr RT	**LLOYD ARGENTINA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 14 347	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (145) 140,98 20,55 —/8,819 134,17 20,44 11,74 2 dks, 3rd dk in No. 4 hold	**M General Cargo** 4 Ho — — — —DT — 1 TwD Lwr 4 TwD Upr ER 1 TwD Lwr 1 TwD Upr G.21 247 B.17 900 L.1 285 5 Ha (stl) (11,6 × 6,7) (12,1 12,9 12,9 × 8,5) ER (11,4 × 6,7) Cr 2(16) Der 1(50) 4(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 308,0t (hvf)-28,0pd 15kn
5210026 193524 Rdr RTm	**LLOYD B. GORE** ex Ernest F. Ladd-51 **C. Huebert** Vancouver, B.C. Canada	**297** 133 —		**1945** Northeast SB. Co.—Quincy, Ma *36,25* 8,59	**Wood M Tug**	Oil NE 72 General Motors Corp. Detroit, Mi Fuel (d.o.)
7315088 PPGF 6827 Df Esd Gc Pfd Rdr RT	**LLOYD BAGE** Launched as Bage **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **4 568** 2 123 — **5 378** 2 795 7 850	AB	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (194) 142,02(BB) —/8,306 130,77 17,99 11,66 B 31,4 2 dks rf 152	**M General Cargo** Ref. 4 Ho 25,2 22,4 ER 24,0 29,4 In.10 586 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 4(3)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 21kn
7432941	**LLOYD BAHIA** **Companhia de Navegacao** **Lloyd Brasileiro** Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 600	AB (Class cont.)	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (154) 159,62 9,222 152,41 21,38 12,58 F 15,6 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-41,5pd 17,75kn
5210038 JXDP 15123 Df Esd Gc Rdr RT	**LLOYD BAKKE** **S/A Ogeka** Knut Knutsen O.A.S. Haugesund Norway	**9 016** 5 272 11 577	NV	**1959** A/B Gotaverken—Goteborg (733) 174,33 19,87 8,370 161,63 19,82 12,73 P 22,9 F 32,4 3 dks, 4th dk in No. 3 hold rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides 12bth P 9 Ho 12,8 17,7 13,4 17,0 16,3 15,6 12,8 8,5 10,9 G.17 702 B.15 670 In.2 844 2 Ha (stl) (7,7 10,1 × 5,5) 6 Ha (stl) (each 13,3 × 5,3) 1 Ha (stl) (5,3 × 5,3) 4 Ha (stl) (10,2 5,6 5,6 6,8 × 5,5) 22W Der 1(40) 2(35) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 10 650bhp (7 834kW) A/B Gotaverken Goteborg Gen 4 × 240kW 220V d.c. Fuel 2 072,5t (hvf)-37,5pd 18,5kn
7346506 PPGN 6999 Df Esd Gc Pfd Rdr RTv	**LLOYD CUIABA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 587** 2 894 8 258 **7 695** 5 389 12 193	AB	**1975** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (285) 141,99(BB) 19,41 —/7,671 129,01 19,38 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.12 261 In.595 L.678 TEU 58 C. 58/20' 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 18kn
7433127 PPJP 7605 Df Esd Gc RTm	**LLOYD GENOVA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (121) 140,98 20,48 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,2 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,8) (12,3 13,8 13,1 × 8,6) ER (11,5 × 6,8) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 308,0t (hvf)-28,0pd 15kn

7357828 PPGS 6998 Df Esd Gc Rdr RT	**LLOYD HAMBURGO** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 688	**✠100A1** strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Z 2⅛″U2 FN 4317	**1974**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (093) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)
7433256 PPVS 9190 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD HOUSTON** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 347	 BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (152) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,3 F 13,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho — — — —DT — ER — 6 TwD G.19 784 B.17 900 L.1 285 5 Ha (stl) (11,6 × 6,7) (12,1 12,9 12,9 × 8,5) ER (11,4 × 6,7) Cr 2(16) Der 1(50) 4(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 308,0t (hvf)-28,0pd
7393303 PPJH 7635 Df Esd Gc Rdr RT	**LLOYD HUMAITA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 897** 3 008 8 258 **7 777** 5 150 12 193	 AB	**1976** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (291) 142,02(BB) 19,46 —/7,671 129,01 19,41 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.11 708 In.590 L.678 TEU 94 C. 94/20′ 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 1(11) 1(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima do Brasil Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf)
7357816 PPGO 7026 Df Esd Gc Rdr RT	**LLOYD LIVERPOOL** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 682	**✠100A1** SS 11/79 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Z 2⅛″U2 FN 4317	**1974**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (092) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm 1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)
7809534 WYB7 111 600682 Esd Gc Pfd Rdr RT	**LLOYD M. DEFELICE** **Offshore Equipment Co.** New Orleans, La United States of America	**196** 133 —	 AB	**1978** McDermott Shipyard—Morgan City, La (242) ... ... 38,41 10,37 4,96 F 1,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.
7432886 PPLL Df Esd Gc Pfd Rdr RT	**LLOYD MANDU** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 11 674 **11 373** 6 267 14 650	 AB	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (119) 160,03 21,44 8,224/9,222 152,41 21,35 12,58 F 14,4 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 330 B.14 264 In.3 341 L.1 704 TEU 100 C.Ho 80/20′ C.Dk 20/20′ 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) 10W Der 1(50) 4(24) 10(10)	Oil 2SA 6Cy. 700 × 1250 11 550bhp (8 496kW) Mecanica Pesada S.A. Gen 3 × 520kW 440V 60Hz a.c. Fuel 365,5t (d.o.) 1 044,0t (hvf)-38,0pd
7393298 PPJV 7750 Df Esd Gc Rdr RT	**LLOYD MARABA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 897** 3 008 8 534 **7 777** 5 150 12 193	 AB	**1977** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (290) 141,87(BB) 19,46 —/7,651 129,01 19,41 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 895 B.12 228 In.590 L.678 TEU 94 C. 94/20′ 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima do Brasil Gen 3 × 480kW a.c.
7433153 PPJT 7784 Df Esd Gc RT	**LLOYD MARSELHA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	 BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (127) 140,98 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,4 18,9 18,2 6,7DTp&s 19,2 ER 21,3 4 TwD ER 1 TwD G.19 783 B.17 899 L.1 527 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (12,9 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Fuel 117,0t (d.o.) 1 308,0t (hvf)-28,0pd
7433232 PPVQ 9157 Df Esd Gc Rdr RTm/h/v	**LLOYD MEXICO** ex Nedlloyd Mexico **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243	 BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (149) 140,98 20,55 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho — — — —DT — ER — 6 TwD G.19 784 B.17 900 L.1 285 5 Ha (stl) (11,6 × 6,7) (12,1 12,9 12,9 × 8,5) ER (11,4 × 6,7) Cr 2(16) Der 1(50) 4(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 308,0t (hvf)-28,0pd
7357842 PPGT 6997 Df Esd Gc Rdr RT	**LLOYD ROTTERDAM** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 211 **9 111** 6 243 14 679	**✠100A1** SS 3/80 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Z 2⅛″U2 FN 4313	**1974**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (95) 141,00 20,48 7,824/8,865 134,17 20,40 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm 1407T & Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)

7357725 PPGV 7278 Df Esd Gc Pfd Rdr RT	**LLOYD SANTAREM** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 587** 2 894 8 534 **7 695** 5 389 12 193	 AB	**1975** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (286) 141,99(BB) 19,38 —/7,659 128,99 19,36 11,51 P 37,2 F 7,7 1 dk rf nil	**M General Cargo** Ref 4 Ho 16,6 20,8 22,3 22,3 ER 4 TwD ER 1 TwD 1 TwD Upr G.12 849 B.12 261 In.623 L.678 TEU 58 C. 58/20' 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(11) 1(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 18kn
7329364 PPGQ 7077 Df Esd Gc Pfd Rdr RT	**LLOYD SANTOS** Launched as Araraquara **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **4 568** 2 123 — **5 378** 2 795 7 850	 AB	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (195) 142,02(BB) —/8,306 130,77 17,99 11,66 B 31,4 2 dks rf 152	**M General Cargo** Ref. 4 Ho 25,2 22,4 ER 24,0 29,4 In.10 586 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 21kn
7432927 PPNQ 8861 Df Esd Gc Rdr RT	**LLOYD TUPIARA** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 199	 AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (137) 160,03 21,39 —/9,213 152,41 21,34 12,58 2 dks, 3rd dk in Nos. 3 & 4 holds, 4th dk in No. 4 hold	**M General Cargo** Ref 4 Ho ER 1 Ho G.15 330 B.14 264 In.3 341 L.1 073 TEU 120 C. 120/20' 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 5,3 × 10,3) ER (10,6 × 8,5) Der 1(50) 4(11) 10(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Brazil Gen 3 × 520kW a.c. 17kn
7232951 PPFX 6616 Df Esd Gc Rdr RT	**LLOYDBRAS** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 211 **9 111** 6 243 14 992	**✠100A1** SS 7/78 **✠LMC** EL Z 2⅛"U2 FN 4317	**1973**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (034) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil 5BH to U dk 3 to 2nd dk WB3660t incl. DTm1744t and tunnel tanks 387t	**M General Cargo** 4 Ho 21,5 29,7comb. 3,5DTp&s 3,5DTp&s 22,8 ER 21,3 6 TwD 21,5Upr 21,5Lwr 36,8comb. 22,8Upr 22,8Lwr ER 19,0 G.21 304 B.19 131 L.1 526 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. 15kn
7218371 ICNB 694 Df Esd Gc Rdr RT	**LLOYDIANA** **Lloyd Triestino S.p.A. di** **Navigazione** Trieste Italy	**28 688** 16 687 32 502	 AB RI	**1972** Cant. Nav. Muggiano—La Spezia (4261) 225,84(BB) 30,59 11,583 210,24 30,48 16,41 2 dks rf nil	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho ER TEU 1590 C.Ho 862/20' C.Dk 728/20' (40')	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) A.E.G. Hamburg Gen 1 × 1760kW 2 × 88kW a.c. Fuel 6 611,5t 25,5kn
5210040 EEVN 142	**LLUMERES** **Hermanos Varela** Gijon Spain	**275** 171 300		**1944** Soc. Met. Duro Felguera—Gijon 35,46 7,98 32,01 7,80 3,00	**M General Cargo**	Oil 4Cy. 280 × 400 210bhp (154kW) Skandiaverken A/B Lysekil Fuel 15,0t (d.o.) 8,5kn
7390181 WSKJ 582506 Df Esd Gc Pfd Rdr RT	**LNG AQUARIUS** **Wilmington Trust Co., Trustee** Energy Transportation Corp. Wilmington, De United States of America	**83 102** 67 405 72 622	 AB	**1977** General Dynamics Corp.—Quincy, Ma (41) 285,30(BB) 43,85 11,507 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 125 000 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. propeller aft Thw. thrust propeller fwd Fuel 6 959,0t (o.f.) or methane gas boil off fuel 223,5pd 20,5kn
7390193 KGBD 588005 Df Esd Gc Pfd Rdr RT	**LNG ARIES** **Wilmington Trust Co., Trustee** Energy Transportation Corp. Wilmington, De United States of America	**83 102** 67 405 64 620	 AB	**1977** General Dynamics Corp.—Quincy, Ma (42) 285,33(BB) 45,67 11,507 273,41 43,76 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. U.S.A. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 962,0t (o.f.) or methane gas boil off fuel 223,5pd 20,5kn
7390208 KHLN 588006 Df Esd Gc Pfd Rdr RT	**LNG CAPRICORN** **Wilmington Trust Co., Trustee** Energy Transportation Corp. Wilmington, De United States of America	**83 607** 67 910 64 620	 AB	**1978** General Dynamics Corp.—Quincy, Ma (46) 285,30(BB) 45,67 11,512 273,41 43,77 25,00 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. U.S.A. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 962,0t (o.f.) or methane gas boil off fuel 223,5pd 20,5kn
7390143 KHCF 595752 Df Esd Gc Pfd Rdr RT	**LNG GEMINI** **Patriot I Shipping Corp.** Energy Transportation Corp. Wilmington, De United States of America	**83 607** 67 910 64 620	 AB	**1978** General Dynamics Corp.—Quincy, Ma (44) 285,30(BB) 45,67 10,972 273,41 43,77 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel 213,5pd 20,5kn
7390155 WDZB 595753 Df Esd Gc Pfd Rdr RT	**LNG LEO** **Patriot II Shipping Corp.** Energy Transportation Corp. Wilmington, De United States of America	**83 607** 67 910 64 620	 AB	**1978** General Dynamics Corp.—Quincy, Ma (47) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel 213,5pd 20,5kn
7413232 WDZG 595756 Df Esd Gc Pfd Rdr RT	**LNG LIBRA** **Hull Fifty Corp.** Energy Transportation Corp. Wilmington, De United States of America	**83 729** 68 032 64 620	 AB	**1979** General Dynamics Corp.—Quincy, Ma (50) 285,30(BB) 45,67 10,972 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel 213,5pd 20,5kn

7390167 WDZW 595754 Df Esd Gc Pfd Rdr RT	**LNG TAURUS** **United States Trust Co. of New York, Trustee** Energy Transportation Corp. Wilmington, De United States of America	**83 729** 68 032 64 620	AB	**1979** General Dynamics Corp.—Quincy, Ma (48) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel 213,5pd 20,5kn
7390179 WDZX 595755 Df Esd Gc Pfd Rdr RT	**LNG VIRGO** **Patriot IV Shipping Corp.** Energy Transportation Corp. Wilmington, De United States of America	**83 729** 68 032 64 620	AB	**1979** General Dynamics Corp.—Quincy, Ma (49) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel 213,5pd 20,5kn
7355052 ZELZ 356224 Esd Rdr RT	**LO SHAN** **Ravenser Enterprises Ltd.** Shun Tak Shipping Co. Ltd. Hong Kong Hong Kong (British)	**2 151** 1 275 282		**1974** Niigata Eng. Co. Ltd.—Niigata (1233) 78,59 12,07 2,998 69,98 12,02 5,59 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata 16,75kn
6815196 335981	**LOACH** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**191** 126 295		**1968** Bay Wharf Construction Co.—London (2561) 31,70 6,81 2,566 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 6,5kn
7365227 Df Esd Gc Pfd Rdr RTm	**LOANGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**2 274** 1 317 3 450	RI	**1977** Soc. Esercizio Cant.—Viareggio (618) 78,82 13,75 5,717 73,00 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhattan 16kn
7512911 M:TG-0 00011 Gc Rdr RT	**LOAY RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (723) 35,67 3,747 33,23 9,52 4,22 F 18,9 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7731921 UGPV M-33097	**LOBAN** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12,5kn
6916029 335997	**LOBE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**191** 126 295		**1969** Bay Wharf Construction Co.—London (2562) 31,70 6,79 2,566 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 240bhp (177kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 6kn
5029908 EAWL 7587	**LOBEIRO** ex Atlas ex Kos VIII-53 **Industria Ballenera S.A.** Vigo Spain	**299** 117 —	*Classed BC until 3/56	**1930**-8 Smith's Dock Ltd.—South Bank, Middlesbrough 38,10 7,35 35,36 7,32 4,12 1 dk R BK 191	**S Whaler**	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.) 9kn
7020346 ZTHH 350650 Df Esd Pfd Rdr RTv	**LOBELIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**812** 274 —	✠Classed LR until 9/72	**1971**-1 James Brown & Hamer Ltd. —Durban (Y16) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
6520820 TKIB Df Esd Pfd Rdr RTm	**LOBELIA** **Armement Bigouden S.A.** Guilvinec France	**155** 53 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5139) 30,18 6,76 2,925 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
7219911 OVOG A325 Gc Rdr RTm/v	**LOBEREN** **A/S D/S Oresund & Scandinavian Ferry Lines A/B** A/S D/S Oresund Kobenhavn Denmark	**121** 62 14	NV (RI)	**1972** Cant. Navali L. Rodriquez—Messina (154) 29,01 10,22 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) Maybach M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 25kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
5210129 CSBB H462 Df Esd Gc Rdr	**LOBITO** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**5 981** 3 379 9 974	✠Classed LR until 3/10/75	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (42) 144,89 18,24 8,027 134,12 18,20 11,82 F 11,9 2 dks & S dk RW rf 152	**M General Cargo** Ref G.16 277 B.14 649 In.418 14W Der 16(5-50) OSD	Oil 2SA 5Cy. 670 × 2320 5 500bhp (4 046kW) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Fuel 1 049,5t 15kn

6524450 OBPR Df Esd Gc Pfd Rdr RTm/h	**LOBITOS** **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	**4 297** 2 310 5 732	✠**100A1** SS 6/79 oil tanker ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2610	**1966**-5 SIMA Servicio Industrial de la Marina—Callao (4) 116,82 15,91 6,630 109,73 15,85 7,93 P 29,3 B 11,6 F 17,1 1 dk rf 102 12BH	**M Tanker** Replenishment 22 Ta ER L.(oil) 7 488 1 Ha (stl) (3,2 × 5,4) ER Der 2(12) 2(7)	HeCls. BC	Oil 2SA 5Cy. 620 × 1150 2 400bhp (1 765kW) ✠ E made61 fitted66 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 180lbf/in^2 (12,5bar) Gen 3 × 50kW 110V d.c. Fuel 376,0t (d.o.)-10,0pd 12kn
6403943 EDYE 8493 Df Esd RT	**LOBO** **Manuel Torres Perez y otros** Vigo Spain	**228** 101 —	(BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (271) 34,37 6,35 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 63,0t (d.o.) 11,5kn
5210167 PP2239 Esd	**LOBO D'ALMADA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 351** 715 813	✠Classed LR until 12/59	**1955**-5 N.V. Scheeps. v.d. Werf—Deest (253) 71,25 12,83 2,439 65,61 12,53 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/Ferry**	398P	2 Oil 2SA each 6Cy. 290 × 500 1 300bhp (956kW) Sulzer Bros. Ltd. Winterthur 11kn
5210179 166325	**LOBOL** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**196** 112 203		**1941** W. J. Yarwood & Sons Ltd. —Northwich 30,79 7,07 2,439 7,01 1 dk	**M Tanker** 2 Ta ER	HeCls. C	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 67 Bergius Kelvin Co. Ltd. Glasgow 8,25kn
6722105 Esd RT	**LOBOS AFUERA 9** ex Promesa-75 **Pesquera Prospera SCR Ltda.** Callao Peru	**199** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (192) *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6904777 Esd RT	**LOBOS DE AFUERA 1** ex Tasa 26-76 **Pesquera Rodriguez SCR Ltda.** Callao Peru	**150** — —	✠LR class withdrawn 28/7/82	**1968**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (369) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing		Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7941069 Df RT	**LOBOS X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (571) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)		Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19kW 1 × 3kW d.c. 9kn
7310650 5ALA TP149 Df Esd Pfd Rdr RT	**LOBRUK** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**265** — —	(AB)	**1973** Timsah SB. Co.—Alexandria (246) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting		2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 2 Controllable pitch propellers Fuel 25,5t
7023881 GOPT 340351 Esd RTm	**LOCATOR** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**191** 126 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (110) 31,70 6,81 2,591 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER		Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 1,25kW 24V d.c. Fuel 32,0t (d.o.) 7kn
7200520 WT3247 288786 Esd RT	**LOCATOR** ex Decca Locator-78 ex Kellie C-74 ex Heron **Profiler Inc.** Galveston, Tx United States of America	**191** 130 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (325) 7,32 2,794 31,86 7,27 3,13 1 dk conv General Cargo —	**TM Research** Survey		2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 11kn
5210193 GFHA 301411 RTm	**LOCH ARKAIG** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**179** 65 23		**1942** J. Bolson & Son Ltd.—Poole *34,45* 6,71 2,528 ... ... 1 dk	**Wood TM Ferry** Der 1(1,5)	163dk P	2 Oil each 8Cy. 165 × 184 240bhp (177kW) NE 60 Bergius Co. Ltd. Glasgow Gen 2 × 60kW 220V d.c. Fuel (d.o.)
5210313 MWYF 183849 Df Esd Rdr	**LOCH KILDONAN** **M. P. & A. Buchan & others** Peterhead United Kingdom	**147** 50 —	✠Classed LR until 4/68	**1956**-5 Herd & Mackenzie Ltd.—Buckie (141) *28,11* 6,86 27,44 6,71 3,36 F 5,8 RW rf 1067 BK 178	**M Fishing** Side Trawler Seiner		Oil 4SA 6Cy. 222 × 292 495bhp (364kW) NE 71 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
5210337 302382 Df Esd	**LOCH LEIN** ex Rheinland-53 **Rope Fisheries Ltd.** Auckland New Zealand	**110** 68 —		**1948** Abeking & Rasmussen—Lemwerder *26,98* 6,61 2,756 ... ... conv Side Trawler Fishing 78	**M Tug**		Vee Oil 4SA 16Cy. 146 × 146 NE 78 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
6904179 OVSO D1650 Df Esd Pfd Rdr RTm	**LOCH NESS** ex Andromeda-68 **Knud H. Christensen** Hirtshals Denmark	**149** 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/43) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)		Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
7731579 401580	**LOCH-AN-IUIR** **Cornelius A. Doherty** Sligo Irish Republic	**112** 63 —		**1975** An Bord Fascargh Mhara—Killybegs *23,20* 6,63 ... ... 1 dk	**Wood M Fishing**		Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

7811240 GYOR 379458 Rdr RT	**LOCHMOR** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**189** 68 52	✠100A1 ferry west coast of Scotland service, inside the Outer Islands ✠LMC EL (D) C 247,5/17,5U2 FN 296	**1979**-7 Ailsa SB. Co. Ltd.—Troon (554) 30,92 7,98 1,707 28,33 7,61 2,82 RFD 20,2 1 dk rf 254 6BH WB24T	**TM Ferry** 130dk P Cr 1(2)	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Goteborg Gen 2 × 21kW 220V 50Hz a.c. 11kn
5210533 VPBK 196115	**LOCK HING No. 1** ex Hiro Maru No. 3-54 **Lock Hing Fisheries Ltd.** Hong Kong Hong Kong (British)	**128** 84 —		**1946** Kawaminami Kogyo—Nagasaki *28,60* 5,44 2,363	**M Fishing** Side Trawler	Oil 4DA 6Cy. 280 × 380 Akasaka Tetsuko Co. Ltd. Japan
5210545 VGWN 183139 RTm/v	**LOCKEPORT** ex Haffar-61 **Sceptre Dredging Ltd.** Halifax, N.S. Canada	**1 180** 453 1 321	✠Classed LR until 6/68	**1949**-11 Lobnitz & Co. Ltd.—Renfrew (1111) 60,97 12,25 4,750 57,92 12,20 5,49 B 16,2 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 15,2 ER Hopper 765	T 6Cy. (2) 289 (2) 470 & (2) 762 × 533 1 000ihp (736kW) Lobnitz & Co. Ltd. Renfrew Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 101,5t (o.f.) 10kn
7410400 FZYD Esd Rdr RTv	**LOCQUERAN** **Pecheries d'Armor** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
6511192 Esd RT	**LOCUMBA 1** ex Mar De Coral-76 **La Malla SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (10) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511207 Esd RT	**LOCUMBA 2** ex Mar De Java-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (11) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6603816 Esd RT	**LOCUMBA 3** ex Mar del Norte-76 ex Maria de Guadelupe ex Santa Cecilia **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**158** 74 —	(AB)	**1962** Promecan Ingenieros S.A.—Callao (1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil -SA 4Cy. 298 × 362 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510485 Esd RT	**LOCUMBA 4** ex Mar Egeo-76 **Pesquera Demosa SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511180 Esd RT	**LOCUMBA 5** ex Mar Caribe-76 **Pesquera Mar Rojo SCR Ltda.** Callao Peru	**105** 74 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (3) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510473 Esd RT	**LOCUMBA 6** ex Mar de Bering-76 **Pesquera La Encantada SCR** **Ltda.** Callao Peru	**148** 73 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511178 Esd RT	**LOCUMBA 7** ex Mar Baltico-76 **Pesquera Continental SCR** **Ltda.** Callao Peru	**143** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (8) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510497 Esd RT	**LOCUMBA 8** ex Mar Mediterraneo-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511221 Df Esd RT	**LOCUMBA 9** ex Mar Negro-76 **Pesquera La Encantada SCR** **Ltda.** Callao Peru	**145** 75 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (6) 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6510435	**LOCUMBA 10** ex Mar Rojo-79 **Pesquera La Encantada SCR** **Ltda.** Callao Peru	**144** 80 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (7) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6401452 YTUL Gc Rdr RTm	**LODA** ex Dragor-69 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**383** 149 124	JR	**1960** A/S Bergens M/V—Bergen (436) 45,32 10,09 3,010 41,89 10,04 4,07 1 dk	**TM RoRo Cargo/Ferry** 300P	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shafts 740bhp (544kW) A/B Scania Vabis Sodertalje Gen 2 × 120kW 380V a.c. Fuel (d.o.) 10,5kn

7039555 340363 Esd RTm	**LODELLA** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**196** 130 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (111) 31,70 6,81 2,591 30,03 6,71 3,36 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 1,25kW 24V d.c. Fuel 3,5t (d.o.) 7kn
7813913 GZVH Df Esd Gc Rdr RT	**LODESTONE** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**828** 256 765	✠	**1980**-4 Clelands SB. Co. Ltd.—Wallsend (345) 54,82 11,79 3,001 49,99 11,41 6,68 B 13,5 2 dks rf 254	**TM Degaussing Vessel**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 98kW 440V 60Hz a.c.
7534050 UPQH M-33734 Df Esd Rdr RT	**LODEYNOYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7214583 LGFU 17889 Rdr RT	**LODINGEN** **A/S Nord-Ferjer** Narvik Norway	**806** 377 —	(NV)	**1972** Kaarbos M/V A/S—Harstad (73) 61,27 11,18 55,50 11,16 4,37 2 dks BK 152	**TM RoRo Cargo/Ferry** CSD 350P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 2 200bhp (1 618kW) Normo Gruppen A/S Bergen Gen 2 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7382160 3YDE Rdr RT	**LODINGEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	✠100A1 SS 7/82 Norwegian coastal service ✠LMC EL (A) ½" FN 80	**1973**-6 Fjellstrand Aluminium Yachts —Omastrand (1423) 13,24 4,53 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 570bhp (419kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
6915568 SPZB Df Esd Gc Rdr RT	**LODOWIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 480** 584 930	PR	**1969** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/02) 75,42 12,73 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7930967 Esd Gc Pfd Rdr RT	**LODYCKE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat Delta Dienst) (Dosbouw)** Zierikzee Netherlands	**150** — —		**1980** B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (620) 23,50 7,19 2,636 21,59 7,01 3,13 1 dk	**TM Research/Buoy Ship** Survey	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 680bhp (500kW) Mercedes-Benz West Germany
6521654 SPUB Df Esd Gc Rdr RT	**LODZ** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **3 424** 1 776 5 384 **5 525** 3 046 6 043	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/02) 123,88 17,02 6,427/6,871 117,35 16,97 9,89 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 4 Ho 19,2 24,0 14,0 ER 20,0 G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
5217878 Df RTm	**LOENO** ex Mallith-70	**226** 123 320	(BV)	**1952** H. C. Christensens Staalskibsv. af 1949—Marstal (51) 42,22 6,51 2,871 6,48 1 dk BK 119 len 59	**M General Cargo** 1 Ho 24,9 ER G.481 B.453 2 Ha (each 9,9 × 4,1) ER Cr 2(1,5) Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 8,0t (d.o.) 10kn
5210595 5LAC 0750 RT	**LOFA** **Denco Shipping Lines Inc.** Monrovia Liberia	**344** 240 729	AB	**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (365) 46,64 9,45 2,728 43,69 9,40 3,28 F 8,6 1 dk rf nil	**TM General Cargo** 2 Ho ER B.602 2 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 sr & reverse geared to sc. shafts 410bhp (302kW) General Motors Corp. Detroit, Mi Fuel 88,5t 8kn
8110459 A3BV Df Esd Gc Pfd Rdr RT	**LOFA** **Government of The Kingdom of Tonga (Ministry of Agriculture, Forestry & Fisheries)** Nukualofa Tonga	**190** — —	NK (Class cont.)	**1981** Uchida Zosen—Ise (819) 2,401 37,01 7,01 2,72 1 dk	**M Fishing** Training Side-fishing Line-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5424562 LIXN 15973 Df Esd Gc Rdr RT	**LOFOTEN** **D/S Vesteraalens** Svolvaer Norway	**2 597** 1 340 671	NV	**1964** A/S Akers M/V—Oslo (547) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo/Ferry** Ref 700P Ice strengthened Mchy.aft In.708 3 Ha (1,8 5,4 3,0 × 3,0) 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) B&W A/S Akers M/V Oslo Gen 3 × 184kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,5pd 16,75kn
6710566 Y4GW Df Esd Gc Pfd Rdr RT	**LOFOTEN** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,93 10,11 3,899 46,61 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn

5210624 GKFH 303298 Df Esd Pfd RT	**LOFOTEN** **Anglo Spanish Fisheries Ltd.** Grimsby United Kingdom	**212** 65 —	✠**100A1** trawler ✠**LMC**	SS 1/78 EL (c) i FN 327	**1962**-9 Brooke Marine Ltd.—Lowestoft (291) *32,31* 7,12 31,25 7,01 3,43 RQD 17,7 F 4,6 RW rf 305 BK 127 4BH WB4t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton/Lyne Fuel 40,5t 11kn
7034189 LNOO 17474 Rdr RTm	**LOFOTFERJE I** ex Rosund-81 **A/S Lofoten Trafikklag** Svolvaer Norway	**280** 95 122		(NV)	**1970** A/S Tromso Skibs. & M/V—Tromso (36) 37,14 9,38 3,201 32,52 9,10 4,12 1 dk	**M RoRo Cargo/Ferry** 200P Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo Gruppen A/S Bergen Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7013719 LMPH 17470 Rdr RT	**LOFOTFERJE VI** **A/S Lofoten Trafikklag** Svolvaer Norway	**182** 81 54		(NV)	**1970** Kystvagens Slip & Batbyggeri—Frei (27) 29,98 8,64 2,502 28,99 8,60 3,46 1 dk	**M RoRo Cargo/Ferry** 74P Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 25kW 220V 50Hz a.c. Fuel 8,0t (d.o.) 11kn
7529938 LDAO 18792 Rdr RT	**LOFOTFERJE VIII** **A/S Lofoten Trafikklag** Svolvaer Norway	**167** 65 40			**1976** Tronderverftet A/S—Hommelvik (34) 30,59 9,40 2,845 27,23 9,20 3,99	**M RoRo Cargo/Ferry**	Oil 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5146809 LGPW 13967 Esd Rdr RTm	**LOFOTHAV** ex Helgeland-77 **Bjorn Harald Rostad** Svolvaer Norway	**286** 119 —		(NV)	**1954** Stord Verft A/S—Stord (28) 38,82 7,19 3,810 34,47 7,17 P & B 19,6 1 dk BK 165	**M Ferry/General Cargo** 135P 1 Ho 6,4 B.120 1 Ha (2,9 × 1,9) 1W Der 1(5)	Oil 4SA 8Cy. 285 × 420 505bhp (371kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 12kn
7382861 JWQR 18510 Esd Gc Rdr RT	**LOFOTTRAL I** **Lofoten Tralerrederi A/S** Svolvaer Norway	**297** 90 325		NV	**1974** Storviks M/V A/S—Kristiansund N. (64) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.)-5,0pd
7311824 LKSA 18239 Df Esd Gc Pfd Rdr RT	**LOFOTTRAL II** **Lofoten Tralerrederi A/S** Svolvaer Norway	**299** 89 328		NV	**1973** Storviks M/V A/S—Kristiansund N. (52) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 132kW 220V 50Hz a.c. Fuel 134,0t (d.o.)-5,0pd 12,5kn
6817247 YTDL Df Esd Gc Pfd Rdr	**LOGATEC** ex Kanetoshi Maru-71 **Splosna Plovba Piran** Koper Yugoslavia	**9 815** 6 298 16 011		BV JR	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (767) 148,04 22,03 8,687 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 184kW 445V a.c. Fuel 1 254,0t 14kn
7203003 WC2170 253631	**LOGGER** ex BSP 791 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**192** 162 —			**1944** Maritime Shipyards—Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7401930 H3SJ 5869-75B Df Esd Gc Pfd Rdr RT	**LOGISTIC ACE** ex K. Helena-77 ex Sun Vega-77 **Logistics S.A.** Panama Panama	**7 258** 5 166 12 247		NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (784) 139,68 19,26 8,383 130,00 19,21 11,21 P 24,4 F 11,0 1 dk	**M General Cargo** G.16 177 B.15 620 3 Ha (20,0 × 9,9) (35,2 20,9 × 11,5) ER Der 4(25)	Oil 4SA 14Cy. 400 × 460 7 420bhp (5 458kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 249,5t-24,5pd 14,25kn
5372745 9VUD 333416 Df Esd Gc Rdr RTv	**LOGOS** ex Umanak-71 **Educational Book Exhibits Ltd.** Singapore Singapore	**2 319** 1 138 1 961		BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (290) 82,00 13,44 5,639 13,39 7,62 B & F 51,3 2 dks RW	**M Passenger/General Cargo** —bth P Ice strengthened 3 Ho 13,4 11,8 ER 15,4 G.2 547 B.2 353 2 Ha (6,3 × 4,1) ER (6,3 × 4,1) 6W Cr 2(3) Der 1(25) 1(20) 2(5) 2(3)	Oil 2SA 6Cy. 500 × 900 2 300bhp (1 692kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 120kW 220V d.c. Fuel 464,5t (d.o.) 13kn
7205518 HPFH 7700 -77A Df Esd Gc Pfd Rdr RT	**LOI KIM** **Sabah Pacific Shipping Co. S.A.** Panama Panama	**6 027** 3 700 9 260	✠**100A1** ✠**LMC**	SS 5/80 EL X 2"U2 FN 3271	**1972**-3 Shikoku Dockyard Co. Ltd. —Takamatsu (753) 127,62 18,27 7,462 118,50 18,20 9,40 P 27,2 F 11,0 1 dk RW rf 102 5BH WB1659t incl. Comb. btm & STs in Nos. 2 & 3 holds 708t	**M General Cargo** Ref 3 Ho 21,6 32,4 33,2 ER G.12 874 B.12 293 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 766,0t (hvf) 13,25kn
7407879 SZHZ 399 Df Esd Gc Pfd Rdr RT	**LOIDA** ex St. George-80 ex Lady Clio-77 **Rio Azul Compania Armadora S.A.** Kronos Maritime Agency S.A. Syros Greece	**24 407** 17 099 40 601	✠**100A1** oil tanker ✠**LMC**	SS 5/78 EL K† $3\frac{1}{16}$"U2 FN 8154	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (984) 193,02(BB) 28,45 11,653 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 23 Ta ER L.(oil) 55 358 Der 2(10) 2(5)	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) Spt 225°C 16kgf/cm^2 (15,7bar) hs791,6 AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 2 326,5t (hvf) 15,75kn

7368073 IVFA 1394 Df Esd Gc Pfd Rdr RTm/h/v	**LOIRA** ex Azores Star-81 ex Groesbeek-80 **Sirio S.n.c.** Napoli Italy	**1 599** 1 060 2 968	✠LR class withdrawn- Owner's request 9/82	**1974**-1 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (232) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7375272 A8ZW 5435 Df Esd Gc Pfd Rdr RTm/h/v	**LOIRE** ex Ogden Loire-79 **Loire Carbulk Carriers Inc.** Monrovia Liberia	**20 513** 14 481 33 019	AB	**1975** Osaka Zosensho—Osaka (347) 185,38(BB) 26,95 11,329 174,99 25,99 16,08 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 27,0 32,7 15,2 32,7 28,8 ER G.41 396 B.40 088 5 Ha (stl) (16,7 × 12,6) (17,6 × 12,6) (8,0 × 9,9) (17,6 17,6 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)
7203015 WA7283 252090	**LOIS ANDERSON** ex BSP 513 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**190** 147 —		**1943** Maritime Shipyards—Seattle, Wa *30,12* 9,25 3,08	**Wood M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
7203027 WE6124 264726	**LOIS B** ex SC 502 **Chile California Corp.** San Diego, Ca United States of America	**128** 113 —		**1942** ....Seabrook, Tx *30,21* 5,47 2,87	**Wood M Fishing**	Motor 440bhp (324kW) General Motors Corp. U.S.A.
7203039 WH7671 273915	**LOIS C** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**199** 139 —		**1957** A. W. Covacevich Shipyard—Biloxi, Ms *42,59* 9,17 2,54	**M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)
7944542 605933	**LOIS JOYCE** **Lois Joyce Inc.** Washington, NC United States of America	**199** 135 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *27,19* 6,71 3,54 1 dk	**M Fishing** Side Trawler Beam-fishing Ref.	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7203041 WG2914 268981	**LOIS KAYE** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**226** 180 —		**1955** M. M. Flechas—Pascagoula, Ms *38,35* 6,71 2,90	**TM Fishing**	2 Oil 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
7926784 623285	**LOIS LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**113** 77 —		**1980** Quality Marine Inc.—Bayou la Batre, Al (143) *21,71* 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7201562 WYZ8 352 530653 RT	**LOIS M** ex Guiding Star-74 **Lois M Inc.** Seattle, Wa United States of America	**159** 108 —		**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,38 3,59 1 dk	**M Fishing**	Oil 456bhp (335kW) U.S.A. Fuel (d.o.)
7231725 Df Gc Pfd Rdr	**LOIS II** ex Azuma Maru No. 2-81 ex Sanyo Maru No. 82 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**284** 152 320		**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1078) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7925039 HCZO TI-00-160 Df Esd Gc Pfd Rdr RT	**LOJA** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**11 096** 6 501 19 683	AB	**1981** Korea SB. & Eng. Corp.—Busan (2005) 160,03 22,94 9,160 153,52 22,92 12,53 1 dk	**M Tanker** 11 Ta ER	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW 440V 60Hz a.c. 16kn
7369833 ATHM 1478	**LOK MANYA** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 18 003	BV	**1976** Santierul Naval Galatz—Galatz (626) 8,902 141,76 21,01 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 380V 50Hz a.c. 16kn
7329730 ATHQ 1482	**LOK NAYAK** **Mogul Line Ltd.** Bombay India	**10 921** 5 447 15 000	BV	**1974** Santierul Naval Galatz—Galatz 145,12 10,151 132,47 21,01 13,21	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 380V 50Hz a.c. 16kn
7369780 ATHR 1483 Df Rdr	**LOK PALAK** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 18 037	BV	**1975** Santierul Naval Galatz—Galatz 141,74 8,900 132,49 20,99	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 380V 50Hz a.c. 16kn

7503843 ATRK 1745 Df Esd Gc Pfd Rdr RTm/h/v	**LOK PRITI** **Mogul Line Ltd.** Bombay India	**15 638** 10 502 27 418	NV	**1981** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (3001) 172,22(BB) 22,86 10,670 162,41 22,41 14,71 P - F - 1 dk	**M Bulk Carrier** 7 Ho ER ER G.35 090 HeCls. B 7 Ha (stl) (10,5 10,3 11,2 8,7 11,2 11,2 10,3 × 11,4) ER Cr 4(12,5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Garden Reach Shipbuilders & Engineers Ltd. Gen 3 × 500kW 415V 50Hz a.c. Fuel 115,0t (d.o.) 1 448,0t (hvf)-35,5pd
7369819 ATHN 1479	**LOK SAHAYAK** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 18 003	BV	**1975** Santierul Naval Galatz—Galatz 8,891 141,74 20,99 13,16	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 5Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 500kW 380V 50Hz a.c. Fuel 1 661,0t
6611497 VWZN 1188 Df Esd Gc Rdr RTh	**LOK SEVAK** **Mogul Line Ltd.** Bombay India	**9 655** 6 398 14 476	✠100A1 SS 4/81 ✠LMC EL dt $2\frac{5}{16}$"SQ FN 4402 IRS	**1966**-8 Brodogradiliste "3 Maj"—Rijeka (505) 146,01 20,07 8,668 138,99 20,01 11,66 P 27,5 F 14,4 1 dk RW rf 152 NS 7BH WB5190t incl. Comb. btm & side tanks in holds 2560t	**M Bulk Carrier** 5 Ho 18,5 26,9 15,0 15,1 25,4 ER 5 Ha (stl) (8,2 17,6 8,7 8,7 16,0 × 9,1) ER Der 14(5)	Oil 2SA 7Cy. 560 × 1100 5 500bhp (4 046kW) Tvornica Dizel Motora "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar Gen 3 × 256kW 400V 50Hz a.c. Fuel 727,5t (hvf)
6612738 ATNS 1660 Df Esd Gc Rdr RTh	**LOK VAIBHAV** ex Rich Trader-75 **Mogul Line Ltd.** Bombay India	**4 659** 2 503 5 655	AB	**1966** Kurushima Dock Co. Ltd.—Imabari (515) 113,90 16,54 103,49 16,51 8,62 2 dks rf 203	**M General Cargo** Ref. 12P 3 Ho 24,7 24,5 28,6 ER In.7 051 3 Ha (stl) (11,3 11,8 11,8 × 6,0) ER 12W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 470 × 700 4 200bhp (3 089kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 303kW 440V 60Hz a.c. Fuel 676,5t (hvf)
7369845 ATHS 1484	**LOK VIHAR** **Mogul Line Ltd.** Bombay India	**10 526** 5 657 18 003	BV	**1976** Santierul Naval Galatz—Galatz (627) 145,09 10,135 132,64 21,01 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,8 16,8 16,8 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 500kW 380V 50Hz a.c.
7392115 ATNE 1648 Df Esd Gc Pfd Rdr RT	**LOK VIKAS** **Mogul Line Ltd.** Bombay India	**12 726** 9 038 20 878	✠100A1 strengthened for heavy cargoes ✠LMC EL Et $2\frac{3}{16}$"U3 FN 5372 IRS	**1975**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (286) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10) Der 2(2,25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd
7392098 ATNC 1646 Df Esd Gc Pfd Rdr RT	**LOK VINAY** **Mogul Line Ltd.** Bombay India	**12 726** 9 038 20 878	✠100A1 SS 12/79 strengthened for heavy cargoes ✠LMC EL Et $2\frac{3}{16}$"U3 FN 5372 IRS	**1975**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (284) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** 5 Ho 19,9 27,9 15,0 27,9 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd
7392103 ATND 1647 Df Esd Gc Pfd Rdr RT	**LOK VIVEK** **Mogul Line Ltd.** Bombay India	**12 726** 9 038 20 878	✠100A1 SS 12/79 strengthened for heavy cargoes ✠LMC EL Et $2\frac{3}{16}$"U3 FN 5372 IRS	**1975**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (285) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (18,4 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd
7373913 ATJY 1546 Df Esd Gc Pfd Rdr RT	**LOKAMANYA TILAK** **The Shipping Corporation of India Ltd.** Bombay India	**51 535** 36 712 89 411	AB IRS	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1055) 237,65(BB) 39,45 13,996 225,99 39,40 18,70 1 dk rf nil	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 4 425,0t (hvf)-62,5pd
6900642 ESVX M-12175 Df Esd Gc Pfd Rdr RT	**LOKATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 780** 1 120 2 710	RS ✠Classed LR until 4/71	**1970**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (826) 102,70 16,03 5,541 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.304 In.2 554 3 Ha (2,7 2,7 × 2,9) (2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c.
5210935 UOPR M-16926 Df Esd Gc Rdr RT	**LOKBATAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 259** 1 568 4 133	RS	**1956** Rauma-Repola Oy—Rauma/Raumo (78) 105,11 14,81 6,071 96,93 14,66 6,84 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.190 L.(oil) 5 371 HeCls. C 1 Ha (2,5 × 3,2) ER 3W Der 1(3) 2(1)	Oil 2SA 8Cy. 500 × 700 2 650bhp (1 949kW) Nydqvist & Holm A/B Trollhattan
6856164 UUIX M-24510	**LOKBATAN** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**304** 69 248	RS	**1956** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.70 L.245 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.)

5392343 DCAD Df Esd RT	**LOKI** ex Wittekind-68 **Horst Knippers** Brake Federal Republic of Germany	**299** 177 440	(GL)	**1952** Hilgers A.G.—Rheinbrohl (8659/2) 48,01 7,52 2,531 2,90 P 9,2 F 6,1 1 dk RW len 62	**M General Cargo** G.651 B.622 2 Ha (12,9 10,0 × 5,0) ER Der 1(2)	Oil 4SA 4Cy. 320 × 480 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
5424574 IMLJ Df Esd Gc Rdr RT	**LOKKY** ex Elkas-78 ex Normannbay-77 ex Lokki-73 **Lokky S.p.A. di Giuseppe Mazzell e Compania** Napoli Italy	**496** 261 — **1 145** 656 1 791	RI (NV)	**1963** Oy Laivateollisuus Ab—Turku/Abo (215) 73,21 10,47 —/4,998 66,88 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
5395682 P3AO 380956 Esd Pfd Rdr RT	**LOKMA 1** ex Mary M-77 ex Yewforest-74 **Thebes Maritime Co. Ltd.** Limassol Cyprus	**1 034** 508 1 397	✠**100A1** SS 12/80 ✠**LMC** EL m FN 935 **SURVEYS OVERDUE — CLASS SUSPENDED 16/9/82**	**1958**-2 James Lamont & Co. Ltd.—Port Glasgow (392) 67,59 10,77 4,363 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 66,0t 10,5kn
7237248 5NOR Esd Gc	**LOKOJA** **Nigerian River State Government** Lagos Nigeria	**127** — —	✠Classed LR until 5/74	**1973**-1 Meier & Sohn—Hamburg 33,81 7,93 1,696 31,02 7,60 2,54 1 dk rf 787	**TM Ferry** —P	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 640bhp (471kW) English Electric Diesels Ltd. Kelvin Mar. Division Gen 2 × 24kW 380V 50Hz a.c.
7503178 SV4740 246	**LOKREFS** **Khalkis Shipyard S.A.** Chalkis Greece	**122** 23 60	✠**100A1** SS 6/82 tug ✠**LMC** EL E 275,0/17,5U2 FN 271	**1978**-4 Khalkis Shipyard S.A.—Khalkis (902) 26,52 7,70 3,901 23,50 7,41 4,12 1 dk rf nil 3BH WB nil	**M Tug** Fire-fighting	Vee Oil 4SA 10Cy. 225 × 300 reverse reduction geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7229863 SYNV 382 Df Esd Gc Pfd Rdr RTv	**LOKRIS** **Interocean Marine Transport Inc.** Andros Greece	**16 402** 11 715 29 095	AB	**1973** Hakodate Dock Co. Ltd.—Hakodate (523) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 15,0 18,2 22,4 13,4 17,6 20,8 19,2 ER G.37 319 B.32 936 HeCls. B 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 871,5t (hvf)-37,5pd 16kn
5210997 UBHV M-27231 Df Esd Gc Rdr RT	**LOKSA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,9) (10,9 × 6,8) ER (7,7 7,7 × 6,8) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13kn
7011412 UFUM M-25057 Df Esd Gc Rdr RT	**LOKSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**795** 266 892	(RS)	**1957** ..............U.S.S.R. 63,10 10,01 3,731 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.114 L.(oil) 862 1 Ha (2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 E made60 fitted— Russkiy-Diesel Works Leningrad 13kn
6924973 LGDA 17302 RT	**LOKTA** ex Maursund-79 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**121** 47 —	(NV)	**1969** Bolsones Verft—Molde (221) 26,62 7,52 24,29 7,50 3,20 1 dk BK 127	**TM RoRo Cargo/Ferry** 100P Mchy.aft Cr 1(1)	2 Oil 4SA each 10Cy. 120 × 140 320bhp (235kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7111054 EFZF 815 Df Gc Rdr RTm/v	**LOLA DEL MAR** **Contenemar S.A.** Bilbao Spain	**790** 497 1 100	GL	**1972** Ast. Celaya—Bilbao (126) 61,65 4,141 54,01 10,41 4,40 P 9,5 B 6,8 F 5,5 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 798 B.1 592 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 geared to sc. shaft 1 250bhp (919kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
7223871 WYZ5 280 534892	**LOLA FRANCES** **Hacksaw Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6800373 JWZG 18373 Df Esd Gc Rdr RTm/h/v	**LOLITA** ex Myster-82 ex Lolita-80 ex Myster-79 ex Lolita-76 ex Rikke Lonborg-74 ex Marag Moon-72 ex Birgit Dania-71 **P/R Louis Ormestad** Sandefjord Norway	T.Mk **299** 172 834	NV	**1967** Batservice Verft A/S—Mandal (532) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 565bhp (416kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn

6403955 EEIY 1078 Df Esd RT	**LOLITA GOMEZ** **Antonio Garcia Rodriguez** Huelva Spain	**155** 97 —		BV	**1964** Hijos de J. Barreras S.A.—Vigo (1188) 28,17 6,84 3,150 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 2 Ha (1,3 × 1,3) (0,7 × 0,7)	Oil 4SA 6Cy. 210 × 300 510bhp (375kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel 36,5t (d.o.) 10,5kn
5314860 6VLT Df Esd Pfd Rdr	**LOLLI** ex Savorgnan de Brazza-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50			**1956** At. & Ch. de la Manche—Dieppe (1132-1) 26,90 6,15 3,455 26,50 3,61 1 dk	**M Fishing** Side Trawler 1 Ha (1,1 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) E made69 fitted71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
7502227 Esd Rdr RT	**LOLO EL NIN** **Hermanos Rodriguez Gonzalez y Rodriguez Vega** Gijon Spain	**176** — —			**1975** Armon de Navia—Navia (6) 30,87 7,37 3,518 26,70 7,00 3,69 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
5211068 WAGJ 247166 Df Esd Gc	**LOMA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 607 10 807		AB	**1945** Oregon SB. Corp.—Portland, Or (1210) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 17kn
7379060 A8ZM 5425 Df Esd Gc Pfd Rdr RTh/v	**LOMBARD** **Fenchurch Navigation Corp.** Monrovia Liberia	**104 371** 84 147 233 348	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/79 **UMS** EL B* 4$\frac{3}{16}$"U3 FN 23104	**1976**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2419) 317,00(BB) 50,04 20,791 300,01 50,00 27,01 1 dk rf 13 BK 30 7BH WB39326T incl. clean ballast tank 28887T	**S Tanker** IGS pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 626,5t (hvf)-164,5pd 16kn
7427568 IRDK 373 Df Esd Rdr RT	**LOMBARDIA** **Carmelo Noli** Savona Italy	**197** 26 287		RI	**1976** Campanella Cantieri Navali S.p.A.—Savona (81) 31,02 8,84 4,001 26,52 8,41 4,42 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Controllable pitch propeller
7507447 WYH7 945 584939	**LOMBAS OFFSHORE** **Wallo Marine** United States of America	**172** 117 —			**1977** Land & Marine Fabricators Inc.—Harvey, La (101) 30,79 9,77 4,58	**M Tug**	Oil ....
7402154 PKCW Esd Rdr RT	**LOMBOK** **Badan Pengusahaan Pelabuhan - Tanjung Priok** Jakarta Indonesia	**1 658** 599 1 216		KI (NK)	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (463) 64,98 13,03 3,506 62,01 12,98 5,47 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 10,0 Hopper 1000T Hopper 686 1 sandpump 522kW (700bhp) 1 Ha (20,8 × 8,3) ER	2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Urawa Gen 1 × 72kW 385V Thw. thrust propeller fwd Fuel 154,0t-6,5pd 10,5kn
5211094	**LOMITAS** **Companhia Peruana de Gas S.A.** Peru	**117** 2 —	✠Classed LR until 5/31		**1928**-1 Scott & Sons—Bowling (299) *27,44* 6,74 2,864 6,68 1 dk R BK 191	**S Tug**	T 3Cy. 305 508 & 813 × 610 Aitchison, Blair Ltd. Clydebank Fuel 57,0t (o.f.) 9,5kn
6856190 UMZJ M-5711	**LOMONOSOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**265** 94 86		RS	**1957** ..............U.S.S.R. 39,15 7,37 2,890 3,51 1 dk	**M Fishing** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,75kn
6803959 UVTK M-17221 Df Esd Gc Rdr RT	**LOMONOSOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930		RS	**1968** Hollming Oy—Rauma/Raumo (174) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5211111 PKEE 69	**LOMPOBATANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**176** 86 —			**1944** Commonwealth Govt. SB. Estab.—Melbourne *36,58* 7,32	**TM General Cargo**	2 Oil each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
5211123 RT	**LOMPOBATANG** **Government of The Republic of Indonesia** Jakarta Indonesia	**154** — —			**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (810) 27,89 7,62 2,598 25,00 7,60 3,41	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 420 MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 19,5t (d.o.) 11,25kn
5211135 KORW 248653 Df Esd Gc Rdr RTh	**LOMPOC** ex Jordon Valley-46 **Union Oil Co. of California** West Coast Shipping Co. Los Angeles-Long Beach, Ca United States of America	**10 448** 6 301 16 940		AB	**1945** Kaiser Co. Inc.—Portland, Or (148) 159,57 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.(oil) 22 427 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 500,5t (hvf)-54,0pd 14,5kn

7704837 OW2240 D2628 Esd Gc Rdr RT	**LOMUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**948** 468 1 450	NV	**1978** Fosen M.V.—Fevag (23) 76,89 (BB) 14,51 4,484 70,19 14,50 9,43 RAD - 2 dks & S dk rf 1097	**M Pallets Carrier** OSD Ref 12P Side door (s) Ice strengthened 1 Ho ER B.4 871 C.Ho 12/20'(40') C.Dk 14/20'(40') incl. Ref c. 6/20' 1 Ha (13,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 221,5t (hvf)-14,0pd 14kn
7725570 SQJQ Df Esd Gc Pfd Rdr RT	**LOMZA** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 612 4 461	PR ✠Classed LR until 8/5/81	**1980**-3 Scotstoun Marine Ltd.—Scotstoun (241) 94,87 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn
5019563 SZXQ 2744 Df Esd Rdr	**LONDINON** ex Antares-66 **Roussos Bros.** Piraeus Greece	**2 696** 1 443 5 426	(GL)	**1950** Bremer Vulkan A.G.—Vegesack (798) 109,43 15,55 6,351 15,47 F 7,1 1 dk & S dk RW	**S General Cargo** OSD G.8 838 B.7 971 12W Der 1(30) 2(10)	C 4Cy. (2) 465 & (2) 1100 × 1000 & LP turb 2 300ihp (1 692kW) E made40 fitted50 Ottensener Eisenwerk A.G. Altona, Hamburg Fuel 756,0t (o.f.) 12kn
6729452 334736 Gc RT	**LONDON ATLAS** **Port of London Authority** London United Kingdom	**688** 173 —	✠Classed LR until 24/4/70	**1967**-10 Harland & Wolff Ltd.—North Woolwich, London (946) 44,20 14,23 2,896 44,05 13,87 3,97 1 dk rf nil	**D-E Floating Crane**	3 Oil 4SA each 8Cy. 140 × 152 total 960bhp (706kW) driving 3 gen. each 200kW connected to 2 elec. motors each of 375shp (276kW) geared to 2 sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 1 × 70kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd 7,5kn
7366104 GWEJ 377303 Df Esd Gc Pfd Rdr RT	**LONDON BARON** **London & Overseas Freighters PLC** London United Kingdom	**15 844** 11 033 27 541	**✠100A1** SS 5/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6331	**1977**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (908) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7366116 GWEK 377401 Df Esd Gc Pfd Rdr RT	**LONDON EARL** **London & Overseas Freighters PLC** London United Kingdom	**15 844** 11 033 27 540	**✠100A1** SS 10/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6332	**1977**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (909) 183,04 22,76 10,713 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7388932 GUEQ 363448 Df Esd Gc Pfd Rdr RT	**LONDON ENTERPRISE** **London & Overseas Freighters PLC** London United Kingdom	**74 376** 56 749 140 905	**✠100A1** SS 6/78 oil tanker **✠LMC** **UMS** EL Wt 3¾"U3 FN 17098	**1974**-9 A/B Gotaverken Arendal—Goteborg (869) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil 8BH WB16640T incl. 8491T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs965,6 e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. 16,25kn
7389003 GUNZ 363654 Df Esd Gc Pfd Rdr RT	**LONDON GLORY** **London & Overseas Freighters PLC** London United Kingdom	**74 382** 57 124 140 905	**✠100A1** SS 11/80 oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17098	Cmd.**1976**-7 Cmpl.**1975**-3 A/B Gotaverken Arendal—Goteborg (877) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk 8BH WB16640T incl. 8491T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 17,5kgf/cm^2 (17,2bar) hs965,6 e(ex.g) 17,5kgf/cm^2 (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. 10kn
6525129 307934 RTv	**LONDON LEVIATHAN** **Port of London Authority** London United Kingdom	**1 075** 428 115	✠Classed LR until 24/4/70	**1965**-9 Verschure & Co's Schps. —Amsterdam (Co1120) 54,87 17,86 2,439 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** 1 Ha (2,3 × 1,9) Cr 1(60)	6 Oil 4SA each 8Cy. 130 × 152 total 1 920bhp (1 412kW) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 750shp (552kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 38kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 115,0t (d.o.) 9,5kn
7050913 GOSH 341300 Df Esd Gc Pfd Rdr RT	**LONDON PRIDE** **London & Overseas Freighters PLC** London United Kingdom	**125 337** 107 782 259 182	**✠100A1** SS 8/82 oil tanker **✠LMC** **IGS** EL D* 4½"U3 FN 25559	**1971**-3 Kockums M/V A/B—Malmo (529) 340,52(BB) 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7774t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kockums M/V A/B Malmo 2 WTB 73,8kgf/cm^2 (72,4bar) Spt 510°C 63,3kgf/cm^2 (62,1bar) (hs2849,8) sg 11,5kgf/cm^2 (11,3bar) Gen 2 × 1252kW 1 × 500kW 450V 60Hz a.c. Fuel (o.f.)
5406663 304650 RTm	**LONDON SAMSON** **Port of London Authority** London United Kingdom	**1 075** 428 122	✠Classed LR until 24/4/70	**1963**-9 N.V. Werf "Gusto"—Slikkerveer (CO1110) 54,87 17,86 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** Cr 1(60)	6 Oil 4SA each 8Cy. 140 × 152 total 1 890bhp (1 390kW) driving 6 gen. each 200kW 440V a.c. connected to 2 elec. motors each of 750shp (552kW) (CC) Rolls-Royce Ltd. Shrewsbury Gen 2 × 25kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd

8119247 **LONDON SERVICE** GCJR 703236 **John Townsend & Co.** RT **(Holdings) Ltd.** London United Kingdom	**985** 401 1 000	**100A1** Class Contemplated FN 974	**1982** Goole Shipbuilders Ltd.—Goole (602) 4,501 53,57 12,81 5,36 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 275 × 305 Mirrlees Blackstone Ltd. United Kingdom
8005068 **LONDON SPIRIT** GCCC 399185 **London & Overseas Freighters** RT **PLC** London United Kingdom	**39 280** 22 894 62 094	**100A1** Class Contemplated FN 10719	**1982** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1238) 218,50 32,24 12,801 210,01 32,21 18,83 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
7364053 **LONDON TEAM** GUDD 363223 **Team Ship V Ltd.** Df Esd Denholm Ship Management Ltd. Gc Pfd London United Kingdom Rdr RTv	**56 273** 42 623 104 850	NV	**1974** A/B Gotaverken Arendal—Goteborg (865) 256,04(BB) 39,02 15,076 243,85 38,99 20,60 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.123 008 L.(oil) 123 008 Ore 66 154 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 800kW 1 × 35kW 440V 60Hz a.c. Fuel 4 539,5t (hvf)-79,5pd 15,75kn
5211367 **LONDON TITAN** MPCR ex M.O.W.T. 9-47 168860 **Port of London Authority** RTm London United Kingdom	**779** 300 69	✠Classed LR until 24/4/70	**1943**-6 Fleming & Ferguson Ltd.—Paisley (614) 54,82 17,40 3,201 52,74 17,38 3,81 rf nil BK 203	**TS Floating Crane** Mchy.aft 2W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Fuel 101,5t (o.f.) 10kn
5211379 **LONDON TOWN** GFRU 301043 **Anthony James** Esd Pfd London United Kingdom RTm	**228** 79 —	**✠100A1** SS 7/76 trawler **✠LMC** EL (c) i FN 342	**1960**-1 Cook, Welton & Gemmell Ltd. —Beverley (955) *32,86* 7,27 32,01 7,17 3,51 F 5,8 RW rf 305 BK 178 4BH **SURVEYS OVERDUE — CLASS SUSPENDED 21/12/81**	**M Fishing** Side Trawler	Oil 4SA 6Cy. 248 × 318 sr reverse geared to sc. shaft 484bhp (356kW) Mirrlees, Bickerton & Day Stockport Gen 1 × 24kW 1 × 20kW 220V d.c. Fuel 36,5t (d.o.) 11kn
7389429 **LONDON TRADER** D5KS ex Sea Stratus-78 6401 **Hancock Shipping Co. Ltd.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**164 758** 145 237 362 118	**✠100A1** SS 6/81 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 30947	**1975**-5 Kockums M/V A/B—Malmo (548) 362,75 60,05 22,327 350,35 60,00 28,33 F 17,1 1 dk rf nil 10BH WB40558T incl. 30742T in clean ballast tanks	**S Tanker** IGS pt higher tensile steel 25 Ta ER L.(oil) 440 000	2 S Turb geared to sc. shaft 40 000shp (29 422kW) Stal-Laval Kockums M/V A/B Finspang 2 WTB 76kgf/cm² (74,6bar) Spt 510°C 65,5kgf/cm² (64,3bar) hs2537,0 sg 12,6kgf/cm² (12,4bar) Gen 1 × 1700kW 2 × 1280kW 450V 60Hz a.c. 15,5kn
8009478 **LONDON VICTORY** GCCB 703201 **London & Overseas Freighters** RT **PLC** London United Kingdom	*36 865* *16 760* 62 153	**100A1** Class Contemplated FN 10719	**1982** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1241) 218,52 12,820 210,01 32,21 18,83 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
7366128 **LONDON VISCOUNT** GWEL 377455 **London & Overseas Freighters** Df Esd **PLC** Gc Pfd London United Kingdom Rdr RT	**15 844** 11 033 27 540	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6332	**1977**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (910) 183,04 22,76 10,691 170,85 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9058t incl. Comb. btm & STs in holds 2370t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 12,0 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7366099 **LONDON VOYAGER** GWHE ex Welsh Voyager-82 358184 **London & Overseas Freighters** Df Esd **PLC** Gc Pfd London United Kingdom Rdr RT	**15 935** 11 054 27 560	**✠100A1** SS 12/81 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6331	**1977**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (907) 183,04 22,76 10,713 170,82 22,70 14,36 F 14,7 1 dk rf nil 10BH WB9060t incl. Comb. btm & STs in holds 2372t Topside tanks in holds 2364t & No. 4 hold 2987t	**M Bulk Carrier** 7 Ho 14,0 21,7 23,1 10,3 23,1 11,9 23,1 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 246,0t (d.o.) 1 463,0t (hvf) 15kn
7406734 **LONDONBROOK** GUUK ex Towerstream-80 365882 ex Londonbrook-77 Df Esd **Midland Montague Leasing Ltd.** Gc Pfd F. T. Everard & Sons Management Rdr RT Ltd. London United Kingdom	**1 599** 1 067 3 700	**✠100A1** SS 7/80 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1975**-7 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (189) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 NS 4BH WB1754T incl. Topside tanks in holds 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 798 B.4 749 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 40,0t (d.o.) 274,0t (hvf) 13kn
5211446 **LONDRINA** PUBW 5771 **Transportes Navieros** Df Esd **Ecuatorianos (TRANSNAVE)** Gc Rdr Rio de Janeiro Brazil	T.Mk **3 926** 2 157 — **5 430** 3 661 5 923	✠LR class withdrawn- Reported defects 10/3/82	**1963**-10 Ishikawajima do Brasil—Rio de Janeiro (5) 115,30 16,84 —/6,306 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.354 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 152kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 12kn
5238676 **LONE BAAND** OWNZ ex Kongsaa-81 ex Jorna-75 D530 ex Herfrid-70 ex Mogens S.-66 Df Esd **Egon Baand Severinsen** Rdr RTm Chr. Jensen Saeby Denmark	**400** 242 540	BV	**1957** Husumer Schiffsw.—Husum (1112) 50,81 8,26 3,201 45,01 8,23 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) NE made66 fitted—A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn

6917085 OVSV D1552 Df Esd Rdr RTm/h/v	**LONE DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **300** 174 862	BV (NV)	**1968** Batservice Verft A/S—Mandal (559) 55,00 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7346910 OUWL H584 Df Esd Pfd Rdr RT	**LONE DORTE** ex Gurli-74 **Fritz Randal Munk Pedersen** Hanstholm Denmark	**166** 86 —		**1973** Esmadan Skibsvaerft ApS—Esbjerg (79) 34,07 6,43 30,18 6,41 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5211484 WC2658 257721 Rdr RTm	**LONE STAR** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La (416) *24,91* 7,62 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7042954 520494	**LONE STAR** ex Polar Star-80 ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5283736 KFCO 264704 Df Esd Gc Pfd Rdr RT	**LONE STAR MARINER** ex Export Democracy-78 ex President Arthur-74 ex Lone Star Mariner-59 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 995** 5 286 14 238	AB	**1952** Ingalls SB. Corp.—Pascagoula, Ms (459) 171,81 23,27 9,376 161,09 23,17 10,83 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho B.21 691 In.850 7 Ha	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 600kW a.c. Fuel 3 932,0t (o.f.) 20kn
7103148 OZAF D1744 Df Esd Rdr RTm/h/v	**LONE STEVNS** ex Mor Aveiro-77 ex Nelly Klint-72 **P/R Lone Stevns** N. Hojlund Hansen Svendborg Denmark	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (305) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd 12kn
7211385 OZKF D2004 Df Esd Gc Pfd Rdr RTm/h/v	**LONE TERKOL** **R/I Nordtank III** Terkol-Rederierne (Terkildsen & Olsen A/S) Arhus Denmark	T.Mk **1 341** 706 2 855	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1375) 81,01 (BB) 12,86 5,250 74,50 12,70 7,17 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 3 417 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 78,0t (d.o.)-7,0pd 12kn
7827471 Df Esd Gc Pfd Rdr RT	**LONE WOLF** **Van Camp Sea Food Co.** United States of America	**1 200** — —		**1982** Burton Shipyard Inc.—Port Arthur, Tx (540) 68,28 5,487 62,82 12,81 5,64 2 dks	**M Fishing** Tuna Seiner Ref. In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7637357 OWMB D2640 Df Esd Gc Pfd Rdr RT	**LONELIL** **P/R Union XVIII** A/S J. Lauritzen's Succrs. Esbjerg Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (128) 60,03 3,552 55,20 10,41 6,02 P - RFD - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 252 B.2 020 2 Ha (stl) (each 15,6 × 6,1) ER Der 2(5)	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 52kW 380V 50Hz a.c. 11kn
7937460 WYW9 767 597728 Df Pfd Rdr RT	**LONELY MAN** **Harbor Shellfish Inc.** Providence, RI United States of America	**199** 135 —		**1978** James K. Walker Marine Inc. —Pascagoula, Ms. *28,93* 7,93 4,04 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 900bhp (662kW) U.S.A. Gen 2 × 40kW a.c.
8037669 624432	**LONELY NIGHTS** **Allen D. Wiseman** New Orleans, La United States of America	**164** 111 —		**1980** ....Pascagoula, Ms *25,64* 7,24 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
5224869 KPDV 248240 Df Esd Gc Pfd Rdr RTm/h/v	**LONG BEACH** ex Marine Flasher-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 070 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (505) **1966** (Cargo section) Ingalls SB. Div. of Litton Industries—Pascagoula, Ms 208,74 23,88 9,179 200,57 23,78 14,33 P 43,6 B 119,5 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 355/35' C.Dk 254/35' 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW 440V d.c. Fuel 2 077,0t 16kn

7378975 HOEJ 4412-74 Df Esd Gc Rdr RT	**LONG BEACH** **Mindoro Shipping S.A.** Panama Panama	**8 915** 5 978 15 147	BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2406) 143,41(BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 13,5kn
7814814 RT	**LONG BRIDGE** **Government of The People's Republic of China**	**184** 18 115	(NK)	**1978** Kanmon Zosen K.K.—Shimonoseki (342) 29,60 9,83 2,609 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reduction geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois 7,25kn
7000499 LJYO C17342 Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHARITY** **P/R Long Charity** Einar Lange Oslo Norway	**14 095** 8 926 22 135	NV	**1969** Rheinstahl Nordseewerke—Emden (406) 169,02 21,39 10,122 163,02 21,34 13,90 P 56,1 F 13,2 1 dk rf nil conv Bulk Carrier —	**M Bulk Carrier/Vehicles Carrier** Str. heavy cargoes Ice strengthened 6 Ho 23,0 19,5 19,5 19,6 19,5 19,5 ER G.28 898 B.27 165 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 914,0t (hvf)-37,0pd 16kn
7000516 XVHP Df Esd Gc Rdr RTv	**LONG CHAU** ex Transmundum IV-74 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**2 841** 1 942 4 346	(BV)	**1970** Norderwerft J. R. Koser—Hamburg (868) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 2 481bhp (1 825kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 10kn
7043594 BOVT Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHUAN JIANG** ex Heelsum-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 628** 3 460 12 242 **10 199** 5 880 14 880	✠Classed LR until 1/6/79	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (881) 145,70(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,6 F 12,5 1 dk rf 51	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER G.21 443 B.19 704 In.416 7 Ha (stl) (12,5 19,5 19,5 19,5 19,5 12,7 12,7 × 6,1) ER 14W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf) 17kn
6711754 OVQP D1500 Esd Pfd Rdr RT	**LONG FORTIES** ex Pia Christiansen-75 ex Likiva-74 ex Agat-72 **Kaj Christiansen P/R** Hanstholm Denmark	**149** 70 —	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3204) 33,58 6,61 3,201 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,3) ER Der 1(3) 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,5t (d.o.) 11,5kn
6806341 BOYS Df Esd Gc Pfd Rdr RT	**LONG HAI** ex Agioi Victores-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**20 527** 15 665 40 484	✠Classed LR until 11/7/75	**1968**-4 J. Boel et Fils S.A.—Tamise/Temse (1436) 203,77(BB) 27,28 11,481 189,77 27,21 15,50 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15,5kn
5211537 XVJL Esd Pfd RT	**LONG HAI** Ho Chi Minh City Vietnam	**100** 41 75		**1962** Yamanishi Zosen K.K.—Ishinomaki (395) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
7352127 BOKP Df Esd Gc Rdr RT	**LONG HU** ex Akitsushima Maru-75 **China Ocean Shipping Co.** Dalian/Dairen China	**9 838** 6 794 16 852	(NK)	**1973** Ujina Zosensho—Hiroshima (533) 129,06 19,84 9,373 120,02 19,79 11,41 P 21,7 B 18,3 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 22 078	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 411,5t-32,0pd 14kn
5191799 BOKC Df Esd Gc Rdr RTm/h/v	**LONG HUA** ex Bibo-75 ex Aristokratis-74 ex Kollbjorg-69 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 814** 5 898 14 189	(NV)	**1959** Eriksbergs M/V A/B—Goteborg (499) 144,99 18,93 9,373 134,12 18,90 12,20 F 16,8 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 5 Ho 18,9 21,4 20,8 19,2 23,1 G.20 394 B.18 749 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 6,1) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 575bhp (4 101kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf) 14kn
7716907 595567 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**272** 185 —	AB	**1978** Halter Marine Inc.—New Orleans, La (618) 56,39 3,706 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made— reconditioned & fitted7/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7043130 WY6532 520358	**LONG ISLAND** **Dorothy E. Kiesel** Tampa, Fl United States of America	**130** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,81 3,54 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7203053 WA7303 234205	**LONG ISLAND** **Nick Jasprica** Tacoma, Wa United States of America	**118** 71 —		**1935** Harbor B.B. Co.—Terminal Island, Ca *22,22* 6,76 3,10	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)

6711584 C6YB 384564 Df Esd Rdr RTv	**LONG ISLAND EXPRESS** ex Tropigas Islander-81 **Atlantic Gas Co. Ltd.** Albury's International Shipping Co. Nassau Bahamas	**350** 222 610	AB (BV)	**1966** Bellinger Shipyards Inc.—Jacksonville, Fl (90) 47,86 9,17 2,848 47,55 9,15 3,38 1 dk	**TM Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 538	2 Vee Oil 4SA each 12Cy. 137 × 165 1 200bhp (883kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8121226	**LONG LAMA** **Bintulu Port Authority** Malaysia	**225** 0 —	**100A1** Class Contemplated FN 310	**1982** Brooke Dockyard & Eng. Works Corpn.—Kuching (121) 3,401 25,73 8,01 4,02 1 dk	**TM Tug**	2 Oil Motorenw. Mannheim A.G. (MWM) Mannheim
7391537 BOKJ Df Esd Gc Pfd Rdr RT	**LONG LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	✠Classed LR until 1/75	**1974**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (268) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks 3rd dk in way of Nos. 2 & 3 holds rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.1 332 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. 19,25kn
5421235 WATF 291692 Df Esd Gc Pfd Rdr RTh	**LONG LINES** **Transoceanic Cable Ship Co.** New York, NY United States of America	**11 326** 4 859 9 461	AB	Lch.**1961** Schlieker-Werft—Hamburg (560) Len & Cmpl.**1963** Deutsche Werft A.G. —Hamburg 155,91 21,29 8,170 136,71 21,19 13,87 1 dk & S dk RW rf 305	**TT-E Cable-layer** OSD 12P Ice strengthened 1 Ho 16,0 ER 1 Ha (stl) (3,5 × 3,5) ER Cr 2(7,5)	2 S Turb 10 000shp (7 356kW) driving 2 gen each 175kW 700V d.c. connected to 2 elec. motors each3 850shp (2 832kW) (CC) General Electric Co. U.S.A. Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 012,0t (o.f.)
7424372 BSRL Df Esd Gc Pfd Rdr RT	**LONG MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 672** 5 245 13 650	(BV)	**1974** VEB Warnowwerft Warnemuende —Warnemuende (387) 151,72(BB) 20,32 9,519 140,47 20,30 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 1 903,0t (hvf) 18,25kn
5108039 LADG 17692 Df Esd Gc Rdr RT	**LONG PHOENIX** ex Esso Norway-70 ex Norway-70 ex Esso Norway-68 **P/R Long Phoenix** Einar Lange Oslo Norway	**29 670** 19 518 51 361	NV (AB)	**1961** Howaldtswerke Hamburg A.G. —Hamburg (934) 225,74 31,17 12,034 215,20 31,09 15,24 P 44,2 B 14,4 F 30,5 1 dk RW rf nil	**M Tanker** 33 Ta ER L.(oil) 66 614 HeCls. BC	2 Oil 2SA each 8Cy. 900 × 1550 Geared to sc. shaft 18 400bhp (13 534kW) NE 71 Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 640kW 1 × 144kW 1 × 132kW 440V 60Hz a.c. Fuel 5 006,0t (hvf)-66,0pd 16,5kn
6921335 Rdr RT	**LONG REEF** ex Freccia Di Mergellina-78 **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** *Sydney, N.S.W.* Australia	**146** 95 —	**100A1** SS 11/78 Hydrofoil craft for Sydney harbour service **LMC** EL (a) FN 225 RI	**1969** Cant. Navali L. Rodriquez—Messina (124) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 1,5kW 415V 50Hz a.c. Fuel (d.o.)
5159026 BOLM Df Esd Gc Rdr RTv	**LONG SHAN** ex Minshan-78 ex Illstein-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 970** 1 536 8 036 **4 891** 2 818 9 735	(GL)	**1959** Bremer Vulkan A.G.—Vegesack (872) 126,04 16,01 6,509/7,570 115,68 15,96 9,66 B 21,7 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 18,2 22,4 ER 19,5 16,0 G.10 405 B.9 398 5 Ha (stl) (6,3 11,8 13,8 10,5 7,7 × 5,0) 1 Ha (w) (2,8 × 3,5) 12W Der 1(60) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 100kW 380V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
8121238	**LONG SUKANG** **Bintulu Port Authority** Malaysia	**225** — —	**100A1** Class Contemplated FN 310	**1982** Brooke Dockyard & Eng. Works Corpn.—Kuching (122) 3,401 25,73 8,01 4,02	**TM Tug**	2 Oil Motorenw. Mannheim A.G. (MWM) Mannheim
6908890 H3YY 6158-75B Df Esd Gc Rdr	**LONG TESAK** ex Rudolpho-79 ex Repulse Bay-79 ex Jaya-75 ex Aiko Maru-73 **Long Tesak S.A.** Panama Panama	**2 995** 1 991 4 825	NK	**1969** Tohoku Zosen—Shiogama (107) 97,31 15,22 6,376 90,00 15,19 7,70 P 22,6 F 8,6 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 148kW 445V a.c. Fuel 490,5t-13,0pd 13kn
7048386 WQ7289 296697	**LONG TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (359) 10,98 2,998 45,29 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7603162 BODQ Df Esd Gc Pfd Rdr RT	**LONG XI KOU** ex Best Venture-78 **China Ocean Shipping Co.** Shanghai China	**11 913** 8 650 18 279	(NK)	**1977** Narasaki Zosen K.K.—Muroran (911) 162,62(BB) 22,84 9,151 156,22 22,81 12,53 P 28,7 F 11,0 2 dks	**M General Cargo** 3 Ho ER G.25 735 B.24 201 In.25 735 3 Ha (stl) (9,7 × 9,4) (27,1 27,1 × 11,9) ER Der 1(100) 2(30) 1(15) 2(10)	Vee Oil 4SA 18Cy. 400 × 540 9 400bhp (6 914kW) MAN Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 1560kW a.c. 14,75kn
7627340 5LWX 6024 Df Esd Gc Pfd Rdr RT	**LONGAN** **Longan Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 825	BV	**1977** Kurushima Dock Co. Ltd.—Imabari (979) 7,201 104,02 17,61 9,02	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,2 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan 15,75kn

6917097 Esd Pfd RT	**LONGINOS S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (101) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
5211630 Df Esd Gc Pfd Rdr RT	**LONGVA** **U.S.S.R.** U.S.S.R.	**793** 277 —	(NV) (RS)	**1962** A. M. Liaaen Skibs. & M/V. —Alesund (100) 62,97 10,04 4,973 53,32 10,01 7,22 F 15,9 2 dks	**M Research/Patrol Vessel** Weather Ice strengthened 1 Ho ER In.700 2 Ha (each 2,3 × 1,6) ER Der 3(2)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koel Gen 3 × 120kW 380V 50Hz a.c. Fuel 249,0t (d.o.) 13kn
7120043 LCGL 17702 Df Esd Gc Rdr RT	**LONGVA** ex Makkaur-81 **A/S Longvatral** Alesund Norway	**401** 123 —	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (29) 52,18 9,02 4,268 40,47 9,00 6,46 2 dks BK 152 len 81	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c.
7727372 LHWR 19295 Df Esd Gc Pfd Rdr RT	**LONGVABAKK** ex Valderoy-80 **Oddvin Longva** Alesund Norway	**413** 160 —		**1979** Eidsvik Skipsbyggeri A/S—Uskedal (38) 41,92 8,56 39,81 8,54 4,42 1 dk len 81	**M Fishing** Side-fishing Line-fishing	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) Norma A/S Bergens M/V Berge Controllable pitch propeller
7517442 NJSK Df Esd Gc Pfd Rdr RT	**LONGVIEW** ex Haiti Victory **Government of The United States of America (Department of Commerce)** United States of America	**6 971** 4 104 10 852	(AB)	**1944** Permanente (Shipyard No. 1) —Richmond, Ca 138,77 18,93 8,713 133,05 18,90 11,59 F 26,6 2 dks rf nil conv General Cargo — conv Research 75	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 3 Ha (7,6 7,3 10,9 × 6,7) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma Gen 2 × 330kW 220V d.c. Fuel 2 928,0t (o.f.)
6718374 IMCZ Df Esd Gc Pfd Rdr RTm/v	**LONIA PRIMA** ex Capo Ovest-82 ex Mariotte-76 ex Aeolos-68 **Compania di Navigazione Lonia S.p.A.** Italy	**10 715** 5 218 11 089	AB BV RI	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ind ER L.(gas) 14 884	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 375kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf) 16kn
5211666 TKFN	**LONK AEL** **Jacquin, Celton et Cie.** Douarnenez France	**190** 75 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *26,92* 7,57	**Wood M Fishing** Side-fishing 4 Ha (0,9 × 0,7) (1,5 × 1,3) (3,2 × 3,2) (0,7 × 0,6)	Oil 4SA 12Cy. 175 × 180 550bhp (405kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 18,5t 8kn
7917977 OIRQ Df Esd Gc Pfd Rdr RT	**LONNA** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**735** 194 192		**1980** Rauma-Repola Oy—Savonlinna (440) 42,73 12,60 3,801 40,62 12,21 5,01 1 dk	**M Research/Buoy Ship** Survey	Vee Oil 4SA 12Cy. 220 × 240 geared to sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/Vasa
5087211 LGUU 16490 Esd Rdr RT	**LONNING JUNIOR** ex Teigland-76 ex Kristie M-66 ex De Arend-65 **Karsten M. Lonning P/R** Haugesund Norway	**248** 110 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (463) 37,37 7,04 33,61 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,7 × 2,9) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 39,0t (d.o.) 10kn
5208994 LAJN 17618 Esd RT	**LONNINGEN** ex Skifjordvag-74 ex Skilfjord-73 ex Lindo-71 **P/R Gerhard Lonning** Haugesund Norway	**129** 59 —	NV	**1962** Hjelmas Slip—Floro (45) 29,16 6,74 3,423 25,30 6,71 3,69 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,1 × 0,8) (2,4 × 1,9) ER	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 80 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7104403 ELBT8 7164 Df Esd Gc Rdr RTv	**LONTUE** ex Megalopolis-76 **Grappler Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	T.Mk **6 543** 3 898 — **9 267** 6 365 15 428	✠**100A1** SS 2/76 ✠**LMC** **UMS** EL Bt 2"U3 FN 4421	**1971**-5 Bremer Vulkan A.G.—Vegesack (961) 139,58 21,06 —/9,494 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB5142t incl. DTm2865t TwDa156t	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Bremer Vulcan A.G. Bremen-Vegesack AuxB 8kgf/cm² (7,9bar) Gen 3 × 346kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15kn
7304675 ORBA Rdr RTm/v	**LOODSBOOT 1** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Antwerpen Belgium	**633** 259 —		**1968** N.V. Scheepswerf van Rupelmonde —Rupelmonde (393) 55,10 8,67 3,048 51,62 8,60 5,85 1 dk	**M Pilot Ship** 32P	2 Oil 4SA each 6Cy. 242 × 320 hydraulic coupling & sr geared to sc. shaft 1 050bhp (772kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 390kW 50Hz a.c. Controllable pitch propeller Fuel 29,0t (d.o.) 14kn
7304687 ORBC Rdr RTm/v	**LOODSBOOT 3** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie. S.A. —Oostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship** 26P	Oil 4SA 6Cy. 525 × 720 1 050bhp (772kW) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13kn

7304699 ORBD Rdr RTm/v	**LOODSBOOT 4** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie. S.A. —Oostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship** 26P	Oil 4SA 6Cy. 525 × 720 1 050bhp (772kW) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13kn
7304704 ORBE Rdr RTm/v	**LOODSBOOT 5** **Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)** Antwerpen Belgium	**499** 162 —		**1950** Beliard, Crighton & Cie. S.A. —Oostende 49,74 8,46 3,441 45,60 8,41 6,15 1 dk R	**M Pilot Ship** 26P	Oil 4SA 6Cy. 525 × 720 1 050bhp (772kW) .... Gen 2 × 38,5kW 230V d.c. Fuel 40,5t (d.o.) 13kn
7517040 PFPN Df Esd Gc Pfd Rdr RT	**LOOIERSGRACHT** **C.V. Scheepv. Onderneming 'Looiersgracht'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 598** 1 122 3 473 **3 466** 2 241 6 152	**✠100A1** SS 4/81 Ice Class 1A at a draught not exceeding 5,97m **✠LMC** EL T 1¾"U2 FN 1985	**1976**-9 Miho Zosensho K.K.—Shimizu (1046) 80,22 (BB) 16,13 5,971/8,484 74,88 16,01 10,49 RFD 9,8 2 dks rf nil NS 3BH to U dk 1 to 2nd dk WB1376T incl. DTf192T & STs in holds 342T	**M General Cargo** 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
7203065 WB5701 255475	**LOON** ex SC 758 ex WAVR 436 ex Air Loon **Citicorp Leasing Inc.** Juneau, Ak United States of America	**122** 73 —		**1943** Robinson Marine Construction —Benton Harbor, Mi *32,56* 5,47 2,85 1 dk conv Submarine Chaser —	**Wood TM Fishing**	2 Oil 450bhp (331kW) General Motors Corp. U.S.A. Fuel (d.o.)
7336290 H8FU 1014 7-80 Rdr RT	**LOONG KONG** ex Chie Maru No. 2-79 **Queensway Investment Ltd.** Panama Panama	**662** 441 1 416	BV	**1970** Kurinoura Dock K.K.—Yawatahama 62,49 9,53 4,171 57,99 9,50 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 1 250bhp (919kW) Makita Tekkosho Takamatsu Gen 2 × 28kW 225V 60Hz a.c. 10,75kn
8037657 624870	**LOOP LIFTER** **Edison Chouest Boat Rentals** Houma, La United States of America	**298** 202 —		**1980** ....Larose, La *56,48* 15,24 4,40 1 dk	**M Supply Ship** Deck Cargo	Oil 2 400bhp (1 765kW) U.S.A.
7706017 PFPT Df Esd Gc Pfd Rdr RT	**LOOSDRECHT** ex Amax Mariner-80 **N.V. Maatschappij Zeeschip 'DUIVENDRECHT'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**21 815** 13 655 36 071	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty **✠LMC** **UMS** EL (I†) 617,0/66,0U3 FN 7246	**1978**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1155) 174,50(BB) 28,07 11,469 165,00 28,00 15,91 P 30,8 F 13,2 1 dk rf nil 7BH WB16680T incl. Topside tanks in all holds 3324T Comb. D. B. & STs in all holds 3970T & incl. No. 3 hold 7551T	**M Bulk Carrier** 5 Ho 26,2 26,2 18,6 26,2 25,4 ER G.46 788 B.45 651 5 Ha (stl) (18,6 × 17,4) (18,6 12,7 18,6 18,6 × 22,6) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 815,5t (hvf) 15,5kn
6406074 YTIL	**LOPAR** **'Adria' Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,91 6,30 1 dk	**Wood M General Cargo** 1 Ho G.150 1 Ha (4,1 × 2,5) 1W Der 1(0,5)	Oil 4SA 4Cy. 215 × 360 160bhp (118kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 60kW 240V a.c. 7kn
5145659 YTDE Df Esd RT	**LOPUD** ex Heimwarts-71 **Atlantska Plovidba** Dubrovnik Yugoslavia	**259** 147 430	JR	**1962** J. J. Sietas K.G. Schiffswerft —Hamburg (514) 44,86 7,55 2,629 41,00 7,51 2,95 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 ER G.522 B.481 1 Ha (20,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 24V a.c. Fuel 10,5t (d.o.) 9kn
5211769 EGTF 7047 Esd RT	**LORCHA** ex Jose Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama—Vigo 28,12 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 356 165ihp (121kW) Francisco Cardama S.A. Vigo Fuel (o.f.) 9kn
7312660 3FMD 3550-73 Df Esd Gc Pfd Rdr RT	**LORD** **Crimson Navigation Co. S.A.** Cho Yang Shipping Co. Ltd. Panama Panama	**4 673** 3 199 8 228	KR NK	**1973** Imabari Zosen—Imabari (301) 110,01 18,34 7,354 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 318 B.9 502 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 635,0t-15,5pd 12,75kn
6524785 DGKA Df Esd Rdr RTv	**LORD** ex Andrea-77 ex Anneliese Wehlen-65 ex Fortuna **Winter & Co. K.G.** Flensburg Federal Republic of Germany	**209** 102 345	GL	**1938** Werft Nobiskrug G.m.b.H. —Rendsburg (478) *39,08* 7,04 1,982 2,98 P 7,7 F 5,2 1 dk R len 52	**M General Cargo** G.535 B.493 2 Ha (each 13,4 × 3,7)	Oil 4SA 6Cy. 215 × 360 geared to sc. shaft 180bhp (132kW) NE 58 Maschinenbau Kiel G.m.b.H. Kiel 8kn
7928055 GBWG 390832 Df Esd Gc Pfd Rdr RT	**LORD BYRON** **Bishopsgate Marine Hire Purchase Ltd.** H. Scullard & Sons Ltd. London United Kingdom	**16 421** 11 411 26 354	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) topside tanks **✠LMC** **UMS** EL F† 577,0/58,0U3 FN 6452	**1981**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (251) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 12,5 1 dk rf nil 7BH WB13673T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2086T, topside tanks in holds 4367T, No. 3 hold 5848T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,2 ER G.37 534 B.31 491 TEU 682 C.Ho 331/20'(40') C.Dk 351/20'(40') 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. 15,5kn

6917097 **LONGINOS S**
Esd Pfd
RT
Industria Pesquera Hondurena
Roatan
Honduras
109
54
55
1969 Ast. Cela
(BV) 26,42
22,56
1 dk
6
6

5211630 **LONGVA**
Df Esd
Gc Pfd
Rdr RT
U.S.S.R.
U.S.S.R.
793
277
—
1962 A. M. L
—Alesund
(NV) (RS) 62,97
53,32
F 15,9 2 dk

7120043 **LONGVA**
LCGL
17702
Df Esd
Gc Rdr
RT
ex Makkaur-81
A/S Longvatral
Alesund
Norway
401
123
—
1971 Sterk
NV 52,18
40,47
2 dks
BK 152

7727372 **LONGVABAKK**
LHWR
19295
Df Esd
Gc Pfd
Rdr RT
ex Valderoy-80
Oddvin Longva
Alesund
Norway
413
160
—
1979 Eid
41,92
39,81
1 dk

7517442 **LONGVIEW**
NJSK
Df Esd
Gc Pfd
Rdr RT
ex Haiti Victory
Government of The United States of America (Department of Commerce)
United States of America
6 971
4 104
10 852
1944 P
—Rich
(AB) 138,77
133,05
F 26,6
rf nil

6718374 **LONIA PRIMA**
IMCZ
Df Esd
Gc Pfd
Rdr
RTm/v
ex Capo Ovest-82 ex Mariotte-76
ex Aeolos-68
Compania di Navigazione Lonia S.p.A.
Italy
10 715
5 218
11 089
1967
(CN
AB BV RI 154,5
143,4
F 12,5
rf nil

5211666 **LONK AEL**
TKFN
Jacquin, Celton et Cie.
Douarnenez
France
190
75
—
1959
26,9

7917977 **LONNA**
OIRQ
Df Esd
Gc Pfd
Rdr RT
Finnish Board of Navigation
Helsinki/
Helsingfors
Finland
735
194
192
19
42
40
1

5087211 **LONNING JUNIOR**
LGUU
16490
Esd Rdr
RT
ex Teigland-76 ex Kristie M-66
ex De Arend-65
Karsten M. Lonning P/R
Haugesund
Norway
248
110
250
1
BV 3
3

5208994 **LONNINGEN**
LAJN
17618
Esd RT
ex Skifjordvag-74 ex Skilfjord-73
ex Lindo-71
P/R Gerhard Lonning
Haugesund
Norway
129
59
—
NV

7104403 **LONTUE**
ELBT8
7164
Df Esd
Gc Rdr
RTv
ex Megalopolis-76
Grappler Shipping Co. S.A.
Southern Shipmanagement (Chile) Ltd.
Monrovia
Liberia
T.Mk
6 543
3 898
—
9 267
6 365
15 428
✠100A1
✠LMC
SS 2/76
UMS
EL Bt 2"U3
FN 442

7304675 **LOODSBOOT 1**
ORBA
Rdr
RTm/v
Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)
Antwerpen
Belgium
633
259
—

7304687 **LOODSBOOT 3**
ORBC
Rdr
RTm/v
Government of The Kingdom of Belgium (Administration de la Marine et de la Navigation Interieure)
Antwerpen
Belgium
499
162
—

6412592 **LORD BYRON**
SYNE
4244
Df Esd
Gc Rdr
RTm/h
ex North Star-73 ex Alex-72
Valia Oceanica Armadora S.A.
Piraeus
Greece
4 205
1 954
5 995
6 548
3 355
8 281
1964 "ASTANO", Astiller
Noroeste S.A.—El Ferrol
NV (BV) 127,23 17,61
117,43 17,56 1
1 dk & S dk
rf 152

5428075 **LORD CARIBICO**
H3AZ
9741-79
Df Esd
Gc Rdr
RTm/h/v
ex Mare Caribico-79
Federal Transport Co. Inc.
Del-Monte Banana Co.
Panama
Panama
5 067
2 715
3 725
✠Lloyd's RMC
✠Classed LR until 9/3/79
1964-5 Ansaldo S.p.A.—La
132,90 17,05
120,05 17,02 1
BV (RI) 2 dks & S dk, 4th dk fwd of
rf 381

5117975 **LORD CREVECOEUR**
HOLI
7927-77
Df Esd
Gc Rdr
RTm/v
ex Fort Crevecoeur-76
Federal Transport Co. Inc.
Panama
Panama
T.Mk
3 920
2 071
3 223
1962 Ch. & At. de Provenc
Bouc
BV 113,85 15,83 6
105,52 15,80 11,
3 dks
rf 348

7928067 **LORD CURZON**
GBWY
390944
Df Esd
Gc Pfd
Rdr RT
Launched as Lord Jellicoe
Bishopsgate Second Marine Hire Purchase Ltd.
Ropner Management Ltd.
London
United Kingdom
16 421
11 411
26 354
✠100A1
strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty
(cc) topside tanks
✠LMC **UMS**
EL Ft 577,5/58,0U3
FN 6452
1981-4 Govan Shipbuilders L
Glasgow
175,14(BB) 25,53 9,
163,38 25,46 14,0
F 12,5 1 dk
rf nil
7BH WB13673T incl. Comb. b
Nos. 2, 3, 4 & 5 holds 2086
tanks in holds 4367T & No.
5848T

5118008 **LORD DE FRANCE**
3FVH
4720
-74A
Df Esd
Gc Rdr
RTm/v
ex Fort de France-73
Federal Transport Co. Inc.
Del-Monte Banana Co.
Panama
Panama
3 933
2 112
3 238
1961 Ch. & At. de Provence—
Bouc
BV 113,85 15,83 6,52
105,52 15,80 11,00
3 dks
rf 348

5211898 **LORD DEVONPORT**
300921
RTv
Port of London Authority
London
United Kingdom
109
0
—
1959 J. Pollock, Sons & Co. Ltd.
—Faversham
25,73 6,76 3,048
23,70 6,41 3,51
R rf 305

5118060 **LORD FLEUR D'EPEE**
H3ZW
8160
-77A
Df Esd
Gc Rdr
RTm/v
ex Fort Fleur d'Epee-75
Federal Transport Co. Inc.
Del-Monte Banana Co.
Panama
Panama
3 933
2 112
3 223
1961 Ch. & At. de Provence—Po
Bouc
BV 113,85 15,83 6,528
105,52 15,80 11,00
3 dks
rf 348

5033129 **LORD JOHN**
PFPQ
ex Bunker Nette-80
ex BP Nette-77
Netherlands
274
138
381
✠Classed LR until 5/7/79
BV **1959**-8 Schiffsw. W. Holst—Hambu
45,37 7,93 2,547
42,02 7,60 3,03
Trunk 20,5 RFD 9,2 1 dk
rf nil

5211989 **LORD KEITH**
149243
Df Esd
Pfd RT
Keithly Enterprises Ltd.
Lowestoft
United Kingdom
124
51
—
✠Classed LR until 7/57
1930-9 Goole SB. & Repairing Co. (1
Ltd.—Goole
28,14 6,13
28,05 6,10 3,05
R BK 191

7413244 **LORD KELVIN**
GXAW
377580
Df Esd
Gc Rdr
RT
Ocean Gas Transport Ltd.
Furness Withy (Shipping) Ltd.
London
United Kingdom
21 374
12 372
28 400
✠100A1
liquified gas carrier
Anhydrous ammonia, propane, butane, propylene/butane mixtures & vinyl chloride SG up to 0,972, max. pressure 0,3bar, min. temp. 48°C. or naptha, Nos. 2 & 4 tanks may be empty
Ice Class 3
✠LMC **UMS**
✠Lloyd's RMC (LG)
EL It 605,0/73,0U2
FN 7583
RI
1978-5 Nuovi Cantieri Apuania S.p.A.
—Marina di Carrara
191,95(BB) 26,04 11,475
176,99 26,00 16,84
P 36,0 F 21,1 1 dk
rf nil
9BH WB20594T incl. topside tanks 98
Comb. btm & STs9444T

TANO". Astilleros y Talleres del
S.A.—El Ferrol (167)
17,61 6,960/8,344
17,56 10,90
M General Cargo
Ice strengthened
4 Ho 16,0 17,2 22,1 16
G.12 148 B.11 327
4 Ha (stl) (9,7 12,8 15,5 10,
ER
14W Der 1(30) 2(10) 12(5)

ldo S.p.A.—La Spezia (1607)
17,05 6,414
17,02 11,51
4th dk fwd of mchy. space
M General Cargo
Ref.
5 Ho 16,9 16,3 12,7 16,
In.7 172
5 Ha (stl) (each 7,3 × 4,4)
10W Der 10(5)

. de Provence—Port de (315)
,83 6,535
,80 11,00
M General Cargo
Ref.
Side doors
4 Ho 22,4 18,1 ER 16,0
In.5 894
4 Ha (stl) (5,1 3,9 × 4,8) ER (3
× 4,8)
8W Der 8(3)

ipbuilders Ltd.—Govan, (252)
3 9,964
6 14,03
ncl. Comb. btm & STs in
holds 2086T Topside
67T & No. 3 hold
M Bulk Carrier
pt higher tensile steel
5 Ho 19,1 28,3 20,1 28,3
ER
G.37 534 B.31 491
TEU 682
C.Ho 331/20'(40') C.Dk
351/20'(40')
5 Ha (stl) (10,2 19,2 10,9 19,2
× 12,1) ER
Cr 5(25)

Provence—Port de (312)
6,528
11,00
M General Cargo
Ref.
4 Ho 22,4 18,2 16,0 16,3
In.5 700
4 Ha (stl) (5,1 3,9 3,9 3,9 × 4,8)
8W Der 8(3) 1(2)

& Co. Ltd. (2115)
3,048
3,51
M Tug

ence—Port de (313)
6,528
11,00
M General Cargo
Ref.
4 Ho 22,4 18,2 16,0 16,3
In.5 864
4 Ha (stl) (5,1 3,9 3,9 3,9 × 4,8)
8W Der 8(3) 1(2)

—Hamburg (223)
.547
.03
D-E Tank Barge
Bunkering Vessel
Ice strengthened
8 Ta ER
L.(oil) 510

g Co. (1927) (292)
95
M Fishing
Side-fishing

S.p.A. (108)
5
M Tanker/Liquefied Gas Carrier
LPG Atmospheric Ref.
3 Ta cyl horizontal on dk L. 300
4 Ta rectangular horizontal ER
L.(gas) 31 243

nks 9878T.

	✠100A1 CS 5/81 oil tanker (cc) crude oil defined ballasting ✠LMC EL y† 3⅜"SQ FN 11609	**1966**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1623) 231,02(BB) 36,05 12,234 217,51 35,97 17,40 P 19,2 F 22,0 1 dk rf 25 9BH WB15855t incl. 10386t in clean ballast tanks DTf2830t	**M Tanker** 17 Ta ER L.(oil) 85 099 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB (o.f.) primary 725lbf/in² (50,0bar) secondary 242lbf/in² (16,7bar) WTAuxB (ex.g) 313lbf/in² (21,6bar) Spt 242lbf/in² (16,7bar) Gen 2 × 700kW 440/230V 60Hz a.c. Fuel 1 920,5t (hvf)-67,0pd 16,25kn
1 5 0	BV	**1958** Ch. & At. de Provence—Port de Bouc (288) 114,92 15,83 6,528 105,49 15,80 11,00 3 dks rf 348	**M General Cargo** Ref. 12P Side doors 4 Ho 22,4 18,1 ER 16,0 16,3 In.6 000 4 Ha (stl) (5,1 3,9 × 4,8) ER (3,9 3,9 × 4,8) 8W Der 8(3)	Oil 2SA 6Cy. 600 × 1200 exhaust800 7 800bhp (5 737kW) Doxford Ch. & At. de Provence Marseille Gen 2 × 300kW 1 × 250kW 220V d.c. Fuel 1 168,5t (hvf) 18,5kn
09 0 —		**1959** J. Pollock, Sons & Co. Ltd. —Faversham (2116) 25,73 6,76 3,048 23,47 6,41 3,56 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn
34 63 21	✠100A1 SS 5/82 for service between Wood Island, P.E.I. & Caribou, N.S. ✠LMC EL (t) 1½"SQ FN 1494	**1958**-4 Ferguson Industries Ltd.—Pictou, N.S. (108) 78,95 16,62 3,677 69,47 16,01 5,49 1 dk rf 381 6BH WB296t	**TM RoRo Cargo/Ferry** 300dk P Bow door Stern door	2 Oil 4SA each 8Cy. 330 × 600 2 500bhp (1 839kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers aft, 2 fwd Fuel (d.o.)
.Mk 771 159 105	BV	**1966** Forges & Ch. de La Mediterranee —La Seyne (1367) 114,99 17,84 4,922 105,80 17,81 6,61 3 dks rf 589	**TM Passenger/RoRo Cargo/Ferry** 1420P Bow & stern doors side doors	4 Oil 4SA each 8Cy. 400 × 460 geared to sc. shafts 14 880bhp (10 945kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 274,5t (d.o.) 19,5kn
524 322 2 898	✠100A1 CS 4/77 oil tanker (cc) crude oil defined ballasting ✠LMC EL y† 3⅜"SQ FN 11609	**1967**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1624) 231,02(BB) 36,05 12,234 217,51 35,97 17,40 P 16,8 F 22,0 1 dk rf 25 9BH WB15855t incl. 10386t in clean ballast tanks DTf2830t	**M Tanker** 15 Ta ER L.(oil) 83 500 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB primary 725lbf/in² (50,0bar) secondary 242lbf/in² (16,7bar) e(ex.g) 313lbf/in² (21,6bar) Spt 241lbf/in² (16,7bar) Gen 2 × 700kW 450V 60Hz a.c. Fuel 1 920,5t-68,0pd 16,25kn
4 154 2 207 4 710	BV	**1964** Ch. & At. de Provence—Port de Bouc (323) 125,02 17,05 7,630 17,00 4 dks rf 348	**M General Cargo** Ref. 12P 4 Ho 17,1 13,4 21,4 19,8 In.6 570 4 Ha (5,8 6,2 9,1 6,2 × 5,1) 8W Der 8(5)	Oil 2SA 4Cy. 670 × 1380 7 300bhp (5 370kW) Doxford Ch. & At. de Provence Marseille Gen 3 × 380kW 380V 50Hz a.c. Fuel 1 236,5t (hvf) 21kn
109 0 —		**1960** J. Pollock, Sons & Co. Ltd. —Faversham (2117) 25,73 6,76 3,048 23,47 6,41 3,51 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn
298 134 380	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (164) 41,86 7,52 3,010 37,55 3,36 P 9,2 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.526 B.492 2 Ha (each 8,9 × 4,5) Der 2(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel 9kn
298 168 437	GL	**1956** Werft Nobiskrug—Rendsburg (595) 45,57 8,11 2,591 41,00 8,01 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.603 B.568 1 Ha (18,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
180 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
4 189 2 678 6 366	BV	**1978** Soc. Met. Duro Felguera—Gijon 104,02 7,573 95,41 16,51 9,71 P 22,0 RQD 15,9 B 9,8 F 13,8 1 dk	**M General Cargo** 2 Ho 34,9 31,0 ER G.8 914 HeCls. B 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Fuel 334,0t (d.o.)-10,5pd 14,75kn

5212256 Df Rdr RT	**LORENA** **Government of The People's Republic of China** China	288 96 —		**1957** Alssund Skibsvaerft A/S—Sonderborg (19) 41,61 7,42 37,14 7,40 3,97 1 dk	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S	Frederiks
7422506 GWUN 365789 Df Esd Pfd Rdr RT	**LORENZO** **Arthur Buchan, Caley Fisheries (Peterhead) Ltd. & others** Peterhead United Kingdom	161 60 100		**1977** Berwick Shipyard Ltd.—Berwick (1004) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 750bhp (552kW) Mirlees Blackstone (Stockport) Ltd. Controllable pitch propeller	Stoc 10,
7336367 OPHP 198 Esd Pfd Rdr RTv	**LORENZO** ex Juhel-80 **Rederij Vantorre en Vergaerde P.V.B.A.** Zeebrugge Belgium	146 47 —		**1967** H. Deweert—Oostende	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 500bhp (368kW) Anglo-Belgian Co. N.V.	Gent/(
6918558 DZIC 224414 Rdr RT	**LORENZO CONTAINER No. 1** ex Dona Chary-80 ex Ogi Maru No. 11-79 **Lorenzo Shipping Corp.** Manila Philippines	995 580 1 852	(NK)	**1968** Kishimoto Zosen—Kinoe (291) 70,82 11,03 4,895 65,00 11,00 5,59 P 16,5 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 307 B.2 020 1 Ha (stl) (34,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho Gen 2 × 80kW 230V a.c. Fuel 102,5t-6,0pd	U 11,
6814453 Rdr RT	**LORENZO CONTAINER II** ex Don Jose-80 ex Kotoku Maru-78 **Lorenzo Shipping Corp.** Manila Philippines	981 514 1 806	(NK)	**1967** Kishimoto Zosen—Kinoe (258) 55,99 9,02 4,166 51,69 9,00 4,47 P 5,5 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.2 130 B.1 855 1 Ha (stl) (36,8 × 6,1) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 230V a.c. Fuel 121,0t-6,5pd	K 11,
6816188 HO4959 9467-YJ Rdr RT	**LORENZO CONTAINER IV** ex Sene Maru-80 **Yerkes (Panama) S.A.** Panama Panama	996 627 2 082		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,00 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho	Takama 11,
7630804 H9DX 9679-PEXT Rdr RT	**LORENZO CONTAINER V** ex Hakuun Maru-80 **Kerja (Panama) S.A.** Panama Panama	995 635 2 000		**1968** Watanabe Zosen K.K.—Hakata (91) 72,90 11,00 5,081 67,01 10,98 5,59	**M General Cargo** 1 Ho ER 1 Ha (35,9 × 6,0) ER Der 2(10)	Oil 1 400bhp (1 030kW) Makita Tekkosho Gen 1 × 80kW 445V a.c. Fuel 141,0t-5,0pd	Ja 11,5
6813978 A8ZQ 5429 Df Esd Gc Pfd Rdr RTm/h/v	**LORENZO HALCOUSSI** ex Arctic-71 **Alpha Maritime Services Inc.** A. Halcoussis & Co. Monrovia Liberia	39 616 27 747 71 143	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (623) 257,79(BB) 32,26 12,907 226,68 32,20 17,00 P 52,2 B 16,2 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 13,8 27,7 14,7 27,7 14,7 27,7 14,7 27,7 14,7 ER G.87 717 L.(oil) 87 717 HeCls. C 13 Ha (stl) (each 11,2 × 14,6) ER 2W Cr 1(40)	Oil 2SA 7Cy. 900 × 1550 20 700bhp (15 226kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 550kW 2 × 380kW 440V 60Hz a.c. Fuel 4 080,0t (hvf)-66,0pd	Sul A 13,5
7387354 EHBV Df Esd Rdr RT	**LORES** **Pesquera San Isidro S.A.** Gijon Spain	276 112 194	BV	**1976** Ast. Gondan—Puerto de Figueras (133) 37,83 8,08 3,701 33,15 8,03 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Fuel 159,0t (d.o.)	Deu Vi 11,75
6522373 OARA Df Esd Gc Pfd Rdr RTv	**LORETO** ex Strofades-81 ex A.P. Moller-80 **Consorcio Naviero Peruano S.A.** Lima Peru	52 673 34 653 99 745	NV	**1966** Odense Staalskibsvaerft A/S—Lindo (10) 263,48(BB) 38,99 14,007 253,17 38,94 18,14 P 19,6 1 dk rf 165	**S Tanker** 12 Ta ER L.(oil) 114 295 HeCls. BC	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Kockums M/V A/B Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel 6 298,5t (o.f.)-118,0pd	Malm 17k
5238884 3FNJ 1002 3-80 Df Esd Gc Rdr RTm/h/v	**LORETO** ex Mokoto-79 **Compania Linece S.A.** Panama Panama	T.Mk **6 170** 3 339 10 692 **8 939** 5 267 12 935	AB	**1959** S.A. Cockerill-Ougree—Hoboken (797) 147,00 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,5 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 224,5t (hvf)	Sulze Serain 14k
7501302 XCLO Df Esd Gc Pfd Rdr RT	**LORETO** ex Stena Timer-81 ex Jaguar-78 Launched as Stena Timer **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	2 905 1 021 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 116,95 18,14 4,779 102,01 17,61 11,74 2 dks	**TM RoRo Cargo** Ice strengthened	2 Vee Oil 4SA each 12Cy. 370 × 400 10 200bhp (7 503kW) Kloeckner Humboldt Deutz 2 Thw. thrust propellers fwd	Koeln 18kn
5212311	**LORETO** ex Woodford-49 **Compania Naviera Arauco S.A.** Valparaiso Chile	252 114 —	✠Classed LR until 7/64	**1925-9** W. Simons & Co. Ltd.—Renfrew (673) 39,30 8,41 2,439 37,80 7,78 3,20 1 dk R rf nil	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 330 & (2) 660 × 457 Wm. Simons & Co. Ltd.	Renfrew 6kn
7922207 Esd Rdr RT	**LORETO** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	220 180 300		**1980** Th. Hellesoy Skipsbyggeri A/S—Lofallstrand (100) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner	Vee Oil 16Cy. 146 × 146 reverse reduction geared to sc. shaft 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit

7105184 Esd Gc Pfd RT	**LORETO 1** ex Santona IX-75 **Pesquera Santa Rosita SCR Ltda.** Callao Peru	**258** 132 142	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 2SA 16Cy. 146 × 146 780bhp (574kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7112307 Esd RT	**LORETO 2** ex Santona VI-75 **El Paraiso SCR Ltda.** Callao Peru	**314** 170 575	BV GL	**1971** Ast. Gumar S.A.—Callao (11) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp. Detroit, Mi 12kn
7120926	**LORETO 3** ex Silvana-75 **Proa al Sol SCR Ltda.** Callao Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Callao (16) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi 12kn
7103746 Esd Rdr	**LORETO 4** ex Santona VII-75 **Pesquera San Pedro SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (5) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 12kn
7105172 Esd Rdr	**LORETO 5** ex Santona VIII-75 **Barca SCR Ltda.** Callao Peru	**260** 132 516	BV	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 33,30 7,65 3,590 31,81 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 12kn
7128617 Esd Rdr RT	**LORETO 6** ex Javier-75 **Loreto SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (9) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi 11kn
7103590 Esd RT	**LORETO 7** ex Ciudad de Mollendo-75 **Sor Maria de Jesus SCR Ltda.** Callao Peru	**258** 132 516	BV	**1971** CONASA—Callao (23) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.374 2 Ha (each 1,3 × 2,7)	Vee Oil 4SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit, Mi Fuel 17,5t (d.o.) 11kn
7109788 Esd RT	**LORETO 8** ex Carmen 4-76 ex Punta Chao-75 **Pesquera La Gaviota S.A.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (58) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.)
7103710 Esd Gc Pfd RT	**LORETO 9** ex Punta Santa-75 **Pesquera La Punta SCR Ltda.** Callao Peru	**258** 132 142	(BV)	**1971** CONASA—Callao (20) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 6Cy. 250 × 360 720bhp (530kW) Normo Gruppen A/S Bergen Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11kn
7103708 Esd Rdr RT	**LORETO 10** ex Punta Chala-75 **San Hilarion SCR Ltda.** Callao Peru	**258** 132 516	BV	**1971** CONASA—Callao (19) 33,30 7,65 3,820 31,81 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 250 × 360 720bhp (530kW) Normo A/S Bergens M/V Bergen Fuel 17,5t (d.o.) 11kn
6923709 HPSZ 1095 7-PG Df Esd Gc Pfd Rdr RTm/h/v	**LORETTA** ex Attu-79 ex Joulla-75 **Evagoras Compania Naviera S.A.** Chricanel Shipping Co. S.A. Panama Panama	**4 701** 2 276 6 043	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (365) 114,74 16,67 6,458 106,03 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) Halberstadt Halberstadt Gen 3 × 208kW 1 × 56kW 220/380V 50Hz a.c. Fuel 1 151,0t (hvf)-14,0pd 14kn
5268384 HO9326 4121- PEXT Gc RTh	**LORETTA** ex Lolita-76 ex Bintang Permina ex Pacific Star-65 ex LT 792 **Compania de Navegacion Louise S.A.** Panama Panama	**574** 41 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (528) *43,35* 10,14 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 75kW Fuel 419,5t (o.f.)
7417305 WZB9 953 571215 Df Esd Gc Pfd Rdr RT	**LORETTA J.** ex Pye Theriot-80 **Marathon Marine Inc.** New Orleans, La United States of America	**174** 118 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1661) 45,73 14,03 6,147 43,24 6,71 F 28,7 1 dk widened 81	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220V 50Hz a.c. Fuel 738,5t (d.o.)-30,0pd 15kn
7344986 HO8867 5756-75 Esd Gc Rdr RT	**LORI** **Jackson Marine Corp.** Panama Panama	**170** 63 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (142) 27,44 2,591 25,58 8,39 3,36 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146 General Motors Corp. U.S.A.
7232391 3ERK Df Esd Gc Rdr RTm/v	**LORI R** ex Ermioni-82 ex Sacha-79 **Antares Shipping Corp.** Panama Panama	**8 917** 6 142 15 251	**✠100A1** SS 1/78 **✠LMC** EL Z 2⅛"U2 FN 4317	**1973**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (881) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 171,5t (hvf) 14,75kn

7645225 UUVC M-12536	**LORINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 87	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 9k
5212359 IRBW 949 Rdr RT	**LORMONT PRIMO** ex Lormont-78 ex A 5-54 ex ST 747-46 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**136** 3 —	RI (AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (31) 26,34 7,04 2,591 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros. St. Louis, M Gen 2 × 30kW 110/125V d.c. Fuel 54,0t (d.o.) 9k
7030858 LZSC 180 Df Esd Gc Pfd Rdr RT	**LORNA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (299) 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller
5214565 WR8013 286570 Rdr RT	**LORNA FOSS** ex Lummi Bay-69 ex YTB 289 ex Sakaweston **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa *31,34* 8,44 4,096 31,55 8,39 4,60	**Wood TM Tug**	2 Oil 4SA each 12Cy. 305 × 406 Enterprise Engine Co. San Francisco, C
7109075 YXIV AJZL-7195 Gc RT	**LORRALENE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Construction & SB. Corp. —Port Arthur, Tx (285) 4,112 29,27 8,03 4,42 1 dk	**M Tug**	Oil 2SA 16Cy. 222 × 267 reverse sr geared to sc. shaft E made44 refitted59 General Motors Corp. U.S.A
7937604 388310	**LORRIMAR** ex Skomer **Tentport Ltd.** London United Kingdom	**483** 230 —	✠	**1943**-11 J. Lewis & Sons Ltd.—Aberdeen (173) 49,92 46,79 8,41 4,30 F 8,3 1 dk conv Escort Trawler —	**S Tank cleaning Vessel**	T 3Cy. 343 584 & 711 × 686 J. Lewis & Sons Ltd. Aberdeen 12k
5212440 WB5610 244510	**LOS ANGELES** ex WSA 19 ex DPC 72 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (72) *24,72* 7,37 2,439 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, M Fuel 78,0t
7376719 A8DN 4851 Df Esd Gc Pfd Rdr RTh	**LOS ANGELES GETTY** **Getty Marine Corp.** Monrovia Liberia	**101 416** 83 377 227 305	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1719) 320,02(BB) 52,46 19,057 304,02 52,41 24,62 B 15,0 1 dk rf 114	**S Tanker** SBT COW IGS 14 Ta ER L.(oil) 277 016 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 915,0t (hvf)-149,5pd 15,5kn
6826092 3EJV 8310-77A Df Esd Gc Rdr RTm/h/v	**LOS CARIBES** ex Caribe VI-77 ex Christiane Bolten-77 **Naviera Multinacional del Caribe S.A. (NAMUCAR)** Panama Panama	T.Mk **3 578** 1 696 5 703 **5 018** 2 922 7 681	**✠100A1** CS 3/79 Ice Class 3 **✠LMC** EL V 1⅞"U2 FN 3071 (GL)	**1969**-3 Burntisland S.B. Co. Ltd. —Burntisland (421) 121,62(BB) 17,35 6,630/7,908 113,01 17,23 9,94 P 26,6 F 14,1 2 dks rf 76 DK in Nos. 2 & 3 holds 5BH to U dk 1 to 2nd dk WB1105t incl. DTf155t	**M General Cargo** 3 Ho 18,9 26,8 27,4 ER G.10 879 B.9 890 3 Ha (stl) (12,8 × 7,7) (19,0 19,0 × 6,2) ER Der 2(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1200 6 000bhp (4 413kW) Fiat Borsig A.G. West Berlin 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf) 16kn
5212452 YXED Df Esd Rdr RT	**LOS COCOS** **Terminales Maracaibo C.A.** Puerto la Cruz Venezuela	**343** 86 —	AB	**1958** Equitable Equipment Co. —Madisonville, La (1051) 32,01 4,125 29,72 8,23 4,50 1 dk BK 127	**M Tug**	Oil 4SA 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. San Francisco, Ca Fuel 142,0t
7911571 EABK Df Esd Gc Rdr RT	**LOS MOLINUCOS** **Naviera de Cantabria S.A.** Santander Spain	**3 498** 2 021 6 205	**✠100A1** **✠LMC** **UMS** EL U 467,5/46,0U2(a) FN 2383	**1981**-5 Astilleros del Atlantico S.A. —Santander (210) 106,18(BB) 15,83 6,778 97,16 15,80 8,72 P 8,6 F 10,4 1 dk rf nil DK in way of holds Nos. 1, 2, 3 & 4 cement holds 8BH WB1791T incl. DTf195T	**M Cement Carrier** Self-unloader 8 Ho 16,2p&s 15,6p&s 15,6p&s 16,2p&s ER G.6 750	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller
5212476 EASL 1007 Esd	**LOS POZOS** **Pesquerias Paulino Freire S.L.** Gijon Spain	**177** 108 129		**1933** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 33,10 6,25 3,226 6,20 R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 270 × 420 450bhp (331kW) Deutsche Werke A.G. Kiel Fuel 64,0t 13,25kn
5212488	**LOS SAUCES** ex Iere-59 **Jose Francisco Senioi Martin Hernandez** Honduras	**835** 408 —	✠Classed LR until 12/49	**1929**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (855) 57,56 10,11 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 337 584 & 940 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)

7124336 H8CT 9891 -79A Df Esd Gc Pfd Rdr RTm/h/v	**LOS TEQUES** ex Makaria-79 **Naviera Multinacional del Caribe S.A. (NAMUCAR)** Panama Panama	**2 543** 1 203 4 092	✠**100A1** SS 9/81 ✠**LMC** **UMS** EL T 1$\frac{3}{4}$"U2 FN 2436	**1972**-3 Hall, Russell & Co. Ltd.—Aberdeen (954) 105,16 16,24 6,262 94,49 16,16 9,61 RFD 8,9 F 13,8 2 dks rf 152 4BH to U dk 2 to 2nd dk WB748t incl. DTf201t	**M General Cargo** 3 Ho 11,6 21,1 21,7 ER G.7 607 B.7 114 3 Ha (stl) (9,5 × 7,7) (14,4 14,4 × 10,2) ER 8W Cr 1(7) 2(5) Der 1(30) 4(5) 1(2)	Vee Oil 4SA 14Cy. 400 × 460 5 670bhp (4 171kW) Pielstick Crossley Premier Engines Ltd. Manchester db (Comp) 125lbf/in^2 (8,7bar) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 615,5t (d.o.) 15,5kn
6718350 HO9565 1009 5-80 Esd Pfd RT	**LOSANGE** ex Seaview-79 **Losange Inc.** Panama Panama	**120** 81 —		**1967** East Gulf Shipyards—Panama City, Fl (6) ... ... 24,39 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7349041 DBML Esd Gc Rdr RT	**LOSCHKREUZER WESER** ex Weser-77 **Hansestadt Bremisches Amt** Bremerhaven Federal Republic of Germany	**150** 0 20	(GL)	**1974** Schichau-Unterweser A.G. —Bremerhaven (2247) 33,00 6,79 30,41 6,76 1,78	**TrM Firefloat Launch**	3 Vee Oil (centre) 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing)2 Oil 4SA each 8Cy. 155 × 165 M.T.U. Friedrichshafen GmbH Friedrichshafen 20kn
7223326 YTHE 313 Df Esd Gc Rdr RTm/h/v	**LOSINJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 918 **9 746** 6 009 14 940	✠**100A1** SS 1/81 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4572 JR	**1972**-11 Brodogradiliste "3 Maj"—Rijeka (551) 148,01(BB) 20,65 —/9,202 138,00 20,60 12,53 F 14,4 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3697t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 16kn
7038513 YTCL RT	**LOSINJANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1969** Brodogradiliste "Titovo"—Kraljevica 48,01 10,80 1,712 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 980bhp (721kW) E made71 fitted73 Carels Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 32kW 400V d.c. Fuel 1 219,5t 11kn
7398523 JXKT 15381 Rdr RT	**LOSNA** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**152** 54 —		**1960** Ankerlokken Verft Floro A/S—Floro (27) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** 143P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
6856205 UBQX M-21181	**LOSOS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1958** ..............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice strengthened 1 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5053129 FNJX Df Esd Gc Rdr RTv	**LOT** ex British Robin-77 **Locafrance Service S.A.** Societe Maritime de Transports Petroliers (Petromer) Bordeaux France	**10 732** 5 890 16 284	BV ✠Classed LR until 6/74	**1960**-3 Lithgows Ltd.—Port Glasgow (1126) 160,18 21,11 9,130 151,34 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102	**M Tanker** 27 Ta ER L.(oil) 20 209 HeCls. CptB	Oil 2SA 6Cy. 750 × 1500 exhaust500 7 500bhp (5 517kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 109,0t (d.o.) 1 414,0t (hvf)-21,5pd 13kn
5064374 C4ZS 380822 Df Esd RT	**LOTA** ex Nota-78 ex Anny-77 ex Katina-73 ex Carmela-72 ex Marietje Bohmer-59 **Comnimar Navigation Co. Ltd.** George Svolakis Limassol Cyprus	**499** 253 980	✠**100A1** SS 7/81 ✠**LMC** EL i FN 954	**1953**-2 N.V. Scheeps. "Vooruitgang" —Foxhol (174) 66,76 9,89 3,817 60,30 9,81 6,00 1 dk & S dk RW 1 BH to S dk 3 to 2nd dk WB257t	**M General Cargo** OSD 2 Ho 14,3 23,0 ER G.1 926 B.1 846 2 Ha (9,3 18,6 × 5,0) ER 6W Der 2(3) 4(2)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 27kW 220V d.c. Fuel 91,5t (d.o.) 11kn
5135355 DIPZ Df	**LOTA** ex Gre-69 ex Tina-56 ex Iris-55 ex Zeerneeuw-50 **Karl Meyer** Hamburg Federal Republic of Germany	**200** 121 265	(BV)	**1937** Noord Nederlandse Scheepswerven N.V.—Groningen (52) 34,45 6,46 2,744 6,41 P 8,3 F 4,0 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.396 B.379 2 Ha (6,0 9,6 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingedam 7,5kn
7398535 LGMK 15683 Rdr RT	**LOTE** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**164** 59 —		**1962** Ulstein M/V A/S—Ulsteinvik (19) 31,48 8,84 28,35 8,82 3,15	**TM RoRo Cargo/Ferry** 193P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
7729394 2ZMP Esd Pfd Rdr RT	**LOTHIAN ROSE II** **R. Clark & others** Leith United Kingdom	**110** — —		**1978** McTay Marine Ltd.—Bromborough (30) 25,40 7,50 3,401 21,06 7,42 3,66 1 dk	**M Fishing** Stern Trawler Seiner	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) H. Callesen & Co. Aabenraa Controllable pitch propeller
7403677 OIGP Df Esd Gc Pfd Rdr RT	**LOTILA** **Yhtyneet Paperitehtaat O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 787** 3 487 8 668 **12 410** 6 423 14 829	✠**100A1** SS 8/82 strengthened for ore cargoes,'tween deck hatch covers light cargoes only Ice Class 1A Super ✠**LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5096	**1977**-11 S.A. Juliana Const. Gijonesa —Gijon (252) 159,16 21,09 6,865/9,152 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 3 Ha (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn

6807723 LNLZ 16915 Df Esd Rdr RT	**LOTIND** **Arnulf L'Orsa A/S** Oslo Norway	T.Mk **199** 144 472	 NV	**1968** Seutelvens Verksted—Fredrikstad (94) 45,62 7,68 3,137 41,58 7,40 5,11 2 dks rf 297	**TM Tanker** 8 Ta ER L.(oil) 610 HeCls. ptC	2 Oil 4SA each 12Cy. 135 × 160 650bhp (478kW) Kloeckner Humboldt Deutz West German Gen 2 × 17kW 220V 50Hz a.c. 2 Directional propellers Fuel 19,5t (d.o.)-2,5pd 10k
7382990 LDUE 19085 Df Esd Gc Pfd Rdr RT	**LOTOS** ex Joaker-77 **K/S A/S Lotos I** Stener S. Mullers Rederei A/S Bergen Norway	**5 897** 3 899 9 722	 NV	**1976** Ankerlokken Verft Glommen A/S —Fredrikstad (190) 134,55 17,23 7,919 127,21 17,21 10,01 P - F - 1 dk rf nil	**M Tanker** Chemical SBT CBT Ice strengthened 16 Ta ER L.12 024 HeCls. ptBptC	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 264kW 1 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 686,0t (hvf)-20,0pd 13,5k
7032507 ESCA M-29911 Df Esd Gc Rdr RT	**LOTOS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7529055 YQDJ Df Esd Gc Rdr RT	**LOTRU** **NAVROM** Constantza Romania	**15 856** 9 755 24 850	 RNR (BR)	**1976** G. Dimitrov Shipyard—Varna (117) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulze H. Cegielski Pozna Gen 1 × 90kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16k
5345962 OYDB H615 Df Esd RTm	**LOTTE PEDERSEN** ex Rekiti-82 ex Inga Nyborg-74 ex Sussi-72 **Niels Christian Pedersen** Esbjerg Denmark	**114** 53 91	 (BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
6806573 OXKK D1605 Df Esd Pfd Rdr RT	**LOTTE POLARIS** ex Mette Polaris-81 **Chr. Jensen** Hirtshals Denmark	**149** 70 169	 BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/22) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
8010295 OWGU D2754 RT	**LOTTE SCHEEL** **Bent Scheel Nielsen** Knud I. Larsen Korsor Denmark	T.Mk **1 599** 1 176 4 486	 NV	**1981** I/S Orskovs Staalskibsvaerft —Frederikshavn (120) 102,49(BB) 17,56 5,411 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 352 C.Ho 140/20' C.Dk 212/20' incl. 40 ref C. 2 Ha (stl) (25,9 39,0 × 12,8) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7321441 OUPG D2958 Df Esd Gc Pfd Rdr RTm/h	**LOTTE TY** **I/S Rederiet Ty Line** Egernsund Denmark	T.Mk **499** 350 1 350	 BV	**1973** Sonderborg Skibsvaerft A/S —Sonderborg (69) 71,00 13,06 3,563 65,99 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.3 200 B.2 854 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7523685 OXDY H671 Df Esd Pfd Rdr RT	**LOTTE VOHNSEN** **Erik B. Vohnsen** Thyboron Denmark	**204** 100 —		**1975** Carl B. Hoffmanns Maskinfabrik —Esbjerg (11) 34,63 3,152 31,42 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5184461 3FFW 6096 -HK1 Df Esd Rdr RT	**LOTTERY** ex Shun An-72 ex Palmares-71 ex Kazutama Maru-66 **Kingsun Shipping Co. S.A.** Panama Panama	**2 038** 1 128 2 788	 (BV)	**1949** Nipponkai Dock Co. Ltd.—Toyama (Kd27) *84,28* 12,25 5,360 83,52 12,20 6,20 P 27,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 764 B.3 323 2 Ha (8,5 24,9 × 6,4) ER 7W Der 1(30) 4(8) 2(5)	Oil 4SA 6Cy. 440 × 640 1 350bhp (993kW) NE 57 Nippon Hatsudoki Kobe Fuel 234,5t 10kn
7360502 DILH Df Esd Gc Pfd Rdr RTm/h/v	**LOTTIA** **Deutsche Shell A.G.** Deutsche Shell Tanker Gesellschaft m.b.H. Hamburg Federal Republic of Germany	**162 488** 127 604 317 207	**✠100A1** CS 12/80 oil tanker crude oil—defined ballasting (cc) **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278 GL	**1975**-12 Bremer Vulkan A.G.—Vegesack (992) 351,44 55,45 22,351 336,00 55,40 28,76 B 18,0 1 dk rf nil 10BH WB30630T	**S Tanker** IGS pt higher tensile steel 24 Ta ER L.(oil) 390 435 HeCls. B Cr 3(15)	2 S Turb tr & dr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack WTB(p) 73,8kgf/cm^2 (72,4bar) Spt 515°C 71kgf/cm^2 (69,7bar) hs3493,1 WTB(s) 69,5kgf/cm^2 (68,2bar) Spt 320°C 71kgf/cm^2 (69,7bar) hs755,3 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 8 003,5t (o.f.)-186,0pd 15,25kn
7381477 A8WT 5354 Df Esd Gc Pfd Rdr RT	**LOTUS** **Lotus Shipholding Corp.** Monrovia Liberia	**104 914** 89 248 231 487	 NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7305) 319,29 53,07 19,538 304,99 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.(oil) 287 911 Der 1(25) 1(10)	2 S Turb dr geared to sc. shafts 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 2880kW a.c. Fuel (o.f.) 16,25kn

7525322 4XLP MS232 Df Esd Gc Pfd Rdr RT	**LOTUS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 543** 1 573 6 580	**✠100A1** SS 5/79 movable decks **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4486	**1978**-5 Ankerlokken Verft Floro A/S—Floro (108) Cmd.**1979**-5 140,90(BB) 21,37 7,087 122,18 21,01 15,70 3 dks rf 711 2BH to U dk, 3 to 3rd dk WB2326T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 170 C.Dk 170/20′	2 Vee Oil 4SA each 12Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 AuxB (ex.g) & rcv 11,5kgf/cm² (11,3bar) rcv 10,5kgf/cm² (10,3bar) Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller 19,5kn
6616784 SUQD Df Gc Rdr RTm	**LOTUS** ex Brandaris-80 **The Pharaonic Shipping Co.** Alexandria Egypt	**1 440** 1 001 2 715	GL	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (289) 80,29 11,82 5,589 68,99 11,70 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 1 TwD 48,6 ER G.3 528 B.3 153 2 Ha (stl) (17,6 16,9 × 7,0) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5406027 LESA 14195 Df Esd Rdr RT	**LOTUS** ex Kings Star-64 ex Steinfalk-63 **K/S A/S Lotus & Co.** Bernt Nautvik Alesund Norway	**292** 114 371		**1955** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5503) 40,29 7,60 2,845 36,89 7,50 3,10 1 dk RW rf 102	**M General Cargo** 1 Ho 21,9 ER G.453 B.426 2 Ha (each 8,6 × 4,5) ER 2W Der 1(5) 1(4,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 20,5t (d.o.) 9,5kn
8124761 H9ZH 1137 7-81 Df Esd Gc Rdr RT	**LOTUS KING** **Azalea Shipping Lines S.A.** Panama Panama	**2 651** 1 793 4 700	NK	**1981** Imai Seisakusho—Iwagi (217) 90,30 15,24 6,412 83,32 15,21 7,60 P 19,2 F 10,4	**M General Cargo** G.5 553 B.5 015 2 Ha (stl) (15,1 25,9 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
8014241 7KBA 123761 Df Esd Gc Pfd Rdr RT	**LOTUS MARU** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**17 265** 11 216 29 999	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2148) 172,02 25,43 10,651 162,01 25,40 14,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 700 × 1500 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. Kobe
6817388 H05603 4352-74 RT	**LOTUS I** ex Marusho Maru No. 1-74 **Compania de Navegacion Louise S.A.** Panama Panama	**189** 104 —		**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,617 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
5212634 Esd Gc	**LOU JEAN** **Louis Guidi**	**239** 117 —		**1946** Consolidated Steel Corp.—Newport Beach, Ca 32,62 7,62 27,44 7,60 4,20	**M Fishing** Side-fishing Mchy.fwd 8 Ho 8 Ha	Oil 4SA 6Cy. 305 × 380 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 91,5t
7223883 WYZ4 171 533010	**LOU MARIE** **Homer Smith** Beaufort-Morehead City, NC United States of America	**100** 68 —		**1971** ....Beaufort, NC *22,35* 6,96 2,85	**Wood M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
8016445 KUS6377 637744 Df Pfd Rdr RT	**LOU PELHAM** **Linden Inc.** Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (275) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5212646 SV2258 1370 Df	**LOUCAS MATSAS** ex Varro-47 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**235** 47 —	✠Classed LR until 31/7/75	**1912**-5 Goole SB. & Repairing Co. Ltd. —Goole (147) *30,58* 7,80 30,48 7,78 3,66 R BK 178	**S Tug**	T 3Cy. 381 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hull Fuel (o.f.)
7232418 SZRA 4511 Df Esd Gc Rdr RT	**LOUCAS N** **Seacrest Navigation Co. S.A.** Piraeus Greece	**13 637** 9 969 22 544	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2253) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13 DK	**M Bulk Carrier** Str. for heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 801 B.29 843 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,6) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t (hvf) 15kn
5427540 SV5668 7510 Df Esd Rdr	**LOUCY** ex Stavros K-80 ex Indiza-79 ex Dornbusch-63 **Loucy Shipping Co.** Piraeus Greece	**1 225** 700 1 859	**100A1** SS 10/80 **LMC** EL m 1$\frac{5}{16}$"SQ FN 1027	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1069) 66,53 10,37 61,09 10,32 6,48 RFD 6,1 2 dks RW rf 102 3BH WB207t	**M General Cargo** CSD Pallets 1 Ho 41,4 ER G.2 488 B.2 193 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 sr geared to sc. shaft 1 040bhp (765kW) Maschinenbau Kiel A.G. Kiel Fuel 81,5t 11,75kn
5257335 CY2653 192495	**LOUGHBOROUGH PRINCESS** ex Northern Girl-76 **Coastal Towing Co. Ltd.** Vancouver, B.C. Canada	**169** 115 —		**1943** Lynch SB. Co.—San Diego, Ca *30,09* 6,56	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp. Detroit, Mi

6424208 400347	**LOUGHMAHON II** **Cork Harbour Commissioners** Cork Irish Republic	**250** 217 —	**✠100A1** SS 5/74 dredger Cork harbour service EL (d) FN 418	**1964**-10 Orenstein Koppel & Luebecker —Luebeck (601) 39,43 8,44 39,02 8,01 2,70 1 dk rf nil 4BH WB84t	**Dredger** Bucket Cr 1(4) Der 1(1)	 Gen 1 × 181kW 400V 50Hz a.c.
7360289 FZUG Df Esd Gc Pfd Rdr RT	**LOUIS ANTOINE DE BOUGAINVILLE** ex Antoine de Bougainville-78 **Groupe Peche et Froid, Armement Kuhn Ballery et Societe Havraise de Peche** Concarneau France	**851** 376 —	 BV	**1978** S.I.C.C.Na.—St. Malo (144) 62,77 11,54 5,587 56,75 11,51 5,64 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 650bhp (2 685kW) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7347952 FZLK Esd Gc Rdr RT	**LOUIS COLLET** **Port Autonome de Marseille** Marseille France	**455** 132 —	 BV	**1974** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (682) 49,31 9,91 3,499 45,98 9,50 4,81 2 dks	**TM Fire-fighting Vessel**	2 Vee Oil 4SA each 12Cy. 195 × 180 4 000bhp (2 942kW) AGO Soc. Alsacienne de Const. Mec. Mulhouse 16kn
7645732 WYH6 377 570055 Df Esd Gc	**LOUIS E. TALBOT** **Missouri River Barge Lines** Houma, La United States of America	**285** 193 —		**1975** Zigler Shipyards Inc.—Jennings, La *49,66* 11,59 3,05 F - 1 dk	**TM Supply Ship** Deck Cargo 2 Ta cyl horizontal on dk Mchy.aft G.85	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7303358 FNKL Df Esd Gc Rdr RT	**LOUIS EVRARD** **Societe Nord Pecheries & Compagnie** Andre Leduc Boulogne France	**596** 247 411	 BV	**1973** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/12) 54,26 11,03 4,601 46,21 11,00 4,70 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.396	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 161,5t (d.o.) 14,5kn
5212749 VDFS 170718 RT	**LOUIS JOLLIET** **La Compagnie d'Excursions Maritimes de Quebec** Quebec, P.Q. Canada	**1 178** 960 —	 ✠Classed LR until 5/51	**1938**-6 Davie SB. & Repairing Co. Ltd. —Levis, P.Q. (513) 51,85 21,34 ... ... 1 dk & Shade dk RW	**S Ferry** —P Mchy.aft	T 3Cy. 394 638 & 1070 × 762 E made10 refitted38 Canadian General & Shoe Machy. Co. Levis, PQ Fuel (o.f.)
6519699 FTOC 5418 Df Esd Gc Pfd Rdr RTm	**LOUIS PASTEUR** **Etablissements Gautier et Cie.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**418** 135 349	 BV	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B27/05) 47,40 8,41 3,798 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.336 4 Ha (each 1,0 × 1,0) ER Der 1(4,5) 2(0,5)	4 Oil all geared to sc. shaft 1 200bhp (883kW) (i) 2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille (ii)2 Oil 4SA each 8Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
7423108 VCJW 369048 Df Esd Gc Rdr RT	**LOUIS R. DESMARAIS** **Finance For Shipping Ltd.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 674** 16 338 33 084	**✠100A1** Lake SS 4/82 Great Lakes and River St. Lawrence service **✠LMC** EL 330,0/52,0U3 FN 8053	**1977**-11 Collingwood Shipyards —Collingwood, Ont. (212) 222,51(BB) 22,99 8,994 217,41 22,86 14,18 Ba 17,4 F 9,2 1 dk rf nil 3BH WB17095T incl. Comb. btm & STs in holds 15451T	**M Bulk Carrier** Self-unloader 5 Ho 37,4 36,5 36,5 36,5 35,6 ER 22 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
6705937 CGBN 328095 Df Esd Gc Pfd Rdr RT	**LOUIS S. ST-LAURENT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**10 908** 5 370 4 714	 ✠Classed LR until 23/6/78	**1969**-8 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (286) 111,72 24,46 8,992 101,81 24,39 13,11 B & F 83,3 2 dks RW	**TrT-E Icebreaker** Ref In.343	3 S Turb 31 500shp (23 170kW) geared to3 gen each 2 400kW 900V d.c. connected to 3 elec. motors each9 000shp (6 620kW) (WL) Canadian General Electric Co. Ltd. Peterborough, Ont Gen 4 × 1000kW 460V 60Hz a.c. Bow jet pump Fuel (o.f.) 18kn
7611652 ELJH 5926 Df Esd Gc Pfd Rdr RT	**LOUISA** **Grand Unity Carriers Inc.** Monrovia Liberia	**15 903** 10 076 27 741	 BV	**1977** Koyo Dockyard Co. Ltd.—Mihara (735) 175,47 24,85 10,370 164,40 24,80 14,48	**M Bulk Carrier** 5 Ho ER G.35 983 B.34 545 5 Ha (stl) (9,0 17,3 16,8 16,8 17,6 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. 16,5kn
5212919 DGZH Esd Rdr RTv	**LOUISA** ex Louise-81 **Harald Schmidt** Hamburg Federal Republic of Germany	**162** — —	 GL	**1957** J. Oelkers—Hamburg (530) 28,91 7,65 3,361 7,62 3,92 1 dk RW	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 235 × 330 driving 2 gen. each 385kW 400V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 43kW 220V d.c. Fuel (d.o.) 12,25kn
7702011 371740 Df Esd Gc Pfd Rdr RT	**LOUISBOURG** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (6) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germany 20kn
7203091 WA7341 247805	**LOUISE** **Boat Louise Inc.** New Bedford, Ma United States of America	**124** 54 —		**1945** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7725491 GYET 377905 Esd Rdr RT	**LOUISE J** **George R. Wood** Aberdeen United Kingdom	270 94 171	✠**100A1** stern trawler ✠**LMC** EL F 275,0/22,0U1 FN 341	**1979**-2 Richards (Shipbuilders) Ltd. —Lowestoft (543) 29,90 8,54 3,501 26,60 8,41 4,40 F 13,5 1 dk rf 297 Box K 119 3BH WB28T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 915bhp (673kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 160kW 2 × 64kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5134181 ZGBH 373690 Df Esd Rdr RTm	**LOUISE JOAN** ex Louise-78 ex Gouweborg-69 **Bright Star Marine Ltd.** Georgetown Cayman Islands (British)	**394** 224 514	AB (BV)	**1958** C. Amels & Zoon Scheepswerf —Makkum (210) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk rf 51	**M General Cargo** 1 Ho 37,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn
7203106 WX7979 507043	**LOUISE L** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**114** 78 —		**1967** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6504797 WLCV 299938 Df Esd Gc Pfd Rdr RTh/v	**LOUISE LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **7 423** 4 008 10 996 **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1040) 164,60 23,22 —/9,957 156,95 23,17 13,01 RQD 29,0 F 30,8 3 dks RW rf nil	**S General Cargo** 4bth P 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 897 B.21 234 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,6 × 8,2) (12,9 × 7,9) (12,9 12,9 × 4,8) (9,9 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 836,0t (o.f.) 20kn
6410453 VC4737 319984 Esd Pfd Rdr RT	**LOUISE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**330** 157 —	✠Classed LR until 7/65	**1964**-2 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1055) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Blackstone & Co. Ltd. Stamford
6621210 326109	**LOUISE R.** **Silas Stewart** Lunenburg, N.S. Canada	**108** 41 —		**1966** McLean's SB. Ltd.—Mahone Bay, N.S. *27,68* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
5212969 179240 Esd Gc Rdr RT	**LOUISE SIMARD** ex ATR4-52 **G. Vezina** Sorel, P.Q. Canada	**627** 251 —		**1944** Wheeler SB. Corp.—Whitestone, NY *47,55* 10,67	**Wood M Tug**	Oil 2SA 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7333896 PFQE 15012Z Df Esd Gc Pfd Rdr RTm/h	**LOUISE SMITS** ex Tobias Lonborg-77 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 861 3 786	✠**100A1** SS 8/82 strengthened for ore cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (385) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 6,1 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 13,5kn
5212933 TKAF Df Esd RT	**LOUISE-ANAIS** **Jean Marcaillou** La Rochelle France	**170** 42 —		**1933** Beliard, Crighton & Cie. S.A. —Oostende 33,99 6,51 4,801 ... ... R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 315 × 480 NE 58 Moteurs Duvant Valenciennes
7619575 KDZF 619532 Df Esd Gc Pfd Rdr RT	**LOUISIANA** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America	**83 744** 68 028 72 571	AB (Class cont.)	**1980** General Dynamics Corp.—Quincy, Ma (54) 45,67 11,532 285,30 43,59 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical vert ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Thw. thrust propeller fwd Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20,5kn
5316894 KHAB 262835 Df Esd Gc Pfd RTm/h/v	**LOUISIANA** ex Seatrain Louisiana-78 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**9 730** 6 102 13 349	(AB)	**1951** Sun SB. & Dry Dock Co.—Chester, Pa (582) 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S RoRo Cargo** Rail Vehicles Mchy.aft 1 Ho 113,3 1 Ha (stl) (14,1 × 16,1) Cr 2(45)	2 S Turb dr geared to sc. shaft 8 000shp (5 884kW) General Electric Co. Lynn, Ma Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 16kn
7203118 WH8812 270596	**LOUISIANA** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** ....Port Arthur, Tx *43,53* 8,39 2,42	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
7125744 WM9682 283488 Rdr RT	**LOUISIANA** ex Caribbean Service **North Atlantic Supply Co.** Morgan City, La United States of America	**212** 60 —		**1960** Ingalls SB. Corp.—Pascagoula, Ms (139) 45,73 10,98 2,928 44,20 10,67 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange

5297517 KQTM 247757 Df Esd Gc Pfd Rdr RTm	**LOUISIANA BRIMSTONE** ex Louisianan-65 ex Robert E. Hopkins-64 ex Camp Charlotte-47 **Mutual Life Insurance Co. of New York** New York, NY United States of America	**13 118** 8 885 24 559	AB	**1945** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (485) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 186,57(BB) 24,44 10,161 178,49 24,39 13,26 F 21,4 1 dk RW rf 229 len 65 conv Tanker —	**T-E Tanker** Chemical Sulphur 5 Ta ER HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 760,0t 14,5kn
5056171 WSSS 246173 Df Esd Gc Rdr RTh	**LOUISIANA GETTY** ex Byron D. Benson-68 ex Glorieta-47 **Getty Refining & Marketing Co.** Getty Fleet Corp. Wilmington, De United States of America	**13 659** 10 112 25 490	AB	**1944** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (417) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,64 10,240 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk RW rf 89 len 68	**T-E Tanker** 21 Ta ER L.(oil) 32 479 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 023,5t (o.f.)-46,5pd 14kn
7230903 536721	**LOUISIANA LADY** **Louisiana Lady Inc.** Morgan City, La United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
5212983 KKWG 242964 Df Esd Gc Pfd Rdr RTh	**LOUISIANA SULPHUR** ex Louisiana Sun-61 ex Palo Alto-48 **Oceanic Sulphur Carriers Inc.** New York, NY United States of America	**9 987** 6 583 16 653	AB	**1943** Sun SB. & Dry Dock Co.—Chester, Pa (279) 159,57 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Tanker** Chemical Sulphur 5 Ta ER L.22 443 HeCls. C	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 455,0t (o.f.) 15kn
7324352 UMQU M-32038 Df Esd Gc Rdr RT	**LOUKHI** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5213016 1213	**LOULA B** **Delfini S.A.** Piraeus Greece	**815** 744 —		**1941** Toronto Shipyards Ltd.—Toronto, Ont. 57,49 8,72 8,67 1 dk	**S Tanker**	C 2Cy. ....
7726419 WYB6 924 599087 Esd Rdr RT	**LOUPE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (686) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd 12kn
7905429 ZUCS 350862 Df Esd Gc Rdr RT	**LOURENS MULLER** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**430** 126 —	✠	**1980**-7 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6000) 36,40 11,61 3,564 33,28 10,98 4,12 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers
5213042 EBRI 7698 Df Esd RT	**LOURIDO** **Sanchez & Guzman** Vigo Spain	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1072) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,25kn
5213054 EDEC Df Esd RT	**LOURIZAN** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A.—Vigo (5) 33,56 6,74 29,01 6,66 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 228 368 & 619 × 445 250ihp (184kW) Const. Navales P. Freire Vigo Fuel 106,0t (o.f.) 9,5kn
7310222 SXQB 7150 Df Esd Gc Pfd Rdr RT	**LOUSSIOS** ex Ronastar-78 **Oceanstar Corp.** Piraeus Greece	**53 519** 41 798 118 054	NV	**1973** Uddevallavarvet A/B—Uddevalla (281) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 660kW 1 × 20kW 440V 60Hz a.c. Fuel 4 786,0t (hvf)-75,0pd 15,5kn
6604286 HZID 151/99 Esd Rdr RT	**LOUTFALLAH** ex Daiei Maru-78 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**977** 585 2 340	BV	**1966** Hashihama Zosen—Imabari (193) 76,10 10,52 5,182 71,02 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 274	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) E made— fitted72 Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. Fuel 64,0t-5,0pd 12kn

8212958 YTWY RT	**LOVCEN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**12 375** 7 385 17 336	 JR (Class cont.) BV	**1982** VEB Warnowwerft Warnemuende —Warnemuende 158,05 10,170 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 10 500bhp (7 723kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. 17kn
6423450 Df Esd Gc Rdr RTm/h/v	**LOVE** ex Kota Gajah-82 ex Eastern Prosperous-74 ex Miryam-74	**2 038** 1 231 2 713	 ✠	**1965**-2 Schps. "De Hoop" N.V.—Lobith (250) 84,31 12,60 6,268 83,60 12,50 7,09 Ba 19,6 RFD 24,1 F 11,9 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel (d.o.) 12,5kn
7611987 559893	**LOVE I** **M. H. Lesuer** Pensacola, Fl United States of America	**109** 84 —		**1974** Southport Shipyard—Southport, Fl *24,54* 5,54 2,70 1 dk	**M Fishing**	2 Oil 160bhp (118kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7509550 LZKE Df Esd Gc Rdr RT	**LOVECH** **Navigation Maritime Bulgare** Varna Bulgaria	**2 473** 1 039 3 134 **3 531** 1 748 4 750	 BR RNR	**1974** Santierul Naval Braila—Braila 106,13 —/7,060 92,64 14,81 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,6 14,6 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 322,0t 14kn
5213121 GKFU 304779 Df Esd Pfd RT	**LOVEDEN** **Anglo Spanish Fisheries Ltd.** Grimsby United Kingdom	**212** 66 —	✠**100A1** SS 9/82 trawler ✠**LMC** EL (c) i FN 327	**1962**-10 Brooke Marine Ltd.—Lowestoft (292) *32,31* 7,14 31,25 7,01 3,43 RQD 17,7 F 4,6 RW rf 305 BK 127 4BH WB4t	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton/Lyne Fuel 40,5t 11kn
5223633 H02600 9793 -79A Df Esd RTh	**LOVELY COAST** ex Marianne-79 **Futuros Commerciales Panamenos S.A.** Panama Panama	**1 349** 700 1 981	(BV) Classed LR until 17/7/81	**1958** Norderwerft Koser & Meyer —Hamburg (832) 76,97 11,61 4,757 69,96 11,51 5,47 P 17,1 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 23,5 23,2 ER G.2 663 B.2 431 4 Ha (each 8,9 × 5,5) ER 6W Der 66(3)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 64,0t (d.o.) 11,5kn
6618093 LGLH 16503 Df Esd Gc Rdr RT	**LOVIK** **Arnulf L'Orsa A/S** Oslo Norway	**198** 132 437	 NV	**1966** Seutelvens Verksted—Fredrikstad (90) 43,11 7,42 3,112 41,20 7,40 3,10 1 dk & S dk rf 297	**TM Tanker** OSD 8 Ta ER L.(oil) 583 HeCls. ptC 1 Ha (1,9 × 2,9)	2 Oil 2SA each 12Cy. 108 × 127 500bhp (368kW) NE 68 General Motors Corp. Detroit, Mi Gen 2 × 23kW 220V 50Hz a.c. 2 Directional propellers Fuel 19,0t (d.o.)-2,0pd 10kn
7724526 SGEZ Df Esd Gc Pfd Rdr RT	**LOVISA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	T.Mk **4 094** 1 776 6 420	✠**100A1** roll on—roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Z 522,5/48,0U3 FN 3605	**1979**-5 (Aft section) Gotaverken Finnboda AB—Stockholm (405) **1979**-5 (Fwd section) FEAB Marstrandsverken—Marstrand (139) 119,92 21,06 5,965 110,83 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U. dk, 4 to 2nd dk WB3349T incl. Comb btm. & STs in hold 2107T	**M RoRo Cargo/General Cargo** Stern door/ramp TEU 72 C.Dk 72/20'(40') 4 Ha (stl) (each 20,1 × 16,7) ER Cr 2(25)	2 Oil 4SA each 8Cy. 320 × 400 geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7524445 EVCC M-33717 Df Esd Gc Rdr RT	**LOVOZYERO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Fuel (d.o.) 12,25kn
5392783 YTML Esd Pfd Rdr RTm/v	**LOVRAN** ex Woodwren-69 ex Eddystone-56 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **873** 348 1 190	✠**100A1** SS 10/79 ✠**LMC** EL (n) $1\frac{3}{4}$"SQ FN 1133 JR	**1954**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (510) 66,78 11,71 4,541 60,91 11,59 7,01 Ba 16,5 2 dks RW rf 102 DK fwd Coll BH to U dk 3 to 2nd dk WB411t incl. DTf79t	**M General Cargo** 2 Ho 12,0 18,7 ER G.2 347 B.2 096 2 Ha (8,5 14,0 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Gen 4 × 206kW 220V a.c. Fuel 102,5t (d.o.) 10kn
5406687 WH3641 272162 Gc Rdr	**LOW TIDE** ex H. B. Carleton **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —		**1956** Harms & Smaihall Shipyard Inc. —Orange, Tx (132) *39,39* 11,00 2,598 39,63 10,98 3,10 2 dks rf nil	**TM Supply Ship** Deck Cargo 3 Ha ER	2 Oil 4SA each 6Cy. 203 × 254 1 000bhp (736kW) General Metals Corp. U.S.A.
5406699 DLDA 4326 Rdr RTv	**LOWE** ex Carrig Reef-81 ex Lowe-81 **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**184** 61 —	 (GL)	**1962** Norddeutscher Lloyd—Bremerhaven 29,82 7,55 3,120 26,32 7,50 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V Directional propeller

7029861 WZU5 110 522727 Esd Rdr RTm	**LOWELL STANLEY** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**168** 114 —		**1969** American Marine Corp.—New Orleans, La (1033) 50,60 11,64 3,353 47,73 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 110V 60Hz a.c. Fuel 101,5t 12kn
5213224 4QQT 187003 Df Esd Pfd RT	**LOWESTOFT LADY** **Trawling Enterprises Ltd.** Colombo Sri Lanka	**166** 56 —	✠Classed LR until 11/67	**1955**-10 Richards Iron Works Ltd.—Lowestoft (425) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Fuel 25,5t 10kn
6504333 GQGA 305259 Rdr RTv	**LOWGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**152** — —	**✠100A1** SS 11/76 tug **✠LMC** EL (b) 1" FN 284	**1965**-3 Richards (Shipbuilders) Ltd.—Lowestoft (481) 28,96 7,60 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 7Cy. 267 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel (d.o.)
6600163 HO3920 9697-PEXT Df Esd Gc Pfd Rdr RT	**LOWI** ex Ralswiek-81 **Eagle Rock Inc.** Panama Panama	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes—Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7408770 GCDX 377932 Df Esd Gc Pfd Rdr RT	**LOWLAND RAIDER** ex Active Prince-81 **Finance For Shipping Ltd.** Lowline Ltd. Aberdeen United Kingdom	T.Mk **498** 194 1 169	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (135) 64,55 13,82 4,719 58,09 13,81 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 15kn
7344895 9V2749 381260 Esd Rdr RT	**LOYAL MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**130** 5 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (126) 9,043 23,14 7,60 3,41 1 dk	**TM Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW a.c. Fuel (d.o.)
6904492 SZVN 5100 Df Esd Gc Rdr RTm/h/v	**LOYALTY** ex Corfu Island-74 **Loyalty Shipping Co. S.A.** Piraeus Greece	**9 045** 6 225 15 352	**✠100A1** SS 7/77 **✠LMC** EL Z 2⅛"U2 FN 4317	**1969**-2 Bartram & Sons Ltd.—Sunderland (416) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in² (6,9bar) Gen 1 × 260kW 1 × 218kW 1 × 210kW 440V 60Hz a.c. Fuel 1 077,0t (hvf) 14kn
6500703 Df Esd Gc Rdr RTm	**LOYALTY I** ex Chao Hu-82 ex Tatsuta Maru-76 Panama Panama	**52 023** 32 178 91 716	(NK)	**1965** Mitsubishi Heavy Industries Ltd.—Nagasaki (1610) 248,83 36,23 15,012 235,01 36,17 21,32 F 20,5 1 dk RW rf 51	**M Tanker** 3P 10 Ta ER L.(oil) 113 077 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 689,5t (hvf)-69,5pd 15,25kn
7300045 FPLM	**LOYAUTE** ex Kiku Maru No. 18-79 **Sofrana Unilines S.A.** Noumea New Caledonia (French)	**199** 116 453	BV	**1969** Masui Zosensho K.K.—Nandan (92) 42,50 7,12 3,099 36,99 7,09 3,41 1 dk	**M Tanker** 6 Ta ER L.(oil) 554	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 25kW 110V d.c. Fuel 11,5t (d.o.)-2,0pd 10,5kn
5213298 KOWQ 247595 Df Esd Gc Rdr	**LOYOLA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (V739) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6406763 YTQL RT	**LOZNA** ex Ugijenar-63 **Industrija Jadranskog Kamena i Mramora** Split Yugoslavia	**150** 107 260	JR	**1954** Brodogradiliste "Cres"—Cres 26,42 8,01 2,998 24,90 7,95 1 dk	**Wood M General Cargo** 1 Ha (4,2 × 3,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) E made55 fitted—Buckau Halberstadt Halberstadt Gen 2 × 3kW 24V 8kn
5045287 YTDF Df Esd RT	**LOZNATI** ex Agioi Anargyroi-75 ex Bishorst-73 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**383** 195 540	(GL)	**1953** Schiffsw. Hugo Peters—Wewelsfleth (66) 51,62 8,06 2,953 47,30 8,01 3,28 P 12,8 B 12,5 F 7,7 1 dk RW len 56	**M General Cargo** Ref 1 Ho 30,4 ER G.735 B.699 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 2,25kW 24V d.c. 9kn
5412399 UBMV M-3207 Df Esd Gc Pfd Rdr RT	**LOZOVAYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 463** 12 607 36 643	RS ✠Classed LR until 2/66	**1963**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (615) 207,04 27,06 11,070 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn

5213303 Esd RT	**LOZOYA** **Rafael Garralda Gomez** Vigo Spain	**199** 96 —		**1950** F. Montenegro—Vigo *26,49* 6,43	**Wood S Fishing** Side Trawler	T 3Cy. 196ihp (144kW) .... Fuel (o.f.)
5256513 H03662 9857-PEXT1 Df Esd Rdr RTm	**LPG/C ULTRAGAS** ex Ultragas-81 ex Norro **Ultragas International S.A.** Panama Panama	**1 122** 729 1 422	BV ✠Classed LR until 1/70	**1959**-4 Nystads Varv Ab —Uusikaupunki/Nystad (201) 74,81 10,55 4,299 67,42 10,51 5,92 F 7,7 2 dks rf 51 conv General Cargo 69	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 445	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 × 116kW 2 × 88kW 380V 50Hz a.c. Fuel 109,5t (d.o.)-4,5pd 13kn
7911868 EB2464 Df Esd Pfd Rdr RT	**LS-AM-1** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1981**-10 Rodman Cons. Navales e Indust. S.A.—Vigo (2018) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911870 EB2465 Df Esd Pfd Rdr RT	**LS-AM-2** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1981**-11 Rodman Cons. Navales e Indust. S.A.—Vigo (2019) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911882 EB2493 Df Esd Pfd Rdr RT	**LS-AM-3** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1981**-12 Rodman Cons. Navales e Indust. S.A.—Vigo (2020) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911894 EB2494 Df Esd Pfd Rdr RT	**LS-AM-4** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic & Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1981**-12 Rodman Cons. Navales e Indust. S.A.—Vigo (2021) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911911 EB2537 Df Esd Pfd Rdr RT	**LS-AM-5** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1982**-2 Rodman Cons. Navales e Indust. S.A.—Vigo (2023) 14,00 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911909 EB2562 Df Esd Pfd Rdr RT	**LS-AM-6** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1982**-3 Rodman Cons. Navales e Indust. S.A.—Vigo (2022) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911935 EB2565 Df Esd Pfd Rdr RTm/v	**LS-AM-7** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1982**-4 Rodman Cons. Navales e Indust. S.A.—Vigo (2025) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch** 20bth P	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911923 EB2563 Df Esd Pfd Rdr RTm/v	**LS-AM-8** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1982**-4 Rodman Cons. Navales e Indust. S.A.—Vigo (2024) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch** 20bth P	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911947 EB2569 Df Esd Pfd Rdr RT	**LS-AM-9** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1982**-5 Rodman Cons. Navales e Indust. S.A.—Vigo (2026) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911959 EB2573 Df Esd Pfd Rdr RT	**LS-AM-10** **Government of Spain** **(Subsecretaria de la Marina Mercante)** Spain	**20** — —	**✠A1** launch Iberian Peninsula, Balearic and Canary Islands coastal service **✠LMC** EL 9,0/12,0U1 FN 81	**1982**-5 Rodman Cons. Navales e Indust. S.A.—Vigo (2027) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn

7911961 EB2574 Df Esd Pfd Rdr RT	**LS-AM-11** **Government of Spain** **(Subsecretaria de la Marina** **Mercante)** Spain	**20** — —	✠**A1** launch Iberian Peninsula, Balaeric and Canary Islands coastal service ✠**LMC** EL 9,0/12,0U1 FN 81	**1982**-6 Rodman Cons. Navales e Indust. S.A.—Vigo (2028) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911973 EB2668 Df Esd Pfd Rdr RT	**LS-AM-12** **Government of Spain** **(Subsecretaria de la Marina** **Mercante)** Spain	**20** — —	✠**A1** launch Iberian Peninsula, Balaeric and Canary Islands coastal service ✠**LMC** EL 9,0/12,0U1 FN 81	**1982**-6 Rodman Cons. Navales e Indust. S.A.—Vigo (2029) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911985 EB-2739 Df Esd Gc Pfd Rdr RT	**LS-AM-13** **Government of Spain** **(Subsecretaria de la Marina** **Mercante)** Spain	**20** — —	✠**A1** launch Iberian Peninsula, Balaeric and Canary Islands coastal service ✠**LMC** EL 9,0/12,0U1 FN 81	**1982**-7 Rodman Cons. Navales e Indust. S.A.—Vigo (2030) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7911997 EB2742 Df Esd Pfd Rdr RT	**LS-AM-14** **Government of Spain** **(Subsecretaria de la Marina** **Mercante)** Spain	**20** — —	✠**A1** launch Iberian Peninsula, Balaeric and Canary Islands coastal service ✠**LMC** EL 9,0/12,0U1 FN 81	**1982**-8 Rodman Cons. Navales e Indust. S.A.—Vigo (2031) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
7912006 EB2765 Df Esd Gc Pfd Rdr RT	**LS-AM-15** **Government of Spain** **(Subsecretaria de la Marina** **Mercante)** Spain	**20** — —	✠**A1** launch Iberian Peninsula, Balaeric and Canary Islands coastal service ✠**LMC** EL 9,0/12,0U1 FN 81	**1982**-8 Rodman Cons. Navales e Indust. S.A.—Vigo (2032) 14,00 4,04 12,91 3,80 2,42 1 dk rf 940 4BH	**Reinforced Plastic TM Search & Rescue Launch**	2 Oil 4SA each 6Cy. 125 × 115 with clutches, flexible couplings & sr reverse geared to sc. shafts 482bhp (355kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 2 × 2,5kW 24V d.c. Fuel 2,0t (d.o.) 14,5kn
5415391 DVBZ 212428 Df Esd Gc Rdr RT	**LSCO AMIHAN** ex Amihan-68 ex Deneb-67 ex Stanvac Sunda-63 ex Tankhaven II-59 ex Tantallon-48 **Luzon Stevedoring Corp.** Manila Philippines	**3 155** 1 698 4 176	(AB) Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City, Fl (94) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 145,5t-7,0pd 13kn
7222384 DZAY 205461	**LSCO BALINTAWAK** **Commander Shipping Corp.** Philippines	**484** 323 813		**1943** ............U.S.A. 49,38 8,23 3,658	**M Tanker**	Oil .... Fuel (d.o.)
5185441 DUFQ 211932 Rdr RT	**LSCO CALANTIAO** ex Kenyo Maru No. 1-68 **Luzon Stevedoring Corp.** Batangas Philippines	**988** 602 1 691		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (585) 64,22 10,06 4,725 63,02 10,01 5,21 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 108	Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 115V d.c. Fuel 130,0t 10,5kn
5415183 DXMP 212778 Df Esd Gc Rdr RT	**LSCO CAMRANH** ex Mobil Micronesia-69 ex Capella-67 ex Stanvac Sumba-63 ex Tankhaven III-59 ex Zenith-48 Launched as Tannaqull **Luzon Stevedoring Corp.** Manila Philippines	**3 155** 1 706 4 176	(AB) Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City, Fl (96) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 145,5t-7,0pd 13kn
5238121 DZSB 210155 Df Esd Gc	**LSCO CANTHO** ex Mobil Bataan-69 ex Stanvac Bataan-62 ex Stanvac Alor-61 ex Tankhaven 1-59 ex Tannadice-48 **Luzon Stevedoring Corp.** Manila Philippines	**3 498** 1 734 4 176	(AB) Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City, Fl (93) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 145,5t-6,0pd 13kn
7222396	**LSCO CAVITE** ex LSCO Marikudo ex Eiwa Maru-66 ex Kowa Maru ex Y 56 **Luzon Stevedoring Corp.** Manila Philippines	**655** 293 1 031	 (AB)	**1945** J. H. Mathis Co.—Camden, NJ (161) 54,36 9,15 3,417 4,12 P 18,6 F 5,8 1 dk rf nil	**TM Tanker** Mchy.aft L.(oil) 1 074	2 Oil 4SA each 6Cy. 500bhp (368kW) NE — Ikegai Tekkosho Japan Fuel 35,5t
5200239 DZTF 210464 Esd Rdr	**LSCO KABIBI** **Luzon Stevedoring Corp.** Batangas Philippines	**1 904** 1 066 2 928	 (AB)	**1962** Osaka Zosensho—Osaka (182) 83,90 12,45 5,604 77,48 12,40 6,76 P 24,1 F 11,6 1 dk RW rf 25	**M Tanker** 1 Ho 8 Ta ER L.(oil) 3 238 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 136,0t-6,0pd 11kn

5326291 DVNK 213308 Esd Rdr RT	**LSCO KHYMER** ex Shozui Maru-71 **Luzon Stevedoring Corp.** Manila Philippines	**1 447** 932 2 204	(NK)	**1957** Shioyama Dockyard Co. Ltd.—Osaka (226) 74,00 11,51 5,303 68,51 11,49 5,80 P 18,3 B 9,2 F 7,4 1 dk RW rf 246	**M Tanker** 4 Ta ER L.(oil) 2 402 HeCls. BC Der 5(1)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 45kW 230V d.c. Fuel 76,0t (d.o.)-4,5pd 12kn
6607501 DUJM 211530 Df	**LSCO LAKANDULA** ex Y 101-65 **China Sea Maritime Corp.** Batangas Philippines	**664** 278 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (51) 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil conv Tanker —	**TM General Cargo** 6 Ta ER	2 Oil 4SA each 6Cy. 229 × 267 630bhp (463kW) Cooper-Bessemer Corp. U.S.A. Fuel 36,5t
5058583 DZDO 209812 Rdr	**LSCO PIONEER** ex Caltex Luzon-69 ex Caltex Medan-59 **PNOC-Shipping & Transport Corp.** Batangas Philippines	**2 398** 1 146 3 301	(AB)	**1955** Hitachi Zosen—Innoshima (3776) 85,35 13,77 5,182 81,92 13,72 6,25 F 6,4 1 dk RW rf 76	**TM Tanker** 1 Ho 12 Ta ER 1 Ha (stl) (1,8 × 3,6)	2 Oil 2SA each 8Cy. 220 × 265 sr geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. Cleveland, Oh Fuel 35,5t 8kn
5293298 DULO 211568 Df Esd Gc Rdr RT	**LSCO PLATYPUS** ex Ciudad de Manta-65 ex Republica del Ecuador-65 ex Jacob's Ladder-47 **Luzon Stevedoring Corp.** Manila Philippines	**4 010** 2 557 5 829	(AB)	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (52) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 1 dk, 2nd dk aft rf nil conv General Cargo 65	**M Ore/Oil Carrier** 3 Ho 11 Ta ER 3 Ha	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Sulzer Nordberg Manufacturing Corp. St. Louis, Mo Fuel 380,0t 9kn
7107895 DYBQ 213131 RT	**LSCO SOVIMAR** **PNOC-Shipping & Transport Corp.** Iloilo Philippines	**611** 356 345		**1970** Iloilo Dock & Eng. Co.—Iloilo 51,03 10,06 2,845 3,97 1 dk	**TM Liquefied Gas Carrier** LPG 4 Ta (stl) membrane horizontal	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, Mi 10kn
5200253 DZTK 210465 Esd Rdr RT	**LSCO TACLOBO** **Luzon Stevedoring Corp.** Batangas Philippines	**1 544** 799 2 135	(AB)	**1962** Osaka Zosensho—Osaka (183) *73,52* 11,66 5,265 73,00 11,60 6,10 1 dk RW rf 25	**M Tanker** 8 Ta ER L.(oil) 2 516 HeCls. C	Oil 2SA 8Cy. 280 × 500 1 380bhp (1 015kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 146,5t-5,0pd 17kn
5190472 DZTJ 211907 Rdr RTm	**LSCO TECUMSEH** ex Koan Maru-69 **Luzon Stevedoring Corp.** Batangas Philippines	**1 637** 1 079 2 541	(NK)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (190) 79,81 11,66 5,449 74,53 11,61 6,10 P 19,9 F 7,4 1 dk RW rf 102	**M Tanker** Mchy.aft L.(oil) 3 008 Cr 1(1) Der 2(1)	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 201,0t (d.o.)-5,5pd 11,5kn
5069831 DVKF 213048 Df Esd Gc Rdr RT	**LSCO TRANSASIA** ex Chevron-70 ex Brea Olinda-46 ex Taverton-45 **Luzon Stevedoring Corp.** Manila Philippines	**3 149** 2 107 4 104	(AB)	**1945** Todd-Houston SB. Corp.—Houston, Tx (219) 99,12 14,74 5,896 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 505 HeCls. B 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 455 × 635 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 125,0t-6,5pd 10,5kn
6603804 DUJL 211458 Df Gc Rdr RT	**LSCO WAWA** ex YO 46-64 ex Bullwheel **Luzon Stevedoring Corp.** Batangas Philippines	**1 243** 581 2 118	(AB)	**1942** Lake Superior SB.—Superior, Wi (101) 11,51 5,077 67,06 11,28 5,87 P 21,1 F 9,2 1 dk rf nil	**TD-E Tanker** 12 Ta ER	2 Oil each 6Cy. 305 × 381 total 1 300bhp (956kW) driving gen. Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 74,0t (d.o.)
8012798 GBTM 390744 Df Esd Gc Pfd Rdr RT	**LU** **Eggar, Forrester (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**497** 384 1 140	✠**100A1** U.K. home trade service ✠**LMC** EL I 335,0/24,0U2(a) FN 595	**1980**-12 A/S Nordsovaerftet—Ringkobing (144) 45,55 9,50 4,031 42,02 9,40 4,75 P 5,5 F 5,8 1 dk rf nil 4BH WB470T incl. DTf74T DTa43T	**TM General Cargo** 1 Ho 31,1 ER G.1 262 B.1 140 1 Ha (stl) (24,2 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 7,5kn
8218548 BOPR RT	**LU BAN** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	T.Mk **9 234** 5 397 16 000 **14 125** 8 422 —		**1981** Shanghai Shipyard—Shanghai (114) 155,15(BB) 9,002/— 145,01 23,00 14,03 P - F - 2 dks	**M General Cargo** 5 Ho ER G.28 381 B.25 698 TEU 320 C.Ho 204/20' (40') C.Dk 116/20' (40') 9 Ha (stl) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Shanghai Diesel Engine Works Shanghai 16,5kn
6609810 BODR Df Esd Gc Rdr RTm/h/v	**LU CHENG** ex S.A.Tugelaland-78 ex Tugelaland-74 ex Concordia Land-73 ex Tugelaland-72 **China Ocean Shipping Co.** Shanghai China	**10 527** 6 991 13 500	(GL)	**1966** Deutsche Werft A.G.—Hamburg (812) 155,86(BB) 20,68 9,130 144,53 20,50 12,10 P 30,5 B 10,1 F 29,9 2 dks	**M General Cargo** CSD Ref 12P Ice strengthened 5 Ho 18,0 21,4 24,8 23,2 ER 22,6 G.21 594 B.19 478 In.1 348 7 Ha (stl) (8,9 11,8 14,8 11,8 × 5,9) ER (4,8p&s × 2,2) (8,8 × 5,9) 18W Der 1(50) 1(25) 8(5-10) 6(3-5) 4(5) 2(2)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 460V 50Hz a.c. Fuel 1 707,0t (hvf) 18,25kn
5074977 BOQM Df Esd Gc Pfd Rdr RTv	**LU CHUN** ex Atlantic Ocean-75 ex Arya Far-71 ex Clan Finlay-68 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 049** 2 986 — **9 077** 4 860 12 142	✠Classed LR until 14/2/75	**1962**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1933) 151,39 19,03 —/8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102	**M General Cargo** 4 Ho 13,0DTp.c.s 17,9 24,0 28,2 ER 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 4 Wing Ha (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend Gen 3 × 185kW 220V d.c. Fuel (hvf)

5116268 BOJO Df Esd Gc Rdr RTm/h	**LU DING** ex Chingsing-76 ex Flensburg-71 ex Amazonas-62 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **2 733** 1 340 5 192 **4 784** 2 439 7 625	(NV)	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (188) 121,54 16,49 6,147/7,671 111,26 16,31 9,45 P 47,3 F 7,7 2 dks rf nil	**M General Cargo** Ref 2P 4 Ho 14,1 22,4 20,5 21,7 ER G.9 703 B.9 061 In.411 4 Ha (stl) (9,0 15,9 14,4 15,9 × 6,4) ER 14W Der 1(50) 1(30) 14(5)	Oil 2SA 7Cy. 500 × 1100 exhaust400 4 600bhp (3 384kW) B&W A/S Akers M/V Oslo Gen 3 × 280kW 440V 50Hz a.c. Fuel 1 117,5t (hvf) 15kn
7027760 BOYI Df Esd Gc Pfd Rdr RT	**LU FENG** **China Ocean Shipping Co.** Guangzhou/Canton China	**9 105** 4 907 12 701		**1970** VEB Warnowwerft Warnemuende —Warnemuende (361) 150,68(BB) 20,05 8,916 140,01 20,02 11,54 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW
6424258 BOIS Df Esd Gc Rdr RTm/h/v	**LU HAI** ex Ocean Mariner-76 ex Vennachar-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**18 451** 11 418 31 015	✠Classed LR until 12/75	**1965**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (730) 186,09 25,25 10,777 174,07 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,6 17,7 18,6 17,7 18,6 17,7 19,7 ER G.37 927 B.35 796 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER Der 7(10)	Oil 2SA 6Cy. 900 × 1550 13 608bhp (10 010kW) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank Gen 3 × 400kW 440V 60Hz a.c. Fuel 123,0t (d.o.) 1 505,5t (hvf) 15,5kn
5124409 Df Esd Gc Rdr RT	**LU HAI 50** ex Yanho-78 ex Sun Union-77 ex Southern Union-73 ex Fusashima Maru-73 **Government of The People's Republic of China (Tsingtao Navigation School)** Qingdao/Tsingtao China	**4 546** 2 727 6 986	(NK)	**1960** Hitachi Zosen—Mukaishima (3882) 116,52 16,08 6,986 108,87 16,01 9,00 P 25,6 F 10,4 1 dk RW	**M General Cargo** 4 Ho ER G.9 373 B.8 539 4 Ha (10,5 11,8 11,8 11,8 × 7,4) ER 8W Der 8(8)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 64kW 450V a.c. Fuel 714,5t 12,75kn
5395010 BCBP Df Esd Gc Rdr RTv	**LU HAI 65** ex Lidia H-78 ex Yang-Tse-78 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**6 508** 3 222 8 987	(BV)	**1958** Ch. Nav. de La Ciotat—La Ciotat 148,95 18,90 7,932 139,15 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,6 21,4 11,2 24,0 13,1 G.14 671 B.13 337 In.8 353 5 Ha (stl) (8,8 13,4 7,0 12,5 7,0 × 5,8) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 105kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5360443 BOSZ Df Esd Gc Rdr RTm/h/v	**LU LIANG SHAN** ex Thorstream-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**5 754** 3 151 8 382	(NV)	**1960** A/S Framnaes M/V—Sandefjord (160 A) 146,06 18,65 8,090 134,12 18,60 9,12 P 16,2 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.16 133 B.14 873 In.26 5 Ha (stl) (10,5 11,2 8,5 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 339,0t (hvf)-24,5pd 17kn
8026658 BORX Df Esd Gc Rdr RT	**LU SHAN** **China Ocean Shipping Co.** Tianjin China	T.Mk **6 537** 4 305 13 552 **9 531** 5 531 15 635	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3(a) FN 4509	**1982**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (342) 144,00 21,44 8,106/8,960 134,02 21,42 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 h36:× 6BH to U. dk WB 5350T incl. No. 3 hold 3287T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 4 TwD ER G.22 000 B.20 290 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER 4W Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 376kW 450V 60Hz a.c.
7824170 BBTF Df Pfd Rdr RT	**LU SHI YU 609** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1315) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824182 Df Pfd Rdr RT	**LU SHI YU 610** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1316) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824194 BBTK Df Pfd Rdr RT	**LU SHI YU 611** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1317) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824209 Df Esd Rdr RT	**LU SHI YU 612** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1318) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7646932 BPLN RT	**LU ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** Hudong Shipyard—Shanghai 184,72(BB) 9,800 ... ... F - 1 dk	**M Bulk Carrier** Mchy.aft	Oil 12 000bhp (8 827kW) Hudong Shipyard Shanghai 15,5kn
7416105 Df Esd Pfd Rdr RTm	**LUA CHEA** **Vicente Gomez Carro** La Coruna Spain	**181** 59 163	(GL)	**1975** Ast. Luzuriaga S.A.—Pasajes (192) 32,42 7,01 3,195 26,98 6,99 3,71 P 13,5 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Praha 10,75kn

7416090 Df Esd Pfd Rdr RTm	**LUA CRESCENTE** **Ricardo Gomez Carro** La Coruna Spain	**181** 59 —	**1975** Ast. Luzuriaga S.A.—Pasajes (191) 32,39 7,01 3,195 (GL) 26,98 6,99 3,71 P 13,5 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Praha 10,75kn
7416088 Df Esd Pfd Rdr RTm	**LUA NOVA** **Ricardo Gomez Carro** La Coruna Spain	**181** 59 —	**1975** Ast. Luzuriaga S.A.—Pasajes (190) 32,39 7,01 3,175 (GL) 26,98 6,99 3,69 P 13,5 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Praha 10,75kn
6520868 H8QZ 1058 1-80 Df Esd Gc Rdr RTm	**LUANA** ex Maxi Porr-80 **Vantra Navigation Co. Ltd.** Panama Panama	**2 944** 1 983 5 050	**1965** Werft Nobiskrug—Rendsburg (643) 106,63 15,17 6,986 (GL) 97,26 15,10 7,98 P 23,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho 24,5 40,0 ER G.6 720 B.6 306 3 Ha (stl) (16,2 × 8,6) (17,3 9,3 × 9,0) ER Der 2(3-10) 3(3-5)	Oil 4SA 7Cy. 520 × 740 2 500bhp (1 839kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 4 × 407kW 220/380V 50Hz a.c. Fuel (hvf) 13,5kn
7233204 IODL 102	**LUANA** **Matteo Marrone** Mazara del Vallo Italy	**135** 50 —	**1971** Cant. Nav. Coop. "Il Carpentiere" —Mazara del Vallo 29,62 7,09 23,12 6,94 3,64 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 375bhp (276kW) Atlas-MaK Maschinenbau West Germany
6507969 HSAX Df Esd Rdr RT	**LUANG SRI** ex Bigwing-80 ex Safmarin-78 ex Ocean II-77 ex Sado-76 ex Rising Sun-75 ex Ranyo Maru-73 **S.R.I. Co. Ltd.** Bangkok Thailand	**2 951** 1 633 4 696	**1964** Tohoku Zosen—Shiogama (59) 99,01 15,45 6,147 BV (NK) 92,00 15,02 7,35 P 22,0 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 250 B.5 765 2 Ha (each 23,6 × 7,0) ER 12W Der 8(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Shimizu Gen 2 × 80kW 440V 60Hz a.c. Fuel 333,5t 13kn
7615751 SQHG Df Esd Rdr RT	**LUBAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**690** 329 1 030	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/2) PR 61,02 9,33 3,650 58,60 9,31 4,07 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 182 HeCls. C	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 940bhp (691kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel 33,5t (d.o.) 11,25kn
7041053 H05329 10008 -HA-F Df Esd Gc Rdr RTm/h/v	**LUBBECKE** ex Ibesca Belgica-80 ex Ibesca Britannia-78 ex Lubbecke-77 **Fr. und H. Osterwisch K.G. m.s. 'Lubbecke'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Panama	T.Mk **999** 737 2 568	**1970** J. J. Sietas K.G. Schiffswerft —Hamburg (664) GL 88,50 13,85 5,277 80,29 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.4 531 B.4 361 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 136kW 1 × 36kW 380V 50Hz a.c. Fuel (d.o.) 14kn
5213365 Y5PL Df Esd Gc Pfd Rdr RT	**LUBBENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 228** 4 456 11 830	**1961** VEB Warnowwerft Warnemuende —Warnemuende (501) DSRK 151,57 19,26 8,581 138,00 19,21 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5213377 DCLR	**LUBBERT** **Gerhard Danekamp** Haren/Ems Federal Republic of Germany	**212** 127 330	**1934** Gebr. van Diepen—Waterhuizen *40,09* 6,00 2,420 ... ... 1 dk R	**M General Cargo** G.453 B.411 2 Ha ER	Oil 2SA 6Cy. 225 × 330 200bhp (147kW) NE 57 Motorenfabriek Darmstadt Darmstadt 7kn
8028345 PFQF 173	**LUBBERTJE KRAMER** **Ichtus B.V.** Urk Netherlands	**296** — —	**1981** Scheepswerf Haak B.V.—Zaandam (957) 39,30 ... ... 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 2SA 14Cy. 190 × 350 geared to sc. shaft 2 100bhp (1 545kW) N.V. Mach. "Bolnes" Netherlands
8012061 PFQG	**LUBBETJE** **L. Koffeman** Urk Netherlands	**300** — —	**1982** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (96) 38,77 4,101 34,73 8,01 4,42 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 190 × 350 reduction geared to sc. shaft 1 800bhp (1 324kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Thw. thrust propeller fwd
7811159 DKED Df Esd Pfd Rdr RTm/h/v	**LUBECA** **Reederei Gebruder Person K.G.** Luebeck Federal Republic of Germany	T.Mk **983** 664 2 500	**1978** Schiffsw. Hugo Peters—Wewelsfleth (568) GL 86,42 (BB) 4,871 78,24 12,81 7,22 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,2 27,5 ER G.4 007 B.3 846 TEU 148 C.Ho 60/20'(40') C.Dk 88/20'(40') 2 Ha (stl) (each 24,6 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 224,5t (d.o.)-6,5pd 13,5kn
6827668 D5QW 6561 Df Esd Gc Rdr RTm/h/v	**LUBECKERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**488** 165 800	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (707) GL 53,68 11,26 3,341 49,20 11,00 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(28) Der 1(5)	2 Vee Oil 4SA each 16Cy. 180 × 220 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn

7729978 LZDK Df Esd Gc Rdr RT	**LUBEN KARAVELOV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 500	BR	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 2(24) 3(12) Der 1(63) 1(1,5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
7529885 FPCM Df Esd Gc Rdr RT	**LUBERON** **Societe Daher de Gerance et d'Armement S.A. & Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Marseille France	**1 119** 543 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1225) 90,71 14,00 4,452 82,02 13,81 9,45 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 8Cy. 280 × 290 3 000bhp (2 207kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Controllable pitch propeller Fuel 156,5t (d.o.) 14kn
6615883 SPUC Df Esd Gc Rdr RT	**LUBLIN** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **3 425** 1 776 5 320 **5 536** 3 053 5 984	PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/03) 124,19 17,02 6,439/6,871 117,35 16,97 9,89 2 dks	**M General Cargo** 2bth P Ref Ice strengthened 4 Ho 19,2 24,0 14,0 ER 16,9 G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 15,75kn
5022742 HO4468 7566-PEXT Df Esd Gc Pfd Rdr RTm	**LUBNA** ex Little Nota-77 ex Ardglen-77 ex Kalpogiorgos-77 ex Marianthi-76 ex Neni-73 ex Ardglen-72 **Kalpomare Shipping Co. Ltd.** Kalpogiannakis Shipping Lines Co. Ltd. Panama Panama	**1 043** 496 1 359	✠Classed LR until 11/12/81	**1953**-3 James Lamont & Co. Ltd.—Port Glasgow (377) 67,49 10,47 4,198 63,10 10,37 4,35 P 16,5 RQD 35,4 B 4,3 F 8,6 1 dk RW rf 76	**M General Cargo** 2 Ho 17,9 20,0 ER G.1 813 B.1 757 2 Ha (stl) (11,2 13,4 × 6,7) ER 3W Der 2(3) 1(2)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 1 × 60kW 2 × 15kW 220V d.c. Fuel 70,0t (d.o.) 10,5kn
6408890 UYEK M-3466 Df Esd Gc Pfd Rdr RT	**LUBNY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 053** 12 519 36 756	RS ✠Classed LR until 10/65	**1964**-3 Mitsubishi Zosen K.K.—Hiroshima (162) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (4,5 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
7720386 SQIV Df Esd Gc Rdr RT	**LUBOMIR** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**988** 460 1 345	PR	**1978** Stocznia "Wisla"—Gdansk (ZB1300/03) 64,55 10,39 4,701 5,21 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 470bhp (1 081kW) H. Cegielski Poznan Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7614745 XVZT Df Esd Gc Pfd Rdr RT	**LUC NAM** **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 123** 6 342 15 300	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4427	**1980**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (1388) 144,02 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
5371105 XVMA Df Esd Gc Rdr RTm/v	**LUC NGAN** ex Amber Star-80 ex Strathassynt-78 ex Turkistan-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **6 788** 3 637 10 117 **9 270** 5 188 12 550	✠Classed LR until 18/8/81	**1963**-1 J. Readhead & Sons Ltd.—South Shields (611) 153,40 20,05 7,824/8,865 143,26 19,97 11,92 RAD 13,8 F 29,6 2 dks RW rf 76	**M General Cargo** Ref 5 Ho 18,2 10,3 28,8 19,8 29,4 G.17 484 B.17 306 In.235 4 Ha (stl) (9,6 × 6,7) (15,2comb. 9,1 11,4 × 7,3) 12W Der 1(65) 1(15) 4(10) 6(7)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 4 × 245kW 220V d.c. Fuel 1 002,0t (hvf) 17kn
7336355 OPIX 232 Df Esd Pfd Rdr RTv	**LUC-PETER** **Rederij 'Vigo' N.V.** Oostende Belgium	**105** 37 —		**1966** Ch. & Arme. A. Seghers—Oostende	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand
7229239 OPKN 274 Esd Pfd Rdr RTm/v	**LUCALI** **Gilbert Lebluy & Robert Vanneauville** Oostende Belgium	**121** 46 —		**1967** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7325227 PFQJ 97 Df Esd Pfd Rdr RT	**LUCAS HOEKMAN** **J., M. & C. de Boer** Urk Netherlands	**174** 62 —		**1973** Holland Launch N.V.—Zaandam (519) 32,92 7,32 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel N.V. Amsterdam
5200916 ODMT B2720 Df Esd RT	**LUCAS SKY** ex Amali ex La Paloma ex Suntrader Beirut Lebanon	**497** 298 837	GL	**1956** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5067) 59,42 9,43 3,641 54,01 9,40 3,87 P & B 32,4 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 072 B.949 2 Ha (12,6 14,8 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 50,0t 10,75kn

6728484 ELAT 2762 Df Esd Gc Rdr RTm/h/v	**LUCENDRO** ex Aquabelle-79 **Lucendro Maritime Corp.** Societe d'Armement Maritime Suisse-Atlantique S.A. Monrovia Liberia	**25 168** 15 170 47 503	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1963) 202,72(BB) 29,27 12,272 190,20 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 173,0t (d.o.) 2 370,0t (hvf)-45,5pd 14kn
7526510 6ZQJ 5851 Df Esd Gc Pfd Rdr RTm/h/v	**LUCENT STAR** **Yucca Shipping Inc.** Monrovia Liberia	**15 354** 10 707 25 883	AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1220) 175,80(BB) 25,76 9,637 165,00 25,11 13,42 P 25,6 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 11,2 17,9 17,9 17,9 17,9 ER G.35 946 B.31 773 HeCls. B 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 131,0t (d.o.) 1 453,0t (hvf)-32,5pd 14,5kn
7356305 365989 Df Esd Gc Pfd Rdr	**LUCERNA** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. London United Kingdom	**23 736** 17 030 39 865	**✠100A1** oil tanker (cc) Ice Class 3 **✠LMC** **UMS** EL Jt 2⅝"U3 FN 8244	**1975**-11 Davie SB. Ltd.—Lauzon, P.Q. (686) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.(oil) 52 556 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 WTAuxB 19,3kgf/cm² (19,0bar) hs728,8 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd 15,5kn
5213511 168615 Df Esd Pfd Rdr RT	**LUCERNE** **Yousif R. H. Qabazard** Kuwait	**324** 105 —	**✠100A1** SS 7/78 trawler **✠LMC** EL (f) o FN 488	**1959**-5 J. S. Doig (Grimsby) Ltd.—Grimsby (66) *40,91* 8,18 39,93 8,08 4,12 RQD 21,1 F 6,8 RW rf 914 BK 132 4BH WB54t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 925bhp (680kW) Mirrlees, Bickerton & Day Stockport Fuel 81,5t 12,5kn
5213523 YXHA ABXI-1653 Esd Gc Rdr RT	**LUCERO** **CVG Ferrominera Orinoco C.A.** Ciudad Bolivar Venezuela	**835** 566 —	(AB)	**1959** Schlieker-Werft—Hamburg (522) 45,73 12,83 2,756 42,68 12,81 4,58 1 dk rf 457	**TM General Cargo** 1 Ho 14,0 ER B.680 1 Ha (7,9 × 6,7) ER	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. U.S.A. 2 Controllable pitch propellers Fuel 157,5t
5256159 CXLH Df Esd Gc Rdr RTm/h/v	**LUCERO DEL MAR** ex Tijuca-80 ex Norma-80 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	T.Mk **5 854** 2 857 7 651	NV	**1963** Helsingor Skibsv. og Maskinbyg.—Helsingor (365) 142,86 18,60 7,830 130,89 18,52 8,46 P & B 48,8 F 24,7 3 dks rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 10,9 15,0 23,0 21,7 24,5 ER G.14 697 B.13 479 In.3 685 9 Ha (stl) (7,0 × 5,9) (10,5 × 6,1) (14,4 14,4 × 5,1) (14,4 × 6,1) (10,6 10,6 10,6 10,6 × 3,0) ER Cr 5(5) 6(3)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 284kW 1 × 172kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 17kn
7521807 LRAU Df Esd Gc Rdr RT	**LUCHADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**420** — 720		**1979** Ast. Mestrina S.A.—Tigre (44) 36,40 4,152 32,52 9,81 5,62 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) West Germany
5416474 EDVS 707 Df Esd Gc Pfd Rdr RT	**LUCHANA** **Naviera Bilbaina S.A.** Bilbao Spain	**5 935** 3 686 — **8 250** 5 576 14 524	**✠100A1** SS 8/81 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4120	**1964**-1 Cia. Euskalduna—Bilbao (142) 144,86 18,75 7,855/9,627 134,45 18,65 11,99 Ba 63,7 F 30,2 1 dk, 2nd dk clear of holds RW rf nil Coll BH to U dk 7 to 2nd dk WB3602t incl. Tunnel tanks 230t DTf1330t	**M General Cargo** 5 Ho 17,8 19,2 19,5 ER 26,2 22,4 5 Ha (stl) (9,6 13,4 10,5 × 7,6) ER (17,2 9,7 × 7,6) Der 1(30) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) Cia. Euskalduna S.A. Bilbao AuxB 100lbf/in² (6,9bar) Gen 3 × 175kW 220V d.c. Fuel (hvf) 15,25kn
7032844 ESIR M-27405 Df Esd Gc Rdr RT	**LUCHEGORSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 225	RS	**1969** ..............U.S.S.R. 83,85 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7910981 Df Esd Gc Pfd Rdr RT	**LUCHERINGO** **Government of The People's Republic of Mozambique (Ministry of Transport & Communications)** Maputo Mozambique	**222** — 156	**✠100A1** tug Mozambique coastal service **✠LMC** EL (F) D 247,0/19,0U2 FN 326	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (749) 28,50 9,12 3,614 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB36T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 88kW 380V 50Hz a.c.
7941813	**LUCHEZARNYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1981** ..............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
8035087 M-12715	**LUCHISTYY** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1982** ..............U.S.S.R. 55,02 9,53 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,7) ER Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn

7945699 RT	**LUCHISTYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebu Controllable pitch propeller 9,5k
5213559	**LUCHO III** ex Dona Angela-49 ex Balsieger ex Princenhage III **Jose Peisci S.A. de Navegacion** Buenos Aires Argentina	**461** 218 652		**1918** A. Roorda Scheeps.—Sliedrecht (1) *45,91* 7,62 7,57 3,64 RQD 16,8 B 2,8 F 4,9 1 dk R	**M General Cargo** G.623 B.566 2 Ha (8,0 7,4 × 3,9) ER Der 2	Oil 4SA 6Cy. 280 × 450 375bhp (276kW) E made38 refitted49 Humboldt-Deutzmotoren Koeln-Deu Fuel 40,5t (d.o.) 8k
5038612 LOBL Df Esd RT	**LUCHO VI** ex Beagle-64 ex Serena-58 **Jose Peisci S.A. de Navegacion** Buenos Aires Argentina	**781** 501 1 122		**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (752) 57,00 9,00 4,674 55,40 8,95 5,54 B 10,4 F 8,3 2 dks RW	**M General Cargo** G.1 399 B.1 279 2 Ha (10,5 9,9 × 5,1) ER Der 4	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koel Fuel 64,0t (d.o.) 10k
5213597 LW2581 1993	**LUCIA CARBO** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Buenos Aires Argentina	**1 682** 959 904		**1907** A. & J. Inglis Ltd.—Glasgow (283) *86,26* 17,12 3,658 ... ... 1 dk R	**TS RoRo Cargo/Ferry** Rail Vehicles	T 6Cy. (2) 432 (2) 711 & (2) 1168 × 762 A. & J. Inglis Ltd. Glasgo Fuel (o.f.)
7826001 EAGO Df Esd Gc Pfd Rdr RTm/h/v	**LUCIA DE PEREZ** **Naviera Ason S.A.** Santander Spain	**1 592** 1 001 3 456	✠**100A1** container ship ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2048	**1981**-11 Ast. Construcciones S.A.—Meira (165) 96,55 5,719 88,12 15,02 8,21 P 11,3 B 9,2 F 8,0 2 dks rf 635 5BH WB949T incl DTf192T	**M Container Ship** Fixed-guides Wine 3 Ho 8,4 5,2DTp&s 27,3 27,3 ER L.187 TEU 235 C.Ho 116/20' (40') C.Dk 119/20' (40') 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Deu Hijos de J. Barreras S.A. Vig AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 210kW 440V 60Hz a.c. Fuel 60,5t (d.o.) 278,5t (hvf) 15k
7407685 EHGD Df Esd Gc Pfd Rdr RTm/h/v	**LUCIA DEL MAR** ex Seatrain Spain-78 Launched as Lucia del Mar **Equimar Maritima S.A.** Vigo Spain	**9 184** 7 373 13 100	 GL	Lch.**1978** Enrique Lorenzo y Cia. S.A. —Vigo (390) Len & Cmpl.**1978** Ast. de Santander S.A. —Santander 164,80(BB) 7,790 153,27 20,01 10,62 P 22,3 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 824 C.Ho 410/20' (40') C.Dk 414/20' (40') 20 Ha (stl) ER	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 12 000bhp (8 827kW) MA La Maquinista Terrestre y Mar (MTM) Barcelon Thw. thrust propeller fwd Fuel-36,5pd 19k
6509266 C9QK LM-750-P Df Esd Rdr RT	**LUCIA PAULO** ex Silver Angler-74 Launched as Beau Geste **Companhia Industrial de Pesca de Camerao Ltda.** Maputo Mozambique	**187** 90 305	 ✠Classed LR until 12/66	**1965**-9 Barens SB. & Eng. Corp. Ltd. —Durban 33,58 7,19 3,048 30,00 7,01 3,51 F 8,0 rf 762 BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) Alpha Alpha-Diesel A/S Frederiksha Controllable pitch propeller
5213638 IRDX 878 RT	**LUCIANA** ex Nicolo R-61 ex Majfrid-59 **Luigi Mattera di Biagio** Napoli Italy	**904** 521 1 349	 (NV) (RI)	**1922** Larvik Slip & Verk.—Larvik (41) 63,15 9,81 4,115 60,20 9,76 4,40 RQD 16,5 B 15,0 F 9,8 1 dk R	**M General Cargo** 2 Ho G.1 968 B.1 767 3W	Oil 4SA 6Cy. 350 × 430 1 000bhp (736kW) E made56 refitted61 VEB Dieselmotorenwerk Rostock (DMR) Rostoc 8,5k
6726577 IBVJ Df Esd Gc Pfd Rdr RTm/h/v	**LUCIANA DELLA GATTA** ex Eastern Charm-80 ex Polyhymnia-79 **Compagnia di Navigazione Deiulemar S.p.A.** Torre del Greco Italy	**29 348** 16 446 55 151	 RI (NV)	**1967** Eriksbergs M/V A/B—Goteborg (612) 217,61 29,62 12,815 207,42 29,57 17,61 F 16,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,7 24,4 22,6 21,0 22,6 24,4 20,1 ER G.64 025 B.61 379 7 Ha (stl) (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Uddevallavarvet A/B Uddeval Gen 1 × 512kW 2 × 364kW 450V 60Hz a.c. Fuel 3 725,0t (hvf) 15k
5171452 Df Esd RT	**LUCIANA V** ex Jemiolucha-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 100	 (PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B17/S365) 34,45 6,79 2,648 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdebu Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 110V d.c. 9k
7010456 IKFC 52	**LUCIANO ASARO** **Francesco Asaro** Mazara del Vallo Italy	**137** 48 —		**1969** Cant. Nav. F. Giacalone—Mazara del Vallo 31,09 6,86 24,95 6,71 3,36	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 440bhp (324kW) Kloeckner Humboldt Deutz Koel
5244845 LW3989 Df Esd RT	**LUCIANO FRANCISCO** ex Mysikrolik-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 107	 (PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B11/S361) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdebu Gen 1 × 66kW 330V d.c. 1 × 16kW 115V d.c. 1 × 18kW 1 × 6kW 110V d.c. 9k
7518692 6ZBM 5777 Df Esd Gc Pfd Rdr RTm/h/v	**LUCID STAR** ex Noble Venture-77 **Lucid Shipping Inc.** Monrovia Liberia	**19 740** 13 840 34 463	 AB	**1976** Oshima Zosen—Nagasaki (012) 185,50 26,07 11,156 175,01 26,01 15,52 1 dk	**M Bulk Carrier** 5 Ho ER G.42 695 HeCls. ptB Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Sumitomo Hvy Industries Ltd Japa Fuel 157,5t (d.o.) 1 758,0t (hvf)-41,0pd 15k

7526728 FNIN Df Esd Gc Pfd Rdr RT	**LUCIE DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 394** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (T26) 189,19(BB) 27,08 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
7114848 P3OX 394325 Df Esd Gc Pfd Rdr RTm/h/v	**LUCIE S** ex Jupiter-79 **St. Fabian Shipping Co.** Limassol Cyprus	**5 174** 2 749 7 596	GL ✠Classed LR until 31/8/79	**1972**-1 S.A. Juliana Const. Gijonesa—Gijon (221) 118,12 17,66 7,340 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7024550 C6CK 372975 Df Esd Gc Rdr	**LUCIEN BEAUFORT** ex Explorer-81 ex Ocean Explorer-77 ex Balder Diver-77 ex Lady One-76 ex Navis-75 **Geophysics Overseas Corp. Ltd.** Rederiet Uksnoy & Co. A/S Nassau Bahamas	T.Mk **945** 266 —	NV (RI)	**1971** Cant. Nav. Cassaro—Messina (131) 66,25 10,65 4,471 57,49 10,61 4,50 2 dks rf 297 conv Stern Trawler Fishing 77	**M Mother Ship** for submersibles Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 590bhp (1 170kW) NE 81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 320kW 1 × 156kW 1 × 20kW 220V 50Hz a.c.
5141976 C6DM 372990 Df Esd Gc Pfd Rdr RT	**LUCIEN CAYRON** ex Protee-82 ex Hans Bockler-76 **Geophysics Overseas Corp. Ltd.** Nassau Bahamas See Register of Offshore Units	**1 188** 346 —	BV (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 2 400bhp (1 765kW) connected to 2 elec. motors & 2 sc. shafts Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14,5kn
7511187 FNBL 13733 Df Esd Gc Rdr RT	**LUCIEN DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 554** 8 123 21 498	BV	**1976** Usuki Tekkosho—Saiki (1204) 156,01(BB) 10,351 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 440V 60Hz a.c. 15,5kn
6721981 319739	**LUCIEN L** **Societe des Traversiers du Quebec** Sorel, P.Q. Canada	**867** 584 142		**1967** Marine Industries Ltd.—Sorel, P.Q. (376) 67,32 18,75 3,506 60,30 18,45 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd 11kn
5213743 ORNV 10/84 Esd RTv	**LUCILE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** S.A. Meuse et Sambre—Beez (1383) 30,31 7,60 3,480 27,01 7,12 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5392642 9VMI 380606 Df Esd Gc Rdr RTv	**LUCILLE** ex Wonosari-77 **Uni-Ocean Lines Pte. Ltd.** Singapore Singapore	**7 582** 4 209 10 882	BV	**1952** Howaldtswerke A.G.—Hamburg (874) 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,8 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 20,9 22,9 B.16 999 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(65) 4(10) 16(5)	Oil 2SA 10Cy. 780 × 1400 8 250bhp (6 068kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 200kW 220V d.c. Fuel 1 669,5t (hvf) 16kn
7948495 615081	**LUCIMAR** **Lucimar Inc.** New Bedford, Ma United States of America	**167** 114 —		**1979** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
7347782 FNIY Df Esd Gc Rdr RT	**LUCINA** **Societe Maritime Shell** Fos-sur-Mer France	**138 482** 108 238 278 220	BV	**1974** Ch. de l'Atlantique—St. Nazaire (D25) 51,82 21,351 330,69 51,80 27,03 1 dk	**S Tanker** SBT COW IGS 21 Ta ER L.(oil) 335 475 HeCls. ptB	2 S Turb tr & dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1200kW 2 × 915kW 440V 60Hz a.c. Fuel 7 503,5t (o.f.) 297,0t (d.o.)-172,5pd 15,5kn
7405730 A8SD 5234 Df Esd Gc Pfd Rdr RTv	**LUCINA** **Seven Seas Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 785 28 780	AB	**1975** Taiwan SB. Corp.—Keelung (56) 181,31 25,07 10,243 168,23 25,00 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.38 123 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 062,5t (hvf)-39,0pd 15kn
7412032 VL5673 191684 Esd RT	**LUCINDA** **Moreton Tug & Lighter Co. Pty. Ltd.** *Townsville, Queensland* Australia	**162** 31 —	AB	**1975** Index Slipway & Eng. Pty. Ltd. —Brisbane (22) 23,78 7,93 3,556 21,39 7,45 4,70 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi Fuel 46,5t (d.o.) 9kn

5213767	**LUCINDE** **Siegfried Hoffmann** Bremerhaven Federal Republic of Germany	**110** 53 168		**1885** ....Thuro *25,58* 6,35 3,048 6,30 len 46	**Wood Aux M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(1,5)	Motor 2SA 2Cy. 360 × 360 130bhp (96kW) NE 54 Volda Motorfabrik Fuel (d.o.)	Volda 6kn
7044287 SQAY Df Esd Gc Rdr RT	**LUCJAN SZENWALD** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 447** 3 141 9 681 **10 122** 5 415 12 181	PR	**1971** Stocznia Gdanska im. Lenina—Gdansk (B442/06) 154,57 20,60 —/8,970 143,14 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 406 B.17 300 In.3 998 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W Der 1(65) 16(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Gen 4 × 320kW 400V a.c. Fuel 1 570,0t (hvf)-39,5pd	Sulzer Poznan 18kn
7523221 Y5LD Df Esd Gc Pfd Rdr RT	**LUCKENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 939 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (273) 120,58(BB) 17,63 6,389/8,500 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) Halberstadt Gen 2 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	MAN Halberstadt 17,5kn
5231276 9VIX 367903 Df Esd Gc Rdr RT	**LUCKY DAN** ex Tamy-81 ex Meishusan Maru-74 **St. Laurence Shipping Co. Ltd.** Singapore Singapore	**6 580** 3 663 9 981	NK	**1962** Fujinagata Zosensho—Osaka (88) 135,41 17,73 8,230 125,41 17,71 10,70 F 22,0 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.13 154 B.12 063 5 Ha (6,8 × 5,5) (12,8 8,0 × 6,6) ER (12,8 10,3 × 6,6) 14W Der 1(30) 2(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 220kW 445V a.c. Fuel 874,0t-21,5pd	B&W Tamano 14,75kn
8103456	**LUCKY FIELD** **Lucky Field Shipping Corp.** Panama Panama	**26 000** — 45 000	NK (Class cont.)	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (296) 192,79(BB) 31,55 11,500 183,01 31,50 16,90 1 dk	**M Bulk Carrier** 5 Ho ER G.55 320 B.53 186 5 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osaka	B&W
5389372 C4SF 380775 Df Esd Rdr RTm/v	**LUCKY HOPE** ex Over Luck-79 ex Norfolk-78 ex Orbis-76 ex Zodiac Mario-76 ex Wiking-74 **A. Elias (Overseas) Co. Ltd.** Limassol Cyprus	**389** 207 1 041	GL	**1959** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5904) 61,14 10,06 3,780 55,20 10,01 3,84 P 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 2 Ho G.1 702 B.1 524 2 Ha (15,6 8,9 × 5,4) Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koeln 10kn
5309621 HPEQ 2327-72B Df Esd Rdr RT	**LUCKY INVESTOR** ex Mi Yang Ho-76 ex Tae Gyung ex Sun Victory-71 ex Yung Chang-71 ex Mae Chon-69 ex San-Ei Maru-65 **N.S.I. Maritime Inc.** Panama Panama	**3 427** 1 865 5 443		**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (614) 108,11 14,99 6,986 101,83 14,94 8,23 P 47,6 F 8,9 1 dk RW	**M General Cargo** G.6 754 B.6 182 3 Ha (7,5 × 6,0) (24,4 × 6,9) ER (11,8 × 6,9) 8W Der 1(29,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) NE 59 Mitsubishi Zosen K.K. Fuel 541,5t	Hiroshima 11kn
5398892 P3AG Df Esd RT	**LUCKY LADY** ex Elena Demet-77 ex Sandra Demet-76 ex Bibia Demet-75 ex Evangelia ex Zing-75 ex Zingst-73 **Dalmose Navigation Co. Ltd.** Limassol Cyprus	**426** 192 563	(DSRK)	**1956** VEB Elbewerft—Boizenburg (1705) 49,89 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 50kW 1 × 9kW 220V d.c. Fuel (d.o.)	
7520580 553379	**LUCKY LOUISE** ex Petes Pride-79 **Ernesto Vildostegui Jr.** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 670bhp (493kW)	U.S.A.
5194985 DZRJ 225599 Df Esd Gc Rdr RT	**LUCKY NINE** ex President Roxas-82 ex Rio Yaqui-80 ex Kotei Maru-74 **Philippine President Lines Inc.** Manila Philippines	**8 655** 6 822 12 189	NK ✠Classed LR until 2/64	**1958**-7 Mitsubishi Zosen K.K.—Nagasaki (1499) 151,26 19,44 9,025 140,01 19,41 12,20 F 13,5 2 dks, 3rd dk except in Nos. 4 & 6 holds rf 178	**M General Cargo** Ref 6 Ho G.17 865 B.16 543 In.314 6 Ha (9,5 × 5,0) (12,8 11,2 8,7 11,2 8,7 × 7,0) 18W Der 4(15) 12(5)	Oil 2SA 6Cy. 750 × 1500 8 500bhp (6 252kW) Mitsubishi Zosen K.K. Gen 3 × 200kW 450V a.c. Fuel 1 468,0t-28,5pd	Nagasaki 16kn
6821731 D8ND BM21 859 Df Esd Gc Pfd Rdr RT	**LUCKY No. 1** ex Dong Baek-70 **Korea Tanker Co. Ltd.** Busan South Korea	**3 562** 1 901 5 476	KR	**1968** Usuki Tekkosho—Saiki (1092) 103,99 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd	Mitsubishi Kobe 12kn
6821690 D8NK BM21 971 Df Esd Gc Pfd Rdr RT	**LUCKY No. 2** ex Baek Jo-70 **Korea Tanker Co. Ltd.** Busan South Korea	**3 561** 1 901 5 457	KR (NK)	**1968** Usuki Tekkosho—Saiki (1093) 103,99 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd	Mitsubishi Kobe 12kn

6250686 D8SO BM22 292 Df Esd Gc Rdr RT	**LUCKY No. 3** ex Nichian Maru-69 **Korea Tanker Co. Ltd.** Busan South Korea	**3 350** 2 076 5 356	KR (NK)	**1962** Usuki Tekkosho—Saiki (1030) 104,30 14,84 6,605 95,97 14,80 7,70 P 27,8 F 12,2 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 6 261 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 445V a.c. Thw. thrust propeller aft Fuel 457,0t (hvf)-10,0pd 12,25kn
8004131 JMKQ 123958 Df Esd Gc Pfd Rdr RT	**LUCKY OCEAN** **Fukuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**2 488** 1 631 5 193	NK	**1980** Hakata Zosen K.K.—Hakata (230) 96,20 6,222 89,52 16,01 7,50 P 21,1 B 5,2 F 9,5 1 dk	**M General Cargo** G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,5kn
5037632 P3HJ 381885 Df Esd Gc Rdr RTm/v	**LUCKY PENNY** ex Basilea-78 **Freestone Lines Co. Ltd.** Thomas Zachariou Shipping Co. S.A. Limassol Cyprus	T.Mk **6 211** 3 301 9 718	GL	**1952** Flensburger Schiffsbau-Ges. —Flensburg (536) 144,48 18,47 7,770 18,39 11,49 P 20,5 F 25,6 2 dks RW	**M General Cargo** 12P Ice strengthened 4 Ho 16,0 44,4 21,4 16,0 G.18 244 B.16 953 5 Ha (stl) (10,5 11,9 11,9 10,3 8,5 × 8,0) 16W Der 1(30) 8(8) 2(5) 6(3)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 220V d.c. Fuel 1 046,5t (hvf) 13kn
7826867 SXJY 8274 Df Esd Gc Rdr RT	**LUCKY RIDER** **Navyglad Hellas Shipping Co.** Delpa Maritime Co. Ltd. of Cyprus Piraeus Greece	**5 088** 2 345 6 235	✠**100A1** ro—ro cargo & passenger ship Ice Class 1C ✠**LMC** **UMS** EL At 522,5/50,0U3 FN 4594	Lch.**1981** Cmd.**1982**-3 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (2120) 150,81(BB) 20,25 6,014 135,49 20,20 13,70 B 18,9 2 dks rf nil 2BH 6 to 2nd dk WB4188T incl. DTf 116T & STs in way of hold 1755T	**TM RoRo Cargo** stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 330 × 360 12 000bhp (8 827kW) Motorenw. Mannheim A.G. (MWM) Mannheim 3 AuxB (1 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 722kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 509,5t (d.o.) 1 198,5t (hvf)
8120363	**LUCKY S** **Lucky S Fishing Co. Ltd.** S. Skoljarev *Adelaide, S.A.* Australia	**173** 116 3		**1981** Spencer Engineering Pty. Ltd. —Whyalla (105) 24,52 7,32 3,171 22,92 7,31 3,51 1 dk	**M Fishing** Tuna Ref. Mchy.fwd 6 Ho In.80 L.85	Vee Oil 4SA 12Cy. 160 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 654bhp (481kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5089647 C4RN 374196 Df Esd Rdr RTh/v	**LUCKY SEA** ex Rony-79 ex Melonie-76 ex Zodiac Jim-74 ex Diana-73 **Viceroy Shipping Co. Ltd.** Limassol Cyprus	**398** 245 1 040	GL	**1960** J. J. Sietas K.G. Schiffswerft —Hamburg (476) 61,50 9,63 3,937 56,01 9,59 6,20 P & B 39,1 F 8,0 1 dk rf nil	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,4 G.1 732 B.1 534 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 230V d.c. Directional propeller Fuel 85,5t (d.o.) 11,5kn
5098129 C4TB 380968 Df Esd Gc Rdr RTm/v	**LUCKY SON** ex Joyce Hope-80 ex Virginia-78 ex Mario-76 ex Zodiac Ladd-74 ex Eggebek-74 **Rodenco Navigation Co. Ltd.** A. Elias (Overseas) Co. Ltd. Limassol Cyprus	T.Mk **499** 316 1 161	GL	**1961** J. J. Sietas K.G. Schiffswerft —Hamburg (439) 68,13 10,52 3,890 61,02 10,51 6,02 P 10,1 B 7,7 2 dks rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 308 B.2 042 4 Ha (each 7,8 × 6,0) ER 6W Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 1 × 12kW 230V d.c. Directional propeller Fuel 60,0t (d.o.) 11,5kn
8031500 D7UA BM11 023 Df Esd Gc Rdr RT	**LUCKY STAR** ex Nam Jung No. 1-81 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 996** 1 202 3 217	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 88,19 5,335 81,51 13,01 6,51 1 dk	**M General Cargo** G.4 055 B.3 971 3 Ha (16,5 26,5 26,5 × 8,0) Der 1(20) 2(15)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 120kW 445V a.c. 13,75kn
5046293 C4ZV 380796 Df Pfd Rdr RTh	**LUCKY STAR** ex Yusra-78 ex Ghassan-77 ex Rafia-76 ex Bleking-74 **Yusra Shipping Co. Ltd.** Limassol Cyprus	**398** 244 660	BV	**1959** A/B Kustvarvet—Hoganas (2) 53,40 8,64 3,353 48,47 8,60 3,61 1 dk RW len 59	**M General Cargo** Ice strengthened 1 Ho 31,4 ER G.1 048 B.991 2 Ha (9,8 18,8 × 4,8) ER 3W Der 2(3) 1(2)	Oil 4SA 8Cy. 255 × 400 geared to sc. shaft 400bhp (294kW) A/B Jonkopings Motfb. Jonkoping Gen 1 × 20kW 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.) 10kn
8100583 DHGL Df Esd Rdr RTm/h/v	**LUCKY STAR** **W. Hammann & H. Jurgens K.G.** Hamburg Federal Republic of Germany	T.Mk **299** 156 1 113	GL	**1981** Gebr. Koetter—Haren/Ems (72) 75,01 (BB) 2,914 70,52 9,52 9,45 P 13,8 F 4,9 2 dks	**M General Cargo** 1 Ho 49,8 ER G.1 891 B.1 874 1 Ha (stl) (46,7 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
7613739 WA9318 246265 RT	**LUCKY STAR** ex New San Joseph-77 ex Paolina T-75 ex C 24265 ex Paolina T **Walt Kodiak** Seattle, Wa United States of America	**107** 72 —		**1944** Colberg Inc.—Stockton, Ca *22,32* 6,71 3,00 1 dk	**Wood M Fishing**	Oil 250bhp (184kW) U.S.A.
6410609 6MMV BF35880 Df Esd Gc Rdr RT	**LUCKY STAR No. 105** ex Chidori Maru No. 35 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**192** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (270) 38,66 6,96 2,845 33,15 6,91 3,15 P 15,9 F 4,3 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.191 4 Ha (0,9 0,9 × 1,3) (1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn

6414746 6MNB BF35891 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 106** ex Yasu Maru No. 3-72 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	(KR)	**1964** Kochiken Zosen—Kochi (280) 43,46 7,45 3,074 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.279 3 Ha (1,3 × 0,9) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 76kW 225V a.c.	Kob 10,75k
7734703 3FRM 3882-73 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 107** ex Shinmei Maru No. 27 **K.S.K. Fisheries S.A.** K.S.K. Fisheries Co. Ltd. Panama Panama	**192** 97 —	(KR)	**1964** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.252 3 Ha (each 1,4 × 1,4)	Oil 4SA 6Cy. 290 × 410 580bhp (427kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c.	Kob 10k
5126354 H3RY 8561- PEXT4 Df Esd Gc Rdr RTm/h	**LUCKY STAR II** ex Vounitso-78 ex Karterado-76 ex Nordheide-73 ex Garnes-66 **Athens Breeze Compania** **Naviera S.A.** Panama Panama	**2 400** 1 362 3 175	NV	**1948** Soc. Odero Terni Orlando—La Spezia (316) 93,17 13,19 5,614 85,35 13,16 6,30 P 38,1 F 7,4 1 dk RW rf 140	**M General Cargo** 2 Ho 46,3 15,2 G.4 889 B.4 616 4 Ha (stl) (10,5 × 6,3) (11,9 11,9 9,2 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 450 × 740 1 350bhp (993kW) S.A. Ansaldo Gen 2 × 115kW 220V d.c. Thw. thrust propeller aft Fuel 406,5t (d.o.)	Fi Genov 11k
7333250 WYV3 185 550133 Df Esd Gc Pfd Rdr RT	**LUCKY STRIKE** **CHB Foods Inc.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (91) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 3 550bhp (2 611kW) General Motors Corp.	La Grange, Illino
7203132 WY2032 511033	**LUCKY STRIKE** **Ludwig Shrimp Co. Inc.** Key West, Fl United States of America	**149** 89 —		**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)	
7323956 WYP2 412 542068	**LUCKY THREE** **Billy R. Hewett Inc.** Tampa, Fl United States of America	**118** 80 —		**1972** ....Supply, NC *21,43* 7,47 2,70 1 dk	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)	
5153278 BICW 4996 Df Esd Rdr	**LUCKY TRADER** ex Kyong Ju-74 ex Hokuto Maru-72 **Taiwan International Line Ltd.** Keelung China*	**1 991** 1 056 3 130	(KR) (NK)	**1962** Setoda Zosensho—Setoda (121) 89,79 12,88 5,538 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 998 B.3 668 2 Ha (13,8 26,6 × 6,6) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Gen 2 × 45kW 225V d.c. Fuel 161,5t	Akash 13k
5022778 C4XR 380735 Esd Pfd Rdr RTm/v	**LUCKY TRADER** ex Ballyrobert-77 ex Ardingly-71 **Oreosa Navigation Co. Ltd.** Limassol Cyprus	**1 473** 707 1 930	✠LR class withdrawn 13/10/82	**1951**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (406) 77,25 11,13 4,788 73,26 11,08 5,06 RQD 50,3 F 7,7 1 dk R rf nil	**M General Cargo** 3 Ho 17,8 13,7 13,0 ER G.2 624 3 Ha (stl) (12,3 × 6,1) (9,3 9,3 × 7,0) ER 1W	Oil 2SA 7Cy. 360 × 600 925bhp (680kW) G. Clark (1938) Ltd. Gen 2 × 35kW 220V d.c. Fuel 45,5t (d.o.)	Sulze Sunderland 10,5k
5186964 H3QE 6017 -75A Rdr RT	**LUCKY VENTURE** ex Hai Yong No. 2-76 ex Kikuta Maru-75 **Gallilee Navegacion Co. Inc.** Panama Panama	**999** 518 1 608	(NK)	**1958** Taiyo Zosen—Nagasaki (123) 67,80 10,42 4,852 62,01 10,39 5,49 P 16,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 360 × 520 1 000bhp (736kW) Kobe Hatsudoki Seizosho Gen 2 × 15kW 115V d.c. Fuel 60,0t-4,0pd	Kobe 11k
7627936 SXJH 6710 Df Esd Gc Rdr RTm/h/v	**LUCKY WAVE** **Kissamos Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 485** 6 088 14 840	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL At 522,5/56,0U2 FN 4315	**1978**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2579) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3706T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1764T, btm, side & topside tanks in No. 3 hold 863T, topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 122,0t (hvf)-17,5pd	Pielstic Ai 13,5k
7644764 WYC5 353 576037	**LUCKY VII** **Van E. Howell** Pensacola, Fl United States of America	**141** 96 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.)	U.SA
7368528 D5FO 6268 Df Esd Gc Pfd Rdr RT	**LUCOR MANOR** ex Delchim Alsace-78 **L. S. & T. Inc.** Osco Shipping A/S Monrovia Liberia	**5 037** 3 048 7 845	NV (BV)	**1974** B.V. Scheeps. v.d. Werf—Deest (343) 131,96 16,74 6,919 104,02 16,54 8,79 1 dk rf nil	**M Tanker** Chemical SBT IGS Ice strengthened 20 Ta ER L.6 973 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared t sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 90,5t (d.o.) 328,0t (hvf)-17,5pd	Vaasa/Va 14k
7368530 D5LQ 6425 Df Esd Gc Pfd Rdr RTv	**LUCOR WICKLIFFE** ex Delchim Cevennes-78 **L. S. II Inc.** Osco Shipping A/S Monrovia Liberia	**4 183** 2 193 6 599	NV	**1975** B.V. Scheeps. v.d. Werf—Deest (344) 111,49 16,74 7,049 103,99 16,51 8,79 1 dk rf nil	**M Tanker** Chemical SBT IGS Ice strengthened 20 Ta ER L.6 973 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared t sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 90,5t (d.o.) 328,0t (hvf)-17,5pd	Vaasa/Va 14k

7125914 H3UR 5615 -75A Df Esd Gc Pfd Rdr RT	**LUCULENT** ex Seigyoku Maru-75 **Pintado (Panama) S.A.** Panama Panama	**3 422** 2 230 6 085	BV (NK)	**1971** Fukuoka Zosen K.K.—Fukuoka (1003) 101,43 16,34 6,605 95,00 16,29 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 632,0t-12,0pd 12,5kn
7374591 SVZQ 268 Df Esd Gc Pfd Rdr RTv	**LUCY** **Cape Palmas Shipping Co.** Chios Greece	**16 006** 10 782 23 584	AB	**1974** Namura SB. Co. Ltd.—Osaka (420) 177,02(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,3 23,9 ER G.36 841 B.32 890 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 420kW 440V a.c. Fuel 2 032,0t (hvf) 15kn
5137133 3FXU 3891-73 Df Esd Gc Rdr RTm/h/v	**LUCY** ex El Centroamericano-73 ex Gudmundra-71 **Hercules Shipping Co. Inc.** Panama Panama	**2 557** 1 097 3 698	**✠100A1** SS 10/80 **✠LMC** **✠Lloyd's RMC** EL v FN 2299	**1954**-1 A/B Finnboda Varf—Stockholm (353) 109,02 14,38 5,919 100,87 14,30 8,49 RQD 21,4 F 25,0 1 dk & S dk Coll BH to S dk 4 to 2nd dk WB851t incl. Tunnel tanks 193t	**M General Cargo** OSD Ref 5 Ho 14,1 14,1 12,7 15,3 10,7 5 TwD G.6 597 B.6 139 In.1 392 5 Ha (stl) (6,1 × 6,4) (10,2 × 6,4) (8,1 × 6,4) (7,8 × 6,4) (7,4 × 6,4) 10W Der 1(25) 2(10) 4(6) 4(3)	Oil 2SA 9Cy. 520 × 960 3 250bhp (2 391kW) S.A. Fiat S.G.M. Torino Fuel 609,5t 15kn
7325186 HCLU Df Esd RT	**LUCY** **INEPACA** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (96) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7510860 DNGT Df Esd Gc Rdr RTv	**LUCY BORCHARD** ex Triton 1-80 ex Contship Three-79 ex Triton-77 **Partenreederei m.s. 'Triton'** Richard Rahmann & Sohne Hamburg Federal Republic of Germany	**1 599** 1 070 3 881	GL	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (784) 93,53 6,062 83,98 14,51 6,43 P 15,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') incl. 25 ref C. 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 289,0t (d.o.) 14,5kn
6710334 DGOE Df Esd Rdr RTm/v	**LUCY ESSBERGER** **Atlantic-Tank-Rhederei G.m.b.H.** John T. Essberger Hamburg Federal Republic of Germany	**999** 499 1 538	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (695) 67,52 10,72 4,639 62,01 10,67 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 1 dk	**M Tanker** Chemical Ice strengthened 8 Ta ER L.(oil) 1 687	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380/230V 50Hz a.c. Fuel-5,0pd 12kn
6714782 3FOH 1058 7-NY Df Esd Gc Rdr RT	**LUCY L** ex Lucy-81 ex Roslagen-73 **Mercury Bulkcarriers Inc.** Panama Panama	**27 105** 19 312 51 452	**✠100A1** SS 9/76 strengthened for ore cargoes, No. 1 hold may be empty (cc) **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 9355	**1967**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (841) 218,45(BB) 28,12 12,561 207,32 28,05 17,07 P 33,6 F 14,7 1 dk rf 102 NS 11BH WB16132t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6629t	**M Bulk Carrier** 8 Ho ER G.26 901 B.2 832 8 Ha (7,3 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER	Oil 2SA 7Cy. 850 × 1700 16 800bhp (12 357kW) A/B Gotaverken Goteborg AuxB 185lbf/in² (12,8bar) e(ex.g) 185lbf/in² (12,8bar) Gen 3 × 424kW 450V 60Hz a.c. Fuel 3 274,5t (hvf) 16kn
7047899 WY7329 521409	**LUCY M** **Dumas Seafood Inc.** Galveston, Tx United States of America	**121** 82 —		**1969** ....Freeport, Tx *21,31* 6,74 3,51	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6813643 H8GB 10010 -80A Df Rdr RT	**LUCY MARU** ex Kakushin Maru-79 **Golden Peak Maritime S.A.** Panama Panama	**1 941** 1 224 3 528	NK	**1968** Setoda Zosensho—Setoda (220) 85,40 12,22 5,717 79,99 12,20 6,91 P 17,4 1 dk	**TM Tanker** 8 Ta ER L.(oil) 4 322	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 1 × 40kW 230V a.c. 9,5kn
6516532 VYSM 329677 Df Esd Gc Pfd Rdr RT	**LUCY MAUD MONTGOMERY** ex Stena Danica-70 **Government of Canada (Ministry of Transport)** Ottawa Canada	**4 245** 2 482 —	**100A1** CS 4/81 East Coast of Canada service Ice Class 2 **LMC** EL (Q) $1\frac{5}{8}$"SQ FN 1896	**1965** At. & Ch. de la Seine Maritime—Le Trait (172) 86,04 16,62 3,861 72,01 16,21 10,11 B 52,5 1 dk & S dk, intermediate dk at sides, 3rd dk clear of mchy. space rf 102 11BH to 2nd dk WB248t	**TM RoRo Cargo/Ferry** OSD 1000P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 348kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
5218561 H9HI 1080 5-81 Df Esd Gc Rdr RTm/v	**LUCY I** ex Lucy-80 ex Kalliarchos-80 ex Seapearl-76 ex Maloja-73 **Seahound Maritime Inc.** Panama Panama	**4 710** 3 037 6 603	GL	**1952** Rickmers Rhederei G.m.b.H. —Bremerhaven (258) 118,57 15,88 7,570 15,83 9,50 P 11,0 F 11,0 2 dks RW rf 25	**M General Cargo** CSD 3 Ho 14,0 22,4 ER 30,7 G.9 237 B.8 372 4 Ha (stl) (9,8 16,7 × 6,8) ER (9,8 9,8 × 6,8) 10W Der 1(30) 8(8) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 600bhp (1 912kW) E made45 refitted52 Sulzer Bros. Ltd. Winterthur Gen 3 × 106kW 220V d.c. Fuel 599,5t (d.o.) 13kn
5213951 191071	**LUDLOW** **M. M. Ispahani Ltd.** Chittagong Bangladesh	**356** 197 —	Classed LR until 3/54	**1944** New Jersey SB. Co.—Barber, NJ 48,32 6,99 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 24Cy. 110 × 125 General Motors Corp. Detroit, Mi

6827670 LZHK 164 Df Esd Gc Rdr RTv	**LUDOGORETZ** **Navigation Maritime Bulgare** Varna Bulgaria	**9 145** 4 258 13 470	BR ✠Classed LR until 12/71	**1968**-12 Setoda Zosensho—Setoda (218) 139,83 19,46 9,260 131,48 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizur Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5k
7329742 9VGB 367606 Df Esd Gc Pfd Rdr RTm/h/v	**LUDOLF OLDENDORFF** **Egon Oldendorff** Singapore Singapore	**40 966** 31 221 74 027	✠**100A1** SS 3/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL O† 3$\frac{7}{16}$"U2 FN 11941	**1974**-3 Brodogradiliste "3 Maj"—Rijeka (555) 244,00(BB) 32,24 13,488 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25175T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T	**M Bulk Carrier** 10bth P 8 Ho 21,5 25,8 18,9 25,6 18,6 25,6 18,6 25,5 ER G.93 754 8 Ha (stl) (13,3 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulze Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 698,5t (hvf) 15k
7410369 FZYX 288809 Df Esd Gc Pfd Rdr RT	**LUDOVIC JEGO** **Societe du Chalutier Ludovic Jego** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 247 722	BV	**1975** At. & Ch. de la Manche—Dieppe (1246) 52,56 11,03 4,852 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lill Controllable pitch propeller Fuel 202,5t (d.o.) 13k
6621090 FTRO 5426 Df Esd Gc Pfd Rdr RTv	**LUDOVIC PIERRE** **Pecheries de Cornouaille** Lorient France	**569** 207 295	BV	**1966** Beliard-Murdoch S.A.—Oostende (C.196) 48,90 10,06 4,344 42,47 9,94 5,95 1 dk. pt 2nd dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.360 3 Ha (1,6 × 1,2) (2,3 0,9 × 0,9) ER Cr 1(6)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koel Fuel 120,0t (d.o.)
5341198 JWPA 14733 Df Esd Rdr RT	**LUDVIG ANDERSEN** ex Kilstraum ex Stokkvik-63 **S/L Fiskernes Agnforsyning** Tromso Norway	**297** 175 432	BV	**1957** Gravdal Skipsbyggeri—Sunde (346) 43,03 7,45 3,201 39,20 7,40 3,69 P 11,0 F 4,3 1 dk	**M General Cargo** 1 Ho 28,5 ER G.637 B.595 2 Ha (each 11,9 × 5,0) ER 3W Der 1(5) 2(2,5)	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) E made79 fitted— B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller 11,5k
5214008 191091 Df Esd Pfd Rdr RT	**LUDVIG P.W.** ex Elfy North-59 **High Speed Navigation Co. Ltd.** Chittagong Bangladesh	**500** 269 752		**1956** Zaanlandsche Schps. Maats. —Zaandam (468) 52,91 8,74 3,350 48,32 8,67 3,38 1 dk	**M General Cargo** 1 Ho ER G.1 019 B.934 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kie Fuel 54,5t 10k
6914576 DIMT Df Esd Gc Rdr RTm/v	**LUDWIG** **Partenreederei m.s. 'Ludwig'** Leth & Co. Hamburg Federal Republic of Germany	**1 209** 951 3 130	GL	**1969** Kroegerwerft G.m.b.H.—Rendsburg (1367) 92,94 13,01 4,801 86,47 12,70 5,11 P 22,0 F 18,6 1 dk len 74	**M Tanker** Oil Chemical CBT Ice strengthened 10 Ta ER L.3 905 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 198kW 1 × 48kW 380V 50Hz a.c. Fuel 72,0t (d.o.)-5,0pd 12k
7390258 WZN3 907 561811 Df Esd Gc Pfd Rdr RT	**LUDWIG CANDIES** **Otto Candies Inc.** Houma, La United States of America	**127** 86 —	AB	**1975** Nashville Bridge Co.—Nashville, Tn (2350) 10,06 35,11 10,01 5,11 RQD 2,2 F 18,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. Fuel 390,0t (d.o.) 14k
6406402 DBLV Df Esd Gc Rdr RTm/h/v	**LUDWIG FRANZIUS** **Government of The Federal Republic of Germany (wasser-und Schiffahrtsamt Bremen** Bremerhaven Federal Republic of Germany	**4 298** 1 921 4 889	GL	**1964** Orenstein Koppel & Luebecker —Luebeck (595) 113,04 18,06 7,062 103,99 18,01 8,01 2 dks RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 671kW (900bhp) Der 2(11) 3(7)	5 Oil 4SA each 12Cy. 185 × 200 total 6 000bhp (4 413kW) driving 5 gen. each 815kW 543V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) (CC Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 1 × 415kW 1 × 135kW 230V d.c. Thw. thrust propeller fwd Fuel 345,5t 12k
7706990 Rdr	**LUDWIG GOTZ** **L. J. Gotz K.G.** Neckarsteinach Federal Republic of Germany	**2 700** — 4 900		**1977** P. Ebert & Sohne—Neckarsteinach (217) 105,01 10,95 3,201 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 360 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannhei
7608605 Y4CA Df Esd Gc Pfd Rdr RT	**LUDWIG TUREK** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 171** 1 425 2 118	DSRK	**1976** VEB Volkswerft Stralsund—Stralsund (201) 101,86(BB) 15,22 5,601 91,65 15,19 9,71	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.380 In.1 825	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Controllable pitch propeller 15k

6930403 DILL 11314 Df Esd Gc Rdr RTm/h/v	**LUDWIGSHAFEN EXPRESS** (Fwd & aft sections) ex Ludwigshafen-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**16 736** 9 887 21 305	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1979** (Main cargo section) Bremer Vulkan A.G.—Vegesack 181,44(BB) 10,591 171,15 27,86 14,36 F 23,2 1 dk len & widened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 1 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 187,5t (d.o.) 2 866,5t (hvf) 21kn
5214058 SPPP Df Esd Gc Rdr	**LUDWIK SOLSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**6 904** 3 756 10 086	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/102) 153,80 19,44 8,300 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12bth P Ice strengthened 3 Ho ER 2 Ho G.17 697 B.16 726 5 Ha (7,5 13,6 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel (hvf)-27,0pd 16,5kn
7011022 PFQL 272 Esd Pfd Rdr RTh	**LUDY KEES** **F. Bakker** Urk Netherlands	**117** 45 81		**1967** Van Goor's Schps. & Mach. —Monnickendam (630) 29,85 6,71 2,998 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 915bhp (673kW) NE 81 Mitsubishi ....
5214060 UBHU M-27421 Df Esd Gc Rdr RT	**LUDZA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 9,0 × 6,0) ER (9,0 × 6,0) (7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13kn
6723977 5B2109 367166 Df Esd Gc Rdr RT	**LUEHESAND** ex Luhesand-73 **Omega Reefer Services Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 741** 927 1 962	GL	**1967** Schlichting-Werft—Travemuende (1355) 88,80 (BB) 12,53 5,220 80,50 12,50 6,81 B 19,6 F 11,0 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho ER In.2 285 3 Ha (stl) (each 8,1 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 750bhp (2 023kW) Atlas-MaK Maschinenbau Kiel 16kn
5214072 Df	**LUEN HWA** ex Lorinda-57 ex Mantin-53 ex Empire Maytree-47 **P. T. Pelajaran Pantja Bakti** Indonesia	**554** 245 488	*Classed BC until 8/60	**1945**-8 Ailsa SB. Co. Ltd.—Troon (459) 46,03 8,26 3,525 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD 2 Ha (each 5,4 × 3,7) ER 2W Der 2(2,5)	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Ailsa SB. Co. Ltd. Troon Fuel 94,5t (o.f.) 8,5kn
7032753 ESGY M-29919 Df Esd Gc Rdr RT	**LUGA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6822266 HOFH 8214-PEXT2 Df Esd Gc Pfd Rdr RTm/v	**LUGANO** ex Tamworth-78 **Compania de Navegacion Fucsiamar S.A.** Intermarine Shipping S.A. Panama Panama	**10 339** 6 264 16 689	**✠100A1** CS 7/81 (cc) **✠LMC** EL ct 2⅜"U2 FN 4845	**1968**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (851) 154,67 20,88 9,013 144,79 20,73 12,73 P 30,2 F 12,2 1 dk RW rf nil NS 7BH WB5519t incl. Topside tanks in holds 1088t	**M Bulk Carrier** 5 Ho 23,7 23,6 9,1 23,6 23,6 ER G.23 387 B.21 691 5 Ha (stl) (14,4 15,2 5,3 15,2 14,4 × 10,6) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 819,0t (hvf) 14kn
5214137 UYXE M-3138 Df Esd Gc Pfd Rdr RT	**LUGANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 078** 12 775 36 684	RS ✠Classed LR until 8/64	**1962**-2 Mitsubishi Zosen K.K.—Hiroshima (145) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER 1 Ho G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,5kn
7396848 EGUQ Df Esd Rdr RT	**LUGARIZ** **Dominquez de Gomar y otros** Santander Spain	**269** 118 —	BV	**1975** Ast. de Santander S.A.—Santander (98) 37,29 3,350 32,59 7,50 3,89 1 dk	**M Fishing** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Baudouin Internacional Diesel S.A. Zumaya Fuel 87,0t (d.o.) 11kn
6617013 CSLT I-426 Df Esd Rdr RTm/h/v	**LUGELA** ex Priwall-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**499** 273 1 275	(GL) Classed LR until 19/3/76	**1966**-8 Atlas Mak. Masch.—Bremen (438) 74,71 11,33 3,610 67,21 11,31 6,25 Ba 12,5 B 12,2 F 5,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 49,9 ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER 4W Cr 2(3) Der 1(5-10) 1(3-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 62kW 1 × 34kW 380V 50Hz a.c. Directional propeller Fuel 140,0t (d.o.) 12kn
7525891 C9TB Df Gc Rdr RT	**LUGENDA** ex San Tino-82 **Empresa Mocambicana de Navegacao Naviguee** Maputo Mozambique	**647** 382 1 285	BV	**1977** Ast. de Murueta S.A.—Guernica (136) 71,48 11,38 4,001 64,01 11,36 6,28 2 dks	**M General Cargo** 2 Ho 28,0 16,1 G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) Alpha Cons. Echevarria Spain Gen 2 × 80kW 380V 50Hz a.c. 12kn

5345405 GTHP 362297	**LUGGETTE** ex Superbe-73 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**116** — —	(BV)	**1959** Ziegler Freres—Dunkerque 23,98 6,63 3,277 22,00 6,61 3,36 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 600 Ziegler Freres	Werkspoo Dunkerque 9,5kn
6501692 EEJU 8941 Df Esd Rdr RT	**LUGO** **Pescanova S.A.** Vigo Spain	**1 253** 764 —	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL p 1$\frac{7}{16}$"SQ FN 1202	**1965**-11 Ast. de Palma S.A.—Palma de Mallorca (164) 75,55 11,03 4,687 69,25 11,00 6,35 Ba 16,5 F 23,8 2 dks rf 102 4BH WB216t	**M Fish Carrier** Ref. 2 Ho ER In.1 702 2 Ha ER 4W Der 4(2,5)	Oil 4SA 9Cy. 400 × 600 2 475bhp (1 821kW) Masch. Augsburg-Nuernberg (MAN) Fuel 198,0t	Hamburg 14kn
7723986 DCBP Df Esd Gc Pfd Rdr RTm/h/v	**LUHE** **m.s. 'Luhe' Helmut Baumgarten K.G.** Helmut Baumgarten Hamburg Federal Republic of Germany	T.Mk **999** 653 2 205 **2 869** 1 974 4 280	GL	**1978** Schulte & Bruns—Emden (284) 91,12 —/6,901 82,50 14,51 8,51 P 11,3 B 10,1 F 6,1 2 dks	**M General Cargo** Ice strengthened G.6 668 B.5 635 TEU 154 C. 154/20' 1 Ha (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 380V 50Hz a.c. Fuel 379,0t (d.o.)	Koeln 14,5kn
6504046 DNHR 10639 Df Esd Rdr RTm/h/v	**LUHEDEICH** ex Tor Nordia-78 ex Luhe-76 ex Arn X-70 **Helmut Baumgarten** Hamburg Federal Republic of Germany	T.Mk **499** 331 1 140	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (538) 66,02 10,52 4,158 59,26 10,49 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 323 B.2 152 2 Ha (each 16,7 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)	Mannheim 9,5kn
6918003 3EWI 7356 -76A Df Esd Gc Rdr RT	**LUHUAN** ex F. Wiborg Fekete-73 **Dawn Maritime Corp. S.A.** Panama Panama	T.Mk **2 168** 1 165 4 521 **3 018** 1 704 5 363		**1969** Smith's Dock Ltd.—South Bank, Middlesbrough (1298) 109,53 15,55 5,754/6,408 100,59 15,50 8,11 2 dks rf 51	**M Tanker** Chemical 12 Ta ER L.6 938	Oil 2SA 16Cy. 300 × 550 3 200bhp (2 354kW) N.V. Smit & Bolnes Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 412,5t-12,5pd	Zierikzee 14kn
6704787 IBVL 899 Df Esd Gc Rdr RTm/v	**LUIGI CASALE** ex Capella-73 ex Franklin-67 ex Capella-67 Launched as Benjamin Franklin **Carbocoke Armamento S.p.A.** Palermo Italy	**10 861** 5 576 10 942	AB RI (BV)	**1967** Ch. Nav. de La Ciotat—La Ciotat (240) 150,48 21,75 8,859 141,00 21,70 13,31 P 38,1 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (Ni.stl) ind prismatic horizontal ER L.(gas) 14 268 HeCls. B	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 450kW 440V 60Hz a.c. Fuel 914,5t (hvf)-27,5pd	Sulzer Mantes 16kn
5428491 ICIL 761 Df Esd Gc Rdr RT	**LUIGI d'AMICO** ex Orient Mariner-69 **Societa Internazionale di Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italy	**9 543** 5 674 13 277	RI ✠Classed LR until 18/5/73	**1964**-3 Soc. Espanola de Const. Nav. —Bilbao (120) 156,85 19,74 9,075 143,26 19,66 11,74 Ba 47,9 F 14,7 2 dks rf 76	**M General Cargo** CSD 5 Ho ER B.18 925 5 Ha ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Soc. Espanola de Const. Nav.	Sulzer Bilbao
7026716 ICDJ 818 Esd Gc Pfd Rdr RT	**LUIGI GALVANI** **Carbocoke Armamento S.p.A.** Palermo Italy	**3 909** 2 128 5 756	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (86) 105,42 15,83 7,176 95,51 15,80 8,72 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 4 661	2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Fiat S.G.M.	Torino
5129966 IBLG 3503 Df Esd Gc Rdr RTh	**LUIGI GARDELLA** ex Gerore-71 **Gino Gardella S.p.A.** Genova Italy	**6 488** 1 935 11 000	RI (NV)	**1959** Kristiansands M/V A/S—Kristiansand (198) 130,16 17,43 7,884 124,06 17,38 9,76 P 35,1 F 19,6 1 dk rf nil	**M Ore Carrier** 2 Ho 21,5 53,9 ER G.7 292 4 Ha (stl) (each 14,4 × 8,9) ER 1W Der 1(2)	2 Oil 4SA each 8Cy. 381 × 457 geared to sc. shaft Mirrlees, Bickerton & Day Gen 3 × 225kW 440V 60Hz a.c. Fuel 965,0t (d.o.)	Stockport
6701498 IBPL 907 Df Esd Gc Rdr RTv	**LUIGI GRIMALDI** ex Oceanic First-73 **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**30 370** 18 518 56 469	RI (AB)	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (876) 219,03 31,75 12,434 206,10 31,70 16,79 P 37,8 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 22,6 22,6 22,6 22,6 22,6 22,6 ER G.64 131 7 Ha (stl) (11,3 × 12,6) (15,0 15,0 15,0 15,0 15,0 15,0 × 15,7) ER	Oil 2SA 8Cy. 900 × 1550 16 500bhp (12 137kW) Uraga Heavy Industries Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 890,0t (hvf)	Sulzer Tamashima 16kn
7350973 IMGZ 953 Df Esd Gc Rdr RTv	**LUIGI LAGRANGE** **Oceangas Carbocoke S.p.A.** Palermo Italy	**22 077** 12 216 28 779	AB RI	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (105) 186,01(BB) 26,04 11,456 176,03 25,99 16,84 P 32,0 B 11,9 F 24,1 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (5% Ni.stl) ind prismatic vert ER L.(gas) 31 096	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Gen 4 × 750kW 440V 60Hz a.c. Fuel 813,0t (d.o.) 1 524,0t (hvf)-51,0pd	Trieste 19kn
6501288 IPQH 574 Esd RT	**LUIGI NERI** **Comm. Tito Neri** Livorno Italy	**168** 40 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (63) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM)	Mannheim
7127481 IKFU 334 Df Esd Pfd Rdr RT	**LUIGI NOLI** **Carmelo Noli** Savona Italy	**398** 81 —	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (93) 37,90 10,04 3,977 34,02 10,01 5,11 1 dk	**M Tug** Salvage	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN)	Augsburg 13,5kn

5416486 IBYG 3578 Df Esd Gc Rdr RTm/v	**LUIGI ORLANDO** **'Italcarbo' S.p.A. di Navigazione** Genova Italy	**15 596** 8 117 24 548	✠Classed LR until 15/2/80 RI	**1964**-5 Ansaldo S.p.A.—Livorno (1599) 193,63 23,22 10,351 179,08 23,11 13,92 P 35,4 F 20,2 1 dk RW rf nil	**M Bulk Carrier** 6P 6 Ho each 21,1 ER G.29 000 HeCls. B 6 Ha (each 14,0 × 10,9) ER Der 2(3)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 250kW 1 × 100kW 230V d.c. Fuel 144,0t (d.o.) 1 590,0t (hvf)-35,0pd 14kn
5214228 IPRN 3563	**LUIGINA** ex Fuglen-39 ex Zelpha-37 ex Anna Jensen **Angelo Ribaudo** Palermo Italy	**246** 183 345	(GL) (RI)	**1921** Schiffs. Janssen & Schmilinsky A.G. —Hamburg 36,76 7,07 2,794 31,98 7,01 3,03 RQD 9,2 1 dk R	**M General Cargo** Ref. 1 Ho ER G.47 In.553 2W Der 2(1,5)	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) E made42 fitted— S.A. Ansaldo Genova 7,5kn
7386001 EGNR Df Esd Gc Rdr RT	**LUIS ALVAREZ** **Naviera Alvarez S.A.** Santander Spain	**680** 436 1 031	**✠100A1** SS 7/82 **✠LMC** EL J 1"U2 FN 733	**1974**-9 Ast. de Santander S.A.—Santander (87) 57,82 (BB) 10,04 4,033 50,53 10,00 4,50 P 12,8 F 5,5 1 dk rf nil NS 4BH WB414T incl. DTf27T	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 1 200bhp (883kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 24kW 380V 50Hz a.c.
6803583 HKCG Df Esd Gc Rdr RT	**LUIS ANGEL ARANGO** **Alcalis de Colombia Ltda. (ALCO)** Cartagena Colombia	**1 940** 937 1 817	AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (146) 82,86 12,83 3,810 72,55 12,81 6,10 1 dk	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 156,5t 12kn
7621669 OAMS Df Esd Gc Rdr RTv	**LUIS BANCHERO** **Naviera Humboldt S.A.** Phs. van Ommeren (Nederland) B.V. Callao Peru	**22 566** 13 392 38 201	**100A1** SS 11/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (Jt) 2⅞"U2 FN 8070	**1976** Baltic SB. & Eng. Works—Leningrad (640) 199,90(BB) 27,87 11,227 185,76 27,79 15,65 P 44,5 RQD 28,7 B 14,4 F 15,3 1 dk rf nil NS 9BH WB17757T incl. Comb. Topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds & btm & STs in Nos. 3, 4, 5 & 6 holds 7154T Comb. btm & STs in No. 2 hold 1005T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 124 9 Ha (stl) (each 9,3 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5,5kgf/cm^2 (5,4bar) AuxB (ex.g) & htr 7,5kgf/cm^2 (7,4bar) rcv 5,5kgf/cm^2 (5,4bar) Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 141,0t (hvf) 15,25kn
8016122 EAAL Df Esd Gc Rdr RT	**LUIS CALVO** **Naviera Frigorifica Plasencia S.A. (NAFRIPLASA)** Bilbao Spain	**1 588** — 2 100	BV	**1981** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (116) 83,70 12,40 5,371 76,00 6,81 2 dks	**M General Cargo** CSD Ref. 3 Ho 3 TwD ER In.2 830 3 Ha (stl) (8,3 × 5,0) (8,3 8,3 × 6,0) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. 13,5kn
5214266 EAIM 1482 Esd	**LUIS DORLETA** **Gabriel Betondo Osteche** Ceuta Spain	**117** 63 —		**1960** Arrizab & Olasagasti—Zumaya 27,46 6,41	**Wood M Fishing** Side-fishing	Oil 4Cy. 250 × 375 300bhp (221kW) .... Fuel 20,5t (d.o.) 11kn
7000372 CUFL LX-62-N Df Esd Gc Pfd Rdr RTm/h/v	**LUIS FERREIRA DE CARVALHO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 904** 812 2 174	**✠100A1** SS 5/79 stern trawler Str. nav. ice **✠LMC** EL P 1⅝"U1 FN 1741	**1969**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (80) 84,79 (BB) 14,03 5,817 75,93 14,00 8,92 2 dks RW Coll BH to U dk 5 to 2nd dk	**M Fishing** CSD Stern Trawler Ref 2 Ho each 12,3 In.1 450 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 2 × 360kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn
7128758 LQLF Df Esd Gc Rdr RTh	**LUIS FERRO** **Sudatlantica S.A.** Buenos Aires Argentina	**5 657** 3 976 6 747	AB	**1973** Menghi y Penco S.A. Principe —Avellaneda (37) 122,56 7,271 112,55 16,74 9,40 2 dks rf nil	**M General Cargo** Ref 4 Ho 18,2 20,1 18,2 20,1 ER G.9 900 B.7 920 In.65 4 Ha (stl) (11,0 × 0,6) (9,0 13,1 9,0 × 9,0) ER Cr 1(25) 2(5)	Oil 4SA 9Cy. 400 × 540 5 000bhp (3 678kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 250kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 16kn
6508925 EEND 52 Df Esd Gc Rdr RTm	**LUIS PEREDA** **Transportes de Petroleos S.A.** Santander Spain	**15 286** 8 531 26 122	**✠100A1** SS 7/82 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty **✠LMC** EL kt FN 6203	**1965**-10 Soc. Espanola de Const. Nav. —Cadiz (96) 180,02 22,59 10,618 169,20 22,51 14,15 P 34,8 F 15,6 1 dk rf nil NS 10BH WB8350t incl. Comb . btm & STs in holds 4030t Topside tanks in holds 3760t	**M Bulk Carrier** 7 Ho 20,4 15,8 15,8 15,8 15,8 15,8 16,6 ER 7 Ha (stl) (14,4 11,2 11,2 11,2 11,2 11,2 11,2 × 11,2) ER	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB (o.f.) 64lbf/in^2 (4,5bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 220kW 220V d.c. Fuel (hvf) 14kn
7641592 ABXI-5-252	**LUISA C** ex Kirt Chouest-77 **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**196** 133 —		**1975** North American Shipyard Inc. —Galliano, La (1) 2,902 25,33 8,25 3,69 1 dk	**M Tug**	Oil U.S.A.
7006003 YXXM ARSH-4370 Df Esd Gc Pfd Rdr RT	**LUISA CACERES** ex Intumaca II-71 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 499** 1 857 545	BV	**1969** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.89) 79,56 13,62 70,97 13,59 8,08 4 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	2 Vee Oil 4SA each 16Cy. 215 × 260 sr geared to sc. shafts 4 800bhp (3 531kW) N.V. Werkspoor Amsterdam 18kn

6922860 IPUI 534 Esd Gc Rdr RTh	**LUISA DAVANZALI** **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**239** 75 498	RI	**1969** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 34,19 8,92 4,160 33,00 8,49 4,60 1 dk BK 203	**M Tug** Salvage Cr 2(1,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 150kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 100,5t 13,
7004469 EEXF 243 Df Esd Gc Rdr RTm	**LUISA DEL CARIBE** ex Isla del Atlantico-82 **Medcargo S.A.** SBC Container Lines S.A. Vigo Spain	**2 824** 1 562 3 298	**✠100A1** SS 6/78 **✠LMC** **UMS** EL R $1\frac{1}{16}$"U2 FN 1808	**1970**-4 Ast. Construcciones S.A.—Meira (73) 88,22 15,07 4,998 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 NS 7BH WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Cell.Ho 13,1 14,3 14,3 14,3 ER 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.)
6724921 ICYB 1345 Df Esd Rdr RT	**LUISA RANIERI** ex Sao Marcos-79 Launched as Deneb **Minerva S.r.l. di Navigazione** Napoli Italy	**1 308** 607 2 200 **1 996** 1 361 3 040	BV RI	**1968** Estaleiro So, S.A.—Porto Alegre (3) 79,13 12,53 5,074/6,200 73,36 12,50 7,50 RQD 21,4 B 6,4 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 20,1 19,5 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Ishikawajima do Brasil Rio de Ja Gen 3 × 126kW 450V 60Hz a.c. Fuel 200,0t (d.o.)
7510913 3FKU Df Esd Gc Pfd Rdr RTm/h/v	**LUISE BORNHOFEN** **Partenreederei m.s. 'Luise Bornhofen'** Robert Bornhofen Reederei Hamburg Panama	T.Mk **6 765** 4 421 13 499 **9 775** 6 795 16 251	GL	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (1000) 149,82(BB) 21,06 8,179/9,240 139,27 21,01 12,27 F 10,1 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 1 Ha (stl) (12,6 × 7,7) 4 Ha (stl) (each 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 reductio geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 464kW 450V 60Hz a.c. Fuel 1 103,5t (hvf) 16,
8130851	**LUISE L** **Atlantic Orange S.A.** Panama	**3 900** — 6 500	NK (Class cont.)	**1982** Shinhama Dock K.K.—Anan (736) 6,851 99,93 16,41 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 507 B.8 009 2 Ha (stl) ER Der 2(25) 2(15)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Aki
7048087 H8JN 9075-H A-F-1 Df Esd Gc Rdr RTm/h/v	**LUISE LEONHARDT** ex Maersk Pinto-81 ex Maersk Mango-78 ex Luise Leonhardt-75 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Panama Panama	T.Mk **7 599** 5 003 13 992 **10 890** 7 626 16 950	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (627) 154,87 22,94 8,662/9,768 144,02 22,92 13,01 P 28,1 F 18,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 11,4 17,9 11,4 26,9 25,4 ER G.24 954 B.22 875 TEU 371 C. 371/20' 7 Ha (stl) (11,2 × 8,0) (21,0 21,0 × 10,8) (19,5 19,5 19,5 19,5 × 8,0) ER 12W Der 2(20-40) 10(5-10)	Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 000bhp (8 827kW) Bremer Vulcan A.G. Bremen-Veges Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 18
7625988 IMVL 732 Esd Gc Rdr RTm/h	**LUISELLA** **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**485** 157 1 120	RI	**1977** Cant. Nav. M. Morini & C.—Ancona (158) 38,00 10,22 5,201 (aft) 33,48 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reductio geared to sc. shafts MaK. Maschinenbau G.m.b.H. K Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 264,0t (d.o.)-14,0pd 14
6622484 Esd RT	**LUIZ FREIRE** **Pescas do Nordeste S.A.** Recife Brazil	**131** 48 80	(AB)	**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (49) 26,62 6,48 2,820 24,06 6,46 3,20 1 dk BK 152	**M Fishing** Side-fishing 1 Ho 8,1 ER 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 178 × 260 reverse reductio geared to sc. shaft 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 18,5t
5196828 LRCL Df Esd Gc Pfd Rdr RT	**LUJAN DE CUYO** ex Kristine Maersk-72 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**23 636** 16 127 44 760	AB ✠Classed LR until 17/8/79	**1962**-3 Odense Staalskibsvaerft A/S —Odense (158) 215,75 28,58 11,770 204,22 28,50 15,09 P 29,3 B 12,2 F 27,2 1 dk rf 102	**S Tanker** CBT 28 Ta ER L.(oil) 53 505 HeCls. CptB	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, M Fuel 5 039,5t (hvf)-98,0pd 15,5k
6825579 EAKJ 765 Df Esd Gc Pfd RTm/h	**LUJUA** **Naviera Bilbaina S.A.** Bilbao Spain	**15 494** 10 992 26 759	**✠100A1** SS 5/81 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6266	**1968**-8 Cia. Euskalduna—Bilbao (216) 183,12(BB) 22,46 10,523 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil NS 12BH DK in way Nos. 1 to 4 holds WB9068t incl. Comb. btm & STs in holds 415t Topside tanks in holds 3204t DTf407t	**M Bulk Carrier** 8 Ho 14,9 19,5 14,4 18,3 11,9 11,9 19,2 14,4 ER G.34 259 8 Ha (stl) (9,6 12,8 8,7 12,2 7,1 7,1 12,2 8,7 × 11,4) ER	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MA Cia. Euskalduna S.A. Bilbao 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 366,5t (hvf) 15k
5214400 YTCX Df Esd Gc Rdr RT	**LUKA BOTIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 159** 3 421 10 963 **8 852** 5 270 13 193	**✠100A1** CS 5/79 DTmf—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4324 JR	**1960**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (156) 153,63 18,90 8,078/8,999 140,42 18,80 11,99 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 3 Ho ER 2 Ho G.18 807 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 300bhp (4 634kW) S.A. Fiat S.G.M. Torino 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 167kW 440V a.c. Fuel 1 152,0t (hvf) 15,5k
5214424 8RAF 177256 RT	**LUKANANI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**179** 98 —		**1914** Philip & Son Ltd.—Dartmouth 32,62 6,86 2,439 6,81 1 dk R	**TM Ferry** 456P 2 Ho 12,5 6,5 2 Ha (2,3 × 2,1) (1,7 × 1,3) 14W Der 1(1)	2 Oil 4SA each 6Cy. 146 × 203 460bhp (338kW) E made49 fitted— Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel 8,0t (d.o.) 10k

5214436 Df Gc RTm	**LUKAS-M** ex Hoogeland-53 **Dr. Alban Bonvecchio** Las Piedras Venezuela	**200** 119 203	(BV)	**1948** N.V. Schps. Doornbos—Tjamsweer (74) 36,99 6,28 2,134 6,25 2,47 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.297 B.272 2 Ha (5,2 8,8 × 3,4) ER Der 1(3) 1(2)	Oil 2SA 3Cy. 230 × 400 2P 210bhp (154kW) NE 63 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7343865 DEGS 4141 Df Esd Gc Rdr RTm/h/v	**LUKASTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG-Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	**932** 314 1 360	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (387) 56,14 14,33 4,601 51,01 14,00 5,21 F 18,3 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14,75kn
7501261 3EHS 7188 -76A Df Esd Gc Pfd Rdr RT	**LUKE LU** **Luke Navigation Co. S.A.** Panama Panama	**10 804** 7 345 18 705	NK	**1976** Narasaki Zosen K.K.—Muroran (904) 154,74 22,53 9,338 142,91 22,51 12,53 P 28,7 F 11,0 1 dk	**M Bulk Carrier** G.23 578 B.23 139 HeCls. B 4 Ha (stl) (14,7 × 9,9) (14,7 15,6 16,3 × 11,9) ER Der 4(25) 6(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 720kW a.c. Fuel 184,5t (d.o.) 1 650,5t (hvf)-26,0pd 14kn
7827201 WD6136 613673 Esd Gc Pfd Rdr RT	**LUKE VICTOR** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**284** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (814) ... ... 56,11 12,20 4,91 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7205087 WYZ5 198 534966 Df Esd Gc Pfd Rdr RT	**LUKE Z. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (170) 3,887 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 305,0t (d.o.)
6518190 UOAI M-28359 Df Esd Gc Pfd Rdr RT	**LUKHOVITSY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 053** 12 519 36 772	RS ✠Classed LR until 10/67	**1965**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (166) 206,99(BB) 27,06 11,051 195,00 26,93 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER 1 Ho G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
5015309 ILEG 753 Df Esd RT	**LUKI** ex Amrum-69 ex Daxhound-51 ex Mitra-39 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**994** 593 1 764	RI (BV) ✠Classed LR until 4/53	**1931**-10 Deutsche Werft Reiherstiegwerft —Hamburg (152) 72,27 11,03 4,201 68,48 10,98 4,81 P 23,8 F 9,2 1 dk R conv Tanker 70	**M Sludge Carrier** 12 Ta ER L.1 831	Oil 4SA 6Cy. 400 × 460 1 200bhp (883kW) E made41 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 152,5t-11,0pd 10kn
6512952 LLNL 16092 RT	**LUKKSUND** ex Torland-67 ex Pommern **P/R Lukksund** Kjell Lygre Bergen Norway	**189** 113 264	NV	**1938** Gebr. Wiemann—Brandenburg 37,17 6,51 2,286 34,70 6,46 2,70 1 dk R rf 152	**M General Cargo** 1 Ho ER G.368 1 Ha (14,4 × 3,9) ER Der 1(2,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) E made57 refitted68 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 29,5kW 230V d.c. Fuel (d.o.)
7923706 Df Esd Gc Rdr RTm/h/v	**LUKOMORYE** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (267) 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7119317 EWRS M-29411	**LUKSTAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1971** ..............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7410747	**LUKUGA** **Government of The Republic of Zaire (Office Zairois des Chemins de Fer des Grand Lacs)** Kalemie Zaire	**499** — 599		**1975** Schiffsw. Germersheim —Germersheim (697) 48,01 8,49 3,099 8,46 3,51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 270 690bhp (508kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6925874 EHBC Esd Rdr RT	**LULU** ex France Pat S-76 **Maro Mar** Santander Spain	**213** 91 149	(BV)	**1969** Ast. de Santander S.A.—Santander (61) 31,50 7,55 2,896 27,03 7,52 3,99 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.170	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7914547 620317 Df Gc Rdr RT	**LULU TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**287** 195 1 200	AB	**1980** Halter Marine Inc.—Calumet, La (849) 3,404 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn

7523805 392704 Df Esd Gc Rdr RT	**LUMAAQ** ex Trane Trawler-80 **Imaqpik Fisheries Inc.** Halifax, N.S. Canada	**715** 383 —	NV	**1975** Maritime Sveiseindustri A/S —Gjerdsvika (69) 44,51 9,53 4,801 37,62 9,50 7,12 F - 1 dk rf- BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5214498 20 RTm	**LUMANE** **Empresa do Limpopo A. Couto Ltda.** Maputo Mozambique	**854** 450 588	✠Classed LR until 6/8/71	**1939**-4 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (406) 58,09 9,35 3,220 53,27 9,30 3,51 B 12,2 2 dks R	**TM General Cargo** 3 Ho 8,7 9,9 ER 15,9 G.1 641 B.1 472 2 Ha (each 8,7 × 4,0) 2W Der 1(5) 4(2)	2 Oil 4SA each 6Cy. 280 × 450 600bhp (441kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.) 8kn
5214503	**LUMAS** **Lumas Refrigerated Ships Inc.** Honduras	**467** 100 —		**1943** .... *46,64* 7,32 ... ... 1 dk	**TM General Cargo** Ref	2 Oil 2SA each 24Cy. 110 × 125 General Motors Corp. Detroit, Mi
7939810 385580	**LUMBA BAY** **Henry & Walker Ltd.** *Darwin, N.T.* Australia	**169** 110 —		**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle ... ... 23,07 6,51 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7113997 332075 Esd Rdr RT	**LUMBA ONE** **Henry & Walker Ltd.** *Darwin, N.T.* Australia	**140** 85 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 360bhp (265kW) NE — General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit 9kn
7396070 DUAY Df Esd Gc Pfd Rdr RT	**LUMBALUMBA** **Government of The Republic of The Philippines** Manila Philippines	**355** 196 320	(NK)	**1974** Maehata Zosen Tekkosho K.K. —Sasebo (110) 47,00 7,93 2,998 41,20 7,90 3,51 P 20,5 F 5,5 1 dk	**M Fish Carrier** Ref Mchy.aft In.365 4 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Fuel 79,5t-4,5pd 10kn
7634587 YTPL RT	**LUMBARDA** ex D-6-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 272 400	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 51,59 14,00 2,064 47,00 2,70 1 dk Rebuilt —75	**TrM Tank Barge** Mchy.aft	3 Oil 4SA each 12Cy. 120 × 140 885bhp (651kW) NE — Tvornica Motora "Torpedo" Rijeka Gen 4 × 1,5kW 24V d.c. 6kn
6616289 6VOO Df Esd Gc Pfd Rdr RT	**LUMBEL KELLY** ex Toyo Maru-78 **Senepesca Co. Ltd.** Dakar Senegal	**549** 260 539	(BV)	**1966** Yamanishi Zosen K.K.—Ishinomaki (510) 54,51 8,34 3,785 49,92 8,31 4,20 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Controllable pitch propeller Fuel 237,0t (d.o.) 14kn
7037038 HOWT 10870 -PEXT Df Esd Gc Pfd Rdr RT	**LUMBER STATE** ex Kenan Maru-82 **Heritage Shipping Inc. S.A.** Panama Panama	**10 815** 6 539 17 302	NK	**1970** Onomichi Zosen—Onomichi (222) 154,11 22,26 8,992 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER 12W Der 4(21)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 1 147,0t-27,5pd 14,5kn
7532662 355803 Esd Rdr	**LUMEN** **Government of The Commonwealth of Australia (Department of Trade)** *Melbourne, Victoria* Australia	**264** 158 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (147) 28,35 8,56 — 26,37 8,54 4,22 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Lister Blackstone Mirrlees Mar. United Kingdom 11kn
7127924 GPAN 357413 Df Esd Gc Pfd Rdr RTm/h/v	**LUMIERE** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 925** 9 631 24 951	**✠100A1** SS 7/81 oil tanker (cc) **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (651) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. ptB	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 2 × 1500kW 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn
7422556 GVUN 376578 Esd Gc Pfd Rdr RT	**LUMINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**1 596** 1 134 3 210	**✠100A1** SS 4/82 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1674	**1977**-3 Clelands SB. Co. Ltd.—Wallsend (336) 91,24 13,47 5,146 85,45 13,25 6,33 P 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1214T	**M General Cargo** 2 Ho 31,7 29,4 ER G.3 970 B.3 650 2 Ha (stl) (23,3 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) British Polar Engines Ltd. Glasgow Gen 2 × 70kW 1 × 48kW 415V 50Hz a.c. 13kn
7122778 GPAM 357414 Df Esd Gc Pfd Rdr RTm/h/v	**LUMINETTA** **The Cunard Steam-Ship Co. p.l.c.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 925** 9 631 24 951	**✠100A1** SS 7/81 oil tanker (cc) **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (653) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. B Der 1(6) 3(5) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn

5060756 OUPW D1959 Df Esd Pfd Rdr RTm/v	**LUMINO** ex Cap Sainte Marie-71 **P/R Lumino** Tage Sorensen Esbjerg Denmark	**430** 157 562	BV	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (853) 54,31 8,92 3,798 47,96 8,91 4,65 F 12,8 1 dk R rf 838 conv Side Trawler Fishing 81	**M Tanker** 13 Ta ER L.(oil) 555	2 Oil with hydraulic coupling & geared to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Controllable pitch propeller Fuel 128,5t (d.o.)-6,0pd 14,5kn
8003462 PFOD 60	**LUMMETJE** **Van der Berg** Urk Netherlands	**314** 115 —		**1981** Schps. "De Dageraad" B.V. —Woubrugge (556) 40,52 8,51 4,63 1 dk	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Vee Oil 4SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie N.V. Appingedam Gen 2 × 72kW Thw. thrust propeller fwd 12kn
7360552 9OLU 15 Df Esd Gc Rdr RTm/v	**LUMUMBA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 448** 6 536 15 082	GL	**1974** Bremer Vulkan A.G.—Vegesack (997) 139,55 21,59 —/9,170 131,98 21,01 12,30 P 7,1 B 16,5 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 19,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 287,5t (hvf) 16kn
5266350 332051 Df Esd Pfd Rdr RTm/v	**LUMUT** ex Tropic Avenger-76 ex Clieveden-76 ex Clevedon-70 ex Ostanvik-68 ex Lovholmen-59 ex Ostanvik-55 **Straits Shipping Pte. Ltd.** Singapore Singapore	**1 354** 586 1 835	**✠100A1** SS 11/80 Str. nav. ice **✠LMC** EL o FN 1112	Lch.**1949** Lodose Varv A/B—Lodose (103) Len & Cmpl.**1949**-11 Lindholmens Varv. A/B—Goteborg 72,22 5,354 66,88 10,98 5,64 RQD 47,6 F 9,8 1 dk, 2nd dk in fwd hold rf nil conv General Cargo — NS 3BH WB455t	**M Cement Carrier** Self-unloader 2 Ho 14,0 13,4 ER	Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 71kW 220V d.c. Fuel 243,0t (d.o.) 12kn
5159911 YTXL Df Esd Gc Rdr RT	**LUN** ex Inari-74 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	T.Mk **1 291** 577 2 180	JR (NV)	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (231) 88,98 12,76 4,877 80,70 12,70 7,29 F 10,1 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.4 162 B.3 983 2 Ha (16,0 16,7 × 5,9) ER 8W Der 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 140kW 220V d.c. Fuel 121,0t (d.o.) 13kn
6500090 3EVD 7972-77 Df Esd Gc Pfd Rdr RT	**LUN SHAN** ex Finnfighter-75 **Evermore Bloom Shipping S.A.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	T.Mk **1 631** 812 2 571 **2 612** 1 513 3 810	NV	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1121) 91,57 14,03 5,423/6,668 82,00 13,97 7,90 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.5 154 B.4 729 1 Ha (8,4 × 7,6) 3 Ha (each 9,9 × 10,9) ER 4W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 342,5t (hvf)-8,5pd 14,5kn
7909425 OWDX D2707 Df Esd Gc Pfd Rdr RTh/v	**LUNA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Arhus Denmark	**36 988** 23 416 41 100	**✠100A1** container ship **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 12022	**1982**-3 Odense Staalskibsvaerft A/S—Lindo (88) 241,13(BB) 32,31 12,521 231,10 32,20 19,82 P 16,8 F 15,3 2 dks rf nil 10BH WB9792T incl. Tunnel tanks 760T, STs in holds 5622T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 16,0 28,9 28,5 28,3 27,8 ER 26,9 16,0 TEU 2536 C.Ho 228/20' 506/40' C.Dk 1296/20' (40') incl. 202 ref C 12 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 689,5t (d.o.) 5 235,5t (hvf)
5179179 6MMJ BS-A-597 Df Esd Gc Pfd Rdr RT	**LUNA No. 22** ex Kairyu Maru No. 5 **Hai Chung Industries Co. Ltd.** Busan South Korea	**297** 167 —	KR	**1961** Kanasashi Zosensho—Unspecified Works, Shimizu (411) 47,43 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.382 4 Ha (each 1,4 × 1,4)	Oil 4SA 6Cy. 310 × 480 650bhp (478kW) Ito Tekkosho Shimizu Gen 2 × 800kW 230V a.c. 10,5kn
5214620 EDMO 1163 Df Esd RT	**LUNA NUEVA** **Ramon Beitia y Compania S.R.C.** Ondarroa Spain	**151** 91 —	BV	**1961** Astilleros del Talleres—Santander (36) 30,71 6,41 27,01 6,30 3,69 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Azcoitia Fuel 39,5t (d.o.) 9,25kn
5214632 EDGR 2296 Df Esd RT	**LUNA Y SOL** Launched as Claro de Luna **Pesquera Larrauri S.A.** Bermeo Spain	**188** 85 —		**1961** Ast. de Murueta S.A.—Guernica (43) *28,81* 6,41 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya Fuel 56,0t (d.o.) 10,5kn
6423498 OBJJ 5667 Df Esd Gc Rdr RT	**LUNAMAR** ex Atlas Explorer-80 ex Kristina-76 ex Turcoman-68 **Empresa Naviera Santa S.A.** Callao Peru	**32 225** 22 344 63 172	NV	**1965** Eriksbergs M/V A/B—Goteborg (564) 236,18 32,19 12,828 226,07 32,16 16,62 1 dk rf 102	**M Tanker** CBT 19 Ta ER L.(oil) 73 828 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 658,0t (hvf)-69,0pd 16,5kn
7704916 2TKZ Df Esd Gc Pfd Rdr RT	**LUNAR BOW** **Alexander J. Buchan & others** Peterhead United Kingdom	**225** — 305	✠Classed LR until 15/5/81	**1978**-7 Sigbjorn Iversen M/V. Skips. —Flekkefjord (45) 39,88 8,01 4,111 28,00 7,93 6,38 RAD 4,6 1 dk rf 991 BK 178	**M Fishing** Side-fishing Seiner Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 104kW 230V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers 12kn

5310606 HPFV 7169- PEXT Df Esd Rdr RT	**LUNAR STAR** ex Asia Unity-78 ex Hoi Soon-74 ex Sancho Maru-70 **Golden Star Shipping Ltd.** Panama Panama	**2 935** 1 583 4 590	NK	**1957** Osaka Zosensho—Osaka (131) 100,06 14,08 6,341 93,00 14,00 7,40 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 880 B.5 554 3 Ha (10,1 22,4 11,2 × 5,7) 8W Der 2(15) 2(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 980bhp (1 456kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 60kW 220V d.c. Fuel 351,5t 11,5kn
7301817 ELHM 4406 Df Esd Gc Pfd Rdr RTv	**LUNAR VENTURE** **Moonfull Shipping Inc.** Monrovia Liberia	**14 764** 10 217 26 500	**✠100A1** SS 11/80 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6111	**1973**-3 Usuki Tekkosho—Saiki (1158) 166,07(BB) 24,87 10,456 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7857t incl. Comb. btm & STs in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 279,0t (hvf) 14,25kn
7039048 D3TB C578 Esd Gc Rdr RTm	**LUNDA** **Companhia de Navegacao Angolana S.a.r.l. 'Navang'** Luanda Angola	**498** 203 885	✠Classed LR until 15/4/76	**1971**-1 Sorefame—Lobito (51) 59,09 9,89 3,664 53,47 9,76 4,07 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 reverse reduction geared to sc. shaft 1 270bhp (934kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 400V 50Hz a.c. 11,5kn
7617797 LFGK 18997 Df Esd Gc Pfd Rdr RT	**LUNDE SENIOR** **John Lunde Rederi** Stavanger Norway	**499** 71 488	NV	**1977** Kaarbos M/V A/S—Harstad (86) 42,63 4,701 39,25 11,02 5,41 F - 1 dk rf 749	**TM Tug** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 459,0t-23,0pd 14,5kn
6606260 JXKM 18442 Df Esd Pfd Rdr RTm/h/v	**LUNDEVAAG** ex Froland-76 ex Tobiclipper-75 **Peder Arnesen** Farsund Norway	**269** 180 766	**100A1** SS 4/80 Ice Class 3 **LMC** EL (L) 1$\frac{1}{8}$"U2 FN 771 (NV)	**1966** Oy Laivateollisuus Ab—Turku/Abo (242) 54,82 9,78 3,309 49,89 9,76 5,69 1 dk & S dk rf 94 NS 3BH WB318T	**M General Cargo** OSD 2 TwD each 33,6 1 Ho 33,6 ER G.1 726 B.1 527 2 Ha (stl) (5,9 × 5,9) (27,2 × 5,9) ER 2W Der 1(3-5) 1(3)	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) ✠ E made74 fitted82 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 330V 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,5t (d.o.) 12kn
7610074 D3TL C694 Df Esd Gc Pfd Rdr RT	**LUNDOGE** Launched as Aegira **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 079** 6 356 15 290	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4424	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1379) 144,02 20,48 8,865 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
7916935 OPDN 92 Df Esd Pfd Rdr RT	**LUNDY GANNET** **P.V.B.A. Flitser** Zeebrugge Belgium	**260** 99 —		**1980** Schps. van Langerbrugge —Gent/Gand (6000) 34,52 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) N.V. Mach. "Bolnes" Netherlands
7341647 GUBK 363353 Df Esd Gc Pfd Rdr RT	**LUNDY SERVICE** ex Lundy Shore-80 **Offshore Marine Ltd.** London United Kingdom	**972** 356 1 000	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 968	**1974**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.100) 59,70 13,37 4,465 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump 14kn
5214682 MSGJ 164624 RT	**LUNE DEEP** **Howard Doris Ltd.** London United Kingdom	**895** 536 —	**✠100A1** SS 10/76 sand carrier U.K. Eire and between River Elbe and Brest service **✠LMC** EL (I) FN 963 **LAID UP — SURVEYS OVERDUE 10/80**	**1936**-5 A. Hall & Co. Ltd.—Aberdeen (658) *57,92* 12,30 4,090 57,92 11,89 4,73 RQD 14,4 R conv Bottom doors Hopper Barge 76 4BH WB DTa15t	**TM Dredger/Sand Carrier** Suction	2 Oil 4SA each 7Cy. 260 × 370 750bhp (552kW) ✠ NE 44 Ruston & Hornsby Ltd. Lincoln
5268839 MRLD 166706 Df Esd RTm	**LUNE VENTURE** ex Pakefield-68 **W. A. Mason** Lancaster United Kingdom	**120** 50 —		**1945** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,41* 6,81 3,506 ... ... 1 dk conv Side-fishing Fishing 71	**Wood M General Cargo**	Oil 6Cy. 260 × 368 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
7106853 GOZJ 341751 Df Esd Gc Pfd Rdr RT	**LUNEDA** **J. Marr (Aberdeen) Ltd.** Fleetwood United Kingdom	**532** 178 329	**✠100A1** SS 8/81 stern trawler **✠LMC** EL I 1$\frac{15}{16}$"U2 FN 632	**1971**-10 Clelands SB. Co. Ltd.—Wallsend (318) *41,79* 9,78 3,912 39,81 9,76 6,10 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 900bhp (1 398kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller 13kn
6522804 VC5105 320785	**LUNENBURGER** **C. W. McLeod Fisheries Ltd.** Lunenburg, N.S. Canada	**188** 84 —		**1965** Smith & Rhuland—Lunenburg, N.S. *28,90* 7,50 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
6601014 DEHL Df Esd Pfd Rdr RTm/v	**LUNEPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	GL	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (651) 30,00 8,64 4,496 26,75 8,31 4,27 1 dk	**M Tug** Ice strengthened Der 1(3)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5kn

7388528 EDVW Esd Gc Rdr RT	**LUNES SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1974** Const. Nav. Santodomingo—Vigo (501) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,75kn
7213694 BVWL Df Esd Gc Rdr RT	**LUNG BAO** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5214735	**LUNG CHIANG** ex Wan Ni **Ming Sung Shipping Co.** China	**866** 347 660		**1945** *59,90* 10,52	**TM General Cargo**	2 Oil ....
7213709 BVWT Df Esd Gc Rdr RT	**LUNG FONG No. 1** **Lung Fong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7338705 BYAR Df Esd RT	**LUNG LEE No. 10** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**278** 162 —		**1973** Sang Yang Sb. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 32,01 6,91 3,18 P 15,9 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 8,4 ER In.385 4 Ha (1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 9kn
7213864 BVTW Df Esd RT	**LUNG LEE No. 11** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**258** 159 —		**1969** Sang Yang Sb. Co. Ltd.—Kaohsiung 36,71 6,63 2,610 32,29 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.385 4 Ha (1,0 1,0 × 1,2) (1,0 1,0 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 64kW 220V a.c. 11,5kn
7211012 BVAY Df Gc Rdr RT	**LUNG LEE No. 21** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**292** 210 —		**1972** Sang Yang Sb. Co. Ltd.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7213711 BVWM Df Esd Gc Rdr RT	**LUNG SHIN** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5237232 Df Esd Gc Rdr RTm/h/v	**LUNG TAM** ex Galungan-82 ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **China Ocean Shipping Co.** China	T.Mk **6 848** 3 852 9 523 **9 588** 5 607 11 573	✠LR class withdrawn-Owner's request 2/82	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 11 700bhp (8 606kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
7021261 BNCV 3070 Df Esd Gc Rdr RT	**LUNG YUNG** **Glory Navigation Co. Ltd.** Keelung China*	**4 995** 3 303 7 468		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (762) 117,56 17,25 7,011 107,04 17,20 8,69 P 23,5 F 8,3 1 dk	**M General Cargo** 3 Ho 18,7 29,1 30,0 ER G.10 249 B.9 864 3 Ha (stl) (10,5 × 7,4) (21,0 21,0 × 8,9) ER 15W Der 5(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 180kW 445V a.c. Fuel 535,5t (hvf) 13kn
7436375 UUUH M-32780 Df Esd Rdr RT	**LUNGA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6808052 UZQC M-27946 Df Esd Gc Rdr RT	**LUNJ** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 933** 1 316 1 321	RS	**1967** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B26/205) 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 558 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac 12,75kn
7421942 OIHM 52 Df Esd Gc Pfd Rdr RT	**LUNNI** **Neste O/Y** Naantali/ Finland Nadendal	**10 975** 5 941 16 420	NV	**1976** Werft Nobiskrug—Rendsburg (686) 164,45 22,18 9,500 150,02 11,99 P - F - 1 dk	**M Icebreaking Tanker** Ice strengthened 8 Ta ER L.(oil) 17 207 HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 15 600bhp (11 475kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 2800kW 2 × 416kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 125,0t (d.o.) 1 050,0t (hvf)-30,0pd 14,5kn

5214761 UYBL M-26514 Df Esd Gc Rdr RT	**LUNNIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 285	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/11) 85,20 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 3 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo 1
7330155 ENKX M-12284 Df Esd Rdr RT	**LUNNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**699** 262 329	RS	**1967** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
7130062 EWZE M-31512 Df Esd Gc Rdr RT	**LUNOKHOD-1** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha P Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,2
6409117 BOMF Df Esd Gc Rdr RTm/h/v	**LUO DING** ex Hoi Kung-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 233** 1 701 4 572 **4 455** 2 468 6 096	(NV)	**1964** Moss Vaerft & Dokk A/S—Moss (143) 110,60 15,88 6,532/7,621 101,50 15,85 9,30 2 dks RW	**M Passenger/General Cargo** Ref 1130P Ice strengthened 5 Ho 12,3 12,8 14,7 ER 17,4 11,8 5 Ha (stl) (5,4 × 4,5) (8,3 6,3 × 6,1) ER (8,3 6,3 × 6,1) Der 1(25) 2(10) 8(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 325kW 440V 60Hz a.c. Fuel 466,5t (hvf)-17,0pd 1
6815768 BOJS Df Esd Gc Pfd Rdr RT	**LUO SHAN HAI** ex Thara-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**41 088** 27 795 76 545	(NV)	**1968** Harland and Wolff Ltd.—Belfast (1671) 251,47 32,06 14,250 241,87 32,01 19,44 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.91 211 9 Ha (stl) (each 16,4 × 13,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Bl Harland and Wolff Ltd. Bel Gen 3 × 600kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 3 660,0t (hvf)-73,0pd 16,
7324302 UDXZ M-29630	**LUODIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** .............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeb Fuel (d.o.) 9,
6701917 YQAC 214 Df Esd Gc Rdr RT	**LUPENI** **NAVROM** Constantza Romania	**16 608** 5 376 25 818	RNR ✠classed LR until 7/69	**1966**-12 Hitachi Zosen—Innoshima (4094) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 3 × 240kW 220/380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25
7909114 H8TS 1012 7-80 Df Esd Gc Pfd Rdr RTh/v	**LUPIN** **Columbia Carriers Corp. S.A.** Panama Panama	**15 510** 11 408 21 012	NK	**1980** Nipponkai Heavy Ind. Co. Ltd. —Toyama (211) 166,00(BB) 27,08 10,521 157,00 27,01 14,10 P 29,0 F 31,7 2 dks	**M General Cargo** G.34 084 B.32 002 7 Ha (stl) (13,1 × 12,2) (19,8 19,8 26,5 26,5 26,5 26,5 × 10,2) ER Cr 4(26) 2(16)	Oil 2SA 6Cy. 600 × 1050 10 800bhp (7 944kW) Mitsubis Kobe Hatsudoki K.K. Nagasa Fuel 228,0t (d.o.) 1 779,0t (hvf)-35,0pd 16
6501290 ZSQM 350427 Df Esd Pfd	**LUPIN** **Irvin & Johnson Ltd.** Cape Town/Kaapstad South Africa	**340** 96 189	✠Classed LR until 8/66	**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen (920) 42,60 8,16 37,65 8,08 4,20 F 7,1 rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 840bhp (618kW) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7403237 IBTP 3696 Df Esd Gc Pfd Rdr RTm/h/v	**LUPUS** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 957** 25 110 81 783	AB RI	**1979** Italcantieri S.p.A.—Monfalcone (4329) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Triest Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd 14,5k
7012428 EGZU Df Esd Gc Pfd Rdr RTh	**LUR-TXORI** ex Jade-75 ex Lian-74 **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	T.Mk **665** 355 — **1 179** 771 1 727	✠**100A1** SS 2/79 ✠**LMC** ✠**Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1128	**1970**-2 Soc. Met. Duro Felguera—Gijon (56) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402t	**M General Cargo** Ref 3 Ho 11,2 21,8 9,9 ER G.1 375 In.2 148 TEU 25 C.Ho 8/20' C.Dk 17/20' 3 Ha (stl) (5,6 × 4,8) (7,4 5,6 × 5,1) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 400V 50Hz a.c. Fuel 105,5t 15,75kn
7321087 WLVD 549900 Df Esd Gc Pfd Rdr RTh/v	**LURLINE** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**38 540** — 23 350	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (662) **1982** (Additional cargo section) Sun Ship Inc.—Chester, Pa 213,37(BB) 32,01 8,560 195,99 28,05 12,83 4 dks rf 432 len 82	**S RoRo Cargo** Mchy.aft TEU 1046 C. 1046/20' (40') incl. 204 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW 450V 60Hz a.c. Fuel 3 204,5t (o.f.) 25kn

7917537 SJBU Df Esd Gc Pfd Rdr RT	**LURO** **Helge Kallsson P/R** Thunrederierna Lidkoping Sweden	**2 337** 1 246 3 889	**✠100A1** chemical tanker cargo Type B Ice Class 1B (Baltic service) **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1622	**1981**-2 A/B Falkenbergs Varv—Falkenberg (177) 86,01 (BB) 12,70 5,995 82,12 12,62 7,12 P 28,7 F 9,5 1 dk rf nil 8BH WB908T	**M Tanker** Chemical 16 Ta ER L.4 085	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 950bhp (2 170kW) Nohab Diesel A/B Trollhattan 3 AuxB (2 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
5158345 EDUZ 148 Df Esd Gc Pfd RT	**LURODA PRIMERO** ex Ignacio Artaza-80 **Artaza y Compania S.A.** San Sebastian Spain	**471** 317 865	 (BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (62) 51,72 8,03 3,099 46,51 8,01 3,41 1 dk RW	**M General Cargo** 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 64,5t (d.o.) 10,75kn
8007157 DGWO Df Esd Gc Rdr RTm/h/v	**LUSITANIA** **Harald Osterwisch Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 717 3 220	 GL	**1980** Werft Nobiskrug—Rendsburg (703) 89,01 15,73 4,952 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 278 B.5 119 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13kn
7733046 WYC4 139 585853	**LUSO AMERICAN I** **Boat Luso American I Inc.** New Bedford, Ma United States of America	**170** 116 —		**1977** ....Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
7940352 WYC9 484 603986	**LUSO AMERICAN II** **Luso American II Inc.** New Bedford, Ma United States of America	**169** 115 —		**1979** ....Bayou la Batre, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
5214876 PP3152 Pfd RT	**LUSO BRASIL** **Peixoto, Goncalves Navegacao S.A.** Neapolis-Sergipe Brazil	**398** 174 620	 (BV)	**1952** Schps. "De Hoop" N.V.—Lobith (216) 60,00 8,84 3,048 55,48 8,79 3,20 1 dk	**M General Cargo** 2 Ha (each 12,8 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 8kn
5271044 IBPM Df Esd Gc Pfd Rdr RTm/v	**LUSSIN** ex Partula-81 **Industria Construzioni Metalliche S.p.A.** Venezia Italy	**12 586** 7 397 19 852	RI ✠Classed LR until 28/8/81	**1959**-6 Deutsche Werft A.G.—Hamburg (734) 170,69 21,92 9,430 162,82 21,87 12,12 P 32,7 F 18,9 1 dk rf 76	**S Tanker** Bitumen 33 Ta ER Asphalt 26 108 HeCls. C Der 3(5) 1(4) 3(1)	2 S Turb dr geared to sc. shaft 7 500shp (5 517kW) Allgemeine Elec. Ges. West Berlin Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 868,5t (o.f.)-50,0pd 14,5kn
7374292 A8KQ 5036 Df Esd Gc Pfd Rdr RTv	**LUSTRE VENTURE** **Lustre Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 863** 22 269 60 951	 NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (1019) 215,02(BB) 35,56 13,018 205,01 35,50 17,51 F 22,3 1 dk	**M Tanker** CBT 11 Ta ER L.(oil) 79 358 HeCls. BC	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 760kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 273,0t (hvf)-58,5pd 15kn
6711390 CUFG A-1893-N Df Esd Gc Rdr RT	**LUTADOR** **Empresa de Pesca Lavadores Ltda.** Aveiro Portugal	**1 665** 1 109 —	**✠100A1** SS 7/81 stern trawler **✠LMC** EL r 1½"SQ FN 1477	**1967**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (74) 80,32 12,55 6,135 70,01 12,50 8,59 B 9,8 RFD 15,6 2 dks RW rf 508 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in^2 (5,9bar) Gen 3 × 110kW 400V 50Hz a.c. Controllable pitch propeller
6513243 FTAJ 3957 Df Esd Pfd Rdr RTm	**LUTECE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**196** 68 65	 BV	**1965** Con. Mec. de Normandie—Cherbourg (1354) 32,85 8,23 3,963 28,99 7,65 4,02 RW rf 102	**M Fishing** Stern Trawler Ref 2 Ho ER In.131 3 Ha (each 0,9 × 0,9) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 38,0t (d.o.) 11kn
7384974 Rdr RT	**LUTETIA** ex Lisette-79 **Phs. van Ommeren (Nederland) B.V.** Rotterdam Netherlands	**800** — 1 515	**✠A1** SS 2/80 inland waterways oil and chemical tanker in association with the approved list of cargoes **✠LMC** EL (H) 1¼"U2 FN 1025	**1974**-7 Wroclawska Stocznia Rzeczna —Wroclaw (B406/01) Cmd.**1976**-12 84,99 9,45 83,32 9,39 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 8kW 135/220V 50Hz a.c. Thw. thrust propeller fwd
6728264 3FRY 9483-79 Df Esd Gc Pfd Rdr RTm/h/v	**LUTETIAN** ex Margarethe Bolten-79 ex Stadt Wolfsburg-79 **Dorada Compania Naviera S.A.** Panama Panama	**15 433** 9 737 25 585	 GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1134) 186,90(BB) 22,86 10,564 175,39 22,71 14,20 P 33,9 B 15,6 F 13,8 1 dk rf 102	**M Bulk Carrier** Ice strengthened 1 Ho 17,6 6 Ho each 18,5 ER G.30 480 1 Ha (stl) (10,6 × 12,8) 6 Ha (stl) (each 12,9 × 10,1) ER Der 14(8)	Oil 2SA 6Cy. 860 × 1600 12 250bhp (9 011kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 927,5t (hvf) 17kn

7368085 PFQM 4600 Df Esd Gc Rdr RTv	**LUTHER** ex Irina-81 **Rederij m.s. Luther** Amasus Shipping B.V. Delfzijl Netherlands	T.Mk **1 409** 977 2 305	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1179	**1974**-4 Scheeps. "Voorwaarts" B.V. —Hoogezand (206) 71,28 11,59 4,966 65,03 11,51 6,61 Ba 8,3 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB856T incl. STs in hold 336T	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 112,0t (d.o.) 12kn
7800019 OYDW H772 Df Esd Gc Pfd Rdr RT	**LUTIVIK** **Brodrene Lyberth ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	**199** 82 450		**1978** Johs. Kristensen Skibsbyggeri ApS. —Hvide Sand (137) 30,41 7,70 4,001 26,22 7,61 4,09 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 750bhp (552kW) Aabenraa Motorfabrik Aabenraa
7012715 SPZQ Df Esd Gc Rdr RT	**LUTJAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 482** 567 908	PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B29/08) 75,42 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7423744 LAPW 18622 Df Esd Gc Pfd Rdr RT	**LUTRO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **460** 359 1 203	NV	**1975** Orens M/V—Trondheim (62) 76,48 (BB) 10,62 3,583 70,62 10,60 6,02 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho ER G.32 283 B.29 548 1 Ha (stl) (51,8T × 4,4) Der 2(4,5)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 55,0t (d.o.)-4,5pd 11,5kn
6418455 UYDS M-3451 Df Esd Gc Pfd Rdr	**LUTSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 36 968	RS ✠Classed LR until 12/66	**1964**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (619) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7207097 Y4CO Df Esd Gc Rdr RT	**LUTTEN-KLEIN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**5 227** 2 541 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 118,90 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 3(2-5) 5(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Gen 4 × 250kW 127V d.c. 16,5kn
7945821	**LUTYAN** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ..............U.S.S.R. 53,75 10,72 4,333 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,75kn
7406928 DJLJ Df Esd Gc Pfd Rdr RTm/h/v	**LUTZ JACOB** **Flensburger Ubersee-Schiffahrtsgesellschaft m.b.H. & Co. m.s. 'Lutz Jacob' Beteiligungs K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 079** 20 171 50 825	GL ✠Classed LR until 19/1/77	**1976**-6 Verolme Cork Dockyards Ltd. —Cork (900) 205,49(BB) 29,93 12,340 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.59 162 7 Ha (each 14,3 × 13,7) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 452kW 440V 60Hz a.c. 15kn
7306702 DGNL Df Esd Gc Rdr RTm/h/v	**LUTZ SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**4 999** 3 389 7 470	GL	**1973** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (154) 124,49 16,41 7,070 114,03 16,39 9,25 P 22,6 F 12,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.11 328 B.10 422 3 Ha (stl) (12,9 19,7 19,7 × 10,5) ER Der 2(5-13) 3(5-10)	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 240kW 380V 50Hz a.c. 15kn
7203144 WX6901 505100	**LUXURY LINER** **Harrington Shrimp Co. Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,74* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6802606 EFPU 62 Esd Pfd Rdr RT	**LUZ BOREAL** **Francisco Urresti y Cia.** Ondarroa Spain	**231** 91 369	BV	**1967** Ast. de Murueta S.A.—Guernica (85) 36,02 6,96 3,582 31,98 6,89 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.192 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 92,0t (d.o.) 12kn
7938737 WYC8 163 599818	**LUZITANO** **Hope II Inc.** New Bedford, Ma United States of America	**191** 129 —		**1978** ....Bayou la Batre, Al *25,79* 7,32 4,12 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
5075505 9HVA 0647 Df Esd Gc Rdr RTm/h	**LUZON** ex Clarita-82 ex Clarita Schroder-78 **Ery Blue Shipping Co. Ltd.** National Daring Compania Naviera S.A. Valletta Malta	T.Mk **3 263** 1 574 5 320 **5 024** 2 751 7 190	GL	**1959** Orenstein Koppel & Luebecker —Luebeck (546) 120,81 16,41 6,668/7,900 110,01 16,36 9,91 P 12,8 B 22,3 F 15,0 2 dks RW rf 76	**M General Cargo** 4 Ho 18,7 21,7 ER 20,7 15,8 3 TwD 23,4 19,5 13,9 G.9 489 B.8 619 4 Ha (stl) (11,8 15,3 × 5,5) ER (11,8 9,0 × 5,5) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 400 × 600 geared to sc. shaft 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 1 × 36kW 380V 50Hz a.c. Fuel 693,0t (d.o.) 15kn

5386150 DUEZ 212613 Df Esd Rdr RT	**LUZON TRANSPORT** ex Adecor I-78 ex Chiricano-68 ex Warendorp-66 ex Wallschiff-54 **Aboitiz Shipping Corp.** Manila Philippines	**931** 586 1 116	**100A1** SS 12/78 **LMC** EL (J) 0,0/36,0U1 FN 902 AB	**1953** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (550) 64,90 9,73 4,763 58,02 9,71 5,82 F 6,1 2 dks RW rf 51 SF 4BH Coll BH to U dk, 3 to 2nd dk WB235T incl. DTf30T	**M General Cargo** 2 Ho 11,7 25,1 2 TwD ER G.1 899 B.1 707 2 Ha (9,6 × 5,7) (9,0 × 6,0) ER Der 1(15) 6(3,5)	Oil 4SA 6Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 65kW 1 × 25kW 230V d.c. Fuel 82,0t (d.o.)
5215038 SPLK Df Esd Gc Rdr RTm/h	**LUZYCA** **Wyzsza Szkola Morska** Szczecin Poland	**671** 221 542	PR	**1957** Stocznia Gdanska im. Lenina—Gdansk (B10/88) 59,24 9,02 4,360 53,85 9,01 4,96 1 dk R	**S Fishing** Side Trawler Ice strengthened 1 Ho 14,0 4 Ha (each 1,1 × 1,2) Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) A/B Finnboda Varf Stockholm Gen 2 × 25kW 1 × 21kW 1 × 18kW 220V d.c. Fuel (o.f.) 12kn
7310624 SQBX Df Esd Gc Rdr RTm/h/v	**LUZYTANKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B29/107) 75,55 12,73 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
6929014 ESKA M-30330 Df Esd Gc Pfd Rdr RT	**LVOV** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (273) 82,00 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7640641 GWIH 364438 Df Esd Gc Pfd Rdr RTm/h	**LYCAON** **China Mutual Steam Navigation Co. Ltd.** Liverpool United Kingdom	**7 712** 3 783 — **11 803** 6 285 13 447	**100A1** CS 11/81 **LMC** EL D† 2$\frac{7}{16}$"U2 FN 5147	**1976** Kherson Shipyard—Kherson (2008) 162,52(BB) 22,26 9,195 144,61 22,20 13,39 F 12,8 2 dks rf 196 8BH WB3040t	**M General Cargo** pt higher tensile steel 5 Ho ER G.21 340 B.19 570 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) & rcv 7,5kgf/cm^2 (7,4bar) Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
7030468 3DOE	**LYCIANDA** Fiji	**227** — —		**1970** ....Fiji 36,89 7,01	**TM Ferry**	2 Oil geared to sc. shafts 470bhp (346kW) .... Fuel (d.o.) 10kn
5424445 J4EM 6872 Df Esd Gc Rdr RTm/v	**LYDIA** ex Kirsten Skou-78 **Lydia Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	T.Mk **4 106** 2 384 7 411 **6 267** 3 776 9 094	✠**100A1** SS 9/78 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3333	**1964**-1 A/S Nakskov Skibsvaerft—Nakskov (171) 130,31 17,25 7,290/8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2629t incl. Tunnel tank 225t DTm1054t	**M General Cargo** 12P 4 Ho 14,0 29,7 19,7 15,3 G.13 774 B.12 304 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
5184241 Df Esd RTm/v	**LYDIA** ex Tong Soon-78 ex Kawaroa-72	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn
5051339 SV5038 6882 Df Esd RTh	**LYDIA M** ex Speed Gale-79 ex Estetor-73 ex Bremer Wappen-68 **Co-Ownership 'Lydia M'** Thira Shipping Co. Ltd. Piraeus Greece	**600** 394 950	(GL)	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (369) 52,96 8,51 4,388 50,12 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 1,5kW 24V Fuel 28,5t (d.o.) 10kn
7203182 WV9166 500057	**LYDOREIN** **O. N. N. Inc.** Aberdeen, Wa United States of America	**110** 44 —		**1965** O. Nish—Alameda, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
5092553 Df Esd Gc Rdr RTv	**LYDRA** ex Diamant Merchant-82 ex Donga-81 **Seakissed Marine Ltd.** Limassol Cyprus	T.Mk **6 366** 3 441 10 928 **8 868** 5 047 11 715	✠**100A1** CS 10/78 DTsmf & TwDm & a—veg. oil ✠**LMC** EL c† 2$\frac{1}{8}$"SQ FN 4181	**1960**-6 Lithgows Ltd.—Port Glasgow (1133) 141,74 19,23 8,109/8,471 134,12 19,13 12,04 P 10,4 F 12,5 2 dks RW rf 152 7BH to 2nd dk WB1729T incl. DTsmf706T	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 6(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 850bhp (4 303kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (6,9bar) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
8101329 LKFD 19646 Gc Rdr RTv	**LYGRA** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**314** 177 50	NV	**1981** Fjellstrand Aluminium Yachts —Omastrand (1544) 31,30 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292P	2 Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 2 660bhp (1 957kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24kn

6523884 LFGA	**LYGRA** ex Masfjord-69 ex Dyrtelgen ex Askoyferia ex Vestfjorden ex Bygdonaes Bad ex Vestfjorden ex Louise I **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**143** 56 —		**1892** A/S Akers M/V—Oslo 30,33 5,85 5,82 1 dk R len 54	**M RoRo Cargo** 280P	Oil 2SA 5Cy. 200 × 300 375bhp (276kW) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10,25kn
7739870 Df Esd Gc Rdr	**LYMAN** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	**1 195** 454 —		**1945** Dravo Corp.—Wilmington, De (2305) 65,79 12,30 4,039 62,29 4,73 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,7 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. U.S.A.
5132987 KHRD 269028 Df Esd Gc Pfd Rdr RT	**LYMAN HALL** ex Samoa Bear-73 ex Golden Bear-71 Launched as Beaver Mariner **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	AB	**1955** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca (5465) 172,22 23,22 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho B.20 445 In.2 492 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) De Laval Steam Turbine Co. Trenton, NJ Gen 3 × 600kW Fuel 2 677,5t (o.f.)
5215208 KKOI 242893 Df Esd	**LYMAN J. GAGE** **Government of The United States of America (Department of Commerce)** San Francisco, Ca United States of America	**7 194** 4 382 10 668	(AB)	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (520) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
5339937 OZEI D1034 Df Esd Rdr RTm	**LYN** ex Limfjord-82 ex Susanne Trans-74 ex Susanne Jors-71 ex Stegsvig-69 **Kurt Nielsen** Chr. Jensen, Soeborg & Benthin's Eftf. Odense Denmark	**299** 169 574	BV	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (38) 47,10 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,3 ER G.623 B.566 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik Abenra Gen 2 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-1,5pd 9,25kn
5215234 LEJV 5480 Df Esd Pfd Rdr RT	**LYN** ex Hareid ex Loch Ann **P/R Lyn** Kolbein Karlsen Haugesund Norway	**267** 123 305 ✠	(NV)	**1906**-10 J. Duthie, Sons & Co. Ltd. —Aberdeen (266) 44,58 6,61 3,645 42,02 6,58 3,81 1 dk R BK 191 len 28	**M Fishing** Side Trawler 1 Ho 2 Ta 2 Ha (2,7 3,7 × 2,4) 2W	Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) NE made69 fitted75 A/B Jonkopings Motfb. Jonkoping Gen 1 × 20kW 2 × 15kW 110V d.c. Fuel 45,5t (d.o.)-1,5pd 9kn
7742126 NEKF Df Esd Gc Pfd Rdr RT	**LYNCH** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 110** 359 —	AB	**1965** Marietta Mfg. Co.—Point Pleasant, WV (912) 63,66 11,89 4,661 58,37 11,36 6,58 F 46,4 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 total 1 330bhp (978kW) driving gen. connected to elec. motors NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 4 × 150kW Thw. thrust propeller fwd 10kn
7203194 WA7449 252750	**LYNDA** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	**138** 94 —		**1947** Tacoma B.B. Co. Inc.—Tacoma, Wa *24,27* 6,74 3,10	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6822424 LAIC 17084 Rdr RT	**LYNGEN** **A/S Troms Fylkes D/S** Tromso Norway	**228** 79 —	(NV)	**1968** Loland Motorverstad A/S—Leirvik (26) 36,58 8,84 2,998 32,52 8,79 3,76 1 dk BK 107	**M RoRo Cargo/Ferry** 250P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) Normo A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
7821295 LHKJ 19218 Esd Gc Pfd Rdr RT	**LYNGOYBUEN** ex Stig Bjornar-81 **P/R Lyngoybuen** P/R Arne Kristian Hansen Sortland Norway	**190** 68 220	NV	**1978** Mandals Slip & Mek. Verk. A/S —Mandal (67) 27,61 7,68 4,153 23,50 7,66 6,28 1 dk & S dk rf 800 Box K 114	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 1 025bhp (754kW) Normo A/S Bergens M/V Bergen Gen 2 × 58kW 220V 50Hz a.c. Controllable pitch propeller
5365247 Df Esd RTm	**LYNGSAA** ex Rafi-75 ex Torosand-72 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**389** 199 610	(GL)	**1952** Flensburg Masch. Johannsen & Sorensen—Flensburg (112) 48,72 7,52 3,252 7,47 3,79 P 11,0 F 6,1 1 dk RW rf nil len 56	**M General Cargo** 1 Ho 31,0 ER G.850 B.801 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 17,5t (d.o.) 8,5kn
6826157 DCCN Df Esd Gc Pfd Rdr RTm/v	**LYNN** **Partenreederi m.s. 'Lynn'** Henry Stahl G.m.b.H. & Co. Hamburg Federal Republic of Germany	T.Mk **497** 276 1 155	GL	**1968** Schulte & Bruns—Emden (251) 67,19 12,50 3,928 61,19 11,99 8,01 B 8,6 F 8,0 2 dks rf 203	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 57,9 ER G.3 629 B.3 318 TEU 72 C. 72/20' incl. 10 ref C. 1 Ha (stl) (30,6 × 7,4) ER	Oil 4SA 12Cy. 220 × 300 geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 112kW 1 × 56kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.) 12,5kn

7310193 D5UO 6656 Df Esd Gc Pfd Rdr RT	**LYNN RACHEL** ex Nagan Pioneer-79 **Lyn Rachel Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 035** 9 157 26 610	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (656) 177,17 22,86 10,503 164,90 22,81 14,61 P 29,3 F 19,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 339 B.30 356 4 Ha (stl) (18,3 29,5 29,5 18,3 × 9,0) ER Der 6(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW a.c. Fuel 1 347,5t-39,5pd 15kn
5215351 WBKD 248436 Df Esd Gc	**LYNN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 624 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2500) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
8020094 FBLX	**LYNX** **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**338** — —	BV (Class cont.)	**1982** Ch. & At. de la Perriere—Lorient (321) 43,01 8,31 3,210 40,16 8,25 3,81 1 dk	**TM Training Ship**	2 Vee Oil 4SA each 16Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shafts 2 200bhp (1 618kW) AGO Soc. Alsacienne de Const. Mec. France 2 Controllable pitch propellers 15kn
7200855 527932	**LYNX** **Penrod Drilling Co.** Morgan City, La United States of America	**137** 93 —		**1970** ....Loreauville, La *31,95* 6,28 3,03	**Aluminium Alloy TM Crewboat**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6827955 UTTC M-29782 Df Esd Gc Pfd Rdr RTh/v	**LYONYA GOLIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (303) 105,70 15,63 5,281/6,757 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 B.6 060 4 Ha (stl) (8,9 9,9 9,9 × 7,0) ER (8,9 × 7,0) 8W Der 1(40) 1(20) 4(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7010494 ICDU 3570 Df Esd Gc Pfd Rdr RTm/h/v	**LYRA** ex Nai Marcus-79 ex Marcus Lolli Ghetti-74 ex Tarim-72 **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**84 629** 65 968 152 298	AB RI (NV)	**1970** A.G. "Weser"—Bremen (1373) 293,20 42,58 17,457 281,69 42,50 24,74 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** SBT IGS Str. heavy cargoes 9 Ho/Ta 24,8 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.169 497 L.(oil) 169 650 HeCls. BC 1 Ha (stl) (15,7 × 16,3) 8 Ha (stl) (each 13,1 × 21,0) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 700kW 1 × 660kW 440V 50Hz a.c. Fuel 544,0t (d.o.) 6 937,5t (hvf)-100,0pd 15,5kn
6615754 J4YQ 2905 Df Esd Gc Pfd Rdr RTm/h/v	**LYRA** ex Cetra Lyra-80 **Levaria Steamship Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**41 914** 29 870 74 938	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (253) 254,52(BB) 31,70 13,488 246,01 31,64 18,22 P 37,5 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,5 18,5 ER G.82 960 HeCls. B 10 Ha (stl) (each 14,0 × 15,0) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 525kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 2 800,0t (hvf)-50,5pd 16kn
7602247 WSDG 632749 Df Esd Gc Pfd Rdr RTm	**LYRA** ex Reichenfels-81 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**12 160** 7 716 15 074	AB	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33(BB) 27,08 8,579 177,98 27,01 12,40 3 dks rf nil	**M RoRo Cargo** Slewing stern ramp stern door side door (p&s) Ice strengthened Mchy.aft TEU 316 C. 316/20' (40') Cr 1(30)	2 Oil 4SA each 9Cy. 520 × 550 sr geared to sc. shaft 18 980bhp (13 961kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 19,5kn
6916445 SPYZ Df Esd Gc Rdr RT	**LYRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 687** 1 066 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/05) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
5146201 OYII D961 Df Esd RTm	**LYRA-KIS** ex Minde-74 ex Hasseris-74 ex Hela-66 ex Antje Jansen-62 **Henning Borge Eigaard Hansen** Chr. Jensen Marstal Denmark	**300** 153 417	GL	**1950** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (153) 42,73 7,62 2,861 7,57 3,20 P 8,9 F 4,3 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 B.566 2 Ha (9,8 7,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-1,0pd 8,5kn
7042667 GVIM 366467 Rdr RT	**LYRAWA BAY** ex Sam-76 **Government of The United Kingdom (Secretary of State for Scotland)** Orkney Islands Shipping Co. Ltd. Leith United Kingdom	**102** 49 47	**100A1** SS 7/80 ferry Scapa Flow service **LMC** EL (C) 11/16"U1 FN 225 (NV)	**1970**-10 Blaalids Slip & Mek. Verks. —Maloy (23) 27,13 7,52 23,40 6,71 2,90 1 dk rf 991 NS 6BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo	Oil 4SA 8Cy. 165 × 184 375bhp (276kW) ✠ NE 7/80 Kelvin Diesels Ltd. Glasgow Gen 1 × 3,5kW 240V 50Hz a.c. Controllable pitch propeller 8,5kn

7359084 GUYE 366302 Df Esd Gc Pfd Rdr RT	**LYRIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**160 420** 128 054 315 713	**✠100A1** SS 1/82 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28712	**1976**-11 Odense Staalskibsvaerft A/S —Lindo (L60) 354,57(BB) 56,55 22,302 338,34 56,41 28,45 1 dk rf nil 11BH WB39127T incl. No.3 wing clean ballast tanks 31457T	**S Tanker** IGS pt higher tensile steel 24 Ta ER	2 S Turb epicyclic & helical geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspong WTB(a) 70,6kgf/cm^2 (69,3bar) Spt 513°C 68,5kgf/cm^2 (67,2bar) WTB(f) 68kgf/cm^2 (66,7bar) Spt 320°C 66,5kgf/cm^2 (65,3bar) Gen 1 × 1400kW 1 × 1200kW 1 × 630kW 440V 60Hz a.c. 15,75kn
5273200 3ERP 1103 9-PG Df Esd Gc Pfd Rdr RT	**LYRIC** ex Irenes Lyric-82 ex Positano-80 ex Troll-78 ex Seaview-76 ex Pelagos-67 **Limni Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**12 497** 7 599 19 807	AB RI	**1961** Stord Verft A/S—Stord (57) 180,22 21,14 8,938 168,92 21,09 12,22 P 32,0 F 14,1 1 dk RW rf 152 len 66	**M Bulk Carrier** Self-unloader Str. heavy cargoes 6 Ho ER B.21 181 6 Ha ER	Oil 2SA 6Cy. 780 × 1550 8 100bhp (5 958kW) A/S Akers M/V Oslo Fuel 1 818,5t
7636913 GXWQ 379503 Esd Pfd Rdr RT	**LYRIE** **Shetland Towage Ltd.** Lerwick United Kingdom	**392** 0 185	**✠100A1** tug **✠LMC** EL (J) 357,5/30,0U2 FN 503	**1978**-11 Hall, Russell & Co. Ltd. —Aberdeen (978) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Salvage Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
7407764 LAHQ 18619 Esd Gc Pfd Rdr RT	**LYS-BORG** ex Eikland-77 **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	T.Mk **421** 293 1 160	NV	**1975** Lindstols Skibs. & Batbyg. A/S —Risor (275) 62,97 10,29 3,772 58,83 10,02 6,58 2 dks rf nil len 79	**M Pallets Carrier** Side doors Ice strengthened 1 Ho 40,0 1 TwD ER G.2 381 B.2 034 2 Ha (stl) (5,6 × 5,0) (15,0 × 7,6) ER	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 50kW 3 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,5pd 11kn
7708405 LHKY 19331 Esd Gc Rdr RT	**LYS-POINT** **P/R Lys-Point** Simonsen & Slang A/S Oslo Norway	T.Mk **496** 302 1 125 **1 343** 796 2 250	NV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (428) 70,01 (BB) 12,70 3,731/5,371 63,02 12,51 6,51 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 172,5t (hvf)-8,0pd 13,5kn
7638521 LGKB 19119 Esd Gc Rdr RT	**LYS-TIND** **R/A Lystrade** Simonsen & Slang A/S Oslo Norway	T.Mk **496** 302 1 143 **1 343** 796 2 250	NV	**1978** Orens M/V—Trondheim (66) 69,98 (BB) 12,70 3,731/5,320 62,97 12,51 6,51 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5kn
7314917 VJLY 355461 Df Esd Gc Rdr RTv	**LYSAGHT ENDEAVOUR** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**7 591** 3 424 11 999	**✠100A1** CS 9/78 **✠LMC** **UMS** EL (E†) 632,5/62,0U2 FN 5942	**1973**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (91) 167,95 22,71 7,698 158,96 22,59 14,79 Ba 33,3 2 dks rf 152 len 80 NS 1BH to U dk 5 to 2nd dk WB3808T incl. STs in hold 2125T	**M RoRo Cargo** Stern door 1 Ho 71,4 ER	2 Oil 4SA each 8Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 3,5kgf/cm^2 (3,5bar) 2 e(ex.g) 5,5kgf/cm^2 (5,4bar) Gen 1 × 1300kW 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 071,0t (hvf) 18kn
7230501 VJLE 355456 Esd Gc Rdr RT	**LYSAGHT ENTERPRISE** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**7 591** 3 424 12 029	**✠100A1** SS 2/78 **✠LMC** **UMS** EL Dt $2\tfrac{7}{16}$"U2 FN 5883	**1973**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (90) 167,95 22,71 7,697 157,49 22,56 14,79 Ba 33,3 2 dks rf 152 len 78 NS 1BH to U dk 5 to 2nd dk WB3808T incl. STs in hold 2125T	**M RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 3,5kgf/cm^2 (3,5bar) 2 e(ex.g) 5,5kgf/cm^2 (5,4bar) Gen 1 × 1300kW 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
5215454 LLPP 11287 RT	**LYSEFJORD** ex Gefion-46 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**126** 58 —		**1933** Odense Staalskibsvft. ved A. P. Moller —Odense 32,19 6,08 2,007 6,05 R len 41 & 71	**M RoRo Cargo/Ferry** 195P	Oil 2SA 4Cy. 200 × 300 300bhp (221kW) E made64 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 12kn
7708417 LHLD 19361 Esd Gc Rdr RT	**LYSEKIL** **P/R Egil Slang og Leif-Erik Simonsen** Leif-Erik Simonsen Oslo Norway	T.Mk **604** 302 1 123	NV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (429) 84,99 12,93 3,722 63,02 12,70 3,79 2 dks len 82	**M General Cargo** 1 Ho ER G.3 117 B.2 640 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 126kW 1 × 82kW 220V 50Hz a.c. Fuel 205,0t-8,0pd 13,5kn
7396472 JXMV 18497 RT	**LYSFOSS** **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	**499** 305 1 312	NV	**1975** Orens M/V—Trondheim (61) 67,49 (BB) 12,70 3,683 59,97 12,68 6,63 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (36,5 × 9,6) ER 2W Der 2(3,5)	Oil 2SA 7Cy. 300 × 450 1 925bhp (1 416kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn

6807735 LMEM 16809 Df Esd Rdr RT	**LYSHAUG** **Johs. Lyshaug Jr.** Tromso Norway	**264** 127 —	NV	**1967** G. Eides Sonner Skips —Hoylandsbygd (76) 40,26 7,80 37,24 7,78 3,97 1 dk BK 102 len 69	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (1,0 × 0,8) (2,9 × 1,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 44kW 220V 50Hz a.c. Fuel (d.o.)
8015879 LKEJ 19635 Esd Gc Pfd Rdr RT	**LYSHOLMEN** **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	**1 103** 692 2 400	NV	**1981** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (104) 78,49 (BB) 5,125 71,02 13,83 9,22 F - 2 dks	**M General Cargo** Pallets Side door (s) Ice strengthened 1 Ho ER G.3 795 2 Ha (stl) (15,4 15,4 × 9,0) ER	Oil 4SA 6Cy. 330 × 360 2 750bhp (2 023kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7383920 JWXN 18386 Df Esd Gc Rdr RT	**LYSPOL** **P/R Lyspol** Simonsen & Slang A/S Oslo Norway	**1 599** 1 142 2 950	NV	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/501) 84,16 13,62 5,315 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 3 × 110kW 1 × 37kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
7383554 JWQO 18388 RT	**LYSVIK** **R/A Lystrade** Simonsen & Slang A/S Oslo Norway	**685** 484 1 755	NV	**1974** Orens M/V—Trondheim (60) 82,48 (BB) 12,70 3,683 75,42 12,68 6,63 2 dks rf nil len 80	**M General Cargo** Side door Ice strengthened 1 Ho 1 TwD ER 1 Ha (stl) (36,5 × 9,6) ER 2W Der 2(5)	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) NE made79 fitted— Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5215519 76079 RTm	**LYTTELTON** ex Canterbury **Lyttelton Harbour Board** Lyttelton New Zealand	**292** 1 41	✠	**1907**-7 Ferguson Bros.—Port Glasgow (174) 38,10 7,65 3,506 7,60 R rf 305 BK 152	**TS Tug** 150dk P 1 Ha (1,9 × 1,6) Der 1(1,5)	C 4Cy. (2) 508 & (2) 1016 × 686 Ferguson Bros. Port Glasgow Gen 1 × 3kW 110V d.c. Fuel 40,5t (c)
5215521 171392 Df RTm	**LYTTELTON II** **Port Jackson Steam Navigation Group Ltd.** *Sydney, N.S.W.* Australia	**303** 106 81	✠**100A1** SS 4/81 tug ✠**LMC** EL (e) FN 457	**1939**-3 Lobnitz & Co. Ltd.—Renfrew (1014) 37,50 9,56 3,747 34,75 8,84 4,30 R rf 610 BK 178 5BH WB51t incl. DTa21t DTm9t	**TS Tug** —dk P Der 1(1,5)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 Lobnitz & Co. Ltd. Renfrew 2 SB 180lbf/in^2 (12,5bar) (hs316,6) Gen 1 × 6kW 230V d.c. Fuel 81,5t (c)
6717306 UMBW M-17191 Df Esd Gc Rdr RT	**LYUBAN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (289) 102,24 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6414394 UYEN M-3452 Df Esd Gc Pfd Rdr RT	**LYUBERTSY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 053** 12 519 36 759	RS ✠Classed LR until 9/66	**1964**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (163) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
5213418 USZR M-17076 Df Esd Gc Rdr RT	**LYUBERTSY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 360** 1 550 4 400	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (122) 105,11 14,81 6,220 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho L.(oil) 5 382 HeCls. BC 1 Ha (1,6 × 2,9) 5W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
6500478 UGSW M-3487 Df Esd Gc Pfd Rdr	**LYUBLINO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 075** 12 483 36 765	RS ✠Classed LR until 5/67	**1964**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (164) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
5209948 UTKS M-3155 Df Esd Gc Pfd Rdr	**LYUBOTIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**22 469** 12 607 36 636	RS ✠Classed LR until 9/64	**1962**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (593) 207,04 27,06 11,070 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7391434 UNSC M-33915 Df Esd Gc Pfd Rdr RT	**LYUBOV ORLOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1976** Brodogradiliste "Titovo"—Kraljevica (413) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W Tvornica Dizel Motora "Uljanik" Pula 17,25kn
7001156 UODX M-19024 Df Esd Gc Rdr RT	**LYUBOV SHEVTSOVA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 737** 2 130 4 696	(RS)	**1956** ..............U.S.S.R. 123,50 16,01 4,301 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.(oil) 6 799 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.)-7,0pd 10,5kn

5215533 UAAC M-22389 Df Esd Gc Rdr RT	**LYUDAS GIRA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,3 1,3 × 1,2) (1,8 × 1,8) 4W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made73 fitted— Skoda CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6420721 UNVH M-3500 Df Esd Gc Pfd Rdr	**LYUDINOVO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**23 110** 13 073 37 012	RS ✠Classed LR until 5/67	**1964**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (620) 207,02 27,06 11,080 195,00 26,93 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7608629 UJEI M-31239 Df Esd Gc Pfd Rdr RT	**LYUDMILA PAVLICHENKO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (456) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7323736 UUPG M-30644 Df Esd Gc Rdr RT	**LYUDMILA STAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B46/56) 135,29(BB) 18,01 7,462 122,48 18,00 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6525521 LZEZ 108 Df Esd Gc Rdr RT	**LYULIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 116** 3 226 9 308	BR ✠Classed LR until 2/71	**1965**-12 Hakodate Dock Co. Ltd. —Hakodate (372) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk rf 102	**M General Cargo** 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
8017097 Df Esd Gc Pfd Rdr RT	**LYUTOGA** **U.S.S.R.** U.S.S.R.	**499** — 1 150	RS (Class cont.)	**1981** Sterkoder M/V A/S—Kristiansund N. (91) 64,39 4,750 56,39 13,81 6,91 2 dks	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 reduction geared 7 040bhp (5 178kW) A/B Bofors Nohab Sweden 2 Controllable pitch propellers
6602434 TCVZ 5042 Df Esd Gc Pfd Rdr RTh	**M. A. ULUSOY** ex Glaciar Rojo-81 **Ulusoy Deniz Isletmeciligi A.S.** Turkey	**1 600** 918 1 877	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15kn
5295193 H3HO 8438-78 Df Esd Gc Rdr RTm/h	**M. ALEXAND** ex Lady Salla-77 ex Nausika-74 ex Kastor-70 ex Rimon-65 **Nazca Marine Corp.** Panama Panama	T.Mk **2 132** 1 123 4 064 **3 393** 1 941 —	✠Classed LR until 14/8/81	**1951**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam (281) 107,47 14,28 5,970/— 99,50 14,20 8,59 F 23,2 2 dks RW rf nil	**M General Cargo** 12P 3 Ho 15,0 21,1 28,8 G.7 967 B.7 391 5 Ha (8,1 9,0 10,5 9,0 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 10Cy. 520 × 900 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 110kW 220V d.c. Fuel (d.o.) 13kn
6800347 TCCK 3808	**M. ALKAN** **Mustafa Alkan** Istanbul Turkey	**478** 299 830	BV	**1967** Gesan Tersanesi—Sutluce, Istanbul (4) 57,38 8,49 3,220 53,27 8,46 4,04 1 dk len 74	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn
5208293 ODON B2763 Df Esd Rdr RT	**M. BAHI** ex Lillgaard-73 **Muhiddine Fouad Sinno** Sinno Trading & Navigation Agency (Sinno Line) Beirut Lebanon	**499** 319 950	HR ✠Classed LR until 26/10/79	**1952**-7 Zaanlandsche Schps. Maats. —Zaandam (459) 58,78 8,95 3,569 53,90 8,84 3,97 RQD 11,9 F 8,6 1 dk	**M General Cargo** Ice Strengthened 1 Ho 37,4 ER G.1 168 B.1 107 2 Ha (each 12,6 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 51,0t 10,5kn
6827369 UHWG M-29765 Df Esd Gc Rdr RT	**M. BORISOV** Launched as Marksist **U.S.S.R.** Novorossiysk U.S.S.R.	**2 652** 1 129 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (232) 82,17 13,64 5,179 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7101267 321937	**M. C. C. CARGO** ex Cargo Service **Monier Construction Co. (Nigeria) Ltd.** Lagos Nigeria	**367** 276 —		**1956** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms 131,12 9,61 2,52 2 dks	**TM General Cargo Barge**	2 Vee Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

6621961 TCAV 3734 RT	**M. CAKRAZLI** **Turan Gokdolen** Istanbul Turkey	**492** 296 910	BV	**1967** Deniz Insaat Kizaklari—Fener, Istanbul (101) 53,01 8,46 3,607 51,01 8,44 3,97 1 dk	**M General Cargo** G.906 B.850 2 Ha (7,0 7,2 × 4,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
7102807 TCAC 4934 Df Esd Gc Pfd Rdr RTm/h/v	**M. CEYHAN** ex Tish Pion-81 ex British Pioneer-81 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Istanbul Turkey	**112 742** 82 995 226 145	**✠100A1** SS 8/81 oil tanker **✠LMC** EL B* 4¾"U2 FN 22961	**1971**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (847) 324,21(BB) 48,82 19,654 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 272 381 HeCls. B Der 2(15) 1(15)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 73,5kgf/cm² (72,1bar) (Spt 515°C 63,9kgf/cm² (62,7bar)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 008,5t (o.f.)-157,5pd 16kn
7905625 RT	**M. CILLIOGLU** **Cillioglu Kollektif Sirketi** Turkey	**350** — 450		**1980** Meltem Beykoz Tersanesi—Beykoz (33)	**M General Cargo**	Oil B&W B&W Maskinfabrik Kobenhavn
6720963 TCQG 4623 Df Esd Gc Pfd Rdr RTm/h/v	**M. EFES** ex Bantry-78 ex Havtor-75 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Istanbul Turkey	**42 506** 27 010 71 556	**100A1** SS 10/81 bulk carrier strengthened for heavy cargoes, holds Nos. 2, 4, 6, 8 & 10 may be empty or oil cargoes **LMC** EL (Pt) 715,0/81,0U2 FN 12068 (NV)	**1967** Uddevallavarvet A/B—Uddevalla (210) 243,85 32,31 13,926 236,30 32,24 18,83 P 38,5 F 17,7 1 dk rf 102 13BH WB27762T, incl. Comb. btm, side & topside tanks 16781T, STsf 3165T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 13,7 ER G.80 050 B.78 346 L.(oil) 78 636 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 11,5 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 12,7kgf/cm² (12,5bar) AuxB (ex.g) 12,7kgf/cm² (12,5bar) Gen 1 × 720kW 2 × 440kW 450V 60Hz a.c. Fuel 3 572,5t (hvf)-73,0pd 16kn
7714870 TAAZ 5021 Df Esd Gc Pfd Rdr RT	**M. ENGIN** ex Wisteria Valley-82 ex Kyokko Maru-81 ex Asia Tiger-78 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Turkey	**4 525** 2 711 7 365	NK	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (799) 110,42 7,097 101,91 17,21 8,72 P 22,3 F 11,6 1 dk	**M General Cargo** G.9 473 B.9 088 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 336kW a.c. 13kn
6907705 SVFL 3340 Df Esd Gc Pfd Rdr RTm/h/v	**M. G. TSANGARIS** **Migets Shipping Co. Inc.** Piraeus Greece	**25 084** 16 238 47 376	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1967) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 849,0t (hvf) 15,5kn
5215648 EHXP 6679 Esd	**M. GESTOSO CHICHA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,94* 6,28 30,82 3,81 len—	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 470bhp (346kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 51,0t (d.o.) 12kn
5406728 EDWA 8404 Esd RT	**M. GONZALEZ AMADO** **Nemesio Gonzalez Fernandez** Vigo Spain	**238** 119 —	BV	**1963** Ast. Santodomingo—Vigo (312) 36,20 6,86 6,81 3,89 RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 340 500bhp (368kW) E made48 fitted63 Mirlees Blackstone (Stockport) Ltd. Stockport Fuel 77,5t (d.o.) 10,5kn
5215674 PKNU 2484 Df Esd Gc Rdr RTm/h/v	**M. H. THAMRIN** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**7 338** 4 354 11 317	GL ✠Classed LR until 7/65	**1961**-2 Hitachi Zosen—Innoshima (3902) 152,46 19,49 8,290 140,26 19,41 12,20 P 9,2 F 13,8 2 dks & S dk rf 152	**M Passenger/General Cargo** OSD/CSD 1112bth P 5 Ho 18,3 21,5 12,9 ER 14,3 18,9 G.18 394 B.17 063 3 Ha (stl) (8,3 × 5,7) (12,5 10,5 × 7,1) ER 1 Ha (w) (11,9 × 7,0) 1 Ha (stl) (9,7 × 7,2) 16W Der 1(60) 1(20) 2(10) 10(3-5)	Oil 2SA 7Cy. 780 × 1400 8 950bhp (6 583kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 320kW 450V 50Hz a.c. Fuel 206,5t (d.o.) 1 220,5t (hvf) 16kn
5097864 ODGL T74 Df Esd Rdr RTh/v	**M. HARB** ex Lidan R.-80 ex Lidan-79 ex Doggersbank-74 ex Eems-69 **Dam El Sourour Khzendar** Tripoli Lebanon	**849** 550 1 200	HR (BV)	**1956** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (737) 63,89 9,56 4,319 57,00 9,50 5,06 F 8,0 2 dks RW	**M General Cargo** 4P G.1 848 B.1 649 2 Ha (18,1 9,3 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 330 × 600 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 4 × 120kW d.c. Fuel 118,0t (d.o.) 11kn
7810791 374829 Esd Rdr RT	**M. I. S. ALLIANCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (65) 21,85 7,52 3,052 19,59 7,43 3,74 RQD - 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7719416 VKFC 374818 Esd Rdr RT	**M. I. S. CHARISMA** **Seafarer Industries Pty. Ltd.** Medusa Investment Syndicate *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (62) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7719428 VL6190 374818 Esd Rdr RT	**M. I. S. PERCEPTION** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (63) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7810789 374828 Esd Rdr RT	**M. I. S. PROVIDENCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**136** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (64) 21,85 7,52 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois
6707973 TCOH 4538 Df Esd Gc Rdr RTm/h/v	**M. ISTANBUL K.** ex London Bridge-77 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret T.A.S.** Istanbul Turkey	**28 467** 19 748 49 473	**✠100A1** SS 3/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty **✠LMC** EL r† $2\frac{15}{16}$"U2 FN 9113	**1967**-4 Verolme Dok & Schpsb.—Rozenburg, Rotterdam (745) 205,49(BB) 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb. btm, side & topside tanks in holds 16095t	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 347 B.56 914 7 Ha (stl) (each 13,7 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 586,0t (hvf) 15kn
7826506 EHUQ Df Esd Gc Rdr RT	**M. JACINTO VERDAGUER** **Maritima de Cementos y Graneles S.A.** Santander Spain	**9 633** 6 722 15 721	**✠100A1** strengthened for heavy cargoes **✠LMC** EL C† 550,0/52,0U3(a) FN 4506 AB	**1981**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (323) 144,13 21,47 8,962 134,02 21,40 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 1(15) 2(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 264kW a.c.
8106898 Df Esd Gc Rdr RT	**M. L. BEACON** **Government of The Republic of Trinidad & Tobago (Ministry of Transport & Communications - Harbour Master's Division)** Trinidad & Tobago	**58** 12 6	**✠100A1** extended protected waters service (from the port of Port of Spain) **LMC** EL 180,0/13,0U2 FN 160	**1981**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht ((1921)) 22,86 5,24 1,550 19,87 5,11 2,90 1 dk rf 1168 4BH WBnil	**TM Buoy Tender**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 25kW a.c. 1 × 12kW 220/380V 50Hz a.c.
7728675 Pfd Rdr RT	**M. L. WALKER** **Panama Canal Commission** Government of The United States of America Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries—Thunderbolt, Ga (4) 30,03 4,301 22,86 10,08 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 206 × 254 geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW a.c. 12kn
7931856 EAAG Df Esd Gc Pfd Rdr RT	**M. LUISA DE PANDO** **Maritima Antares S.A.** Santander Spain	**20 320** 14 255 39 013	**✠100A1** chemical tanker cargo Type A in Nos. 1 to 9 centre tanks SG 1.5; cargo Type B in Nos. 1 to 9 wing tanks SG 1.1 in association with an approved list of defined cargoes **✠LMC** **UMS** **IGS** EL K† 632,5/68,0U3 FN 7884 NV (Class cont.)	**1982**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (246) 173,51 32,03 11,183 168,03 32,01 14,91 P 25,0 F 12,2 1 dk rf nil 14BH WB13474T inc. No. 6 wing tanks (p&s) 2590T and DB tanks in way of cargo tanks 9068T	**M Tanker** Chemical IGS Mchy.aft 28 Ta L.47 302 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB(p & s) (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 6,9kgf/cm^2 (6,8bar) Gen 3 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 327,5t (d.o.) 1 564,0t (hvf)-35,0pd 14kn
5215789 WY5506 286655 Df Gc Pfd Rdr RTm/v	**M. MORAN** ex Port Arthur-72 ex M. Moran-70 **Portsmouth Curtis Bay Corp.** Wilmington, De United States of America	**429** 107 —	AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (547) 36,58 9,94 5,157 33,79 9,61 5,72 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E made— fitted61 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 2 × 35kW Fuel 238,0t (d.o.)
6711596 LKVW 16705 Df Esd Rdr RT	**M. NILSEN** ex Fredrik Arntzen-72 ex Vestkapp-70 **Bjarne Nilsen P/R** Hammerfest Norway	**208** 93 —		**1967** Vaagland Batbyggeri A/S—Vaagland (73) 33,46 6,81 6,71 3,51 1 dk len 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel 38,5t (d.o.)-1,5pd
5367037 LFHY RTm	**M. O. C. 1** ex Traenen-79 **Marine Operating Co. A/S** Odd Ostevik Stavanger Norway	**105** 56 —		**1903** Karljohansverns Vaerft—Horten 28,96 5,19 2,439 5,16 3,28 1 dk R conv Lighthouse Tender 79	**M General Cargo Barge** 1 Ho 7,6 1W Der 1	Oil 2SA 3Cy. 280 × 420 350bhp (257kW) NE 56 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,5t (d.o.) 9,5kn
5215806	**M. O. P. 28-C. STELLA MARIS** ex Stella Maris 28C.-58 ex M.O.P. 28C.-49 ex Empire Sandboy-48 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**512** 189 —	✠Classed LR until 11/48	**1945**-2 W. Simons & Co. Ltd.—Renfrew (771) 48,77 11,31 ... ... RW	**S Dredger** Bucket Mchy.aft	C 2Cy. 457 & 914 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.)
5215894 Rdr RT	**M. O. P. D. 1** **Government of Spain (Ministerio de Obras Publicas)** Huelva Spain	**1 745** 885 2 845	(AB)	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co421) 68,59 13,44 5,398 13,42 5,95 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 21,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 701kW (940bhp)	2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) L. Smit & Zoon Kinderdijk 11kn

5215818	**M. O. P. 223-C.** ex La Descamisada 223-C-58 ex No. 229C-49 ex Empire Forager-47 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 588** 1 091 —	✠Classed LR until 12/49	**1946**-4 W. Simons & Co. Ltd.—Renfrew (767) 89,97 16,01 ... ... 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 144 2 sandpumps each 619kW (830bhp)	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 10,5kn
5215820	**M. O. P. 224-C.** ex Miguel Miranda 224-C-58 ex No. 230 C-49 ex Empire Sorcerer-47 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 594** 1 090 —	✠Classed LR until 12/49	**1946**-4 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (375) 90,07 16,01 ... ... 1 dk	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft 2 sandpumps each 619kW (830bhp)	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.) 10,5kn
5215832 Esd	**M. O. P. 228-C.** **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**3 437** 1 763 —	*Classed BC until 6/52	**1950**-1 W. Simons & Co. Ltd.—Renfrew (792) 105,21 16,90 5,274 99,98 16,31 7,32 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 15,0 Hopper 3000T Mchy.aft Hopper 2 000 2 sandpumps each 708kW (950bhp) 2W Der 1(15) 1(10)	4 Vee Oil 4SA each 16Cy. 255 × 305 total 4 480bhp (3 295kW) driving 4 gen. each 770kW 220/230V d.c. connected to 2 elec. motors each of 1 900shp (1 398kW) & sc. shafts English Electric Co. Ltd. Rugby Gen 4 × 250kW 220V 11,5kn
5215844 Gc	**M. O. P. 376-B.** ex McWilliams 734-48 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 788** 2 150 —		**1944** American Bridge Corp.—Ambridge, Pa (558) *94,19* 15,24 ... ... 3 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo**	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
5215909 VWTF 1085 Esd Gc RT	**M. O. T. DREDGE I** **Government of The Republic of India (Ministry of Transport & Communications)** Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1965**-9 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4156) 64,47 12,27 2,147 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) White Motor Co. Springfield, Oh
6416691 VWTG 1086 Esd Gc RT	**M. O. T. DREDGE II** **Government of The Republic of India (Ministry of Transport & Communications)** Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1967**-3 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4157) 64,47 12,27 2,134 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction Der 1(8) 1(6)	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) ✠ E made62 fitted67 White Motor Co. Springfield, Oh Gen 1 × 400kW 1 × 150kW 480V 60Hz a.c.
7043740 ATHL 1477 Esd Gc Rdr RTm	**M. O. T. DREDGE III** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**3 511** 2 042 5 172	IRS ✠LR class withdrawn-Owner's request 22/12/82	**1971**-6 Verschure & Co's Schps.—Amsterdam (783) 100,01 15,68 6,319 92,00 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Suction Bottom doors Stationary (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5200T 1 Ho 40,5 ER Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	2 Oil 4SA each 8Cy. 300 × 450 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 192kW 400V 50Hz a.c. Bow jet pump Fuel (d.o.) 11,5kn
7365760 ATMA 1613 Esd Gc Rdr RTm	**M. O. T. DREDGE V** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**3 613** 2 005 5 250	IRS ✠LR class withdrawn-Owner's request 22/12/82	**1974**-10 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (867) 100,01 15,68 6,312 92,00 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5240T 1 Ho 40,5 Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 192kW 380V 50Hz a.c. Bow jet pump Fuel (d.o.) 11,5kn
7365772 ATNA 1641 Esd Gc Pfd Rdr RT	**M. O. T. DREDGE VI** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**3 802** 2 319 5 528	IRS ✠LR class withdrawn-Reported defects 23/11/82	**1975**-4 IHC Verschure B.V.—Amsterdam (830) 104,02 15,68 6,382 96,02 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5700T Mchy.aft Hopper 3 420 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 192kW 400V 50Hz a.c. Bow jet pump
7406033 6910 RT	**M. O. T. DREDGE VII** **Government of The Republic of India (Ministry of Transport & Communications)** Bombay India	**746** — 290	✠**100A1** SS 1/80 dredger Indian coastal service EL (N) FN 1168 IRS	**1976**-5 Mazagon Dock Ltd.—Bombay (358) 87,05 14,74 2,601 63,10 14,51 3,99 1 dk rf nil 3BH WB220T	**Dredger** Cutter Suction	Gen 2 × 332kW 415V 50Hz a.c.
7602326 ATRM 1747 Df Esd Gc Rdr RT	**M. O. T. DREDGE VIII** **Government of The Republic of India (Ministry of Transport & Shipping)** The Shipping Corporation of India Ltd. Bombay India	**8 151** 4 437 11 467	✠**100A1** SS 9/81 hopper dredger ✠**LMC** EL At 522,5/56,0U2 FN 3610 IRS	**1977**-7 IHC Gusto B.V. Offshore Div.—Schiedam (880) 124,31 19,59 8,522 116,01 19,50 11,61 F 9,5 1 dk rf nil 4BH WB454T	**TM Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 25,0 Mchy.aft Hopper 6 500 Cr 1(11)	4 Oil 4SA each 7Cy. 300 × 450 sr geared to sc. shafts 6 680bhp (4 914kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 1 × 136kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn

5238432 ATIT 1510 Df	**M. O. T. MOCAMBIQUE** ex Mocambique-76 **Mormugao Port Trust** Bombay India	**132** 61 —	**100A1** SS 2/80 tug Indian and Pakistan coasting service **LMC** EL (a) FN 225	**1956** F. Schichau G.m.b.H.—Bremerhaven (1669) 26,70 6,94 2,921 23,63 6,46 3,05 RW rf 711 BK 145 4BH WB6t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
6614542 ATAH 1198 RT	**M. O. T. TUG No. 1** **Government of The Republic of India (Ministry of Transport & Communications)** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-1 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 Dok-en Werf Mij. Wilton- Fijenoord B.V. Schie Gen 1 × 20kW 1 × 7kW 220V d.c.
6618316 ATAI 1199 RT	**M. O. T. TUG No. 2** **Government of The Republic of India (Ministry of Transport & Communications)** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-4 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 Dok-en Werf Mij. Wilton- Fijenoord B.V. Schie Gen 1 × 20kW 1 × 7kW 220V d.c.
7344522 RT	**M. O. T. TUG No. 3** **Government of The Republic of India (Ministry of Transport & Communications)** Calcutta India	**480** — 168		Lch.**1974** Rajabagan Dockyard—Calcutta (333) 37,29 9,91 3,683 33,51 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reducti geared to sc. shafts Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calc
7510511 ATNR 1659 Esd Rdr RT	**M. O. T. TUG IV** **Government of The Republic of India (Ministry of Transport & Communications)** Bombay India	**249** 8 —	IRS ✠LR class withdrawn-Owner's request 22/12/82	**1976**-2 Schps. "De Dageraad" B.V. —Woubrugge (539) 30,51 9,00 4,547 27,16 8,50 4,42 RFD 8,6 1 dk rf 737 BK 102	**M Tug** Mchy.aft 2W Der 2(1,5)	Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft Appingedammer Brons Appinged Gen 2 × 56kW 380V 50Hz a.c. Fuel 107,5t (d.o.) 1
7510523 ATNQ 1658 Esd Rdr RT	**M. O. T. TUG V** **Government of The Republic of India (Ministry of Transport & Shipping)** Bombay India	**249** 8 253	IRS ✠Classed LR until 30/10/81	**1976**-4 Schps. "De Dageraad" B.V. —Woubrugge (540) 30,51 9,00 3,868 27,16 8,50 4,42 RFD 8,6 1 dk rf 737 BK 102	**M Tug** 2W Der 2(1,5)	Vee Oil 2SA 16Cy. 220 × 380 reverse reduction geared to sc. shaft Appingedammer Brons Appinged Gen 2 × 56kW 380V 50Hz a.c.
7823803 ATVE 1850 Esd Gc Rdr RT	**M. O. T. TUG VI** **Dredging Corp. of India Ltd.** Visakhapatnam India	**562** 155 540	IRS ✠Classed LR until 30/10/81	**1979**-6 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-73) 46,82 11,26 3,866 42,02 11,00 4,22 RQD 5,5 F 20,8 1 dk rf 483	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Jap Gen 2 × 176kW 1 × 80kW 400V 50Hz a.c.
6718336 ELBG 2774 Df Esd Gc Rdr RTm/v	**M. P. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**13 482** 8 330 15 661	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (244) 162,80 23,25 8,398 154,01 23,19 14,36 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 8 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 18 811 HeCls. B	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 520kW 1 × 330kW 450V 60Hz a.c. Fuel 1 828,0t (hvf) 16k
7502710 364727	**M. S. C. INCE** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**427** 339 58	✠A SS 1/81 dredger protected water service EL (G) FN 595	**1976**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (472) 47,73 11,38 2,201 39,76 11,00 3,94 1 dk rf nil 4BH WB38T	**Dredger** Bucket 2 Ho 6,8p&s 2 Ha (stl) (each 1,9p&s × 1,7) Cr 1(3)	
7704318 364733	**M. S. C. No. 51** **Manchester Ship Canal Co.** Manchester United Kingdom	**340** 278 730	✠A sand carrier protected waters service EL (C) FN 492	**1978**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (477) 42,07 9,20 3,001 39,63 9,12 3,28 1 dk rf nil BK 165 3BH WBnil	**Sand Barge**	
7704320 364734	**M. S. C. No. 52** **Manchester Ship Canal Co.** Manchester United Kingdom	**340** 278 730	✠A SS 10/82 sand carrier protected waters service EL (C) FN 492	**1978**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (478) 42,07 9,20 3,001 39,63 9,12 3,28 1 dk rf nil BK 165 3BH WBnil	**Sand Barge**	
7704332 364735	**M. S. C. No. 53** **Manchester Ship Canal Co.** Manchester United Kingdom	**340** 278 730	✠A SS 7/82 sand carrier Protected waters' service EL (C) FN 492	**1978**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (479) 42,07 9,20 3,001 39,63 9,12 3,28 1 dk rf nil BK 165 3BH WBnil	**Sand Barge**	
7342160 358145 RT	**M. S. C. VICEROY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1975**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1441) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.) 10,75kn

7342158 358144 RTv	**M. S. C. VICTORY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1974**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1440) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 28,5t (d.o.) 10,75kn
7400974 364724 RTv	**M. S. C. VIKING** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠A SS 12/80 tug Manchester Ship Canal service limiting point Queen Elizabeth II dock ✠**LMC** EL (b) FN 279	**1976**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1449) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51 5BH WB25T	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,0t (d.o.) 10,75kn
7400986 364726 RT	**M. S. C. VOLANT** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠A SS 11/80 tug Manchester Ship Canal service limiting point Queen Elizabeth II Dock ✠**LMC** EL (b) FN 279	**1976**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1450) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51 5BH WB25T	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 46kW 415/240V 50Hz a.c. 11kn
5215997 ULGF M-12094 Df Esd Gc Rdr RT	**M. URITSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (102) 122,15 16,03 5,241 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,3 × 3,8) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18kn
7436870 WJ6466 221729 RT	**M. V. CHIEF** ex Rudolph Blankenburg **m.v. Chief Inc.** Reedville, Va United States of America	**337** 229 —		**1921** New Jersey D.D. & Trans. Co. —Elizabeth, NJ ... ... 37,60 8,67 3,48 1 dk	**M General Cargo**	Oil 325bhp (239kW) ....
5178101 OWJQ D1166 Df Esd Gc Rdr RT	**M. V. HORSIA** ex Emborg-78 ex Henny Hansen-76 ex Peterna-74 ex Kaap Falga-64 **Svend Otto Frederiksen** Horsens Denmark	**375** 176 417	**BS*** SS 9/76 **MBS*** CT312 C16 FN 430 **LAID UP — SURVEYS OVERDUE 9/80**	**1938**-9 G. & H. Bodewes—Martenshoek 43,44 7,55 2,947 41,00 7,50 2,98 RQD 24,7 RFD 7,1 1 dk R NS 3BH WB112t	**M General Cargo** 1 Ho ER G.680 B.623 2 Ha (each 8,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr reverse geared to sc. shaft 365bhp (268kW) NE 10/70 Caterpillar Tractor Co. Peoria, Illinois Fuel 12,0t (d.o.)
7626140 LFXC 19043 Df Esd Gc Pfd Rdr RT	**M. YTTERSTAD** **Magnus Ytterstad** Harstad Norway	T.Mk **741** 331 —	NV	**1977** Ejnar S. Nielsen M/V A/S—Harstad (27) 56,27 10,42 4,801 49,31 7,09 F - 2 dks rf 610 BK 102 len 80	**M Fishing** Side Trawler Seiner Ice strengthened 7 Ho ER 6 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) Normo A/S Bergens M/V Bergen Gen 3 × 134kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
8126721	**M.S. MARIS** **H. Moje** Federal Republic of Germany	**1 599** — 3 250	GL (Class cont.)	**1982** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (159) 91,01 4,601 18,22 6,13	**M RoRo Cargo**	Oil geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel
7437070 WV9346 500469	**M/V LAMCO** **Louisiana Mud Co. Inc.** Houma, La United States of America	**195** 132 —		**1965** Zigler Shipyards Inc.—Mermentau, La 10,06 2,693 38,28 3,15 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois
7231177	**MA-37** ex P1-70 ex DTM 220-70 **Zadruga 'Neretvanski Gusar'** Kardeljevo Yugoslavia	**218** 114 180	JR	**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c. 6kn
7231189	**MA-38** ex P2-70 ex DTM 222-70 **Zadruga 'Neretvanski Gusar'** Kardeljevo Yugoslavia	**218** 114 210	JR	**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c. 6kn
6604949 YTQD RTh	**MA-2 ZEDNI** ex Grahovo-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**368** 214 409	(JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split *43,50* 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R conv Tanker 77	**M Sludge Carrier** 8 Ta ER L.(oil) 596 HeCls. C 1W Der 1(0,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd 7,5kn
6804989 BUNW Df Esd Rdr RT	**MAAN KHENG No. 16** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**167** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t 10kn
6928060 BVPR Df Esd Gc Rdr	**MAAN KHENG No. 22** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**252** 98 96		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (117) 35,95 6,53 2,591 31,02 6,51 2,95 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing Ref 3 Ho 4,6 6,2 7,7 ER In.170 3 Ha (1,0 × 2,4) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Makita Tekkosho Takamatsu 11,5kn

7404853 Esd Gc RT	**MAARTEN**	**227** 85 —		**1974** Ch. & Arme. A. Seghers—Oostende (C56) 35,29 7,50 3,226 7,47 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 400 1 320bhp (971kW) Kloeckner Humboldt Deutz
7622675 PFQS 53 Esd Rdr RT	**MAARTEN ALIDA** **M. Post & Zonen** Urk Netherlands	**251** 92 —		**1974** Boot-Lemmer B.V.—Lemmer (1351) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) B.V. Motorenfabriek "De Industrie" Alphen a
7392921 PFQU 44 Esd Pfd Rdr RT	**MAARTEN CORNELIA** **Rederij M. van der Ree & Zn. B.V.** Ijmuiden Netherlands	**236** 90 —		**1974** Schps. "De Dageraad" B.V.—Woubrugge (536) 34,47 8,01 3,785 7,98 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 reverse redu geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V.
7011034 PFRH 235 Esd Pfd Rdr RT	**MAARTEN JUNIOR** ex Adventure-81 ex Pietertje Marie-80 **M. Wezelman** Den Helder Netherlands	**108** 38 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (428) 27,01 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) N.V. Mach. "Bolnes" Krimpen a/
6402949 PFQV 125	**MAARTEN SENIOR** **Rederij M. Kuyt** Katwijk aan Zee Netherlands	**136** 49 —		**1963** N.V. Scheeps. "Westerbroek"—Westerbroek (175) 30,05 6,41 6,30 3,20 len 69	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 71 D. & J. Boot "De Industrie" Alphen a/
6805311 PFRE 67 Df Esd Pfd Rdr RT	**MAARTJE** ex Waddenzee-82 **Fa. H. P. Koster & J. W. Blokker** Wieringen Netherlands	**135** — —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (654) 30,97 6,53 6,43 3,08 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reduc geared to sc. shaft 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/
7117400 PFRI Df Esd Pfd Rdr RT	**MAARTJE** ex Gijsbert Marian-78 **Rederij Vrolijk B.V.** Scheveningen Netherlands	**120** 41 —		**1960** N.V. Schpsw. "Foxhol"—Foxhol (113) 31,09 29,60 6,23 2,80 1 dk conv Side-fishing Fishing 78	**M Fishing** Sport-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 660bhp (485kW) N.V. Mach. "Bolnes" Krimpen a/
7528063	**MAARTJE JACOBA**	**102** 39 —		**1960** N.V. Stami Schpsb.—Dordrecht 26,85 25,86 5,95 2,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 210 × 300 500bhp (368kW) NE 68 Stork-Werkspoor Diesel B.V. Zw
7310571 ORNB Esd Gc Rdr RT	**MAAS** **Dredging International N.V.** Antwerpen Belgium	**3 738** 2 710 5 197	BV	**1973** IHC Smit N.V.—Kinderdijk (804) 94,49 17,99 6,249 88,02 8,21 P 7,1 RQD 15,6 B 11,6 F 9,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 33,0 Hopper 5100T 1 Ho 35,9 ER Hopper 3 000 1 sandpump 895kW (1200bhp) Cr 1(12) Der 1(5)	2 Oil 4SA each 6Cy. 360 × 450 sr gear to sc. shafts 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 110kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1
6602630 DLED 140 Df Esd Gc Rdr RTm/v	**MAAS** **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**425** 221 1 015 **998** 642 1 880	GL	**1965** Gutehoffnungshuette Sterkrade A.G.—Walsum (1037) 65,31 13,21 3,468/4,960 59,59 5,82 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.2 172 B.2 024 2 Ha (stl) (17,3 13,2 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Ko 11
7367873 PFRL Df Esd Gc Pfd Rdr RT	**MAASBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 596** 1 103 3 658	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (69) 81,82 15,27 5,950 74,25 14,99 8,72 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.5 380 3 Ha (13,4 15,5 13,1 × 12,5)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) Pol Nydqvist & Holm A/B Trollhatt 12
7382079 PFRK Df Esd Gc Pfd Rdr RT	**MAASBRACHT** **Scheepv. Maats. Maasbracht B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**162 301** 129 330 318 707	**✠100A1** SS 3/81 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* $4\frac{5}{8}$"U3 FN 28201	**1975**-12 Verolme Dok & Schpsb.—Rozenburg, Rotterdam (885) 352,61(BB) 55,43 22,359 336,00 55,40 28,53 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** IGS pt. higher tensile steel 25 Ta ER L.(oil) 389 774 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electr Verolme Machinefabriek Ijsselmond 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 70kgf/cm^2 (68,7bar)) hs4166,3 sg 17,5kgf/cm^2 (17,2bar) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 138,0t (d.o.) 7 809,5t (hvf) 15,75k
7234612 PFRG Df Esd Gc Pfd Rdr RTm/h/v	**MAASBREE** ex Sinde-73 **Maasbree B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**135 394** 102 950 276 033	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2196) 337,07(BB) 54,56 21,051 320,00 54,51 27,01 1 dk rf nil	**S Tanker** COW IGS CBT 12 Ta ER L.(oil) 331 927 HeCls. B	2 S Turb dr geared to sc. shaft 36 700shp (26 995kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1600kW 2 × 300kW Fuel 13 432,0t (hvf)-170,5pd 16k
7032260 PFRF Df Esd Gc Pfd Rdr RTm/h/v	**MAASHAVEN** ex Andreas-79 ex Andrea-72 **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	T.Mk **1 418** 816 2 953	GL	**1970** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (538) 82,94 14,89 5,982 75,01 14,51 8,51 F 8,0 2 dks	**M General Cargo** Ice strengthened G.4 888 B.4 606 TEU 174 C. 174/20' 2 Ha (stl) (18,7 × 8,0) (24,9 × 10,8) ER Der 2(25) 1(15)	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Koeln 14,25k

7357488	**MAASKADE**	**18 304**	**✠100A1** SS 2/79	**1975**-2 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 7Cy. 740 × 1600
ONMB		14 321	chemical tanker	(1479)	Chemical		13 500bhp (9 930kW)
	Nedlloyd Bulk (Belgie) S.A.	32 214	Type B, Nos. 3F, 3A, 4F	170,69(BB) 26,04 11,405	23 Ta ER		A/S Burmeister & Wain's Motor-og
Df Esd	Antwerpen Belgium		& 4A centre tanks, Type	162,64 25,99 14,86	L.37 764	HeCls. BC	Mfbk. af 1971 Kobenhavn
Gc Pfd			C Nos. 1, 2, 5, 6 & 7	P 38,1 F 16,2 1 dk			2 WTAuxB 17kgf/cm^2 (16,7bar) hs419,9
Rdr RTv			centre tanks and Nos. 1	rf nil			e(ex.g) 18kgf/cm^2 (17,7bar)
			to 7 (p & s) wing tanks	11BH WB3820T			Gen 3 × 540kW 450V 60Hz a.c.
			SG up to 1.05 in				Fuel 323,5t (d.o.) 2 286,5t (hvf)-43,5pd
			association with an				15,75kn
			approved list of cargoes.				
			(cc)				
			✠LMC **UMS**				
			EL Ht $2\frac{7}{16}$"U3				
			FN 6644				

7357490	**MAASKANT**	**18 304**	**✠100A1** SS 10/80	**1975**-9 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 7Cy. 740 × 1600
ONMD		14 321	chemical tanker	(1480)	Chemical		13 500bhp (9 930kW)
	Nedlloyd Bulk (Belgie) S.A.	32 214	Type B, Nos. 3F, 3A, 4F	170,69(BB) 26,04 11,418	23 Ta ER		A/S Burmeister & Wain's Motor-og
Df Esd	Antwerpen Belgium		& 4A centre tanks, Type	162,67 26,00 14,86	L.37 764	HeCls. BC	Mfbk. af 1971 Kobenhavn
Gc Pfd			C Nos. 1, 2, 5, 6 & 7	P 38,1 F 16,2 1 dk			2 WTAuxB 17kgf/cm^2 (16,7bar) hs419,9
Rdr RT			centre tanks and Nos. 1	rf nil			e(ex.g) 18kgf/cm^2 (17,7bar)
			to 7 (p & s) wing tanks	11BH WB3820T			Gen 3 × 540kW 450V 60Hz a.c.
			SG up to 1.05 in				Fuel 323,5t (d.o.) 2 286,5t (hvf)-43,5pd
			association with an				15,75kn
			approved list of cargoes.				
			(cc)				
			✠LMC **UMS**				
			EL Ht $2\frac{7}{16}$"U3				
			FN 6647				

7357505	**MAASKERK**	**18 304**	**✠100A1** SS 6/80	**1975**-12 N.V. Boelwerf S.A.	**M Tanker**		Oil 2SA 7Cy. 740 × 1600
ONMN		14 321	chemical tanker	—Tamise/Temse (1481)	Chemical		13 500bhp (9 930kW) B&W
	Nedlloyd Bulk (Belgie) S.A.	32 235	Type B, Nos. 3F, 3A, 4F	170,69(BB) 26,04 11,412	23 Ta ER		S.A. Cockerill-Ougree-Providence Seraing
Df Esd	Antwerpen Belgium		& 4A centre tanks, Type	162,67 26,00 14,86	L.37 764	HeCls. BC	2 WTAuxB 17kgf/cm^2 (16,7bar) hs419,9
Gc Pfd			C Nos. 1, 2, 5, 6 & 7	P 38,1 F 16,2 1 dk			e(ex.g) 18kgf/cm^2 (17,7bar)
Rdr RT			centre tanks and Nos. 1	rf nil			Gen 3 × 540kW 450V 60Hz a.c.
			to 7 (p & s) wing tanks	11BH WB3820T			Fuel 323,5t (d.o.) 2 286,5t (hvf)-43,5pd
			SG up to 1.05 in				15,75kn
			association with an				
			approved list of cargoes				
			(cc)				
			✠LMC **UMS**				
			EL Ht $2\frac{7}{16}$"U3				
			FN 6647				

7357517	**MAASKROON**	**18 304**	**✠100A1** SS 4/81	**1976**-2 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 7Cy. 740 × 1600
ONMH		14 321	chemical tanker	(1482)	Chemical		13 500bhp (9 930kW) B&W
	Nedlloyd Bulk (Belgie) S.A.	32 235	Type B, Nos. 3F, 3A, 4F	170,69(BB) 26,04 11,412	23 Ta ER		S.A. Cockerill-Ougree-Providence Seraing
Df Esd	Antwerpen Belgium		& 4A centre tanks, Type	162,67 26,00 14,86	L.37 764	HeCls. BC	2 WTAuxB 17kgf/cm^2 (16,7bar) hs419,9
Gc Pfd			C Nos. 1, 2, 5, 6 & 7	P 38,1 F 16,2 1 dk			e(ex.g) 18kgf/cm^2 (17,7bar)
Rdr RT			centre tanks and Nos. 1	rf nil			Gen 3 × 540kW 450V 60Hz a.c.
			to 7 (p & s) wing tanks	11BH WB3820T			Fuel 323,5t (d.o.) 2 286,5t (hvf)-43,5pd
			SG up to 1.05 in				15,75kn
			association with an				
			approved list of cargoes.				
			(cc)				
			✠LMC **UMS**				
			EL Ht $2\frac{7}{16}$"U3				
			FN 6647				

7382067	**MAASRIX**	**150 471**	**✠100A1**	**1975**-9 Verolme Dok & Schpsb.	**S Tanker**		2 S Turb dr geared to sc. shaft
ELER	Launched as Protam Waal	126 476	oil tanker(cc)	—Rozenburg, Rotterdam (878)	IGS		35 526shp (26 132kW) General Electric
5910	**RSHV Maasrix B.V.**	318 754	crude oil — defined	Cmd.**1977**-1	pt higher tensile steel		Verolme Machinefabriek Ijsselmonde
Df Esd	Monrovia Liberia		ballasting	352,61(BB) 55,43 22,359	25 Ta ER		WTB 73kgf/cm^2 (71,6bar) Spt 513°C
Gc Pfd			**✠LMC** **UMS**	336,00 55,40 28,53	L.(oil) 384 485		70kgf/cm^2 (68,7bar) hs3512,6
Rdr RT			**IGS**	1 dk			WTB 70,8kgf/cm^2 (69,5bar) Spt 320°C
			EL E* $4\frac{5}{8}$"U3	rf nil			67kgf/cm^2 (65,7bar) hs755,7
			FN 28201	11BH WB33717T incl. 20627T in clean			Gen 1 × 900kW 450V 60Hz a.c.
				ballast tank			Fuel 136,0t (d.o.) 7 779,0t (hvf)

8010518	**MAASSLUIS**	*24 794*	**100A1**	**1982** Van der Giessen-de Noord B.V.	**M Tanker**		Oil 2SA 6Cy. 670 × 1700
PFRR		*12 526*	Class Contemplated	—Krimpen a/d Ijssel (925)	Oil Chemical		13 100bhp (9 636kW) B&W
16850	**Nedlloyd Bulk B.V.**	38 039		171,23(BB) 32,26 11,623	20 Ta ER		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Koninklijke Nedlloyd Groep N.V.		FN 8016	164,01 32,25 16,62	L.46 902	HeCls. ptBptC	Gen 4 × 800kW 450V 60Hz a.c.
Gc Pfd	Rotterdam Netherlands			B 14,4 F 26,3 1 dk			Fuel-41,0pd 15kn
Rdr							
RTm/h/v							

5216197	**MABAHISS**	**317**		**1930**-10 Swan, Hunter & Wigham	**S Research**		T 3Cy. 356 584 & 965 × 686
SUAO		105		Richardson Ltd.—Wallsend (1382)			
14	**Government of The Arab**	—	✠Classed LR until 12/34	*42,13* 7,22			Swan, Hunter & Wigham Richardson
	Republic of Egypt (Ministry			... ...			Newcastle
	of War - Port & Lighthouse						
	Administration)			R conv Side Trawler Fishing 63			
	Alexandria Egypt						

5367922	**MABCO 180**	**102**	**✠100A1** SS 11/77	**1958**-9 Schpsw. P. de Vries Lentsch	**M Tug**		Oil 4SA 6Cy. 320 × 450 sr reverse geared
	ex G. W. 180-75 ex Tregarth-70	—	tug	—Alphen a/d Rijn (391)			to sc. shaft
300161	ex Neylandia-61	—	For service in the Gulf of	25,00 6,79 2,775			Kloeckner Humboldt Deutz Koeln
RTm/v	**Malcolm A. Browne**		Mexico & Caribbean Sea	23,02 6,41 3,10			Gen 2 × 15kW 220V d.c.
	United Kingdom		& to Guyana				Fuel (d.o.)
			✠LMC	RW rf 508 BK 102			
			EL (a)	5BH WB7t			
			FN 219				

5361904	**MABEL DE PORTILLO**	**323**		Lch.**1946** Cmd.**1949**-4 Ast. de T. Ruiz de	**M General Cargo**		Oil 2SA 6Cy. 240 × 370
EAJU	ex Tio Pepe-70	208		Velasco—Bilbao (5)	Mchy.aft		315bhp (232kW)
101	**Naviera Portillo S.A.**	410	Classed LR until 8/64	44,51 8,06			La Maquinista Terrestre y Mar (MTM)
	Puerto de Spain			8,01			Barcelona
	Santa Maria			RQD 12,2 F 7,1 1 dk			8kn

5284821 WG6334 220806 Rdr RTh	**MABEL L** ex Princess Bay-82 ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.(oil) 1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 500bhp (368kW) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn
7732717 584548 R	**MABEL SUSAN III** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *22,38* 6,71 3,46 F - 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
6822747 LMVQ 16865 RT	**MABER** **A/S M/S Maber** Arvid Flaen Alesund Norway	**155** 58 —		**1967** Rolf Rekdal Skipsbyggeri—Tomra i Romsdal (66) 30,71 6,74 6,71 len 76	**M Fishing** Side-fishing	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7127560 Df Esd Rdr RT	**MABROUK** ex Kongsaa-82 ex Grethe Coast-81 **Societe Mauritanienne de Peche et de Navigation (S.M.P.N.)** Nouadhibou Mauritania	T.Mk **299** 162 721	BV	**1972** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5216264 Df RT	**MABULI** ex Liten-55 ex Lonn-48 **Zarate & Martinez** Spain	**475** 310 711	(AB)	**1944** Kyle & Co. Inc.—Stockton, Ca (18) 49,54 8,26 3,531 47,25 8,23 3,92 P 11,6 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 759 HeCls. C	Oil 4SA 6Cy. 305 × 381 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 31,5t-1,5pd 9kn
7307756 253805	**MAC 3** ex Parrot-79 ex Teddy II ex YF 673 **Eugene Mckay** Ketchikan, Ak United States of America	**144** 129 —		**1943** Puget Sound Bridge & D.D. Co. —Seattle, Wa *20,55* 8,87 1,83	**Wood TM Fishing**	2 Oil 286bhp (210kW) .... Fuel (d.o.)
5216276	**MACABI** **Government of The Republic of Cuba** Banes Cuba	**146** 99 87		**1944** George Lawley & Son Corp. —Neponset, Ma 25,91 7,32 2,947 7,27 BK 76	**M Tug**	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Detroit, Mi Fuel 106,5t 10kn
7031840 Esd RT	**MACABI 1** ex Litoral 4-76 **Pesquera Playa Norte SCR Ltda.** Callao Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-31) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6722090 SE8201 Esd RT	**MACABI 2** ex Petsa 14-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (191) *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 10,25kn
6724610 Esd RT	**MACABI 3** ex Don Bautista-75 **Adelaida SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (201) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826298 CE8284 Esd RT	**MACABI 5** ex PH 28-76 **Pesquera Alpesca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (224) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6826286 CE8283 Esd RT	**MACABI 6** ex PH 27-76 **Pesquera Ticani SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (223) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6816891 CE8370 Esd RT	**MACABI 7** ex PH 26-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (222) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6816889 CE8369 Esd RT	**MACABI 8** ex PH 25-76 **Pesquera San Jose S.R. Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (221) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6912932 Esd RT	**MACABI 9** ex Sol IV-76 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (243) *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7031826 Esd RT	**MACABI 10** ex El Sol No. 5-76 **Pesquera San Judas Tadeo SCR Ltda.** Chicama Peru	**158** 72 —	GL (AB)	**1970** Metal Empresa S.A.—Callao (L-25) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 10kn

7502978 DGMK Df Esd Gc Rdr RTm/h/v	**MACAELA DRESCHER** ex Lloyd New York-80 ex Macaela Drescher-78 **Partenreederei m.s. 'Macaela Drescher'** Schiffahrt Joachim Drescher K.G. Hamburg Federal Republic of Germany	T.Mk **3 562** 1 905 6 349 **6 181** 4 132 8 999	GL	**1977** Schichau-Unterweser A.G. —Bremerhaven (2270) 132,52 6,554/8,051 122,41 18,01 10,62 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 46,5 17,9 ER G.13 471 B.12 742 TEU 358 C. 358/20'(40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (37,9 12,6 × 12,8) ER Cr 4(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 7 200bhp (5 296kW) Kloeckner Humboldt Deutz Koeln Fuel 801,5t (hvf) 16,25kn
7514177 Df Esd Gc Pfd Rdr RT	**MACAPA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 357	BV	**1976** IHC Smit B.V.—Kinderdijk (871) 107,52 18,34 7,500 100,01 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000 Cr 1(-)	2 Vee Oil 4SA each 12Cy. 250 × 300 5 880bhp (4 325kW) Sulzer Masch. Augsburg-Nuernberg (MAN) Nuernberg Thw. thrust propeller fwd Fuel (hvf) 12kn
6424301 CLCM Df Esd Rdr RT	**MACARELA** ex Orion-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7233101 S6CR 356911 Df Esd Gc Rdr RT	**MACARENA** ex Triana-75 **Monedamarin S.A.** Singapore Singapore	**15 683** 10 732 —	✠**100A1** SS 2/78 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (156) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK f NS 10BH WB7918t incl. DTf265t comb. btm & STs3228t & topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,3 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf) 16kn
7401784 H3BV 4984 -75A Df Esd Gc Pfd Rdr RT	**MACARENA** ex Marino Star-80 ex Leona-77 **Green Marine Co. S.A.** Panama Panama	**3 850** 2 764 7 104	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (818) 106,46 17,05 7,100 98,00 17,00 8,89 P 22,0 B 4,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 466,5t (hvf)-10,0pd 14,25kn
7036797 JGAF 110157 Df Esd Gc Pfd Rdr RT	**MACASSAR MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Hyogo Pref. Japan	**9 356** 4 929 13 607	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2210) 149,92 22,05 9,100 139,02 22,00 12,02 P 24,4 F 20,5 1 dk	**M General Cargo** 4 Ho 18,5 26,2 40,4 ER 17,8 G.20 392 B.18 991 4 Ha (10,5 × 5,9) (16,4 30,0 × 10,3) ER (9,7 × 6,8) 20W Der 1(300) 12(15)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 450V a.c. Fuel 1 380,0t-28,5pd 16kn
7403380 H3VK 6706- PEXT5 Df Esd Gc Pfd Rdr RT	**MACAU EXPRESS** ex Frankfurt Express-81 **Wombat Lines Inc. of Liberia** Panama Panama	**11 076** 8 237 16 547	BV NK	**1975** Narasaki Zosen K.K.—Muroran (884) 153,12 22,26 8,992 142,88 22,00 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 440V 60Hz a.c. Fuel 1 783,0t-25,5pd 14,5kn
5216317 EDOH 2402 Df Esd RT	**MACAVI** **Luis Perez Sanchez y otros** Santander Spain	**288** 112 —		**1962** Ast. Santodomingo—Vigo (304) 38,36 7,37 33,36 6,79 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 331 533 & 863 × 610 385ihp (283kW) E made35 fitted62 Sanjurjo Vigo Fuel 169,5t (o.f.) 10kn
5216343 EFKR 6722 Esd RT	**MACAYA EME** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 42,5t (d.o.) 11,5kn
5216355 EFKS 6721 Esd RT	**MACAYA ERRE** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 42,5t (d.o.) 11,5kn
7900273 EAXE Df Esd Gc Pfd Rdr RT	**MACAYE** **Naviera Sokorri S.A.** Bilbao Spain	**19 544** 14 261 34 681	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL Ht 605,0/62,0U3 FN 7295	**1981**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (230) 197,62(BB) 24,26 11,183 184,99 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T DTf 566T & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 652,5t (hvf) 15,5kn
5235789 HZUQ Df Esd Gc Rdr RTm/h	**MACCA** ex Sophia II-82 ex Minerva-78 ex Hoegh Fram-77 ex Minerva-74 **Ahmed Abdul Qawi Bamaodah** Jeddah Saudi Arabia	T.Mk **5 963** 3 387 10 466 **8 613** 5 285 12 671	NV	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (489) 145,73 18,83 8,154/9,145 135,13 18,80 12,07 P 17,7 F 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 16,6 18,6 20,0 15,8 21,4 G.17 924 B.15 971 5 Ha (9,0 11,9 13,5 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 220V d.c. Fuel 1 935,5t (hvf)-21,5pd 15kn

6508377	**MACDUFF** ex Ocean Joy ex Aspen **Government of The Republic of Indonesia** Jakarta Indonesia	**165** — —	KI	**1944** Birchfield Boiler Inc.—Tacoma, Wa *24,79* 7,04 3,048 6,99 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 430 E made44 refitted53 Fairbanks Morse & Co. Chicago, Il
5216379 VJBL 196759 Esd Rdr RTv	**MACEDON** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**2 737** 1 279 3 749	✠**100A1** SS 5/82 ✠**LMC** EL t $1\frac{5}{8}$"SQ FN 1812	**1957**-10 Jos. L. Meyer—Papenburg (484) 96,42 13,72 5,849 90,00 13,62 6,51 RQD 53,1 F 8,6 1 dk RW rf 76 NS 6BH WB673t incl. Tunnel tanks 124t	**M General Cargo** 4 Ho 15,3 19,8 18,5 13,0 ER G.4 868 B.4 594 4 Ha (stl) (8,5 × 5,1) (12,3 11,5 8,2 × 6,1) ER 12W Der 1(7) 7(5)	Oil 4SA 8Cy. 400 × 600 with flexible coupling & sr reverse geared to sc. sh 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 4 × 100kW 220V d.c. Fuel 243,0t (d.o.)
5219711 HO2879 7708-PEXT Df Esd RT	**MACEDONIA** ex Uranos III ex Manta-79 Panama Panama	**365** 184 486	(BV)	**1951** Scheepsw. A. Apol—Wirdum 45,47 7,24 3,048 7,22 1 dk	**M General Cargo** 2 Ha (9,6 10,5 × 3,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 20,5t (d.o.)
5216381 118	**MACEDONIA** **Aris Theodoridis, Ioannis Salvaras & Co.** Kavalla Greece	**152** 74 —		**1962** Aris Theodoridis—Thessaloniki 31,40 8,54 1,372 8,46 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 450bhp (331kW) Mercedes-Benz Stutt Fuel (d.o.)
6807242 SXAF 8198 Df Esd Gc Pfd Rdr RTm/h	**MACEDONIAN REEFER** ex Wild Mallard-81 ex Mataura-77 **Hampton Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **9 504** 4 458 11 919	✠**100A1** CS 9/82 TwDa—vegetable oil or chemicals FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5664	**1968**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (786) 164,60 22,79 9,189 153,93 22,71 14,08 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 7BH WB94t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 496 B.2 216 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6) 6W Cr 4(5) Der 3(25) 1(10)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B Mitsui SB. & Eng. Co. Ltd. Tam AuxB 128lbf/in² (8,9bar) WTAuxB 128lbf/in² (8,9bar) e(ex.g) 200lbf/in² (13,8bar) Gen 4 × 400kW 445V 60Hz a.c. Fuel (hvf) 2
7383619 Df Esd Rdr RT	**MACHHERA** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 113	(GL)	**1976** Karachi Shipyard & Eng. Works Ltd. —Karachi (89) 28,99 7,62 3,001 25,81 7,61 3,51 F 15,0 1 dk	**M Research/Fishing**	Oil 2SA 5Cy. 240 × 400 reduction geare to sc. shaft 425bhp (313kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha 1
5216434 SV2282 1458 RT	**MACHI** ex Royal Albert **John Tripos** Piraeus Greece	**247** 108 —		**1939** Werft Nobiskrug G.m.b.H. —Rendsburg 43,67 6,63 4,166 ... ... 1 dk R	**TM General Cargo**	2 Oil 4DA each 10Cy. 300 × 380 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsb Fuel (d.o.)
5063796 Df Esd Gc Rdr RTm	**MACHIAVELLI** ex Genova-78 ex Carl Julius-77 ex Llse Schulte-57 **Interseas Co. Ltd.**	**6 202** 3 217 9 950	GL (RI)	**1954** Nordseewerke Emden—Emden (260) 143,64 17,63 7,621 134,02 17,61 10,98 F 11,0 1 dk & S dk H 24,1 R rf 94	**M General Cargo** OSD 11P 5 Ho 16,0 21,1 20,8 21,4 20,8 G.16 294 B.14 768 5 Ha (stl) (9,9 13,5 11,2 11,2 11,2 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 130kW 110V d.c. Fuel 799,5t (hvf) 12,25
7820162 350832 Df Esd Rdr RT	**MACHIM I** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**186** 100 —		**1978** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town ... ... 28,48 7,15 2,77 1 dk	**M Fishing** Tuna Side Trawler	2 Oil 4SA each 6Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Illino
5216446 SWUF 5925 Df Esd Gc Rdr RTm/h	**MACHITIS** **Airbil Motorship Corp.** Piraeus Greece	**8 855** 5 203 13 534	✠**100A1** CS 3/78 ✠**LMC** EL dt FN 4331	**1957**-11 Brodogradiliste "3 Maj"—Rijeka (447) 152,51 18,88 9,310 140,42 18,80 12,04 F 32,7 2 dks RW rf 152 7BH WB2704t incl. DTm1242t	**M General Cargo** CSD 8P 5 Ho 19,2 22,0 12,1 22,1DT 20,5 19,7 G.19 276 B.17 486 6 Ha (stl) (9,6 12,9 12,1 × 7,0) (4,1 × 2,9) (10,6 10,6 × 7,0) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthu 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 2 961,0t (hvf) 14k
6618627 HO6461 9860-PEXT RT	**MACHO** ex Kaiun Maru-82 **Pacific Offshore S.A.** Panama Panama	**160** 50 250		**1966** Kanagawa Zosen—Kobe (70) 29,49 7,01 2,794 24,49 6,99 3,61 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 265 × 400 geared to sc. shaft Nippon Hatsudoki Kobe Gen 1 × 24kW a.c.
6523262 COAQ Df Esd Gc Rdr RT	**MACHUELO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 660	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (145) 55,25 9,02 3,760 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,7) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 297,5t (d.o.) 15,5kn
7020956 Esd RT	**MACIEJ** **Stocznia Gdanska** Gdansk Poland	**115** 29 —	PR	**1969** Gdynska Stocznia Remontowa —Gdynia (H800/330) 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn
7023154 Esd RT	**MACO II** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-22) 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)

6729969 PJLB C410 Df Esd Gc Pfd Rdr RT	**MACOMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**104 302** 78 479 209 995	**✠100A1** SS 3/78 oil tanker (cc) crude oil— defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{11}{16}$"SQ FN 22223	**1968**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (924) 325,08(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 10BH WB40387t incl. 24632t in clean ballast tanks DTf8162t	**S Tanker** IGS pt higher tensile steel 13 Ta ER L.(oil) 247 488	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki WTB(s) 1035lbf/in^2 (71,4bar) Spt 515,6°C 917lbf/in^2 (63,3bar) hs2790,9 WTB(p) 933lbf/in^2 (64,4bar) Spt 326,7°C 882lbf/in^2 (60,9bar) hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel (o.f.)
5216484 124539	**MACQUARIE** **Marine Board of Devonport** *Hobart, Tas.* Australia	**225** 104 —	✠	**1908**-10 W. Simons & Co. Ltd.—Renfrew (478) *37,56* 7,04 ... ... 1 dk R	**S Dredger/Sand Carrier** Sand-pump discharge	C 2Cy. 381 & 762 × 533 Wm. Simons & Co. Ltd. Renfrew
7410618 AGSP-1142 Df Esd Rdr RT	**MACURO** **Comercial Ven-Pesca** Venezuela	**566** 233 220	(GL)	**1976** Maritima del Musel S.A.—Gijon (174) 35,77 8,62 3,701 32,01 8,25 6,00 P 8,9 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
5216501 C9KU Df Esd Gc Rdr	**MACUTI** Beira Mozambique	**751** 227 —		**1954** N.V. Scheepsbouw Unie—Groningen (256) 59,67 9,78 3,785 9,73	**TS Tug**	C 8Cy. (4) 300 & (4) 649 × 649 Christiansen & Meyer Hamburg
5147724 332904 Df Esd RT	**MACVAC A** ex Henny T-75 **Ancient Mariner Ltd.** Kingstown St. Vincent	**493** 209 666	BV ✠Classed LR until 23/4/76	**1955**-8 N.V. Schpsw. "Foxhol"—Foxhol (97) 51,64 8,51 3,277 47,66 8,41 3,59 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil	**M General Cargo** Mchy.aft G.980 B.912	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Fuel 45,5t 9,5kn
5032644 312098 Df Esd Gc Rdr RTm	**MACVIE** ex B.C. Standard-74 **Caribbean Shipping Ltd.** Tortola British Virgin Islands	**818** 308 997	**✠100A1** SS 11/80 oil tanker **✠LMC** EL j 1$\frac{1}{8}$"SQ FN 722	**1959**-9 N.V. Scheeps. v.d. Werf—Deest (278) 51,85 10,70 4,166 48,80 10,37 4,42 P 14,7 F 10,7 1 dk rf 76 9BH WB30t	**M Tanker** 10 Ta ER L.(oil) 957 Der 4(2)	Oil 4SA 8Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amsterdam Gen 2 × 150kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 10kn
7120794 Df Esd Gc Rdr RTh	**MACORIX** ex Strombeek-81 ex Mini Star-73 **Naviera Macoris S.A.** Santo Domingo Dominican Rep.	**1 598** 1 236 3 068	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (20) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 100 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 250,0t (d.o.)-9,0pd 13,25kn
5216525 CSEB H394 Esd Gc RT	**MADALENA** **Empresa de Trafego e Estiva SARL** Lisboa Portugal	**1 199** 636 1 285	✠Classed LR until 16/5/75	**1950**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (492) 71,94 10,77 4,426 67,16 10,70 4,58 RQD 43,0 F 8,0 1 dk RW	**TM General Cargo** Ref 12P Mchy.aft	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Fuel 106,5t 12kn
7917276 Esd Pfd Rdr RT	**MADALIA** **Allister Thompson** United Kingdom	**49** — —	100A1 Class Contemplated FN 209	**1980** Vaagland Batbyggeri A/S—Vaagland (97) ... ... 19,41 6,91 3,81 1 dk	**M Fishing** Side-fishing Seiner 1 Ha (1,9 × 1,8) ER	Oil 4SA -Cy. geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7917551 SIPU Df Esd Gc Pfd Rdr RT	**MADAME BUTTERFLY** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 728** 9 975 28 223	**✠100A1** vehicle carrier, movable decks Ice Class 3 **✠LMC** **UMS** EL 0† 660,0/78,0U3(a) FN 12101	**1981**-7 Kockums AB—Malmo (581) 199,70(BB) 32,29 11,615 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed dks & 4 movable car dks rf 991 Coll. BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3497T	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 800 × 1950 13 500bhp (9 930kW) A/B Gotaverken Goteborg AuxB (o.f.) 12kgf/cm^2 (11,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 1600kW 1 × 165kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 780,0t (d.o & hvf)-60,0pd 18,25kn
7603887 WYT9 715 554475	**MADAME EULA** **Reggie J. Dupre** Houma, La United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7314797 ELIJ 4511 Df Esd Gc Pfd Rdr RTm/h/v	**MADANG** **Sundial Shipping Inc.** Patt, Manfield & Co. Ltd. Monrovia Liberia	**20 548** 15 271 23 804	BV	**1973** Kasado Dock Co. Ltd.—Kudamatsu (270) 172,04(BB) 25,05 9,389 165,00 25,00 17,71 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.49 150 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,7 11,2 × 12,4) ER Cr 2(10,5)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Industries Ltd. Ube Fuel 136,5t (d.o.) 1 001,0t (hvf)-26,5pd 14,5kn
7211098 P24471 000319 Df Esd Rdr RT	**MADANG COAST** ex Lene Coast-81 ex Beep Coast-77 **Kambang Holdings Pty. Ltd.** Consort Express Lines Pty. Ltd. Madang Papua New Guinea	T.Mk **300** 162 717	BV	**1972** A/S Nordsovaerftet—Ringkobing (65) 49,76 8,34 3,468 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn

5216551 EATS 1672 Df Esd Pfd RT	**MADARIAGA** **Seneivo S.A.** San Sebastian Spain	**181** 112 —	 BV	**1962** Ast. del Abra S.A.—Bilbao (26) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Fuel 60,5t (d.o.)	 Duvant Zumaya 9,5kn
7304924 IBFX 1403 Df Esd Gc Pfd Rdr RTm/h/v	**MADDALENA D'AMATO** ex Propontis-82 **Messrs. Spes S.p.A.** Napoli Italy	**42 758** 33 876 78 750	 (GL)	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (598) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf)	 Augsburg 16kn
5412404 IKCA 673 Rdr RT	**MADDALENA MONTANARI** ex Salaria-63 ex Appia-60 **Navigazione Montanari S.p.A.** Trieste Italy	**1 550** 749 2 347	 RI (AB)	**1954** Cant. Nav. Felszegi—Trieste (50) 76,43 11,46 5,201 69,73 11,41 5,64 P 18,6 F 8,6 1 dk RW rf 145	**M Tanker** 10 Ta ER L.(oil) 2 775 HeCls. BC	Oil 2SA 8Cy. 360 × 600 1 237bhp (910kW) C.R.D. Adriatico Fuel 86,5t-4,0pd	 Trieste 12kn
7023984 Df Esd Gc Rdr RTv	**MADEIRA** ex Amanda I-82 ex Anny-77 ex Amanda I-76 ex Amanda-72 Launched as Suderfehn **Carack Shipping** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**3 268** 1 896 4 549	 GL	**1970** J. J. Sietas K.G. Schiffswerft —Hamburg (668) 100,49(BB) 15,22 6,751 90,33 15,19 8,31 P 25,6 B 16,8 F 8,9 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho 31,8 33,1 ER G.6 612 B.6 292 TEU 176 C. 176/20' incl. 18 ref C. 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 2(35) 2(8-15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Gen 2 × 188kW 1 × 140kW 380V 50Hz a.c. Fuel 620,0t (hvf)	 Kiel 15kn
6405161 IKON 1160 Df Esd Rdr RT	**MADEIRA** ex Amandus-73 **Giuseppe Guardascione** Napoli Italy	**499** 282 1 321	 RI (GL)	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (529) 70,21 10,55 3,912 63,48 10,47 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 543 B.2 288 2 Ha (18,1 9,9 × 6,4) ER len 67 Der 4(3)	Oil 4SA 6Cy. 320 × 400 500bhp (368kW) Kloeckner Humboldt Deutz	 Koeln 11kn
7523881 ZEKJ 356535 Esd Gc Rdr RT	**MADEIRA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	 AB	**1975** Boeing Marine Systems—Seattle, Wa (0002) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd	 Indianapolis, In 43kn
5216587 CSLB A-551 Df Esd Rdr RT	**MADEIRENSE** **Empresa de Transportes do Funchal Ltda.** Funchal Portugal	**1 308** 859 998	✠**100A1** SS 5/77 FPT — oil FP above 65.5°C. Ice Class 3 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1070	**1962**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (56) 70,31 11,10 4,101 62,74 11,00 6,05 P 21,4 RFD 9,5 2 dks RW rf 102 4BH WB376t incl. DTf154t	**M General Cargo** Ref 12P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 450bhp (1 067kW) N.V. Werkspoor	 Amsterdam 12kn
5191701 CYKS 331037 Df Esd Gc Pfd Rdr RT	**MADELEINE** ex C.T.M.A.-75 ex Koldinghus-69 **La Co-operative de Transport Maritime et Aerien** Grindstone, P.Q. Canada	**730** 392 1 031	 BV	**1959** Aarhus Flydedok og Maskinkp. A/S —Aarhus (105) 77,35 11,05 4,001 70,01 11,00 6,25 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 45,0 ER B.2 114 2 Ha (2,5 × 2,7) (38,3 × 6,4) ER Der 2(3)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) Helsingor Skibsv. og Maskinbyg. Gen 2 × 70kW 220V d.c. Fuel 161,5t	 B&W Helsingor 13,5kn
5246908 SEOH 11081 Df Esd RT	**MADELEINE** ex Lina-80 ex Niva-78 ex Dinah-76 ex Nanny-64 **P/R Madeleina** Landskrona Sweden	**381** 200 483	 BV	**1960** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/72) 47,99 7,75 2,995 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.717 B.676 2 Ha (each 10,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 sr reverse geared to sc. shaft 340bhp (250kW) NE 82 A/B Volvo-Penta	 Goteborg 9,5kn
7727085 PFRM Df Esd Gc Rdr RT	**MADELINE DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	**1 173** 625 2 475	✠**100A1** Ice Class 3 ✠**LMC** EL P 440,0/36,0U2 FN 1489	**1979**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (814) 80,02 13,11 5,181 72,50 13,01 7,52 F 9,2 2 dks rf 157 SF 3BH WB590T	**M General Cargo** OSD 1 Ho 50,9 ER 1 TwD G.4 288 B.3 994 2 Ha (stl) (17,9 17,9 × 9,4) ER Der 2(25) 2(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 100kW 380/220V 50Hz a.c. Fuel 282,0t	 Kiel 12kn
7114094 384995	**MADELYN G** ex Boruca-80 ex Jacqueline A-77 **Madelyn Fishing Ltd.** Georgetown Cayman Islands (British)	**772** 393 864		**1970** San Diego Mar. Co.—San Diego, Ca 51,82 11,00 50,30 10,98 4,47 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. Fuel (d.o.)	 La Grange 13kn
7215408 WY8422 524443	**MADERA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7639991 YCDZ Df Esd Gc Pfd Rdr RT	**MADIDIHANG** **Government of The Republic of Indonesia (Academy of Fisheries)** Jakarta Indonesia	**291** 132 364	 (NK)	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1236) 40,67 8,23 3,901 35,51 8,21 3,81 P 25,3 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ha (1,5 × 1,5) Der 2(8)	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	 Japan
5216666 WA7501 226275 Df Rdr RTm	**MADISON** **Canonie Offshore Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	 AB	**1927** Manitowoc SB. Corp.—Manitowoc, Wi (227) *106,08* 17,12 5,341 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 914 2 700ihp (1 986kW) Manitowoc S.B. Co. Gen 2 × 15kW Fuel 163,5t (d.o.)	 Manitowoc, W 14,5kn

7213400	**MADISON**		**268**		**1965** Burton Construction & SB. Corp.				**TM Supply Ship**	Vee Oil 4SA 12Cy. 159 × 203	
H05204			182		—Port Arthur, Tx			(231)	Deck Cargo	1 530bhp (1 125kW)	
1080	**Tidewater Colon Inc.**		—		47,86	11,00	2,998		Mchy.aft	Caterpillar Tractor Co.	Peoria, Illinois
2-81	Tidewater Inc.				45,27	10,98	3,66			Gen 2 × 60kW 220V 60Hz a.c.	
Rdr RT	Panama	Panama			1 dk					Fuel (d.o.)	11kn
7337050	**MADISON III**		**101**		**1972** ....Larose, La				**M Fishing**	Oil	
WYP9			68		*21,49*	6,10				500bhp (368kW)	
868	**Madison Boat Co.**		—				3,48			....	
544976	Houma, La	United States of America								Fuel (d.o.)	
7303059	**MADONNA DELL'ALTO MARE SECONDA**		**168**		**1973** Cant. Nav. M. Morini & C.—Ancona				**M Fishing**	Oil 4SA 6Cy. 300 × 450	
IKDV			80					(124)	Side-fishing	525bhp (386kW)	
			—		29,62	6,61				Masch. Augsburg-Nuernberg (MAN)	
Esd Rdr	**Vito Giacalone**				22,99		3,31				Augsburg
RT	Mazara del Vallo	Italy			1 dk						
7110189	**MADONNA DELLE LACRIME**		**190**		**1971** Cant. Nav. Codecasa—Viareggio				**M Fishing**	Oil 4SA 8Cy. 235 × 330	
IKJS			94					(F9)	Side Trawler	760bhp (559kW)	
1550	**Antonio Consiglio**		—		35,51	7,14	1,931			Masch. Augsburg-Nuernberg (MAN)	
Esd Rdr	Salerno	Italy			27,39	7,12	2,52				West Germany
RT					1 dk						11kn
7321403	**MADONNA DI FATIMA**		**199**		**1973** Cant. Nav. A. Giorgetti—Viareggio				**M Fishing**	Oil 4SA 8Cy. 230 × 270	
IKJW			66					(19)	Side Trawler	1 100bhp (809kW)	
1870	**Fratelli Antonio e Vincenzo Consiglio ed Altri**		—		39,98	7,45	2,185		Mchy.aft	Motorenw. Mannheim A.G. (MWM)	
Esd Pfd					35,51	7,42	3,71				Mannheim
RT	Salerno	Italy			1 dk						
6718087	**MADPER**		**171**	(BV)	**1967**-5 Ast. Neptuno—Valencia			(17)	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
EFTS			70		30,21	6,53			Side Trawler	380bhp (280kW)	Caterpillar
1156	**Francisco Jaldon Diaz**		—	✠	26,12	6,51	3,46		Mchy.aft	Caterpillar Tractor Co.	Peoria, Illinois
	Huelva	Spain									10,5kn
7813224	**MADRAGOA**		**313**		**1981** Est. Sao Jacinto S.a.r.L.—Aveiro				**M Ferry**	Oil	
			—					(131)	Mchy.aft	690bhp (508kW)	
	Transtejo-Transportes Tejo E.P.		53		31,37		1,901			M.T.U. Friedrichshafen	West Germany
Rdr RT		Portugal			28,53	7,26	3,03				
					3 dks						
5216733	**MADRAS**		**830**		**1904**-2 W. Simons & Co. Ltd.—Renfrew				**TS Hopper/Dredger**	T 6Cy. (2) 330 (2) 521 & (2) 876 × 559	
VTBL			490					(408)	Sand-pump discharge Bottom doors		
157572	**Madras Port Trust**		—	✠Classed LR until 3/38	59,14	10,39	3,671		Mchy.aft	Wm. Simons & Co. Ltd.	Renfrew
	Madras	India				10,34			2W	Fuel 30,5t (o.f.)	9kn
					1 dk						
					R						
7416076	**MADRE**		**247**		**1975** Ast. Luzuriaga S.A.—Pasajes			(189)	**M Fishing**	Oil 4SA 6Cy. 350 × 500	
EGUL			96		38,59	7,22	3,798		Side Trawler Ref	980bhp (721kW)	
3595	**Pescafer S.A.**		—	BV	33,20	7,19	3,94		Mchy.aft	CKD Praha	Praha
Df Esd	La Coruna	Spain			1 dk					Fuel 121,5t (d.o.)	11,5kn
Pfd Rdr											
RT											
6400159	**MADRE DE CRISTO**		**167**		**1963** S.A. Balenciaga—Zumaya				**M Fishing**	Oil 2SA 6Cy. 240 × —	
EDZH			97		32,92	6,23			Side Trawler	430bhp (316kW)	
1850	**Ramon Uribarri Recalde y otros**		—		26,01	6,18	3,51			Cons. Echevarria	Bermeo
Df Esd	Bilbao	Spain								Fuel 71,0t (d.o.)	10kn
					RW						
5104162	**MADRE DEL REDENTOR**		**135**		**1950** S.A. Juliana Const. Gijonesa—Gijon				**M Fishing**	Oil 2SA 4Cy. 250 × 330	
EAZI	ex Eneas		55					(92)	Side Trawler	250bhp (184kW)	
36	**Pesquera Bilbaina S.A.**		—		*22,99*	6,00				Soc. Espanola de Const. Nav.	Bilbao
	Bilbao	Spain			...	...	...			Fuel 40,5t (d.o.)	11kn
7310686	**MADRE DIVINA**		**102**		**1973**-7 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen				**M Fishing**	Oil 4SA 6Cy. 159 × 203	
LW2510			80					(11)	Side Trawler	380bhp (280kW)	
	GEMAR S.R.L.		—	✠	27,01	6,33			Mchy.aft	Caterpillar Tractor Co.	Peoria, Illinois
Df Esd	Mar del Plata	Argentina			23,68	6,10	3,10				
Rdr RT					RFD 4,9 1 dk						
					rf 991 BK 178						
5216757	**MADRE JOLANDA**		**142**		**1945** Cant. Vittoria—Chioggia				**Wood M General Cargo**	Oil 4SA 3Cy. 265 × 410	
IOVQ	ex Iris-54		79		30,74	7,35				150bhp (110kW)	
82	**Oreste Colombo**		—		26,34	7,22	2,90			S.A. Ansaldo	Genova
	Portoferraio	Italy			1 dk						
7387598	**MADRE QUERIDA**		**199**		**1976** Ast. Ojeda y Aniceto S.A.—Aviles				**M Fishing**	Oil 2SA 7Cy. 260 × 400	
EHDV			80					(9)	Side Trawler	700bhp (515kW)	Alpha
1984	**Crisanto Abad**		120	BV	32,29	7,07	3,201		Mchy.aft	Cons. Echevarria	Bermeo
Df Esd	Gijon	Spain			27,87	7,01	3,71			Fuel 102,5t (d.o.)	10,75kn
RT					1 dk						
6713817	**MADRE VENERADA**		**235**		**1966** S.A. Balenciaga—Zumaya			(106)	**M Fishing**	Oil 2SA 8Cy. 240 × 400	
EFKZ			125		35,74				Side Trawler	680bhp (500kW) E made65 fitted66	
60	**Pesquera Bilbaina S.A.**		—	BV	29,90	6,80	3,81			Alpha-Diesel A/S	Frederikshavn
Df Esd	Ondarroa	Spain			1 dk					Controllable pitch propeller	
Pfd RT									2 Ha (each 0,9 × 0,9)	Fuel (d.o.)	11kn
7363944	**MADROA**		**257**		**1974** Const. Nav. Santodomingo—Vigo				**M Fishing**	Oil 4SA 8Cy. 220 × 280	
EGJA			107					(413)	Side Trawler	800bhp (588kW)	
9406	**Juan M. Oya Perez y otros**		—	BV	35,41				Mchy.aft	Kloeckner Humboldt Deutz	Koeln
Esd Gc	Vigo	Spain			30,51	8,01	3,87			Fuel 139,0t (d.o.)	11kn
Rdr RT					2 dks						

7508893 WYM7 002 564010 Df Esd Gc Rdr RT	**MADRUGADOR** **Madrugador Joint Venture** San Diego, Ca United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (105) 66,53 12,20 58,83 5,80 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange
6417449 HO9566 4660-74 Esd Rdr RT	**MADRUGADOR** ex Schelde II-74 **Cia. Financiera Hispania S.A.** Panama Panama	**103** 6 —	(BV)	**1964** Arnhemsche Schps. Maats.—Arnhem (424) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 11,5t (d.o.) 11,5kn
7522954 H8VS 1069 9-81 Df Esd Gc Pfd Rdr RT	**MADURA** ex Toyo Maru-80 ex Eijitsusan Maru-78 **Maravillano Navegacion Co. S.A.** Panama Panama	**5 678** 3 303 9 037	NK	**1976** Minami-Kyushu Zosen K.K.—Usuki (504) 116,06 18,65 7,621 107,02 18,61 9,50 P 22,3 F 9,5 1 dk	**M General Cargo** G.11 446 B.11 111 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7527057 YBAE	**MADURA** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**497** 187 —	KI	**1950** J. & K. Smit's Scheeps.—Kinderdijk 9,05 42,19 9,02 1 dk	**TM Dredger**	2 Oil 4SA each 6Cy. 285 × 420 960bhp (706kW) MAN .... Gen 1 × 370kW
7527069	**MADURATNA** **Government of The Republic of Indonesia (P.N. Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**307** — 213	KI	**1960** Galangan Kapal "Sumber Bhaita" —Surabaya 11,56 30,51 11,54 3,03 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 260 720bhp (530kW) Bohn u. Kahler Kiel Gen 1 × 59kW 125V 7,5kn
7821037 4PCA 1014 RT	**MADURU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**637** 550 1 030	✠**100A1** oil tanker FP above 60°C Sri Lanka coastal service ✠**LMC** EL (I) 302,5/22,0U2 FN 709	**1979**-4 Schps. Bodewes Bergum B.V. —Bergum (195) 47,00 12,58 2,741 44,23 12,51 3,51 RFD 8,0 1 dk rf nil 6BH WB325T incl. DTsf226T	**TM Tanker** 9 Ta ER	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 32kW 440V 50Hz a.c. 2 Directional propellers
6420159	**MADY II** ex Nora-73 **Israel Offshore Services Ltd.** Ashdod Israel	**232** 37 —		**1946** Port Squadron, Royal Engineers —Alexandria *39,84* 9,30 9,25 1 dk	**TM Landing Craft** Deck Cargo Bow door	2 Oil each 6Cy. 108 × 254 General Motors Corp. U.S.A.
7434925 SKCP Df Esd Gc Pfd Rdr RT	**MADZY** ex Kuurtanes-81 **P/R for m.s. Madzy** Lars Borje Kristensson Donso Sweden	**7 459** 4 531 11 110	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1367) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 748 B.15 053 3 Ha (stl) (each 16,7 × 13,9) ER	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 258kW 1 × 60kW 450V 60Hz a.c. Fuel 653,0t-20,0pd 14,5kn
6507579 HSJV KT0749	**MAE ANONG** ex Hamada Maru No. 13-76 ex Shotoku Maru No. 2 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**499** 329 899		**1964** Uchida Zosen—Ise (611) 50,30 9,05 3,887 46,49 9,00 4,20 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 970	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 9kn
7049483 WY4013 514099	**MAE DORIS** ex Captain Ripper-76 ex Captain Husky **Coast Mortgage & Investment Co.** Philadelphia, Pa United States of America	**146** 99 —		**1968** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5179870 Rdr	**MAE NAN** ex Kakusen Maru-82 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**946** 592 1 507		**1961** Ujina Zosensho—Hiroshima 64,83 9,89 4,598 57,99 9,83 4,91 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 590	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 1 × 7kW 110V d.c. Fuel 40,5t-3,5pd 12kn
8016433 KUS6364 636416 Df Pfd Rdr RT	**MAE PELHAM** **Linden Inc.** Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (274) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
6615730 HSKF Esd Rdr	**MAE PING** ex Sahakol I-72 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**558** 267 660	BV ✠Classed LR until 23/11/73	**1966**-8 Yamanishi Zosen K.K.—Ishinomaki (511) 53,22 9,63 2,909 48,01 9,61 3,41 P 12,8 Trunk 29,3 F 4,9 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 270 reverse reduction geared to sc. shafts 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 32kW 2 × 28kW 210V 50Hz a.c.
7629465 9MVF 325284 Rdr	**MAE SRI** ex Iyo Maru No. 3-76 **Coastal Tankers Sendirian Berhad** Penang Malaysia	**999** 573 2 200		**1965** Kurushima Dock Co. Ltd.—Japan (330) 70,49 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 308	Oil 1 300bhp (956kW) Nippon Hatsudoki Japan Fuel 83,5t-2,0pd 11kn

5266867 HSKL Rdr	**MAE WANG** ex Timur 5-73 ex Ote Maru No. 5-70 **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**720** 367 1 094	(BV)	**1961** Kurushima Dock Co. Ltd.—Imabari (95) 58,32 9,25 4,319 52,99 9,20 4,60 1 dk RW	**M Tanker** 12 Ta ER	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Fuel 48,0t 10,5kn
6402042 TFOB 0118 Df Esd Gc Rdr RT	**MAELIFELL** **Samband Islenzkra Samvinnufelaga (Samband Line)** Saudarkrokur Iceland	**1 879** 980 2 784	✠**100A1** SS 6/82 Ice Class 3 ✠**LMC** EL r 1¾"SQ FN 1549	**1964**-4 Aukra Bruk A/S—Aukra (19) 88,85 13,67 5,093 81,01 13,21 5,90 P 18,6 F 10,7 1 dk rf 51 5BH WB770t incl. DTf70t	**M General Cargo** 2 Ho ER G.3 823 B.3 511 4 Ha (each 7,9 × 8,7) ER Der 1(15) 1(5) 3(3)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 175,0t (d.o.)-7,0pd 13kn
7613595 WYT9 840 561343 RT	**MAELSTROM** **Proteus Ltd.** Providence, RI United States of America	**125** 93 —		**1974** Master Marine Inc.—Bayou la Batre, AI *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8118700 HPHJ 10908-KJ	**MAENAM BRIDGE** **Superway Transportation Co. S.A.** Panama Panama	**4 937** 2 749 7 200	NK	**1982** Yamanishi Zosen K.K.—Ishinomaki (880) 119,44(BB) 20,05 6,752 107,50 20,01 8,79 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 440 C.440/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7900974 5ITP 100006 Esd Gc Rdr RT	**MAENDELEO** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**1 431** 697 1 001	✠**100A1** Tanzanian coasting service ✠**LMC** EL M 385,0/32,0U2 FN 1233	**1980**-6 Tsuneishi Zosen K.K.—Numakuma (OE-80) 77,50 12,45 4,112 70,01 12,20 5,41 P & B 48,5 F 8,6 1 dk rf 597 7BH WB392T incl. DTm170T	**TM Passenger/General Cargo/Ferry** 32bth 422dk P 2 Ho 16,6 ER 13,0 G.995 B.862 2 Ha (stl) (7,0 × 3,2) ER (4,5 × 3,5) Der 1(10) 1(6)	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 240kW 445V 50Hz a.c.
6800414 GZAN 386265 Df Esd Gc Pfd Rdr RT	**MAERSK ANGUS** ex Evelyn Maersk-79 **The Maersk Co. Ltd.** London United Kingdom	**53 334** 33 463 101 977	NV	**1967** Odense Staalskibsvaerft A/S—Lindo (20) 268,43(BB) 38,97 14,101 258,07 38,94 18,14 P 42,7 F 28,4 1 dk rf 165	**S Tanker** for offshore installations IGS 8 Ta ER L.(oil) 120 942 HeCls. BC conv Tanker 81	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 225kW 440V 60Hz a.c. Fuel 5 436,0t (o.f.) 24,5t (d.o.)-111,0pd 17kn
7615907 D5CR 6192 Df Esd Gc Rdr RT	**MAERSK ASTRO** ex Gisela-80 **Deckships 6 Ltd.** Monrovia Liberia	**1 599** 863 2 629	✠**100A1** non—perishable cargoes & containers ✠**LMC** **UMS** EL R 440,0/46,0U2 FN 1694	**1978**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (107) 76,74 17,33 3,823 71,13 17,10 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 440V 60Hz a.c. 12kn
7523166 OVRI D2460 Df Esd Gc Pfd Rdr RT	**MAERSK BATTLER** **A/S Maersk Oil Drilling Corp. og Maersk Boreentreprise A/S** A. P. Moller Kerteminde Denmark	**499** 28 560	✠**100A1** CS 12/81 tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S —Lindo (505) 45,17 12,37 4,947 39,50 12,01 6,00 RFD 11,6 F 11,9 1 dk rf 254 5BH WB256t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7523178 OVSG D2461	**MAERSK BEATER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kerteminde Denmark	**498** 28 560	✠**100A1** tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S —Lindo (506) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 F 11,9 1 dk rf 254 5BH WB256t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7523180 OVTP D2462 Df Esd Gc Pfd Rdr RT	**MAERSK BLAZER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ringkobing Denmark	**498** 28 560	✠**100A1** tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 713	**1977**-1 Odense Staalskibsvaerft A/S—Lindo (507) 45,17 12,37 4,712 39,50 12,01 6,02 RFD 11,6 F 11,9 1 dk rf 254 5BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7523192 OVTV D2463 Df Esd Gc Pfd RTh/v	**MAERSK BLOWER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ringkobing Denmark	**498** 28 560	✠**100A1** CS 2/82 tug Ice Class 3 ✠**LMC** EL L 1¼"U3 FN 712	**1977**-2 Odense Staalskibsvaerft A/S—Lindo (508) 45,17 12,37 4,712/4,960 39,50 12,01 6,00 RFD 11,6 F 15,0 1 dk rf 254 4BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7523207 OVUI D2464 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BOULDER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark	T.Mk **494** 23 520 — — 630	✠**100A1** CS 3/82 tug Ice Class 1A ✠**LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (509) 45,17 12,37 4,712/4,960 39,50 12,01 6,00 RFD 11,6 F 15,0 1 dk rf 254 4BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)
7523219 OVUS D2465 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BREAKER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark	T.Mk **494** 23 520 — — 630	✠**100A1** CS 3/82 tug Ice Class 1A ✠**LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (510) 45,17 12,37 4,712/4,960 39,50 12,01 6,00 RFD 11,6 F 15,0 1 dk rf 254 4BH WB256T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft Cr 1(10)	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)

6815110	**MAERSK BUCHAN**	**53 334**		**1968** Odense Staalskibsvaerft A/S—Lindo	**S Tanker**	2 S Turb dr geared to sc. shaft	
GZAP	ex Elisabeth Maersk-79	33 463		(23)	for offshore installations IGS	24 000shp (17 653kW)	Stal-
388139	**The Maersk Co. Ltd.**	101 977	NV	268,43(BB) 38,99 14,101	8 Ta ER	Kockums M/V A/B	M
Df Esd	London United Kingdom			258,07 38,94 18,14	L.(oil) 92 024 HeCls. BC	Gen 2 × 750kW 440V 60Hz a.c.	
Gc Pfd				P 42,7 F 28,4 1 dk		Fuel 5 415,5t (o.f.) 24,5t (d.o.)-111,0pd	
Rdr RTv				rf 191 conv Tanker 81			

7303310	**MAERSK CADET**	**15 871**		**1973** Kaldnes M/V A/S—Tonsberg (195)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
GQUV		9 136		180,30 22,92 10,205		11 600bhp (8 532kW)	E
358872	**The Maersk Co. Ltd.**	25 808	NV	168,59 22,86 13,72	6 Ho 21,7 19,8 19,2 18,3 17,5	Nylands M/V	
Df Esd	London United Kingdom			P 30,8 F 12,5 1 dk	21,7 ER	Gen 3 × 416kW 1 × 24kW	
Gc Pfd				rf 51	G.31 363 B.29 704	440V 60Hz a.c.	
Rdr					6 Ha (stl) (each 12,9 × 11,5) ER	Fuel 203,0t (hvf)	15,
RTm/h/v					12W Cr 1(3) Der 12(10)		

7423873	**MAERSK DEFENDER**	**1 594**	**100A1** SS 10/80	**1976** Singapore Slpwy & Eng. Co. (Pte.)	**TM Diving Support Ship**	2 Oil 2SA each 7Cy. 300 × 450	
GVED	ex Northern Explorer-80	608	offshore supply ship	Ltd.—Singapore (78)	for offshore installations Fire-fighting	4 200bhp (3 089kW)	
366099	ex Sea Topaz-79	1 374	**LMC**	63,30 14,33 5,422	Moonpool	Wichmann Motorfabrikk A/S Rubbestadn	
Df Esd	**The Maersk Co. Ltd.**		EL (O) 0,0/34,0U2	58,83 13,81 6,41	Mchy.aft	Gen 4 × 1050kW 1 × 365kW	
Gc Pfd	Aberdeen United Kingdom		FN 1190	F 20,5 1 dk		440V 60Hz a.c. 1 × 145kW	
Rdr			NV	rf 500 conv Deck Cargo Pipe-carrier Supply		2 × 100kW 380V 50Hz a.c.	
RTm/h/v				Ship 79		2 Controllable pitch propellers	
				6BH WB260T		2 Thw. thrust Contr. pitch propellers fwd	
						aft	
						Fuel 757,0t (d.o.)	1
	See Register of Offshore Units						

7921007	**MAERSK DETECTOR**	T.Mk	**✠100A1**	**1981**-4 Frederikshavn Vaerft A/S	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 320 × 420	s
OWJD		**1 157**	offshore tug/supply ship	—Frederikshavn (394)	Deck Cargo Anchor-handling Fire-	reverse geared to sc. shafts	
D2725	**A/S D/S Svendborg & D/S af**	420	firefighting ship 1, with	65,82 15,47 4,720/5,989	fighting	Krupp MaK. Maschinebau G.m.b.H.	
Df Esd	**1912 A/S**	1 050	water spray (total	60,66 15,02 7,01	Moonpool	Gen 3 × 624kW 400V 50Hz a.c.	
Gc Pfd	A. P. Moller	**1 598**	monitoring capacity	F 17,7 2 dks	8 Ta cyl vert	2 Controllable pitch propellers	
Rdr RT	Frederikshavn Denmark	444	4000 cub. m.)	rf nil	G.273	Thw. thrust propeller fwd , 1 aft	
		2 160	Ice Class 3	4BH to U dk, 1 to 2nd dk WB937T incl.		Fuel 636,5t (d.o.)-31,0pd	1
			✠LMC **UMS**	DTf59T, STs 390T			
			EL Q $1\frac{7}{16}$" U3				
			FN 1337				

7921019	**MAERSK DISPATCHER**	T.Mk	**✠100A1**	**1981**-6 Frederikshavn Vaerft A/S	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 320 × 420	s
OWFG		**1 157**	offshore tug/supply ship	—Frederikshavn (395)	Deck Cargo Anchor-handling Fire-	geared to sc. shafts	
D2726	**A/S D/S Svendborg & D/S af**	419	firefighting ship 1 with	65,82 15,47 —/5,990	fighting	Krupp MaK. Maschinebau G.m.b.H.	
Df Esd	**1912 A/S**	1 040	water spray (total	60,66 15,02 7,01	Moonpool	Gen 3 × 624kW 400V 50Hz a.c.	
Gc Pfd	A. P. Moller	**1 598**	monitoring capacity	F 17,7 2 dks	8 Ta cyl vert	2 Controllable pitch propellers	
Rdr RT	Ebeltoft Denmark	444	4000 cub.m.)	rf nil	G.273	Thw. thrust propeller fwd , 1 aft	
		2 160	Ice Class 3	4BH to U dk, 1 to 2nd dk WB937T incl.		Fuel 636,5t (d.o.)-31,0pd	15
			✠LMC **UMS**	DTf59T STs 390T			
			EL Q $1\frac{7}{16}$"U3				
			FN 1337				

7393779	**MAERSK FEEDER**	**542**		**1976** Bolsones Verft—Molde (243)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300	
HO3113	ex Edda Freia-79	184		61,24 12,68 4,439	Deck Cargo	geared to sc. shafts	
1023	**Anchor Supply Services Corp.**	850	NV	52,00 12,35 5,59	Ice strengthened		Po
1-80	A. P. Moller			RFD - F - 1 dk	Mchy.aft	A/B Bofors Nohab	Trollhatt
Df Esd	Panama Panama			rf- BK 119		Gen 1 × 199kW 440V 50Hz a.c.	
Gc Pfd						2 Controllable pitch propellers	
Rdr RT						Thw. thrust propeller	

7393767	**MAERSK FIGHTER**	**541**		**1976** Bolsones Verft—Molde (242)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300	
HO3278	ex Edda Thor-79	182		61,47 12,37 4,271	Deck Cargo Anchor-handling		
1036	**Anchor Supply Services Corp.**	784	NV	52,02 12,36 5,62	Ice strengthened	A/B Bofors Nohab	Trollhatta
7-80	A. P. Moller			F - 1 dk		Gen 2 × 199kW 440V 60Hz a.c.	
Df Esd	Panama Panama			rf 1105 BK 119		2 Controllable pitch propellers	
Gc Pfd						Thw. thrust propeller fwd	
Rdr RT						Fuel (hvf)	15k

7914470	**MAERSK HANDLER**	**1 179**		**1980** Samsung Shipbuilding Co. Ltd.—Koje	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300	
C6DG	ex Smit-Lloyd 119-82	517		(1003)	Deck Cargo Anchor-handling	geared to sc. shafts	
381885	Launched as Atlas Tasman	2 100	NV	64,42 5,092			Pola
Df Esd	**The Maersk Co. Ltd.**			56,42 13,81 6,91		A/B Bofors Nohab	Trollhattar
Gc Rdr	Nassau Bahamas			1 dk		Gen 3 × 200kW 1 × 125kW	
RT						415V 50Hz a.c.	
						Thw. thrust propeller fwd	

7914468	**MAERSK HELPER**	**1 179**		**1980** Samsung Shipbuilding Co. Ltd.—Koje	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300	
C6DF	ex Smit-lloyd 118-82	517		(1002)	Deck Cargo Anchor-handling	geared to sc. shafts	
381884	Launched as Atlas Hartog	1 939	NV	64,42 5,092			Polar
Df Esd	**The Maersk Co. Ltd.**			56,42 13,81 6,91		A/B Bofors Nohab	Trollhattan
Gc Rdr	Nassau Bahamas			1 dk		Gen 3 × 200kW 1 × 125kW	
RT						415V 50Hz a.c.	
						Thw. thrust propeller fwd	

7501895	**MAERSK LEADER**	**497**	**✠100A1** CS 6/81	Cmpl.**1976**-6 Dannebrog Vaerft A/S	**TM Supply Ship**	2 Oil 4SA each 6Cy. 240 × 330 reverse	
OUWH		171	offshore supply ship	—Aarhus (165)	Deck Cargo Pipe-carrier Fire-	reduction geared to sc. shafts	
D2416	**A/S D/S Svendborg & D/S af**	931	**✠LMC**	53,60 11,79 3,836	fighting	2 400bhp (1 765kW)	
Df Esd	**1912 A/S**		EL N $1\frac{1}{4}$"U3	47,99 11,59 5,59		MaK. Maschinenbau G.m.b.H.	Kiel
Gc Rdr	A. P. Moller		FN 825	Ba 20,5 1 dk		Gen 3 × 140kW 380V 50Hz a.c.	
RT	Aabenraa Denmark			rf 279		Thw. thrust propeller fwd	
				5BH WB486T		Fuel (d.o.)	

7501900	**MAERSK LOGGER**	**497**	**✠100A1** CS 9/81	**1976**-9 Dannebrog Vaerft A/S—Aarhus	**TM Supply Ship**	2 Oil 4SA each 6Cy. 240 × 330 reverse	
OWAH		174	offshore supply ship	(166)	Deck Cargo Pipe-carrier Fire-	reduction geared to sc. shafts	
D2417	**A/S D/S Svendborg & D/S af**	931	**✠LMC**	53,60 11,79 3,836	fighting	2 400bhp (1 765kW)	
Df Esd	**1912 A/S**		EL N $1\frac{1}{4}$"U3	47,99 11,59 5,59		MaK. Maschinenbau G.m.b.H.	Kiel
Gc Rdr	A. P. Moller		FN 825	F 20,5 1 dk		Gen 3 × 140kW 380V 50Hz a.c.	
RT	Haderslev Denmark			rf 279		Thw. thrust propeller fwd	
				5BH WB486T			

7706421 9VXK 381411 Df Esd Gc Pfd Rdr RT	**MAERSK MANGO** **The Maersk Co. (Singapore) Pte. Ltd.** A. P. Moller Singapore Singapore	**7 588** 4 304 11 008	**✠100A1** container ship **✠LMC** **UMS** EL Dt 550,0/54,0U3 FN 4104	**1978**-9 K.K. Taihei Kogyo—Akitsu (331) 128,50(BB) 22,56 8,570 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in Nos. 1-5 holds 6BH WB4059T, incl. Comb. btm & STs in Nos. 2 & 5 holds 1179T, side tanks in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell.Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf) 16,25kn
7358470 D5WE 6698 Df Esd Gc Pfd Rdr RT	**MAERSK NEPTUN** ex Caledonia-79 **Neptun Transport Corp.** Monrovia Liberia	**33 240** 25 700 60 920	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (860) 219,56 32,31 12,497 213,88 32,24 17,99 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15,75kn
7432082 GVHD 366135 Df Esd Gc Pfd Rdr RT	**MAERSK PACER** **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 1 600 **1 063** 399 —	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (324) 65,54 14,03 —/4,985 60,81 13,11 5,92 F - 2 dks rf 648	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd 13kn
7432094 GVHQ 366218 Df Esd Gc Pfd Rdr RT	**MAERSK PIPER** **The Maersk Co. Ltd.** London United Kingdom	**631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (325) 65,54 14,03 4,090 59,97 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd 13kn
7432109 GVHP 366292 Df Esd Gc Pfd Rdr RT	**MAERSK PLOTTER** **The Maersk Co. Ltd.** London United Kingdom	**631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (328) 65,54 14,03 4,101 59,97 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7432111 GVHR 366329 Df Esd Gc Pfd Rdr RT	**MAERSK PUNCHER** **The Maersk Co. Ltd.** London United Kingdom	**631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (329) 65,54 14,03 4,101 59,97 12,01 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7814890 GBKR 377921 Df Esd Gc Pfd Rdr RT	**MAERSK RANGER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 579 1 965	**✠100A1** offshore tug/supply ship fire fighting ship 2 (total monitor discharge capacity 7200 cu. m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (82) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814864 GZAB 377910 Df Esd Gc Pfd Rdr RT	**MAERSK RETRIEVER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	**1 296** 485 1 160 **1 593** 580 1 965	**✠100A1** offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" U3 FN 1395	**1979**-12 Odense Staalskibsvaerft A/S —Lindo (79) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft Thw. thrust propeller fwd port, 1 stbd Fuel 759,5t (d.o.)-14,5pd 16,5kn
8108119 GCNV 186782 RT	**MAERSK RIDER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 592** 579 1 930	**100A1** Class Contemplated FN 1384	**1982** Odense Staalskibsvaerft A/S—Lindo (93/2) 67,16 15,55 6,462 60,08 15,51 7,52 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & dr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16,5kn
8108107 GCNX 186781 RT	**MAERSK ROVER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 592** 579 1 930	**100A1** Class Contemplated FN 1384	**1982** Odense Staalskibsvaerft A/S—Lindo (93/1) 67,16 15,55 6,462 60,08 15,51 7,52 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & dr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16,5kn
7814888 GBKU 377920 Df Esd Gc Pfd Rdr RT	**MAERSK RULER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 1 293 1 965	**✠100A1** offshore tug/supply ship fire fighting ship 2 (total monitor discharge capacity 7200 cu. m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (81) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn

7814876 GBJQ 377918 Df Esd Gc Pfd Rdr RT	**MAERSK RUNNER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	✠**100A1** offshore tug/supply ship fire fighting ship 2 (total monitor discharge capacity 7200 cu. m/hour) with water spray Ice Class 3 ✠**LMC** **UMS** EL R 0,0/38,0U3 FN 1395	**1980**-3 Odense Staalskibsvaerft A/S—Lindo (80) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 sr gea to sc. shafts MaK. Maschinenbau G.m.b.H. West Gen Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd port, 1 stbd. Thw. thrust propeller aft Fuel 759,5t (d.o.)-14,5pd	16
8010843 9VUI 382165 Df Esd Gc Pfd Rdr RT	**MAERSK SEBAROK** **The Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 738** 24 385 64 822	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10756	**1981**-9 Hitachi Zosen—Ariake Works, Nagasu (4682) 224,52(BB) 32,26 12,961 215,02 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. Topside tanks in holds 9692T, Comb. btm, & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, 0 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1ba Gen 3 × 600kW 450V 60Hz a.c. Fuel 360,0t (d.o.) 2 961,0t (hvf)	B 17
8004478 9VUE 382164 Df Esd Gc Pfd Rdr RT	**MAERSK SELETAR** **The Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 738** 24 385 64 748	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-7 Hitachi Zosen—Ariake Works, Nagasu (4679) 224,52(BB) 32,26 12,958 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, O 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf)	B 17,
8004466 9VUG 382163 Df Esd Gc Pfd Rdr RT	**MAERSK SENTOSA** **The Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 741** 24 385 64 797	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-3 Hitachi Zosen—Ariake Works, Nagasu (4678) 224,52(BB) 32,26 12,961 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) Hitachi Zosen Sakurajima Works, Os 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf)	Bi 17,
7113179 HO5296 1103 7-81 Df Esd Gc Pfd Rdr RTh	**MAERSK SERVER** **Anchor Transport Corp.** Panama Panama	**499** 230 757	✠**100A1** CS 1/81 tug Ice Class 3 ✠**LMC** EL j 1¼"U2 FN 752	**1971**-7 Aarhus Flydedock A/S—Aarhus (146) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)	13
7129946 HO5297 1095 0-81 Df Esd Gc Pfd Rdr RTh	**MAERSK SHIPPER** **Anchor Transport Corp.** Panama Panama	**499** 230 757	✠**100A1** CS 11/81 tug Ice Class 3 ✠**LMC** EL (j) 1¼"U2 FN 752	**1972**-4 Aarhus Flydedock A/S—Aarhus (149) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)	K 13
7127534 HO5295 1103 8-81 Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPLIER** **Anchor Transport Corp.** Panama Panama	**499** 230 769	✠**100A1** SS 2/76 tug Ice Class 3 ✠**LMC** EL (j) 1¼"U2 FN 752	**1972**-1 Aarhus Flydedock A/S—Aarhus (148) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)	K 13
7116987 HO5294 1095 3-81 Df Esd Gc Pfd Rdr RTh	**MAERSK SUPPORTER** **Anchor Transport Corp.** Panama Panama	**499** 230 769	✠**100A1** CS 1/81 tug Ice Class 3 ✠**LMC** EL (j) 1¼"U2 FN 752	**1971**-10 Aarhus Flydedock A/S—Aarhus (147) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.)	Ki 13k
7325526 OWDU D2077 Df Esd Gc Rdr RT	**MAERSK TACKLER** **A/S Maersk Oil Drilling Corp. og Maersk Boreentreprise A/S** A. P. Moller Hanstholm Denmark	T.Mk **499** 242 699 **832** 336 1 469	NV	**1973** Aukra Bruk A/S—Aukra (49) 58,32 12,63 3,912/5,265 51,82 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ref 12P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 1 × 240kW 1 × 160kW 1 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd	Kie 14,75kn
7706419 9VXI 381410 Df Esd Gc Pfd Rdr RT	**MAERSK TEMPO** **The Maersk Co. (Singapore) Pte. Ltd.** A. P. Moller Singapore Singapore	**7 588** 4 304 11 007	✠**100A1** container ship ✠**LMC** EL D† 550,0/54,0U3 FN 4104	**1978**-6 K.K. Taihei Kogyo—Akitsu (329) 128,50(BB) 22,56 8,551 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in nos. 1-5 holds 6BH WB4059T incl. Comb btm & STs in Nos. 2 & 5 holds 1179T, STs in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell.Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf)	B&W Tamano 16,25kn
7325538 OYWN D2079 Df Esd Gc Pfd Rdr RT	**MAERSK TENDER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hanstholm Denmark	T.Mk **499** 242 670 **832** 336 1 451	NV	**1973** Ulstein M/V A/S—Ulsteinvik (72) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Ref 4P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 1 × 240kW 1 × 160kW 1 × 122kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd	Kiel 14,5kn

7319852	**MAERSK TERRIER**	**933**		**1973** Scheeps. "Voorwaarts" B.V.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
OXGF	ex Smola Salvator-79	323		—Hoogezand (209)	Deck Cargo 12P	
D2712	**A/S D/S Svendborg & D/S af**	1 351	NV	59,67 12,25 4,827	Ice strengthened	Nydqvist & Holm A/B Trollhattan
Df Esd	**1912 A/S**			55,33 11,92 5,52	Der 1(10)	Gen 2 × 220kW 440V 60Hz a.c.
Gc Pfd	A. P. Moller			F 18,9 1 dk		2 Controllable pitch propellers
Rdr RTh	Esbjerg Denmark			rf 305		Thw. thrust propeller fwd
						Fuel 609,5t (d.o.)-23,5pd 13kn

7368918	**MAERSK TOPPER**	T.Mk		**1974** Ulstein Hatlo A/S—Ulsteinvik (73)	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 420
OYDF		**499**		58,32 12,63 3,918/5,277	Deck Cargo Ref 4P	
D2080	**A/S D/S Svendborg & D/S af**	242	NV	51,44 12,20 6,13	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**1912 A/S**	649		1 dk		Gen 1 × 240kW 1 × 160kW
Gc Pfd	A. P. Moller	**832**		rf 508		1 × 133kW 440V 60Hz a.c.
Rdr RT	Hirtshals Denmark	335				2 Controllable pitch propellers
		1 431				Thw. thrust propeller fwd
						Fuel 437,0t (d.o.)-20,5pd 15kn

7382421	**MAERSK TRACKER**	T.Mk		**1975** Aukra Bruk A/S—Aukra (52)	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 420
OXOL		**500**		58,32 12,63 3,918/5,277	Deck Cargo Anchor-handling	
D2088	**A/S D/S Svendborg & D/S af**	242	NV	52,20 12,20 6,13	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**1912 A/S**	742		1 dk		Gen 1 × 240kW 1 × 160kW
Gc Rdr	A. P. Moller	**832**		rf 508		1 × 133kW 440V 60Hz a.c.
RT	Thyboron Denmark	336				2 Controllable pitch propellers
		1 399				Thw. thrust propeller fwd
						Fuel 132,0t (d.o.)

7320514	**MAERSK TRADER**	**933**		**1973** Scheeps. "Voorwaarts" B.V.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
OUOY	ex Sula Salvator-79	323		—Hoogezand (166)	Deck Cargo 12P	
D2713	**A/S D/S Svendborg & D/S af**	1 351	NV	59,67 12,25 4,827	Ice strengthened	Nydqvist & Holm A/B Trollhattan
Df Esd	**1912 A/S**			55,33 11,92 5,52	Mchy.aft	Gen 2 × 220kW 440V 60Hz a.c.
Gc Pfd	A. P. Moller			F 18,9 1 dk	Cr 1(25) Der 1(10)	2 Controllable pitch propellers
Rdr RTh	Esbjerg Denmark			rf 305		Thw. thrust propeller fwd
						Fuel 609,5t (d.o.)-23,5pd 13kn

7382768	**MAERSK TRANSPORTER**	T.Mk		**1974** L. H. Salthammer Batbyggeri A/S	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 420
OWQW		**500**		—Vestnes (110)	Deck Cargo 4P	
D2108	**A. M. M. Moller**	242	NV	58,32 12,63 3,918/5,277	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	A. P. Moller	742		52,20 12,20 6,13		Gen 1 × 240kW 1 × 160kW
Gc Rdr	Skagen Denmark	**832**		1 dk		1 × 133kW 440V 60Hz a.c.
RT		336		rf 508		2 Controllable pitch propellers
		1 422				Thw. thrust propeller fwd
						Fuel 132,0t (d.o.) 14,75kn

7382419	**MAERSK TRAVELLER**	T.Mk		**1974** Aukra Bruk A/S—Aukra (51)	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 420
OWMM		**500**		58,32 12,63 3,918/5,277	Deck Cargo	
D2087	**A/S D/S Svendborg & D/S af**	242	NV	52,20 12,20 6,13	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**1912 A/S**	742		1 dk		Gen 1 × 240kW 1 × 160kW
Gc Rdr	A. P. Moller	**832**		rf 508		1 × 133kW 440V 60Hz a.c.
RT	Skagen Denmark	336				2 Controllable pitch propellers
		1 422				Thw. thrust propeller fwd
						Fuel 132,0t (d.o.)

7368578	**MAERSK TRIMMER**	T.Mk		**1974** Aukra Bruk A/S—Aukra (50)	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 320 × 420
OZQP		**499**		58,32 12,63 3,918/5,277	Deck Cargo Ref 4P	
D2078	**A/S D/S Svendborg & D/S af**	242	NV	51,44 12,20 6,13	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**1912 A/S**	679		1 dk		Gen 1 × 240kW 1 × 160kW
Gc Rdr	A. P. Moller	**832**		rf 508		1 × 133kW 440V 60Hz a.c.
RT	Hirtshals Denmark	335				2 Controllable pitch propellers
		1 474				Thw. thrust propeller fwd
						Fuel 437,0t (d.o.)-20,5pd 15kn

7417630	**MAERSK TRITON**	**33 240**		**1977** A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 7Cy. 800 × 1600
D5WM	ex Calabria-79	25 710		Skibsbyggeri—Kobenhavn (872)		18 500bhp (13 608kW)
6706	**Triton Transport Corp.**	61 897	NV	225,03 32,31 12,501	7 Ho ER	A/S Burmeister & Wain's Motor-og
Df Esd	Monrovia Liberia			213,01 32,25 18,01	G.79 900 B.76 300	Mfbk. af 1971
Gc Pfd				1 dk	7 Ha (stl) (each 14,4 × 15,0) ER	Gen 3 × 750kW 440V 60Hz a.c.
Rdr RT						15,75kn

7907532	**MAERSK WAVE**	**9 354**	**✠100A1**	**1980**-10 Oshima Zosen—Nagasaki	**M Vehicles Carrier**	Oil 2SA 6Cy. 670 × 1700
ELAH3		4 918		(10046)		13 100bhp (9 636kW) B&W
6855	**Astral Carriers Ltd.**	7 300	**✠LMC** **UMS**	153,12(BB) 26,04 7,816	Side doors 1(p) 1(s)	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	A. P. Moller		EL Ht 605,0/62,0U3	147,66 26,00 17,68	Mchy.aft	2 AuxB (1 o.f. 1 ex.g) 11kgf/cm^2 (10,8bar)
Gc Rdr	Monrovia Liberia		FN 6450	P & B 133,9 6 dks, light cargoes only	Cr 1(17)	Gen 3 × 600kW 450V 60Hz a.c.
RT				rf 584		Fuel 317,5t (d.o.) 2 105,0t (hvf)
				2BH to U dk, 3 to 3rd dk WB3232T incl.		
				DTf541T, STs in holds 1394T		

7907544	**MAERSK WIND**	**9 354**	**✠100A1**	**1981**-1 Oshima Zosen—Nagasaki (10047)	**M Vehicles Carrier**	Oil 2SA 6Cy. 670 × 1700
ELAN2		4 918		153,12(BB) 26,04 7,816		13 100bhp (9 636kW) B&W
6902	**Astral Carriers Ltd.**	7 300	**✠LMC** **UMS**	144,41 26,00 17,68	Side doors 1(p) 1(s)	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	A. P. Moller		EL Ht 605,0/62,0U3	P & B 133,9 6 dks, light cargoes only	Mchy.aft	2 AuxB (1 o.f. 1 ex.g) 11kgf/cm^2 (10,8bar)
Gc Rdr	Monrovia Liberia		FN 6308	rf 584	Cr 1(17)	Gen 3 × 600kW 450V 60Hz a.c.
RT				2BH to U dk 3BH to 3rd dk WB3232T incl.		Fuel 317,5t (d.o.) 2 105,0t (hvf) 21kn
				DTf541T STs in holds 1394T		

5257189	**MAESTOSO**	**211**	RI	**1959**-6 Scott & Sons (Bowling) Ltd.	**S Tug**	T 3Cy. 381 635 & 1067 × 686
IRDM	ex North Wall-73	42		—Bowling (421)	Salvage	
48	**Impresa Fratelli Barretta**	—	✠Classed LR until	31,81 8,54 3,501		Charles D. Holmes & Co. Ltd. Hull
Rdr RTv	Brindisi Italy		26/7/74	28,96 8,08 3,97		Gen 1 × 15kW 1 × 12kW 220V d.c.
						Fuel (o.f.)
				RW rf 457 BK 178		

6406828	**MAESTRAL**	**173**		**1946** Brodograditelj Pintaric—Mali Losinj	**Wood M Passenger/Ferry**	Oil 4SA 8Cy. 112 × 140
YTVW	ex Visevica-63	87		31,09 7,40		153bhp (113kW) NE 76
RT	**Makaus Slavko**	—	JR	26,40 7,35 3,51		Tvornica Motora "Torpedo" Rijeka
	Rijeka Yugoslavia			1 dk		Gen 2 × 2,5kW 24V d.c.
					3 Ha ER	Fuel 8,0t 7kn

7110270 ILEV 1280 Esd Rdr RT	**MAESTRALE** **Pietro Crocchiolo** Portoferraio Italy	**116** 49 —		**1970** Cant. Nav. Fratelli Maccioni —Viareggio 28,76 6,23 2,439 23,40 6,20 3,05 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 548bhp (403kW) Lister Blackstone Mirrlees Mar. United Kingdom
5216800 EAVZ 188 Df RT	**MAESTRIN** **Jose Arturo Curbelo Villalba** Gijon Spain	**380** 225 453	 ✠Classed LR until 7/8/81	**1956**-2 Ast. G. Riera—Gijon (18) 53,45 8,64 3,131 47,55 8,62 5,19 F 5,5 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Atlas-Diesel A/B Stockholm Fuel 79,5t (d.o.) 12,25kn
6607111 CLGJ Df Esd Gc Rdr RT	**MAFFO** **Government of The Republic of** **Cuba (Empresa de** **Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	**✠100A1** CS 6/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4499	**1966**-6 Ast. de Cadiz—Cadiz (81) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,8 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.974 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Empresa Nacional "Elcano" Valencia AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
7505308 PP5137 9030 Df Esd Gc Pfd Rdr RT	**MAFRA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1980**-8 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B51) 276,59(BB) 43,54 16,122 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa 3685T	**M Ore/Oil Carrier** IGS CBT pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. 16kn
7626152 5ITT 48451 Df Esd Rdr RT	**MAFUNZO** **Mbegani Fisheries** Mbegani Tanzania	**115** 26 —	 NV	**1977** Tronderverftet A/S—Hommelvik (36) 22,03 6,71 19,03 6,51 3,46 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 27kW 220V 50Hz a.c.
5216898 ODOH B2762 Df Esd Rdr RTm/h/v	**MAGA** ex Magas-73 **Mamdouh A. Mamari** Beirut Lebanon	T.Mk **499** 220 914	**✠100A1** SS 6/81 Str. nav. ice **✠LMC** **UMS** EL I FN 933	**1958**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (747) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 752 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel (d.o.) 10,75kn
8009193	**MAGADAN** **U.S.S.R.** U.S.S.R.	**5 342** 1 603 1 257	 RS (Class cont.)	**1982** Oy Wartsila Ab—Helsinki/Helsingfors (437) 86,42 6,001 80,02 20,81 10,52	**TM Icebreaker**	2 Oil geared to sc. shafts 12 400bhp (9 121kW) Oy Wartsila Ab Finland
5216836 UNJJ M-12046 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 758** 835 1 963	RS ✠	**1956**-12 AB Oskarshamns Varv —Oskarshamn (335) 79,25 12,63 6,122 71,79 12,60 7,85 P 19,2 F 10,4 2 dks rf 152	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 885 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13,5kn
5216848 UJJK M-10113 Df Esd Gc Rdr	**MAGADAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500	 RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/18) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5216850 PVKS	**MAGALHAES** ex Senang-38 ex Fivel-34 ex Nordstern ex Schleswig ex Lucie Heins ex Yara **Empresa de Navegacao** **Nacional Sul Ltda.** Laguna Brazil	**313** 213 —		**1921** Elbe & Norderwerft—Hamburg *41,40* 7,90 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 290 × 430 E made24 fitted— Motorenwerk Hamburg-Mannheim Hamburg
5272177 EAYY 51 Esd RTh	**MAGALI** ex Paula de Aspe-65 ex Astene Segundo-62 **Benjamin Suarez Navegacion y** **Comercio S.A.** Sevilla Spain	**689** 337 1 100	 BV	**1956** Empresa Nacional "Elcano"—Seville (2) *67,85* 11,26 3,912 61,63 11,21 3,97 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,5 16,9 ER G.2 365 B.2 242 2 Ha (stl) (each 11,9 × 5,0) ER 4W Der 1(12) 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Soc. Espanola de Const. Nav. Bilbao Gen 2 × 50kW 1 × 25kW d.c. Fuel 55,5t (d.o.) 13kn
5188730 HCTM RT	**MAGALITA** ex Sandra ex Kiptopeke-65 **Naviera de Galicia S.A.** **(NAVIGASA)** Guayaquil Ecuador	**1 029** 646 1 468		**1944** Brown SB. Co.—Houston, Tx *59,50* 10,39 3,353 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, Wi
5141732 DYAM Df Gc Pfd Rdr RTm	**MAGALLANES** ex Hanne Tholstrup-74 **Liquid Gas Philippines Inc.** Manila Philippines	**1 363** 915 735	 BV	**1962** Jos. L. Meyer—Papenburg (510) 85,20 9,56 3,658 77,68 9,50 5,52 2 dks rf 51 len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 347	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/400V 50Hz a.c. Fuel 85,5t (d.o.) 12kn
7215410 WX7713 506464	**MAGCOBAR MERCURY** **Dresser Industries Inc.** Houston, Tx United States of America	**290** 197 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (412) 10,98 3,099 40,92 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois

7215422 WU9973 297679	**MAGCOBAR METEOR** **Dresser Industries Inc.** Houston, Tx United States of America	**296** 201 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (371) 10,37 3,125 38,10 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5154296 SV3874 4759 Df Esd RT	**MAGDA** ex Taygetos-76 ex Hoogvliet-73 **Nikolaos Diakos & Magdalini Diakou** Piraeus Greece	**499** 268 813	HR ✠Classed LR until 19/11/76	**1955**-11 N.V. Scheeps. v.d. Werf—Deest (280) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha ER 2W Der 2(2-3)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10,5kn
5152688 H03327 8964-PEXT2 Df Esd Pfd RT	**MAGDA MARIA** ex Lieve-81 ex Hoheweg-81 ex Ursula Legenhausen-60 **Compania Naviera Panlieve S.A.** Panama Panama	**422** 124 634	(GL)	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5701) 51,57 8,59 3,328 46,49 8,51 3,46 P & B 23,8 F 7,7 1 dk	**M General Cargo** G.1 045 B.932 2 Ha (14,5 7,5 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7302263 GROU 358842 Df Esd Gc Rdr RTv	**MAGDALENA** **Elders & Fyffes (Shiplease) Ltd.** London United Kingdom	T.Mk **6 513** 2 837 6 118	✠**100A1** CS 4/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1973**-4 Kawasaki Heavy Ind. Ltd.—Kobe (1181) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB674t	**M General Cargo** Ref. 2P 4 Ho 23,8 25,0 21,2 ER 26,2 In.10 705 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 4W Cr 3(5) 1(3) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) rcv 8kgf/cm^2 (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 217,5t (d.o.) 1 259,0t (hvf) 20,5kn
7637577 PFSK Df Esd Gc Pfd Rdr RT	**MAGDALENA** **Dammers & van der Heide (Antillen) B.V.** Rotterdam Netherlands	**1 195** 785 2 520	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (396) 83,93 (BB) 14,46 5,301 74,58 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** OSD Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 59 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,6 × 6,4) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn
5051054 SHYX 10011 Df Esd Rdr RT	**MAGDALENA** ex Breezand-81 ex Marie-Flore-51 **Gosta Karl Johan Bagenholm** Skarhamn Sweden	**499** 260 681	BV	**1937** Beliard, Crighton & Cie. S.A. —Oostende 51,01 8,74 3,582 45,17 8,69 3,76 1 dk R	**M General Cargo** 1 Ho G.963 B.906 2 Ha (13,5 10,7 × 5,6) 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 9,5kn
6426340 Df Esd RTm	**MAGDALENA** ex Bastiaan-72	**128** 44 —		**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (171) 27,72 6,53 26,17 6,51 3,28	**M Fishing** Side-fishing Mchy.aft Der 2(6)	Oil 4SA 8Cy. 249 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7110919 EAWR 804 Df Esd Gc Rdr RTm/h/v	**MAGDALENA DEL MAR** **Compania Maritima Zorroza S.A.** Bilbao Spain	**15 107** 10 302 24 500	GL	**1971** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (163) 163,76(BB) 22,76 10,151 154,67 22,71 14,10 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.33 457 HeCls. B 5 Ha (stl) (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 300kW 380V 50Hz a.c. Fuel 24,0t (d.o.) 1 188,0t (hvf)-26,5pd 13,5kn
7904994 CXKA Df Esd Gc Pfd Rdr RT	**MAGDALENA MARIA** Launched as Astra 4 **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 297	NV	**1980** B & W Skibsvaerft—Kobenhavn (895) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6721694 EFNX 8717 Df Esd RT	**MAGDALENA VINACHES** ex Magdalena-68 **Plana y Compania S.L.** Vigo Spain	**178** 80 —	(BV)	**1967** Const. Nav. Santodomingo—Vigo (348) 6,43 3,214 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.165 2 Ha (each 2,1 × 2,1) ER	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7904877 DNGM Df Esd Gc Pfd Rdr RTm/h/v	**MAGDALENA WESCH** **Komanditgesellschaft m.s. 'Magdalena Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **5 672** 4 108 8 890 **8 186** 5 876 10 973	GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (154) 141,71(BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy load Ice strengthened 2 Ho 42,7 49,5 2 TwD ER G.15 522 B.14 960 TEU 590 C.Ho 266/20' (40') C.Dk 324/20' (40') incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,1) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
5006712 SXTZ 5147 Df Esd Gc Rdr RTm/h/v	**MAGDALINI K** ex Ionian Sky-81 ex Elenma-77 ex Akassa Palm-72 **Trador Maritime Corp.** Chrystodoulos Kavadas Piraeus Greece	T.Mk **5 492** 2 886 9 291 **8 154** 4 820 —	✠LR class withdrawn-Reported defects 17/9/82	**1958**-4 Bremer Vulkan A.G.—Vegesack (870) 144,18 18,95 7,182/— 132,59 18,90 10,98 P 8,9 F 22,6 2 dks RW rf nil	**M General Cargo** Ref 2P 5 Ho 13,1 20,5 20,4 9,6DT 21,3 18,4 G.16 530 B.15 527 6 Ha (5,4 12,4 12,1 × 6,1) (3,0 × 3,6) (10,5 7,6 × 6,1) 18W Der 1(40) 4(15) 2(10) 2(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 055bhp (2 983kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 250kW 220V d.c. Fuel 640,0t (hvf) 14kn

7014074 Y5KS Df Esd Gc Pfd Rdr RT	**MAGDEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 150	 DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (215) 150,30(BB) 20,25 7,281/8,200 143,80 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf)
5217048 Df Esd Gc Rdr RT	**MAGDEBURG** Rostock German Democratic Republic	**671** 214 —	 (DSRK)	**1954** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 52,00 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.460 5 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. (Gen 4 × 75kW 230V d.c.
7125017 FSBL CC4260 Df Esd Gc Rdr	**MAGDELEINE** **Societe Anonyme Armement** **Goalabre** Armement Yves Goalabre Concarneau France	**197** 68 —	 BV	**1972** S.I.C.C.Na.—St. Malo (124) 33,28 3,520 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.150	Oil 4SA 8Cy. 255 × 300 780bhp (574kW) Moteurs Duvant Valenc Fuel 53,5t (d.o.) 1
6723991 ATUM 1830 Df Esd Gc Rdr RTm/h/v	**MAGDI YACOUB** ex Hystein-78 ex Atlantic Clipper-75 ex Helga Russ-74 ex Atlantic Clipper-72 **Sujwala Shipping Co. Ltd.** Bombay India	**488** 326 1 350	 GL	**1967** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1314) 73,92 11,66 3,650/3,658 65,99 11,52 6,30 B 7,4 F 5,5 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho 35,9 10,0 ER G.2 831 B.2 548 In.496 3 Ha (stl) (16,1 8,9 × 8,5) (4,9 × 4,9) ER 4W Der 1(15) 3(3-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 80kW 1 × 16kW 380V 50Hz a.c. Fuel 125,5t (d.o.)-5,5pd
5230208 5B2281 367376 Pfd Rdr RT	**MAGDUS** ex Babi-79 ex Ioulia K-73 ex Mayfair Sapphire-73 ex Sapphire-58 **Niki Navigation Corp.** Limassol Cyprus	**1 032** 505 1 382	**✠100A1** SS 10/75 **✠LMC** EL m FN 906	**1949**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (488) 65,11 10,42 4,344 60,91 10,37 4,50 RQD 36,6 B 4,0 F 7,7 1 dk RW NS 3BH WB374t	**M General Cargo** 1 Ho 34,7 ER G.1 747 B.1 642 3W Der 3(3)	Oil 2SA 6Cy. 340 × 570 1 140bhp (839kW) British Polar Engines Ltd. Gla Fuel 81,5t 1(
			LAID UP — SURVEYS OVERDUE 10/79			
5033519 ODFY B4077 Df Esd Rdr	**MAGED** ex Christina-75 ex Badacsony-70 **Rifaat El Nesser** Beirut Lebanon	**1 194** 559 1 248		**1960** "Gheorghiu Dej" Shipyard—Budapest 81,92 10,62 3,099 75,39 10,57 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 800bhp (588kW) Lang Gepgyar Buda
5300194 SUSJ Df Esd Rdr RT	**MAGED** ex Mark I-79 ex Alekos-75 ex Minol 10-70 ex Rositz-69 ex Pamela-60 ex Harriet E-54 **Tamin Sadek** Suez Egypt	**791** 321 1 024	**100A1** oil tanker Egyptian coastal & Red Sea service FP above 60°C **LMC** EL 330,0/28,0 FN 800 HR	Lch.**1944** Cmpl.**1953** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 62,74 8,84 4,204 59,16 8,81 4,70 P 15,6 B 11,3 F 10,4 1 dk H 9,5 RW rf 406 8BH WB72T	**M Tanker** 10 Ta ER L.(oil) 2 666	Oil 2SA 6Cy. 350 × 550 950bhp (699kW) NE 52 Henschel-Maschb. Haml Gen 3 × 38kW 1 × 25kW 230V d.c. Fuel 43,5t (d.o.) 10,
7419107 LEWQ 19002 Df Esd Gc Rdr RT	**MAGELLAN** **I/S Sirehei** Langfeldts Rederi A/S Kristiansand S. Norway	**5 611** 3 184 6 325	 NV	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (107) 112,10 16,82 7,601 101,96 16,81 9,22 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 6 074	Oil 4SA 9Cy. 450 × 550 dr geared to sc shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Controllable pitch propeller Fuel 198,0t (d.o.) 599,0t (hvf)-18,5pd 15
6711948 A3CM 82 Df Esd Gc Rdr RTm/h/v	**MAGELLAN** ex Havlur-74 **Gaspac Shipping Co. Ltd.** Gazocean Armement Nukualofa Tonga	**563** 342 630	 NV	**1967** Svendborg Skibsvaerft A/S —Svendborg (121) 59,87 10,24 3,468 55,02 10,20 5,21 B 12,5 F 9,5 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG Pressurised Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 858	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau K Gen 3 × 64kW 440V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.)-5,0pd 11,5
5217062 CY3358 194210 Esd Rdr RT	**MAGELLAN** ex Magellan Straits-67 ex Mar Bermejo-51 **Canadian Fishing Co. Ltd.** Caraquet, N.B. Canada	**177** 65 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,19* 7,47 3,963 7,42 conv Tug 66	**Wood M Fishing** Side-fishing	Oil 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, C 10k
7215446 WB6590 230632	**MAGELLAN** **John McCall** San Diego, Ca United States of America	**172** 102 —		**1931** ....San Diego, Ca *28,66* 7,62 3,26	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
7931002 ORTF Esd Pfd Rdr RT	**MAGELLANO 1800** **N.V. Ondernemingen Jan de** **Nul S.A.** Brugge Belgium	**1 872** 1 419 3 457	 BV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (500) 80,02 4,499 78,75 14,51 5,52 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 2 000	2 Vee Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 353kW) Kloeckner Humboldt Deutz Koeln
5387207 WB4363 200713 Esd Rdr RT	**MAGGIE F** ex Wedell Foss-80 ex Neptune-47 ex R. M. Woodward ex Continental **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 103 —		**1904** ....Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. U.S.A

6727557 ATLR 1603 Df Esd Gc Pfd Rdr RT	**MAGHREB** ex Mljet-74 ex Tariq-69 **Indoceanic Shipping Co. Ltd.** Bombay India	**2 666** 1 554 3 926	BV (JR)	**1967** Soc. Espanola de Const. Nav.—Bilbao (142) 94,52 13,95 6,690 85,81 13,90 8,06 2 dks RW	**M General Cargo** Ref 3 Ho ER G.3 303 B.2 975 In.1 395 5 Ha (10,0 × 5,4) (2,2 2,2 × 1,9) (8,2 12,5 × 5,4) ER 8W Der 6(5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 1 × 40kW 220/380V 50Hz a.c. Fuel (d.o.) 14,25kn
7200257 WA5879 223529	**MAGIC** ex Ellen Murphy-77 ex H. T. Haviside ex John F. Craig **Thomas H. Lampman** Seattle, Wa United States of America	**130** 57 —		**1923** Craig SB. Co.—Long Beach, Ca *26,74* 6,43 3,10	**M Tug**	Oil Winton Eng. Corp. U.S.A. Fuel (d.o.)
7381532 ELBQ8 7140 Df Esd Gc Pfd Rdr RTm/h/v	**MAGIC MERCURY** ex Belgulf Mercury-81 ex Afran Mercury-77 **Magic Sun Shipping Corp.** Monrovia Liberia	**13 439** 7 833 21 090	AB	**1974** Korea SB. & Eng. Corp.—Busan (158) 171,05(BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 27 141 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Gen 2 × 850kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
7378353 A8CU 4832 Df Esd Gc Pfd Rdr RTm/h/v	**MAGIC STAR** ex Garden Star-78 **Magic Star Shipping Corp.** Monrovia Liberia	**17 134** 12 079 30 797	✠Classed LR until 15/12/78 AB	**1974**-8 Usuki Tekkosho—Saiki (1168) 178,39(BB) 26,88 10,656 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 HeCls. B 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,5t (hvf)-40,0pd 15,25kn
7021510 D5PW 6535 Df Esd Gc Rdr RTm/h/v	**MAGIC SUN** ex Ondine-79 **Magic Sun Shipping Corp.** Monrovia Liberia	**15 492** 11 181 25 650	BV	**1970** Kaldnes M/V A/S—Tonsberg (185) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** 6 Ho 21,5 20,5 20,8 20,8 20,8 20,8 ER G.32 165 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 525kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 1 930,5t (hvf) 15kn
6818693 Df Esd Gc Rdr RTm/v	**MAGID** ex Harry Lewis-81 **Hamid Hamidi Abu Hashish** Jeddah Saudi Arabia	T.Mk **499** 344 1 256	GL	**1968** Rolandwerft G.m.b.h.—Bremen (953) 64,90 10,55 3,739 60,61 10,52 5,34 P 17,7 F 11,6 2 dks rf 69	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 1 505 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 32kW 230/400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
5376430 HZUZ Df Esd Gc Rdr RTv	**MAGIDA** ex Char Ly-82 ex Vanoise-79 **Yousuf Bin Ibrahim Abdul Shakour Establishment** Char Ching Marine Co. Ltd. Jeddah Saudi Arabia	**10 362** 5 661 14 503	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (204) 175,29 19,74 9,100 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 G.18 641 B.18 146 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 13 700bhp (10 077kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 16kn
7128162 HO6399 9829-PEXT Esd Gc Rdr RT	**MAGMA No. 3** ex Eimei Maru-82 **New World Union Transport Co. Ltd.** Panama Panama	**498** 318 1 556		**1971** Kishimoto Zosen—Kinoe (412) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 157 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 105,5t-5,0pd 10,5kn
6828753 OW2318 D1612 Df Esd Gc Pfd Rdr RTm/h/v	**MAGN** ex Helle Wonsild-81 **P/F Shell** Torshavn Faroe Islands	**499** 293 1 221	BV	**1968** Svendborg Skibsvaerft A/S —Svendborg (123) 60,64 10,24 4,217 55,43 10,20 5,74 P 18,9 F 11,3 1 dk & S dk rf 51	**M Tanker** OSD 12 Ta ER L.(oil) 1 446 HeCls. C Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 375bhp (276kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 11,25kn
5077151 5B2230 367248 Df Esd Gc Rdr RT	**MAGNA SPES** ex Spalmatori Islands-72 ex Eva Christensen-67 ex Colombia-66 **Maritime Altruists Ltd.** "Adelanga" S.A. Limassol Cyprus	T.Mk **4 833** 2 847 — **6 976** 4 499 —	**100A1** SS 4/77 **LMC** EL at FN 3623 **LAID UP — SURVEYS OVERDUE 4/81**	**1947**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (681) 134,07 17,40 8,078/— 126,70 17,38 11,21 F 11,6 2 dks RW Coll BH to S dk 5 to 2nd dk WB1946t incl. DTm488t	**M General Cargo** 12P 4 Ho 22,1 26,5 ER 27,4 20,4 G.15 893 B.14 339 4 Ha (12,3 14,5 × 6,4) ER (14,5 10,9 × 6,4) 14W Der 1(15) 14(3-5)	Oil 2SA 7Cy. 620 × 1150 4 240bhp (3 119kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 75lbf/in² (5,2bar) Gen 3 × 120kW 220V d.c. Fuel 691,0t (hvf) 14kn
7336381 OPMQ Df Esd RT	**MAGNELLA** ex Cor Jesu-76 **Arthur-Vanhore Christiaen** Oostende Belgium	**121** 40 —		**1948** R. Panesi—Oostende ... ... conv Side Trawler Fishing 75	**M Fishing** Sport-fishing	Vee Oil 4SA 8Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7813901 GZBD Df Esd Gc Rdr RT	**MAGNET** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**828** 256 777	✠	**1979**-11 Clelands SB. Co. Ltd.—Wallsend (344) 54,82 11,79 3,017 50,02 11,41 6,68 B 13,5 2 dks rf 254	**TM Degaussing Vessel**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 98kW 440V 60Hz a.c.

5217127 TFOD 0146 Df Esd Rdr	**MAGNI** **Reykjavikurhofn** Reykjavik Iceland	**184** 2 —	✠**100A1** SS 5/79 tug Str. nav. ice ✠**LMC** EL (b) FN 318	**1955**-6 Stalsmidjan h.f.—Reykjavik 28,20 8,03 25,40 8,01 4,50 5BH WB20t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 1 × 60kW 1 × 23kW 220V Controllable pitch propeller Fuel (d.o.)
7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT	**MAGNIFICENCE VENTURE** **Magnificence Carriers Inc.** Monrovia Liberia	**14 767** 10 233 26 500	✠**100A1** SS 6/78 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6111	**1974**-2 Usuki Tekkosho—Saiki (1167) 166,07(BB) 24,87 10,465 156,01 24,81 14,36 P 29,6 F 11,6 1 dk RW rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB7787T incl. Comb. . btm top & STs in holds 6879T	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) S Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. 15,
5109186 MXSF 187017 Df Esd Pfd RTm	**MAGNIFICENT** ex Golden Promise-79 ex Ethel Mary-70 **Ian Baird** Peterhead United Kingdom	**133** 56 —		**1957** Richards Iron Works Ltd.—Lowestoft (436) *27,92* 6,74 3,353 27,08 6,71 R	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lir Gen 1 × 12kW 220V d.c. Fuel (d.o.)
5217139 ICEX 74 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 835** 973 2 705	RI (BV)	Lch.**1943** Cmd.**1948** Cant. Nav. Riuniti —Anc (175) 84,61 12,81 5,131 79,51 12,76 5,82 P 25,6 B 11,3 F 8,0 1 dk	**M Tanker** 7 Ta ER L.(oil) 3 080 HeCls. BC	Oil 2SA 6Cy. 450 × 740 1 200bhp (883kW) C.R.D. Adriatico Tr Fuel 126,0t-4,5pd
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 834** 1 544 2 750	RS ✠Classed LR until 4/71	**1970**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (827) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (stl) (3,0 3,0 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller
7359553 UUDJ M-17359 Df Esd Gc Pfd Rdr RT	**MAGNITOGORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **15 709** 7 612 21 002	RS	**1975** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (282) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** 12bth P Stern door Quarter ramp Ice strengthened B.64 500 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) B Valmet Oy Rautpohjan Tehdas Jyvas Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,7
7381697 D5QX 6562 Df Esd Gc Pfd Rdr RTh/v	**MAGNITOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**494** 28 509	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (715) 44,38 11,28 4,850 40,80 11,00 5,24 F 14,4 1 dk	**TM Tug** Anchor-handling 6P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 380kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14
6729268 D5MU 6455 Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Gohko Maru-79 **Magnolia Maritime Co.** Monrovia Liberia	**52 661** 40 249 112 228	AB (NK)	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (785) 257,00(BB) 39,45 16,131 246,01 39,37 22,38 P 37,8 F 25,6 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 133 380	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 1 × 620kW 2 × 440kW a.c. Fuel 3 953,5t-73,0pd 15,5
5217177 Df Esd Pfd Rdr RTm/v	**MAGNOLIA**	**343** 162 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (641) 48,34 7,60 41,76 7,52 3,97 P 18,0 F 13,8	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 305 × 460 915bhp (673kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 2 × 22kW 110V Fuel 81,0t (d.o.) 12
6727856 H3AB Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Nadayoshi Maru No. 2-78 ex Fukuju Maru No. 7-74 **Taipan Navigation Co. S.A.** Panama Panama	**322** 160 —	(BV)	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (787) 49,54 7,80 3,175 44,07 7,78 3,61 1 dk	**M Fishing** Mchy.aft 3 Ho G.570 B.507 2 Ha (stl) (each 2,5 × 2,5) Der 2(1)	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Kob
6713996 TFEP 1031 Df Esd Pfd Rdr RT	**MAGNUS** **Olver H/f** Neskaupstadur Iceland	**252** 120 —	(NV)	**1967** Lindstols Skibs. & Batbyg. A/S —Risor (263) 40,90 7,07 32,62 7,01 3,81 1 dk BK 107	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,9 2,5 × 1,6) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Lincol Gen 1 × 30kW 1 × 8kW 220V d.c. Fuel (d.o.)
7712846 OW2252 TN407 Df Esd Gc Pfd Rdr RT	**MAGNUS HEINASON** **P/f Magnus Heinasson** Fiskirannsoknarstovan Torshavn Faroe Islands	**455** 184 —	NV	**1978** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (81) 44,51 9,53 37,60 7,17 F - 1 dk rf 1250 Box K 297	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft In.500	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kie Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller
7726744 OZJP D2655 Df Esd Gc Pfd Rdr RT	**MAGNUS JENSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Aalborg Denmark	T.Mk **2 429** 1 310 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (171) 96,40 18,27 6,157 84,00 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (16,9 14,3 × 6,1) ER Cr 1(15)	2 Vee Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederiksha Gen 2 × 594kW 1 × 62kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 410,0t (d.o.) 14,5

7941954 LGTT 19177 RT	**MAGNUS KVAMME** **S/L Hordafisk** Helge Eide Bergen Norway	**108** 45 —	NV	**1978** Eigeroy Slipp & Batbyggeri —Egersund (2) 25,91 22,10 6,43 3,41 1 dk	**M Fish Carrier** 3 Ha (1,3 × 2,5) (4,5 4,5 × 1,8)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
6807096 Y4U Df Esd Gc Pfd Rdr RT	**MAGNUS POSER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 539	DSRK	**1968** VEB Peene-Werft—Wolgast (220) 63,20 10,70 4,801 59,01 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller 12,5kn
7391276 GUJX 364079 Df Esd Gc Pfd Rdr RTv	**MAGNUS SEA** ex Scotoil 2-79 ex Theriot Offshore II-77 **North Sea Logistics Ltd.** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (59) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** 12P Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
8119584 LLEP 19742 RT	**MAGNUS VIKING** **K/S Viking Supply Ships A/S IX** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **1 450** 764 2 450	NV (Class cont.)	**1982** A/S Framnaes M/V—Sandefjord (196) 81,06 4,301 76,21 18,01 4,32 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 5 300bhp (3 898kW) Nohab Diesel A/B Sweden 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft
6725200 DNEQ 10533 Esd Rdr RTm/v	**MAGNUS I** **Harms Salvage G.m.b.H. & Co.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 060** 702 —	GL	**1963** Kieler Howaldtswerke A.G.—Kiel (501000) 46,56 2,590 44,99 20,01 3,64 1 dk	**Aux TM Floating Crane** Mchy.aft Cr 1(394)	2 Vee Oil 4SA each 12Cy. 120 × 140 reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 50kW 1 × 35kW 220/380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 6,5kn
6619683 DGUG 10825 Esd Pfd Rdr RTm/h/v	**MAGNUS III** **Harms Salvage G.m.b.H. & Co.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 747** 728 1 473	GL	**1966** Kieler Howaldtswerke A.G.—Kiel (501150) 2,702 53,98 24,01 4,20 1 dk	**Aux QM Floating Crane** Mchy.aft	4 Vee Oil 4SA each 12Cy. 120 × 140 reduction geared to sc. shafts 1 000bhp (736kW) Kloeckner Humboldt Deutz Augsburg Gen 2 × 180kW 1 × 50kW 1 × 35kW 220/380V 50Hz a.c. 4 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 6,5kn
7311422 UJZB M-31085 Df Esd Gc Pfd Rdr RT	**MAGO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (342) 117,79(BB) 16,62 6,922 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
6805048 UFLY M-22688 Df Rdr	**MAGO** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 329 278	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,07 4,12	**D-E Fishing** Stern Trawler Ref 2 Ho ER In.602 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 1 elec. motor & sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
7930254 JJBO 119769 Df Esd Gc Pfd Rdr RT	**MAGO No. 1** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**1 999** 1 365 3 709	NK	**1980** Shinhama Dock K.K.—Anan (722) 96,02 4,892 89,97 15,51 6,15 P 20,5 F 10,4 1 dk	**M General Cargo** G.4 733 B.4 394 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 660 3 200bhp (2 354kW) Sulzer Ito Tekkosho Shimizu Gen 2 × 132kW a.c. 12kn
8114936 JDDR 124057 Df Esd Gc Pfd Rdr RT	**MAGO No. 2** **Hanabusa Kaiun K.K.** Sekizen, Japan Ehime Pref.	**1 993** 1 384 3 603	NK	**1981** Shinhama Dock K.K.—Anan (727) 96,04 (BB) 4,820 89,95 15,51 6,05 P 20,5 F 9,8 1 dk	**M General Cargo** G.4 620 B.4 373 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 660 2 800bhp (2 060kW) Ito Eng. Co. Ltd. Shimizu Gen 2 × 132kW a.c. 11,75kn
5382283 HP2854 5598-PEXT3 Df Esd RT	**MAGOLA** ex Mariner 1 ex Christina-80 ex Viscount-76 **Adalberto Martinez Alvarez** Panama Panama	**388** 230 530	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (97) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Fuel 40,5t (d.o.) 8,5kn
7046637 JM3332 108275 Rdr	**MAGOME MARU No. 3** **Shinyuushima Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**176** 78 70		**1970** Towa Zosen K.K.—Shimonoseki (399) 29,70 7,01 1,804 26,01 6,99 2,60 1 dk	**M RoRo Cargo/Ferry** —P	Oil 4SA 6Cy. 200 × 240 360bhp (265kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai 8kn

5421431 8KAG 93719 Rdr RT	**MAGOME MARU No. 8** ex Michishio Maru **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**330** 101 138		**1963** Mitsubishi Zosen K.K.—Shimonoseki (574) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** 350P	2 Oil 4SA each 6Cy. 290 × 420 1 100bhp (809kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 26kW 225V a.c. Fuel 15,0t-3,5pd 12,5kn
6607862 JK2306 97740 Rdr	**MAGOME MARU No. 11** ex Mizushima Maru **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**449** 197 187		**1965** Kanda Zosensho K.K.—Kure (106) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka
7812517 JM4534 122779 Rdr	**MAGOME MARU No. 13** **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**198** 91 109		**1978** K.K. Wakamatsu Zosen—Kitakyushu (287) 42,09 9,02 2,220 35,01 9,01 2,93 1 dk	**M Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 940bhp (691kW) Yanmar Diesel Engine Co. Ltd. Osaka 12,5kn
7325978 FZJV Df Esd Gc Pfd Rdr RT	**MAGRITTE** **Societe Anonyme Louis Battez** Societe Louis Battez et Cie. Boulogne France	**482** 222 807	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (168) 43,34 9,53 3,582 40,52 9,50 4,09 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER	Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 97,0t (d.o.) 12,5kn
5205813 DGMA Df Esd RT	**MAGU** ex Leliegracht-66 **Herbert Gudd** Hamburg Federal Republic of Germany	**500** 302 848	✠**100A1** SS 7/80 Str. nav. ice ✠**LMC** EL i FN 673	**1956**-1 N.V. Schpsw. "Foxhol"—Foxhol (98) 57,84 8,97 3,518 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76 3BH WB219t	**M General Cargo** 1 Ho 35,7 ER G.1 048 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam 10kn
5217232 300555	**MAGUDA** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**170** 101 239		**1959** Schpsw. Gebr. Coops N.V. —Hoogezand (217) 27,44 6,81 2,388 25,66 6,71 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 16,6 ER G.344 B.338 1 Ha (14,4 × 4,7) ER	Oil 4SA 8Cy. 140 × 171 Kloeckner Humboldt Deutz Koeln Fuel 4,0t 8kn
5217244	**MAGUL** ex Helm ex Elm Beira Mozambique	**459** 141 —	*Classed BC until 6/50	**1940**-3 A. & J. Inglis Ltd.—Glasgow 49,84 8,44 3,963 ... ... conv Patrol Trawler — conv Side Trawler Fishing —	**S Pilot Tender**	T 3Cy. 343 584 & 965 × 686 Aitchison, Blair Ltd. Clydebank
7811202 Esd Gc Rdr RT	**MAGWA** **Kuwait Oil Co. KSC** Kuwait Kuwait	**102** 40 60		**1979** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (561) 23,02 22,86 5,34 3,18 1 dk	**Reinforced Plastic TM Research** Survey Launch	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit
7109269 H3MU 7866-77 Df Esd Gc Rdr RT	**MAH KIM** **Pacific Shipping Co. Ltd.** Panama Panama	**6 027** 3 700 9 326	✠**100A1** SS 2/80 ✠**LMC** EL X 2"U2 FN 3272	**1971**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (747) 127,62(BB) 18,27 7,462 118,52 18,20 9,40 P 27,2 F 11,0 1 dk rf 102 5BH WB1659t incl. Comb. btm & side tanks in Nos. 2 & 3 holds 708t	**M General Cargo** Ref 3 Ho 21,4 33,0 33,0 ER G.12 874 B.12 229 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB 8kgf/cm^2 (7,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 866,5t (hvf) 12kn
5370838 HSBE BK2783 Df Esd Gc Rdr RTm/v	**MAH II** ex Poros Island-80 ex Tunis-74 **Mah Boonkrong Shipping Co. Ltd.** Chin Seng Hong Ltd. Bangkok Thailand	T.Mk **3 280** 1 776 — **5 196** 2 937 7 100	GL	**1962** Blohm & Voss A.G.—Hamburg (824) 126,32 16,26 6,782/7,875 114,92 16,21 10,01 P 7,1 F 11,6 2 dks RW rf nil	**M General Cargo** 4P 4 Ho 21,3 26,5 22,4 15,9 G.11 046 B.10 108 4 Ha (stl) (11,1 14,0 14,0 11,1 × 6,1) 12W Der 1(30) 1(20) 8(5-10) 4(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 180kW 400V 50Hz a.c. Fuel 800,0t (hvf) 16,5kn
6423113 4SSN 1015 Df Esd Gc Rdr RTm/v	**MAHA NUWARA** ex San George-80 ex Potos Beach-77 ex Doctor George-76 ex Spaarnestroom-75 **Sri Lanka Shipping Co. Ltd.** Colombo Sri Lanka	**793** 347 1 324	BV	**1964** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (698) 79,18 11,56 4,112 72,22 11,41 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) (5,7 × 4,6) ER Cr 2(6) 1(3)	Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 12,5kn
5167748 VWRB 1034 Df Esd Gc Rdr RTm/h	**MAHA VIJAY** ex Maha Jag Vijay-76 ex Jag Vijay-75 **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**6 515** 3 541 10 845 **9 069** 5 482 13 336	✠**100A1** SS 3/80 DTma—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4233	**1962**-2 Hitachi Zosen—Innoshima (3904) 149,26 18,85 8,014/9,119 138,00 18,80 11,87 RAD 9,2 F 14,7 1 dk & S dk RW rf 102 Coll BH to S dk 7 to 2nd dk WB1811t incl. Tunnel tanks 309t	**M General Cargo** OSD/CSD 5 Ho 17,9 23,6 24,0 16,7 18,8 G.19 144 B.17 474 5 Ha (stl) (10,1 15,1 13,5 14,4 8,8 × 7,0) 16W Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar) Gen 3 × 240kW 450V 50Hz a.c. Fuel 998,0t (hvf) 14kn
5217282	**MAHA-BAHU** **Calcutta Port Trust** *Calcutta* India	**1 006** 346 —	✠Classed LR until 12/64	**1963**-4 N.V. Werf "Gusto"—Slikkerveer (CO1100) 54,95 17,53 52,43 17,40 4,27 RFD 6,1 1 dk RW rf 508	**TS Crane Pontoon** Cr 1(30-60)	T 6Cy. (2) 340 (2) 540 & (2) 880 × 520 1 100ihp (809kW) Verschure & Co.'s Scheeps Amsterdam Gen 2 × 110kW 1 × 25kW 400V 50Hz a.c. Fuel 153,5t (o.f.)
6410764 HSOC Esd Rdr RTh	**MAHACHAI** **Thai Petroleum Transports Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	✠**100A1** CS 4/79 oil tanker (cc) Malaysian service & to Hong Kong ✠**LMC** EL p 1$\frac{9}{16}$"SQ FN 1346	**1964**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1274) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker** 8 Ta ER L.(oil) 2 682 Cr 2(0,5)	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)

7356745	**MAHAGANGA**	**9 085**	**✠100A1**	**1978**-6 Garden Reach Shipbuilders &	**TM Hopper/Dredger**	4 Oil 4SA each 9Cy. 300 × 450 with
ATPI		4 244	hopper dredger	Engineers Ltd.—Calcutta (1001)	Trailing Suction Bottom doors	clutches, flexible couplings & sr reverse
1700	**Calcutta Port Trust**	8 943	**✠LMC**	139,96 21,39 6,319	Twin side arms Dredging depth 20,0	geared to sc. shafts
Df Esd	Calcutta India		EL Z 522,5/54,0U2	131,04 20,50 9,50	Hopper 7500T	7 640bhp (5 620kW) MAN
Gc Pfd			FN 3932	1 dk, 2nd dk clear of hopper	Mchy.aft	Garden Reach Shipbuilders &
Rdr RT				rf nil	Hopper 4 700	Engineers Ltd. Ranchi
				6BH to U dk, 2 to 2nd dk WBnil	2 sandpumps each 1902kW	Gen 4 × 376kW 1 × 170kW
					(2550bhp)	415V 50Hz a.c.
						12,5kn

5217347	**MAHAICONY**	**151**		**1937** Sprostons Ltd.—Georgetown,	**Aux M General Cargo**	Oil 6Cy. 229 × 229
		82		Demerara	Schooner	NE 57
82946	**Everard Leung & Albert Leung**	—		*37,65* 7,14		Bergius Co. Ltd. Glasgow
	Georgetown, Guyana			... ...		
	Demerara			1 dk		
				R		

7608215	**MAHAJA**	**1 018**		**1976** Usuki Tekkosho—Usuki (957)	**M General Cargo**	Oil 4SA 6Cy. 360 × 540
9V3039	ex Buzan-82	688		82,68 13,03 5,490	Mchy.aft	2 100bhp (1 545kW)
382604	**Paciro Shipping & Trading Co.**	3 099	NK	77,02 13,01 7,37		Akasaka Tekkosho K.K., (Akasaka
Gc Rdr	**(Pte.) Ltd.**			2 dks		Diesels Ltd.) Yaizu
RT	Singapore Singapore					13,5kn

5247287	**MAHAJAK FOUNDER**	**3 921**		**1957** Moss Vaerft & Dokk A/S—Moss	**M General Cargo** CSD	Oil 2SA 7Cy. 500 × 1100
3FEL	ex Sea Phoenix-79 ex Taurus-79	2 135		(130)		3 400bhp (2 501kW)
3777	ex Kimbo-77 ex Phutnakorn-77	5 995	NV	108,21 14,81 7,424	3 Ho	A/S Burmeister & Wain's Maskin- og
-76C	ex Golden Chrysanthemum-75			101,38 14,79 9,30	G.8 289 B.7 646	Skibsbyggeri Kobenhavn
Df Esd	ex Swift Dragon-71 ex Nardo-68			P 6,4 F 5,2 2 dks	5 Ha (6,5 7,9 7,9 7,9 7,2 × 6,1)	Gen 1 × 120kW 1 × 25kW 220V d.c.
Gc Rdr	**Maha Founder Panama S.A.**			RW	10W Der 1(25) 10(5)	Fuel 487,5t 13kn
RT	Panama Panama					

5008916	**MAHAJAK PROGRESS**	**1 582**		**1954** J. Boel et Fils S.A.—Tamise/Temse	**M General Cargo** OSD	Oil 2SA 6Cy. 500 × 900
HSB2053	ex Evgenia K. II-82 ex Avra-81	734		(1300)	Ref	2 000bhp (1 471kW) B&W
	ex Alca-65	3 085	(BV)	94,04 13,52 5,639		John Cockerill S.A. Seraing
Df Esd	**Mahajak Shipping Co. Ltd.**			... ...	G.4 950 B.4 543	Fuel 264,0t (d.o.) 14,25kn
Rdr RT	Bangkok Thailand			F 11,0 1 dk & S dk	5 Ha (stl) (8,0 8,0 × 6,1) ER (8,0 6,7	
					1,2 × 6,1)	
					8W Der 1(15) 2(5) 6(3)	

7812050	**MAHAJANGA**	**11 500**		**1979** Astilleros Espanoles S.A.—Factoria de	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250 dr geared to sc.
5RLK		6 886		Sevilla, Sevilla (229)	Ref	shaft
	Societe Nationale Malgache de	16 031	BV	157,66 22,86 9,691	4 Ho ER	11 550bhp (8 496kW) Sulzer
Df Esd	**Transports Maritimes**			142,75 22,81 13,11	G.22 794 B.21 034	Ast. Espanoles S.A. Manises Works, Valencia
Gc Pfd	**(S.M.T.M.)**			2 dks	7 Ha (stl) (13,1 × 10,2) (19,5p&s	17,5kn
Rdr RT	Toamasina Madagascar				19,5p&s 19,5p&s × 8,0) ER	
					Cr 1(3) Der 7(10-25)	

7376020	**MAHAKAM**	**3 514**		**1974** Shinhama Dock K.K.—Anan (686)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
H3LB	ex Sun Hibiscus-78	2 309		106,36 16,03 6,595		3 800bhp (2 795kW)
4962	Launched as Chien Hsiang	6 074	NK	98,00 16,01 8,21	2 Ho ER	Hanshin Nainenki Kogyo Kobe
-75C	**Sirius Shipping S.A.**			P 21,1 F 12,2 1 dk	G.7 457 B.6 977	Fuel 599,5t (hvf)-12,5pd 12,75kn
Df Esd	Panama Panama				2 Ha (26,0 28,7 × 8,3) ER	
Gc Rdr					4W Der 2(15) 2(10)	
RT						

7310870	**MAHAKAM**	**128**		**1973** Robin Shipyard (Pte.) Ltd.—Singapore	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420
YBYL		109		(94)		
8230PPA	**P.N. Pertambangan Minyak**	—	AB	28,50 7,88 2,744		Matsui Iron Works Co. Ltd. Ise
Esd Rdr	**Dan Gas Bumi Nasional**			26,83 7,42 3,36		Gen 1 × 24kW 1 × 12kW
	(PERTAMINA)			1 dk		Fuel 56,0t
	Jakarta Indonesia					

6902755	**MAHAKIRAN**	**9 443**	**✠100A1** SS 11/78	**1969**-2 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 600 × 1050
ATGW	ex Jag Ravi-80	6 257		—Shimonoseki (646)		5 600bhp (4 119kW) MAN
1460	ex Green Walrus-71	14 966	**✠LMC**	137,78(BB) 20,07 9,335	5 Ho 17,9 18,2 18,2 18,2 18,2	Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	**South East Asia Shipping Co.**		EL A† $2\frac{3}{16}$"U2	129,04 20,01 12,60	ER	AuxB 114lbf/in^2 (7,9bar)
Gc Rdr	**Pvt. Ltd.**		FN 4208	2 dks	G.20 541 B.18 293	e(ex.g) 156lbf/in^2 (10,8bar)
RTv	Bombay India			rf 25 DK fwd	9 Ha (stl) (12,1 × 9,3) (12,1 12,1	Gen 3 × 240kW 450V 60Hz a.c.
				8BH WB3492t incl. DTf465t DTm1255t	12,1 12,1 12,1 12,1 12,1 12,1 ×	Fuel 1 001,0t (hvf) 14kn
					6,1) ER	
					10W Cr 2(5) Der 2(10) 3(5)	

5427069	**MAHAPRIYA**	**7 689**	**✠100A1** SS 10/77	**1964**-4 Lithgows Ltd.—Port Glasgow	**M General Cargo**	Oil 2SA 5Cy. 760 × 1550
ATOA	ex Fian-75	4 072	DTsm and TwDm—veg.	(1148)	Ref	7 400bhp (5 443kW) Sulzer
1669	**South East Asia Shipping Co.**	8 245	oil, latex or glycerine	141,74 19,00 7,754	4 Ho 17,1 21,9 9,1DT 9,1DT	Fairfield-Rowan Ltd. Glasgow
Df Esd	**Pvt. Ltd.**		**✠LMC**	131,12 18,90 10,98	9,1DT 9,1DT 21,3 13,5	2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar)
Gc Rdr	Bombay India		EL c† $2\frac{1}{8}$"SQ	P 11,3 B 22,9 F 14,7 2 dks	G.14 528 B.13 421 In.95	Gen 4 × 200kW 220V d.c.
RTm/h/v			FN 3918	RW rf 102	5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9	Fuel 928,5t (hvf) 16kn
				NS in Nos. 1, 2, 3, 4 & 5 'tween dks & No.	8,3 × 6,7)	
				2 hold 6BH WB2624t incl. DTsmf1511t	16W Der 1(80) 2(30) 4(15) 2(12,5)	
					4(7,5) 6(5)	

LAID UP — SURVEYS OVERDUE 10/81

7010949	**MAHAPU II**	**221**		**1969** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 6Cy. 220 × 280 reverse reduction
	ex Margarita Y Rosa-82	102		(374)	Side Trawler	geared to sc. shaft
	ex Cid Campeador-70	—	BV	32,47 7,17 3,201		600bhp (441kW)
Esd Gc	**Mahapu Peche S.A.**			29,01 7,10 3,74		Kloeckner Humboldt Deutz Koeln
Rdr RT	Mauritania			1 dk		11,25kn

7906033	**MAHARA 401**	**273**	**✠100AN**	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.)	**Hopper Barge**	
		273	hopper barge	Ltd.—Singapore (141)	Hinged-Centreline Split-Hull	
KT1410	**Gulf Dredging Co. (S.A.K.)**	662	EL (B)	44,30 7,73 2,501		
	Kuwait Kuwait		FN 457	43,85 7,51 2,90	Hopper 300	
				1 dk		
				BK		
				5BH WBnil		

7906045 KT1411	**MAHARA 402** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**273** 273 662	**✠100AN** hopper barge EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (142) 44,30 7,73 2,396 43,85 7,51 2,90 1 dk rf nil 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	
5424627	**MAHARAH** **Petroleum Development (Oman) Ltd.** London United Kingdom	**120** 57 —		**1963** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (430) 27,44 7,62 25,61 7,32 2,24 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 152 × 178 Gleniffer Engines Ltd. Glas
6604688 ATLZ 1612 Df Esd Gc Rdr RTm/h/v	**MAHARASMI** ex Madrid-74 Launched as Sloman Madrid **South East Asia Shipping Co. Pvt. Ltd.** Bombay India	**3 395** 1 762 5 630 **5 235** 3 079 7 310	GL	**1966** H. C. Stuelcken Sohn—Hamburg (914) 126,29 16,21 6,760/7,848 102,72 16,11 10,01 P 7,4 F 14,7 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 4P Ice strengthened 4 Ho 21,2 26,5 23,4 15,7 G.10 738 B.9 806 In.163 4 Ha (stl) (10,9 14,0 14,0 10,9 × 6,1) 12W Der 1(30) 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1200 5 550bhp (4 082kW) Borsig A.G. West B Gen 3 × 180kW 400V 50Hz a.c. Fuel 700,0t (hvf) 16
7422726 ATTG 1801 Df Esd Gc Pfd Rdr RT	**MAHARSHI DAYANAND** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 465	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (261) 256,50 39,07 17,071 248,80 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B A/B Gotaverken Goteb Gen 3 × 950kW 1 × 90kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,
7422738 ATTK 1801 Df Esd Gc Pfd Rdr RT	**MAHARSHI KARVE** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450	IRS NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (262) 256,50 17,071 248,80 39,01 23,42 P - 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) Bl A/B Gotaverken Goteb Gen 3 × 950kW 1 × 90kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,
7926203 4SSB Esd RT	**MAHASEN** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**268** 0 148	**✠100A1** tug Sri Lanka coastal service **✠LMC** EL (F) D 247,5/19,0U2 FN 363	**1980**-7 Odo Zosen Tekko K.K. —Shimonoseki (265) 33,61 8,97 3,412 29,16 8,40 4,02 RAD 0,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12
6803753 6VLH 349 Esd RT	**MAHAVA SAMIR SOW** ex Akashi Maru No. 57-74 **Senepesca Co. Ltd.** Dakar Senegal	**175** 60 —	BV	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1104) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osa Fuel 74,0t (d.o.) 11,75
7004421 4SSM 1011 Df Esd Gc Pfd Rdr RT	**MAHAWELI** ex Kakuyu Maru-76 **Ceylon Petroleum Corp.** Colombo Sri Lanka	**1 497** 841 2 452	NK	**1969** Geibi Zosen Kogyo—Kure (218) 76,00 11,84 5,360 70,01 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 815	2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osa Gen 2 × 104kW 445V a.c. Fuel 372,0t-7,5pd 12
5051573 ODFM Df Rdr RT	**MAHDI** ex Huda-72 ex Brigitte S.-72 ex Samir-70 ex Lassi IV-67 ex Brest-67 **Wafic Begdache** Lebanon	**1 059** 351 730	(HR)	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (283) 72,50 10,52 3,506 10,47 B 12,2 F 11,9 2 dks	**TM General Cargo** B.1 308 2 Ha (10,2 10,9 × 3,5) ER	2 Oil 4SA each 7Cy. 450 × 600 2 000bhp (1 471kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuv Fuel 244,0t 15,5k
6419772 H2DJ Df Esd Gc Rdr RTm/v	**MAHEE** ex Poolster-82 ex Hansa-74 **Yoser Navigation Co. Ltd.** Limassol Cyprus	T.Mk **442** 299 1 100	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,850 56,62 10,71 6,05 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koel 10k
5217402 6532	**MAHENDRA** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**300** — —	Classed LR until 12/71	**1954** Shaparia Dock & Steel Co. Ltd. —Bombay 43,90 9,76 1,544 41,84 9,45 2,14 P 10,7 1 dk rf nil conv Survey Research 68	**TrM Pontoon** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 2 000bhp (1 471kW) E (centre) made— fitted60 E (wing) made— fitted54 Gray Marine Motor Co. Detroit, M
8012774 S2YJ 384890 RT	**MAHESKHALI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 488	**100A1** Class Contemplated FN 460	**1981** Carl B. Hoffmanns Maskinfabrik —Esbjerg (38) 41,13 9,68 1,610 37,22 9,42 2,93 1 dk	**TM Ferry** 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts 856bhp (630kW) Kloeckner Humboldt Deutz Koeln 2 Thw. thrust propellers
5130458 Df Esd Gc Rdr RT	**MAHI** ex Giant II-68 **Ticonian Trading Corp. Inc.** United States of America	**736** 232 950	(BV)	**1944** Winslow Marine—Winslow, Wa 56,09 10,37 3,925 54,87 10,06 4,37 2 dks conv Tug 66 conv Cable-layer 68	**TM Research** Oceanographic 1 Ha	2 Oil 4SA each 8Cy. 267 × 343 1 900bhp (1 398kW) Cooper-Bessemer Corp. Mount Vernon, Wa 14k
5163479 9VRI 333247 Df Esd Gc Pfd Rdr RTm	**MAHINDA** ex Iron Barque-70 **Landmo Shipping Corp. Ltd.** Singapore Singapore	**10 949** 5 429 16 226	**✠100A1** SS 7/82 ore carrier **✠LMC** EL ft 2$\frac{1}{4}$"SQ FN 4756	**1960**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (364) 157,46 21,04 8,751 147,83 20,96 11,21 P 31,7 F 13,5 1 dk RW rf 152 5BH WB9537t	**M Ore Carrier** Mchy.aft G.13 756 B.13 258 Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 210kW 220V d.c. Fuel 1 005,0t (hvf) 13k

5158486 HZUS SA1082 Df Esd Rdr RTm/v	**MAHMOUD** ex Angus Express-82 ex Holland Express-70 ex Ijstroom-70 **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	T.Mk **480** 222 807	**✠100A1** SS 2/80 **✠LMC** EL m FN 968	**1950**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (714) 66,65 9,56 3,642 63,02 9,50 5,85 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB265t	**M General Cargo** 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 11,9 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 1 050bhp (772kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 66,5kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 80,5t (d.o.) 12,5kn
5392525 SUJJ Df Esd Gc Rdr RT	**MAHMOUDY** ex Wolin-81 **Nakhla & Sado Maritime Services** Suez Egypt	**1 271** 550 1 590	NV PR ✠Classed LR until 6/62	**1960**-4 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B513/01) 86,54 12,43 4,623 79,20 12,40 7,14 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD Ref 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 230V d.c. Fuel 129,0t (d.o.)-8,0pd 14,5kn
7902714 Df Esd Gc Pfd Rdr RT	**MAHMUD-UL HASAN** **Karachi Port Trust** Karachi Pakistan	**2 257** — 3 980	100A1 Class Contemplated FN 1690	**1981** Dubigeon-Normandie S.A.—Grand Quevilly (2554) 82,81 15,24 6,581 75,62 15,02 7,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 000	2 Oil 4SA each 9Cy. 300 × 450 reverse reduction geared to sc. shafts 3 150bhp (2 317kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7826350 XYNG 1663 Df Esd Gc Rdr RT	**MAHN** Launched as Romanka **Burma Five Star Shipping Corp.** Rangoon Burma	**1 003** 429 1 395	100A1 oil tanker Burma home trade service not exceeding 75 miles offshore FP 60°C and above **✠LMC** EL K 357,5/27,0U2 FN 931	**1979**-6 Stocznia "Wisla"—Gdansk (ZB1300/4) 65,31 10,75 4,701 59,59 10,41 5,21 P 17,7 F 10,1 1 dk rf nil 8BH WB221T	**M Tanker** 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 470bhp (1 081kW) Sulzer H. Cegielski Poznan db (o.f.) 6kgf/cm² (5,9bar) Gen 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller 11,75kn
6800177 EPUC 271 Rdr RTv	**MAHNAZ KAROON** ex Bugsier 11-76 ex Bugsier 3 **Karoon Co. Ltd.** Khorramshahr Iran	**104** 12 —	(GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven (1648) *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.) 11kn
7927166 H8OS 10224 -80A Df Esd Gc Pfd Rdr RT	**MAHOGANY VENTURE** ex Rainier Pine-82 **Horned Owl Marine S.A.** Panama Panama	**2 497** 1 743 5 108	NK	**1980** Kishigami Zosen K.K.—Akitsu (1375) 96,04 16,24 5,968 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 3 100bhp (2 280kW) Makita Diesel Co. Ltd. Japan
8020874 H9IO 1073 5-81 Df Esd Gc Rdr RT	**MAHONIA** **Panama Transworld Leasing S.A.** Maya Enterprise K.K. Panama Panama	**3 811** 2 721 6 473	NK	**1980** Higaki Zosen K.K.—Imabari (247) 105,57 16,36 6,817 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 528 B.8 054 2 Ha (stl) (27,2 × 8,3) (28,5 × 8,3) Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 160kW a.c. 12,5kn
7018630 9VIS 367891 Df Esd Gc Pfd Rdr RTm/h/v	**MAHONIA** ex Nordbay-80 ex Cap Saray-76 **Saray Shipping Co. S.A.** Singapore Singapore	T.Mk **2 838** 1 874 5 750 **5 021** 3 409 7 470	GL	**1970** Werft Nobiskrug—Rendsburg (665) 125,00 17,25 6,554/7,646 114,51 17,20 10,11 F 17,1 2 dks	**M General Cargo** 3 Ho 20,8 29,4 28,8 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 reverse reduction geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17kn
6608878 9VML 381941 Df Esd Gc Pfd Rdr RTm/h/v	**MAHSURI** ex Tekoa-80 **Austasia Line Pte. Ltd.** Blue Star Ship Management Ltd. Singapore Singapore	**8 225** 4 478 12 056	**✠100A1** SS 10/81 DTma—liquid cargoes FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ FN 5262	**1966**-10 Bartram & Sons Ltd.—Sunderland (402) 160,81 21,72 9,265 149,38 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2841t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 448 In.13 679 L.479 5 Ha (stl) (6,9 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 120lbf/in² (8,3bar) e(ex.g) 130lbf/in² (9,0bar) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 773,0t (hvf) 19,5kn
5424641 191100 Esd RT	**MAHTAB JAVED I** ex Mahtab-Javed-72 Launched as Mahtab **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**773** 327 869	**✠100A1** SS 12/81 oil tanker **✠LMC** EL k 1⅛"SQ FN 782	**1963**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (S.940) 60,97 9,99 3,690 55,71 9,76 4,27 P 14,7 F 6,8 1 dk rf nil 8BH WB192t incl. DTf72t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 990bhp (728kW) Lister Blackstone Mar. Ltd. Dursley
7009550 S2SQ Rdr RT	**MAHTAB JAVED III** ex Kanokawa Maru-79 **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**570** 342 1 120		**1970** Nishii Dock Co. Ltd.—Ise (201) 56,11 8,82 4,014 8,79 4,40 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 888	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 28kW 225V a.c. Fuel 42,5t-4,0pd 11,5kn
5319121 191101 Df	**MAHTAB TAREQ** ex Tareq-66 ex Seizan Maru-64 **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	**498** 293 843	Classed LR until 5/3/71	**1959** Kanda Zosensho K.K.—Kure (24) 54,41 8,44 3,683 49,00 8,41 4,14 P 11,6 F 7,4 1 dk rf 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Kobe Hatsudoki Seizosho Kobe

5217476 UFHN M-24848 Df Esd Gc Rdr RT	**MAHTRA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geare sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Go Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)
5217488 801271 Df Esd Gc Rdr RT	**MAI** **Sefel Geophysical** St. John's, Nfl. Canada	**1 194** 421 —	**✠100A1** SS 6/80 seismic vessel **✠LMC** EL (n) gt 1⅜"SQ FN 1046	**1960-5** A.G. "Weser" Werk Seebeck —Bremerhaven (851) 71,30 10,39 5,298 66,10 10,30 5,52 rf 381 Box K 305 conv Side Trawler Fishing 80 5BH WB15t	**M Research** Seismographic Survey	Oil 4SA 10Cy. 400 × 600 with hydraul coupling 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 235kW 230V 50Hz a.c. 1 × 120kW 230V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7607156 TFEE 1484 Esd Gc Rdr RT	**MAI** **Baejarutgerd Hafnarfjardar** Hafnarfjordur Iceland	**301** 118 380	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (36) 46,54 9,56 4,301 40,16 9,42 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 300 × 450 with hydraulic coupling & geared to sc. shaft 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller aft
7723364 HO4454 9556-79 Esd Gc Pfd Rdr RT	**MAI BLOSSOM** **Comex Eng. (Pte.) Ltd.** Panama Panama	**313** 213 500	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (352) 38,92 9,01 3,20	**TM Tanker**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 50kW a.c.
5105362 9VWN 344089 Df Esd Gc Rdr RTm/h/v	**MAI RICKMERS** ex Erik Blumenfeld-65 **Partenreederei m.s. 'Mai Rickmers'** Rickmers-Linie K.G. (AG & Co.) Singapore Singapore	T.Mk **8 024** 4 648 14 907 **10 492** 6 472 15 555	GL	**1957** Nordseewerke Emden—Emden (300) 157,41 20,48 —/9,360 144,96 20,43 12,30 F 15,0 2 dks RW rf 102	**M General Cargo** Ice strengthened 8 Ho 18,2 17,2 12,8 16,0 13,5 16,3 7,7 1,6 G.22 280 B.20 076 8 Ha (stl) (9,0 10,3 10,3 10,3 9,6 9,6 5,4 1,4 × 8,5) Der 1(50) 1(30) 6(5-10) 8(3-5) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 210kW 380V 50Hz a.c. Fuel (hvf) 14
5080720 CSMP H461 Df Rdr RTm	**MAIA** ex Corvo-74 ex Merignac-58 **Mutualista Acoreana S.a.r.l.** Lisboa Portugal	**1 014** 534 1 280	(BV)	**1954** At. Aug. Normand—Le Havre 73,23 9,35 4,052 67,14 9,30 5,59 P 26,3 2 dks RW len 55	**GT General Cargo** 4P G.1 685 B.1 509 2 Ha (4,8 × 3,9) (20,8 × 4,5) 6W Der 6(5)	Free piston gas generators 2SA 340 x 84 & 2 Gas Turb dr geared to sc. shaft 1 200shp (883kW) (i) S.I.G.M.A. Venissie (ii) Soc. Alsthom Belf Gen 2 × 80kW 220V d.c. 12
7521613 GUWP 361323	**MAID OF GLENCOUL** **Highland Regional Council** Inverness United Kingdom	**167** — 55		**1975** McCrindle (Shipbuilders) Ltd. —Ardrossan (434) 31,98 12,20 1,372 10,01 2,34 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 116dk P	2 Oil 4SA each 6Cy. 137 × 165 sr geare to sc. shaft 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illino 1 Directional propeller aft, 1 fwd 8
5217567 184986	**MAID OF THE LOCH** **Maid of the Loch Ltd.** Glasgow United Kingdom	**555** 295 64		**1953** A. & J. Inglis Ltd.—Glasgow (1474 P) 63,40 15,55 1,372 58,22 8,56 2,16 1 dk R	**PS Ferry** 1000dk P	D 2Cy. 610 & 1219 × 1295 900ihp (662kW) Rankin & Blackmore Ltd. Greenoc Gen 2 × 10kW 110V d.c. Fuel 18,0t (o.f.) 12k
7215458 WE3506 262584	**MAIDSTONE** **Trawler Maidstone Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ *42,83* 6,91 2,57	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
6421335 EQGS 311 Df Esd Rdr RT	**MAIGU 1** ex Luna-78 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**498** 239 553	RI	**1964** Soc. Esercizio Cant.—Viareggio (542) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 410 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova
7104324 Df Esd RTm	**MAIGU IV** ex Zubeidi IV-81 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 63 —	(AB) (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9,5kn
7104295 Df Esd	**MAIGU V** ex Rubyan VII-80 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 64 —	AB (BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9kn
5288475 H3DQ 7688 -77A Df Esd Gc Rdr RTm/h/v	**MAIJIN** ex R. C. Rickmers-73 **United Freighter Corp. Panama S.A.** Panama Panama	T.Mk **5 154** 2 983 9 080 **7 665** 4 863 11 490	GL	**1957** Rickmers Rhederei G.m.b.H. —Bremerhaven (283) 151,19 18,45 7,551/8,660 136,56 18,39 11,51 F 15,9 2 dks RW rf 102	**M General Cargo** Ice strengthened 7 Ho 15,3 23,3 14,4 ER 9,6 22,4 17,6 7,0 G.18 044 B.16 388 3 Ha (stl) (8,3 14,2 7,0 × 5,8) ER 1 Ha (w) (4,4 × 7,1) 4 Ha (stl) (14,2 9,4 × 5,8) (2,4p&s × 2,0) 16W Der 1(100) 1(50) 12(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 230V d.c. Fuel 1 219,5t (hvf) 14,5kn

6707832 INAO 1231 Gc Rdr RT	**MAIK** ex Altair-76 ex Fro-74 **Colandrea di Navigazione S.n.c.** Napoli Italy	**1 197** 676 2 226	RI (NK) (NV)	**1967** VEB Schiffswerft "Neptun"—Rostock (421) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 832 B.2 633 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 164,5t 11,5kn
7230226 IMVY 1387 Df Esd Gc Rdr RTm/h/v	**MAIK PRIMO** ex Rudolf Kurz-81 **Antonio Lavina di Scotto Vapuretto S.n.c.** Napoli Italy	**1 598** 954 2 999	RI (GL) (NV)	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,330 74,50 13,75 6,53 P 12,2 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t 13kn
7312969 JK3513 113126 Rdr RT	**MAIKO MARU No. 2** **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Hiroshima Pref. Japan	**122** 37 —		**1973** Sanyo Zosen K.K.—Mukaishima (662) 7,04 2,286 25,00 7,01 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 260 Fuji Seisakusho Tateyama
6609975 3EED 1138 1-81 Df Esd Gc Rdr RTv	**MAIN EXPRESS** ex Oriental Exporter-81 ex Peisander-78 **Carland Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Panama Panama	**14 954** 8 677 16 310	**✠100A1** CS 8/81 container ship **✠LMC** EL (Gt) 715,0/65,0U2 FN 6754	**1967**-3 Vickers Ltd. (Newcastle) —Newcastle (185) 195,33(BB) 23,70 10,191 182,28 23,63 13,42 P 60,1 F 28,7 1 dk RW rf 152 DK in way No.2 hold len 79 conv Ref General Cargo 79 8BH DK in way No. 2 hold WB4824T incl. DTsf1139t DTsa1090t	**M Container Ship** Fixed-guides 6 Cell.Ho 15,7 22,7 27,6 21,7 25,9 ER 18,9 TEU 818 C.Ho 400/20' C.Dk 418/20' 19 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 22 500bhp (16 550kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) 140lbf/in^2 (9,7bar) e(ex.g) 140lbf/in^2 (9,7bar) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn
6603220 6ZRT 2536 Df Esd Gc Pfd Rdr RT	**MAIN ORE** **Transatlantic Bulk Carriers Inc.** Monrovia Liberia	**38 173** 29 254 75 806	AB ✠Classed LR until 4/68	**1966**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (799) 249,21 32,26 13,774 239,15 32,21 19,51 P 38,1 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.88 377 B.86 932 9 Ha (stl) (10,5 16,2 10,5 16,2 10,5 16,2 10,5 16,2 10,5 × 15,0) ER	Oil 2SA 840 × 1800 18 400bhp (13 534kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 450V 60Hz a.c. 15kn
6709804 KRLO 504714 Df Esd Gc Pfd Rdr RTm/h/v	**MAINE** ex Seatrain Maine-78 (Fwd & pt cargo sections) ex Ohio-67 ex Mission San Jose-66 (Main cargo section) ex Mercury-67 ex Mission San Juan-66 (Aft section) ex Maine-67 ex Tomahawk-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 024** 4 733 12 446	AB	**1944** (Aft section) Marinship Corp. —Sausalito, Ca (24) **1944** (Main cargo section) Marinship Corp. —Sausalito, Ca (29) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (28) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 476,0t (o.f.) 16kn
6515045 H06738 10095-LI Df Esd Rdr RTm/v	**MAINTAINER II** ex North Service-82 ex North Shore-80 **Offshore Marine Ltd.** Panama Panama	**677** 260 925	**✠100A1** SS 10/79 **✠LMC** EL j $1\frac{1}{16}$"SQ FN 728	**1965**-8 J. Bolson & Son Ltd.—Poole (552) 50,30 11,46 4,109 45,06 11,41 4,73 F 15,6 1 dk rf 457 NS 9BH WB445t incl. DTf38t a102t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 3 × 70kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
7315533 DFQA Df Esd Gc Pfd Rdr RTm/h/v	**MAINZ** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1973** Rickmers Rhederei G.m.b.H. —Bremerhaven (372) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
8022676	**MAIOMBE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**30** 11 —	**✠100A1** launch extended protected waters service (from a port in Angola) **LMC** EL (A) 20,0/13,0U2 FN 83	**1981**-1 Scheepswerf De Onderneming —Amsterdam ((2814)) 14,76 4,32 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 810bhp (596kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c.
5208619 IQIX 1153 Df Esd Rdr RTm	**MAIORCA** ex Lina von Bargen-72 **Gennaro Pasquale Colandrea** Napoli Italy	**499** 270 1 200	RI (GL)	**1962** J. J. Sietas K.G. Schiffswerft —Hamburg (507) 69,60 10,85 3,791 63,02 10,80 6,05 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,7 ER G.2 520 B.2 279 2 Ha (each 16,7 × 6,4) ER Der 6(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 11kn
7417563 GXEW 377540 Df Esd Gc Pfd Rdr RT	**MAIRANGI BAY** **Overseas Containers Ltd.** London United Kingdom	**43 995** 31 872 38 757	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 12815	**1978**-4 Bremer Vulkan A.G.—Vegesack (1007) 248,60(BB) 32,31 12,070 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa 1173T DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20'	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MAN Bremer Vulcan A.G. Bremen-Vegesack AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) 2 AuxB (ex.g) & rcv 9kgf/cm^2 (8,9bar) rcv 9kgf/cm^2 (8,8bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23kn

7927996 Esd Pfd Rdr RT	**MAIRED** **R. Hughes & Partners** Kirkcaldy United Kingdom	**103** — —		**1980** Campbeltown Shipyard Ltd. —Campbeltown (050) 23,47 6,86 2,440 21,47 6,71 3,36 1 dk	**M Fishing** Seiner	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7340784 2DLB 363354 Rdr RTm/v	**MAIRI EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 1 027 2 652	**✠100A1** SS 7/79 Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1375	**1974**-6 Clelands SB. Co. Ltd.—Wallsend (328) 77,78 13,19 4,973 71,86 13,11 6,02 P 13,2 RFD 4,3 F 8,3 1 dk rf 76 NS 4BH WB1033T	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
5105520 GFRH 187316 Df Pfd RTm/v	**MAIRI OF KISHORN** ex Erimus Cross-76 **Howard Doris Ltd.** Glasgow United Kingdom	**192** 0 —	**✠100A1** SS 9/80 tug **✠LMC** EL (c) FN 349	**1960**-1 Scott & Sons (Bowling) Ltd. —Bowling (423) 31,86 8,21 3,201 29,11 8,08 3,89 RW rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 1 × 10kW 110V d.c. Fuel 49,5t (d.o.) 10,75kn
5217749 SV2725 1857	**MAIRI II** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**114** 73 —		**1961** ....Perama 23,70 11,59 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (d.o.)
6504101 SZJB 2341	**MAIRI III** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**180** 115 —		**1964** N. Savvas Shipyard—Perama 33,00 8,21 1,499 8,16 1 dk	**TM Ferry** Mchy.aft	2 Oil -SA each 6Cy. 270bhp (199kW) NE (i) 64 E (ii) made— fitted64 ....
5415884 SYPI 2174 Df Esd Gc Pfd Rdr	**MAIROULA** ex Irene S. Lemos-73 **Compania Concordia de Navigacion S.A.** Piraeus Greece	**14 202** 9 517 24 973	AB ✠Classed LR until 20/11/81	**1963**-4 J. Boel et Fils S.A.—Tamise/Temse (1405) 183,22 22,71 10,415 171,30 22,56 14,03 P 32,4 F 14,1 1 dk rf nil DK fwd	**M Bulk Carrier** Ice strengthened G.30 324 B.29 251 7 Ha ER 5W Cr 6(5) Der 2(5)	Oil 2SA 7Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 811,0t (hvf) 15kn
7801714 PPNX Df Esd Gc Rdr RT	**MAISA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 261** 7 797 17 792	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (92) 161,02 7,841 153,02 23,41 12,81 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Brazil Gen 3 × 720kW a.c. Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5kn
6502749 9GMA 316658 Df Esd Gc Pfd Rdr RTm/h	**MAISENI** ex Esco-81 ex Olateju-81 ex Davies I-77 ex Dayaka Dua-77 ex Miura Maru-72 **Maiseni Shipping Line Ltd.** Takoradi Ghana	**3 200** 1 987 5 187	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (643) 100,89 15,32 6,351 93,02 15,31 7,80 P 20,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,2 31,0 17,6 ER G.6 922 B.6 616 3 Ha (10,8 22,4 11,8 × 6,9) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 480 × 700 2 640bhp (1 942kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 96kW 450V 50Hz a.c. Fuel 309,0t (hvf) 12kn
7397749 345028	**MAISONNEUVE** **Government of Canada (National Harbours Board)** Montreal, P.Q. Canada	**103** 70 —		**1972** Fercraft Mar. Inc.—Quebec, P.Q. *19,45* 6,28 ... ... 1 dk	**M Research** Survey	Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 15kn
5149215 SXNI 2087 Df Esd Gc Pfd Rdr RTm	**MAISTRALI** ex Zephyros Five-78 ex Evangelistria 10-77 ex Evridiki-69 ex Hermes Protoporos-65 ex Strassburg-62 **Maistrali Overseas Fishing Co. Ltd.** Piraeus Greece	**597** 277 —	BV	**1950** A.G. "Weser" Werk Seebeck —Bremerhaven (676) 51,97 8,74 4,344 8,69 4,96 F 10,4 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,6 × 1,6) Der 1	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) NE 63 N.V. Werkspoor Amsterdam Fuel 284,5t (d.o.) 11,5kn
6924545 5LHO 3338 Df Esd Gc Pfd Rdr RTv	**MAISTROS** **Aurora Borealis Compania Armadora S.A.** Monrovia Liberia	**18 923** 12 701 33 336	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (862) 182,61 25,66 11,008 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 22,3 22,3 22,3 22,3 22,3 ER G.43 466 B.36 893 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
6606454 EEMD 2612 Df Esd	**MAITECHU** **Gumersindo Alejandro Gonzalez** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (331) 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10kn
5217763 TPYK 1491 Df Esd Rdr RT	**MAITECHU** ex Angelita-62 **Joseph Basurco** Morlaix France	**134** — —		**1956** .... *25,49* 6,84 ... ... 1 dk	**M Fishing** Side-fishing In.100	Oil 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
6517512 TKPT 4107 Df Esd RT	**MAITENA** **Louis Salaun** Morlaix France	**162** 83 --		**1964** Ch. A. Tertu—Le Fret 23,63 7,50 7,47 4,55 1 dk	**Wood M Fishing** Side-fishing 3 Ha (0,9 × 0,7) (1,2 × 1,1) (2,1 × 1,2)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn

7352335 JBFT 116189 Df Esd Gc Pfd Rdr RTm/h/v	**MAIZURU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**34 795** 23 384 60 187	NK	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4360) 224,52(BB) 32,24 12,459 215,02 32,21 17,81 F 17,1 1 dk conv Bulk Carrier 80	**M Bulk Carrier** Salt Self-unloader 7 Ho 27,2 22,4 24,0 24,0 24,0 24,0 24,0 ER G.72 812 HeCls. ptB 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 × 13,1) (10,3 × 13,1) ER Cr 2(32)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 440kW 450V a.c. Fuel 333,0t (d.o.) 4 233,5t (hvf)-54,5pd 15,5kn
7904918 DJQL Df Esd Gc Rdr RTm/v	**MAJA M** **Gebr. Mimietz K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**499** 350 1 610	GL	**1979** Werft Nobiskrug—Rendsburg (695) 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' incl. 10 ref C. 1 Ha (stl) (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 095bhp (805kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5217830 PKAD Esd Gc Rdr RT	**MAJANG** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170		**1962** Schlichting-Werft—Travemuende (1325) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 800ihp (1 324kW) Christiansen & Meyer Hamburg Fuel 376,0t (o.f.) 14kn
7920572 YCTD Df Esd Gc Rdr RTm/h/v	**MAJAPAHIT** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Surabaya Indonesia	**15 434** 10 241 20 815	GL	**1982** Flensburger Schiffsbau-Ges.—Flensburg (659) 170,21(BB) 28,45 9,681 157,00 28,40 14,00 P 15,0 F 24,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER Cr 2(35)	Oil 2SA 7Cy. 700 × 1250 12 390bhp (9 114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 813,5kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 478,0t (d.o.) 2 358,0t (hvf)-55,5pd 19,5kn
7724502 RT	**MAJED** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Shuwaikh Kuwait	**120** 40 40	✠	**1978**-3 Inchon Eng. & SB. Corp.—Inchon (7710) 25,46 7,73 2,552 22,51 7,51 2,90 1 dk rf 584 Box K 152	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 32kW 420V 50Hz a.c.
6512809 J4ZW 7827 Df Esd Gc Rdr RT	**MAJESTIC** **Galaxy Shipping Co. S.A.** Piraeus Greece	**34 184** 22 515 67 471	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (625) 241,10(BB) 31,78 13,193 226,50 31,70 17,05 1 dk RW rf nil	**S Tanker** 9 Ta ER L.(oil) 76 767	2 S Turb dr geared to sc. shaft 20 250shp (14 895kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 6 395,0t (o.f.) 16kn
6518657 SVXB 6359 Df Esd Gc Rdr RTh	**MAJESTIC** • ex Maxim-76 **Myrtia Navigation Marine Inc.** Dove Shipping Inc. Piraeus Greece	**10 554** 6 708 —	**✠100A1** SS 4/81 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4979	**1965**-8 Hakodate Dock Co. Ltd.—Hakodate (365) 156,72 21,90 9,291 147,28 21,81 11,99 P 30,2 F 12,8 1 dk rf 152 NS 7BH WB4863t incl. Topside tanks in holds 1554t DTf613t	**M Bulk Carrier** 4 Ho 25,2 26,2 26,2 26,2 ER 4 Ha (stl) (17,8 × 8,6) (18,3 18,3 18,3 × 9,9) ER Der 14(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 142lbf/in^2 (9,8bar) e(ex.g) 192lbf/in^2 (13,3bar) Fuel (hvf)
7372086 H9LC 1107 4-81 Df Esd Gc Pfd Rdr RT	**MAJESTIC PRIDE** **Majestic Tanker Corp.** Panama Panama	**40 632** 29 656 81 586	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4426) 243,47 34,47 14,047 231,99 34,40 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
7802603 WYB6 591 595286 Esd Gc Pfd Rdr RT	**MAJESTIC SEAHORSE** ex Inmar Count-82 **Kanawha Valley Bank** Seahorse Inc. Morgan City, La United States of America	**281** 191 600	AB	**1978** McDermott Shipyard—New Iberia, La (115) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW Thw. thrust propeller fwd 12kn
7206005 GPHE 358480 Df Esd Gc Pfd Rdr RTm/v	**MAJESTIC SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**688** 261 844	**✠100A1** SS 3/82 **✠LMC** EL K $1\frac{1}{2}$"U1 FN 847	**1972**-6 Charles Hill & Sons Ltd.—Bristol (469) 56,24 11,99 4,534 49,99 11,74 5,19 F 22,0 1 dk rf 381 6BH WB520t incl. DTa160t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 16,5kn
8119613	**MAJESTIC TIDE** Panama	**499** — 1 100	AB (Class cont.) NV (Class cont.)	**1982** Sterkoder M/V A/S—Kristiansund N. (100) 64,42 4,701 56,42 13,81 6,91	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil geared to sc. shafts A/B Bofors Nohab Sweden
7733058 WYL9349 584883	**MAJESTIC II** **Majestic Shrimp Co.** Tampa, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.

7128980 5MYQ 4094 Df Esd Gc Pfd Rdr RTv	**MAJESTY** **Majesty Shipping Corp.** Monrovia Liberia	**31 934** 23 302 65 015	AB	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1165) 228,61(BB) 32,24 12,926 220,02 32,20 18,50 F 16,2 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.75 011 7 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 4 374,0t (hvf) 15kn
6809276 H8LF 8665-PEXT1 Gc Rdr RT	**MAJESTY** ex Tenko Maru-79 **Panas Shipping Co. Ltd.** Panama Panama	**485** 257 1 100		**1967** Kurushima Dock Co. Ltd.—Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7408732 EQQJ Df Esd Gc Rdr RT	**MAJID** ex Shirin-80 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**1 181** 511 —	RI (NV) ✠LR class withdrawn 19/11/82	**1976** Cant. Nav. M. Morini & C.—Ancona (151) 63,20 13,24 4,934 57,16 13,01 5,31 B & F 18,9 1 dk rf 838	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7423847 A6EK Esd Rdr RT	**MAJID** ex SML Seladang-79 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**246** — —	AB	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (69) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany 12kn
5121744 Df Esd Rdr RTh	**MAJID YAD** ex United Joy-77 ex Frisia-75 ex Albert D.-56 **Moareffi Transport Co.** Abadan Iran	**337** 168 447	✠Classed LR until 13/5/77	**1950**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (59) 47,27 7,42 2,896 42,50 7,37 2,93 P 12,2 RQD 15,0 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,1 ER 2 Ha (each 9,9 × 4,6) ER Der 2(2)	Oil 4SA 6Cy. 290 × 400 300bhp (221kW) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 110V d.c. Fuel 34,5t (d.o.) 9,25kn
7437953 OZBB H622 Esd Pfd Rdr RT	**MAJNBORG** **Sven C. Jensen P/R** Esbjerg Denmark	**172** 79 —		**1974** Aabenraa Maskinfabrik & Flydedok —Aabenraa (22) 37,39 6,74 6,71 3,31 1 dk len 82	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7410852 SYBU Df Esd Gc Rdr RT	**MAJOR BASIL** **International Transport Shipping Corp.** Piraeus Greece	**15 573** 11 105 26 026	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6502	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (111) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd 15,5kn
7325851 SQDV Df Esd Gc Rdr RTm/h/v	**MAJOR SUCHARSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 817** 3 061 9 210 **8 756** 4 916 12 120	PR ✠Classed LR until 22/11/74	**1974**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (92) 152,97 19,44 —/9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 and 3 holds, U dk in No. 1 Tw dk also 3rd dk-light cargoes only rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd 18kn
5217880 EIQS 402147 Df Esd Rdr RTm	**MAJORCA** **Shenandoah Transport & Trading Co. Ltd.** Dublin Irish Republic	**493** 288 701	BV	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (212) 51,41 8,51 3,290 47,68 8,41 3,66 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.953 B.882 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 110kW d.c. Fuel 51,0t (d.o.) 10kn
5217892 LIMZ 13902 RT	**MAJORI** **Bjorn & Peder J. Nilsen** Kopervik Norway	**198** 123 250	BV	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (148) 34,24 6,38 2,490 34,02 6,33 2,70 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (13,4 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd 10kn
6603232 Df Esd Gc Rdr RT	**MAJRAN ZAHABLA** ex Oriental Queen-82 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	**11 131** 5 928 12 759	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (869) 159,49(BB) 23,45 9,272 148,01 23,40 12,50 B - F 27,2 2 dks RW rf 102	**M General Cargo** Ref 12bth P 6 Ho 17,8 20,8 20,0 20,0 ER 18,3 12,8 G.18 096 B.16 579 In.424 6 Ha (stl) (8,9 × 4,8) (11,8 × 6,6) (11,8 11,2 × 8,3) ER (9,6 × 6,4) (8,0 × 6,6) Cr 1(5) Der 1(30) 2(15) 4(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 320kW 450V a.c. Fuel 1 860,5t 19,5kn
7417549 367776 Rdr RT	**MAJU** **Hitachi Zosen Robin Dockyard (Pte.) Ltd.** Singapore Singapore	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 8,82 3,010 27,01 8,78 3,81 RQD 2,2 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 72kW a.c. Fuel 38,5t (d.o.) 12,75kn
7333626 325025	**MAJU BORNEO** **Universal Shipping Sendirian Berhad** Kuching Malaysia	**581** 363 —		**1972** Syarikat Sarawak Slipways Sdn. Bhd. —Miri, Sarawak *45,82* 9,76 ... ... 2 dks	**M General Cargo**	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made— fitted72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7330428 H08763 4801-74 Esd Rdr RT	**MAJU BROOKE No. 1** **Maju Shipping Corp. S.A.** Panama Panama	**964** 519 1 890	**1973** Sing Koon Seng Ltd.—Singapore 69,80 12,22 2,769 NK 67,06 12,20 3,66 P 3,7 B 9,2 F 7,7 1 dk	**TM General Cargo** Mchy.aft 2 Ha (each 15,2 × 7,3)	2 Oil 2SA each 6Cy. 200 × 240 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 24kW a.c. Fuel 122,0t 10,5kn
6507024 H8CI 1071 6-81 Rdr RTh	**MAJU JAYA** ex Koshin Maru-79 ex Akagi Maru No. 2-73 **Asean Jaya Shipping Ltd. S.A.** Samta Pte. Ltd. Panama Panama	**1 370** 753 2 321	**1964** Maizuru Jukogyo K.K.—Maizuru (82) 74,48 11,18 5,411 NK 68,00 11,16 5,90 P 14,4 F 7,7 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 2 339	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 122,0t (hvf)-4,0pd 10,5kn
7944358 9WZP 325070 RT	**MAJULAH** **Sealink Sendirian Berhad** Kuching Malaysia	**330** 131 —	**1978** Ironwoods Shipyard Sdn. Bhd. —Kuching 36,35 9,00 2,57 1 dk	**TM**	2 Vee Oil 4SA each 12Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7217341 JG3118 112800 Esd Gc Rdr	**MAJULAH** **Toa Kensetsu Kogyo K.K.** Tokyo Japan	**170** 47 405	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (200) NK 26,04 8,06 3,226 24,01 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW a.c. Fuel 41,5t-6,0pd 11kn
7712705 Rdr RT	**MAJULLAH No. 5** **Sealink Sendirian Berhad** Kuching Malaysia	**290** — 350	**1979** Ironwoods Shipyard Sdn. Bhd. —Kuching (24) 38,82 9,40 1,961 37,01 9,01 2,70 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7511931 355849 Esd Gc Rdr	**MAKADA** **Groote Eylandt Mining Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**116** 0 —	**1975** Ballina Slipway & Eng. Co.—Ballina, N.S.W. (323) 22,10 7,32 4,192 20,12 6,99 4,81 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7215460 WA9185 255042 RT	**MAKAKA** **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**277** 188 306	**1944** Albina Eng. & Mach. Works —Portland, Or ... ... 46,33 7,14 2,32 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8034289 H05530 9516- PEXT	**MAKANDRA No. 1** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (232) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034291 H05531 9517- PEXT	**MAKANDRA No. 2** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (233) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034306 H03740 9572- PEXT	**MAKANDRA No. 3** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (234) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034318	**MAKANDRA No. 4** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (235) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034320 H03926 9703- PEXT	**MAKANDRA No. 5** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (236) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034332 H03927 9704- PEXT	**MAKANDRA No. 6** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (237) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034344 H03928 9705- PEXT	**MAKANDRA No. 7** **International Oceanic Enterprises Inc.** Panama	**238** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (238) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034356 H06543 9911- PEXT	**MAKANDRA No. 8** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (239) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034368 H06544 9912- PEXT	**MAKANDRA No. 9** **International Oceanic Enterprises Inc.** Panama	**127** — —	**1981** Master Marine Inc.—Bayou la Batre, Al (240) 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois

8034370 HO6545 9913- PEXT	**MAKANDRA No. 10** **International Oceanic** **Enterprises Inc.** Panama	**127** — —		**1981** Master Marine Inc.—Bayou la Batre. (240) AI 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino
8034382 HO6546 9914- PEXT	**MAKANDRA No. 11** **International Oceanic** **Enterprises Inc.** Panama	**127** — —		**1981** Master Marine Inc.—Bayou la Batre. (242) AI 26,93 25,02 6,72 3,81 1 dk	**M Fishing** Side Trawler Ref. In.85	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino
6413481 Df Esd Gc Rdr RT	**MAKANDRA II** ex Tae Chang No. 6-80 ex Masa Maru No. 12-75 **International Oceanic** **Enterprises (Cayman) Ltd.** Georgetown Cayman Islands (British)	**296** 154 —	(KR)	**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (562) 47,38 7,75 2,998 42,02 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 5 Ha (1,0 1,0 × 0,7) (1,2 1,2 1,2 × 1,5) ER Der 2(1)	Oil 4SA 6Cy. 320 × 420 750bhp (552kW) Hanshin Nainenki Kogyo Kob 11,5k
7205609 UIKI M-30934 Df Esd Gc Rdr RT	**MAKAR MAZAY** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningra 11,25k
7946693 3568	**MAKARACI GUNDOGU** ex Kaptan Rasim **Cemalettin Cakir ve Ortaklari** Silivri Turkey	**298** 173 —		**1974** Celiktrans Deniz Insaat—Istanbul 43,74 2,801 38,56 7,00 3,31 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) CKD Praha Prah
7639733 P24488 Esd Rdr RT	**MAKAU I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**148** 47 109	NK	**1977** Kanmon Zosen K.K.—Shimonoseki (332) 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Gen 2 × 104kW a.c. 9,5k
7639745 P24489 Esd Rdr RT	**MAKAU II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**149** 47 109	NK	**1977** Kanmon Zosen K.K.—Shimonoseki (333) 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Gen 2 × 104kW a.c. 9,5k
7931648 P24494 000288 Rdr RT	**MAKAYA** **Kambang Holdings Pty. Ltd.** Madang Papua New Guinea	**196** — 300	AB	**1980** Singmarine Shipyard (Pte.) Ltd. —Singapore (027) 2,650 29,98 7,56 3,20 1 dk	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 geared to sc. shafts 600bhp (441kW) Gardne Gardner Engines Ltd. 10k
5093973 SV3515 3308 Df Esd Rdr RTm	**MAKEDON** ex Drossel-68 **Filiki Maritime Co.** Piraeus Greece	**688** 392 999	GL	**1958** Adler Werft G.m.b.H.—Bremen (13) 59,54 9,05 3,823 54,03 9,00 4,91 B 7,7 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 33,6 ER G.1 284 B.1 212 1 Ha (25,4 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 330 × 440 875bhp (644kW) Henschel-Maschb. Hamburg Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 44,5t (d.o.) 11,25k
7329649 ELCH7 7274 Df Esd Gc Pfd Rdr RTm/h/v	**MAKEDONIA** ex Arthur Stove-82 **Prado Transport Corp.** Monrovia Liberia	**36 881** 24 019 68 024	NV	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 HeCls. B 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER Cr 2(1) Der 1(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 247,0t (d.o.) 3 612,5t (hvf) 15,5k
5303249 SXML 5204 Df Esd Gc Pfd Rdr RT	**MAKEDONIA** ex Pacific Darby-75 ex Ryuyo Maru-73 **King Alexander Shipping Co.** **Ltd.** Piraeus Greece	**8 179** 5 191 12 520	NK **BURNT 4/78**	**1958** Osaka Zosensho—Osaka (134) 145,68 18,37 8,611 136,02 18,32 11,51 F 14,1 2 dks rf 102	**M General Cargo** 4P 5 Ho 18,5 24,9 17,6 17,6 17,6 G.18 545 B.17 129 5 Ha (10,2 17,6 11,9 11,9 11,9 × 7,1) 12W Cr 12(5) Der 4(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 600bhp (4 119kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 160kW 450V 60Hz a.c. Fuel 1 516,0t (hvf) 13,75k
5217971 SV3514 1086	**MAKEDONIA** **Theo. Bakopoulos Shipping** **Enterprises Ltd.** Piraeus Greece	**299** 164 —		**1943** .............U.S.A. 48,29 7,07 7,01 1 dk	**TM Tanker** Mchy.aft	4 Oil each 6Cy. geared to sc. shafts 600bhp (441kW) General Motors Corp. U.S.A
7343152 UEYT Df Esd Gc Pfd Rdr RT	**MAKHACHKALA** Launched as Robkap III **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	✠100A1 CS 9/81 oil tanker (cc) ✠LMC UMS IGS EL H† 2¾"U2 FN 6583 (RS)	**1976**-10 Swan Hunter Shipbuilders Ltd. —Wallsend (72) 170,85(BB) 25,81 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15k

6804991 USME M-27817 Df Rdr	**MAKHACHKALA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**862** 214 355	RS	**1964** ..............U.S.S.R. 55,40 9,53 3,120 9,45 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
5217323 UJJJ M-10112 Df Esd Gc Rdr	**MAKHACHKALA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 467	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/17) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ice strengthened 2 Ho B.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan Fuel (o.f.) 12kn
6915219 UOYD M-28142 Df Esd Gc Pfd Rdr RT	**MAKHTUM-KULI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** Brodogradiliste "3 Maj"—Rijeka (523) 159,42 21,29 8,510/10,000 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7040449 UEAU M-24790	**MAKHU** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made68 fitted—VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
8150057 8KTU 92550	**MAKI MARU** ex Manho Maru **Shoichi Kanzaki** Hyuga, Miyazaki Pref. Japan	**199** 100 380		**1962** Asakawa Zosen—Imabari 34,40 3,201 29,49 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) NE — Sumiyoshi Tekkosho Japan 9kn
7856678 JG3552 119124	**MAKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7233060 PFSP Df Esd Gc Pfd Rdr RTm/h	**MAKIRI SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 926 3 777	**✠100A1** SS 9/81 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (383) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
7912939 JK4135 122153 Rdr RT	**MAKISHIMA MARU** **Naigai Unyu K.K.** Kure, Hiroshima Pref. Japan	**260** 88 —		**1979** Kanagawa Zosen—Kobe (203) 3,301 30,51 9,61 4,53 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7053276 HZQM 652 Df Esd Gc Pfd Rdr RTv	**MAKKAH** ex Sipca Riyadh-81 ex Texaco Norway-81 **Saudi International Petroleum Carriers Ltd. (SIPCA)** Texaco Overseas Tankship Ltd. Dammam Saudi Arabia	**125 400** 98 567 257 567	AB	**1971** Odense Staalskibsvaerft A/S—Lindo (36) 343,85(BB) 51,87 20,116 330,72 51,82 25,63 B 20,2 F 26,9 1 dk rf 102	**S Tanker** SBT COW IGS 13 Ta ER L.(oil) 308 655 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) STAL-LAVAL Turbin AB Finspong Gen 2 × 1200kW 450V 60Hz a.c. Fuel 9 565,0t (o.f.) 296,5t (d.o.)-138,0pd 15,5kn
5051286 DLDY Df Esd Gc Rdr RTm/v	**MAKLER** ex Bremer Makler-69 **Partenreederei m.s. 'Makler'** Klaus Wehlen Hamburg Federal Republic of Germany	T.Mk **399** 248 830	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (396) 59,24 8,56 3,569 54,23 8,51 5,11 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 511 B.1 306 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t 11kn
8108743 TSLV TG547 RT	**MAKNASSY** **Gabes Chimie Transport** Tunis Tunisia	**11 196** 6 201 18 771	BV (Class cont.)	**1982** Orenstein & Koppel A.G.—Luebeck (763) 157,99(BB) 23,07 9,221 146,11 23,00 11,76 1 dk	**M Tanker** Chemical 6 Ta ER L.9 750	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 400bhp (7 650kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd
7821128 ZM8722 380037 Esd Gc Rdr RT	**MAKO** **Talleys Fisheries** Nelson New Zealand	**100** 36 —		**1978** Desco Marine—St. Augustine, Fl (264) 24,36 6,68 3,201 18,65 6,61 3,94 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Charleston Inc. Charleston, SC
7830387 HO3333 8971-L RT	**MAKOLA** ex Audemer (L 4061)-78 **Miclane Shipping Corp.** Panama Panama	**1 299** 483 —		**1946** ....United Kingdom 70,49 11,89 1,524 68,59 1 dk conv Naval RoRo Cargo/Tank Landing Craft 78	**TM RoRo Cargo/Landing Craft** Bow door & ramp Mchy.aft	4 Oil each -Cy. geared to sc. shafts 1 840bhp (1 353kW) Paxman Diesels Ltd. United Kingdom 12,5kn

7113131 D5KV 6404 Df Esd Rdr RT	**MAKONA RIVER** ex Bajos Trigon-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **299** 166 717	BV	**1971** A/S Nordsovaerftet—Ringkobing (59) 49,76 8,34 3,455 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn
6609028 8RAI 315445 RTm	**MAKOURIA** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**560** 256 383	✠Classed LR until 2/61	**1959**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (428) 56,16 11,89 2,134 52,43 10,67 3,43 F 6,1 4 dks RW rf 305	**TM RoRo Cargo/Ferry** 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 960bhp (706kW) Blackstone & Co. Ltd. Stamford Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7324106 J4QH 396 Df Esd Gc Rdr RTv	**MAKRA** ex Patricia M.-79 **Marine Lanes Transport Corp.** Syros Greece	**8 917** 6 142 15 251	✠**100A1** SS 6/78 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1973**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (887) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 422 B.19 646 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
7602235 AQOJ 317863 Df Esd Gc Pfd Rdr RT	**MAKRAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **10 634** 5 908 15 630 **16 241** 8 647 23 490	✠**100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 or hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL Ht 605,0/62,0U3 FN 5823	**1979**-12 A/S Nakskov Skibsvaerft —Nakskov (222) 159,42(BB) 24,85 —/10,181 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 and 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T, Comb. btm & STs in Nos. 2, 3 & 4 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,2 18,3 5 TwD ER G.29 413 B.28 784 9 Ha (stl) (13,5 × 10,6) (20,8p&s 13,5p&s 20,8p&s 13,5p&s × 9,0) ER 6W Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 1 292,5t (hvf)
7436430 EVNM M-32192 Df Esd Gc Rdr RT	**MAKRURUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
7507136 UHKG M-32201 Df Esd Gc Rdr RT	**MAKSIM AMMOSOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 121,49 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6810627 UYAD M-30882 Df Esd Gc Pfd Rdr RTh/v	**MAKSIM GORKIY** ex Hanseatic-74 ex Hamburg-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**24 981** 13 655 5 766	RS (AB) (GL)	**1969** Howaldtswerke-Deutsche Werft —Hamburg (997) 194,72(BB) 26,62 8,251 169,91 26,57 16,41 4 dks	**TS Passenger Ship** 600bth P	4 S Turb dr geared to 2 sc. shafts 22 660shp (16 668kW) Allgemeine Elec. Ges. Muelheim Gen 3 × 1650kW 2 × 360kW 380/220V 50Hz a.c. Fuel 2 591,0t (o.f.) 22kn
6809903 UVCL M-11644 Df Rdr	**MAKSIM GORKIY** ex No. 4-39 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 121** 403 1 183	(RS) ✠	**1937**-8 Mitsubishi Jukogyo—Yokohama 63,71 11,03 4,611 10,85 5,21 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER B.254 L.(oil) 886 1 Ha (3,3 × 2,9) 2W Der 2(1,5)	Oil 2SA 8Cy. 300 × 500 800bhp (588kW) NE 69 Russkiy-Diesel Works Leningrad 9kn
7303516 UUGY M-30630 Df Esd Gc Rdr RT	**MAKSIM LITVINOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/04) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7614379 Df Esd Gc Pfd Rdr RT	**MAKSIM MIKHAYLOV** **U.S.S.R.** U.S.S.R.	**17 834** 10 013 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (459) 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 990V 50Hz a.c. 20kn
7740556 UHZA M-34723 Df Esd Gc Rdr RT	**MAKSIM RYLSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 417** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,39 16,41 5,500 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 4SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn

6909416	**MAKUNG** **Penghu Navigation Co. Ltd.** Kaohsiung China*	**273** 137 427		**1968** Koike Zosen Kaiun K.K.—Osaki (148) 38,94 7,01 3,099 35,16 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
7411466 OURP D2314 Df Esd Gc Pfd Rdr RT	**MALACCA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**35 904** 26 723 60 920	 NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (866) 224,59 32,31 12,601 213,01 32,25 18,01 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0pd 15,5kn
7718292 JMDK 118859 Df Esd Gc Pfd Rdr RT	**MALACCA MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**15 893** 8 616 20 258	 NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1282) 157,03(BB) 9,521 149,03 25,40 14,71 F 9,2 2 dks	**M General Cargo** Heavy load 3 Ho 3 TwD ER G.29 342 B.28 000 3 Ha (13,1 × 9,9) (35,0 35,0 × 11,9) ER Cr 2(16) Der 1(620) 3(30) 1(5)	Oil 2SA 7Cy. 700 × 1200 10 850bhp (7 981kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 450V a.c. 15,5kn
6912839 EDBO 136 Df Esd Gc Rdr RTv	**MALAGA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**80 293** 57 945 153 415	**✠100A1** SS 4/78 oil tanker **✠LMC** EL X† 3⅞"U3 FN 18503	**1969**-8 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (87) 288,02(BB) 45,57 17,254 272,02 45,51 22,51 1 dk 8BH WB21840t incl. 17285t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 188 260 HeCls. B	Oil 2SA 12Cy. 900 × 1550 27 600bhp (20 301kW) Sulzer Ast. de Cadiz S.A. Manises 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 12kgf/cm² (11,8bar) Spt 7kgf/cm² (6,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 364,5t (hvf) 16,5kn
6408096 DYCC M:TK-0 00001 Df Esd Gc Rdr RT	**MALAGA** ex Nichimei Maru-76 **Cordoba Carriers Corp.** Manila Philippines	**2 055** 1 064 3 384	 NK	**1964** Hashihama Zosen—Imabari (156) 92,46 12,65 3,785 85,50 12,60 6,51 P 18,3 F 9,5 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 4 726	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 96kW 225V a.c. Fuel 336,5t-7,0pd 12kn
5129992 IOMC 1016 Df Esd Rdr RTm	**MALAGA** ex Gerry S.-67 **Francesco Esposito** Napoli Italy	**498** 262 1 057	RI ✠Classed LR until 12/67	**1952**-12 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (54) 59,09 9,56 3,899 54,23 9,50 4,04 P & B 32,4 F 8,9 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 529 B.1 444 2 Ha (stl) (9,2 12,1 × 5,1) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Fuel 79,5t (d.o.) 11kn
5218119 318909 Df Esd Rdr RT	**MALAGASH** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**153** 58 —		**1962** Smith & Rhuland—Lunenburg, N.S. *26,89* 7,32 7,27 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7039373 VRFV 385195 Df Esd Gc Pfd Rdr RT	**MALAHAT** ex Pacific Lumberman-81 ex Pacific-79 **A. T. C. Leasing Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**23 569** 16 330 30 481	**✠100A1** CS 6/81 **✠LMC** **UMS** EL J† 2⅝"U3 FN 7632	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21(BB) 28,33 10,824 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB9846t incl. Comb. btm & side tanks in holds 3990t	**M Bulk Carrier** 5 Ho ER B.40 351 1 Ha (stl) (10,7 × 13,1) 10 Ha (stl) (each 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 16 000bhp (11 769kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-57,0pd 16,5kn
5090270	**MALAIKA** ex Dinkel-69 ex Vledderveen 2-47 **Coastal Freights Ltd.** Dar-es-Salaam Tanzania	**200** 117 279	 (BV)	**1937** Scheepswerven Gebr. Niestern —Delfzijl 40,29 6,56 2,433 6,53 2,70 1 dk R	**M General Cargo** G.376 B.373 2 Ha (9,3 6,5 × 4,1) ER Der 1(1,5) 1(1)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 47 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 11,0t (d.o.) 8,5kn
7822005 AQOL 317865 Df Esd Gc Rdr RT	**MALAKAND** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 102** 4 073 — **12 479** 6 926 18 224	**✠100A1** DTsm — veg. oil **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 5282	**1980**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2695) 153,04(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 DTp&s 25,6 24,7 4 TwD ER G.23 560 B.22 253 L.930 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 1 482,0t (hvf)
5412428 USZB M-27543 Df Esd Gc Rdr RT	**MALAKHIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 268	 RS	**1963** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7612345 UNGL M-12457	**MALAKHITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** ............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
5050880 USPM M-3456 Df Esd Gc Pfd Rdr RT	**MALAKHOV KURGAN** ex Dolores-64 ex Brazilian Reefer-63 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 801** 1 319 3 556 **5 106** 2 198 4 163	RS	**1953**-7 Aalborg Vaerft A/S—Aalborg (94) 124,19 16,51 5,970/7,451 114,28 16,41 10,34 F 35,1 1 dk & S dk 3rd dk in fwd holds	**TM General Cargo** OSD/CSD Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 6 720bhp (4 943kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 082,0t 17,5kn
5218169 8RAK 315849 RTm	**MALALI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**612** 234 383		**1962** Sprostons Ltd.—Georgetown, Demerara (79) 56,09 11,89 2,210 52,43 11,28 3,43	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 286 1 980bhp (1 456kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7925211 P24137 000275 Rdr RT	**MALALO** **Kambang Holdings Pty. Ltd.** Madang Papua New Guinea	**185** — 200	AB	**1979** Singmarine Shipyard (Pte.) Ltd. —Singapore (024) 29,32 2,401 28,81 7,31 3,03 2 dks	**TM Passenger/General Cargo**	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. Manchester
8120193	**MALAMA ASIYA** **Ocean Trading of Nigeria Ltd.** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (148) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7029706 WZU7 799 524599 Df Esd Gc Pfd Rdr RT	**MALANAE** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**285** 194 —	AB	**1970** Albina Eng. & Mach. Works —Portland, Or (414) 9,91 4,188 32,57 9,76 5,08 F 15,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 210 × 254 sr geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW Fuel 255,0t 15kn
7300552	**MALANCHA MALINI** ex Seikai Maru-80 **Bangladesh Maritime Carriers Ltd.** Chittagong Bangladesh	**499** 300 963		**1970** Nishihara Zosen—Ohmishima (163) 52,02 9,02 4,319 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 258	Oil 4SA 6Cy. 330 × 550 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 220V a.c. 11kn
7035676 CSCD I-388 Df Esd Gc Pfd Rdr RTm	**MALANGE** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**12 203** 8 060 14 813	✠Classed LR until 15/4/76	**1971**-4 Est. Nav. de Viana do Castelo —Viana do Castelo (83) 171,61 22,05 9,176 156,32 22,00 12,81 P 7,1 F 16,5 2 dks, 3rd dk except in Nos. 1, 4 & 5 holds RW rf 254	**M General Cargo** CSD Ref 5 Ho 20,4 25,6 25,6 23,3 21,0 G.19 580 B.17 720 In.1 376 TEU 130 C. 130/20' 5 Ha (stl) (10,0 16,4 14,0 14,0 11,5 × 7,6) 18W Der 1(50) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Buckau R. Wolf Sulzer Kiel Gen 4 × 370kW 400V 50Hz a.c. Fuel (hvf) 18kn
6710578 Y4GX Df Esd Gc Pfd Rdr RT	**MALANGEN** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 256 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,82 10,09 3,899 46,84 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
6514261 SFAX 10633 Df Esd Gc Pfd Rdr RTm/v	**MALARVIK** **Cementa A/B** Stockholm Sweden	**2 197** 890 3 230	**✠100A1** SS 3/81 Ice class 1 **✠LMC** **UMS** EL s $1\frac{9}{16}$"SQ FN 1693	**1965**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1125) 90,33 13,06 5,773 82,05 13,01 7,62 F 12,8 1 dk rf 102 NS 6BH WB991t	**M Cement Carrier** Self-unloader 2 Ho ER G.2 690	Oil 2SA 9Cy. 340 × 570 2 475bhp (1 821kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 122kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5218183 WI6803 290288 Esd Gc Rdr RTm	**MALASPINA** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**2 928** 1 253 —	AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (113) 124,42 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 72	**TM Passenger/RoRo Cargo/Ferry** OSD 500P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 sr geared to sc. shaft 8 124bhp (5 976kW) General Metals Corp. Oakland, Ca Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 450,0t (hvf)
5422980 H8EM 9479-79 Df Esd Gc Rdr RTm/h/v	**MALASUGUI** ex Vortice-79 **Pacific Offshore S.A.** Malayan Towage & Salvage Corp. Panama Panama	**788** 171 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (56) 55,22 10,34 4,649 48,27 10,32 5,52 RW	**TM Tug** Salvage 2 Ho	2 Oil 2SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 20kW 220V d.c.
5218195 Df Esd Rdr	**MALASUGUI** **Government of The Republic of The Philippines** Manila Philippines	**113** 35 —		**1959** Towa Zosen K.K.—Shimonoseki (228) 30,71 5,80 2,286 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

5218212 TCRE 579 Df Esd Gc Rdr	**MALATYA** ex Adana-48 ex Edirne-48 ex Bullock-47 **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**3 824** 2 142 6 068	AB	**1945** Kaiser Cargo, Inc.—Richmond, Ca (67) 103,23 15,35 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 3 Ho 12,6 23,5 20,0 ER G.6 930 B.6 321 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) ER 16W Der 10(4) 2(1)	Oil 2SA 6Cy. 545 × 735 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 1 × 15kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7104128 ZCGD 356666 Df Esd Pfd Rdr RT	**MALAY TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**438** 190 —	AB	**1971** Far East-Levingston SB. Ltd. —Singapore (B.85) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 273,5t
6416330 UBFX M-27616 Df Esd Gc Rdr RT	**MALAYA VISHERA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 860** 1 366 3 600	RS	**1964** ............U.S.S.R. 100,84 14,41 6,000 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.5 130 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 10(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 226,5t (d.o.) 13kn
7435333 UWLH M-31167 Df Esd Gc Pfd Rdr RT	**MALAYA ZEMLYA** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (430) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
7430278 ABZY 5437 Df Esd Gc Rdr RT	**MALAYAN BONA** **YY Shipping Co. Ltd.** Monrovia Liberia	**3 717** 2 604 6 288	NK	**1975** Nishii Dock Co. Ltd.—Nansei (279) 104,30 16,24 6,684 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.7 977 B.7 522 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
7430266 ABXU 5381 Df Esd Gc Rdr RTv	**MALAYAN FREEDOM** **BTY Shipping Co. Ltd.** Monrovia Liberia	**3 717** 2 604 6 296	NK	**1975** Nishii Dock Co. Ltd.—Nansei (278) 104,32 16,24 6,655 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho 36,3 34,2 ER G.7 977 B.7 522 2 Ha (stl) (each 26,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 132kW 445V 60Hz a.c. 12,5kn
6721307 DZIB 225693 Df Esd Gc Pfd Rdr RTv	**MALAYAN PRINCESS** ex Coriander-80 ex Oregano-80 ex Regan-79 ex Tasmanic-78 **Trans European Shipping Inc.** Salen Ship Management Division Manila Philippines	T.Mk **6 151** 2 659 8 575	**✠100A1** CS 9/82 **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4434	**1967**-10 Eriksbergs M/V A/B—Goteborg (609) 148,95(BB) 19,59 8,743 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M General Cargo** Ref. 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (4,9bar) e(ex.g) 71lbf/in² (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Fuel 1 710,0t (hvf)-29,5pd 20,25kn
7301013 DZNZ Df Esd Gc Pfd Rdr RTm/h/v	**MALAYAN QUEEN** ex Snow Ball-81 **Trans Malayan Shipping Inc.** Salen Ship Management Division Manila Philippines	**13 805** 7 953 12 782	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2$\frac{5}{8}$"U2 FN 6332	**1973**-8 Ch. Nav. de La Ciotat—La Ciotat (284) 173,31(BB) 24,69 10,300 160,00 24,66 14,91 F 18,9 4 dks, 5th dk clear of mchy. space rf 102 DK fwd 7BH WB2650T incl. DTsf700T Tunnel tanks 360T	**M General Cargo** Ref. pt higher tensile steel Side doors 5 Ho 26,1 21,3 18,6 25,6 21,0 In.17 319 5 Ha (stl) (9,2 10,8 10,8 10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.) 2 242,5t (hvf)-81,5pd 22,75kn
5028734 DUNF 10108 Df Esd Gc Pfd Rdr RTh/v	**MALAYAN REEFER** ex Atitlan-76 **Skanfil Shipping Inc.** Salen Ship Management Division Manila Philippines	**7 876** 4 555 8 600	**✠100A1** CS 9/79 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4221	**1960**-12 Eriksbergs M/V A/B—Goteborg (557) 148,77 18,90 8,383 137,17 18,88 11,89 F 16,5 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2107t incl. Tunnel tanks 915t	**M General Cargo** Ref. 12P 4 Ho 28,5 19,9 ER 24,7 26,5 In.9 951 4 Ha (stl) (10,6 10,4 × 6,0) ER (10,4 10,4 × 6,0) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in² (4,9bar) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 768,0t (hvf)-40,5pd 18,5kn
7643021 Df Esd Pfd Rdr RT	**MALAYSIA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 450bhp (331kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
8127153 H06522 9903-PEXT Df Esd Gc Pfd Rdr RTm/v	**MALAYSIAN MOON** **Jackson Marine Corp.** Panama Panama	**470** 289 741	AB (Class cont.)	**1982** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/364) ... ... 53,65 11,60 4,27 B 11,0 F 16,8 1 dk	**TM Supply Ship** Deck Cargo 10bth P	2 Vee Oil 4SA each 12Cy. 170 × 190 sr geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 238,0t (d.o.)-12,5pd 11,5kn
5218262 TCYN 3248 Df Esd Rdr RT	**MALAZGIRT** ex Chanteclair-61 **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**494** 250 961	**✠100A1** SS 12/79 Str. nav. ice **✠LMC** EL i FN 937	**1958**-1 Cant. Nav. Giuliano—Trieste (49) 66,63 9,99 3,722 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB277t	**M General Cargo** OSD Mchy.aft 2 Ho 14,9 23,7 G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,7) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 220V d.c. Fuel 101,5t (d.o.) 12kn

7725520 SQJV Df Esd Gc Pfd Rdr RT	**MALBORK II** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 966** 1 612 4 461	✠Classed LR until 8/5/81 PR	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (246) 94,87 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,75k
5218298 Y5SR Df Esd Gc Rdr RT	**MALCHIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 213 723	DSRK	**1961** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 53,01 9,78 5,82 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur Gen 2 × 40kW 1 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7215472 WC7154 259516	**MALCO I** ex Ted Sapp ex Norman Maddox **Bill G. Malone** Jacksonville, Fl United States of America	**119** 81 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,29* 6,10 2,65	**M Fishing**	Oil 300bhp (221kW) Waukesha Engine Div. Dresser Industries Inc. U.S. Fuel (d.o.)
7513290 WYU8 311 550335	**MALCOLM CAVALLIN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Port Isabel, Tx *22,26* 6,15 3,71 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A
5108663 EIBF 402202 Df Esd Pfd Rdr RTv	**MALDEA** ex Celtic Lee-82 ex Esso Tynemouth-78 **Alonza Enterprises Ltd.** Cork Irish Republic	**501** 194 688	✠**100A1** SS 5/77 oil tanker ✠**LMC** EL h 1⅛"SQ FN 591	**1960**-2 J. Bolson & Son Ltd.—Poole (533) 52,02 8,54 3,544 48,67 8,22 3,92 P 17,7 RFD 5,5 1 dk rf 76 8BH WB172t	**M Tanker** 8 Ta ER HeCls. BC Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexible coupling & sr reverse geared to sc. shaft 530bhp (390kW) Mirrlees, Bickerton & Day Stockpor db 120lbf/in² (8,3bar) Gen 2 × 40kW 220V d.c. Fuel 31,5t (d.o.)-2,5pd 9,5k
	IN PORT DAMAGED 12/79 — CLASS SUSPENDED					
5218353 KYTK 246763 Df Esd Gc	**MALDEN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Baltimore, Md (2421) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Lester, P Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15k
7642584 EOKA M-25687 Df Esd Gc Rdr RT	**MALDIS SKREYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Santierul Naval Turnu-Severin—Turnu-Severin (31018) 88,75 12,83 —/5,200 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75k
5193565 8QGD 55/10/T Df Esd RTm/v	**MALDIVE AMBASSADOR** ex Koraki-75 **Maldives Shipping Ltd.** Male Maldives	**3 684** 1 925 5 497	✠**100A1** CS 10/80 ✠**LMC** EL v 1¾"SQ FN 2327	**1957**-9 A. Stephen & Sons Ltd.—Glasgow (660) 105,21 15,65 6,827 99,07 15,55 7,93 P & B 33,3 F 12,2 1 dk rf 76 NS 5BH WB695t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 531 B.7 076 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 2 410bhp (1 773kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 349,5t (d.o.) 12k
5067273 8QJK Esd Rdr RTv	**MALDIVE AMITY** ex Salina-80 ex Kota Berkat-77 ex Century-74 **Maldives Shipping Ltd.** Male Maldives	**4 798** 2 883 5 788	✠**100A1** SS 8/82 ✠**LMC** EL (w) 0,0/42,0SQ FN 2390	**1956**-9 Hall, Russell & Co. Ltd.—Aberdeen (854) 108,51 15,40 6,820 102,11 15,32 8,08 RQD 64,1 F 9,2 1 dk RW rf 76 NS 6BH WB1388t incl. Topside tanks 363t	**M General Cargo** 4 Ho 15,3 17,4 17,4 16,6 ER 4 Ha (stl) (8,3 × 7,3) (9,4 9,4 9,4 × 9,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 560 × 2160 2 300bhp (1 692kW) Doxford Ailsa SB. Co. Ltd. Troon db 100lbf/in² (6,9bar) Gen 4 × 100kW 220V d.c. Fuel 280,5t (d.o.) 12k
5236240 8QHR 111/10/T RTv	**MALDIVE CARRIER** ex Rickie Miller-76 ex Minkara-70 **Maldives Shipping Ltd.** Male Maldives	**2 451** 1 269 3 564	✠**100A1** CS 10/79 ✠**LMC** EL (s) P 1$\frac{13}{16}$" FN 1800	**1954**-10 Grangemouth Dockyard Co. Ltd.—Grangemouth (508) 94,90 13,59 5,798 88,40 13,57 6,79 P 6,4 B 18,9 F 9,2 1 dk R 6BH WB508t	**M General Cargo** 4 Ho 15,2 13,4 14,6 18,9 G.4 586 B.4 174 4 Ha (9,8 9,1 9,1 10,4 × 7,2)	Oil 2SA 5Cy. 500 × 1100 2 100bhp (1 545kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (AuxB 100lbf/in² (6,9bar)) Gen 3 × 100kW 1 × 30kW 220V d.c. Fuel 305,0t (hvf) 11,5k
5267706 8QBQ 34/10/T Df Esd Gc Rdr RTm/h/v	**MALDIVE COURAGE** ex Owerri-72 **Maldives Shipping Ltd.** Male Maldives	T.Mk **5 798** 2 951 7 820	✠**100A1** CS 11/76 DTs—vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3792	**1955**-1 Harland and Wolff Ltd.—Belfast (1479) 137,17 19,00 7,017 129,55 18,90 10,37 P 11,6 B 26,0 F 14,1 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 51 Coll BH to U dk 6 to 2nd dk WB3155t incl. DTsm1251t	**M General Cargo** 4 Ho 21,4 22,1 23,6 21,1 9,9DTp&s G.14 748 B.13 028 7 Ha (8,9 10,6 × 5,4) (3,0 × 3,6) (3,0 3,0 × 2,4) (9,9 8,3 × 5,4) 14W Der 1(50) 1(30) 4(10) 2(7) 4(5) 4(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 3 750bhp (2 758kW) Harland and Wolff Ltd. Belfast AuxB 120lbf/in² (8,3bar) Gen 4 × 125kW 220V d.c. Fuel 620,0t (hvf) 12,5k
5064855 8QJL 109/10/T Df Esd Gc Pfd Rdr RTm/v	**MALDIVE CREST** ex Supreme Trader-80 ex Slembe-73 ex Caroline Smith-68 **Maldives Shipping Ltd.** Male Maldives	**1 860** 939 3 582	✠**100A1** SS 8/81 ✠**LMC** EL r 1⅝"SQ FN 1870	**1956**-9 Drammen Slip & Verk.—Drammen (39) 91,04 13,09 5,735 87,79 12,96 8,34 RFD 19,2 1 dk & S dk RW rf 76 len 59 Coll BH to.S dk 3 to 2nd dk WB535t	**M General Cargo** OSD Ref 2P 2 Ho 41,9 24,0 B.5 708 In.273 5 Ha (7,2 9,1 9,1 7,9 5,4 × 6,1) Der 2(10) 8(5)	Oil 2SA 7Cy. 500 × 700 2 240bhp (1 648kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 120kW 1 × 25kW 220V d.c. Fuel 464,5t (d.o.) 13k

5180855 8QHS 75/10/T Rdr RT	**MALDIVE EXPRESS** ex Harwood-76 ex Kamona-65 **Maldives Shipping Ltd.** Male Maldives	**1 705** 802 2 184	**✠100A1** **✠LMC**	CS 6/81 EL q $1\frac{11}{16}$"SQ FN 1335	**1949**-8 Henry Robb Ltd.—Leith (377) 75,65 13,87 4,560 71,76 13,72 4,88 P & B 36,9 F 10,4 1 dk RW rf 76 NS 4BH WB761t incl. DTsm140t Tunnel tanks 47t	**M General Cargo** 2 Ho G.2 888 B.2 735 2 Ha (stl) (20,7 × 7,3) ER (8,5 × 7,3) 6W Der 1(25) 4(7,5) 2(5)	Oil 2SA 8Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 91,5t (d.o.) 9,5kn
5243504 8QJV 123/ 10/T Df Esd Gc Pfd Rdr RTm/v	**MALDIVE GRACE** ex Vitacarrier-81 ex Doric Chariot-76 ex Mulheim-Ruhr-67 **Maldives Shipping Ltd.** Male Maldives	**13 381** 7 660 20 392	✠Classed LR until 9/60	GL	**1959**-10 Luebecker Flender-Werke AG.—Luebeck-Siems (505) *169,48* 20,25 9,576 20,21 13,21 P 30,8 F 15,6 1 dk rf 51 len 65	**M Bulk Carrier** 12P 6 Ho 18,5 19,9 19,5 19,5 19,5 19,5 ER G.25 334 6 Ha (stl) (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER Der 1(2,75) 1(2)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 260kW 1 × 100kW 220V d.c. Fuel (hvf) 15kn
5188936 8QBC 19/10/T Esd Gc Pfd Rdr RTm/v	**MALDIVE IMPORTER** ex Ariosto-70 ex Kirkham Abbey-68 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 309** 535 1 199	**✠100A1** **✠LMC**	SS 7/79 EL q $1\frac{7}{16}$"SQ FN 1464 (AB)	**1956**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (427) 80,88 12,35 4,407 76,21 12,20 7,01 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB293t	**M General Cargo** Ref 12P 3 Ho 12,1 16,4 ER 17,6 In.2 152 3 Ha (7,1 × 4,8) (9,1 × 6,1) ER (9,1 × 6,1) 6W Der 2(10) 4(7)	Oil 4SA 9Cy. 432 × 457 with hydraulic coupling & sr geared to sc. shaft 2 410bhp (1 773kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 135kW 220V d.c. Fuel 108,5t (d.o.) 12,5kn
5179454 8QGF Df Esd RTm/v	**MALDIVE JADE** ex Climax Jade-81 ex Kaituna-75 **Maldives Shipping Ltd.** Male Maldives	**3 531** 1 917 5 370	**✠100A1** **✠LMC**	SS 6/81 EL v $1\frac{3}{4}$"SQ FN 2296	**1956**-7 A. Stephen & Sons Ltd.—Glasgow (653) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12,5kn
5116634 8QBL 31/10/T Df Esd Gc Rdr RTv	**MALDIVE LOYALTY** ex Florian-71 **Maldives Shipping Ltd.** Male Maldives	**2 814** 1 023 3 607	**✠100A1** **✠LMC**	SS 11/81 EL (w) T $2\frac{1}{16}$" FN 2477	**1955**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1270) 107,07 15,93 6,173 99,07 15,85 9,15 P 8,0 F 9,5 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB546t	**M General Cargo** OSD Ref 4 Ho 13,8 27,2comb. ER 14,4 14,4 G.5 986 B.5 517 In.719 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 × 5,4) ER (6,1 × 5,4) (6,1 × 5,7) 12W Der 2(15) 2(10) 8(5)	Oil 2SA 8Cy. 600 × 1010 3 850bhp (2 832kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 457,0t (hvf) 13,5kn
5239369 8QAR Df Esd RT	**MALDIVE MARINER** ex Mondara-72 **Maldives Shipping Ltd.** Male Maldives	**424** 195 524		AB	**1949** N.V. Scheepswerf van Rupelmonde—Rupelmonde (248) 49,31 8,08 3,131 45,75 8,01 4,20 P 13,8 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 26,9 ER G.736 B.708 2 Ha (stl) (each 8,9 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 222 × 292 reverse reduction geared to sc. shaft 270bhp (199kW) NE 69 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 35kW Fuel 25,5t (d.o.)
5375034 8QJI Df Esd Gc Rdr RTh	**MALDIVE NATION** ex Sealord I-80 ex Utvik-73 ex Africa-62 **Maldives Shipping Ltd.** Male Maldives	**9 999** 5 056 14 682		NV	**1957** Forges & Ch. de La Mediterranee—La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 019 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Forges & Ch. de la Mediterranee Le Havre Gen 3 × 205kW 220V d.c. Fuel 1 540,0t (hvf)-19,5pd 13,5kn
5255258 8QAZ 112/ 10/T Df Esd Gc Rdr RT	**MALDIVE NAVIGATOR** ex Al Qasim-76 ex Al Rasheed-76 ex Nordglimt-74 **Maldives Shipping Ltd.** Male Maldives	T.Mk **4 765** 2 579 8 814 **6 856** 3 948 9 627	**✠100A1** DTm—oil FP above 65.5°C or vegetable oil **✠LMC**	CS 9/81 EL (bt) X 2"U2 FN 3718	**1956**-12 A/S Nakskov Skibsvaerft—Nakskov (144) 139,27 17,84 7,887/8,338 128,02 17,76 11,28 P 7,7 F 15,3 2 dks RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** 4 Ho 20,1 25,3 20,7 19,8 G.15 155 B.13 756 5 Ha (10,3 10,4 10,4 10,4 10,4 × 6,7) 12W Der 1(20) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 7 100bhp (5 222kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 120kW 220V d.c. Fuel 1 300,5t (hvf)-23,5pd 16,5kn
5262457 8QJF 96/10/T Df Esd Gc Rdr RTm	**MALDIVE NEIGHBOUR** ex Angeliki-80 ex Jurko Topic-78 ex Olga Topic-73 **Maldives Shipping Ltd.** Male Maldives	T.Mk **6 595** 3 858 — **9 858** 6 189 12 650	**✠100A1** DTsa—vegetable oil **✠LMC**	SS 1/82 EL et $2\frac{1}{4}$"SQ FN 4633	**1958**-2 Hitachi Zosen—Sakurajima Works, Osaka (3810) 158,05 19,49 —/9,507 145,40 19,41 12,45 F 14,1 2 dks rf 102 8BH WB3208t incl. Tunnel tanks 207t	**M General Cargo** 6 Ho 15,6 23,0 18,3 9,6 21,5 16,6 G.22 406 B.20 547 6 Ha (stl) (8,0 14,0 9,6 9,6 12,8 10,3 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar) Gen 3 × 200kW 230V d.c. Fuel 1 400,0t (hvf) 16kn
5163297 8QJH Df Esd Gc Rdr RTv	**MALDIVE NOBLE** ex Eliane-80 ex Maria-78 ex Irish Sycamore-73 **Maldives Shipping Ltd.** Male Maldives	T.Mk **7 754** 4 124 13 837 **10 089** 5 889 15 796	**✠100A1** **✠LMC**	CS 5/80 EL f $2\frac{1}{4}$"SQ FN 4697	**1961**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1302) 152,25 20,55 8,605/9,373 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3689t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 002kW) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 60lbf/in^2 (4,2bar) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5kn
5071743 8QJG Df Esd Gc Pfd Rdr RTm	**MALDIVE NOVEL** ex Tonia-80 ex Cape Ann-77 ex Christian Russ-72 **Maldives Shipping Ltd.** Male Maldives	**9 470** 5 975 12 967	**100A1** **LMC**	SS 5/80 EL At 522,5/56,0U2 FN 4660 (GL)	**1957** Luebecker Flender-Werke AG.—Luebeck-Siems (480) 156,06 20,30 8,122/9,018 144,81 20,21 11,97 P 8,0 F 11,3 2 dks RW rf 76 SF 8BH WB3889T, incl. TwDf294T, TwDa390T, Tunnel tanks 405T	**M General Cargo** 8bth P 6 Ho 17,9 18,3 17,9 ER 19,6 17,9 18,9 G.21 744 B.19 740 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn

5019628 8QJN Df Esd Gc Rdr RT	**MALDIVE PEACE** ex Scopi-80 ex Cretan Life-77 ex Jurko Topic-73 ex Ante Topic-64 **Maldives Shipping Ltd.** Male Maldives	T.Mk **6 726** 3 865 — **9 849** 6 238 —	✠**100A1** SS 10/78 ✠**LMC** EL et 2¼"SQ FN 4633	**1956**-9 Hitachi Zosen—Sakurajima Works, Osaka (3775) 158,05 19,59 —/9,513 145,40 19,41 12,45 F 14,1 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3208t incl. Tunnel tanks 207t DTa889t	**M General Cargo** G.22 061 B.20 251 16W Der 16(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 100lbf/in^2 (6,9bar) e(ex.g) 135lbf/in^2 (9,4bar) 14,5kn
5116062 8QGJ 117/ 10/T Df Esd Gc Rdr RTv	**MALDIVE PEARL** ex Climax Pearl-81 ex City of Izmir-75 ex Flamininan-74 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	T.Mk **3 007** 1 104 3 609	✠**100A1** SS 3/78 ✠**LMC** EL w FN 2477	**1956**-2 Henry Robb Ltd.—Leith (445) 107,09 15,96 6,173 99,07 15,85 9,15 P 8,3 F 9,5 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB550t	**M General Cargo** Ref 4 Ho 13,7 27,2comb. 14,4 14,4 G.5 944 B.5 292 In.752 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 6,1 × 5,4) (6,1 × 5,7) 12W Der 1(35) 1(20) 2(15) 8(5)	Oil 2SA 8Cy. 600 × 1040 3 800bhp (2 795kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 463,5t (hvf) 13,5kn
5013296 8QIV 92/10/T Df Esd Gc Rdr RT	**MALDIVE PIONEER** ex Salamat Ambi-79 ex Enterprise-75 ex Nanchang-73 ex Hervang-70 ex Amacita-65 **Maldives Shipping Ltd.** Male Maldives	**9 964** 7 238 15 688	✠**100A1** SS 7/76 ✠**LMC** EL et 2¼"SQ FN 4661	**1957**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (745) 157,94 19,56 9,227 145,14 19,51 12,60 F 29,3 2 dks rf 102 DK fwd of mchy. space 8BH WB5009t	**M General Cargo** CSD 6 Ho ER G.22 997 B.20 781 6 Ha (9,5 9,8 9,8 9,8 9,8 9,8 × 7,5) ER 16W Der 1(30) 16(5) 1(3) 1(1)	Oil 2SA 7Cy. 620 × 1400 5 600bhp (4 119kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 4/60 100lbf/in^2 (6,9bar) 14,5kn
5200784 8QJP 114/ 10/T Df Esd Gc Rdr	**MALDIVE PLEDGE** ex Valiant-81 ex Santa Cruz-72 ex La Laguna-65 **Maldives Shipping Ltd.** Male Maldives	**9 088** 5 658 —	✠**100A1** SS 12/78 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4326	**1960**-4 Bartram & Sons Ltd.—Sunderland (383) 145,62 18,95 9,346 137,42 18,90 12,58 P 28,4 F 11,0 2 dks RW rf 152 DK fwd 7BH WB4623t incl. DTm2776t	**M General Cargo** Mchy.aft G.20 461 B.18 321 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 120lbf/in^2 (8,3bar) NAuxB (ex.g) 11/69 120lbf/in^2 (8,3bar) Fuel 889,0t 13,5kn
5112767 8QKB 130/ 10/T Df Esd Gc Rdr RTm/v	**MALDIVE PRIDE** ex Sophocles-81 ex Strathaddie-78 ex Farsistan-75 **Maldives Shipping Ltd.** Male Maldives	T.Mk **7 097** 3 837 — **9 399** 5 270 13 416	✠**100A1** CS 5/78 ✠**LMC** EL et 2¼"SQ FN 4476	**1959**-5 J. Readhead & Sons Ltd.—South Shields (599) 152,56 19,28 9,354 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB1916t incl. DTm1368t	**M General Cargo** 5 Ho 19,2 30,1 8,3 23,4 23,6 G.20 320 B.18 219 L.29 5 Ha (stl) (9,6 × 6,1) (15,2 4,5 9,9 9,9 × 7,3) 12W Der 1(55) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2320 6 600bhp (4 855kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 200kW 220V d.c. Fuel 1 148,0t 14,75kn
5211927 8QJS 119/ 10/T Df Esd Gc Rdr	**MALDIVE PRIVILEGE** ex Styliani-81 ex Capetan Costis-80 ex Constantinos T.-78 ex N. Zografia-75 ex Lord Gladstone-69 **Maldives Shipping Ltd.** Male Maldives	**11 299** 6 574 15 802	AB ✠Classed LR until 20/8/76	**1959**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (680) 161,50 20,58 9,545 149,43 20,50 12,88 F 13,5 2 dks RW	**M General Cargo** CSD G.23 477 B.21 890 12W Der 14(3-5)	Oil 2SA 6Cy. 670 × 1340 exhaust980 9 000bhp (6 620kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock Fuel 1 925,5t 15kn
5260552 8QIW 93/10/T Df Esd Gc Rdr	**MALDIVE PRIZE** ex Yinka Folawiyo-80 ex Ocean Seigneur-75 ex Capetan Yemelos-59 **Maldives Shipping Ltd.** Male Maldives	**6 499** 3 810 — **9 829** 6 129 —	AB	**1956** Hitachi Zosen—Sakurajima Works, Osaka (3755) 158,05 19,44 9,513 145,01 19,41 12,45 P 11,0 B 26,6 F 14,7 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 ER 9,6 21,5 16,6 G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 × 7,4) ER (9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 4(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 200kW 230V d.c. Fuel 1 840,0t (hvf) 14,5kn
5243188 8QIS 90/10/T Df Esd Gc Rdr RTm/h	**MALDIVE PROGRESS** ex Mparmpa Christos-79 **Maldives Shipping Ltd.** Male Maldives	T.Mk **6 706** 3 882 — **9 821** 6 360 —	✠**100A1** SS 10/81 ✠**LMC** EL et 2¼"SQ FN 4341	**1955**-11 Hitachi Zosen—Sakurajima Works, Osaka (3751) 158,05 19,59 —/9,513 136,25 19,41 12,45 F 14,1 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB4005t incl. Tunnel tanks 207t DTa1465t	**M General Cargo** 6 Ho 15,6 22,9 18,4 ER 9,6 21,5 16,6 G.22 172 B.20 190 6 Ha (stl) (8,1 14,0 9,6 × 7,4) ER (9,9 12,8 8,7 × 7,4) 16W Der 1(30) 16(10)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 2 032,0t (hvf) 16kn
5264821 8QIT 91/10/T Df Esd Gc Rdr RTm/v	**MALDIVE PROMOTER** ex Tong Jit-79 ex Alexander A.S.-73 ex Orient City-72 **Maldives Shipping Ltd.** Male Maldives	T.Mk **7 486** 4 129 — **10 141** 5 799 —	✠**100A1** SS 8/79 ✠**LMC** EL ft $2\frac{5}{8}$"SQ FN 4716	**1960**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (839) 155,43 20,53 —/9,335 143,64 20,43 12,40 P 9,5 F 14,1 2 dks RW rf 152 6BH to U dk 3 to 2nd dk WB2572t incl. Tunnel tanks 389t DTsmf950t	**M General Cargo** 6 Ho 18,5 23,3 9,9 5,3 23,6 25,9 G.21 224 B.19 039 5 Ha (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 5Cy. 700 × 2320 6 000bhp (4 413kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 175kW 220V d.c. Fuel 1 177,5t (hvf) 15kn
5271525 8QAL 54/10/T Df Esd RTm/v	**MALDIVE REPUBLIC** ex Pateena-75 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 986** 949 — **2 254** 1 537 3 333	✠**100A1** SS 1/80 ✠**LMC** EL r 1½"SQ FN 1407	**1958**-11 Henry Robb Ltd.—Leith (464) 81,84 13,26 —/4,928 76,21 13,11 5,34 P & B 41,2 F 9,2 1 dk, 2nd dk in No 1 hold RW rf 102 5BH WB463t	**M General Cargo** Ref 3 Ho 12,1 20,1 ER 20,1 G.3 265 B.3 093 In.106 3 Ha (stl) (4,8 11,4 × 7,3) ER (11,4 × 7,3) 10W Der 10(5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 10kn
5111608 8QFC 46/10/T Df Esd Gc Rdr RTm/v	**MALDIVE SEA** ex Fairhead-74 **Maldives Shipping Ltd.** Male Maldives	T.Mk **1 755** 860 3 201	✠**100A1** CS 3/79 tunnel side tanks & DTf— edible oil, vegetable oil & latex Str. nav. ice ✠**LMC** EL (s) 1½"SQ FN 1857	**1957**-3 Arnhemsche Schps. Maats. —Arnhem (381) 93,10 12,91 5,385 89,18 12,81 8,01 F 6,4 2 dks RW rf nil len 64 Coll BH to U dk 4 to 2nd dk WB880t incl. Tunnel tanks 367t DTf99t	**M General Cargo** 3 Ho 10,5 26,9 24,9 G.4 233 B.3 981 3 Ha (stl) (7,4 19,9 15,0 × 6,0) 8W Cr 1(5) Der 4(5) 4(3)	Oil 2SA 4Cy. 600 × 900 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 3 × 100kW 230V d.c. Fuel 238,0t (d.o.) 12,5kn
5153022 8QIO 79/10/T Df Esd Gc Pfd Rdr	**MALDIVE SKIPJACK No. 1** ex Yuuta Maru-77 ex Hoko Maru No. 30-74 **Maldive Nippon Corp. Ltd.** Male Maldives	**690** 352 910	(NK)	**1956** Kanasashi Zosensho—Unspecified Works, Shimizu (232) 65,64 9,00 3,887 52,68 8,97 4,58 1 dk RW rf 305 conv Side-fishing Fishing 63	**M General Cargo** Ref. 2 Ho 15,9 13,4 ER In.957 2 Ha (each 3,3 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW 210V 50Hz a.c. Fuel 380,0t-5,0pd 10,5kn

5115329 8OCQ 37/10/T Df Esd Gc Rdr RT	**MALDIVE STAR** ex Finnstar-73 ex Raimo Ragnar-59 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 788** 1 362 4 994	**✠100A1** Str. nav. ice **✠LMC**	SS 6/79 EL w FN 2552 (AB)	**1955**-10 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (351) 112,93 15,32 6,427 103,99 15,24 9,30 F 25,6 2 dks RW rf nil 1BH to U dk 4 to 2nd dk WB848t	**M General Cargo** 3 Ho G.8 864 B.8 143 5 Ha (9,6 9,8 9,8 × 7,5) ER (9,8 9,8 × 7,5) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur (WTAuxB made62 fitted64 100lbf/in^2 (6,9bar)) Fuel 203,0t 13,5kn
5390759 8OHJ 70/10/T Esd Rdr RT	**MALDIVE SWIFT** ex William Holyman-76 **Maldives Shipping Ltd.** Male Maldives	**1 975** 997 2 032	**✠100A1** No. 2 DB tank—oil FP above 65.5°C **✠LMC**	CS 9/79 EL q $1\frac{7}{16}$"SQ FN 1506	**1961**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (66) 78,42 14,46 4,973 73,16 14,33 6,25 P 18,3 F 7,1 1 dk rf 102 NS 3BH WB426t **DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80**	**M General Cargo** 1 Ho 45,7 ER G.3 317 B.2 926 Cr 4 Der 4(14)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Fuel 118,5t 11kn
5179002 8OGE 116/ 10/T Df Esd RTm/v	**MALDIVE TOPAZ** ex Climax Topaz-81 ex Kaimiro-75 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	**3 593** 1 886 5 375	**✠100A1** **✠LMC**	CS 7/78 EL v $1\frac{3}{4}$"SQ FN 2293	**1956**-4 A. Stephen & Sons Ltd.—Glasgow (648) 105,26 15,35 6,808 99,07 15,24 7,90 P & B 51,9 F 12,2 1 dk rf 76 NS In lower part of holds 5BH WB675t	**M General Cargo** 3 Ho 22,4 21,7 25,0 B.6 974 3 Ha (stl) (12,9 13,3 13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 12kn
5313268 8OFB 45/10/T Df Esd Gc Pfd Rdr RTm/h/v	**MALDIVE TRADER** ex Santona-74 **Maldives Shipping Ltd.** Male Maldives	T.Mk **2 151** 1 068 — **3 218** 1 760 3 426	**✠100A1** DTf—vegetable oil **✠LMC**	CS 4/73 EL (u) R $9\frac{9}{16}$"SQ FN 2168	**1959**-7 Hall, Russell & Co. Ltd.—Aberdeen (877) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 Coll & mchy. BH to U dk 4 to 2nd dk WB1315t incl. DTm518t	**M General Cargo** 4 Ho 14,7 23,3 10,1 14,4 ER G.6 439 B.6 058 4 Ha (stl) (7,6 13,0 9,6 8,9 × 5,0) ER 12W Der 2(15) 4(7) 6(5)	Oil 2SA 5Cy. 500 × 700 2 000bhp (1 471kW) British Polar Engines Ltd. Glasgow db 100lbf/in^2 (6,9bar) Gen 2 × 120kW 1 × 60kW 120V d.c. Fuel 336,5t (d.o.) 12,5kn
5155721 8OBS 36/10/T Df Esd Rdr RT	**MALDIVE UNITY** ex Houtman-72 **Maldives Shipping Ltd.** Male Maldives	**4 140** 2 230 4 844		BV (AB)	**1954** C. v.d. Giessen—Krimpen a/d Ijssel (771) 109,71 16,18 6,738 101,15 16,13 7,98 2 dks RW	**M Passenger/General Cargo** Ref 4 Ho In.443 4 Ha (9,6 8,0 × 5,6) (8,3 × 8,6) ER (9,5 × 6,4) Der 1(30) 2(10) 6(5) 6(3)	Oil 2SA 6Cy. 620 × 1150 3 200bhp (2 354kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Fuel 447,0t 14,5kn
5107657 8OJY 127/ 10/T Df Esd Pfd Rdr RTv	**MALDIVE VALOUR** ex Esso Ipswich-81 **Maldives Shipping Ltd.** Male Maldives	**1 081** 520 1 595	**✠100A1** oil tanker **✠LMC**	SS 1/82 EL n $1\frac{1}{2}$"SQ FN 1026	**1960**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (701) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 10 Ta ER L.(oil) 2 096 Der 1(2)	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse geared to sc. shaft 969bhp (713kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 440V a.c. Fuel 55,0t (d.o.)-4,5pd 9,5kn
7428029 Df Esd Gc Rdr RT	**MALEMBO** Launched as Marafrica 1 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 3/4/81		**1979**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (119) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
6415051 LCIU 19141 Df Esd Gc Pfd Rdr RTm/h/v	**MALENE OSTERVOLD** ex Ross Intrepid-75 ex Ross Kennedy-66 ex Cape Kennedy-66 **Harald Ostervold** Bergen Norway	T.Mk **1 118** 421 —	Classed LR until 23/4/75	NV	**1965**-3 Cochrane & Sons Ltd.—Selby (1490) 69,19 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 len 78 conv Stern Trawler Fishing 78	**M Research** Seismographic Survey Mchy.aft	Vee Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) NE made78 fitted— MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd
5175226 OYGS D495 Df Esd Rdr RTh	**MALENE SLOTO** ex Minde-77 ex Jorgen Vesta-76 **Per Bennedsen** Chr. Jensen Randers Denmark	**358** 191 570		BV	**1956** Husumer Schiffsw.—Husum (1091) *50,82* 8,28 3,125 8,23 3,43 1 dk R len 59	**M General Cargo** 2 Ho each 12,6 ER G.799 B.736 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 51,0t (d.o.) 10kn
5145491 HO6460 9859-HA Df Rdr RTm/v	**MALENTE** ex Helke Schluter-65 **Northstar Shipping & Chartering S.A.** Panama Panama	**499** 333 852		GL	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (434) 59,97 8,95 3,380 53,80 8,91 3,89 P 8,9 F 5,2 1 dk RW len 62	**M General Cargo** Ice strengthened 2 Ho ER G.1 172 B.1 063 2 Ha (each 15,9 × 5,9) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 270bhp (199kW) Kloeckner Humboldt Deutz Koeln 9,5kn
5277531 H8TD 1120 1-PG Df Esd Gc Pfd Rdr RTm/v	**MALERO M. I** ex Tassos K-82 ex Charlotte-78 ex Phyllis Bowater-73 **Transmarina Chartering & Trading Co. Ltd.** Panama Panama	**3 726** 2 107 —	**✠100A1** Str. nav. ice **✠LMC**	SS 7/82 EL v $1\frac{13}{16}$"SQ FN 2311	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
7719674 HO9189 9155-78 Gc Rdr RT	**MALESHERBES** **Thalassa Shipping Corp.** Panama Panama	**621** 252 610		BV	**1978** At. & Ch. de la Manche—St. Malo (1270) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn

5092278	**MALIAKOS**	T.Mk	✠**100A1** SS 5/78	**1962**-9 Hitachi Zosen—Sakurajima Works,	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
J4AL	ex Athenian-78 ex Van Star-69	**6 515**		Osaka (3938)		6 500bhp (4 781kW) B&W
6765	ex Dona Nancy-68	3 864	✠**LMC**	156,85 19,51 8,351/9,513	6 Ho 17,6 22,7 18,8 9,6 21,5	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Abelard Shipping Corp.**	—	EL et 2¼"SQ	145,42 19,41 12,45	16,6	AuxB (1 o.f.) 142lbf/in² (9,8bar)
Gc Rdr	Compania San Giovanni	**9 665**	FN 4634	F 14,1 2 dks	G.22 011 B.20 297	✠ NAuxB (1 ex.g) 4/70 140lbf/in² (9,7bar)
RT	Piraeus Greece	5 823		RW rf 102	6 Ha (stl) (8,1 × 6,4) (14,0 9,6 9,6	Gen 2 × 200kW 450V 60Hz a.c.
		15 660		NS 8BH to U dk 1 to 2nd dk WB3731t	12,8 8,0 × 7,4)	Fuel (hvf)
				incl. DTma1451t	Der 1(50) 4(10) 12(5)	

5202108	**MALIANO**	**1 575**		**1958**-5 Cia. Euskalduna—Bilbao (144)	**M General Cargo** CSD	Oil 2SA 8Cy. 340 × 570
EBUW	ex Trovador-79 ex Lago Enol-76	1 083		76,36 11,36 5,716		1 480bhp (1 089kW) Polar
	Ignacio Vega Leguina	2 408	✠Classed LR until	70,29 11,29 7,01	2 Ho ER	Soc. Espanola de Const. Nav. Bilbao
Df Esd	Santander Spain		7/3/80	F 8,0 2 dks		
Pfd Rdr				RW rf 76	2 Ha (stl) (10,5 18,5 × 5,4) ER	
RT						

6611215	**MALIBU PRINCESS**	**505**		**1966** Allied Shipbuilders Ltd.—North	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165
VYPM		319		Vancouver, B.C. (149)	250P	750bhp (552kW)
326618	**Trident Yacht Charters Ltd.**	51		38,41 9,83 2,286		Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	Vancouver, B.C. Canada			35,06 9,76 3,28		Gen 2 × 20kW 208V 60Hz a.c.
RT				1 dk		Fuel (d.o.) 12kn

5009996	**MALICK SY**	**1 610**		**1958** T. Van Duijvendijk's Schpsw. N.V.	**M Fishing**	Oil 2SA 5Cy. 520 × 700
6VMW	ex Alex Pleven-74	707		—Lekkerkerk (Z67)	Side Trawler	1 500bhp (1 103kW)
	Societe des Pecheries	—	(BV)	77,50 12,12 5,589		Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Senegalaises de l'Atlantique**			70,01 12,01 6,20		Augsburg
Gc Pfd	**(SOPESEA)**			B 13,2 2 dks	4 Ha (each 2,2 × 2,2)	Fuel 381,0t (d.o.) 13,5kn
Rdr RT	Dakar Senegal			RW BK 102	Der 2(3,5)	

6920446	**MALIGAYA**	**2 406**		**1969** Hayashikane SB. & Eng. Co. Ltd.	**TM RoRo Cargo/General Cargo**	2 Oil 4SA each 8Cy. 430 × 620
DVOO	ex Hokuo Maru-81	910		—Shimonoseki (1126)		4 400bhp (3 236kW)
M:C-0	**Solid Shipping Lines Corp.**	2 286	NK	107,70 16,24 4,515	3 Ho ER	Niigata Eng. Co. Ltd. Niigata
00276	Manila Philippines			98,00 16,21 6,30	B.9 110	Gen 3 × 120kW 450V a.c.
Rdr RT				F 88,4 1 dk, pt 2nd dk	3 Ha (stl) (12,6 12,6 5,2 × 5,0) ER	Fuel 170,5t-15,5pd 14,75kn
					Cr 1(5) Der 2(3)	

8028022	**MALIK I**	**501**		**1981** Shivam Engineers Pvt. Ltd.	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 140 × 152 geared to
		309		—Sancoale, Goa (010)	Mchy.aft	sc. shafts
MRH629	**Malik Shipping Co. (Goa) Pvt.**	650	BV (Class cont.)	52,02 9,33 2,252		235bhp (173kW)
	Ltd.			45,83 9,01 2,82		Kirloskar Cummins Ltd. Poona
	Mormugao India			1 dk		

7600732	**MALIKA**	**1 600**		**1977** Niigata Eng. Co. Ltd.—Niigata	**M RoRo Cargo**	Oil 4SA 8Cy. 400 × 460 reduction geared
FPBO		733		(1520)		to sc. shaft
	Union Industrielle & Maritime	2 432	BV	108,64 16,03 4,980	Stern door/ramp	5 200bhp (3 825kW) Pielstick
Df Esd	**S.A. (U.I.M.)**			98,51 16,01 10,32	2 Ho ER	Niigata Eng. Co. Ltd. Niigata
Gc Pfd	Marseille France			2 dks	B.8 893	Thw. thrust propeller fwd
Rdr RT						Fuel 341,5t (d.o.) 18kn

5334872	**MALIKA**	**272**		**1944** Lagan Construction Co. Ltd.—Belfast	**TM General Cargo**	2 Oil each 12Cy. 180 × 195
6VGS	ex Soulac	136		57,59 11,59 2,109		
	Messageries du Senegal	597		11,54	1 Ho 27,9	Davey, Paxman & Co. Ltd. Colchester
	St. Louis Senegal			2 dks	2W	7,5kn

7048568	**MALIKA**	**139**		**1969** S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil**	2 Vee Oil 4SA each 12Cy. 180 × 200
	ex Cormoran-80	91		(S-644)	**Ferry**	2 000bhp (1 471kW)
	ex Alispan Terzo-80	—	BV (JR) (RI)	35,21 9,56	100P	Russkiy-Diesel Works Leningrad
Gc Rdr	ex Karolina-71			30,00 6,00 1,81		Gen 1 × 5,5kW 2 × 1kW 24V d.c.
RT	**Alinor S.A.**			1 dk		35kn
	Tangier Morocco					

7631901	**MALINDI**	**105**	✠**A1**	**1977**-12 African Marine & General Eng.	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 165 × 184 reverse
		—	Kilifi Creek service	Co. Ltd.—Mombasa (87)	Deck Cargo	reduction geared to sc. shafts
	Government of The Republic of	45	✠**LMC**	32,92 10,57 1,037		280bhp (206kW)
	Kenya (Ministry of Works)		EL (A) 192,0/13,0	29,27 10,53 1,76		Kelvin Diesels Ltd. Glasgow
	Mombasa Kenya		FN 360	1 dk		Gen 2 × 1,5kW 24V d.c.
				rf 889		2 Directional propellers
				4BH WB4T		

6406098	**MALINSKA**	**194**		**1947** Brodogradiliste Malinska—Malinska	**Wood M General Cargo**	Oil 2SA 2Cy. 230 × 400
YTVA		146		31,98 7,78 3,804		140bhp (103kW) Alpha
	Prekookeanska Plovidba	320		28,71 7,73	1 Ho	A/S Burmeister & Wain's Maskin- og
	Bar Yugoslavia			1 dk	G.412	Skibsbyggeri Kobenhavn
					1 Ha (4,2 × 2,5)	7kn
					2W Der 2(1)	

5421118	**MALIS**	**184**		**1963** Fukae Zosen K.K.—Ogaki (88)	**M General Cargo**	Oil 4SA 6Cy. 260 × 390
	ex Atun-78	99		32,11 7,01 2,744		310bhp (228kW)
000146	ex Kyoei Maru No. 2-78	279	AB	28,30 7,00 3,00	1 Ho 15,7 ER	Sumiyoshi Marine Diesel Co. Ltd Yoshida
Rdr RTm	**Sorencana Shipping Co.**			1 dk		Gen 1 × 3kW 24V
	Madang Papua				1 Ha (12,1 × 4,5) ER	Fuel 13,0t (d.o.)-1,5pd 10kn
	New Guinea				Der 1(2)	

7624491	**MALITAM**	**720**		**1978** Atlantic, Gulf & Pacific Co.—Manila	**TM Tanker**	2 Vee Oil 4SA each 12Cy. 135 × 160
		420		(4)	Mchy.aft	reverse reduction geared to sc. shafts
M:TK0	**Batangas Bay Carriers Inc.**	1 350	AB	59,64 3,125		1 200bhp (883kW)
00017	Manila Philippines			57,82 12,93 3,69		Kloeckner Humboldt Deutz West Germany
RT				1 dk		Gen 3 × 43kW a.c.
						9kn

5382946	**MALITBOG**	**658**		**1944** Hickenbotham Bros. Construction Div.	**TM Ferry/General Cargo**	2 Oil 2SA each 6Cy. 220 × 265
DYBQ	ex Vizcaya-74 ex FS 405	472		—Stockton, Ca	292P	1 000bhp (736kW)
202048	**Hijos de F. Escano Inc.**	894	(AB)	66,15 9,99 3,655	4 Ho 10,3 12,1 7,0 7,9 ER	General Motors Corp. Detroit, Mi
Df Gc	Cebu Philippines			... ...		Gen 2 × 100kW 240V d.c.
				1 dk	4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8)	Fuel (d.o.) 12kn
				rf 152 len —	ER	
				conv General Cargo —	Der 1(15) 2(5) 1(3)	

7723340 9KHT KT1247 Esd Gc Rdr RT	**MALKA** **Blue Gulf Trading Co. WLL** Kuwait Kuwait	**831** 409 1 075	 AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (349) 57,92 12,50 2,439 54,84 12,20 3,69 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 40kW a.c. Fuel-4,0pd
7115921 EWXH M-27420 Df Esd Gc Rdr RT	**MALKI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 832** 1 059 1 150	 RS	**1971** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
8037463 WYP2 910 554064	**MALLARD RIG 33** ex Sea Beaver **C. R. C. Mallard Inc.** Baton Rouge, La United States of America	**198** 134 —		**1973** ....Harvey, La *23,69* 12,20 2,01 1 dk	**M Supply Ship** Deck Cargo	Oil 1 050bhp (772kW) U.S.A.
7948251 614246	**MALLARD 34** **C. R. C. Mallard Inc.** Baton Rouge, La United States of America	**209** 200 —		**1979** ....New Iberia, La *23,63* 14,66 2,16 1 dk	**M Supply Ship** Deck Cargo	Oil 1 200bhp (883kW) U.S.A.
7948249 614430	**MALLARD 35** **C. R. C. Mallard Inc.** Baton Rouge, La United States of America	**212** 202 —		**1979** ....New Iberia, La *23,63* 14,66 2,16 1 dk	**M Supply Ship** Deck Cargo	Oil 1 200bhp (883kW) U.S.A.
6721292 CBMA 2244 Df Esd Gc Pfd Rdr RT	**MALLECO** ex New Dawn-80 ex Talabot-79 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **8 373** 4 758 12 589 **12 262** 7 212 15 862	**✠100A1** SS 5/81 TwDa—vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2 FN 6109	**1967**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (774) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3589t incl. DTf866t TwDa474t	**M General Cargo** Ref 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 980 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf) 21,5kn
6525193 Df Esd Pfd Rdr RT	**MALLEMUKKEN** ex Rosa Henriette-70 **Holger Sjogren** Kotka Finland	**149** 65 —	 BV	**1966** Soby Motorfabrik og Staalskibsvaerft —Soby (25) 30,48 6,23 2,801 26,37 6,20 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) E made74 fitted— Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 10kn
7004251 GNAK 338953 Df Esd Gc Pfd Rdr RTm/v	**MALLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** SS 11/79 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"SQ FN 1578	**1970**-2 Hall, Russell & Co. Ltd.—Aberdeen (946) 85,91 13,16 5,309 80,83 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB807t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,9 ER G.3 540 B.3 313 2 Ha (stl) (each 20,1 × 7,6) ER 3W Cr 1(8)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 520bhp (1 854kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
6602214 KLPN 504077 Df Esd Gc Rdr RT	**MALLORY LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 184** 3 845 — **10 718** 6 163 14 897	 AB	**1966** Avondale Shipyards Inc.—Avondale, La (1054) 164,60 23,22 —/9,957 156,95 23,17 12,88 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho B.21 209 8 Ha Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Fuel 2 797,0t (o.f.) 20kn
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**MALLOWEVERETT** ex Estrella-82 ex Frubel Africa-77 **Mercury Orient Corp.** Monrovia Liberia	T.Mk **5 188** 2 724 5 120	 AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13(BB) 18,04 7,024 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
6521056 LCMT 16315 Df Esd Gc Rdr RT	**MALMEN** **A/S Malmen** Bergen Norway	**298** 164 —		**1965** Leirvik Sveis—Leirvik (26) 46,39 7,32 7,29 3,61 1 dk len 67 & 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 71 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 12kn
5218535 SIMT 8722 Df Esd Gc Pfd Rdr RTm	**MALMOHUS** **Government of The Kingdom of Sweden (Statens Jarnvagar Farjedriften) (Swedish State Railways)** Trelleborg Sweden	**2 558** 801 840	 BV	**1945** Kockums M/V A/B—Malmo (219) 94,42 16,01 4,103 15,96 6,20 2 dks R rf 610	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 812P	2 Oil 2SA each 8Cy. 520 × 700 4 038bhp (2 970kW) MAN Kockums M/V A/B Malmo Gen 3 × 280kW 1 × 221kW 220V d.c. Fuel 152,5t (d.o.) 15kn
5018882 LHHZ 17412 Df RTh	**MALMOY** ex Anne Birthe-69 **Kare Johansen** Trondheim Norway	**150** 78 249	 (BV)	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (72) 33,51 6,51 2,845 30,48 6,48 2,95 P 9,5 F 6,4 1 dk RW	**Aux M General Cargo** 1 Ho 16,3 ER G.311 B.283 1 Ha (12,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 2kW 24V d.c. Thw. thrust propeller aft Fuel 9,0t (d.o.) 9kn

7347512 VRGO 384794 Df Esd Gc Pfd Rdr RTm/h/v	**MALMROS MONSOON** **Navaho Co. Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**22 271** 12 675 21 103	**✠100A1** CS 6/79 **✠LMC** **UMS** EL Kt 2$\frac{11}{16}$"U3 FN 8320	**1974**-6 Oy Wartsila Ab—Turku/Abo (1209) 209,23(BB) 26,83 9,875 192,62 26,78 16,41 F 18,6 1 dk 2nd dk in Nos. 1, 2, 3, 8 & 9 holds, 3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4992T incl. DTsf561T DTsa264T STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 34 800bhp (25 597kW) Oy Wartsila Ab Turku AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf)
8105313 Esd Rdr	**MALO** **Government of The Republic of Gambia (Ministry of Works & Communications)** Banjul Gambia	**400** — 500	GL (Class cont.)	**1982** Schiffsw. Germersheim —Germersheim (726) 42,80 10,11 2,401 10,00 3,51 1 dk	**M Dredger** Suction	Vee Oil 4SA 12Cy. 160 × 185 geared sc. shaft 544bhp (400kW) Motorenw. Mannheim A.G. (MWM) Mann
5277581 SERU 8915 Df Esd RTm	**MALO** ex Misto-82 ex Pia Marie-80 ex Tidan-62 **Tankfrakt I Uddevalla AB** Uddevalla Sweden	**295** 197 355	BV	**1948** Karlstads Varv A/B—Karlstad (125) 44,86 7,35 3,175 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) A Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksh Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,2
7944554 WYC9 949 606060	**MALOLO** **E J & E Partnership** Corpus Christi, Tx United States of America	**126** 85 —		**1979** ....St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.
5218573 184227	**MALONEY** **W. A. Mulcuck** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (837) *25,94* 6,15 6,10 2,90 1 dk	**M General Cargo** 1 Ho 16,4 ER 1 Ha (13,8 × 4,1) ER	Oil 4SA 3Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasg Fuel (d.o.)
7351501 Esd Rdr RT	**MALOUT** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 71		**1975** "Navalmeccanica" Cant. Nav. —Senigallia (32) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reductio geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Ko
6414837 UBFS M-22579 Df Esd Gc Rdr RT	**MALOYAROSLAVYETS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 860** 1 366 3 600	RS	**1963** ............U.S.S.R. 100,84 14,41 6,000 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Fuel 226,5t (d.o.) 11,25
6810299 LDHJ 18805 Df Esd Rdr RT	**MALOYFISK** ex Kristbjorg-76 ex Gudrun Jonsdottir-73 ex Julius Geirmundsson-72 **Ivar Gotteberg** Maloy Norway	**235** 91 —	(NV)	**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Blackstone & Co. Ltd. Stamfo Gen 1 × 40kW 2 × 33kW 220V 50Hz a.c. Fuel (d.o.)
7607003 LEJZ 18925 RT	**MALOYSUND** **P/R Ole Gotteberg & Gunnar Botne** Ole Gotteberg Maloy Norway	**192** 82 —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (35) 32,52 7,35 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S Frederikshav
8131805 LYEB Rdr RT	**MALTA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (538) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6803246 IMBC 1216 Df Esd Gc Pfd Rdr RTv	**MALTA EXPRESS** ex Gedser-76 **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**4 614** 2 616 1 067	RI (NV)	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (452) 114,92 17,89 4,750 103,03 17,81 11,31 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Ref 134bth 1366dk P Bow, side & stern doors Ice strengthened	2 Oil 4SA each 12Cy. 400 × 540 11 000bhp (8 091kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 580kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5406754 3408 Rdr	**MALTEPE** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**589** 225 —	**✠100A1** SS 6/80 Bosphorus and Sea of Marmara service **✠LMC** EL (n) 1$\frac{7}{16}$" FN 982	Lch.**1960**-12 Cmpl.**1962**-12 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (21) 67,01 12,65 2,560 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in Mchy. space RW rf 356 6BH	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 500bhp (1 103kW) ✠ E made57 fitted12/62 S.A. Fiat S.G.M. Torino Fuel 30,5t 15,5kn

5091418 Esd Gc RTv	**MALTESE SAMSON** ex Maltese Terrier-72 ex Doggersbank-64 ex Gulosenfjord-59	**321** 66 —	(GL)	**1943** Moss Vaerft & Dokk A/S—Moss (106) 39,93 7,57 3,150 7,52 3,89 F 22,9 1 dk R	**M Tug** Der 2(1)	Oil 2SA 5Cy. 340 × 570 E made40 fitted43 Atlas-Diesel A/B Stockholm Gen 1 × 54kW 1 × 28kW 220V d.c. Fuel 13,0t (d.o.) 10,5kn
5109552 000031 RT	**MALUKA** ex Euroa-65 **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**584** 264 652	✠Classed LR until 19/1/79 **IN PORT DAMAGED BY STRANDING**	**1950**-8 Walkers Ltd.—Maryborough (32) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk	**M General Cargo** 1 Ho 29,5 ER B.859 2 Ha ER 2W	Oil 4SA 6Cy. 350 × 535 540bhp (397kW) Mirrlees Walkers Ltd. Maryborough Fuel 40,5t 9,5kn
7371111 YDFK Df Esd Gc Rdr RT	**MALUKU** ex Pacific Asia-82 ex Tai On-79 ex Pacific Asia No. 1-76 **P.T. Perusahaan Pelayaran Nusantara Siantan** Surabaya Indonesia	**2 046** 1 273 3 016	NK	**1974** K.K. Taihei Kogyo—Akitsu (306) 84,99 12,86 5,749 78,49 12,81 6,86 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12,5 25,9 × 6,8) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 136kW a.c. Fuel 196,0t (hvf)-6,5pd 11,75kn
7642039 YQFY Df Esd Gc Rdr	**MALURENI** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 55,15 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
7730161 UDSZ M-34693 Df Rdr	**MALYY TAYMYR** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 074** 232 400	RS	**1977** .............U.S.S.R. 58,55 12,68 4,690 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7938232 WYC7 692 598128	**MAMA JO** **Frontlawn Enterprises Inc.** Houma, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1dk	**M Fishing**	Oil 409bhp (301kW) U.S.A.
6521068 6VGL 148 Df Esd Pfd RT	**MAMA N'GUEJE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**236** 103 —	BV	**1965** At. & Ch. de la Manche—Dieppe (1189) 31,50 7,37 27,01 7,35 4,04 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (441kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 64,0t (d.o.) 10,5kn
8204200 5ITR XIL287 RT	**MAMA TAFICO** **Tanzania Fisheries Corp.** Tanzania	**149** — —	NK	**1982** Minami-Kyushu Zosen K.K.—Kushikino (365) 26,19 2,601 25,02 6,81 2,93 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 185 × 230 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan
5218690 YQSD 73 Df Esd Gc Rdr RT	**MAMAIA** ex Friedrich Engels-62 **NAVROM** Constantza Romania	**3 969** 2 259 5 348	RNR	**1930** Severney SB. Yard—Leningrad (327) 111,41 14,84 7,341 14,81 9,00 2 dks R	**M General Cargo** 4 Ho 16,9 28,5 ER 15,4 18,6 G.8 450 B.7 690 5 Ha (8,1 8,1 8,1 × 5,4) ER (9,4 9,4 × 5,4) 10W Der 2(20) 8(3) 2(2)	Oil 2SA 6Cy. 480 × 700 geared to sc. shaft 1 800bhp (1 324kW) E made43 fitted— Sulzer Bros. Ltd. Winterthur Gen 3 × 70kW 1 × 24kW 220V d.c. Fuel 396,5t (d.o.) 10,5kn
5411967 Df	**MAMARINE No. 2** ex Kaisei Maru No. 2-67 ex Dai Maru No. 5-63 **Mamaid Deepsea Fishing Co. Ltd.** Panama Panama	**356** 236 —		**1956** Kanasashi Zosensho—Unspecified Works, Shimizu (220) 47,00 7,50 3,252 42,02 7,45 3,81 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10,5kn
5124588 Df Esd Gc Pfd Rdr	**MAMARINE No. 8** ex Kaisel Maru No. 8-67 ex Kaisho Maru No. 8-66 ex Fuyo Maru No. 1-64 ex Seisho Maru No. 9-58 **Mamaid Deepsea Fishing Co. Ltd.** Panama Panama	**393** 249 330		**1955** Kanasashi Zosensho—Unspecified Works, Shimizu (217) 47,25 7,52 3,252 42,02 7,50 3,79 P 21,1 F 7,7 1 dk	**M Fishing** Side-fishing 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER 6 Ha (1,3 1,3 1,3 1,3 × 1,5) (0,7 0,7 × 0,9) ER 2W Der 1(2,5)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 1 × 60kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 10,5kn
5123003 Df	**MAMARINE No. 25** ex Kaisei Maru No. 25-67 ex Fuku Maru No. 5-67 **Mamaid Deepsea Fishing Co. Ltd.** Panama Panama	**221** 111 174		**1955** Kanasashi Zosensho—Unspecified Works, Shimizu (215) 37,50 6,66 2,693 32,62 6,61 3,31 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho Kobe
5178917 Esd Gc Rdr	**MAMARINE No. 27** ex Kaisei Maru No. 27-67 ex Kaiko Maru No. 21-66 **Dae Yeun Industries Co. Ltd.** South Korea	**251** 124 —		**1958** Tokushima Zosen Sangyo K.K. —Komatsujima (23) 40,92 6,81 3,175 34,60 6,58 3,31 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 131,0t 10,5kn
7608655 UJCF M-31237 Df Esd Gc Pfd Rdr RT	**MAMAYEV KURGAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (455) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16,25kn

8211605	**MAMBA** **Government of The United Republic of Tanzania (Ports Authority)** Tanzania	*170* *51* —	**100A1** Class Contemplated FN 286	**1982** Alblas Scheepswerf—Krimpen a/d Ijssel 26,01 3,444 23,98 7,82 4,07	**TM Tug**	2 Oil geared to sc. shafts Kloeckner Humboldt Deutz West Germany
5246063 C4KG 374093 Df Esd Gc Rdr RT	**MAMBDOUM** ex Chrisoula H-81 ex Diamond Sea-75 ex Beyrouth-73 ex Naiade-69 ex Najade-58 **Tarata Shipping Co. Ltd.** Limassol Cyprus	**781** 362 1 118 **998** 498 —	BV	**1954** Schiffsw. A. Pahl—Hamburg (304) 68,99 10,80 4,268/— ... ... F 7,7 1 dk & S dk H13,1m RW	**M General Cargo** OSD/CSD 1 Ho 40,6 ER G.2 387 B.2 144 4 Ha (each 7,1 × 5,9) ER 8W Der 4(6) 4(3)	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t 10kn
6927303 ENMI M-28629 Df Rdr RT	**MAMEDALI ALIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262	RS	**1967** ..............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors geared to sc. shaft Kharkov 13,25kn
5218717 EDJO 1415 Df Esd RT	**MAMELENA** **Ramon Conde Touriz y otros** Pasajes Spain	**211** 120 244	(BV)	**1951** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (7) *33,99* 6,51 3,595 6,46 3,79 1 dk len 57	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 0,9) 1W	Oil 4SA 6Cy. 600bhp (441kW) NE 63 Duvant Carmelo Unanue Zumaya Fuel 81,5t (d.o.) 11kn
5012656 HO7775 2810-PEXT3 Df Esd RTm	**MAMI** ex Mare-81 ex Seaway-76 ex Dieter-75 ex Petkum-73 ex Westerems-71 ex Alsterdamm-65 Panama Panama	T.Mk **498** 218 — **837** 499 1 160	GL	**1952** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1008) 60,18 9,33 —/4,211 9,28 5,69 F 4,9 2 dks R	**M General Cargo** CSD 1 Ho 34,9 ER G.1 859 B.1 688 2 Ha (stl) (8,2 17,6 × 5,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 385 × 580 reduction geared to sc. shaft 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Fuel 61,0t (d.o.) 11kn
7356111 AMMT-1136	**MAMI** **Giacomo Di Nitto** Venezuela	**180** 81 —		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5218729 UTNB M-22390 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5218731 UAAP M-26413 Df Esd Gc Rdr	**MAMIN-SIBIRYAK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 295	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/05) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 12,5kn
6505272 INDJ 771	**MAMMA GIULIA** ex Neptunia Prima-79 ex Montesquieu ex Cabillaud ex Cuxhaven **Vetor S.r.l.** Roma Italy	**496** 265 —	RI (BV)	**1940** A.G. "Weser" Werk Seebeck —Bremerhaven *54,99* 8,36 4,369 50,22 8,31 4,91 1 dk	**M Tanker** Water 8 Ta	Oil 4SA 6Cy. 350 × 430 600bhp (441kW) Motorenw. Mannheim A.G. Mannheim
5218755 143677 RTv	**MAMMOTH** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**1 542** 1 033 —	**A-** river service **LMC** SS 11/81 EL (q) FN 1456	**1920** A. F. Smulders—Schiedam 49,54 27,06 3,290 47,25 27,01 3,79 1 dk R 5BH	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 × 457 500ihp (368kW) ✠ NE 58 Plenty & Son Ltd. Newbury ✠ 2 NSB 47 160lbf/in² (11,1bar) (hs204,4) ND Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7105469 WYZ8 776 530679 Df Esd Gc Pfd Rdr RT	**MAMMOTH** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719	AB	**1971** Mangone SB. Corp.—Houston, Tx (97) 4,192 51,72 11,59 4,88 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Fuel 670,5t (d.o.)
7327562 ELRA 4422 Df Esd Gc Pfd Rdr RT	**MAMMOTH FIR** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**18 968** 13 236 32 646	BV	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1060) 182,00(BB) 27,06 10,796 170,03 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 17,5kn
7377763 D5DU 6221 Df Esd Gc Pfd Rdr RT	**MAMMOTH MONARCH** ex Euroasia Monarch-78 **Neotank Carriers Ltd.** Monrovia Liberia	**44 366** 34 805 90 900	AB (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (275) 242,30(BB) 40,01 14,174 230,00 39,98 18,90 F 16,5 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 115 551 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 3 413,0t (hvf)-73,0pd 15,5kn

7313808 ELOY 4421 Df Esd Gc Pfd Rdr RT	**MAMMOTH PINE** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**18 968** 13 236 32 652	BV	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1040) 182,00(BB) 27,06 10,796 170,03 27,01 15,19 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano
7368712 HO8891 3999-74 Df Esd Rdr RT	**MAMMOTH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 —	AB	**1973** Hatlo Verksted A/S—Ulsteinvik (49) 66,40 13,11 5,081 60,18 13,06 5,82 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 175kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
7508037 ZCHX 356739 Esd Gc Rdr RT	**MAMMOTH TIGER** **Adrian Shipping (Bermuda) Ltd.** Hamilton Bermuda (British)	**397** 0 —	AB	**1976** Sing Koon Seng Ltd.—Singapore (280) 37,42 10,01 4,674 ... ... 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
7638454 581354 Df Esd Gc Pfd Rdr RT	**MAMO II** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (319) 3,887 28,86 9,76 4,55 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7028673 ESKI M-30405	**MAMONOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**199** 62 78	(RS)	**1970** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7229356 CNPR Df Esd Rdr RT	**MAMORA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Kenitra Morocco	**1 337** 639 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.212) 68,08 12,35 4,299 62,06 12,30 5,39 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 2 000bhp (1 471kW) Soc. des Moteurs Baudouin Marseille 12,5kn
5218781 SNRU Df Esd Gc Pfd Rdr RT	**MAMRY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/03) 61,35 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6406103 YTHP RT	**MAMULA** ex PT-87 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**130** 57 120	JR	**1950** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 58 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c. 8kn
5359913 HPOS 9438-79 Df Esd Gc Rdr RT	**MAN AN** ex Angelina-78 ex Thorfrid-69 **Golden Alpha Naviera Ltd.** Panama Panama	T.Mk **6 346** 3 750 11 014 **9 382** 6 133 13 696	NV	**1957** A/B Gotaverken—Goteborg (712) 148,98 19,56 7,982/8,992 137,17 19,51 12,50 2 dks, 3rd dk in No. 3 hold rf 38	**M General Cargo** 5 Ho G.20 671 B.18 632 5 Ha (12,9 12,7 10,4 10,4 11,2 × 6,9) 16W Der 2(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 25kW 220V d.c. Fuel 406,5t 15kn
7645847 316213 RT	**MAN BONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**461** 167 271		**1962** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester
7362031 BODU Df Esd Gc Rdr RTh	**MAN CHENG** ex Lindinger Light-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 100	(BV)	**1975** Husumer Schiffsw.—Husum (1425) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7645897 356203 Esd RT	**MAN CHI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (87) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7738034 196862	**MAN CHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 54 —		**1957** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,03 7,32 2,21 1 dk	**M Tug**	Oil 2SA 5Cy. 266 × 343 Crossley Bros. Ltd. Manchester
7742281 196098	**MAN CHOY** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 55 —		**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Premier Engines Ltd. Manchester 10,5kn

8214425 399904	**MAN CHUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**233** 99 50	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 139,58 27,06 11,10	**TM Ferry**		2 Vee Oil 4SA each 6Cy. 165 × 155 with flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 120kW 380V 50Hz a.c. Fuel 14,5t (d.o.) 12,5
7645938 343841 Esd RT	**MAN FAI** ex Man Kin-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**940** 403 188	**1971** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (81) 64,29 12,50 2,718 57,92 11,59 3,97 3 dks	**TM Ferry** Mchy.aft		2 Oil 4SA each 12Cy. 160 × 180 reverse reduction geared to sc. shafts 1 025bhp (754kW) NE 75 M.T.U. Friedrichshafen GmbH Friedrichshafe
7736804 196083	**MAN FUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 55 —	**1952** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**		Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Mancheste
7645976 315125 RT	**MAN HOI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (987) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft		2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Mancheste
7645914 372861 Esd RT	**MAN HONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (95) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft		Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsbur
7645859 317703 RT	**MAN HUP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**461** 167 271	**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft		2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester
7645794 372886 RT	**MAN KIM** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**1 089** 712 407	**1976** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (109) 63,56 13,82 3,112 62,59 13,42 4,45 2 dks	**TM Ferry** Vehicles Mchy.aft		2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7738735 196864	**MAN KING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 54 —	**1958** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry**		Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
7645770 356526 RT	**MAN KUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**1 170** 708 425	**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (88) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	592dk P	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7645861 317715 RT	**MAN KWAN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**461** 167 271	**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft		2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester
7623540 332500 RT	**MAN LAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**438** 248 62	**1969** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (78) 38,82 8,54 2,083 34,52 7,93 2,95 2 dks len 76	**TM Ferry** Mchy.aft		2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) E made75 M.T.U. Friedrichshafen West Germany 12kn
8214188 399899	**MAN LOK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**618** 225 300	**1982** Taiwan Machy. Mfg. Corp. —Kaohsiung 56,67 13,44 4,45 2 dks	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 8Cy. 165 × 153 sr geared to sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany Gen 2 × 120kW 380V 50Hz a.c. Fuel 43,5t (d.o.) 10,5kn
7645768 372863 Esd Rdr RT	**MAN LOONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**433** 240 62	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (103) 43,16 8,39 2,134 39,02 7,93 3,51 2 dks	**TM Ferry** Mchy.aft		2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8132067 399898	**MAN ON** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**618** 225 300	**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung 56,67 13,44 4,45 2 dks	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 8Cy. 165 × 155 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germany 10,5kn

7645823 343813 Esd RT	**MAN PING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**552** 244 121		**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (80) 49,38 10,88 2,286 45,12 10,06 3,33 3 dks	**M Ferry** Mchy.aft	Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manchester
5179997 Df Esd Gc Rdr RTh/v	**MAN PO** ex Zea Beach-80 ex Zircon-80 ex Kalahari-78 **Korea Tonghae Shipping Co.** North Korea	T.Mk **6 004** 3 530 8 495 **8 335** 4 978 11 000	BV (GL)	**1959** Deutsche Werft A.G.—Hamburg (738) 152,18 18,80 7,779/8,979 140,44 18,76 11,71 3 dks RW	**M General Cargo** Ref 12P 5 Ho 18,5 20,2 24,3 ER 21,1 18,9 In.775 5 Ha (stl) (6,3 12,1 15,1 × 5,5) ER (12,1 12,1 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 220V d.c. Fuel (hvf) 17,5kn
7734715 196097	**MAN PO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 55 —		**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester
7738723 196096	**MAN SANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —		**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
7645873 332508 Esd RT	**MAN SHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**478** 175 121		**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (79) 49,38 10,88 2,261 45,12 10,06 3,33 3 dks	**M Ferry** Mchy.aft	Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manchester
6521317 H05612 1430-PEXT Df RTm/h	**MAN SOON** ex Nullagine-70 ex Ventura-66 ex Restive **Top Service Inc.** Panama Panama	**598** 15 —	✠Classed LR until 21/8/70	**1940**-12 Cochrane & Sons Ltd.—Selby 47,76 10,65 4,509 43,44 10,06 4,88 F 16,8 1 dk rf 381	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (o.f.) 12,5kn
7645885 356189 Esd RT	**MAN TACK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (85) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7737327 196805	**MAN TAT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,29 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester
7738711 196807	**MAN TIEN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
7645835 316206 RT	**MAN TING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**461** 167 271		**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manchester
7645926 343852 Esd RT	**MAN TO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**769** 299 152		**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (83) 58,60 11,33 2,350 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7645940 315085 RT	**MAN TSUN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (984) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manchester
7645902 356548 Esd RT	**MAN WAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (94) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7645964 315116 RT	**MAN WANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (986) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manchester

7948639 196079	**MAN WING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**187** 38 —		**1952** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 33,38 9,17 3,13 1 dk	**M Ferry**	Oil 4SA 6Cy. 266 × 393 500bhp (368kW) Crossley Bros. Ltd. Manch 10,
8027937 384793 Esd Rdr RT	**MAN WO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**519** 299 100		**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 43,21 39,93 7,94 3,54 2 dks	**M Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 160 × 180 1 025bhp (754kW) M.T.U. Friedrichshafen West Gerr
7738096 196788	**MAN YAN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1955** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry**	Oil 2SA 4Cy. 267 × 343 340bhp (250kW) Crossley Bros. Ltd. Manche
5214759 ZCKQ 196789 RT	**MAN YAU** ex Man Foo-81 ex Tai Ming-79 ex Lung Shan-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**310** 172 360	**✠100A1** SS 8/75 oil tanker for service in the waters of the Colony of Hong Kong **✠LMC** EL d FN 451	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (409) 46,41 7,68 2,413 44,05 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 len 66 10BH WB58t incl. DTf26t	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 180 × 230 sr geared to sc shaft 240bhp (177kW) Crossley Bros. Ltd. Manche db 100lbf/in² (6,9bar)
7737406 316240	**MAN YEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**413** 253 —		**1963** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1021) Rebuilt**1977** Hong Kong Shipyard Ltd. —Kowloon, Hong Kong ... ... 33,33 7,78 2,21 1 dk	**M Ferry**	Oil 4SA 8Cy. 165 × 155 685bhp (504kW) M.T.U. Friedrichshafen West Germ
7645782 372865 RT	**MAN YEUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**592** 227 425		**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (102) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshaf
7735707 196091	**MAN YICK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —		**1952** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,29 1 dk	**M Ferry**	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchest
8219865 399919	**MAN YING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**233** 97 50		**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 42,25 8,25 2,44 1 dk	**TM Ferry**	2 Oil M.T.U. Friedrichshafen West Germar
7645952 315105 RT	**MAN YIP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (985) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Vehicles Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Mancheste
7738163 196026	**MAN YIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —		**1951** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	Vee Oil 2SA 12Cy. 123 × 127 geared to sc. shaft 470bhp (346kW) NE 81 General Motors Corp., Detroit Diesel Allison Div. Detroit 10,25kn
7933830 613668	**MAN-O-WAR** **Bernard T. Harris Corp.** Jacksonville, Fl United States of America	**155** 105 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al ... ... 26,85 1 dk	**Reinforced Plastic M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7509445 WYH6 553 571631 Df Esd Gc Pfd Rdr RT	**MANA** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**109** 74 —	AB	**1976** Main Iron Works Inc.—Houma, La (306) 10,37 4,553 37,70 9,77 5,14 F 11,0 1 dk BK 914	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6922767 SV3517 3183 RT	**MANA VARVARA TH. L.** **Evangelos Kalimanis, P. Kondarinis & Co.** Piraeus Greece	**274** 110 142		**1969** Th. Zervas & Sons—Perama 39,20 10,01 1,194 33,63 8,51 1,71 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 225 480bhp (353kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel (d.o.)

6728628 GWZU 335667 Df Esd Gc Rdr RTm/h	**MANAAR** ex Port Chalmers-81 **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 17 202 **16 275** 9 212 20 026	✠**100A1** SS 9/78 TwDf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Gt 2$\frac{11}{16}$"SQ FN 6860	**1968**-4 A. Stephen & Sons Ltd.—Glasgow (700) 186,60(BB) 24,82 8,840/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 9BH to U dk 2 to 2nd dk WB4867t incl. DTf466t	**TM General Cargo** Ref 12bth P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 × 7,8) (8,0 7,2 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 100lbf/in² (6,9bar) 2 e(ex.g) 145lbf/in² (10,0bar) Spt 118lbf/in² (8,2bar) Gen 1 × 900kW 5 × 410kW 450V 60Hz a.c. Fuel 412,5t (d.o.) 3 167,0t (hvf) 21,5kn
7512909 DUHS M:TG-0 00003 Gc Rdr RT	**MANABA RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (722) 35,64 3,747 33,20 9,52 4,22 F 18,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,75kn
7925077 HCZQ T1-00 -0163 Df Esd Gc Pfd Rdr RT	**MANABI** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**26 407** 16 876 50 001	AB	**1981** Korea SB. & Eng. Corp.—Busan (5001) 210,70 12,023 205,52 31,01 16,87	**M Tanker** SBT IGS 15 Ta ER L.50 000	Oil 2SA 6Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
6804654 EAJV 2874 Esd Rdr RT	**MANACOR** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠Classed LR until 4/73	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (336) 26,95 6,84 2,572 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9,5kn
7053501 TFPA 1164 Df Esd Gc Rdr RT	**MANAFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	✠**100A1** SS 2/80 Ice Class 2 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL R 1$\frac{3}{8}$"U2 FN 1974	**1971**-5 Aalborg Vaerft A/S—Aalborg (194) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy.space rf nil 4BH WB679t incl. DTf75t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
5218860 384482 Df Esd Gc Rdr	**MANAGUA** **Naviera Nicaraguense S.A. (NANICA)** Nicaragua	**2 561** 1 142 3 800	✠**100A1** SS 11/76 ✠**LMC** EL v FN 2291	**1954**-7 A/B Finnboda Varf—Stockholm (354) 109,02 14,36 5,919 100,59 14,33 8,44 RQD 21,4 F 25,0 1 dk & S dk Coll BH to S dk 4 to 2nd dk WB851t incl. Tunnel tanks 193t	**M General Cargo** OSD G.7 303 B.6 642 10W Der 1(30) 1(15)	Oil 2SA 9Cy. 520 × 960 3 250bhp (2 391kW) S.A. Fiat S.G.M. Torino Fuel 602,5t 14kn
				SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79		
5293432 YKAG 1165 Df Esd RT	**MANAL** ex Result-76 **Adnan Adham Zeidan, Hanna Georges Mobayed & others** Latakia Syria	**457** 232 570	(BV)	**1953** Noord Nederlandse Scheepswerven N.V.—Groningen (271) 49,51 8,18 3,175 8,16 1 dk	**M General Cargo** G.880 B.821 2 Ha (9,9 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 48,0t (d.o.) 9kn
5218872	**MANAMA** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠**100A1** CS 2/78 tug Persian Gulf service ✠**LMC** EL (a) FN 255	**1960**-1 R. Dunston Ltd.—Thorne (T1028) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with flexible couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
6523470 SVCW 8146 Df Esd Gc Pfd Rdr RT	**MANAMARIA** ex British Maple-81 **Loutra Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**13 071** 7 729 21 115	✠**100A1** SS 11/81 oil tanker (cc) ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5600	**1965**-12 Eriksbergs M/V A/B—Goteborg (591) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB585t	**M Tanker** 33 Ta ER L.(oil) 28 458 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 710lbf/in² (49,0bar) secondary 227lbf/in² (15,7bar) Spt 250,0°C AuxB 145lbf/in² (10,0bar) e(ex.g) 235lbf/in² (16,2bar) Spt 220lbf/in² (15,2bar) sg 29lbf/in² (2,0bar) Fuel 1 285,5t (d.o.)-30,5pd 14kn
				DAMAGED BY FIRE 6/82 — CLASS SUSPENDED		
7410620 YYAE AGSP- 1145 Esd Rdr RT	**MANAMO** **Pescogel C.A.** Puerto la Cruz Venezuela	**566** 233 220	(GL)	**1976** Maritima del Musel S.A.—Gijon (176) 39,02 8,64 3,701 32,01 8,62 6,02 P 8,6 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7645706 WYG6 687 576548	**MANANA** **Stranger Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6809680 5RFL Df Esd Gc Pfd Rdr RT	**MANANJARY** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Toamasina Madagascar	**6 470** 3 850 11 176 **10 059** 6 471 15 144	BV	**1968** Ch. Nav. de La Ciotat—Le Trait (190) 154,79 20,65 8,040/9,424 142,02 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho ER G.20 714 B.18 935 5 Ha (9,9 13,7 12,1 11,4 9,9 × 7,1) ER Der 1(50) 12(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 16,5kn

7633272	**MANAPIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1043) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 120bhp (88kW) Kloeckner Humboldt Deutz West Germany
5218896 DZGU	**MANAPLA** ex Soekalila-55 ex ST 676 **Victorias Milling Co. Ltd.** Manila Philippines	**150** 116 274	(AB)	**1944** American Machy. Corp.—Beresford, Fl (26) 25,91 6,99 2,337 6,94 3,08 1 dk	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co. Fuel 57,5t 5kn
6411160 9KYH KT1025 RTm	**MANAR** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**134** 95 —	✠Classed LR until 5/68	**1964**-4 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (162) 29,52 7,35 2,960 25,94 6,81 3,51 RW rf 838 BK 152	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 15kW 230V d.c. Fuel (d.o.)
6611045 ODCI B4009 Df Esd Gc Pfd Rdr RT	**MANARA** ex Al-Karim-82 ex Cedre-81 ex Alpha Conveyor-80 ex Bellman-75 ex Aida-72 **Al Manara S.a.r.l.** Beirut Lebanon	T.Mk **2 309** 1 316 4 542	**✠100A1** SS 6/81 Ice Class 1 **✠LMC** **UMS** EL U 1⅝"SQ FN 2405	**1966**-8 A/B Ekensbergs Varv—Stockholm (234) 99,22 15,04 6,058 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68 NS Coll BH to U dk 3 to 2nd dk WB1200t	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door & ramp 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 132kW 440V 60Hz a.c. Fuel 503,0t (hvf)-11,0pd 13kn
6709696 WB9852 257192	**MANASQUAN** **Manasquan Inc.** Philadelphia, Pa United States of America	**165** 87 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 2,54 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca 10kn
7215496 WA7582 251458	**MANATEE** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**120** 98 —		**1946** ....Seattle, Wa *23,23* 7,32 1,58	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
5327647 TFSW 0181 Df Esd Rdr RT	**MANATINDUR** ex Hafnarnes ex Sigurdur Bjarnason-70 **Fiskerkun Gardars Magnussonar H/f** Njardvik Iceland	**228** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,64 7,32 7,29 3,36	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6708422 HO6401 9831-NO	**MANATO** ex Kermac Workboat V-82 **Continental Offshore Ltd.** Panama Panama	**192** 131 —		**1966** American Marine Corp.—New Orleans, La (943) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7311630 YYAF 11324 Df Esd Gc Pfd Rdr RTv	**MANAURE V** ex Kratos-78 **Linea Manaure C.A.** La Guaira Venezuela	**3 584** 1 441 5 767	**✠100A1** SS 11/77 Ice Class 2 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3727	**1973**-4 N.V. Scheeps. v.d. Werf—Deest (340) 127,39 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil NS Coll BH to U dk 5 to 2nd dk WB1291t incl. DTsf285t	**TM RoRo Cargo** 10P Side & stern doors Mchy.aft TEU 264 C. 264/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
7207384 YYAG 11278 Df Esd Gc Pfd Rdr RTv	**MANAURE VI** ex Merzario Saudia-78 ex Iranian Prosperity-76 ex Nike-75 Launched as Cora **Linea Manaure C.A.** La Guaira Venezuela	**3 586** 1 425 5 679	**✠100A1** CS 6/81 Ice Class 2 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3727	**1972**-7 N.V. Scheeps. v.d. Werf—Deest (339) 127,26 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB1271t incl. DTsf280t	**TM RoRo Cargo** 10P Side & stern doors Mchy.aft TEU 264 C. 264/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
7501285 HPSP 10955 -PEXT Df Esd Gc Pfd Rdr RT	**MANAURE VII** ex Caribbean Sky-81 ex Federal Nova-81 ex Goya-79 Launched as Stena Tender-77 **Philippine Navigation inc.** Panama Panama	**3 764** 1 602 6 400	NV	Lch.**1976** Schiffswerft Korneuburg A.G. —Korneuburg (709) Len & Cmpl.**1977** Werft Nobiskrug —Rendsburg 137,17(BB) 5,701 131,71 17,61 11,74 2 dks rf nil len 77	**TM RoRo Cargo** Bow door & stern ramp TEU 200 C. 200/20'	2 Oil 4SA each 12Cy. 370 × 400 12 000bhp (8 827kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller 18kn
7357684 PPHP 7094 Df Esd Gc Rdr RT	**MANAUS** ex Rica-79 **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (198) 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
7531462 Df Esd Gc Rdr RT	**MANAUS** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio Grande Brazil	**244** 139 —	(GL)	**1975** Est. EBIN/So S.A.—Niteroi (65) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12,5kn

5218925 FSNP RT	**MANAVA** ex Cora-62 **J. Helme** French Polynesia	**193** 87 —	Classed LR until 1/62	**1944** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne 37,65 7,80 2,394 35,29 7,32 2,75 RQD 10,1 F 5,8 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha ER	2 Oil 2SA each 6Cy. 220 × 265 Fairbanks Morse & Co. Beloit, Wi 9kn
7036723 TCAB 4044 Esd Gc Rdr RTm	**MANAVGAT** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**496** 285 980	AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (11) 59,77 9,02 3,845 54,01 9,00 4,25 P 11,9 F 5,5 rf nil	**M Tanker** 8 Ta L.(oil) 1 250 HeCls. C	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amsterdam Gen 3 × 18kW 380V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
5416022 WYZ9 550 549374 Df Esd Gc Pfd Rdr RTh	**MANCE LASSITER** ex John Elliott Pillsbury-73 ex FS 529 **Zapata Haynie Corp.** Reedville, Va United States of America	**554** 377 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (176) 53,80 9,91 3,048 50,73 9,76 3,51 P 21,1 F 8,9 1 dk rf 152 conv Survey Research 73 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 260 geared to sc. shafts 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW Fuel 74,0t (d.o.) 10kn
7943043 ZGRA 399509 RT	**MANCHA** **Split Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**948** 263 —		**1973** Ast. Picsa S.A.—Chimbote *47,28* ... ... 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Pielstick Alsthom-Atlantique St. Denis 12kn
7943952 HO4392 906-69 Esd RT	**MANCHENIL BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (83) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7018343 GOOB 337546 Df Esd Gc Pfd Rdr RTm/h	**MANCHESTER CHALLENGE** ex Dart America-81 **Tynedale Shipping Co. Ltd.** Bristol United Kingdom	**31 036** 17 658 28 488	✠**100A1** SS 6/80 all holds limited to container cargoes ✠**LMC** **UMS** EL Lt 2¾"U3 FN 10102	**1970**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (14) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb . btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf) 23kn
7928756 DACE 12810 Df Esd Gc Rdr RTm/h/v	**MANCHESTER CLIPPER** Launched as Clipper **Reederei m.s. 'Clipper' Harald Winter K.G.** Harald Winter Hamburg Federal Republic of Germany	**1 599** 1 100 4 030	GL	**1980** J. J. Sietas K.G. Schiffswerft —Hamburg (854) 92,26 5,779 86,04 15,46 9,02 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.6 152 B.5 830 TEU 241 C. 241/20' 2 Ha (stl) (each 25,1 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7392608 DIFB Df Esd Gc Rdr RTm/h/v	**MANCHESTER FAITH** ex Francop-78 ex Manchester Faith-77 ex Francop-76 **Partenreederei m.s. 'Francop'** Walter Bartels Hamburg Federal Republic of Germany	T.Mk **1 421** 967 3 318	GL	**1974** J. J. Sietas K.G. Schiffswerft —Hamburg (669) 93,20 14,53 5,512 82,78 14,51 7,95 P 8,3 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER G.5 813 B.5 440 TEU 195 C. 195/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 195kW 1 × 48kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
7715381 GYIS 386250 Df Esd Gc Pfd Rdr RT	**MANCHESTER FULMAR** ex City Of Ipswich-81 **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **1 599** 1 084 4 352	✠**100A1** container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1979**-7 Appledore Shipbuilders Ltd. —Appledore (124) 104,15(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,5t (d.o.) 506,0t (hvf) 15kn
5271941 ITIG 387	**MANCOR IX** ex Pavillac ex Old Jo-50 **Castronova S.p.A.** Savona Italy	**139** 4 —	RI	**1944** United Boat Service Corp.—New York, NY 26,40 7,29 2,971 24,67 7,01 3,15 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloit, Wi
7008178 PS8382 Esd RT	**MANCORA 1** ex PA 12-76 **Pesquera Chapsa SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (263) *35,09* 8,03 8,01 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6912918 Esd RT	**MANCORA 2** ex PA 7-75 **Empresa Pesquera Atlantico SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (248) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907133 PS7619 Esd RT	**MANCORA 3** ex PA 5-76 **Pesquera Humay SCR Ltda.** Pisco Peru	**225** 106 —	GL	**1968** Ast. Picsa S.A.—Callao (246) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6714938 Esd RT	**MANCORA 4** ex Ilena II-79 **M. V. Ernesto y P. A. Rodolfo** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,50* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 1 320bhp (971kW) Caterpillar Tractor Co. Peoria, Illinois

6907145 PS7620 Esd RT	**MANCORA 5** ex PA 6-76 **Pesquera Piscis SCR Ltda.** Pisco Peru	225 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (247) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Il 1
6907121 PS7618 Esd RT	**MANCORA 6** ex PA 4-76 **Pesquera Meilan SCR Ltda.** Pisco Peru	225 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (245) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Ill 10
6916809 PS8148 Esd RT	**MANCORA 7** ex Manet-76 ex Nazca **Pesquera Rosa Mar SCR Ltda.** Pisco Peru	225 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (255) *30,70* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Ill 10
6915764 PS8149	**MANCORA 8** ex Renoir-76 ex San Gallan-69 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	225 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (254) *30,70* 7,37 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illi 10
7031400 Esd RTm	**MANCORA 9** ex Monte Igueldo II-75 **Pesquera Concora SCR Ltda.** Pucasana Peru	213 99 274	✠LR class withdrawn 28/7/82	**1970**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (408) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illi Gen 2 × 1,5kW 12V d.c. Fuel 11,0t (d.o.) 1
7014672 Esd RTh	**MANCORA 10** ex Puerto Mancora 10-76 ex Rosita 11-76 **Pesquera Mar Azul SCR Ltda.** Callao Peru	200 — 249	✠LR class withdrawn 28/7/82	**1970**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (400) 30,18 7,80 3,709 26,45 7,68 3,69 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Der 1(3)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,5kW 24V d.c. 1
5219113 GGVH 169068 RTv	**MANCUNIUM** **North West Water (Eastern Division)** Manchester United Kingdom	1 378 754 1 499	✠**100A1** SS 9/80 with freeboard sludge carrier ✠**LMC** EL p FN 1295	**1946**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (383) 80,17 11,64 3,887 77,12 11,59 5,19 F 17,1 2 dks RW 5BH WB229t incl. DTf158t	**TM Sludge Carrier** 36P Mchy.aft	2 Oil 4SA each 6Cy. 248 × 318 with Twiflex couplings & reverse geared to shafts 1 420bhp (1 044kW) ✠ NE 9/62 Mirrlees National Ltd. Stockp Gen 2 × 45kW 220V d.c. Fuel (d.o.) 1
7738383 HPFC 2859-PEXT1 Df Esd Gc Pfd Rdr RT	**MANDALAY** ex Vema-81 ex Hussar **Naviera Polynesia II** Panama Panama	493 174 —	AB	**1923** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (323) 61,57 4,896 49,89 10,06 6,10 RQD 7,4 F 2,5 2 dks conv Yacht —	**M Research** Hydrographic Survey	Vee Oil 2SA 12Cy. 216 × 254 sr geared sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 75kW 9,5
7409059 PKCX Df Esd Gc Rdr RT	**MANDALIKA** **Government of The Republic of Indonesia** Jakarta Indonesia	608 209 403	(NK)	**1975** Usuki Tekkosho—Usuki (916) 44,07 9,81 3,150 41,99 9,78 3,36 2 dks	**M Buoy & Lighthouse Tender** 3 Ha (2,1 3,5 3,5 × 2,5) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Jap Fuel 72,0t-4,0pd 11
6521410 S6HN 381921 Df Esd Gc Pfd Rdr RTm/h/v	**MANDAMA** ex Taupo-80 **Austasia Line Pte. Ltd.** Blue Star Ship Management Ltd. Singapore Singapore	T.Mk **8 219** 4 474 12 056	✠**100A1** SS 7/80 DTma—liquid cargoes FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ FN 5262	**1966**-3 Bartram & Sons Ltd.—Sunderland (401) 160,81 21,72 9,049 149,38 21,65 13,57 F 20,5 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 In.13 679 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulz G. Clark & N.E.M. Ltd. Sunderlan 2 AuxB 120lbf/in² (8,3bar) e(ex.g) 130lbf/in² (9,0bar) Gen 4 × 350kW 440V 60Hz a.c.
7503491 DGIM Df Esd Gc Pfd Rdr RTm/h/v	**MANDAN** **Partenreederei M/T 'Mandan'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**4 807** 3 033 7 999	GL	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (155) 118,45 17,51 7,260 108,69 9,02 P 25,0 F 14,4 1 dk	**M Tanker** SBT Ice strengthened 18 Ta ER L.(oil) 9 032 HeCls. C	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd 14kn
6727985 ELEF 2836 Df Esd Gc Pfd Rdr RTv	**MANDARIN** **Transworld Shipping Corp. Ltd.** Monrovia Liberia	**24 217** 16 648 41 293	AB BV	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (190) 194,52 28,45 11,548 184,00 28,40 17,00 F 12,8 1 dk rf 25	**M Bulk Carrier** 6 Ho ER G.51 763 HeCls. B 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 420kW Fuel 204,0t (d.o.) 2 891,5t (hvf)-38,0pd 14,75kn
5152717 H3QR 5398-75B Df Esd Gc Rdr RTm/h	**MANDARIN** ex Kam Fai-79 ex Affluent Country-76 ex Hoi Houw-74 **Mandarin Shipping Co. S.A.** Panama Panama	T.Mk **2 063** 1 119 3 328	(NV)	**1949** Helsingborgs Varfs A/B—Helsingborg (71) 104,02 14,10 5,754 95,71 14,05 8,39 P 10,1 F 20,5 2 dks RW rf 102	**M Passenger/General Cargo** 655P 5 Ho 13,4 13,4 14,1 ER 16,2 10,8 G.5 267 B.4 842 5 Ha (5,3 × 3,7) (6,7 6,7 × 6,1) ER (6,7 6,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 500bhp (1 839kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel 354,5t (d.o.)-9,0pd 14kn

5219175 KTKO 246676 Df Esd Gc RT	**MANDERSON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 614 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V539) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7609453 WYU8 645 557455	**MANDINGO** **John Earsel Peed** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7219040 SZMZ 4899 Df Esd Gc Pfd Rdr RT	**MANDO V** **Metropolitan Product Carriers Ltd.** Piraeus Greece	**17 432** 10 567 30 633	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1467) 173,44(BB) 25,91 11,278 165,51 25,86 14,03 P 44,5 F 22,9 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 36 890 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) Gotaverken A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 515kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-42,0pd 16,25kn
7344259 1415 Esd RT	**MANDODARI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1977** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (871) 37,83 3,720 36,96 10,10 4,27 1 dk	**TM Tug**	2 Oil each 5Cy. reverse reduction geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
7607819 SYIM 6495 Df Esd Gc Pfd Rdr RTh	**MANDOLYNA** **Metropolitan Seatrade Corp.** Piraeus Greece	**16 267** 10 785 26 430	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4554) 10,630 152,03 26,01 14,81 1 dk rf 102	**M Bulk Carrier** 5 Ho 22,4 27,2 19,2 27,2 27,9 ER G.37 556 B.32 804 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,6 11,9 17,6 16,7 × 11,4) ER Cr 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Osaka Gen 3 × 380kW 440V 60Hz a.c. Fuel 162,5t (d.o.) 1 453,0t (hvf)-37,5pd 15,75kn
6519326 SV3198 14 Df Esd Rdr RT	**MANDOUDHI** ex Eken-73 **Soc. Financiere, Miniere, Industrielle Maritime S.A.** Chalkis Greece	**453** 245 885	BV	**1965** Broderna Jonssons Torrdocka —Kallandso (12) 61,32 7,93 3,861 55,83 7,90 4,02 1 dk len 68	**M Tanker** 12 Ta ER L.(oil) 1 150	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 20,5t (d.o.) 11kn
7320629 ATLW 1610 Esd RT	**MANDOVI II** **Mormugao Port Trust** Mormugao India	**3 321** 1 841 4 698	✠Classed LR until 2/4/80	**1975**-5 Mazagon Dock Ltd.—Bombay 91,42 15,65 6,300 84,00 15,51 8,41 F 8,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Mchy.aft Hopper 2 500 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 128kW 440V 50Hz a.c. 11kn
7947532 609986	**MANDY J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6509632 8LKI 93084 Df Esd Gc Pfd Rdr RT	**MANEI MARU** **Seiyo Suisan K.K.** Shimonoseki, Yamaguchi Pref. Japan	**285** 106 —		**1964** Nichiro Zosen—Hakodate (155) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
8020991 124603	**MANEI MARU** **Hofu Godo Unso K.K.** Hofu, Yamaguchi Pref. Japan	**199** — 300		**1981** K.K. Kamishima Zosensho—Higashino (122) 38,56 (BB) 7,19 35,90 3,20 1 dk	**M Tanker** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 3Cy. 230 × 280 sr geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan
7313121 JCLO 115080 Df Gc Pfd Rdr	**MANEI MARU No. 1** ex Kaiho Maru No. 7-80 **Manei Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**299** 152 390		**1973** Miho Zosensho K.K.—Shimizu (884) 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7111145 JK3476 110699 Rdr	**MANEI MARU No. 5** **Yokichi Yoshimoto** Hiroshima, Hiroshima Pref. Japan	**448** 255 508		**1971** Mochizuki Zosensho—Kinoe (65) 42,80 10,04 3,099 38,99 10,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
6713582 JDGJ 101312 Df Esd Gc Rdr	**MANEI MARU No. 7** ex Ryujin Maru No. 8-80 **Manei Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**253** 136 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (782) 45,73 7,62 40,47 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5324994	**MANEI MARU No. 7** ex Shoei Maru No. 2 **Rabelim Fishing Enterprises**	**158** 83 —		**1950** Kanasashi Zosensho—Unspecified Works, Shimizu *31,00* 6,10 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho Niigata

7522875 JRLF 118089 Df Esd	**MANEI MARU No. 8** **Taiei Gyogyo Y.K.** Makurazaki, Japan Kagoshima Pref.	**434** 202 —		**1975** Uchida Zosen—Ise (766) 9,12 50,35 9,10 4,09 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7855727 JL3779 111357	**MANEI MARU No. 8** **Yoshio Kugiyama** Goshonoura, Japan Kumamoto Pref.	**199** 121 750		**1971** Taisei Zosen K.K.—Higashino 50,02 3,201 48,21 8,60 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Sumiyoshi Tekkosho Japan 11kn
8038027 UBJW M-1273	**MANEVRENNYY** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1982** .............U.S.S.R. 33,99 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
5000938 ISMF 133 RT	**MANFREDONIA** ex Abeille No. 13-71 ex Ursus-58 **San Cataldo S.p.A.** Taranto Italy	**298** 74 —	RI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay 36,43 8,18 3,214 33,96 8,13 4,14	**M Tug**	2 Oil 4SA each 6Cy. 365 × 550 geared to sc. shaft MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 13kn
7111406	**MANG YONG BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**3 574** 2 082 1 727		**1971** Chongjin Shipyard—Huichon 99,98 10,06	**M Passenger/General Cargo** 300P	Oil ....
7625524 VTCD 1907 Esd Rdr RT	**MANGAL ASHA** **Mangala Bulk Carriers Ltd.** Bombay India	**786** 401 1 290	AB (Class cont.)	**1981** Mangala Eng. Works PVT. Ltd. —Bombay (18) 64,88 12,43 3,001 60,03 12,40 3,87	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 geared to sc. shafts 756bhp (556kW) Kirloskar Oil Engines Ltd. Poona
7427128 EVWW M-14772	**MANGALI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**633** 223 470	RS	**1974** .............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11,75kn
5219254 YQSG 84 Df Esd	**MANGALIA** ex S. M. E. No. 6 **I.R.C.M.** Constantza Romania	**659** 384 613	RNR	**1950** Obuda Shipyard—Budapest 57,69 9,02 2,999 3,54 1 dk R conv General Cargo 71	**M Research** 2 Ho ER G.1 153 4W Der 4(1)	Oil 4SA 6Cy. 330 × 431 650bhp (478kW) E made44 fitted51 Sulzer Busch-Sulzer Diesel Engine Co. St. Louis, Mo Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6906701 D5UY 6666 Df Esd Gc Rdr RTm/h/v	**MANGAN** ex Barber Mangan-72 ex Mangan-70 **Monsoon Current Shipping Corp.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	T.Mk **7 507** 4 322 12 578 **11 055** 7 060 15 521	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (576) 168,03 22,97 7,989/9,018 160,03 22,86 12,40 F 15,0 2 dks	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 20,3 21,6 21,7 28,0 21,6 ER G.23 602 B.21 740 In.498 5 Ha (stl) (12,5 × 8,0) (12,8 12,8 19,2 12,8 × 10,3) ER 18W Der 1(50) 2(32) 18(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 19kn
5219278 178412	**MANGANA** ex Ewen W. Alison-61 ex George Peat-51 **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**355** 173 —		**1930** Poole & Steel Ltd.—Sydney, N.S.W. 46,64 10,98 2,439 ... ... 1 dk R	**M Ferry** 200dk P	2 Oil each 6Cy. 211 × 279 660bhp (485kW) E made59 fitted60 Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5201453 SUMU 928 Df	**MANGANESE** ex Laconia-65 ex Herakleion-48 ex Empire Contract-45 ex Wiedau-45 **Sinai Manganese Co.** Suez Egypt	**964** 471 1 500	(AB)	**1925** Norderwerft A.G.—Ham (605) *67,37* 10,70 5,538 67,37 10,67 6,79 2 dks R rf 152	**S General Cargo** CSD 3 Ho B.2 435 3 Ha	T 3Cy. 419 648 & 1105 × 699 850ihp (625kW) Dresdner Masch. & Schiffs. Uebigau Fuel 146,5t (o.f.)
7741108 UOIM M-12591 RT	**MANGAZEYA** **U.S.S.R.** Salekhard U.S.S.R.	**652** 216 495	RS	**1979** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,9) 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
7925120 LINY 19354 Df Esd Gc Pfd Rdr RT	**MANGER** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**194** 96 50	(NV)	**1979** Fjellstrand Aluminium Yachts —Omastrand (1526) 25,68 9,28 1,201 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen West Germany
7414511 A8KA 5020 Df Esd Gc Rdr	**MANGO KING** **Mango King Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (167) 17,45 7,008 107,09 17,40 8,67 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe

7381362 A8OR 5143 Df Esd Gc Pfd Rdr RT	**MANGO QUEEN** **Mango Queen Shipping Inc.** Monrovia Liberia	**4 872** 3 025 7 825	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (771) 107,83 17,45 6,986 106,99 17,40 8,69	**M General Cargo** 2 Ho ER G.10 654 B.10 319 2 Ha (stl) (31,0 31,0 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5219345 5RGJ Esd RT	**MANGOKY** **S.O.M.A.P.A.M.A.R.** Tulear Madagascar	**284** 118 250	(BV)	**1963** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana 39,91 7,01 2,198 ... ... 1 dk	**M General Cargo** 2 Ha (each 5,4 × 3,9) Der 4(2,25)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 16,5t (d.o.) 8,5kn
7414901 VLFC 385926 RT	**MANGROVE CREEK** Launched as Natalie Brown **Marine Charters (Aust.) Pty. Ltd.** *Cairns, Queensland* Australia	**275** 135 —	AB	Lch.**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (P55) Len & Cmpl.**1981** Maritime Engineering —Brisbane 28,94 7,93 26,95 7,75 2,42 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shaft 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 1 × 28kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.)-3,5pd 10kn
7238759 LW3446 Esd Gc Rdr RT	**MANGURUYU** ex Ote Maru No. 15-82 Buenos Aires Argentina	**999** 681 2 445		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (222) 11,23 5,335 70,52 11,21 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6521159 UHBM M-21465 Df Esd Gc Rdr RT	**MANGYSHLAK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1965** G. Dimitrov Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
5219369 WJAF 287253 Df Esd Gc Pfd Rdr RTm/h	**MANHATTAN** **Manhattan Tankers Co. Inc.** Wilmington, De United States of America	**62 434** 44 540 116 508	AB	**1962** Bethlehem SB. Corp.—Quincy, Ma (1679) 306,48 16,088 290,86 40,24 20,58 1 dk RW rf nil len & widened 69 conv Tanker 69	**TS Icebreaking Tanker** 45 Ta ER L.(oil) 136 798 HeCls. BC Cr 2(5)	4 S Turb dr geared to 2 sc. shafts 43 000shp (31 629kW) Bethlehem Steel Co. Quincy, Ma Gen 3 × 750kW 450V 60Hz a.c. Fuel 14 866,5t (o.f.)-239,0pd 17,5kn
7375636 D5SA 6591 Df Esd Gc Pfd Rdr RT	**MANHATTAN BARON** **South Pacific Oil Carriers Inc.** Monrovia Liberia	**44 061** 34 518 87 076	NK	**1975** Sanoyasu Dockyard Co. Ltd. —Mizushima (1002) 245,50(BB) 38,05 13,717 234,98 38,00 18,19 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 111 476 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1760kW a.c. 15,5kn
7375179 D5XM 6732 Df Esd Gc Pfd Rdr RT	**MANHATTAN DUKE** **C.K. Apollo (Liberia) Corp.** Monrovia Liberia	**39 349** 30 055 82 279	NK	**1976** Onomichi Zosen—Onomichi (253) 232,01 36,05 14,628 220,00 36,01 19,61 F 18,9 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 102 047 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Hitachi Zosen Osaka Gen 2 × 1800kW a.c. Fuel 301,5t (d.o.) 3 071,0t (hvf)-70,0pd 15,5kn
7511967 WXX9 227 583706 Df Esd Gc Pfd Rdr RT	**MANHATTAN ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 385** 1 779 4 695	AB	**1977** Southern SB. Corp.—Slidell, La (117) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 6 000bhp (4 413kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 11,5kn
7375624 S6AI 367960 Df Esd Gc Pfd Rdr RTm/h	**MANHATTAN PRINCE** **Golden Poppy Shipping & Navigation Corp.** Sanko Marine Co. Ltd. Singapore Singapore	**48 041** 34 387 87 060	NK	**1974** Sanoyasu Dockyard Co. Ltd. —Mizushima (1001) 245,52(BB) 38,00 13,734 233,99 37,95 18,19 B 18,9 F 21,4 1 dk	**M Tanker** SBT CBT 11 Ta ER L.(oil) 111 476 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 1100kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn
7375648 S6CH 356887 Df Esd Gc Pfd Rdr RT	**MANHATTAN VISCOUNT** **Lago Commerce Ltd.** Singapore Singapore	**44 061** 34 518 87 076	NK	**1975** Sanoyasu Dockyard Co. Ltd. —Mizushima (1003) 245,52(BB) 38,05 13,734 234,98 38,00 18,19 F 17,1 1 dk	**M Tanker** Mchy.aft L.(oil) 111 476 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 2 × 880kW a.c. 15,5kn
7344417 ATRF 1739	**MANI** **Government of The Republic of India** Madras India	**250** 78 73	✠Classed LR until 4/1/80	**1977**-3 Hooghly Docking & Eng. Co. Ltd. —Calcutta (427) 30,74 9,71 3,214 27,44 9,15 4,58 1 dk rf 1067	**M Tug** Mchy.aft	Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c. Fuel 38,0t (d.o.)
6407121 EEBU 2941 Df Esd RT	**MANI LISA** **Domingo C. Fernandez Vilas** La Coruna Spain	**243** 111 298	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (168) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 12,75kn

6820000 SZHT 5920 Df Esd Gc Rdr	**MANIA** ex Pollux-80 ex Etsuyo Maru-77 **Cheviot Maritime Inc.** Piraeus Greece	**2 918** 1 800 2 154	BV NK	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (721) 95,00 14,81 6,605 89,01 14,79 7,60 P 22,6 F 11,3 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 255 B.5 845 2 Ha (stl) (each 22,4 × 8,0) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 120kW 445V a.c. Fuel 509,0t-9,0pd
5059109 C4MZ 374190 Pfd Rdr RTm/v	**MANIA** ex Cameo-76 ex Gem-60 **Stamalco Shipping Co. Ltd.** Stavrou Management Co. S.A. Limassol Cyprus	**1 597** 769 2 166	**✠100A1** SS 8/81 **✠LMC** EL p FN 1281	**1952**-9 Ailsa SB. Co. Ltd.—Troon (476) 83,72 12,15 4,458 78,49 11,59 4,73 P 18,6 RQD 57,7 F 8,0 1 dk RW rf 152 len 60 NS 5BH WB924t incl. DTm186t DTf228t	**M General Cargo** 3 Ho 12,8 16,4 17,0 ER G.2 452 B.2 379 3 Ha (stl) (9,1 × 6,1) (12,1 12,1 × 7,3) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glas Gen 3 × 41kW 220V d.c. Fuel 146,5t (d.o.) 10
7414676 SV3018 5631 Rdr RT	**MANIA EXPRESS** **Ampyes Shipping Co. Ltd.** Piraeus Greece	**247** 169 40	**✠100A1** SS 4/81 Saronic Gulf Service **✠LMC** EL (C) B $\frac{3}{4}$"U2 FN 311	**1976**-6 Boghammar Marin A/B—Lidingo (1062) 36,56 7,01 1,401 31,86 6,99 2,77 B 19,9 RFD 3,1 1 dk rf nil 6BH WBnil	**Aluminium Alloy TM Ferry** 334dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 450bhp (1 802kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 30kW 380V 50Hz a.c.
5197418 CSCW 1-399 Df Esd Gc Rdr RTm/v	**MANICA** ex Kulmerland-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**9 248** 6 007 11 281	**100A1** SS 11/80 TwDa—chemicals SG up to 1.6 **LMC** **✠Lloyd's RMC** EL Z $2\frac{5}{16}$"SQ FN 4543	**1961** Deutsche Werft A.G.—Hamburg (765) 157,18 19,28 9,240 144,99 19,21 12,12 P 9,8 F 29,9 3 dks rf 102 DK in way Nos. 2 & 3 holds 7BH WB1182t	**M General Cargo** CSD Ref 12P 5 Ho 16,7 21,7 25,0 23,6 20,4 G.18 134 B.16 264 In.1 481 TEU 95 C. 95/20' 5 Ha (stl) (5,0 × 4,4) (12,2 15,0 12,2 12,2 × 5,5) 20W Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsb WTAuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 1 273,0t (hvf) 1
7413816 Df Esd Gc Pfd Rdr RTm	**MANICONGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 589** 852 3 450	RI	**1977** Soc. Esercizio Cant.—Viareggio (619) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhat 16
7015652 SQAA Df Esd Gc Rdr RT	**MANIFEST LIPCOWY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**32 758** 23 727 55 596	PR	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/01) 218,40(BB) 32,26 12,402 205,52 17,00 P 32,0 F 18,6 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,5 29,7 17,9 27,8 17,9 29,7 16,2 ER G.75 516 10 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 9Cy. 760 × 1550 15 300bhp (11 254kW) Sulzer Bros. Ltd. Winterth Gen 4 × 320kW 400V a.c. Fuel 3 114,0t (hvf)-44,5pd 15,25
7044093 DZUL ICGD-8 0-0486 Df Esd Gc Rdr RTm/h/v	**MANILA** ex Stolzenfels-80 **Maritime Co. Overseas Inc.** Maritime Co. of The Philippines Inc. Manila Philippines	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (586) 153,27(BB) 22,92 9,062/10,065 144,00 22,81 13,52 F 22,6 3 dks	**M General Cargo** 5 Ho 12,5 19,8 22,7 23,0 19,9 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 1(10) 1(5) Der 2(75) 1(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 533,0t (hvf) 19,25k
7423184 PGDI 15624 Df Esd Gc Pfd Rdr RT	**MANILA** ex Nedlloyd Manila-82 ex Amstelsluis-80 ex Marindus Trois Rivieres-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**7 154** 4 243 12 785 **10 185** 6 444 17 525	**✠100A1** strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 5286	**1978**-9 Marine Industries Ltd.—Sorel, P.Q. (428) Cmd.**1979**-5 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared t sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,25kr
5155161 H8HW 1006 1-81 Df Esd Gc Rdr RTm/v	**MANILA BAY** ex Suva-79 ex Yuvali-78 ex Yuval-75 ex Viva ex Cape Breton-73 ex Hornland-73 **Evergreen Maritime Inc.** Seecon Schiffahrtskontor G.m.b.H. & Co. K.G. Panama Panama	T.Mk **3 822** 2 169 7 010 **6 700** 4 015 —	GL	**1957** Deutsche Werft A.G.—Hamburg (723) 143,19 17,35 6,579/— 131,68 17,33 7,09 P 6,8 B 22,9 F 29,9 2 dks RW	**M General Cargo** Ref 12P G.14 741 B.13 407 In.92 5 Ha (stl) (7,7 × 5,4) (14,0 9,6 11,8 11,8 × 6,4) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 7Cy. 700 × 1200 5 830bhp (4 288kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 230/400V 50Hz a.c. Fuel 868,5t (hvf) 16kn
7005798 DZCM M:P-0 00007 Esd Rdr RT	**MANILA CITY** ex Nihon Maru-76 **William Lines Inc.** Cebu Philippines	**2 998** 1 716 1 111	NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (677) 106,36 13,95 4,666 95,51 13,92 6,20 1 dk & S dk	**TM Passenger/General Cargo** OSD 2 Ho G.434 B.386 2 Ha (stl) (4,8 4,3 × 2,9) Der 2(3) 2(1,5)	2 Oil 4SA each 7Cy. 450 × 750 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 300kW 450V a.c. Fuel 319,0t-28,5pd 20,5kn
6828648 DZKW Df Esd Gc Rdr RTm/h/v	**MANILA ENTERPRISE** ex Asia Botan-81 **Baliwag Navigation Inc.** Manila Philippines	**10 267** 6 433 18 820	**✠100A1** SS 5/78 **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 5155	**1968**-11 Osaka Zosensho—Osaka (277) 155,05(BB) 22,86 8,948 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 060 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 107lbf/in^2 (7,4bar) e(ex.g) 170lbf/in^2 (11,8bar) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 393,0t (hvf) 15,25kn

6814623 DZWU 225456 Df Esd Gc Pfd Rdr RT	**MANILA MARINER** ex Cloverlock-80 ex Regent Botan-80 ex Sendan Maru-70 **Baliwag Navigation Inc.** Manila Philippines	**9 372** 6 446 16 894	NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (979) 148,04 21,62 9,170 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** G.21 106 B.20 669 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 375kW a.c. Fuel 2 389,5t 14,5kn
8014162 DZXI 226969	**MANILA PACIFIC** Launched as Norselock **Baliwag Navigation Inc.** Manila Philippines	**29 781** 21 439 61 124	**100A1** Class Contemplated FN 10677	**1982** Koyo Dockyard Co. Ltd.—Japan (1025) 222,97(BB) 32,26 13,020 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. 14,75kn
7217195 DZCS Df Esd Gc Pfd Rdr RT	**MANILA PROGRESS** ex Asia Gem-82 **Baliwag Navigation Inc.** Manila Philippines	**12 575** 8 338 22 452	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (588) 163,02 23,86 9,348 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 599 5 Ha (stl) (12,5 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 660 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 247,5t 14,5kn
8005551 3FDC 1156 4-82 Df Esd Gc Pfd Rdr RT	**MANILA SPIRIT** ex Jaylock-81 **Julian Shipping Ltd.** Wheelock Marine Services Ltd. Manila Panama	**14 558** 9 986 27 082	✠**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty or hold No. 3 may be empty timber deck cargoes ✠**LMC** EL G† 577,5/60,0U3 FN 6286	**1981**-11 Osaka Zosensho—Osaka (404) 170,52(BB) 24,64 10,030 162,01 24,60 14,20 F 13,8 1 dk rf nil 7BH WB14637T incl. Comb. top, btm & STs in No. 1 hold 1205T Comb btm & STs in Nos. 2, 3, 4 & 5 holds 2890T topside tanks in Nos. 2, 3, 4, 5, holds 3017T No 3 hold 6090T	**M Bulk Carrier** 5 Ho 15,3 24,8 20,8 27,2 26,9 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,4 12,8 18,4 18,4 × 12,0) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 450kW 450V 60Hz a.c.
7377529 DZPB 226056 Df Esd Gc Rdr RT	**MANILA TRADER** ex Marguerite Venture-81 **Lambeth Investment Ltd.** Manila Philippines	**7 027** 4 653 11 526	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1030) 126,98 20,55 7,976 118,98 20,50 10,24 1 dk	**M General Cargo** 3 Ho 24,0 39,6 25,2 ER G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 312kW 450V 60Hz a.c. Fuel 1 443,0t 15kn
7320382 USWT M-31133 Esd Gc Rdr RT	**MANILAID** ex Thunar-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 500	RS (GL)	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (25) 80,52 12,83 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20′ C.Dk 44/20′ 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
5251408 THJR Df Esd Pfd Rdr RTm/v	**MANIO** ex Theresa-78 ex Nicolas Copernic-73 **Pecheries de Cornouaille** Lorient France	**447** 147 340	BV ✠Classed LR until 9/63	**1962**-1 Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B21/11) 47,71 8,41 3,798 42,50 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & dr geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
6800517 TCDR 3830 Df Esd Gc Rdr RT	**MANISA I** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 296 900	BV	**1968** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (29) 59,80 9,07 3,912 54,11 9,05 4,27 1 dk	**M General Cargo** 2 Ho each 16,9 ER G.1 119 B.1 048 2 Ha (stl) (each 11,8 × 4,8) ER Cr 2(1,5) Der 4(1,5)	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Praha Gen 2 × 60kW 110V d.c. Fuel (d.o.) 10kn
7216957 GQOW 358481 Df Esd Gc Rdr RTh/v	**MANISTEE** **Elders & Fyffes Ltd.** London United Kingdom	T.Mk **6 513** 2 836 6 127	✠**100A1** CS 7/77 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$″U2 FN 4437	**1972**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1168) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB169t	**M General Cargo** Ref. 2P 4 Ho 23,8 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 4W Cr 4(5) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (ex.g) 11,5kgf/cm² (11,3bar) rcv 8kgf/cm² (7,9bar) AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 238,5t (hvf) 20,5kn
6724050 D5AU 6143 Df Esd Gc Pfd Rdr RTv	**MANITOBA I** ex Chitose Maru-77 **World Trading Inc.** Monrovia Liberia	**21 488** 17 078 41 350	NK	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (850) 193,50 29,57 10,948 184,00 29,51 16,08 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.51 243 Ore 51 214 HeCls. B 7 Ha (stl) (14,4 × 9,6) (14,4 14,4 14,4 14,4 14,4 14,4 × 11,9) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 500kW 450V a.c. Fuel 169,5t (d.o.) 1 450,5t (hvf)-32,5pd 12,5kn
6819415 DNFM Df Esd Gc Rdr RTm/h/v	**MANITOU** **Partenreederei M/T 'Manitou'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**999** 626 2 200	GL	**1968** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.142) 76,89 12,40 4,674 71,38 12,37 5,26 P 23,5 F 18,0 1 dk	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 12 Ta ER L.(oil) 2 116 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Bremen Gen 3 × 68kW 380V 50Hz a.c. 12kn

6614554 VGOS 323017 Df Esd Gc Rdr RT	**MANITOULIN** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**19 292** 13 362 28 236	**✠100A1** Lake SS 4/81 Great Lakes and River St. Lawrence service **✠LMC** EL of 2⅜"SQ FN 7645	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (650) 222,44 22,97 8,618 216,19 22,86 12,50 P 30,8 F 18,9 1 dk RW rf nil NS 4BH WB12451t incl. Comb. btm side & topside tanks in holds 10687t DTa1230t	**M Bulk Carrier** Self-unloader 6 Ho ER G.30 752 21 Ha (stl) (each 3,3 × 14,3) ER	6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Mors Canadian Locomotive Co. Ltd. Kingston, On (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpill Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller 15k
7037181 OXSQ D1796 Esd Rdr RTm/h/v	**MANITSOK** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 172 505	NV	**1971** I/S Orskovs Staalskibsvaerft —Frederikshavn (60) 58,60 11,21 4,198 50,98 11,18 6,96 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (stl) (2,2 × 1,9) (2,9 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 130bhp (1 567kW) Alpha-Diesel A/S Frederikshav Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75k
7393078 PFSQ Df Esd Gc Pfd Rdr RT	**MANJA** ex Uelzen-82 ex Cargo-Liner IV-81 **K. de Groot** Lemmer Netherlands	**957** 599 1 470	GL	**1974** Schiffswerft Gebr. Schloemer —Oldersum (232) 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdebur 9,5k
7338688 ATCO 1281 Esd RT	**MANJIR** ex Akashi Maru No. 25 **M.M.P. Lines Ltd.** Calcutta India	**110** 74 —	AB	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (882) 29,77 5,41 2,159 26,01 5,39 2,52 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 4 Ha	Oil 4SA 6Cy. 270 × 380 310bhp (228kW) Kobe Hatsudoki Seizosho Kob
7387225 EGLP 287 Df Esd Gc Rdr RTm/h/v	**MANJOYA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 846	**✠100A1** SS 10/78 strengthened for ore cargoes, No. 2 or 3 hold may be empty Ice class 3 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1974**-10 S.A. Juliana Const. Gijonesa —Gijon (239) 135,69(BB) 19,33 8,268 125,00 19,00 10,90 P 25,3 F 14,7 1 dk NS 7BH WB3786T incl. Topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Fabrica de San Carlos S.A. Cadi Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7373004 HO3758 9586-YJ Rdr RT	**MANJU** ex Manju Maru-81 **Vela Naviera S.A.** Panama Panama	**399** 248 660		**1973** Kanfusa Zosen—Omishima (58) 8,03 42,98 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Fuji Seisakusho Tateyama
6604107 CONN Df Esd Gc Rdr RT	**MANJUARI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1341) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 8 Ha (0,9 0,9 × 0,9) (1,8 3,5 × 1,5) (1,4 × 0,9) (1,1 1,1 × 1,1) (4,2 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13kn
7828293 JK4054 122072 Df Gc Pfd Rdr RT	**MANKICHI MARU No. 38** **Marudai Gyogyo Y.K.** Saigo, Japan Shimane Pref.	**127** 47 152		**1979** K.K. Watanabe Zosensho—Nagasaki (782) ... ... 32,01 6,41 2,80 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029832 JK4058 122276 Df Esd Gc Pfd Rdr RT	**MANKICHI MARU No. 52** **Marudai Gyogyo Y.K.** Saigo, Japan Shimane Pref.	**127** 64 —		**1981** K.K. Watanabe Zosensho—Nagasaki (857) ... ... 32,01 6,41 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 320 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6603505 9GVK 316559	**MANKOADZE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 090** 1 494 —		**1965** Nikolayev Shipyard "Nosenko" —Nikolayev *78,03* 14,25 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 12,5kn
6829434 316662 Df Esd Gc Pfd Rdr RT	**MANKOSTAR** ex Takashio Maru No. 1-81 ex Seishu Maru No. 7-79 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**342** 149 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (808) 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8104022 VJHH 850157 Esd Rdr RT	**MANLY COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 134 —	**✠100A1** tug **✠LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (149) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers
7800851 RT	**MANN- 1** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	✠	**1979**-2 Marine Builders (Pte.) Ltd. —Singapore (1049) 28,02 24,41 8,01 2,01 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasak

7800863 RT	**MANN- 2** **Myanma Oil Corp.** Rangoon Burma	**148** 0 — ✠		**1979**-3 Marine Builders (Pte.) Ltd. —Singapore (1050) 28,02 26,65 8,02 1,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800875 RT	**MANN- 3** **Myanma Oil Corp.** Rangoon Burma	**148** 0 — ✠		**1979**-6 Marine Builders (Pte.) Ltd. —Singapore (1051) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800887 RT	**MANN- 4** **Myanma Oil Corp.** Rangoon Burma	**148** 0 — ✠		**1979**-5 Marine Builders (Pte.) Ltd. —Singapore (1052) 28,02 27,41 8,02 1,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800899 RT	**MANN- 5** **Myanma Oil Corp.** Rangoon Burma	**148** 0 — ✠		**1979**-8 Marine Builders (Pte.) Ltd. —Singapore (1053) 28,02 27,41 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7800904 RT	**MANN- 6** **Myanma Oil Corp.** Rangoon Burma	**148** 0 — ✠		**1979**-8 Marine Builders (Pte.) Ltd. —Singapore (1054) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7022473 SZNS 403 Df Esd Gc Pfd Rdr RTm/h/v	**MANNA** ex Sea Antwerp-82 ex Claviger-79 ex Clavigo-79 **Manna Compania Maritima S.A.** Syros Greece	**65 223** 55 265 142 916	GL	**1970** Howaldtswerke-Deutsche Werft—Kiel (6) 285,53 41,03 17,069 272,02 41,00 22,46 F 22,6 1 dk	**S Tanker** SBT COW IGS 16 Ta ER L.(oil) 170 785 HeCls. BC	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. West Berlin Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 994,5t (o.f.)-102,5pd 16kn
5219553 315826	**MANNA** **A. Yasseen** Georgetown, Demerara Guyana	**104** 74 —		**1952** G. Martins—Georgetown, Demerara *24,69* 5,08 ... ... 1 dk	**TrM General Cargo**	3 Oil 4SA each 14Cy. 114 × 140 NE (centre) 59 E (wing) made51 fitted52 R. A. Lister & Co. Dursley
7637022 Esd Gc Rdr RT	**MANNESMANN IV** **Rederij Mannesmann B.V.** Rotterdam Netherlands	**250** — —		**1978** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (688) 35,01 1,701 33,51 13,01 2,82 1 dk	**TrM Tug** Pusher	3 Vee Oil 2SA each 10Cy. 190 × 350 reverse reduction geared to sc. shafts N.V. Mach. "Bolnes" Krimpen a/d Lek
7829613 307622	**MANNIN** **Isle of Man Harbour Board** Douglas Isle of Man (British)	**173** 72		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1424) 34,96 8,23 1,831 7,93 2,29 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 130 Cr 1	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) Kelvin Diesels Ltd. Glasgow
5219577 MLFF 145309	**MANNIN 2** ex Mannin-72 **Lancaster Port Commission** Lancaster United Kingdom	**127** 45 112	*Classed BC until 12/55	**1936**-5 Lobnitz & Co. Ltd.—Renfrew 30,69 7,04 29,27 7,01 2,29 R	**S Dredger** Grab-dredger Rake Mchy.aft Der 1(4)	C 2Cy. 254 & 508 × 356 150ihp (110kW) Lobnitz & Co. Ltd. Renfrew
7735939 WYC4 751 587772 Rdr RT	**MANNY & CHRISTINE** **F. Oliveira & Sons Fish Corp.** New Bedford, Ma United States of America	**134** 91 —		**1977** Atlantic Marine Inc.—Fort George Island, Fl *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5219589 5MEN 1513 Df Gc RT	**MANO** **Denco Shipping Lines Inc.** Monrovia Liberia	**438** 247 901	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (159) 44,46 9,63 3,331 41,97 9,45 3,97 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho ER 2 Ha (stl) ER	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi Fuel 51,0t
7010559 D7XN BM21 673 Df Esd Gc Rdr RTm	**MANO No. 3** **Bando Lumber Co. Ltd.** Busan South Korea	**4 017** 2 297 6 328	KR (NK)	**1970** Shin Yamamoto Zosen—Kochi (116) 107,12 16,44 6,773 99,50 16,41 8,26 P 22,6 B 6,1 F 9,8 1 dk	**M General Cargo** 2 Ho 33,0 35,9 ER G.8 317 B.7 917 2 Ha (stl) (27,9 28,8 × 8,0) ER 12W Der 2(15) 2(10) 2P	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 160kW 455V 60Hz a.c. Fuel 589,5t (hvf) 13,75kn
6719237 D7PG BM43 211 Df Esd Gc Rdr RT	**MANO No. 7** ex Santen Maru-72 **Bando Lumber Co. Ltd.** Busan South Korea	**3 922** 2 512 6 276	KR (NK)	**1967** Setoda Zosensho—Setoda (213) 110,85 16,24 6,528 101,91 16,21 8,21 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 507 B.8 106 2 Ha (stl) (28,6 28,5 × 7,6) ER Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 196kW 445V a.c. Fuel 413,5t 13kn
6616227 D8MD BM11 080 Df Esd Gc Rdr RT	**MANO No. 9** ex Shuyo Maru-74 **Bando Lumber Co. Ltd.** Busan South Korea	**2 925** 1 782 5 095	KR (NK)	**1966** Hashihama Zosen—Imabari (208) 100,59 15,04 6,300 94,01 15,02 7,70 P 22,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 239 B.5 939 2 Ha (22,6 25,9 × 7,0) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 478,5t 12,5kn

5219618 VCRR 156492 RT	**MANOIR** **Paul Emile Caron** Quebec, P.Q. Canada	**250** 10 —	**1930** Davie SB. & Repairing Co. Ltd. —Levis, P.Q. *30,55* 7,98 2,896 7,93 R	**S Tug**	C 2Cy. 445 & 1016 × 686 Aitchison, Blair Ltd. Clydebank Fuel 51,0t (o.f.) 10kn
6505117 D69	**MANOKA** **Societe Nationale du Cameroun** Douala Cameroon	**143** 55 —	**1947** W. J. Yarwood & Sons Ltd. —Northwich 18,62 4,58 4,53	**M Tug**	Oil 4Cy. 203 × 305 National Gas & Oil Eng. Co. Ashton/Lyne
7042215 SWCO Esd RTm	**MANOLAKIS** **Theodoros Skondras** Piraeus Greece	**118** 55 —	**1970** Th. Zervas & Sons—Perama (100) 27,31 6,23 2,820 (BV) 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 ER 1 Ha (0,9 × 0,9) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 reverse reduction geared to sc. shaft 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 9kn
5152444 J4HA 6984 Df Esd Gc Rdr RTv	**MANOLIS CH** ex Arethousa-81 ex Moordrecht-78 ex Fruen-69 ex Hoegh Transporter-65 **Golden Wish Shipping Co. S.A.** Golden Wave Shipping Co. S.A Piraeus Greece	**15 405** 8 970 23 440	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (240) NV 178,06 22,76 9,824 167,65 22,71 13,49 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 31,3 29,4 30,1 30,7 ER G.33 851 HeCls. B 4 Ha (stl) (15,7 14,0 14,0 16,7 × 8,3) ER	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 2 × 400kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 169,5t (hvf)-29,0pd 14kn
8031110 SWBT 7804	**MANOLIS L.** **Dunnet Bay Shipping Co.** Universal Glow Inc. Piraeus Greece	**5 421** 3 405 7 790	**1980** VEB Schiffswerft "Neptun"—Rostock (488) NV 121,85 8,830 114,18 17,61 9,91 1 dk rf nil	**M General Cargo** Ref Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,6 33,4 × 17,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW 1 × 80kW 380V 50Hz a.c. Fuel 792,0t (hvf)-22,5pd 12,25kn
5183625 SV2499 5167 Df Esd RT	**MANOLIS P** ex Laertis-81 ex Willy-74 ex Hebe II-74 ex Kathe Jonas-65 **Stournaras & Co.** Piraeus Greece	**497** 334 874	**1951** J. J. Sietas K.G. Schiffswerft —Hamburg (356) GL 51,92 8,44 4,141 48,82 8,39 4,65 P 10,1 F 5,2 2 dks R	**M General Cargo** CSD Ice strengthened 1 Ho 24,9 G.980 B.906 1 Ha (21,4 × 5,3) Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
5029702 SVRM 1430 Esd RTm	**MANOLIS R.** ex Atlantikos-78 ex Abraham-58 ex Thetis **Atlantic Fishing Manolis R.** Piraeus Greece	**523** 236 —	**1944** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (BV) *51,88* 9,20 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (1,1 1,1 × 1,4)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.)
7044017 EFXK Df Esd Rdr RT	**MANOLO** **Industrias del Mar S.A.** Las Palmas Spain	**292** 122 —	**1972** Hijos de J. Barreras S.A.—Vigo (1409) BV 34,19 30,43 7,80 3,92 1 dk	**M Fishing** Side Trawler 1 Ho 13,2 3 Ha (stl) (1,8 × 1,9) (0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
5406792 EDUL 8421 Df Esd RT	**MANOLO SIBON** **Jose Sibon Pantoja** Vigo Spain	**204** 100 259	**1963** Hijos de J. Barreras S.A.—Vigo (1326) (BV) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 9,75kn
6518633 6ZJR 2325 Df Esd Gc Rdr RT	**MANOLOEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 9 743	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (159) AB 139,45 18,65 7,589 130,00 18,64 10,98 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s G.15 614 B.14 526 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(80) 1(35) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 255,0t (hvf) 16kn
5041968 LKHN 10500 Df Esd Rdr RT	**MANON** ex Berg Karl-66 ex Thorgaut-55 **K. Halstensen A/S** Alfred Halstensen Bergen Norway	**478** 287 —	**1939** A/S Framnaes M/V—Sandefjord (123) NV 47,76 7,80 4,268 40,98 7,75 5,01 1 dk R BK 191 len 69 & 71 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 6 Ta 2 Ha (each 2,2 × 2,3) 6 Ha (each 2,5 × 1,4) 1W	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 116kW 1 × 46kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 50,0t (d.o.) 12kn
7634599 YTRM RT	**MANON** ex TC-172 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	**1946** Brodogradiliste "Ivan Cetinic" —Korcula JR 23,75 1,331 21,80 6,00 2,80 1 dk Rebuilt —67	**M Ferry**	Oil 4SA 12Cy. 175 × 205 1 350bhp (993kW) Daimler-Benz Stuttgart 16kn
5288308 EIFB 401233 Df Esd Rdr RTm	**MANOR PARK** ex Quo Vadis-78 **Blond Marine Services** Dublin Irish Republic	**492** 281 670	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (210) (BV) 51,97 8,49 3,201 47,68 8,41 3,56 P 14,1 B 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.914 B.850 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 44,5t (d.o.) 9kn
8011419 JK4127 124622 Gc Rdr RT	**MANPO MARU** **Manpou Kisen K.K.** Nomi, Japan Hiroshima Pref.	**199** 113 450	**1980** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (463) 43,52 3,317 41,03 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise

7649893 JL3563 109141 Rdr	**MANPO MARU** **Y.K. Nishimoto Kaiun** Kamiura, Japan Ehime Pref.	**195** 107 300		**1970** Murakami Hide Zosen K.K.—Hakata (75) 43,06 3,201 38,99 8,01 3,51 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10,25kn
5427435 8LVH 93608 Df Gc Rdr	**MANPUKU MARU No. 18** ex Hiro Maru No. 8 **Katsuhiro Kawauchi** Kochi, Japan Kochi Pref.	**111** 74 —		**1963** Imai Zosen—Kochi (178) 31,30 6,05 2,388 27,41 6,00 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kobe
8151453 JI2887 119514	**MANRI MARU** **Tokuda Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 130 600		**1976** Yoshicho Zosen—Ise *43,01* 3,150 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7331381 JRNX 113216 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 28** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (848) 37,72 7,42 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7355038 JKTH 113223 Df Gc Pfd Rdr RT	**MANRYO MARU No. 31** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 168 —		**1974** Narasaki Zosen K.K.—Muroran (862) 57,51 9,02 3,480 50,47 9,00 5,62 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata
7314228 JRNB 113211 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 32** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**349** 169 —		**1973** Narasaki Zosen K.K.—Muroran (828) 57,51 9,02 3,556 50,50 9,00 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Niigata
8029208 8KWU 118615 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 81** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** 39 —		**1981** Narasaki Zosen K.K.—Muroran (1005) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Tokyo
7600158 FNER 83746 Df Esd Gc Rdr RT	**MANSART** ex Hapag Lloyd Trier-82 ex Mansart-81 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **10 715** 6 505 — **16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (984) 163,02(BB) 26,67 —/10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20′ C.Dk 259/20′ 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
5191737 A6E2001 Df Esd Rdr RT	**MANSCO** ex Kolga-75 ex Rigel-62 **Mostafa & Najibi Trading Co.** Dubai United Arab Emirates	**478** 246 1 035	BV	**1958** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg 65,89 10,47 3,798 58,20 10,42 6,05 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 ER G.2 157 B.1 961 2 Ha (10,4 18,1 × 7,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 142,0t (d.o.) 11,5kn
5059707 A6E2001 Df Esd RTm	**MANSCO III** ex Quack-81 ex Canada-77 **Mostafa & Najibi Trading Co.** Dubai United Arab Emirates	**347** 163 427	**✠100A1** SS 7/79 **✠LMC** EL e FN 433	**1956**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (106) 44,23 7,73 2,890 40,26 7,60 3,15 P 11,6 F 6,4 1 dk R rf nil 3BH WB153t	**M General Cargo** 2 Ho each 9,3 ER G.637 B.595 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 reverse geared to sc. shaft 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 16,5t 8kn
7722815 JI2938 119635 Rdr RT	**MANSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**696** 515 1 754	NK	**1978** Sasaki Zosen K.K.—Kinoe (321) 69,80 4,633 65,03 11,02 5,01 P 15,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 155	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW a.c. 11,75kn
5178670 Df Rdr	**MANSEI MARU No. 8** ex Taiyo Maru No. 11 ex Kaiho Maru No. 6-64 ex Elfuku Maru-60 **Heravera Fishing Co.**	**238** 128 —		**1954** Miho Zosensho K.K.—Shimizu (183) *34,20* 6,74 33,20 6,71 3,41 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6818021 JM2499 102269 RT	**MANSEI MARU No. 12** ex Hamayoshi Maru No. 22 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 45 —		**1968** Tokushima Zosen K.K.—Fukuoka (725) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
7812385 JIAW 122801 Df Rdr RT	**MANSEI MARU No. 21** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1978** Nagasaki Zosen K.K.—Nagasaki (660) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7812397 JM4564 122802 RT	**MANSEI MARU No. 22** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —		**1978** Nagasaki Zosen K.K.—Nagasaki (661) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan

7615103 JGGT 118237 Df Rdr RT	**MANSEI MARU No. 26** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (572)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7615115 JM3918 118238 RT	**MANSEI MARU No. 27** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (573)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7377153 JEUJ 116972 Df Rdr RT	**MANSEI MARU No. 31** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 50 —	**1974** 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (375)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6716015 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1967** 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	Hakata Dock K.K.—Fukuoka (301)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho	Usuki
7377165 JM3660 116973 RT	**MANSEI MARU No. 32** **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 51 —	**1974** 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	Nagasaki Zosen K.K.—Nagasaki (376)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
6716027 RT	**MANSEI MARU No. 32** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1967** 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	Hakata Dock K.K.—Fukuoka (302)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho	Usuki
6918405 JBCB 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1968** 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	Hakata Dock K.K.—Fukuoka (123)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
6918417 JLYX 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1968** 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	Hakata Dock K.K.—Fukuoka (125)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
6808272 JHNQ 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 —	**1967** 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	Tokushima Zosen K.K.—Fukuoka (715)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7818822 JIBS 122807 Df Pfd Rdr RT	**MANSEI MARU No. 57** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —	**1978** 35,56 2,401 29,32 6,32 2,82 1 dk	Nagasaki Zosen K.K.—Nagasaki (670)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7818834 JM4569 122808 RT	**MANSEI MARU No. 58** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —	**1978** 35,51 2,401 29,32 6,32 2,82 1 dk	Nagasaki Zosen K.K.—Nagasaki (671)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
5219668 Y5PQ Df Esd Gc Pfd Rdr RT	**MANSFELD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 227** 4 456 11 830	**1962** DSRK 151,82 19,26 8,581 138,00 19,18 10,83 1 dk RW	VEB Warnowwerft Warnemuende—Warnemuende (502)	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(3) 2(2)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)	Rostock 15kn
5219670 Df Esd Gc Pfd Rdr RT	**MANSFELD** Rostock German Democratic Republic	**671** 214 —	**1955** 58,53 9,02 4,014 (DSRK) 52,00 8,97 5,01 1 dk	VEB Volkswerft Stralsund—Stralsund	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 920bhp (677kW) Goerlitzer Masch. Gen 4 × 76kW 230V d.c.	Goerlitz 10kn
7653739 JJ2651 109035	**MANSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**305** 198 630	**1970** 50,25 3,550 45,01 7,80 3,81 1 dk	K.K. Kakimoto Zosensho—Hinase (205)	**M Tanker** Chemical	Oil 850bhp (625kW) Matsui Iron Works Co. Ltd.	Japan 11,5kn
7630232 ESIM M-12490	**MANSHUK** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 89	**1976** 33,96 7,09 2,899 RS 30,00 3,69 1 dk	..............U.S.S.R.	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 9kn

5121897 AOML 317822 Df Esd Gc Rdr	**MANSOOR** ex Mujahid-67 ex Thor-66 ex Fritz Thyssen-65 **Pakistan National Shipping Corp.** Karachi Pakistan	**8 102** 4 511 12 864 **10 612** 6 071 13 080	GL	**1958** Rheinstahl Nordseewerke—Emden (306) 157,87 20,48 8,381/9,191 145,07 20,40 12,30 B 28,7 F 16,2 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 6 Ho 18,2 17,3 18,2 18,2 16,0 18,8 G.21 185 B.19 222 6 Ha (9,8 10,3 10,3 10,3 10,3 10,3 × 8,4) 12W Der 1(30) 10(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 220kW 240V a.c. Fuel 962,0t (hvf) 14kn
7601803 A6E2049 448/76	**MANSOOR** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**498** 303 600 ✠	AB	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (039) 49,97 9,73 2,417 46,82 9,52 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 600bhp (441kW) Kelvin Diesels Ltd. Glasgow
5219694 Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **Saudi Lines** Jeddah Saudi Arabia	**2 391** 1 398 2 997	(AB)	**1920** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel (686) 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Oil 4SA 6Cy. 560 × 1000 1 200bhp (883kW) N.V. Werkspoor Amsterdam Fuel 509,0t 10kn
7531943 SQGO Df Esd Gc Rdr RT	**MANTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/06) 89,87 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
6614229 WB7981 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G. & H. Offshore Towing Co. Inc.** Galveston, Tx United States of America	**299** 203 —	AB	**1965** Southern SB. Corp.—Slidell, La (69) 35,97 9,50 5,134 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	2 Oil 2SA each 19Cy. 222 × 267 reverse reduction geared to sc. shafts E made45 refitted65 General Motors Corp. Cleveland, Oh Fuel 323,0t
6702301 VGGF 325744 Df Esd Gc Rdr RTh/v	**MANTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**10 902** 7 788 17 893	✠**100A1** Lake SS 4/82 Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) 2¼"U2 FN 5379	**1967**-4 Collingwood Shipyards—Collingwood, Ont. (187) 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 sr geared to sc. shaft 5 332bhp (3 922kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.) 14kn
7719076 3FWH 10630-LI Df Esd Gc Pfd Rdr RT	**MANTARO** Launched as Transmediterraneo **Witan Enterprise Inc.** Compania Peruana de Vapores Panama Panama	**8 281** 5 003 15 986	✠**100A1** general cargo/ro—ro/containers DTs upper forward veg. oil or latex ✠**LMC** EL G† 577,5/60,0U3 FN 3088 RI	Cmd.**1982**-1 **1980**-3 Italcantieri S.p.A.—Monfalcone (4363) 154,24(BB) 22,89 9,051 79,05 22,85 16,21 P 33,0 F 12,8 2 dks rf nil 2BH to U dk, 4BH to 2nd dk WB6812T incl. DTf 1052T TwD 989T	**M RoRo Cargo/General Cargo** Stern door 3 Ho ER TEU 600 C.Dk 600/20' 6 Ha ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 sr geared to sc. shaft 11 200bhp (8 238kW) Grandi Motori Trieste Trieste AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller aft 16kn
6615235 Esd RT	**MANTARO 1** ex Don Martin-79 **Pesquera Gloucester Peruvian S.A.** Huacho Peru	**120** — —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6524589 Esd	**MANTARO 2** ex Punta Atahuanca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6524981 Esd	**MANTARO 3** ex Cabo Blanco-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6524539 Esd	**MANTARO 4** ex Cabo Nazca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (295) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, Mi
6710164 Esd RT	**MANTARO 6** ex Huascar 11-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
6710176 Esd RT	**MANTARO 7** ex Huascar 12-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 159 × 203 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t

6710152	**MANTARO 8**	**105**			**1966** Promecan Ingenieros S.A.—Callao	**M Fishing**	Oil 2SA 6Cy. 159 × 203
	ex Huascar 10-76	—			(62)	Side Trawler	330bhp (243kW)
	Peruana de Pesca S.A.	—		(AB)	6,74	1 Ho 10,7	General Motors Corp. Detroit, Mi
Esd RT	**(PEPESCA)**				21,49 6,71 3,51		Fuel 9,0t
	Callao Peru				1 dk	1 Ha (1,9 × 3,3)	
					BK 102		
6923151	**MANTARO 9**	**105**			**1967** Promecan Ingenieros S.A.—Callao	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127
	ex Tonga-76	—			(86)	Side Trawler	425bhp (313kW)
	Jaromasi SCR Ltda.	—		(AB)	6,74	1 Ho 10,6	General Motors Corp. Detroit, Mi
Esd RT	Callao Peru				21,47 6,71 3,51		
						1 Ha (3,3 × 1,9)	
					BK 102		
7109776	**MANTARO 10**	**105**			**1965** Promecan Ingenieros S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203 reverse sr geared
	ex Tres Hermanos V-76	—			(34)	Side Trawler	to sc. shaft
	ex Proteo-70	—		(AB)	6,74	1 Ho 10,6	380bhp (280kW)
Esd RT	**Peruana de Pesca S.A.**				21,49 6,71 3,51		Caterpillar Tractor Co. Peoria, Illinois
	(PEPESCA)				1 dk	1 Ha (1,9 × 3,3)	Fuel 5,0t (d.o.)
	Callao Peru				BK 102		
7530286	**MANTHOS**	T.Mk	✠**100A1**	SS 10/81	**1977**-3 Hashihama Zosen—Imabari (608)	**M General Cargo**	Oil 2SA 7Cy. 450 × 900
SVFZ		**3 223**			126,19 17,15 6,058/7,722		6 150bhp (4 524kW) B&W
6153	**Manthos Primera Shipping Co.**	1 692	✠**LMC**	**UMS**	118,01 17,10 9,71	3 Ho 23,5 30,0 31,4 ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**S.A.**	5 692		EL X 2"U2	P 25,3 F 15,3 2 dks	G.12 757 B.11 685	AuxB (Comp) 8kgf/cm^2 (7,9bar)
Gc Pfd	Math. Marcantonakis & Sons Ltd.	**5 874**		FN 3164	rf 102	3 Ha (stl) (12,8 18,7 18,7 × 8,9) ER	Gen 3 × 280kW 445V 60Hz a.c.
Rdr RTv	(Marcantonakis Lines)	3 484			SF 6BH WB1331T incl. DTf 213T	12W Der 2(30) 3(20)	Fuel 52,0t (d.o.) 649,0t (hvf)-20,0pd 15kn
	Piraeus Greece	8 472					
6603309	**MANTINIA**	**1 812**			**1965** Onomichi Zosen—Onomichi (160)	**M Tanker**	Oil 4SA 6Cy. 460 × 690
SXLQ	ex Komaya No. 2-80	1 001			84,82 11,87 5,436		1 800bhp (1 324kW)
7960	ex Mansei Maru-78	2 906		NK	79,00 11,82 6,00	8 Ta ER	Ito Tekkosho Shimizu
Df Rdr	**Greek Tankershipping Co. Ltd.**				P 20,2 F 8,3 1 dk	L.(oil) 3 530	Gen 2 × 80kW 445V a.c.
RT	Piraeus Greece				RW		Fuel 181,0t-6,0pd 12kn
6924961	**MANTIS**	**2 341**	✠**100A1**	SS 2/74	**1969**-9 Jurong Shipbuilders Pte. Ltd.	**Pontoon**	
		2 230	barge		—Singapore (60)	Deck Cargo	
M473	**Brunei Shell Petroleum Co. Ltd.**	5 190		EL (L)	73,21 24,74 3,690		
	Miri Malaysia			FN 2120	73,16 24,39 4,58		
					1 dk		
					rf 152 conv Tank Barge 78		
					6BH		
6620113	**MANU 1**	**158**			**1966** Ast. Picsa S.A.—Callao (156)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc.
	ex Dorado 1-76	69			*24,51* 6,71	Side-fishing	shaft
TM8135	**Pesquera Union SCR Ltda.**	—		(GL)	6,38 3,28		330bhp (243kW)
Esd RT	Tambo de Mora Peru				1 dk		Caterpillar Tractor Co. Peoria, Illinois
6620125	**MANU 2**	**158**			**1966** Ast. Picsa S.A.—Callao (157)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc.
	ex Dorado II-76	69			*24,51* 6,71	Side-fishing	shaft
TM8136	**Pesquera Mercedes SCR Ltda.**	—		(GL)	6,38 3,28		330bhp (243kW)
Esd RT	Tambo de Mora Peru				1 dk		Caterpillar Tractor Co. Peoria, Illinois
6714990	**MANU 3**	**158**			**1966** Ast. Picsa S.A.—Callao (178)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc.
	ex Pisco-76	69			*24,51* 6,71	Side-fishing	shaft
PS8273	**Majesa SCR Ltda.**	—		(GL)	3,46		380bhp (280kW)
Esd RT	Pisco Peru				1 dk		Caterpillar Tractor Co. Peoria, Illinois
6621466	**MANU 4**	**158**			**1966** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
	ex Pegaso II-79	69			*24,60* 6,71	Side-fishing	330bhp (243kW)
	Cia. Comercial Union S.A.	—			3,28		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Callao Peru				1 dk		
6715217	**MANU 5**	**158**			**1967** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
	ex Paracas-79	69			*24,54* 6,71	Side-fishing	330bhp (243kW)
	Pesquera Ballestas SCR Ltda.	—		(GL)	3,46		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Pisco Peru				1 dk		
6714926	**MANU 6**	**158**			**1966** Ast. Picsa S.A.—Callao (180)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc.
	ex Ica-76	69			*24,51* 6,71	Side-fishing	shaft
PS8274	**Pesquera Goletas SCR Ltda.**	—		(GL)	3,28		330bhp (243kW)
Esd RT	Pisco Peru				1 dk		Caterpillar Tractor Co. Peoria, Illinois
6621404	**MANU 7**	**158**			**1966** Ast. Picsa S.A.—Callao (160)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc.
	ex Dorado III-76	69			*24,51* 6,71	Side-fishing	shaft
TM8137	**Pesquera Union SCR Ltda.**	—		(GL)	6,38 3,28		330bhp (243kW)
Esd RT	Tambo de Mora Peru				1 dk		Caterpillar Tractor Co. Peoria, Illinois
6703836	**MANU 8**	**158**			**1966** Ast. Picsa S.A.—Callao (170)	**M Fishing**	Oil 4SA 6Cy. 159 × 203 geared to sc.
	ex Chincha-76	69			*24,51* 6,71	Side-fishing	shaft
PS8272	**Pesquera Inti SCR Ltda.**	—		(GL)	3,28		330bhp (243kW)
Esd RT	Pisco Peru				1 dk		Caterpillar Tractor Co. Peoria, Illinois
7385899	**MANUAS**	**334**			**1974** Ast. Luzuriaga S.A.—Pasajes (177)	**M Fishing**	Oil 4SA 8Cy. 320 × 450
		142			40,26 8,03 3,601	Side Trawler	1 600bhp (1 177kW)
	Fernando Uriondo Bajeneta	—		BV	33,79 8,01 4,02	Mchy.aft	Atlas-MaK Maschinenbau Kiel
Df Esd	San Sebastian Spain				1 dk		Fuel 174,5t (d.o.) 12kn
Gc Rdr							
RT							
5243023	**MANUEL**	T.Mk	✠**100A1**	SS 3/81	**1955**-7 Ardrossan Dockyard Ltd.	**M General Cargo**	Oil 2SA 8Cy. 360 × 600
HO4160	ex Proodos-79 ex Michalis-76	**910**			—Ardrossan (417)		1 440bhp (1 059kW) Sulzer
468-P	ex Evdelos-72	348	✠**LMC**		68,43 11,03 4,145/5,595	1 Ho 34,1comb. ER	G. Clark (1938) Ltd. Sunderland
EXT4	ex Mountstewart-69	1 105		EL n	64,01 10,67 6,46	G.2 509 B.2 050	Gen 2 × 55kW 1 × 22kW 220V d.c.
Esd Pfd	ex Essex Coast-57	**1 270**		FN 1097	Ba 14,1 F 7,1 2 dks	2 Ha (10,9 13,4 × 5,4) ER	Fuel 68,0t (d.o.)
Rdr	**Maritime Commission Inc.**	659			R rf 152	4W Der 1(10) 3(6)	
RTm/v	Panama Panama	—			3Bh WB334t		

5219838 CLYT Df Esd Gc Rdr	**MANUEL ASCUNCE** ex Ciudad de Detroit-62 ex Canadian Cruiser-60 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**6 726** 3 935 —	✠Classed LR until 5/10/73	**1946**-11 Canadian Vickers Ltd.—Montreal, P.Q. (225) 132,95 18,04 8,630 125,23 17,99 11,21 F 13,8 2 dks RW	**M General Cargo** CSD Ref G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 815 × 2410 6 000bhp (4 413kW) Doxford Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 250kW 220V d.c. Fuel 904,5t 15kn
7304821 XCAC Df Esd Gc Rdr RT	**MANUEL AVILA CAMACHO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 749** 8 798 21 705	✠**100A1** SS 10/78 oil tanker ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5742	**1973**-7 Scheepsw. "De Hoop" B.V.—Lobith (282) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs1690,8 Gen 3 × 450kW 440V 60Hz a.c.
5219840 Esd	**MANUEL CONSUELO FREIRE** **P. Freire Rodriguez** Vigo Spain	**105** 62 —		**1940** Hijos de J. Barreras S.A.—Vigo *22,50* 5,59	**Wood S Fishing** Side Trawler	T 3Cy. 191 283 & 464 × 305 188ihp (138kW) .... Fuel 38,5t (o.f.)
7386178 EERS Df Esd Gc Rdr RT	**MANUEL DE FALLA** **Friopesca S.A.** Cadiz Spain	**2 328** 932 2 775	✠**100A1** SS 9/79 stern trawler Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL R 1$\frac{13}{16}$"U1 FN 1978	**1975**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (181) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 5 340bhp (3 928kW) Deutz Hijos de J. Barreras S.A. Vigo db (o.f.) 6kgf/cm² (5,9bar) db (ex.g) 6,5kgf/cm² (6,4bar) Gen 2 × 1120kW 1 × 536kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller
5219852 EBWH 2657 Esd	**MANUEL ECHEVARRIA** **Tomas Fontan Diaz** Bilbao Spain	**148** 60 —		**1949** Ast. del Cadagua W.E. Gonzales S.A.—Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel (d.o.) 9kn
7410656 AGSP-1144 Df Esd Gc Rdr RT	**MANUEL GALLARDO MONTESINOS** **Pescogel C.A.** Puerto la Cruz Venezuela	**566** 233 219	(BV) (GL)	**1976** Maritima del Musel S.A.—Gijon (182) 36,10 8,79 3,952 32,01 8,78 6,10 P 8,9 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 584kW 380/220V a.c. Fuel 216,0t (d.o.) 12,5kn
7101009 WY8288 523995	**MANUEL M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**110** 75 —		**1969** ....Freeport, Tx *20,64* 6,89 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5412454 EDRJ 662 Df Esd	**MANUEL MARTINEZ** **Jose Antonio Martinez Sempere** Santa Pola Spain	**158** 77 —		**1963** Ast. de Murueta S.A.—Guernica (52) *26,74* 6,46 3,220 26,73 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t (d.o.) 9kn
7615361 EHNP 9682 Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL NORES** **Manuel Nores Gonzalez** Marin Spain	**331** 144 170	GL	**1978** Const. Nav. Santodomingo—Vigo (417) 38,31 3,501 33,02 8,51 4,12 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7215525 WA9388 253975	**MANUEL P. DOMINGOS** ex Paul Howard ex Avenge ex AMC 66 **John F. Harper** Newport, RI United States of America	**144** 62 —		**1942** Bristol Yacht Building Co.—Bristol, RI *27,92* 6,46 3,46	**Wood M Fishing**	Oil 400bhp (294kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
6606466 EETM 8616 Df Esd RT	**MANUEL PEREZ PAN** **Ramona Perez Pan y otros** Vigo Spain	**196** 81 358	(BV)	**1966** Ast. Santodomingo—Vigo (334) 28,99 6,15 2,750 24,72 6,13 3,08 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
6614566 EEYY 8639 Df Esd RT	**MANUEL PLANA** **Pesquera Mugardesa S.A.** Vigo Spain	**248** 112 442	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1357) 35,13 6,81 3,655 30,00 6,71 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho In.210 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made57 fitted66 Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 81,5t (d.o.) 10,25kn
7387706 EGHS Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL SOTO** **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	**9 120** 4 192 2 582	✠**100A1** CS 4/81 TwDf — Vegetable oil ✠**LMC** EL Bt 2"U3 FN 4402	**1976**-4 Union Naval de Levante S.A.—Valencia (128) 140,82(BB) 22,51 6,420 125,02 22,00 13,21 B 70,8 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf 271T	**TM Passenger/RoRo Cargo/Ferry** 747bth 333dk P Stern door	4 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shafts 26 800bhp (19 713kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 4 AuxB (2 o.f. 2 ex.g) 7kgf/cm² (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 23,5kn

5219888 EBXN 7846 Df Esd RT	**MANUEL VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**227** 112 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (108) *32,77* 6,51 3,480 29,60 6,48 3,81 1 dk	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werk Hijos de J. Barreras S.A. Fuel 55,0t (d.o.)
6717875 ICMP 1268 Df Esd Gc Rdr RTm/v	**MANUELA PRIMA** **'Erice' S.p.A. di Navigazione** Napoli Italy	**17 254** 10 354 28 501	RI (AB)	**1965** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (636) 192,01 24,36 10,592 177,50 24,16 14,18 1 dk RW	**M Bulk Carrier** 5 Ho ER G.36 167 HeCls. ptB 5 Ha (stl) (each 17,3 × 10,9) ER	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) S.A. Ansaldo Stab. Mecc. Ge Fuel 146,0t (d.o.) (hvf)-44,5pd 15
6802618 EFBI 30 Df Esd Rdr RT	**MANUELA RIAL** **Marcelo Castro Rial** Corcubion Spain	**422** 276 611 **728** 571 983	BV	**1967** Ast. Sicar—Corcubion (113) 54,06 8,51 4,242/— 48,98 8,49 5,26 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.1 539 2 Ha (12,6 9,6 × 5,1) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 630bhp (463kW) Kloeckner Humboldt Deutz K Fuel 65,0t (d.o.) 1
5219905 EHVB Esd	**MANUELA SEOANE** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1949** Domingo Gonzalez—Noya *27,59* 6,23	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 × 306 143ihp (105kW) .... Fuel (o.f.)
6726541 EFRR 8747 Df Esd RT	**MANUFE** **Jesus Vaqueiro Gandon** Vigo Spain	**149** 63 —		**1968** Const. Nav. Santodomingo—Vigo (352) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz K 9,
6913259 KNLO 524219 Df Esd Gc Pfd Rdr RTh/v	**MANUKAI** ex Hawaiian Enterprise-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 785** 16 472 27 508	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4622) 219,62(BB) 29,04 10,402 206,36 28,96 16,46 F 33,6 2 dks rf 178	**S Container Ship** Fixed-guides 4 Cell.Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1116 C.Ho 560/20' C.Dk 556/20' 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-L Bremer Vulcan A.G. Bremen-Veges Gen 2 × 2200kW 450V 60Hz a.c. Fuel 6 625,5t (d.o.) 2
7121023 EBWA 2226 Df Esd Gc Rdr RT	**MANUKO AMA** **Maria del Carmen Ispizua Garro** Pasajes Spain	**234** 82 —	BV	**1971** S.A. Balenciaga—Zumaya (204) 29,85 6,81 3,71	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Al Cons. Echevarria Berm 1
7002071 KNIJ 528400 Df Esd Gc Pfd Rdr RTh/v	**MANULANI** ex Hawaiian Progress-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 785** 16 483 27 508	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4623) 219,62(BB) 29,04 10,402 206,36 28,96 16,46 F 33,9 2 dks rf 178	**S Container Ship** Fixed-guides 4 Cell.Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1116 C.Ho 560/20' C.Dk 556/20' 14 Ha (stl)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-La Bremer Vulcan A.G. Bremen-Vegesa Gen 2 × 2200kW 450V 60Hz a.c. Fuel 6 625,5t (o.f.) 23
6812089 3EJW 8221-77 Df Esd Pfd Rdr RT	**MANUS STAR** ex Yashio Maru-77 ex Taigen Maru No. 21 **Star of the Pacific S.A.** Panama Panama	**192** 82 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (803) 41,51 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
5258511 SV3502 3027 Pfd	**MANUSSOS K.** ex Lasithi ex Novia-67 ex Polu-61 ex Dangulf Oil-59 ex Jane-48 **Venus Ltd.** Piraeus Greece	**476** 234 —	(BV)	**1947** A/S Pusnaes M/V—Arendal (64) 52,15 7,78 3,252 ... ... 1 dk	**M Tanker** 8 Ta L.(oil) 784 HeCls. BC 1 Ha (2,0 × 1,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 375 × 550 550bhp (405kW) Motorenw. Mannheim A.G. Mannhei Fuel 20,5t-2,5pd 10k
5219929 GNSF 169209 Rdr RT	**MANUTAI** ex John Williams VI-63 ex Empire Sloane-48 **Rabi Holdings Ltd.** London United Kingdom	**455** 246 406	Classed LR until 9/64	**1946** Shipbuilding Corp., Tyne Branch —Walker (18) 45,42 7,95 2,902 42,75 7,93 3,36 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow
5075751 Df Esd Rdr RT	**MANUVAI** ex Mik-71 ex Claus Mich-63 **Silk & Boyd Ltd.** Nukualofa Tonga	**285** 165 404	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (201) 43,44 7,98 2,801 38,51 7,80 3,10 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.545 B.513 1 Ha (19,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 290 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 9kn
5427966 HO3933 9709-GI Df RTm	**MANUYA 1** ex May Mitchell-81 ex Corbiere-71 ex Lerwick-68 ex Rema-63 **Mulberry Trading Corp.** Panama Panama	**331** 168 442	✠100A1 SS 10/75 ✠LMC EL e FN 428	**1950**-6 N.V. Sch. Delfzijl v/h Sander —Delfzijl (185) 45,98 7,52 2,871 41,15 7,50 2,90 P 11,0 RQD 14,4 F 5,5 1 dk RW rf nil 3BH WB110t **SURVEYS OVERDUE — CLASS SUSPENDED 13/6/80**	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 9,6 × 4,6) ER	Oil 4SA 6Cy. 280 × 400 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 50V d.c. Fuel (d.o.)
7349584 9HOO 0507 Esd Pfd Rdr RT	**MANWEL** ex Wahoud-80 ex Mekki-75 ex Westbound-75 **Government of The Republic of Malta** Valletta Malta	**173** 87 —	(BV)	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (112) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)

5219931 GHXY 186352 Df Rdr RTv	**MANX MAID** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 724** 994 686	✠**100A1** SS 5/82 Irish Channel service ✠**LMC** EL (w) $1\frac{13}{16}$"SQ FN 2334	**1962**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1303) 104,83 16,16 3,823 99,07 15,24 8,31 B 75,0 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB357t incl. DTsa85t DTsf133t	**TS RoRo Cargo/Ferry** OSD 1400dk P Side doors	2 S Turb dr geared 9 500shp (6 988kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 2 WTB 413lbf/in^2 (28,5bar) Spt 343,4°C 380lbf/in^2 (26,2bar) hs897,1 db 60lbf/in^2 (4,2bar) Gen 3 × 209kW 220V d.c. Fuel (o.f.) 21kn
7387251 GZIA 359765 Df Esd Gc Pfd Rdr RTh	**MANX VIKING** ex Monte Castillo-78 Launched as Monte Cruceta **Manx Line Ltd.** Douglas Isle of Man (British)	T.Mk **3 589** 1 872 2 338	✠**100A1** CS 4/81 ✠**LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2580	**1976**-5 S.A. Juliana Const. Gijonesa—Gijon (243) 101,66(BB) 17,10 4,806 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold conv Vehicles Ref Passenger/RoRo Cargo/Ferry 78 NS Coll BH to U dk 5 to 2nd dk WB383T	**TM Passenger/RoRo Cargo/Ferry** 546bth 204dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Pielstick Ch. de l'Atlantique St Nazaire db 7kgf/cm^2 (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 501,0t (d.o.) 18kn
7416844 355696 Esd Rdr RT	**MANX 1** ex Salvatore-76 **Boldkill Pty. Ltd.** *Newcastle, N.S.W.* Australia	**117** 66 —	AB	**1975** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (105) 22,71 6,10 2,845 20,32 5,80 3,28 1 dk	**M Fishing** Side-fishing 6 Ho each 3,0 6 Ha	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 49kW a.c. Fuel 19,5t 10kn
5219943 MTQC 186349 Df Rdr RTv	**MANXMAN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 495** 946 559	✠LR class withdrawn 17/12/82	**1955**-5 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1259) 105,11 15,24 3,734 99,07 14,33 5,49 1 dk & S dk, 3rd dk clear of mchy. space Prom. dk 68,3 RW rf 152	**TS Ferry** OSD 2302dk P	2 S Turb dr geared 9 000shp (6 620kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead Gen 2 × 200kW 220V d.c. Fuel (o.f.)
5219955 TCZK 3414 Esd RTh	**MANYAS** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**498** 279 650		**1962** Celiktrans Deniz Insaat—Istanbul (18) 49,36 8,21 3,461 44,00 8,01 3,66 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 790	Oil 4SA 6Cy. 275 × 360 375bhp (276kW) CKD Praha Praha Gen 3 × 10kW 220V d.c. Fuel 17,5t (d.o.)-1,5pd 10,5kn
6521288 UIZK M-27012 Df Esd Gc Rdr RT	**MANYCH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,2 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
8014291 JK4194 122243	**MANYOSHI MARU** **Koichi Kojima** Ushimado, Okayama Pref. Japan	**199** 126 530		**1980** Maeno Zosen K.K.—Onoda (61) 46,61 7,68 3,245 42,50 7,60 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
5166237 JKHP 83856 Rdr	**MANYOSHI MARU No. 3** ex Izumi Maru **Kokusai Kaiun K.K.** Tsukumi, Oita Pref. Japan	**437** 225 729		**1959** Kishigami Zosen K.K.—Akitsu (186) 49,79 7,55 3,455 45,22 7,50 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,1) ER Der 1(3)	Oil 4SA 6Cy. 320 × 460 450bhp (331kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 5kW 105V d.c. Fuel 15,0t-1,5pd 10kn
8106513 JM5016 124654 Rdr RT	**MANYOSHI MARU No. 3** **Nichiyo Kaiun K.K.** Shimonoseki, Yamaguchi Pref. Japan	**173** 84 350		**1981** Takebe Zosen—Takamatsu (88) ... ... 34,02 7,31 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7329572 GTOQ 360921 Df Esd Gc Rdr RT	**MANZANARES** **Elders & Fyffes (Shiplease) Ltd.** London United Kingdom	T.Mk **6 513** 2 837 5 818	✠**100A1** CS 12/78 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1973**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1182) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB855T	**M General Cargo** Ref. Mchy.aft In.10 706	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11,5kgf/cm^2 (11,3bar) rcv 8kgf/cm^2 (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller 20,5kn
7519309 EHOR	**MANZANARES** **Sociedad Espanola de Dragados S.A.** Barcelona Spain	**866** 481 1 514	BV	**1976** Union Naval de Levante S.A. —Barcelona (56) 57,51 11,10 3,652 57,51 10,85 4,42 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
5219979 EAOJ 7463 Esd	**MANZANO** **Angel Nores Pineiro** Vigo Spain	**142** 44 —		**1954** Francisco Gonzalez—San Adrian de Cabres 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 400 203bhp (149kW) .... Fuel 51,0t (d.o.) 8,5kn
7052246 ICMZ 1137 Df Esd Gc Rdr RTh/v	**MANZONI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 981	RI	**1971** Italcantieri S.p.A.—Castellammare di Stabia (4240) 131,02(BB) 20,05 5,576 118,01 20,02 7,22 5 dks	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 16 560bhp (12 181kW) Fiat C.R.D. Adriatico Trieste Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf) 22kn

7437240	**MAO HUNG No. 11**	**358**		**1974** Union S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
BYML		257		41,61 7,62 2,998	Mchy.aft	1 150bhp (846kW)	
	Mao Hung Fishery Co. Ltd.	—		36,00 7,60 3,15	3 Ho 7,9 4,8 4,8	Fuji Seisakusho	Tateyama
Df Esd	Kaohsiung China*			P 8,9 F 7,1 1 dk		Gen 2 × 140kW 120/205V a.c.	
Rdr RT					3 Ha (each 1,2 × 1,2)		11kn

7437252	**MAO HUNG No. 12**	**358**		**1974** Union S.B. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 275 × 410	
		257		41,61 7,62 2,998	Mchy.aft	1 150bhp (846kW)	
	Mao Hung Fishery Co. Ltd.	—		36,00 7,60 3,15	3 Ho 7,9 4,8 4,8	Fuji Seisakusho	Tateyama
Df Esd	Kaohsiung China*			P 8,9 F 7,1 1 dk		Gen 2 × 140kW 120/205V a.c.	
Rdr RT					3 Ha (each 1,2 × 1,2)		11kn

5082637	**MAO LIN**	T.Mk		**1958**-6 Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250	
BOLP	ex Mindanao Sea-76	**5 862**		Motora "Split"—Split (144)		7 200bhp (5 296kW)	
	ex Castasegna-73	3 214	✠Classed LR until	153,52 18,90 8,176/9,208	5 Ho 19,3 21,7 10,9 ER 19,8	Cant. Nav. Riuniti	Trieste
Df Esd	ex Cruzeiro do Sul-65	11 275	26/11/76	140,42 18,80 11,99	19,7	Gen 3 × 190kW 220V 1 × 55kW d.c.	
Gc Rdr	**China Ocean Shipping Co.**	**8 795**		F 16,8 2 dks	G.18 717 B.16 990	Fuel 985,5t (hvf)	15kn
	Guangzhou/Canton China	4 958		RW rf 152	5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6		
		13 615			10,6 × 7,0)		
					14W Der 4(5-10) 8(3-5) 2(3)		

7939092	**MAOI**	**123**		**1980** Orange Shipbuilding Inc.—Orange, Tx	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203	
WYQ5		83		(220)		reverse reduction geared to sc. shafts	
904	**Matson Services Co.**	—	AB	... ...		Caterpillar Tractor Co.	Peoria, Illinois
618705	Honolulu, Hi United States			22,86 7,10 3,61		Gen 2 × 50kW a.c.	
Df Rdr	of America			1 dk			
RT				rf nil			11kn

6406622	**MAPA**	**128**		**1953** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 3Cy. 200 × 340	
YTZY	ex Risan-72	55		Motora "Split"—Split		135bhp (99kW)	Alpha
	Pama Brodarsko Trgovacka	137	JR	30,00 5,52 2,410	2 Ho each 7,2 ER	Frederikshavn Jernst. & Mask. af	
RT	**Zadruga**			27,79 5,44 2,49	G.170	1933 A/S	Frederikshavn
	Bar Yugoslavia			1 dk	2 Ha (each 3,9 × 2,4) ER	Gen 1 × 2,5kW 24V d.c.	
					2W Der 2(1)	Fuel 5,0t (d.o.)	7,5kn

7355234	**MAPINDUZI**	**3 999**	**✠100A1** SS 8/79	**1974**-9 Niigata Eng. Co. Ltd.—Niigata	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 400 × 520 reverse	
5ISR		2 045	East Africa coasting	(1286)		reduction geared to sc. shafts	
100003	**Zanzibar Shipping Corp.**	1 896	service Mogadiscio to	109,91 16,03 4,719	140bth 567dk P	6 000bhp (4 413kW)	
Df Esd	Zanzibar Tanzania		Ibo with occasional	97,01 16,01 9,50		Niigata Eng. Co. Ltd.	Niigata
Gc Rdr			voyages to Kenphumo,	B 28,1 RFD 15,0 2 dks		Gen 2 × 720kW 440V 50Hz a.c.	
RT			also occasional voyages	RW rf 279			15,5kn
			to Diego Suarez without	6BH WB762T			
			passengers				
			✠LMC				
			EL S 1⅝"U2				
			FN 2475				

7401980	**MAPLE**	**1 976**		**1975** Honda Zosen—Saiki (627)	**M RoRo Cargo**	Oil 4SA 6Cy. 470 × 760	
H8LV	ex Blue Pacific-77	1 038		92,13 16,01 5,119		4 100bhp (3 016kW)	
1005	**Karimata Shipping Co. Ltd.**	3 243	NK	84,82 15,98 7,29		Makita Tekkosho	Takamatsu
7-80	Kawasaki Kinkai Kisen K.K.			3 dks	G.9 371 B.8 616	Gen 2 × 288kW a.c.	
Df Esd	(Kawasaki Kinkai Kisen Kaisha				2 Ha (each 7,1 × 6,2) ER		14kn
Gc Pfd	Ltd.)				Der 2(5)		
Rdr	Panama Panama						

7402099	**MAPLE**	**213**		**1974** Ando SB. Co. Ltd.—Tokyo (230)	**M Ferry**	Oil 4SA 6Cy. 250 × 320	
8KIO		121		37,90 6,81 1,829	—P	1 000bhp (736kW)	
116735	**Doto Kanko Kaihatsu K.K.**	—		33,00 6,79 2,80	Mchy.aft	Niigata Eng. Co. Ltd.	Tokyo
Esd Rdr	Abashiri, Japan			1 dk			
RT	Hokkaido Pref.						

7727621	**MAPLE ACE**	**12 715**		**1978** Kanasashi Zosensho—Toyohashi	**M Vehicles Carrier**	Oil 2SA 7Cy. 760 × 1550	
D5GH		7 791		(039)		16 800bhp (12 357kW)	Sulzer
6287	**Victoria Navigation Corp. Inc.**	14 082	NK	180,45(BB) 32,29 9,124	2 angled stern door/ramps:1 side	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aio
Df Esd	Monrovia Liberia			168,03 32,00 12,50	door/ramp	Gen 3 × 1800kW a.c.	
Gc Pfd				1 dk	Mchy.aft		19,75kn
Rdr RT							

5220019	**MAPLE CITY**	**135**		**1951** Muir Bros. D.D. Ltd.—Port Dalhousie,	**M Ferry**	2 Vee Oil 2SA each 6Cy. 108 × 127	
		88		Ont. (109)			
176000	**Toronto Harbour**	—		21,49 11,13 1,791		General Motors Corp.	Detroit, Mi
	Commissioners			11,08		1 propeller aft, 1 fwd	
	Toronto, Ont. Canada			1 dk		Fuel 4,0t	9kn

5145087	**MAPLE RIDGE**	**175**		**1943** Victoria Motor Boat & Repair Works	**Wood M Tug**	Vee Oil 4SA 12Cy. 137 × 165	
CYCR	ex Hecate Straits-66	81		—Victoria, B.C.		NE 74	
178873	ex General Cotton-48	—		*27,22* 7,50 3,963		Caterpillar Tractor Co.	Peoria, Illinois
Rdr RT	**Maple Ridge Fishing Ltd.**			... ...		Fuel (d.o.)	12kn
	Vancouver, B.C. Canada						

6601674	**MAPLECLIFFE HALL**	**17 831**	**✠100A1** Lake SS 3/81	**1966**-4 Canadian Vickers Ltd.—Montreal,	**M Bulk Carrier**	4 Oil 2SA each 12Cy. 206 × 508 (comb.)	
VCTX		13 307	Great Lakes & River St.	P.Q. (287)		sr geared to sc. shaft	
326400	**Halco Inc.**	28 094	Lawrence service	222,51 22,97 8,179	6 Ho ER	8 000bhp (5 884kW)	Fairbanks, Morse
Df Esd	Toronto, Ont. Canada		**✠LMC**	215,65 22,86 11,92	G.34 830	Canadian Locomotive Co. Ltd.	Kingston, Ont.
Gc Pfd			EL of 2⅜"SQ	P 28,7 F 17,7 1 dk	21 Ha (stl) ER	Gen 2 × 500kW 575V 60Hz a.c.	
Rdr RT			FN 7501	RW rf nil		Controllable pitch propeller	
				NS 3BH WB11667t incl. Comb. btm &		Fuel 460,5t	17kn
				STs in holds 10480t			

5220057	**MAPLEGARTH**	**213**	**✠100A1** SS 11/78	**1962**-3 P. K. Harris & Sons Ltd.	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid	
GJNT		0	tug	—Appledore (137)		couplings & sr reverse gear to sc. shaft	
303192	**Rea Towing Co. Ltd.**	—	**LMC**	30,48 8,64 3,506		Ruston & Hornsby Ltd.	Lincoln
Rdr RT	Liverpool United Kingdom		EL (c)	27,89 8,08 4,20		Fuel 40,5t	12kn
			FN 343	RAD 1,9 B 11,0			
				rf 762 BK 76			
				4BH WB49t			

5220069 CYMZ 129767 RT	**MAPLEHEATH** ex Toiler **McAllister Towing & Salvage Ltd.** Kingston, Ont. Canada	**1 686** 1 578 2 611	**BS✱** Lake SS 4/80 Lake Ontario & River St. Lawrence service to Quebec City C27 FN 1445	**1911**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (840) 80,78 12,96 4,630 FW 76,21 12,91 6,05 F 11,6 1 dk R mchy. removed 64 3BH WB391t	**Salvage Barge**	AuxB made41 fitted47 180lbf/in² (12,5bar)
6413496 HBFJ 9757-79 Df Esd Rdr RT	**MAPLEWOOD** ex Shin-Ei Maru-79 **Mamoni Shipping Co. Ltd.** Panama Panama	**2 984** 1 592 4 728	NK	**1963** Nippon Kokan K.K.—Shimizu (202) 98,30 14,84 6,265 91,01 14,80 7,60 P 24,4 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.5 869 B.5 485 3 Ha (7,7 13,0 21,0 × 7,0) ER 12W Der 4(15) 2(10)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 90kW 450V a.c. Fuel 281,5t-9,0pd 11,5kn
5172262 194224 Rdr RT	**MAPLEWOOD** ex Joan Lindsay-64 **J. E. Orlonez** Vancouver, B.C. Canada	**126** 37 —		**1943** Peyton Co.—Newport Beach, Ca *32,31* 5,54 5,49	**Wood M Tug**	Oil 6Cy. 280 × 380 NE 51 Union Diesel Engine Co. Oakland, Ca
7395090 EHBN HU-13 69-3A Df Esd Gc Rdr RT	**MAPOSA CUARTO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (53) 41,15 9,33 4,014 35,51 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395193 EGXQ HU-13 73-3A Df Esd Gc Rdr RT	**MAPOSA OCTAVO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (63) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7386635 EGMP HU-13 38-3A Df Esd Gc Rdr RT	**MAPOSA PRIMERO** **Maritima Polux S.A.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (27) 41,15 9,33 3,911 35,49 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 167,5t (d.o.) 10,75kn
7386697 EGWP HU-13 70-3A Df Esd Gc Rdr RT	**MAPOSA QUINTO** Launched as Galgofer Segundo **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (33) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386714 EHBA HU-13 67-3A Df Esd Gc Rdr RT	**MAPOSA SEGUNDO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (35) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395105 EGXM HU-13 72-3A Df Esd Gc Rdr RT	**MAPOSA SEPTIMO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (54) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386702 EGYN HU-13 71-3A Df Esd Gc Rdr RT	**MAPOSA SEXTO** Launched as Galgofer Tercero **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (34) 41,15 9,33 4,011 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7395088 EGZB HU-13 68-3A Df Esd Gc Rdr RT	**MAPOSA TERCERO** **Maritima Polux S.A.** Huelva Spain	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (52) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7606255 D5NC 6696 Df Esd Gc Pfd Rdr RT	**MAPY T** **Lomatia Shipping Corp.** Monrovia Liberia	**41 115** 31 590 80 000	AB	**1978** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (247) 261,15(BB) 13,940 247,02 32,24 19,82 F 16,5 1 dk rf nil	**M Ore/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 640kW 1 × 600kW a.c. 15kn
7505530 A7D2022 488 Df Esd Gc Rdr RT	**MAQDEEM** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**1 056** 448 1 000	AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (208) 57,51 4,501 51,16 13,11 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany

5309542 IBMM 685 Df Esd Gc Rdr RTm	**MAR** ex Albamar-76 ex San Clemente Maru-66 **Armatoriale Orseolo S.a.S.** Venezia Italy	12 953 7 383 22 743	RI (AB)	**1958** Mitsubishi Nippon Heavy Ind. —Yokohama (828) 175,80 22,10 9,780 167,01 22,03 12,32 P 39,4 B 13,8 F 14,4 1 dk RW rf 56	**M Tanker** 2P 27 Ta ER L.(oil) 27 798 HeCls. BC	Oil 2SA 7Cy. 780 × 1400 9 500bhp (6 988kW) Mitsubishi Nippon Heavy Ind. Yoko Gen 2 × 224kW 454V 60Hz a.c. Fuel 2 184,5t (hvf)-32,0pd 15,
7827732 TFPO 1552 Df Esd Gc Pfd RT	**MAR** **Utver H/F** Olafsvik Iceland	492 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (111) 53,47 10,70 4,676 47,40 10,51 6,89 F -	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) Wichmann Motorfabrikk A/S Rubbestadr Gen 3 × 248kW 380V 50Hz a.c. 13,
5034513 TFSN 0023 Df Esd Rdr RT	**MAR** ex Baldur-66 **Hradfrystihus Grindavik H/f** Grindavik Iceland	101 32 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 25,00 6,08 6,02	**M Fishing** Side-fishing	Oil 4SA 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)
5220112 EBRL 7703 Df Esd RT	**MAR ALMEIRO** **Jose Irastorza y Compania S.A.** Vigo Spain	240 115 —	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1075) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werksp Hijos de J. Barreras S.A. V Fuel (d.o.) 1
7911399 Df Esd Rdr RT	**MAR ANTARTICO** **Sociedade de Pesca Marartico** **Ltda.** Aveiro Portugal	189 65 113		**1980** Est. Nav. do Mondego—Figueiro da Foz (191) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. West Germ
6721278 384390 Df Esd Rdr RT	**MAR ANTIL** ex Wellowgate-75 ex Susanne Scan-74 **Mar Antil Shipping &** **Transportation Co. Ltd.** Road Harbour British Virgin Islands	299 185 711	(NV)	**1967** Ulstein M/V A/S—Ulsteinvik (45) 49,79 9,25 3,677 45,01 9,17 5,69 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho ER G.1 348 B.1 229 1 Ha (stl) (23,0 × 5,4) ER 2W Der 1(10) 1(2,5)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 71 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 24kW 1 × 12kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 10,5
5220148 EBZL 7920 Df Esd RT	**MAR ANTILLES** **Manuel Gonzalez Garcia** Vigo Spain	207 101 325	(BV)	**1959** Ast. Construcciones S.A.—Vigo (16) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 with flexible coupling & sr geared to sc. shaft 390bhp (287kW) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 50,0t (d.o.) 10,5
5220150 EDAW 8110 Df Esd RT	**MAR ARABIA** **Pescaboa S.A.** Vigo Spain	207 101 325	(BV)	**1959** Ast. Construcciones S.A.—Vigo (17) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 50,0t (d.o.) 11
5029609 LW3683 4327 Df Rdr RT	**MAR ARGENTINO** ex Atlantico-68 **Trebol Empresa de Navegacion** **S.r.l.** Buenos Aires Argentina	1 135 849 1 361	(BV)	**1954** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (89) *73,25* 11,59 4,496 11,54 6,81 P 10,1 RQD 20,2 F 7,7 2 dks	**TM General Cargo** Ref G.2 543 B.2 300 In.27 3 Ha (4,8 4,8 × 7,5) (1,2 × 1,9) ER 4W Der 1(15) 4(3)	2 Oil 2SA each 6Cy. 250 × 420 1 140bhp (839kW) Pol Nydqvist & Holm A/B Trollhatta Fuel 92,5t (d.o.) 10k
6712851 HO3859 9656-LI Df Esd Gc Pfd Rdr RTh/v	**MAR ARTICO** ex Jomsborg-81 ex Jotinka-68 **Larvik Navigation Corp.** Panama Panama	479 336 1 250	GL	**1967** Schiffsw. H. Rancke—Hamburg (210) 79,00 10,11 3,322 71,43 10,09 5,92 F 8,3 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 53,7 ER G.2 800 B.2 466 1 Ha (stl) (47,6 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 063bhp (782kW) Motorenw. Mannheim A.G. (MWM) Mannhein Gen 2 × 47kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.)-4,0pd 10,5k
5379078 HO7437 9525-79 Df Esd RT	**MAR AZUL** ex Vesta-78 **Linea Maritime Azul S.A.** Panama Panama	499 335 894	BV	**1952** N.V. Bodewes Schps.—Martenshoek (395) 57,00 9,07 3,696 52,28 9,02 4,86 P 12,5 RQD 17,1 F 12,2 1 dk	**M General Cargo** 1 Ho ER G.1 119 B.1 039 2 Ha (10,9 11,1 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 560bhp (412kW) NE 68 Appingedammer Brons Appingedam Fuel 62,0t (d.o.) 10kn
6725183 3EXE 9626-LI Df Esd Gc Pfd Rdr RTh/v	**MAR BALTICO** ex Hammersborg-81 ex Jojo-70 **Larvik Navigation Corp.** Panama Panama	T.Mk **468** 324 —	NV (GL)	**1967** Schiffsw. H. Rancke—Hamburg (211) 79,00 10,11 3,322 71,53 10,10 5,01 F 8,3 2 dks rf nil len 81	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 47kW 220/380V 50Hz a.c. Fuel 56,0t (d.o.)-4,5pd 11,75kn
5220186 EAFR 7557 Df Esd RT	**MAR BALTICO** **Alfredo Fernandez Filgueira** Vigo Spain	206 99 —	BV	**1955** Hijos de J. Barreras S.A.—Vigo (1027) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 47,5t (d.o.) 10kn
5220198 EFFL 7351 Esd	**MAR BANTRY** **Javier Sensat Curbera y otros** Vigo Spain	224 119 —	BV	**1951** Construcciones S.L.—Vigo 33,79 7,37 3,175 7,35 4,14 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel 74,0t (d.o.) 9,5kn

6917114 CUWU A-2012-C Df Esd Rdr RT	**MAR BELO** **Sociedade de Pesca Mar Artico Ltda.** Aveiro Portugal	**180** 56 71	✠Classed LR until 4/7/80	**1969**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (81) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
5220203 EBYI 7851 Df Esd RT	**MAR BLANCO** **Benito Gonzalez Fernandez** Vigo Spain	**207** 101 325		**1958** Ast. Construcciones S.A.—Vigo (15) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 54,0t (d.o.) 10,5kn
5322491 LOPS 4359 RT	**MAR BRAVO** ex Toba Centauro-81 ex Shellplata-69 ex Renata-54 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**3 265** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) 106,18 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.(oil) 5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 × 700 2 400ihp (1 765kW) N.V. Werkspoor Amsterdam Fuel 282,5t (o.f.)-27,5pd 11kn
7713230 EHSA Df Esd Gc Pfd Rdr RT	**MAR CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	**1 387** 678 4 164	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/38,0U2 FN 1850	**1979**-4 Ast. del Cadagua W.E. Gonzales S.A.—Bilbao (109) 92,77 (BB) 14,23 5,144 84,44 14,20 7,70 P 18,3 Ba 18,3 F 9,5 1 dk & S dk rf nil DK in way of No. 2-4 holds SF 7BH WB359T incl. DTf154T	**M General Cargo** OSD Ref. 4 Ho 14,9 17,3 12,4 12,4 4 TwD ER In.3 809 4 Ha (stl) (each 5,1 × 5,5) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 360kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd 14kn
7405118	**MAR CANTABRICO I** **Tiffany S.A.** Montevideo Uruguay	**213** 170 140		**1978** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (28) 32,90 (BB) 7,95 3,571 28,22 7,71 4,22 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho 2 Ha (stl)	Vee Oil 2SA 12Cy. 146 × 146 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5013313 LQVA 4531 Df Esd Gc Rdr RT	**MAR CARIBE** ex Amadeo-67 ex Sailmaker's Splice-47 **Naviera Antares S.A.** Buenos Aires Argentina	**3 996** 2 207 6 117	(BV) (AB) Classed LR until 5/68	**1945** Southeastern SB. Corp.—Savannah, Ga (AV11) Len & Cmpl.**1948** Welding Shipyards Inc. —Norfolk, Va 103,23 15,30 7,128 97,92 15,24 8,84 P 27,5 F 12,2 2 dks	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 4 Ha (6,1 12,3 12,3 × 6,1) (2,4 × 2,7) ER 12W Der 1(30) 10(5) 1(1,5)	Oil 2SA 6Cy. 545 × 700 1 700bhp (1 250kW) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 10kn
6801482 ZGUF 399945 Df Esd Gc Pfd Rdr RTv	**MAR CARIBE** **Compania Mar Azul Ltd.** Georgetown Cayman Islands (British)	**2 658** 1 625 3 165	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (657) 104,02 18,55 5,430 92,61 18,50 6,41 2 dks rf 356	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 437,0t 18kn
6813174 COMD Df Esd Gc Pfd Rdr RT	**MAR CARIBE** Launched as Arcos **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 396** 1 235 3 449	**✠100A1** SS 7/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2 FN 2206	**1969**-1 Ast. Construcciones S.A.—Vigo (75) 106,00 14,53 5,519 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo db 8kgf/cm² (7,9bar) Gen 4 × 400kW 380V 50Hz a.c. 15,5kn
5375759 LQVT Df Esd Gc	**MAR CASPIO** ex Valiant Torch-69 ex Andros Lark-59 ex Ivy-57 ex Cayuse-48 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**10 530** 6 380 16 993	(AB)	**1944** Alabama D.D. & SB. Co.—Mobile, Al (269) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.(oil) 22 444 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Fuel 1 496,5t (o.f.)-51,0pd 14kn
5220239 EACM 7558 Df Esd RT	**MAR CASPIO** **Sebastian Soto Cousido** La Coruna Spain	**265** 90 —	BV	**1955** Hijos de J. Barreras S.A.—Vigo (1028) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 47,5t (d.o.) 10kn
8111166 622236	**MAR CIN II** **Mar Cin Corp.** Norfolk, Va United States of America	**153** 104 —		**1980** · Deep Sea Boat Builders—Bayou la Batre, Al *23,66* 7,29 3,87 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5220253 EDBM Df Esd	**MAR CUATRO** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**207** 115 —	**✠100A1** SS 11/81 trawler **✠LMC** EL (c) i FN 317	**1960**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (104) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) ✠ NE 3/74 Kloeckner Humboldt Deutz Koeln 11kn
5220265 EDDP 8140 Df Esd RT	**MAR DE AFRICA** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1088) 40,49 7,45 3,626 35,01 7,37 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 12kn
7388152 EHDE Df Esd Gc Rdr RT	**MAR DE ALTEA** **Jaime Cortes Llinares & another** Vigo Spain	**276** 89 201	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (97) 38,44 7,42 3,701 33,36 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 875bhp (644kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 129,5t (d.o.) 11kn

7511890 EHIU Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA CUARTO** **Silvestre Vincente Linares** Alicante Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (113) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10kn
7504378 EHNT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA DOS** **Jaime Cortes Llinares & another** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (111) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volund Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
7504380 EHIT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA TRES** **M. Alminona Devesa** Alicante Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (112) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Kobenhavn Controllable pitch propeller Fuel 191,5t (d.o.) 10,5kn
7504366 EHII Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA UNO** **Francisco Alminana Devesa** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (110) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) Larsconti Olsen e Hijos Alicante Controllable pitch propeller Fuel 191,5t (d.o.) 10,75kn
5220124 EDFS 8242 Df Esd Pfd RT	**MAR DE AMERICA** **Pescaboa S.A.** Vigo Spain	**346** 155 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1090) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 98,5t (d.o.) 11kn
5220277 EBSU Df Esd	**MAR DE BARENTS** **Antonio Armada Armada** Vigo Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-6 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (92) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7100110	**MAR DE CORTEZ** ex Cape Falcon-70 **Naviera y Pesquera de Baja California S.A. de C.V.** Cabo San Lucas Mexico	**440** — —		**1945** ..............U.S.A. *35,67* 8,84 ... ... 1 dk	**Wood M Fishing**	Oil 560bhp (412kW) .... Fuel (d.o.)
7941057 Df RT	**MAR DE CORTEZ I** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	AB	**1977** Ast. Monarca—Guaymas (607) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1kW d.c. 9kn
7941033 Df RT	**MAR DE CORTEZ II** **Camilo Medrano** Mazatlan Mexico	**122** 78 —	AB	**1977** Ast. Monarca—Guaymas (608) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7941045 Df RT	**MAR DE CORTEZ III** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	AB	**1977** Ast. Monarca—Guaymas (609) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944035 Df RT	**MAR DE CORTEZ IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**122** 78 —	AB	**1976** Astilleros Bellot S.A.—Puerto Penasco (13) ... ... 18,09 6,01 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 1,5kW a.c. 8,5kn
7944102 Df RT	**MAR DE CORTEZ IV** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	AB	**1977** Ast. Monarca—Guaymas (610) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944114 Df RT	**MAR DE CORTEZ V** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	AB	**1977** Ast. Monarca—Guaymas (611) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944009 Df RT	**MAR DE CORTEZ VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (564) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944126 Df RT	***MAR DE CORTEZ VI** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	AB	**1978** Ast. Monarca—Guaymas (614) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn

7944138 Df RT	**MAR DE CORTEZ VII** **Camilo Medrano** Mazatlan Mexico	**104** 34 —	AB	**1978** Ast. Monarca—Guaymas (615) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7943976 Df RT	**MAR DE CORTEZ VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**122** 78 —	AB	**1976** Astilleros Bellot S.A.—Puerto Penasco (20) ... ... 18,09 6,10 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 1,5kW a.c. 8,5kn
7944140 Df RT	**MAR DE CORTEZ VIII** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	AB	**1978** Ast. Monarca—Guaymas (631) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944047 Df RT	**MAR DE CORTEZ IX** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	AB	**1976** Ast. Monarca—Guaymas (567) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944152 Df RT	**MAR DE CORTEZ IX** **Pesquera Centenario S.A.** Mazatlan Mexico	**104** 54 —	AB	**1978** Ast. Monarca—Guaymas (632) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944023 Df RT	**MAR DE CORTEZ X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas Mexico	**104** 53 —	AB	**1976** Ast. Monarca—Guaymas (580) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944164 Df RT	**MAR DE CORTEZ X** **Camilo Medrano** Mazatlan Mexico	**104** 53 —	AB	**1978** Ast. Monarca—Guaymas (633) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
5220289 EBSW 2011 Df Esd	**MAR DE ESCOCIA** **Hijos de Antonio Armada S.L.** El Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (94) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn
7012430	**MAR DE ESPANA** ex Proinsa Uno **Eduardo Santiago Rosales**	**169** 75 —	BV	**1970** Ast. Gondan—Puerto de Figueras (56) 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER G.166	Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 59,5t (d.o.) 11,5kn
7531541 Df Esd Gc Rdr RTv	**MAR DE ESPANHA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Salvador Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (73) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12kn
7407661 EGSG Df Esd Gc Rdr RT	**MAR DE GALILEA** **Pescamarin S.A.** Vigo Spain	**257** 107 301	BV	**1975** Const. Nav. Santodomingo—Vigo (419) 35,39 8,13 30,48 7,99 3,87 2 dks	**M Fishing** Side Trawler 2 Ho ER G.275	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
5220318 EFXO 6993 Esd	**MAR DE IRLANDA** **Juan Urrosolo Azpillaga** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side Trawler	Oil 6Cy. 330 × 415 430bhp (316kW) 11,5kn
5220344 EAYD 7612 Df Esd	**MAR DE ISLANDIA** ex Mar de Vigo-66 **Flota Mar S.A.** Vigo Spain	**207** 101 126	✠Classed LR until 8/1/71	**1956**-7 Hijos de J. Barreras S.A.—Vigo (1044) 33,51 6,05 3,328 29,01 6,00 3,66 F 5,5 RW rf 914 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 sr geared to sc. shaft 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10kn
5220320 Esd	**MAR DE LA ROCHELA** **Javier Sensat Curbera y otros** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side-fishing	Oil 6Cy. 330 × 415 430bhp (316kW) 11,5kn
6410166 EECQ 8548 Df Esd Gc Rdr RT	**MAR DE LABRADOR** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**981** 444 —	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1135) 65,87 11,43 55,99 11,38 5,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ha (2,3 2,3 × 1,5) (1,8 × 1,3) (4,3 × 1,2)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 181,0t (d.o.) 13,75kn

5220332 EDDS 8141 Df Esd RT	**MAR DE LOS SARGAZOS** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1089) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 12kn
7117462 EBVS 1850 Df Esd Pfd RT	**MAR DE MARES** **Jose & Ricardo Garay** Gijon Spain	**212** 90 127	(BV)	**1971** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.105) 32,62 7,04 3,455 28,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 400 800bhp (588kW) B&W Cons. Echevarria Bermeo 13kn
8020771	**MAR DE TRIUNFO** **Navegacao Taquara Ltda.** Porto Alegre Brazil	**2 359** 1 866 5 100	✠**AN** barge Lagoa dos Patos service FN 1945	**1981**-10 Est. EBIN/So S.A.—Porto Alegre (115) 92,11 15,52 4,501 91,50 15,51 5,74 rf nil 5BH WB983T	**General Cargo Barge**	
6705016 EFAE 8664 Df Esd Gc Pfd Rdr RTv	**MAR DE VIGO** Launched as Mar de Espana **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**2 939** 1 629 4 882	BV	**1966** Ast. Construcciones S.A.—Vigo (59) 105,01 13,87 5,512 95,00 13,80 5,62 2 dks	**TM Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 471 3 Ha (1,4 × 1,4) (3,8 × 2,9) (1,4 × 1,4)	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 4 × 288kW Fuel 538,5t (d.o.) 14,5kn
6523638 EESW 8612 Df Esd Gc Rdr RT	**MAR DEL CABO** **Javier Sensat Curbera** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**1 414** 624 1 417	✠**100A1** SS 4/79 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (p) It FN 1294	**1966**-3 Ast. Construcciones S.A.—Vigo (51) 76,03 12,04 4,750 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 3BH to U dk 2 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 423	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 280kW 380V 50Hz a.c. 12,75kn
5115355 INGL 1227 Df Esd Gc Pfd Rdr RT	**MAR DEL NORD** ex Rex-73 ex Finnwood-70 ex Orizaba-59 Launched as Ebbella **Giuseppe Chiaschetti e Angelino e Filippo Mortolo** Napoli Italy	**998** 523 2 157	RI (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 83,98 12,20 4,974 75,60 11,89 7,22 P 24,1 F 11,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho ER G.3 894 B.3 514 4 Ha (8,5 8,5 7,9 7,9 × 6,4) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 380V 50Hz a.c. Fuel 173,5t (d.o.) 12kn
5185154 LQMR 3310 Df Esd Gc Rdr RT	**MAR DEL NORTE** ex Kenkon Maru-72 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**4 529** 2 515 6 817	NK	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (203) 116,85 16,36 6,960 110,01 16,31 8,79 P 29,6 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.9 361 B.8 501 4 Ha (13,1 13,5 13,5 13,5 × 6,7) ER 9W Der 8(10)	Oil 2SA 5Cy. 600 × 1050 3 800bhp (2 795kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 148kW 445V a.c. Fuel 647,0t 13,5kn
5220368 EGEG 7142 Esd	**MAR DEL NORTE** **Masso Hermanos S.A.** Vigo Spain	**178** 92 —		**1949** Construcciones Navales P. Freire S.A. —Vigo 29,21 26,50 6,46 3,97	**Wood M Fishing** Side Trawler	Oil 6Cy. 240 × 370 240bhp (177kW) 11kn
7047904 WY7948 523219	**MAR DEL NORTE** **Robert L. Krueger** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7043154 WY6521 520258	**MAR DEL ORO** **Sea Fare Inc.** Tacoma, Wa United States of America	**156** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A Fuel (d.o.)
7043166 WYZ5 733 519919	**MAR DEL PLATA** **Roy M. Huffington** Houston, Tx United States of America	**156** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5220370 LW3541 Df Esd Pfd RT	**MAR DEL PLATA** ex Else Skagbo-61 **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**114** 54 —		**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (3) 25,61 6,05 3,048 21,95 5,97 3,18	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
5220382 LQVS 4558 Df Esd Gc Rdr	**MAR DEL SUD** ex Sinclair H-C-61 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**7 874** 4 430 12 410	(AB) (BV) ✠Classed LR until 8/61	**1942**-1 Bethlehem SB. Corp.—Quincy, Ma (1491) 143,82 19,38 8,422 137,17 19,36 10,52 P 31,4 B 12,2 F 11,9 1 dk RW	**S Tanker** 21 Ta ER L.(oil) 15 065 HeCls. B	2 S Turb dr geared to sc. shaft De Laval Steam Turbine Co. Trenton, NJ Fuel 1 017,0t (o.f.)-30,5pd 13kn
7215549 WY8547 524524	**MAR DEL SUD** **Charles E. King III** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5220394 EFIG 7438 Esd	**MAR DEL SUR** **Flota Mar S.A.** Vigo Spain	**202** 38 —	(BV)	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (54) *28,99* 6,25 3,239 6,23 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 56,0t (d.o.) 11,5kn

5220409 EDGZ 8243 Df Esd RT	**MAR DIEZ** **Pescaboa S.A.** Vigo Spain	**346** 155 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1091) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 3	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 116,0t (d.o.) 10kn
5220423 EDCF Df Esd	**MAR DOS** **Arturo Barrero Alley** Vigo Spain	**207** 115 —	✠Classed LR until 11/11/77	**1960**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (102) 34,96 6,84 3,576 30,87 6,75 3,81 P 13,5 F 5,2 RW rf 1092 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
5220435 LQUM 4522 Df Esd Gc Rdr RT	**MAR DULCE** ex Buntentor-61 ex HSL I **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**2 144** 1 515 3 150		Lch.**1941** Cmpl.**1951** Wartsila Kon. Crichton-Vulcan—Turku/Abo 88,32 13,42 4,954 13,37 6,30 1 dk	**TM General Cargo** G.4 714 B.4 461	2 Oil 4SA each 6Cy. 350 × 430 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 291,5t 10kn
5220459 EBSV 2.010-3a Df Esd	**MAR GALAICO** **Naviera Joaquin Davila y Compania S.A.** El Ferrol Spain	**184** 83 —	✠Classed LR until 9/70	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (91) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 51,0t 11,75kn
5220461 EEXV 6554 Esd	**MAR GRAN SOL** **Juan Urrosolo Azpillaga** Vigo Spain	**178** 92 —		**1947** Construcciones S.L.—Vigo *26,49* 6,46 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 450bhp (331kW) Deutsche Werke A.G. Kiel Fuel 39,5t (d.o.) 11kn
6407913 IBDQ 3348 Df Esd Gc Rdr RTm/h/v	**MAR GRANDE** **Cementir S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**4 160** 2 006 5 876	AB RI	**1965** Ansaldo S.p.A.—Livorno (1617) 114,56 16,36 6,897 105,16 16,31 7,93 1 dk RW rf nil	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 225kW 380V 50Hz a.c. Fuel (hvf)
5296018 LRRM 753F Df Esd	**MAR GRANDE** ex Rio Grande-71 ex Rio Iguazu-67 ex Bretagne-42 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**3 177** 1 931 5 588	(BV) ✠Classed LR until 2/58	**1928**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (355) 103,49 15,27 11,050 15,22 P 7,7 B 47,3 F 8,3 1 dk R	**M General Cargo** 4 Ho G.8 214 B.7 690 5 Ha (7,5 8,3 8,3 9,1 9,1 × 6,1)	Oil 4SA 6Cy. 550 × 1500 1 600bhp (1 177kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 426,5t 10kn
5220473 EAJJ 6709 Df Esd RT	**MAR GROENLANDIA** ex Groenlandia **D. Claudino Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,52* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 42,5t (d.o.) 11,5kn
7215551 WY8894 525608	**MAR GUN** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1969** ....Tacoma, Wa *31,09* 7,50 3,36	**M Fishing**	Oil 665bhp (489kW) .... Fuel (d.o.)
5220306 EBTA 2009 Df Esd	**MAR HEBRIDAS** **Domingo Rodriguez Moreno** El Ferrol Spain	**184** 83 —	BV ✠Classed LR until 12/70	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (95) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) NE 74 Baudouin Internacional Diesel S.A. Zumaya Fuel 58,0t 11kn
5220485 EBSP 2024 Df Esd	**MAR HISPANICO** **Antonio Armada Armada** El Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (93) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn
5310058 LQOJ 3781 Df Gc Rdr RT	**MAR JONICO** ex San Juan Bosco-70 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**2 430** 1 573 4 345		**1944** Bethlehem-Hingham—Hingham, Ma *101,35* 15,60 4,877 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo** Bow Doors Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7010274 LW4933 Gc Rdr RT	**MAR MANSO** ex Kakuryo Maru No. 11-79 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**997** 585 2 964	NK	**1969** Imabari Zosen—Imabari (245) 72,09 11,43 5,436 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu 11kn
5220502 EAYP 7620 Df Esd RT	**MAR MAYOR** Launched as Prieria **Javier Sensat Curbera y otros** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1047) 35,13 6,89 3,550 30,00 6,80 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 74 Kloeckner Humboldt Deutz Koeln Fuel 65,0t (d.o.) 11kn
7610672 EHOP Df Esd Gc Rdr RT	**MAR MEDITERRANEO** **Compania Maritima del Nervion S.A.** Bilbao Spain	**10 420** 6 257 14 620	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (202) 151,47 21,75 9,673 138,00 21,70 12,70 2 dks	**M General Cargo** 4 Ho ER G.21 720 B.19 541 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 960bhp (7 326kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona

5220526 EFFZ 7464 Df Esd RT	**MAR MELVILLE** **La Artistica de Vigo S.A.** Vigo Spain	**224** 119 —	BV	**1951** Construcciones S.L.—Vigo (11) 33,79 6,81 3,175 6,79 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Fuel 74,0t (d.o.)	Manch
5220538 EAYW 7635 Df Esd	**MAR MENOR** Launched as Filgueira **Industrias ý Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1048) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) E made73 fitted— Kloeckner Humboldt Deutz	
5220540 EAYV 7654 Df Esd RT	**MAR MUINOS** Launched as Ribadavia **Jose Irastorza y Compania S.A.** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1049) 35,13 6,89 3,550 29,75 6,80 4,22 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Hijos de J. Barreras S.A. Fuel 75,0t (d.o.)	Werks 10,7
7610684 EHRT Df Esd Gc Rdr RT	**MAR NEGRO** **Compania Maritima del Nervion S.A.** Bilbao Spain	**10 420** 6 257 14 620	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (203) 151,47 21,75 9,351 138,00 21,70 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER Cr 4(12,5) Der 2(50-35) 4(7)	Oil 2SA 6Cy. 680 × 1250 9 960bhp (7 326kW) Ast. Espanoles S.A. Gen 3 × 480kW a.c.	S S 1
7218101 Df Esd Pfd Rdr RTh	**MAR NOSSO** **Pescarias Euromar Ltda.** Leixoes Portugal	**183** 56 79	✠100A1 SS 4/78 stern trawler ✠LMC EL (c) i ⅞"U2 FN 288	**1972**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (94) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Atlas-MaK Maschinenbau Gen 1 × 28kW 1 × 42kW 380V 50Hz a.c. Controllable pitch propeller	1
6813318 CONG Df Esd Gc Pfd Rdr RTh	**MAR OCEANO** ex Pescafria Cuarto-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 396** 1 235 3 453	✠100A1 SS 2/79 stern trawler ✠LMC ✠Lloyd's RMC EL S 1⅜"U2 FN 2206	**1968**-12 Ast. Construcciones S.A.—Vigo (74) 106,00 14,53 5,500 95,79 14,51 8,51 B & F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref 2 Ho 25,9 21,4 ER In.3 417 2 Ha (stl) (4,5 3,9 × 2,9) 6W Der 6(28)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Hijos de J. Barreras S.A. db 8kgf/cm² (7,9bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 900,0t (d.o.)	De V 15,5
5220564 EDGY 8349 Df Esd RT	**MAR ONCE** **Industrias y Subproductos de la Pesca Mar. S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**348** 162 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1092) 42,14 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Hijos de J. Barreras S.A. Fuel 106,0t (d.o.)	Werksp V 11,25
7101011 WY8221 524001	**MAR PACIFICO** **King Sea Corp.** Seattle, Wa United States of America	**172** 117 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)	
6423436 ICMU 3368 Df Esd Gc Rdr RT	**MAR PICCOLO** **Cementir S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**4 156** 2 005 5 856	AB RI	**1965** Ansaldo S.p.A.—Livorno (1618) 114,33 16,36 6,909 105,16 16,31 7,93 † dk RW rf nil	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER Der 2(3)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) S.A. Ansaldo Stab. Mecc. Gen 3 × 225kW 380V 50Hz a.c. Fuel (hvf)	B& Geno
7329089 EDFJ Df Esd Rdr RT	**MAR ROJO** ex Juancho-82 **Luis Pazos Caeiro** Marin Spain	**288** 153 203	BV	**1974** Ast. Gondan—Puerto de Figueras (89) 37,01 7,52 3,582 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Fuel 120,0t (d.o.)	B&V Berme 10,5k
5329425 IPWH 171	**MAR SICULO** ex Sir Bernard Reilly-63 ex Empire Katy-48 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**298** 2 —	(RI) *Classed BC until 2/64	**1945** Goole SB. & Repairing Co. Ltd. —Goole (402) 34,75 9,15 3,645 31,98 9,12 4,12 1 dk	**S Tug** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Fuel (o.f.)	Hu
5220588 EAKH 6785 Df Esd RT	**MAR TERRANOVA** **D. Herminio Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,55* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 8 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Hijos de J. Barreras S.A. Fuel 71,0t (d.o.)	Werkspoo Vig 11,5kn
7004653 ZGDP 373750 Df Esd Gc Rdr RTm/v	**MAR TIERRA** Launched as Helga Friesecke **Feeder Service Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 422** 933 2 950	GL	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (471) 94,98 (BB) 14,10 5,098 88,45 14,00 7,12 P 16,2 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. for heavy cargoes 2 Ho 32,0 31,0 ER G.4 529 B.4 336 TEU 150 C. 150/20'(40') 2 Ha (stl) (26,4T × 8,0) (24,6 × 10,3) ER	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 2 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf)	Koeh 15kn
7388396 EHEB Df Esd Gc Rdr RT	**MAR TORRES** Launched as Campanares **Martinez S.A.** Vigo Spain	**257** 107 301	BV	**1976** Const. Nav. Santodomingo—Vigo (432) 35,41 8,21 3,501 31,96 8,01 5,90 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 960bhp (706kW) Mirrlees Blackstone (Stamford) Ltd. Fuel 139,0t (d.o.)	Stamford 12,25kn

6915269 TABH 6024 Df Esd Gc Pfd Rdr RT	**MAR TRANSPORTER** ex Irenes Extasy-82 ex Midas Arrow-79 ex Nagato Maru-71 **Demnak Denizcilik ve Ticaret A.S.** Istanbul Turkey	**10 182** 6 384 18 869	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (857) 155,05(BB) 22,84 9,192 146,01 22,81 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.22 858 B.21 778 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 280kW Fuel 1 337,0t 14,75kn
7127950 6ZVO 5875 Df Esd Gc Rdr RTv	**MARA** ex Nai Mara-77 ex Mara Lolli Ghetti-74 **Piedmont Shipping Corp.** Monrovia Liberia	**26 341** 17 738 49 786	AB (RI)	**1972** Cant. Nav. Breda S.p.A.—Venezia (270) 215,02 28,68 12,408 200,79 28,63 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta G.55 133 L.(oil) 5 502 10 Ha (stl)	Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Torino Fuel 3 261,5t (hvf)-56,0pd 15,5kn
5380182 Df Esd Gc Rdr RTm	**MARA** ex Caribbean Mara-77 ex Vigilante-68 ex Montrose-58 **Navieras Caribe Ltd.** Panama Panama	**903** 423 1 340	(AB) (BV)	**1955** Schiffsw. A. Pahl—Hamburg (306) 72,70 11,21 5,385 65,00 11,16 6,30 P 18,6 RQD 24,7 F 9,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 20,8 22,1 G.2 844 B.2 592 2 Ha (13,7 14,8 × 6,0) 8W Der 1(15) 10(5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel 127,0t (d.o.) 13kn
5220643 CYFQ 179625 Esd Gc Rdr RTm	**MARABELL** Lacerte Holdings Ltd. Victoria, B.C. Canada	**316** 201 467		**1943** South Coast Co.—Newport Beach, Ca 41,71 7,52 3,271 7,47 2 dks rf 838 conv Yacht 53	**Wood TM Research** Hydrographic	2 Oil each 8Cy. 165 × 180 1 000bhp (736kW) General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel 21,5t (d.o.) 11,5kn
7525994 J4BB 7226 Df Esd Gc Rdr RT	**MARABOU** **Prinias Shipping Co. S.A.** Piraeus Greece	**8 845** 6 020 14 800	BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2535) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 13,5kn
7508659 PPVG 9167 Df Esd Gc Pfd Rdr RTm/h/v	**MARACA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**77 929** 53 153 133 752	✠**100A1** ore or oil carrier ✠**LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1981**-9 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B53) 276,59(BB) 43,54 16,122 265,01 43,50 24,01 P 55,8 B 11,9 F 22,0 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa3685T	**M Ore/Oil Carrier** IGS CBT pt higher tensile steel Mchy.aft	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 763,0t (d.o.) 7 494,5t (hvf)-97,5pd
7001352 YXFQ Df Esd Gc Pfd Rdr RT	**MARACAIBO** ex Rubystone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** Maracaibo Venezuela	T.Mk **8 355** 4 797 12 145 **11 495** 6 775 14 275	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (1) 165,00(BB) 23,65 9,106/9,818 155,00 23,60 13,62 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20′ C.Dk 70/20′ 8 Ha (stl) (7,0 × 5,9) (12,8 × 7,7) (12,8 × 7,7) (12,8p&s × 7,7) (12,8p&s × 7,7) ER (7,1 × 5,2) Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 651kW Fuel 1 746,5t
6909600 Esd RT	**MARACAIBO** **Fabrica de Conservas Neptuno S.A.** Chimbote Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
8005056 JLSK 123768 Df Esd Gc Pfd Rdr RT	**MARACAIBO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**37 860** 22 092 60 200	NK	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1118) 228,61(BB) 12,501 219,01 32,21 18,32 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 14 000bhp (10 298kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
5247952 IMQV 1001 Df Esd Gc Rdr RT	**MARACHELLA** ex Butaseis-80 ex Navalhorno-67 **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	**971** 568 1 270	✠**100A1** SS 6/81 liquefied gas carrier Ammonia, propane or butane in independent tanks, max. pressure 17,65bar at atmospheric temp. ✠**LMC** EL n FN 1098	**1958**-11 Cia. Euskalduna—Bilbao (150) 72,50 10,60 5,049 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** LPG Ammonia Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 4 × 60kW 1 × 5kW 220V d.c. Fuel 99,5t 14kn
7321283 OYOA D2064 Df Esd Rdr RTm/h/v	**MARAG METTE** ex Annette Danielsen-80 ex Bardic Prince-76 ex Annette Danielsen-74 **Maritime Agency Chartering Dept.** Kobenhavn Denmark	**500** 324 1 310	BV	**1973** N.V. Bodewes Schps.—Martenshoek (517) 73,89 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 12bth P 1 Ho 47,4 ER G.3 250 B.2 975 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 135,0t (d.o.) 12kn
7304819 OWLN D1990 Df Esd Rdr RTm/h/v	**MARAG SIGNE** ex Signe Danielsen-80 ex Peter Theilgaard-78 ex Manchester Shipper-75 ex Peter Theilgaard-74 **Maritime Agency Chartering Dept.** Kobenhavn Denmark	T.Mk **499** 324 1 309	BV	**1973** N.V. Bodewes Schps.—Martenshoek (516) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 135,0t (d.o.) 11kn

5220679 PUZA RT	**MARAGOGIPE** **Companhia de Navegacao** **Bahiana S.A.** Salvador Brazil	**494** 218 —		**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1097) 46,16 8,36 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mann
7016292 HO3472 7480- HA-F Df Esd Rdr RTm/v	**MARAJO** ex Hermy-81 **Delme Schiffahrts G.m.b.H. &** **Co. K.G. m.s. 'Delme'** Dietrich Sander Bereederungs G.m.b.H. Panama Panama	T.Mk **442** 250 1 000	 GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (122) 57,10 10,11 3,909 51,62 10,01 6,25 P 9,2 B 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 940 B.1 826 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 sr geared to s shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.)
5220681 5909	**MARAJO I** Brazil	**327** 252 —		**1953** J. F. Diego—Santos *37,10* 8,51 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 425 Maschinenbau Kiel A.G.
6400264 GMUQ 305895 Esd Pfd RTm/v	**MARAL R.** ex Ortolan-79 **Boston Offshore Maintenance** **Co. Ltd.** London United Kingdom	**430** 229 460	**✠100A1** SS 1/81 **✠LMC** EL f FN 508	**1964**-1 J. Lewis & Sons Ltd.—Aberdeen (343) 45,27 8,49 3,245 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76 3BH WB170t	**M General Cargo** 1 Ho 24,9 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse gea to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bed Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 1
5153515 A6E2023 189/75 Df Esd RTm	**MARALIE** ex Hollandia-70 ex Holland-62 **Hamza Maritime** Dubai United Arab Emirates	**310** 158 368	 (BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1012) 43,69 7,40 2,794 7,35 P 13,2 B 8,0 F 8,0 1 dk	**M General Cargo** 1 Ho 25,7 ER G.590 B.555 1 Ha (9,5 × 4,5) ER 2W	Oil 4SA 4Cy. 260 × 365 240bhp (177kW) Ruston & Hornsby Ltd. Lin Gen 2 × 6kW 110V d.c. Fuel 31,5t (d.o.) 8,
5222419 ICVC 551 Df Esd Gc Rdr RTm/v	**MARALUNGA** ex Maria Amelia Lolli Ghetti-66 **Carbocoke Armamento S.p.A.** Palermo Italy	**26 419** 13 918 45 839	AB RI ✠Classed LR until 4/63	**1962**-9 Ansaldo S.p.A.—La Spezia (1576) *229,74* 28,12 11,704 217,13 27,74 15,73 P 40,0 F 20,8 1 dk rf nil len 68	**M Bulk Carrier** 10P 7 Ho ER G.52 046 7 Ha ER	Oil 2SA 8Cy. 900 × 1600 16 800bhp (12 357kW) S.A. Fiat S.G.M. To Gen 3 × 440kW 60Hz a.c. Fuel 2 042,0t (hvf) 1
5016573 OIKO 1637 Df Rdr RTm	**MARAM** ex Kalakukko-81 ex Andrea Mantegna-80 **Geotek Oy** Helsinki/ Finland Helsingfors	**2 096** 1 119 610	 RI	**1962** Cant. Nav. Apuania—Marina di Carrara (65) 95,10 12,53 3,801 85,50 12,50 5,69 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.705 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 4 860bhp (3 575kW) S.A. Fiat S.G.M. Tor Gen 4 × 115kW 440V 60Hz a.c. Fuel 187,0t (d.o.) 1
6910465 ZMBW 332922 Df Esd Gc Rdr RT	**MARAMA** **Union Steamship Co. of New** **Zealand Ltd.** Auckland New Zealand	**4 510** 1 660 6 439	**✠100A1** CS 7/79 TwDf—oil FP above 65.5°C. or vegetable oil **✠LMC** EL Y 2$\frac{1}{16}$"U2 FN 3845	**1969**-7 Robb Caledon Shipbuilders Ltd. —Dundee (552) 130,99 19,23 6,624 122,41 19,21 12,20 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM RoRo Cargo/General Cargo** Pallets Stern door Mchy.aft	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 13 020bhp (9 577kW) Pielst Crossley Premier Engines Ltd. Manches Gen 3 × 500kW 400V 50Hz a.c. Thw. thrust propeller fwd 18
5059214 SV6751 8167 Rdr RTm/v	**MARAMBU** ex Pullwell Victor-81 ex Campaigner-77 **Atrefs Shipping Co.** Piraeus Greece	**248** 0 —	**✠100A1** SS 12/81 tug **✠LMC** EL (d) FN 395	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203 3BH WB90t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft H. Widdop & Co. Ltd. Keighl Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5
6724074 YQAJ 235 Df Esd Gc Rdr RT	**MARAMURES** **NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 10/69	**1967**-9 Hitachi Zosen—Innoshima (4098) 181,11 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t 16k
5220708 124538	**MARANA** **J. C., M. M. & W. B. Roche** *Hobart, Tas.* Australia	**108** 49 —		**1908** Purdon & Featherstone—Hobart, Tas. *29,84* 6,41 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 330 & 673 × 457 Ross & Duncan Glasgow
5225215 HO5367 /DZMA 1175 1-82 Df Esd Rdr RT	**MARANAO** ex Salvana-81 ex Marinia-66 **Malayan Towage & Salvage** **Corp.** Manila Panama	**392** 42 —	 ✠LR class withdrawn 4/81	**1955**-1 Cook, Welton & Gemmell Ltd. —Beverley (899) 39,50 9,10 4,166 35,67 8,69 4,20 B & F 19,6 1 dk Sunk P0,9m RW BK 191	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5327128 5B2312 367306 Df Esd Gc Rdr RT	**MARANAR** ex Lauter-73 ex Siegfried-65 ex Karl-Heinz Parchmann-62 **Maranar Shipping Co. Ltd.** Cost Shipping Enterprises S.A. Limassol Cyprus	T.Mk **782** 325 — **1 252** 848 2 042	**100A1** SS 5/81 **LMC** EL L 1$\frac{5}{16}$"U1 FN 1172 (GL)	**1961** Alfred Hagelstein—Luebeck (605) 76,10 10,95 —/5,030 69,50 10,85 6,00 P 17,4 F 11,6 2 dks rf 76 NS 2BH to U dk 2 to 2nd dk WB456t	**M General Cargo** 2 Ho ER G.2 522 B.2 330 2 Ha (stl) (each 15,0 × 6,0) ER 8W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 400V 50Hz a.c. Fuel 63,0t 12kn
7013226 9V2636 333221 Esd RTv	**MARANG** **Straits Steamship Co. Ltd.** Singapore Singapore	**92** — —	**✠100A1** SS 4/80 tug East Indian Archipelago service **✠LMC** EL (a) FN 192	**1970**-5 Jurong Shipbuilders Pte. Ltd. —Singapore (64) 24,08 6,74 1,978 21,47 6,41 2,52 1 dk rf nil 5BH WB39t incl. DTa28t	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 152 sr reverse geared to sc. shafts Rolls-Royce Ltd. Shrewsbury Gen 2 × 16kW 220V 50Hz a.c. Fuel 20,0t (d.o.) 7,5kn

6816504 ELZT 5549 Df Esd Gc Pfd Rdr RT	**MARANI** ex Ron-82 ex Marani-82 ex Sunward-80 ex Ketchikan Maru-76 **Seahound Shipping Ltd.** Monrovia Liberia	**9 710** 6 330 16 635	NK	**1968** Hitachi Zosen—Mukaishima (4223) 153,02 21,42 9,073 143,01 21,39 12,30 P 26,3 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.22 147 B.21 384 8 Ha (stl) (20,2p&s × 7,4) (20,1p&s 20,1p&s 20,1p&s × 7,7) ER Cr 3(15) Der 1(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 455V a.c. Fuel 989,5t-24,5pd 14,5kn
7902063 WYA2 825 599312 Gc Pfd Rdr RT	**MARANN PUGH** **Billy Pugh Offshore Ltd.** Ingleside, Tx United States of America	**297** 202 1 200	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (41) ... ... 49,41 11,60 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
7516137 OAMM Df Esd Gc Pfd Rdr RT	**MARANON** **Compania Peruana de Vapores** Callao Peru	**15 297** 10 435 25 035	✠**100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty Ice Class 3 ✠**LMC** EL Ft 577,5/58,0U3 FN 6142	**1981**-8 SIMA Servicio Industrial de la Marina—Callao (26) 180,35(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk 2nd dk in Nos. 2, 3 & 5 holds rf 51 8BH WB10279T incl. Comb. btm & STs in holds 1942T topside tanks in Nos. 1, 4 & 6 holds 1569T UnDksm 353T, No. 4 hold 5319T	**M General Dry Cargo/Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 5 TwD ER 6 Ha (stl) (13,2 13,2 13,2 13,2 13,2 13,2 × 11,6) ER Der 2(40) 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c.
6715138 CE8092 Df Esd RTv	**MARANON 1** ex Argos VIII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714902 CE8084 Df Esd RTv	**MARANON 2** ex Argos IX-76 **San Luis SCR Ltda.** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621442 CE8431	**MARANON 3** ex PH 13-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621454 CE8432 Esd RT	**MARANON 4** ex PH 14-76 **Pesquera San Martin de Porres SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621507 Esd RT	**MARANON 5** ex PH 15-75 **Los 25 de Cristo SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702844 CE8434 Esd RT	**MARANON 6** ex PH 16-76 **Maranon SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702856 Esd RT	**MARANON 7** ex PH 17-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (163) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703874 CE8281 Esd RT	**MARANON 8** ex PH 19-76 **Pesquera Jasna SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715267	**MARANON 9** ex Sol III-79 **Companhia Pesquera 'El Sol' S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7310909 CSDM 1-424 Df Esd Gc Pfd Rdr RTh/v	**MARAO** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**69 494** 53 182 135 000	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (666) **1972** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09(BB) 41,20 16,701 266,73 41,15 21,98 1 dk	**M Tanker** 12 Ta ER L.(oil) 164 548 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,25kn
6519106 DYKX 211559	**MARAO** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (178) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 165bhp (121kW) Makita Tekkosho Takamatsu Gen 1 × 144kW 1 × 100kW 225V 50Hz a.c. Fuel 12,0t (d.o.) 8kn
7333793 FTCS 1014 Df Esd Gc Pfd Rdr RT	**MARARA** **Service Mixte de Controle Biologique** Papeete French Polynesia	**394** 103 244	BV	**1973** At. & Ch. de la Manche—Dieppe (C1232) 43,01 37,52 8,92 4,20 1 dk	**M Research** Biological Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille 12,5kn

7806922 YQIK Df Esd Gc Rdr RT	**MARASESTI** **NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	 RNR	**1980** Santierul Naval Galatz—Galatz (692) 145,12 21,01 8,041/9,200 132,70 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to s shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Gen 1 × 630kW 2 × 500kW 400V 50Hz a.c. Fuel 1 582,0t	R
7942506 YQIW Df Esd Gc Rdr RT	**MARASTI** **NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	 RNR	**1980** Santierul Naval Galatz—Galatz 145,12 20,99 8,041/9,200 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s × 7,7) (13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to s shaft 8 000bhp (5 884kW) Intreprinderea de Const. de Masini Resita Gen 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t	R
6827357 UUCX M-29799 Df Esd Gc Pfd Rdr RTh/v	**MARAT KAZEY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 138** 869 — **3 601** 1 757 4 648	 RS	**1968** VEB Schiffswerft "Neptun"—Rostock (305) 105,70 15,63 5,271/6,771 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	M Halbers 14,
7620237 UVUX M-25696 Df Esd Gc Rdr RT	**MARAT KOZLOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	 RS	**1976** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd	Su Poz 12,7
7369792 ATMC 1618 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA ELEGANCE** **Chowgule Steamships Ltd.** Bombay India	**10 526** 5 657 18 036	 BV	**1975** Santierul Naval Galatz—Galatz (622) 146,01 10,140 141,74 21,01 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 HeCls. B 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Fuel 383,0t (d.o.) 1 542,0t (hvf)-24,0pd	Sul Pola 14
6808076 ZCSA 332511 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA ENVOY** **Chowgule Steamships (Bahamas) Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**16 492** 10 614 27 918	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6195	**1968**-5 Mitsubishi Heavy Industries Ltd. —Kobe (984) 176,79(BB) 22,99 10,503 167,60 22,86 14,10 P 30,8 F 15,0 1 dk rf 25 NS 8BH WB11967t incl. Comb. btm & STs in holds 1500t Topside tanks in holds 3018t	**M Bulk Carrier** 6 Ho 21,2 23,3 22,4 16,0 22,4 22,4 ER G.36 365 6 Ha (stl) (10,9 × 9,3) (12,8 12,8 9,6 12,8 12,8 × 10,8) ER 12W Der 13(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 191,0t (d.o.) 1 522,0t (hvf)	Sul Ko 17
7393937 ATOE 1675 Df Esd Gc Pfd Rdr RT	**MARATHA MARINER** **Chowgule Steamships Ltd.** Bombay India	**37 870** 25 424 65 085	✠**100A1** SS 3/81 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Ot $3\frac{7}{16}$"U2 FN 10938	**1976**-3 N.V. Cockerill Yards Hoboken —Hoboken (868) 224,01(BB) 32,24 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB30070T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7160T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 769,5t (hvf)	Sulz Serain 15k
7346245 ATLI 1581 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA MELODY** **Chowgule Steamships Ltd.** Bombay India	**37 946** 24 692 65 085	✠**100A1** SS 6/79 strengthened for ore cargoes, Nos. 2 and 5 holds may be empty ✠**LMC** EL Ot $3\frac{7}{16}$"U2 FN 10938	**1974**-6 N.V. Cockerill Yards Hoboken —Hoboken (867) 224,01(BB) 32,26 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB21748T incl. Comb. btm & STs in holds 11726T Topside tanks in holds 7048T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf)	Sulze Seraing 16kn
6424480 VWJG 1135 Df Esd Gc Rdr RT	**MARATHA PROGRESS** **Chowgule Steamships Ltd.** Bombay India	**22 210** 16 236 38 889	✠**100A1** SS 6/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt $2\frac{13}{16}$"SQ FN 7823 IRS	**1964**-12 Howaldtswerke Hamburg A.G. —Hamburg (961) 197,97(BB) 26,75 11,300 185,93 26,67 15,40 P 35,4 F 18,3 1 dk rf nil 10BH WB13454t incl. Comb. btm & STs in holds 6628t Topside tanks in holds 3116t DTf627t	**M Bulk Carrier** 7 Ho 19,8 19,7 19,7 19,7 19,7 19,7 18,9 ER G.44 627 B.41 574 7 Ha (stl) (each 13,0 × 13,0) ER 14W Der 14(5)	Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) Howaldtswerke Hamburg A.G. AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 400V 50Hz a.c. Fuel 232,5t (d.o.) 1 859,5t (hvf)	MAN Hamburg 15kn
7700726 ATTE 1793 Df Esd Gc Pfd Rdr RT	**MARATHA SHOGUN** **Chowgule Steamships Ltd.** Bombay India	**49 529** 33 969 86 879	✠**100A1** bulk carrier strengthened for heavy cargoes, No. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL St 687,5/87,0U3 FN 13340	**1979**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (60) 240,01(BB) 38,05 13,726 230,03 38,00 19,99 F 18,0 1 dk rf 25 DK in way of Nos. 2-9 holds 11BH WB4195T incl. topside tanks in holds 10477T, Comb. btm & STs in Nos. 1-7 holds 14017T, No. 6 hold 12262T	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 ER G.105 144 9 Ha (stl) (11,2 × 13,1) (10,0 10,0 10,0 10,0 10,0 10,0 10,0 10,0 × 16,3) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 640kW 450V 60Hz a.c.	Sulzer Tamashima

5058296 ATEN 1364 Df Esd Gc Rdr	**MARATHA TRANSHIPPER** ex Tropical Grace-69 ex Petro Pauillac-68 ex Caltex Bordeaux-67 ex Meuse-Argonne-51 **Chowgule & Co. Pvt. Ltd.** Bombay India	**10 244** 4 954 15 780	BV (AB)	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (460) 159,57 20,78 9,195 153,32 20,73 11,97 P 30,2 B 11,3 F 17,7 1 dk RW rf 229 conv Tanker 69	**T-E Bulk Carrier** 3 Ho 35,4 22,2 33,3 ER G.9 996 5 Ha (stl) (11,1 11,1 14,7 11,1 9,3 × 7,6) ER Cr 2(18)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 450V 60Hz a.c. Fuel 711,0t (o.f.) 12kn
5158199 J4CK 6813 Df Esd Gc Rdr RTh	**MARATHON** ex Idrija-78 **Alta Vista Navegacion S.A.** Piraeus Greece	**12 270** 8 574 19 500	**✠100A1** SS 7/78 strengthened for heavy cargoes **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5619 (JR)	**1962**-1 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (233) 173,56 22,18 9,335 161,55 22,10 12,68 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB5600t incl. Topside tanks 206t	**M Bulk Carrier** 4P 4 Ho each 29,0 3 Top Ho ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER 2W Cr 5(3) Der 2(1)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 450V a.c. Fuel (hvf) 15kn
5220760 HCOU Df Esd Gc Rdr RTm/h/v	**MARATHON** ex Niki-77 ex San Salvador-77 ex Marathon-73 **Maritima Andina S.A.** Guayaquil Ecuador	T.Mk **1 987** 1 043 3 857 **2 864** 1 571 4 870	**✠100A1** CS 8/77 **✠LMC** EL W 2"SQ FN 2547	**1960**-10 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 119,49 15,04 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P Mchy.aft G.5 436 B.5 078 In.318 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 6Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 120lbf/in² (8,3bar) Gen 3 × 130kW 220V d.c. Fuel (hvf) 16kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 9/7/82

5040251 SYPK 4594 Df Esd Gc Rdr RTm/h/v	**MARATHON LAKE** ex Ptolemais-78 ex Jeanine-72 ex Beltana-68 **Tower Maritime Inc.** Container & Cargo Services International Inc. Piraeus Greece	**8 917** 5 234 15 469	NV	**1962** Kaldnes M/V A/S—Tonsberg (151) 152,48 20,15 8,986 143,36 19,82 12,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 16,9 ER G.18 732 6 Ha (stl) (11,9 12,7 12,7 12,7 12,7 11,9 × 9,8) ER 12W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 5 220bhp (3 840kW) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 647,0t (hvf)-16,5pd 13kn
6814881 SZYA 3063 Df Esd Gc Pfd Rdr RT	**MARATHON REEFER** ex Wild Marlin-82 ex Manapouri-77 **Lex Maritime Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **9 505** 4 457 11 893	**✠100A1** SS 11/77 TwDa vegetable oil or chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5667	**1968**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (787) 164,60 22,79 9,189 153,93 22,71 14,10 2 dks, 3rd & 4th dk in Nos. 2, 3, & 4 holds RW rf 76 7BH WB3396t DTsf928t Tunnel tanks 363t	**M General Cargo** Ref. 5 Ho 21,2 20,7 23,2 20,7 ER 17,3 G.2 476 B.2 196 In.14 010 L.206 7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6) (12,5p&s 12,5p&s × 6,7) ER (10,3 × 7,6)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB 128lbf/in² (8,9bar) AuxB 128lbf/in² (8,9bar) ✠ ne(ex.g) 8/75 199lbf/in² (13,8bar) Gen 4 × 400kW 445V 60Hz a.c. 21kn
7805966 YYAI APMM-4297 Df Esd Gc Pfd Rdr RT	**MARATUN** Launched as Pescamar Uno **Marfrisca S.A.** Puerto Sucre Venezuela	**1 499** 557 2 000	BV	**1980** Hijos de J. Barreras S.A.—Vigo (1457) 77,32 13,62 6,690 68,43 13,61 9,07 2 dks	**M Fishing** Tuna Side Trawler Ref.	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 584,0t (d.o.) 15kn
7505310 PPNW 9187 Df Esd Gc Pfd Rdr RT	**MARAU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1981**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B52) 276,61(BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925t & STsa 3685T	**M Ore/Oil Carrier** IGS CBT pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Vee Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 676,0t (d.o.) 7 008,0t (hvf) 16kn
5220801 EEUI 182	**MARAVILLA** ex Juanita De Ch.-57 ex Juanita **Jose Luis Vigil Muslera y otros** Cadiz Spain	**292** 226 340		**1942** Echevarrieta y Larrinaga—Cadiz (29) 39,98 7,14 3,201	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 220 × 240 160bhp (118kW) E made18 refitted42 J. & C. G. Bolinder M/V A/B Stockholm Fuel 35,5t (d.o.) 11,5kn
7528142 A6E2073 Esd Rdr RT	**MARAWAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	**✠100A1** United Arab Emirates service **✠LMC** EL H $\frac{7}{8}$"U2 FN 667	**1976**-5 Schpswf. "De Zaan" B.V. i.o. —Zaandam (11) 49,99 10,24 2,691 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker** Water Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)

SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80

5256599 H8OH 1037 8-80 Df Esd Gc Pfd Rdr RTm/h/v	**MARAZUL 1** ex Glyfada Summer-80 ex Norse Lady-73 **Palmetta Maritime S.A.** Pan Nautic S.A. Panama Panama	**11 244** 6 889 19 793	NV	**1961** Uddevallavarvet A/B—Uddevalla (193) 169,17 21,39 9,697 158,65 21,34 12,58 P 54,9 F 15,9 1 dk rf 64	**M Bulk Carrier** Ice strengthened 7 Ho each 16,3 ER G.24 276 B.23 677 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) ER 14W Der 14(10) 1(3)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 300kW 1 × 50kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 16kn
6523274 ELBC3 7022 Df Esd Gc Rdr RT	**MARBELLA** ex Mare Sereno-81 **Grain Maritime Ltd.** Monrovia Liberia	**15 711** 9 268 23 724	**✠100A1** SS 7/80 strengthened for ore cargoes Ice Class 3 **✠LMC** EL it $2\frac{5}{8}$"SQ FN 6503 RI	**1966**-3 Ansaldo S.p.A.—Genova (1630) 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t Topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c.
7220154 LQHR Df Esd Gc Pfd Rdr RTm/h/v	**MARBELLA** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**9 446** 5 145 13 892	BV	**1972** VEB Warnowwerft Warnemuende —Warnemuende (377) 151,72 7,570 140,77 20,32 9,33 2 dks	**M General Cargo** 5 Ho 16,0 19,5 18,1 26,5 18,7 G.18 738 B.17 482 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 19,1 × 10,9) (10,3 × 9,9) 18W Der 1(68,5) 16(9,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 500kW 390V a.c. Fuel 1 047,5t (hvf) 18kn

6701527 IMBX 1224 Df Esd Rdr RTm/v	**MARBELLA** ex Altair II-77 ex Tine-74 **Marbella S.n.c. di Barone** **Gennaro & Compagnie** Napoli Italy	**498** 277 1 328	RI (GL)	**1966** Schlichting-Werft—Travemuende (1348) 69,40 10,75 3,815 65,84 10,60 6,00 P 13,2 B 11,0 F 7,1 2 dks	**M General Cargo** 1 Ho 48,7 ER G.2 676 B.2 379 4 Ha (stl) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Gen 2 × 25kW 380V 50Hz a.c. Fuel 53,0t (d.o.)	Kiel 14,5kn
7386063 EGTB Df Esd Rdr RT	**MARBELLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	**✠100A1** SS 5/79 tug **✠LMC** EL D ¾"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (97) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft Internacional Diesel S.A. Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller	Baudouin Zumaya 12kn
7936791 OPBG 33 Esd Pfd Rdr RT	**MARBI** **Oscar Martinsen & Prosper** **Vanbillemont** Oostende Belgium	**226** 84 —		**1976** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V.	Gent/Gand
7734375 WYC7 278 586804	**MARBLEHEAD** **Trawler Marblehead Inc.** New York, NY United States of America	**177** 120 —		**1977** ....Moss Point, Ms *24,48* 7,32 3,99 1 dk	**M Fishing**	Oil 650bhp (478kW)	U.S.A
7345916 LQMD Df Esd Gc Rdr RT	**MARBONITA** **Compania Argentina de** **Transportes Maritimos S.A.** **(CIAMAR)** Buenos Aires Argentina	**10 069** 7 231 16 055	AB	**1974** Ast. Alianza S.A.—Avellaneda (8) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 290 B.19 765 6 Ha (stl) (each 9,1 × 9,9) ER 14W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Gen 3 × 344kW a.c. Fuel 1 461,0t	Sulzer Ensenada 15kn
5079484 LW4069 Df Esd Pfd RTm	**MARC AZUL** ex Coral Bank-74 **Roberto Tovo** Buenos Aires Argentina	**434** 59 —	BV ✠Classed LR until 6/72	**1960**-9 Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B21/05) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Ch. & At. Aug. Normand Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,0t (d.o.)	MAN Le Havre 13kn
7942295 WYB7 285 600265	**MARC G.** **Gisclair Bros. Towing** Houma, La United States of America	**186** 158 —		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (114) 3,709 33,63 9,15 4,50 1 dk	**M Tug**	Oil	U.S.A
6729684 SXYF 6740 Df Esd Gc Rdr RTm/h/v	**MARCALAN** ex Verdala-78 ex Shropshire-77 ex Verdala-75 **Marcosky Shipping Corp. S.A.** Piraeus Greece	**14 771** 7 661 23 331	**✠100A1** CS 12/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 5672	**1968**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (890) 159,01(BB) 22,86 10,650 152,00 22,80 14,51 P 32,0 F 14,1 1 dk rf nil NS 7BH WB11693t incl. Comb. btm & STs in holds 2251t Topside tanks in holds 2685t	**M Bulk Carrier** 5 Ho 21,1 20,1 20,1 20,1 19,8 ER G.27 669 5 Ha (stl) (12,5 × 9,2) (13,5 13,5 13,5 13,5 × 10,7) ER 10W Der 10(10)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Uraga Heavy Ind. Ltd. AuxB 142lbf/in² (9,8bar) e(ex.g) 170lbf/in² (11,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)	Sulzer Yokosuka 15,5kn
5220851 IPWL 492 Df Esd Pfd RT	**MARCANTONIO BRAGADIN** ex Carsten Janssen-62 **Luigi Falaschetti** Roma Italy	**382** 177 173	RI (GL)	**1949** Jos. L. Meyer—Papenburg 47,91 8,06 4,115 43,01 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side Trawler 3 Ho In.325 1W	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE made63 fitted— Maschinenbau Kiel G.m.b.H.	Kiel 11kn
7343413 P3CN 380816 Df Esd RT	**MARCANTONIO BRAGADINO** ex Xifias-78 ex T.B.2.-76 **Government of The Republic of** **Cyprus (Port Authority)** Limassol Cyprus	**133** 38 —	**✠100A1** SS 6/82 tug Mediterranean coastal service EL D ¾" FN 261	**1973**-8 Salamis Shipyards S.A.—Salamis 26,73 7,57 3,029 24,08 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 30,5kW 380V 50Hz a.c.	Stamford
7427764 ONBN Df Esd Gc Pfd Rdr RT	**MARCEL C** ex Inger Express-81 ex Seaspeed Dora-78 **Cobelfret S.A. (Compagnie** **Belge d'Affretements)** N.V. UBEM S.A. Antwerpen Belgium	**3 339** 1 121 5 676	**100A1** SS 7/78 roll on—roll off cargo ship Ice Class 3 **LMC** **UMS** EL At 522,5/50,0U3 FN 3858 (NV)	**1976** A/S Porsgrunds M/V—Porsgrunn (115) 132,52 19,44 6,598 117,71 19,00 13,77 B 64,4 2 dks rf 297 Coll. BH to U dk, 6 to 2nd dk WB2136T incl. Comb. btm & STs amidships 1215T, DTsa 349T	**M RoRo Cargo** 12P Side door p & s Stern door/ramp Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared to sc. shaft 10 400bhp (7 650kW) Hitachi Zosen AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd. 1 aft Fuel 101,5t (d.o.) 610,5t (hvf)	Sulzer Osaka 18,5kn
7321520 VC8426 347261 Df Esd Pfd Rdr RT	**MARCEL-ANDRE** **National Sea Products Ltd.** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois 12kn
5220942 LQLI Df Esd Gc Pfd Rdr RT	**MARCELINA DE CIRIZA** **Pescafina S.A.** Buenos Aires Argentina	**2 625** 826 4 160	BV	Lch.**1960** Cmpl.**1965** Ast. del Cadagua W.E. Gonzales S.A.—Bilbao (46) 87,25 13,01 5,627 80,75 13,00 9,20 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref In.2 224 10 Ha (4,5 × 1,8) (1,2 × 1,2) (0,8 × 0,8) (0,9 0,9 1,6 1,6 0,9 × 0,9) (2,6 3,1 × 2,9)	3 Oil 4SA each 12Cy. 185 × 200 total 975bhp (717kW) driving 3 gen. each 680kW connected to 2 elec. motors each of 1 190shp (875kW) geared to sc. shaft Maschinenbau Kiel A.G. Controllable pitch propeller Fuel 553,0t (d.o.)	Kiel 12kn

5220954 EFER 1479 Esd	**MARCELINA LOURIDO** **Maria Dominguez Lourido y otros** La Coruna Spain	**103** 54 —		**1931** Jose Medin—La Coruna *23,02* 5,69 2,210	**Wood S Fishing** Side-fishing	T 3Cy. 120ihp (88kW) Union Naval de Levante Valencia Fuel (o.f.) 8kn
7644685 WYM9 966 573892	**MARCELINE** **Lafont Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5127932 DZGA 202820 Df	**MARCELINO** ex General Mojica ex FS 271 **Sulpicio Lines Inc.** Manila Philippines	**734** 423 624	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (85) 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
7207803 HO8007 8515-RH	**MARCELLA** ex Lady Edris-79 **The Great Cedars (Holding) Ltd. Inc.** Panama Panama	**118** 80 —		**1971** ....Mobile, Al *23,47* 6,71 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5167566 Df Esd Rdr RTm/v	**MARCELLA I** ex Jade-81 **Taylor Corp. Ltd.** Nassau Bahamas	**298** 184 480	GL	**1959** Jadewerft G.m.b.H.—Wilhelmshaven (58) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) E made55 refitted59 Maschinenbau Kiel A.G. Kiel 12kn
5236654 C6RW 356130 Df Esd RTm/v	**MARCELLA II** ex Miranda-74 **Taylor Corp. Ltd.** Nassau Bahamas	**299** 159 611	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (173) 49,20 7,93 2,604 45,57 7,90 2,85 P & B 27,2 F 4,6 1 dk RW	**TM General Cargo** Ice strengthened 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7386037 Df Esd RT	**MARCELO**	**138** 71 —	(BV)	**1975** Ast. de Santander S.A.—Santander (94) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha 11,5kn
6927315 VJNI 332020 RT	**MARCHART 3** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**244** 143 —		**1969** J. McLarty & Sons Pty. Ltd. —Fremantle *27,89* 7,93 ... ... 1 dk conv Side-fishing Fishing —	**TM Research** Seismographic Survey for offshore installations	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
5221001 151 Esd Pfd RT	**MARCHEGIANI TERZO** ex Saints Pierre et Paul-60 ex Tarana-52 **Jose Jacinto Rada Benvides y C.** Peru	**376** 185 —	✠Classed LR until 12/60	**1932**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (487) 49,15 7,52 3,988 45,70 7,45 4,14 F 6,1 BK 178 len & widened 60	**M Fishing** Side Trawler 2 Ho 1W	Oil 2SA 5Cy. 360 × 600 750bhp (552kW) NE 49 Sulzer S.C.A.M. Marseille Fuel 112,0t 11,5kn
7358779 OURF D2137 Df Esd Gc Pfd Rdr RT	**MARCHEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	T.Mk **10 366** 6 274 17 249 **15 807** 10 191 21 300	✠**100A1** SS 11/79 ✠**LMC** **UMS** EL Ht $2\frac{3}{4}$"U2 FN 6653	**1974**-12 A/S Nakskov Skibsvaerft —Nakskov (204) 170,69(BB) 26,01 9,354/10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No. 1 lower 'tween dks & Nos. 3 & 4 holds 1187T & No. 1 lower 'tween dks 605T (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd 20,5kn
5221025 GHWD 187970 Esd Gc Pfd Rdr RT	**MARCHON ENTERPRISE** **Albright & Wilson Ltd.** James Fisher & Sons Public Limited Company Whitehaven United Kingdom	**1 599** 749 2 548	✠**100A1** SS 3/80 ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1305	**1962**-2 Clelands SB. Co. Ltd.—Wallsend (254) 79,61 11,97 5,125 73,46 11,84 5,92 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB953t incl. DTf193t	**M General Cargo** Mchy.aft G.2 758 B.2 672	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Fuel 157,5t 12kn
7211206 D5QA 6539 Df Esd Gc Rdr RT	**MARCIA** ex Eagle-79 **Marcios Shipping Corp.** Skaarup Ship Management Corp. Monrovia Liberia	**5 760** 2 608 12 799	**100A1** **LMC** EL Bt 550,0/58,0U2 FN 4945 BV (AB)	**1972** VEB Warnowwerft Warnemuende —Warnemuende (401) 156,85(BB) 21,85 9,364 146,77 21,80 11,89 P 47,3 F 29,0 2 dks rf nil DK 7BH WB1693T incl. Tunnel side tank (port a) 115T	**M General Cargo** Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,1 G.17 018 B.16 905 In.765 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 15,9p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock WTAuxB (o.f.) 8kgf/cm² (7,9bar) WTAuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 1 710,0t

7807653 599021 Esd Gc Pfd Rdr RT	**MARCIA ANN** **Marcia Ann Inc.** Morgan City, La United States of America	**297** 202 1 000	AB	**1978** McDermott Shipyard—New Iberia, La (117) 58,53 54,01 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 2 reverse reduction geared to sc. sha 3 000bhp (2 207kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7917707 629882 Df Gc Pfd Rdr RT	**MARCIA ROSE** **United Marine Services** Morgan City, La United States of America	**284** 193 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (855) 3,395 49,31 13,15 4,55 F 13,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 14 reverse reduction geared to sc. sha 1 800bhp (1 324kW) General Motors-Detroit Diesel Allison Div. Indianap Gen 2 × 75kW a.c. Thw. thrust propeller fwd
5221075 800 Esd	**MARCIANA**	**113** 49 —		**1931** Carmelo Unanue—Zumaya *24,11* 5,49 2,439 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. 265 × 410 300bhp (221kW) .... Fuel 40,5t (d.o.)
7020968	**MARCIN** **Stocznia Gdanska** Gdansk Poland	**115** 29 —	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (H800/325) 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magd Gen 2 × 12kW 220V a.c.
7730616 PFSS Df Esd Gc Rdr RT	**MARCO** **C. Leyton** B.V. Scheepvaartbedrijf "Poseidon" Zwijndrecht Netherlands	**709** 442 1 050		**1977** B.V. Scheepswerf "Ferus Smit" —Foxhol (219) *60,78* 3,020 9,44 3,81 P 12,2 F 4,6 1 dk	**M General Cargo** G.1 388 B.1 331	Oil 4SA 6Cy. 220 × 380 750bhp (552kW) Brons Industrie N.V. Apping
6801016 PFSY 32 Df Esd Rdr RT	**MARCO** **H. J. van Glabbeek & others** Wieringen Netherlands	**184** 57 —		**1967** Scheepswerf "Vooruit" C.V. —Zaandam (326) 35,13 3,302 6,71 3,51 1 dk len 80	**M Fishing** Side Trawler Mchy.aft	Oil 4SA -Cy. 222 × 292 1 000bhp (736kW) NE 73 Mirrlees Blackstone (Stamford) Ltd. Star
7931818 EABB Df Esd Gc Pfd Rdr RT	**MARCO ALBELAY** **MARCOSA-Maritima** **Continental y de Comercio** **S.A.** Sevilla Spain	**19 493** 14 210 34 832	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht 605,0/62,0U3 FN 7296	**1981**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (237) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18292T incl. Topside tanks in all holds 3213T Comb. btm & STs 3200T DTf 566T & incl. No. 3 hold 9162T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) E Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 170,0t (d.o.) 1 652,5t (hvf) 15
7933971 611547	**MARCO ANTONIO** **Little Joe Trawlers, Inc.** Corpus Christi, United States Tx of America	**166** 113 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illi
8012114 LKZN RT	**MARCO POLO** **K/S Langfeldts Rederi A/S VIII** Langfeldts Rederi A/S Kristiansand S. Norway	**4 161** 2 158 4 500	NV (Class cont.)	**1982** Kristiansands M/V A/S—Kristiansand (237) 95,66 7,116 88,02 17,21 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta ER L.(gas) 4 343	Oil 2SA 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Wichmann Motorfabrikk A/S Rubbestadne Controllable pitch propeller Thw. thrust propeller fwd
7821051 ORSM Esd Gc Rdr RTv	**MARCO POLO** **N.V. Ondernemingen Jan de** **Nul S.A.** Brugge Belgium	**3 227** 1 384 —	BV	**1979** IHC Smit B.V.—Kinderdijk (CO1127) 116,52 4,801 95,00 19,02 7,60 1 dk	**TD-E Dredger** Cutter Suction Single side arm Dredging depth 30,0 Mchy.aft 2 sandpumps each 3310kW (4437bhp)	3 Oil 4SA each 6Cy. 370 × 400 total 8 100bhp (5 958kW) driving 3 gen. connected to 4 elec. motors each of 1 550shp (1 140kW) geared to 2 sc. shafts Kloeckner Humboldt Deutz Ko 11
7209306 OWES D1841 Df Esd Rdr RTm/h/v	**MARCO POLO** ex Else Cat-81 **P/R Marco Polo** Nielsen Chartering A/S Svendborg Denmark	T.Mk **399** 214 1 077	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (315) 64,62 11,03 3,569 56,98 11,00 6,20 P 11,9 F 9,2 1 dk rf 203	**M General Cargo** 1 Ho 40,0 ER G.2 492 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(3)	Vee Oil 4SA 8Cy. 225 × 300 800bhp (588kW) Alpha-Diesel A/S Frederiksha Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd 11k
8033651	**MARCO POLO** ex D6-66 **Union Dalmacija OOUR Flota** Split Yugoslavia	**100** 32 —	JR	**1953** Brodogradiliste "Losinj"—Mali Losinj 30,26 4,91 3,201 22,61 2,11 1 dk conv Landing Craft 68	**TM Ferry**	2 Oil 4SA each 6Cy. 159 × 159 537bhp (395kW) NE made— fitted78 Cummins Charleston Inc. Charleston, S Gen 1 × 13,5kW 220V a.c. 11k
7363425 EGKR Df Esd Gc Pfd Rdr RT	**MARCOAZUL** **MARCOSA-Maritima** **Continental y de Comercio** **S.A.** Sevilla Spain	**19 916** 13 870 35 267	✠**100A1** SS 5/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Ht $2\frac{7}{16}$"U3 FN 7296	**1974**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (163) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 5, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** 7 Ho each 19,8 ER G.40 939 B.38 495 7 Ha (stl) (each 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 229,0t (d.o.) 1 399,0t (hvf) 15,25k

7606401 9V3013 382531 Rdr	**MARCOM ALPHA** ex Maya Maru No. 38-82 **Marcom Marine Services Pte. Ltd.** Singapore Singapore	**107** 28 —	(NK)	**1974** Sakamoto Zosensho—Nandan 26,85 6,53 2,820 24,01 6,51 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
7534919 9V3006 382511 RT	**MARCOM TANKER** ex Nisshin Maru No. 23-82 **Marcom Marine Services Pte. Ltd.** Singapore Singapore	**697** 423 1 656	NK	**1974** Taisei Zosen K.K.—Higashino 72,50 10,83 4,647 67,98 10,80 5,31 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 125	Oil 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
6721498 ELDJ 2818 Df Esd Gc Pfd Rdr RTh/v	**MARCONA CONVEYOR** ex Aragonite Islander-73 ex Fotini L-71 **Marcona Conveyor Corp.** Monrovia Liberia	**32 607** 23 313 71 609	AB	**1967** Hakodate Dock Co. Ltd.—Hakodate (389) 259,75(BB) 32,39 13,577 243,85 32,31 18,29 P 36,9 F 18,9 1 dk rf 102 conv Bulk Carrier 72	**M Bulk Carrier** Sand Self-unloader Str. heavy cargoes 9 Ho 18,2 22,3 22,3 22,3 22,3 17,5 22,4 22,3 19,1 ER G.55 954 B.53 679 HeCls. B 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 12,8 12,8 9,6 10,3 × 15,7) ER Cr 2(3) Der 2(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 3 809,0t (hvf)-56,0pd 16,25kn
6801793 ELEC 2833 Df Esd Gc Pfd Rdr RTm	**MARCONA EXPORTER** ex San Juan Exporter-73 **Marcona Carriers Ltd.** Monrovia Liberia	**44 046** 31 108 143 979	AB	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (834) 303,74(BB) 38,08 17,435 292,39 38,00 23,50 F 17,4 1 dk rf 152 len & deepened 72	**M Ore Carrier** Slurry 5 Ho 27,9 53,9 37,9 55,9 29,9 ER G.79 861 B.79 814 HeCls. B 14 Ha (stl) (each 9,9 × 14,0) ER Cr 2(10)	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 690kW 450V 60Hz a.c. Fuel 344,0t (d.o.) 5 154,0t (hvf)-76,0pd 14,75kn
7032636 6ZYP 5881 Df Esd Gc Pfd Rdr RTv	**MARCONA PATHFINDER** ex Lake Arrowhead-82 ex Furness Bridge-77 **Marcona Carriers Ltd.** Monrovia Liberia	**77 315** 64 547 168 728	**✠100A1** CS 8/76 strengthened for ore cargoes, Nos. 2 and 6 holds may be empty, or oil cargoes **✠LMC** **UMS** EL Z† $3\frac{15}{16}$"U3 FN 19511	**1971**-8 Swan Hunter Shipbuilders Ltd.—Haverton Hill (25) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd 13BH WB59242t incl. Comb. btm , side & topside tanks in holds 55107t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft 9 Ho/Ta 22,7 20,1 23,1 23,1 23,1 23,1 23,1 23,1 23,7 11 Ta G.171 260 L.(oil) 172 053 HeCls. BC 1 Ha (stl) (21,6 × 14,4) 1 Ha (stl) (21,6 × 12,3) 7 Ha (stl) (each 21,6 × 14,6)	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Harland and Wolff Ltd. Belfast WTAuxB 480lbf/in² (33,1bar) Spt 425lbf/in² (29,3bar) hs841,7 AuxB 150lbf/in² (10,4bar) e(ex.g) 170lbf/in² (11,8bar) Spt 145lbf/in² (10,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 7 112,5t (hvf)-109,5pd 15,5kn
5221128 Df Esd Gc Rdr RT	**MARCONI** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83	(BV)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1102) 40,42 7,14 3,683 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 400bhp (294kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 39,5t (d.o.) 11,75kn
7521649 EHMU Df Esd Gc Pfd Rdr RT	**MARCOPLATA** Launched as Cardona **MARCOSA-Maritima Continental y de Comercio S.A.** Sevilla Spain	**19 779** 14 073 35 110	**✠100A1** strengthened for heavy cargoes Hold Nos. 2 & 4 or Hold Nos. 1,3 & 5 may be empty Ice Class 3 **✠LMC** **UMS** EL H 605,0/62,0U3 FN 7296	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (204) 197,62(BB) 24,26 11,170 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T & DTf566T & incl. No. 3 hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.38 877 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,8) ER Cr 4(16) Der 1(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)
6511362 TUN2075 Df Esd RT	**MARCORY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**150** — —	BV	**1965** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (169) 29,62 7,80 3,201 26,01 7,40 3,51 1 dk	**M Tug** Der 1(5)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Directional propeller Fuel 51,0t (d.o.) 12,5kn
7014933	**MARCOS** **Pan American Fisheries Co.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A.—Callao (31) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
6806145 PPCJ 5800 Df Esd Gc Rdr RTm/h/v	**MARCOS SOUZA DANTAS** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 760	**✠100A1** SS 8/79 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U $1\frac{13}{16}$"U2 FN 2936	**1969**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (766 /B15) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1522t incl. DTf539t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t 16kn
7386283 EGLQ 111 Df Esd Gc Pfd Rdr RT	**MARCOVERDE** **MARCOSA-Maritima Continental y de Comercio S.A.** Sevilla Spain	**19 915** 13 870 35 267	**✠100A1** SS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL H† $2\frac{7}{16}$"U3 FN 7296	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (164) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. 16,5kn
7431789 350764 Esd Rdr RT	**MARCUS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**486** 113 762	✠Classed LR until 6/10/78	**1976**-8 Ziegler Freres—Dunkerque (192) 37,32 11,54 3,715 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn

7050690	**MARCY J**	**171**		**1969** Bander Welding & Machine Co. Inc.	**M Fishing**	Oil
WY5124	ex Raney Grasso-74	127		—Mobile, Al		510bhp (375kW)
517024	**Marcy J Inc.**	—		*24,36*		U.S.A.
RT	Juneau, Ak United States			7,36 3,46		Fuel (d.o.)
	of America			1 dk		
6503432	**MARDAKYANY**	**3 821**		**1964** G. Dimitrov Shipyard—Varna	**TM Tanker**	2 Oil 2SA each 8Cy. 300 × 500
UJIK		2 002		123,50 16,01 4,401		1 600bhp (1 177kW) E made61 fitted64
M-21462	**U.S.S.R. -Caspian Shipping Co.**	4 719	RS	115,02 15,96 5,54	Ice strengthened	Russkiy-Diesel Works Leningrad
Df Esd	Baku U.S.S.R.			1 dk	15 Ta ER	Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
Gc Rdr					L.(oil) 6 170 HeCls. C	
RT						
7421760	**MARDEN**	**110**		**1976** Campbeltown Shipyard Ltd.	**M Fishing**	Oil 4SA 8Cy. 159 × 203
		50		—Campbeltown (029)	Side Trawler	565bhp (416kW)
401541	**Denis M. O'Connor**	—		24,39 6,86 2,439	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Esd Pfd	Dublin Irish Republic			21,44 6,72 3,38		11kn
Rdr RT				1 dk		
5103936	**MARDI GRAS**	T.Mk	**✠100A1** CS 11/78	**1961**-3 Vickers-Armstrongs (S.B.) Ltd.	**TS Passenger Ship**	6 S Turb dr geared to 2 sc. shafts
3EQN	ex Empress of Canada-72	**18 261**	tunnel centre tanks—	—Newcastle (171)	1240bth P	30 000shp (22 067kW)
2670	**Carnival Cruise Lines Inc.**	6 039	vegetable oil	198,13(BB) 26,45 8,840		Vickers-Armstrongs (Eng.) Ltd. Barrow
-72A	Maritime Management S.A.M.	9 551	**✠LMC**	182,89 26,37 14,64		3 WTB 690lbf/in² (47,6bar) Spt 454,5°C
Df Esd	Panama Panama		EL st $2\frac{15}{16}$"SQ	B & F 177,7 3 dks, 4th dk clear of mchy.		685lbf/in² (47,3bar) hs5121,6
Gc Pfd			FN 7501	space		AuxB 200lbf/in² (13,8bar)
Rdr				RW rf 152 DK fwd conv Ref		sg 140lbf/in² (9,7bar)
RTm/h/v				Passenger/General Cargo —		Gen 2 × 1500kW 3 × 500kW 225V d.c.
				Coll BH to U dk 10 to 2nd dk WB2491t		Fuel (o.f.) 20kn
5424067	**MARDI GRAS I**	**493**	**100A1** SS 9/72	**1950** Glommens M/V—Fredrikstad (124)	**M Ferry**	Oil 4SA 6Cy. 360 × 450
H8OX	ex Leonardo-80	224	Florida and Bahamas	49,94 7,65 3,048	300dk P	1 500bhp (1 103kW) ✠ NE 4/63
8786-NY	ex Grand Bahama-78	—	service	45,45 7,32 5,21		Motorenw. Mannheim A.G. (MWM)
Df Esd	ex Romsdal-62		**LMC**	Ba 9,5 B 7,4 2 dks		Mannheim
Gc Rdr	**Armadores Oriente S.A.**		EL g	RW BK 102 conv Passenger/General		Gen 2 × 45kW 220V d.c. 1 × 115kW
RTm	Panama Panama		FN 570	Cargo 62		220V 60Hz a.c.
				5BH WB22t		Controllable pitch propeller
						Fuel 21,5t (d.o.) 14kn
			LAID UP — SURVEYS OVERDUE 9/76			
7508946	**MARDIANA I**	**587**		**1944** Marietta Mfg. Co.—Point Pleasant,	**S Tug**	U 3Cy. 622 × 610
PKTR	ex Mutiara Timur I	34		WV		Unaflow
	P.T. Pelayaran Nusantara 'Naga	—	KI	10,09		Skinner Engine Co. Erie, Pa
	Laut'			43,54 10,06 4,81		Gen 2 × 25kW 120V
	Jakarta Indonesia			1 dk		Fuel 419,5t (o.f.)
5221178	**MARDOMINGO C**	**193**		**1949** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 2SA 5Cy. 250 × 450
EHSS		68		Noroeste S.A.—El Ferrol	Side Trawler	450bhp (331kW)
2286	**Pesquera Pasajes S.L.**	—		*31,09* 6,25		Atlas-Diesel A/B Stockholm
Esd	La Coruna Spain			... ...		Fuel 77,0t (d.o.) 13kn
6922248	**MARDYCK**	**110**		**1969** Beliard-Murdoch S.A.—Oostende	**M Fishing**	Oil 4SA 6Cy. 242 × 320
OQCI		34		(C.206)	Side Trawler	375bhp (276kW)
709	**Gebroeders Rammeloo P.V.B.A.**	—		25,56 2,502	Mchy.aft	Anglo-Belgian Co. N.V. Gent/Gand
Esd Pfd	Nieuwpoort Belgium			22,10 6,41 3,20		10,5kn
Rdr RTv				1 dk		
7232432	**MARE ADRIACUM**	**29 168**		**1973** Cant. Nav. Breda S.p.A.—Venezia	**M Ore/Bulk/Oil Carrier**	Oil 2SA 7Cy. 900 × 1600
IKVR	ex Elba Lolli Ghetti-79	16 033		(271)		15 000bhp (11 033kW)
3587	**Fratelli d'Amico Armatori S.p.A.**	48 656	AB RI	216,42 28,66 12,472	7 Ho/Ta 17,9 23,9 13,9 28,5	Fiat S.G.M. Torino
Df Esd	Genova Italy			200,01 28,61 17,61	13,9 28,5 13,9 ER	Gen 3 × 664kW 440V 60Hz a.c.
Gc Pfd				1 dk	L.(oil) 55 000	Fuel 3 353,0t (hvf)-59,0pd 16kn
Rdr RTv					10 Ha (stl) (12,1 9,9 9,5 12,1 12,1	
					11,2 11,2 12,1 12,1 12,1 ×	
					13,9)	
					Cr 1(5) 2(1,5) Der 2(5)	
7334058	**MARE ALTA**	**183**	**✠100A1** SS 9/78	**1975**-1 Est. Sao Jacinto S.a.r.L.—Aveiro	**M Fishing**	Oil 4SA 6Cy. 240 × 350
		57	stern trawler	(102)	Stern Trawler	750bhp (552kW)
	Testa & Cunhas Ltda.	78	**✠LMC**	32,01 7,45 2,921		Atlas-MaK Maschinenbau Kiel
Esd Rdr	Lisboa Portugal		EL (c) i $\frac{7}{8}$"U2	27,08 7,21 3,41		Gen 1 × 38kW 400V 50Hz a.c.
RT			FN 288	F 22,9 1 dk		Controllable pitch propeller
				RW rf 787		
				5BH		
6501355	**MARE ALTUM**	**499**	**✠100A1** SS 3/78	**1964**-12 Kroegerwerft G.m.b.H.	**M Tanker**	Oil 4SA 6Cy. 320 × 480
PFTL	ex Rollo-70	325	oil tanker	—Rendsburg (1302)		900bhp (662kW)
	Nedlloyd Bulkchem B.V.	—	Ice Class 3	63,02 9,66 3,760	8 Ta ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	Rotterdam Netherlands		**✠LMC**	56,82 9,45 4,09	HeCls. C	Mannheim
Pfd Rdr			EL k $1\frac{1}{8}$"SQ	P 16,5 F 11,0 1 dk		db 171lbf/in² (11,8bar)
RT			FN 770	rf 51		Fuel 51,0t-3,0pd 11,5kn
				8BH WB131t		
5136103	**MARE AMICO**	**1 599**		**1953** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo**	2 Oil 2SA each 6Cy. 350 × 550 geared to
ILFR	ex Francesca Seconda-77	845		87,74 12,02 4,852		sc. shaft
1237	ex Gretke Oldendorff-71	2 350	RI (GL)	79,71 11,99 5,31	2 Ho ER	1 800bhp (1 324kW)
Df Esd	ex Mary Robert Muller-61			P 23,2 RQD 35,7 F 8,9 1 dk	G.3 426 B.3 228	Ottensener Eisenwerk A.G. Hamburg
Rdr RT	**Societa Mare Amico S.p.A.**			RW	4 Ha (stl) (9,3 7,2 10,4 9,6 × 7,1) ER	12,5kn
	Napoli Italy				Der 8(3)	
6615687	**MARE ANTARTICO**	**5 495**		**1967** Ansaldo S.p.A.—La Spezia (1638)	**M General Cargo**	Oil 2SA 9Cy. 620 × 1400
ICMA		2 788		142,40(BB) 18,45 7,532	Ref. 6P	10 800bhp (7 944kW) B&W
685	**Fratelli d'Amico Armatori S.p.A.**	5 664	AB RI	130,00 18,39 11,69	4 Ho 24,8 16,2 18,5 20,3	S.A. Ansaldo Stab. Mecc. Genova
Df Esd	Palermo Italy			B 34,8 4 dks	In.7 787	Gen 4 × 450kW 450V 60Hz a.c.
Gc Rdr					4 Ha (stl) (each 7,0 × 6,0)	Fuel 1 331,0t (hvf) 20kn
RTm/h/v					8W Der 8(5)	

6714299 ICMB 701 Df Esd Gc Rdr RTm/h/v	**MARE AUSTRALE** **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**5 493** 2 831 5 666	AB RI	**1967** Ansaldo S.p.A.—La Spezia (1640) 142,40(BB) 18,45 7,519 129,98 18,39 11,69 B 34,8 4 dks	**M General Cargo** Ref. 4 Ho 24,8 16,2 18,5 20,3 In.7 787 4 Ha (stl) (each 7,0 × 6,0) 8W Der 8(5)	CSD 6P	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 450kW 450V 60Hz a.c. Fuel 1 656,0t (hvf) 20kn
6813447 UOL 259 Esd Rdr RT	**MARE AZZURRO** ex Alessandra Napoleone-72 **Necom Sarda S.p.A.** Cagliari Italy	**491** 263 1 133	RI	**1968** Cant. Nav. Sgorbini—La Spezia (63) 64,50 10,19 3,950 58,40 9,94 4,30 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 350		Oil 4SA 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
7735185 IBZA 789 Df Esd Gc Rdr RTm/h/v	**MARE BALTICO** ex Boltenhof-79 **Fratelli d'Amico Armatori S.p.A.** Roma Italy	**22 565** 13 392 38 250	(GL)	**1978** Baltic SB. & Eng. Works—Leningrad (642) 199,90 11,210 185,78 27,81 15,68 P 44,9 F 15,6 1 dk	**M Bulk Carrier** Ice strengthened		Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk 16,25kn
5216939 IBMA 130 Rdr RT	**MARE BIANCO** ex Magdala-76 **Maralba Seconda S.r.l.** Ravenna Italy	**1 596** 842 2 552	RI (AB) ✠Classed LR until 24/10/75	**1955**-5 Cant. Nav. Giuliano—Trieste (43) 76,94 12,07 5,354 70,01 12,02 5,92 RQD 20,8 Trunk 38,5 F 9,2 1 dk RW rf 51	**M Tanker** 8 Ta ER L.(oil) 2 870		Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) S.A. Ansaldo Genova
7427659 PFRO Df Esd Gc Pfd Rdr RTm/h/v	**MARE BONUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**1 594** 1 084 3 201	**✠100A1** SS 5/82 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1562	**1977**-4 Karmsund Verft & M/V A/S —Haugesund (19) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359	HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7512179 ISUM 785 Esd Gc Pfd Rdr RT	**MARE CORALLO** **Armagesta S.p.A.** Roma Italy	**1 597** 748 2 500	RI	**1977** Cant. Nav. Salvadori—Livorno (20) 84,03 12,83 5,471 77,04 12,81 6,35 1 dk	**M Tanker** Chemical SBT CBT 8 Ta ER L.2 650		Oil 2SA 12Cy. 250 × 350 2 250bhp (1 655kW) A/B Bofors Nohab Trollhattan 13kn
7378377 IBFN Df Esd Gc Pfd Rdr RT	**MARE DORICO** ex Kingdom Venture-80 **Fratelli d'Amico Armatori S.p.A.** Roma Italy	**16 872** 11 802 30 702	**✠100A1** SS 8/80 Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL H† 2 7/16"U3 FN 6941 RI	**1975**-5 Usuki Tekkosho—Saiki (1172) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T and No. 3 hold 5525T	**M Bulk Carrier** 5 Ho ER G.38 660 B.37 237 5 Ha (stl) (17,6 17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 633,0t (hvf) 15,25kn
7702592 H9FZ 9731- PEXT2 Df Esd Gc Pfd Rdr RT	**MARE GARANT** ex Germa Garant-81 ex Germa Lina-80 Launched as Lina **Rachel Trading & Investment Co. S.A.** Panama Panama	T.Mk **1 498** 1 018 5 210 **3 010** 2 072 —	NV	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (120) 80,78 (BB) 16,54 —/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (51,5 × 13,3) ER Cr 1(40)		Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
6416706 PFTV 13309 Df Esd Rdr RTm/v	**MARE IRATUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**776** 409 1 602	**✠100A1** SS 4/78 oil & chemical tanker chemicals in tanks SG up to 1,5 Ice Class 3 **✠LMC** EL FN 1005	**1964**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (334) 76,05 9,73 4,192 69,96 9,40 4,96 P 15,3 F 11,6 1 dk rf 76 len & deepened 69 12BH WB194t	**M Tanker** Oil Chemical 14 Ta ER L.1 979		Oil 2SA 5Cy. 300 × 550 1 000bhp (736kW) N.V. Smit-Bolnes Zierikzee db 150lbf/in² (10,4bar) Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11kn
7378341 IBUE 795 Df Esd Gc Pfd Rdr RT	**MARE ITALICO** ex Acedrelas-80 ex Cedrela-80 **Fratelli d'Amico Armatori S.p.A.** Roma Italy	**18 909** 11 245 30 910	**✠100A1** CS 3/79 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL I† 2½"U3 FN 6943 RI	**1974**-5 Usuki Tekkosho—Saiki (1157) 178,39(BB) 26,88 10,635 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8491t incl. topside tanks in holds 3841T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 1 Ha (stl) (17,6 × 12,8) 4 Ha (stl) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15,5kn
7222669 IMOV 162 Df Esd Pfd Rdr RTm	**MARE JONIO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (96) 36,76 9,05 2,921 33,02 9,02 4,81 1 dk	**M Tug** Salvage		Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau West Germany Gen 2 × 32kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 14kn
6407432 PFTM 13146 Df Esd Rdr RTm/v	**MARE LIBERUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**776** 409 1 602	**✠100A1** SS 7/78 oil & chemical tanker chemicals in tanks SG up to 1,5 Ice Class 3 **✠LMC** EL J FN 1005	**1964**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (332) 76,08 9,73 4,192 69,96 9,40 4,96 P 15,3 F 11,6 1 dk rf 76 len & deepened 71 12BH WB194t	**M Tanker** Oil Chemical Mchy.aft	HeCls. C	Oil 2SA 5Cy. 300 × 550 1 000bhp (736kW) N.V. Smit & Bolnes Zierikzee db 150lbf/in² (10,4bar) Gen 2 × 20kW 110V d.c. Fuel 72,5t (d.o.) 11kn

5221257 PFTJ 68 Df Esd	**MARE LIBERUM** **Fa. H. P. Koster & J. W.** **Blokker** Den Oever Netherlands	**140** 51 —		**1958** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1271) 29,01 6,25 2,699 25,51 6,20 3,64 RW	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 350 800bhp (588kW) NE 69 D. & J. Boot "De Industrie" Alphen a/
7350923 IBOM 926 Df Esd Gc Pfd Rdr RT	**MARE LIGURE** **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**43 806** 24 923 81 882	AB RI	**1975** Italcantieri S.p.A.—Genova (4295) 255,96(BB) 32,31 14,066 248,01 32,26 19,21 1 dk	**M Bulk Carrier** Str. ore cargoes 9 Ho ER 9 Ha ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Tr Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c.
7427635 PFRV Df Esd Gc Pfd Rdr RTm/h/v	**MARE MAGNUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**1 594** 1 084 3 201	**✠100A1** SS 9/81 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1562	**1977**-1 Smedvik Mek. Verksted A/S —Tjorvag (52) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zieri sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd
7223106 IBZR 807 Df Esd Gc Rdr RT	**MARE NORDICO** ex Viking-81 ex Pearl Sea-76 ex Hampton Bridge-74 **Fratelli d'Amico Armatori S.p.A.** Roma Italy	**33 267** 21 073 54 866	AB RI (BV)	**1972** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/203) 220,00(BB) 32,21 12,428 205,52 32,14 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.75 696 10 Ha (stl) (each 11,6 × 10,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) S H. Cegielski Po Gen 3 × 504kW 15,7
7427647 PFTG Df Esd Gc Pfd Rdr RTm/h/v	**MARE NOVUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**1 594** 1 084 3 201	**✠100A1** SS 8/81 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1562	**1977**-1 Karmsund Verft & M/V A/S —Haugesund (18) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierik sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 1
6803961 IPYO 295 Esd Rdr RT	**MARE SERENITATIS** **Surgelati Tontini Pesca S.p.A.** Cagliari Italy	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (80) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterd Gen 3 × 135kW 220V d.c. Fuel 228,5t (d.o.) 1
7358559 IBJC 812 Df Esd Gc Pfd Rdr RT	**MARE SERENO** ex Thorvaldsen-82 **Fratelli d'Amico Armatori S.p.A.** Roma Italy	**27 184** 19 875 51 500	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 HeCls. B 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 464kW 440V 60Hz a.c. Fuel 310,0t (d.o.) 3 509,0t (hvf)-48,0pd 17,5
6511881 PFTH 13600 Df Esd Rdr RTm/v	**MARE SILENTUM** **Nedlloyd Bulkchem B.V.** Rotterdam Netherlands	**776** 409 1 601	**✠100A1** SS 4/80 oil & chemical tanker SG up to 2.2 **✠LMC** EL k FN 1008	**1965**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (338) 75,80 9,73 3,893 70,13 9,40 4,96 P 15,3 RFD 12,2 F 11,6 1 dk rf 76 len & deepened 70 10BH WB220t incl. Dk fwd 17t Dk aft 13t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 5Cy. 300 × 550 1 000bhp (736kW) N.V. Smit & Bolnes Zierikz db 165lbf/in² (11,4bar) Gen 2 × 20kW 110V d.c. Fuel 66,0t (d.o.) 10,5
7350935 IBOP 1213 Df Esd Gc Pfd Rdr RTm/h/v	**MARE TIRRENO** **Fratelli d'Amico Armatori S.p.A.** Napoli Italy	**43 806** 24 923 81 880	AB RI	**1976** Italcantieri S.p.A.—Genova (4296) 259,04 32,31 14,050 247,81 32,24 19,18 P 35,1 F 24,1 1 dk	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.94 790 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Triest Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.) 16k
6813760 IJWC Esd Rdr RT	**MARE UNDARUM** **Anthos S.r.l.** Trieste Italy	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (81) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho ER In.510	Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13k
6910221 YQPU 918 Df Esd Gc Rdr RT	**MAREA NEAGRA** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**2 714** 1 121 1 665	RNR (PR)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/04) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fia H. Cegielski Pozna Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t (d.o.) 13,5k
7368023 IVBM 1201 Df Gc Pfd Rdr RT	**MARECHIARO** ex Monte Bianco-75 **Societa Rimorchiatori** **Napolitani** Napoli Italy	**269** 61 —	RI (BV)	**1974** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (109) 30,13 9,00 3,871 27,11 8,51 4,40 1 dk	**M Tug** Salvage	Vee Oil 2SA 16Cy. 280 × 350 Appingedammer Brons Appingeda 13,75k

5221336 SUKU 11581 Df Esd Rdr	**MARED** **Suez Canal Authority** Port Said Egypt	**721** — —	✠**100A1** SS 6/77 tug ✠**LMC** EL (k) 1½" FN 808	**1960**-2 Schps. L. Smit & Zoon—Kinderdijk (Co410) 49,76 12,45 4,693 46,08 12,01 5,52 rf 1245 4BH	**TD-E Tug**	4 Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors & sr geared to 2 sc. shafts General Motors Corp. Cleveland, Oh 15kn
7206122 RT	**MARED** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	✠Classed LR until 25/3/77	**1972**-4 Obuda Shipyard—Budapest 28,10 7,35 3,328 25,25 6,99 3,51 RAD 2,2 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5221829 5LEJ 4448 Df Esd Gc Rdr RT	**MAREDALE** ex Margarita-73 **Short Trade Bulk Carriers Corp.** Monrovia Liberia	**8 549** 4 767 16 511	✠**100A1** SS 8/81 ore carrier ✠**LMC** EL ft 2¼"SQ FN 4672	**1961**-11 Oresundsvarvet A/B—Landskrona (182) 157,16 19,99 8,865 148,27 19,92 11,59 P 30,2 F 20,8 1 dk rf 25 8BH WB11376t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,4) ER	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) A/B Gotaverken Goteborg AuxB 851bf/in² (5,9bar) Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (hvf) 12,5kn
7405950	**MAREEBA** **Hayles Magnetic Pty. Ltd.** *Cairns, Queensland* Australia	**186** 49 —		**1974** North Queensland Engineers & Agents Pty. Ltd.—Cairns (52) 31,63 9,63 27,44 9,15 2,44 1 dk	**TM Landing Craft** 126dk P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) L. Gardner & Sons Ltd. Manchester
5221398 1212 Esd	**MAREJADILLA** ex Malaga-56 ex Euzkera **Pedro Lopez Carmona** Huelva Spain	**106** 62 —		**1931** Constr. Guipuzcoana—Pasajes *24,85* 5,95 2,794	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 200bhp (147kW) Motorenfabrik Deutz Koeln-Deutz Fuel 22,5t (d.o.) 12kn
7128514 DFPN Esd Rdr RT	**MAREN** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** J. Diedrich—Oldersum (112) 25,07 6,43 2,998 22,00 6,41 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz Koeln
5045304 HO8233 7236-PEXT Df Esd RTh	**MAREN C** ex Bismarckstein-68 **Horst Clemnyjewski** Panama Panama	**409** 283 630	(GL)	**1955** Werft Nobiskrug—Rendsburg (573) 50,20 8,06 2,991 46,59 8,01 3,38 P 10,4 F 6,4 1 dk R len 57	**M General Cargo** 1 Ho 32,0 ER G.874 B.847 2 Ha (15,0 8,9 × 5,4) ER 2W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 9kn
7346946 OWLS A333 Df Esd Gc Rdr RT	**MAREN MOLS** **Mols-Linien A/S** Odden Faergehavn Denmark	**4 948** 2 380 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (406) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 64bth 1436dk P Bow, side & stern doors Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 geared to sc. shafts 16 400bhp (12 063kW) B&W Helsingor Vaerft A/S Helsingor Thw. thrust Contr. pitch propeller fwd Fuel 409,5t (d.o.)-51,0pd 21kn
7106932 TAAW 5025 Df Esd Gc Rdr RTm/h/v	**MAREN I** ex Stintfang-82 ex Bianca-73 Launched as Stintfang **Transmaren Denizcilik Nakiyat Ticaret ve Turizm** Istanbul Turkey	T.Mk **3 292** 2 296 6 342 **5 796** 4 241 8 150	GL	**1971** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (149) 136,81(BB) 17,40 6,490/7,494 124,92 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5kn
7625108 EHPH Df Esd Gc Rdr RTm/h/v	**MARESME** **Compania Naviera Marasia S.A.** Barcelona Spain	**6 962** 3 971 10 730 **10 964** 6 599 16 318	GL	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (211) 147,43 —/10,140 134,02 22,81 13,52 P 26,0 F 10,4 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 14,9 28,3 28,3 20,1 G.21 370 B.19 651 In.550 TEU 298 C. 298/20' 4 Ha (12,6 × 8,0) (19,2 19,2 × 12,5) (12,3 × 8,0) 10W Der 1(75) 11(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,25kn
6925719 J4FU 7352 Df Esd Gc Rdr RT	**MARESOL** ex Wakasugisan Maru-79 **Marex Corp.** Piraeus Greece	**9 623** 5 733 15 757	AB (NK)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (851) 147,02 22,03 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,0) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 224kW 445V a.c. Fuel 1 083,0t-28,5pd 15kn
7709370 Df Esd Gc Rdr RT	**MARETAINER** ex Bell Rival-82 **Maretainer Eggers Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (116) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 2 100bhp (1 545kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller 13,75kn
5221453 EBZH 1965 Df Esd RT	**MARETON** **Estela S.A.** Pasajes Spain	**240** 97 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1081) 35,13 6,89 3,544 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 71,0t (d.o.) 10,25kn

5397824 HPXT 10979-LI Df Esd Gc Rdr RTm/h	**MAREVEL MARY** ex Zarathustra-81 **Evel Shipping Enterprises Ltd.** Marevel Shipping Co. Ltd. Panama Panama	T.Mk **7 889** 4 672 15 712 **10 347** 6 324 —	**✠100A1** SS 5/75 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4799	**1961**-6 Iino Jukogyo K.K.—Maizuru (52) 156,19 20,38 9,253 146,31 20,30 12,50 P 33,3 2 dks RW rf 152 7BH WB4661t	**M General Cargo** 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 849 B.21 366 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) S Iino S.B. & Eng. Co. Ltd. Ma AuxB 120lbf/in² (8,3bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 102,5t (hvf)
7022461 LQAP Df Esd Gc Rdr RT	**MARFRIO** ex Lindfield-80 ex Limpsfield-76 ex Olau Rolf-73 ex Cap Melville-73 **Compania Argentina de** **Transportes Maritimos S.A.** **(CIAMAR)** Buenos Aires Argentina	T.Mk **6 089** 3 143 9 693 **8 219** 4 475 10 750	**✠100A1** SS 10/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4022	**1970**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (392) 136,61(BB) 20,15 6,922/9,322 123,81 20,11 12,37 RAD 37,8 RFD 30,2 3 dks, 4th dk in Nos.2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB1825t incl. DTsf435t Comb. btm & STs in No. 2 hold 488t Heeling Ts in No. 3 hold 325t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.11 718 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) E Helsingor Skibsv. og Maskinbyg. Helsi Gen 3 × 756kW 440V 60Hz a.c. Fuel 1 556,5t (d.o.) 19,2
5428087 ORNT 514 Esd Rdr RTv	**MARG. GERLING** **Union de Remorquage et de** **Sauvetage S.A. (Towage &** **Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	 BV	**1960** J. Boel et Fils S.A.—Tamise/Temse (1379) 30,31 7,60 3,468 27,01 7,55 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz K Fuel 28,5t (d.o.) 1
6710011 SEPO 10831 Df Esd Pfd Rdr RTm/v	**MARGA** ex Thuntank 2-81 **A/B Margareta** Lars-Erik Johnson Lidkoping Sweden	T.Mk **764** 455 1 312 **988** 533 1 974	 NV	**1967** A/B Falkenbergs Varv—Falkenberg (147) 71,38 11,54 4,560 67,09 11,51 5,49 P 21,1 F 18,9 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 116 HeCls. C	Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appinge Gen 3 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 1
5100532 DHMY 9678 Df Esd Rdr RTm/v	**MARGA B** ex Margret Oltmann-81 ex Ruth-77 ex Nadir-69 ex Elbstrom-65 **Klaus Block** Hamburg Federal Republic of Germany	**423** 196 680	 GL	**1956** Schiffsw. H. Rancke—Hamburg (172) 51,85 8,41 3,461 46,18 8,39 3,87 P 10,4 B 10,1 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.851 B.753 2 Ha (14,4 8,5 × 5,1) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Fuel 20,5t
7027382 GOQW 337448 Esd Rdr RTm/v	**MARGAM** **Alexandra Towing Co. Ltd.** Swansea United Kingdom	**278** — 189	**✠100A1** SS 5/79 tug **✠LMC** EL (d) 1"WI FN 410	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S873) 33,91 9,45 4,801 (aft) 30,18 9,00 4,58 RAD 1,3 RFD 12,5 rf 686 BK 152 3BH	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 375 sr reverse geare to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Linc Gen 2 × 35kW 1 × 15kW 440V 50Hz a.c. Fuel 86,5t (d.o.) 13
5221520 MCKH 168562 Df Esd Rdr RTv	**MARGAM ABBEY** **Port Talbot Pilotage Authority** Port Talbot United Kingdom	**117** 36 —	**✠100A1** SS 5/79 Bristol Channel service **✠LMC** EL (a) $\frac{13}{16}$" FN 222	**1959**-11 Richards Iron Works Ltd. —Lowestoft (451) 26,83 6,20 23,60 6,10 3,28 1 dk R BK 152 3BH	**M Pilot Tender**	Oil 2SA 4Cy. 267 × 343 300bhp (221kW) Crossley Bros. Ltd. Manchest Gen 1 × 7,5kW 110V d.c. Fuel 11,0t (d.o.) 10,5
7038824 C6L2016 343713 Df Esd Gc Rdr RT	**MARGARET C.** **Nepco Towing Co. Ltd.** Nassau Bahamas	**454** 137 —	 AB	**1971** Hatlo Verksted A/S—Ulsteinvik (44) 39,63 5,122 36,76 10,52 6,43 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grang Controllable pitch propeller
5221582 GHDY 302388 Df Esd RT	**MARGARET CHRISTINA** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**137** 48 —	**✠100A1** SS 12/78 For service in the North Sea south of Parallel 59°N and east of a direct line from Ushant to western extremity of Scilly Isles thence due north to Hook Head Lighthouse and south of a line from Butt of Lewis to Cape Wrath with a westward limit of a line from Inishtrahull Island to Barra Head **✠LMC** EL (b) ⅞" FN 273	**1960**-12 Richards Iron Works Ltd. —Lowestoft (459) *28,08* 6,81 2,642 27,51 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Lincol Controllable pitch propeller
7049835 AMMT- 1028	**MARGARET E** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7116157 344957 Df Esd Gc Pfd Rdr RT	**MARGARET ELIZABETH No. 1** **Vonndel II Fisheries Ltd.** Grand Manan Canada	**369** 180 —	 ✠Classed LR until 11/4/75	**1971**-6 Ferguson Industries Ltd.—Pictou, N.S. (189) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 208V 60Hz a.c.

7215575 WA7654 236589 RT	**MARGARET F** **Ingrande Palma Corp.** Los Angeles- United States Long Beach, Ca of America	**103** 52 —		**1937** Moberg & Brostad—Seattle, Wa *21,04* 6,25 3,03 1 dk	**Wood M Fishing**	Oil 220bhp (162kW) U.S.A. Fuel (d.o.)
7626231 WYH6 573 572263 Df Esd Gc Pfd Rdr RT	**MARGARET GEORGE** **Daptco Marine Corp.** New Orleans, La United States of America	**188** 153 —	AB	**1976** Quality Equipment Inc.—Houma, La (132) 39,17 10,37 4,807 35,90 10,32 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 11,5kn
6929258 SHGT 11135 Df Esd Gc Pfd Rdr RT	**MARGARET JOHNSON** **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	*15 769* *7 392* 14 936	AB	**1970** Oy Wartsila Ab—Turku/Abo (1171) 174,25(BB) 25,84 10,084 157,21 25,75 15,85 F 9,5 1 dk rf 102	**TM Container Ship** Fixed-guides Ref 4bth P Ice strengthened 7 Ho TEU 744 C.Ho 376/20′ 46/40′ C.Dk 244/20′ 16/40′ 25 Ha (stl) ER	4 Oil geared to sc. shafts 20 646bhp (15 186kW) Pielstick (i) 2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 2 × 840kW 2 × 800kW 1 × 528kW 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 4 459,5t (hvf) 23kn
6221606 WJHN 293555 Df Esd Gc Pfd Rdr RTh	**MARGARET LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1002) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 20W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
8009911 615563 Df Esd Rdr RT	**MARGARET LYN** **Great West Seafoods Inc.** Seattle, Wa United States of America	**188** 128 —		**1979** Bender SB. Co. Inc.—Mobile, Al (131) *26,71* 7,32 3,23 1 dk	**M Fishing** Stern Trawler Side Trawler Ref. Crab	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 135kW 1 × 30kW
5221623 WB8827 227410 Rdr	**MARGARET M. McALLISTER** ex W. J. Harahan-49 **McAllister Brothers Inc.** New York, NY United States of America	**283** 193 —		**1928** Newport News SB. & D.D. Co. —Newport News, Va (327) *31,34* 8,56 4,080 31,40 8,54 4,42 1 dk R	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted58 General Motors Corp. U.S.A.
6605591 JNZU 97162 Df Esd Gc Pfd Rdr RTh	**MARGARET MARU** **Kawaki Kigyo K.K.** Kobe, Japan Hyogo Pref.	**23 391** 10 656 26 938	NK	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1075) 181,52(BB) 27,56 8,965 175,01 27,51 13,31 P 24,1 F 21,1 1 dk rf 399 BK 297 conv Ore Carrier 78	**M Vehicles Carrier** side door (s) 2 Ho each 61,1 ER G.16 686 Cr 1(15)	Oil 2SA 7Cy. 700 × 1200 8 750bhp (6 436kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 160kW 445V 60Hz a.c. Fuel 186,0t (d.o.) 1 920,5t (hvf) 15kn
5011224 WA3596 249125 RTm/v	**MARGARET MORAN** ex Alice M. Moran-65 ex C. Hayward Meseck-55 **Tug Alice M. Moran Inc.** Wilmington, De United States of America	**353** 240 —	(AB)	**1946** H. A. Marvel—Newburgh, NY (229) 34,75 9,20 4,741 32,92 9,15 5,08 1 dk BK 203	**S Tug**	U 3Cy. 635 × 660 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 5kW 125V d.c. Fuel 144,5t (o.f.)
7908158 612922 Df Gc Rdr RT	**MARGARET MORAN** **Moran Enterprises Corp.** Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (254) ... ... 30,23 9,77 4,83 1 dk rf 737	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8035946 306082	**MARGARET OF EXUMA** **Eleuthera Construction & Gas Co. Ltd.** Nassau Bahamas	**108** 55 —		**1964** Hollandsche—Groot-Ammers ... ... 25,73 6,74 1,55 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 139 Caterpillar Tractor Co. Peoria, Illinois 8kn
7816848 VM2981 375161 Df Esd Pfd Rdr RT	**MARGARET PHILIPPA** **Margaret Philippa Fisheries** *Port Adelaide,* Australia *S.A.*	**206** 156 —		**1978** Kali Boat Building (Pty.) Ltd. —Adelaide (16) 26,09 7,60 24,01 7,45 4,17 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois
8036524 618349	**MARGARET ROSE** **Benny Rose** Beaufort- United States Morehead City, NC of America	**181** 123 —		**1979** Harrison Boats Inc.—Arapahoe, NC *25,49* 7,35 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6901816 HP2134 5452-75 Df Esd Gc Rdr RTm/h/v	**MARGARET TIDE** ex Lady Margaret-75 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**461** 132 660	BV	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (801) 50,45 10,06 3,556 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 2 620bhp (1 927kW) N.V. Werkspoor Amsterdam Gen 3 × 160kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 351,5t (hvf) 12kn
6411263 WT4371 287887 Df Rdr RT	**MARGARET TURECAMO** ex Margaret Matton-65 **Margaret Turecamo Inc.** Albany, NY United States of America	**158** 107 —	(AB)	**1962** John E. Matton & Son Inc.—Cohoes, NY (329) 27,44 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 81,5t

7646188 CY2017 354163 Rdr RT	**MARGARET YORKE** **Aqua Transportation Ltd.** Genstar Marine Ltd. Vancouver, B.C. Canada	**272** 203 —		**1971** Hike Metal Products Ltd.—Wheatley, Ont. (20) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 20 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
5019240 SVML 5270 Df Esd Gc Rdr RT	**MARGARETA** ex Stolt Margareta-81 ex Anniken-74 ex Margareta-61 **Gave Shipping Co.** Piraeus Greece	**11 849** 7 474 19 975	AB (NV)	**1958** Uddevallavarvet A/B—Uddevalla (165) 170,69 21,32 9,627 161,98 21,26 12,10 P 35,4 B 13,5 F 20,5 1 dk rf 38	**M Tanker** 30 Ta ER L.(oil) 10 730 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 7 500bhp (5 517kW) Gota Uddevallavarvet A/B Ud Gen 2 × 240kW 1 × 130kW 220V Fuel 1 508,0t (hvf)-30,5pd
6919681 SDIR 11096 Df Esd Pfd Rdr RT	**MARGARETA** ex Marga-77 **P/R for M/T Margareta** Lars-Erik Johnson Karlstad Sweden	**1 199** 803 2 600	**✠100A1** SS 7/79 oil tanker Ice Class 2 **✠LMC** **UMS** EL M 1¼"U2 FN 1435	**1969**-10 A/B Falkenbergs Varv —Falkenberg (153) 85,88 11,61 4,700 81,01 11,51 6,20 RAD 18,6 1 dk rf 51 deepened 71 len & deepened 77 7BH WB94t	**M Tanker** 13 Ta ER L.(oil) 2 226	Oil 4SA 12Cy. 220 × 280 1 440bhp (1 059kW) Kloeckner Humboldt Deutz AuxB 142lbf/in^2 (9,8bar) Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 1
8104577 DHGM 13301 Df Esd Gc Rdr RTm/h/v	**MARGARETHA** **Henry Breuer K.G. m.s. 'Margaretha'** Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1981** J. J. Sietas K.G. Schiffswerft —Hamburg (885) 87,97 (BB) 11,33 4,671 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 777 B.3 753 TEU 90 C. 90/20' 1 Ha (stl) ER	Oil 4SA 8Cy. 240 × 280 reverse redu geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 152,5t (hvf)-5,5pd
6417853 Df Esd Pfd Rdr RT	**MARGARETHA**	**315** 141 —		**1964** Schps. Boot-Leiden N.V.—Leiden (1457) 43,41 7,29 38,74 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 79,5t
5221726 DGUU	**MARGARETHA** ex Margaretha Steffens **Helmuth Reinhold** Hamburg Federal Republic of Germany	**166** 99 173		**1912** D. W. Kremer Sohn—Elmshorn 31,17 6,13 ... ... 1 dk R len 37	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 210 × 320 NE 35 Deutsche Werke A.G.
7413335 PFTO Df Esd Gc Pfd Rdr RTm	**MARGARETHA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**1 599** 998 3 676	**✠100A1** SS 6/81 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{5}{16}$"U2 FN 1715	**1976**-2 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (390) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 11,3 F 9,2 1 dk rf nil 3BH WB1785T incl. STs in hold 970T	**M General Cargo** 1 Ho 51,9 ER G.4 757 B.4 560 1 Ha (stl) (44,9 × 10,9) ER Cr 2(10) 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zieri Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 343,5t (hvf) 1
5412492 WB6254 255934 RT	**MARGARETT ROOT** ex Margaret Root **Brown & Root Inc.** Houston, Tx United States of America	**246** 167 —		**1944** Mojean & Erickson—Tacoma, Wa *38,38* 7,22 7,17 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. U.S
7047693 WY6974 520338 Df Esd Gc Pfd Rdr RT	**MARGARETT ROOT II** **Brown & Root Inc.** Houston, Tx United States of America	**289** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (678) 3,836 44,81 8,23 4,27 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 125kW Fuel 78,0t (d.o.)
6606131 SYLP 6183 Df Esd Gc Rdr RT	**MARGARITA** ex Margarita Chandris-77 **Jason Tanker Navigation Ltd.** Piraeus Greece	**18 155** 12 388 33 225	**✠100A1** SS 4/81 **✠LMC** EL nt 2¾"SQ FN 7222	**1966**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (844) 188,07 25,66 11,018 176,79 25,61 15,24 F 14,4 1 dk rf nil NS 10BH WB12954t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTma3014t DTmf3014t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulz G. Clark & N.E.M. Ltd. Sunderla AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 1 × 5kW 440V 60Hz a.c. Fuel (hvf) 15k
5351674 SXZQ 5154 Df Esd Gc Pfd Rdr RTm/h/v	**MARGARITA** ex Georgios C.-80 ex Tielrode-74 ex Tamise-66 **Pyramis Compania Naviera S.A.** Piraeus Greece	**11 908** 6 514 19 296	BV	**1960** (Fwd & aft sections) J. Boel et Fils S.A.—Tamise/Temse (1365) **1966** (Cargo section) N.V. Cockerill Yards Hoboken—Hoboken 172,22 19,61 9,703 163,38 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127	**M Bulk Carrier** 2P Str. ore cargoes 6 Ho 18,2 18,0 18,0 19,8 18,8 18,6 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 720 × 1200 5 600bhp (4 119kW) MA Soc. d'Electricite & de Mec., S.E.M. Gent/Gan Gen 3 × 180kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 968,5t (hvf) 14k
7433799 LDWW 18866 Df Esd Gc Pfd Rdr RT	**MARGARITA** ex Tender Panther-79 ex Musketeer Fury-78 **A/S Uglands Rederi** Grimstad Norway	**499** 0 —	AB	**1976** Mangone SB. Corp.—Houston, Tx (120) 56,37 3,814 48,16 11,59 4,91 F 12,8 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 468,5t (d.o.) 15k
5221843	**MARGARITA** ex Marnix-33 ex Vilvorde ex Vilvorde Maritime ex Helenaveen **Caribbean Navigation Co.** Seagrim & Hicks Succs. Maracaibo Venezuela	**292** 174 —		**1918** Gebroeders Fikkers—Muntendam (4) *37,07* 6,89 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 400 Botje, Ensing & Co. Groningen

5221855 LW4100	**MARGARITA** **E. Biraben** Buenos Aires Argentina	276 183 —	✠Classed LR until 12/44	**1941**-8 Ast. y Varaderos Sanchez—San Fernando *37,86* 6,30 ... ... 1 dk conv Supply Ship 44	**TM General Cargo**	2 Oil 4SA each 6Cy. 240 × 285 E made37 fitted41 Humboldt-Deutzmotoren Koeln-Deutz
5221893 SV2266 1997	**MARGARITA** **Athina Papanikolaou** Piraeus Greece	132 92 —		**1962** Sava Slipway—Keratsini 28,15 6,63 ... ... 1 dk	**M Ferry**	2 Oil geared to sc. shaft 240bhp (177kW) .... Fuel (d.o.)
7308073 WU7887 296513	**MARGARITA** ex Ramona-77 **Ervin Earl Peed** Corpus Christi, Tx United States of America	104 71 —		**1964** Sea Hoss Marine Ways Inc. —Freeport, Tx *20,40* 6,74 3,18	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5391923 HPXG 9692-79 Df Esd Gc Rdr RTm/h/v	**MARGARITA L.** ex Windsor Castle-77 **Margarita Shipping & Trading Corp. S.A.** John S. Latsis S.A. Panama Panama	T.Mk **25 697** 13 275 15 958 **29 640** 15 754 16 513	✠**100A1** CS 8/77 ✠**LMC** ✠**Lloyd's RMC** EL xt 3$\frac{5}{16}$"SQ FN 9633	**1960**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1287) 238,69 28,20 9,665/9,792 222,51 28,05 15,24 P & B 178,1 F 41,8 3 dks, 4th dk except in mchy. space , 5th dk except in mchy. space & No. 1 hold RW rf 229 DK fwd conv Ref Passenger/General Cargo 77 12BH WB1422t incl. Tunnel tanks 294t	**TS Passenger/General Cargo** Accommodation Ship Ref 852bth P 7 Ho 19,0 18,2 16,4 21,0 17,3 23,6 16,0 B.7 532 In.9 868 8 Ha (stl) (4,8 × 6,7) (8,9 × 8,4) (6,4 3,6 3,6 × 8,5) (6,4 × 8,2) (5,4 4,9 × 8,5) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to 2 sc. shafts 49 400shp (36 337kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 3 WTB 700lbf/in² (48,3bar) Spt 510,0°C 650lbf/in² (44,9bar) hs4798,2 wtdb 130lbf/in² (9,0bar) sg 75lbf/in² (5,2bar) Gen 3 × 1500kW 3 × 1000kW 220V d.c. Fuel 4 402,5t (o.f.) 23,5kn
5389097 HO7100 6403-AG Esd Pfd RTm/v	**MARGARITA P.** ex Sonia-74 ex Sinergasia-73 ex Wicklow-70 ex Durham Coast-60 ex Ulster Chieftain-56 ex Hebridean Coast-53 ex Valerian Coast-48 ex Sandhill-46 **Compania de Navegacion Scotia S.A.** Panama Panama	**1 010** 586 —	✠Classed LR until 7/3/75	**1938**-2 J. Koster Hzn. "De Gideon" —Groningen (158) 59,72 9,63 4,496 55,40 9,61 6,41 2 dks R	**M General Cargo** CSD 1 Ho 35,5 ER G.2 095 B.2 020 2 Ha (9,7 14,0 × 5,9) ER 3W Der 1(15) 2(5)	Oil 4SA 8Cy. 320 × 450 870bhp (640kW) NE 2/61 Kloeckner Humboldt Deutz Koeln Gen 1 × 65kW 1 × 60kW 220V d.c. Fuel 30,5t (d.o.) 10,5kn
7406722 GUMP 363637 Esd Pfd Rdr RTm/v	**MARGARITA WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**287** 164 449	✠**100A1** SS 5/79 **LMC** EL F $\frac{3}{4}$"U2 FN 417	**1975**-4 Schps. Barkmeijer N.V. —Vierverlaten (190) 39,71 8,08 2,782 37,32 8,01 3,15 P 8,9 F 5,5 1 dk rf nil NS 4BH WB182T incl. DTf30T	**M General Cargo** 1 Ho 23,4 ER G.566 B.538 1 Ha (stl) (18,7 × 5,1) ER	Oil 4SA 4Cy. 216 × 292 reverse reduction geared to sc. shaft 320bhp (235kW) ✠ NE 8/77 Blackstone Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 12,75kW 1 × 6,5kW 380/220V 50Hz a.c. Fuel 16,5t (d.o.) 8,75kn
5357549 SWVS 3953 Df Esd Gc Rdr RTm/h	**MARGARITA III** ex Agility-81 ex Ion-70 ex Texas-68 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**6 607** 4 022 9 602	✠**100A1** SS 9/75 with freeboard ✠**LMC** EL at 2"SQ FN 3460	**1949**-6 A/B Gotaverken—Goteborg (627) 130,77 16,82 8,865 122,21 16,72 11,59 P 13,2 F 13,2 2 dks, 3rd dk in No. 1 hold 7BH WB1610t incl. Tunnel tank 242t **LAID UP — SURVEYS OVERDUE 9/79**	**M General Cargo** CSD 4 Ho 17,2 37,0comb. 15,0 21,1 G.14 302 B.13 305 6 Ha (8,1 8,6 11,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 5 050bhp (3 715kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 155kW 220V d.c. Fuel 992,5t (d.o.) 15kn
6616643 J4EC 6851 Df Esd Gc Pfd Rdr RT	**MARGARITE I** ex Margarite-82 **Militos Maritime Co. S.A.** Marimar S.A. Piraeus Greece	**15 404** 9 609 26 067	AB	**1966** Fujinagata Zosensho—Osaka (129) 176,61 23,27 9,926 168,00 23,22 13,95 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.33 442 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 1 790,5t 15kn
7234363 FNKR Df Esd Gc Rdr RT	**MARGAT** **Manesse & Senechal Pecheries** Boulogne France	**596** 247 411	BV	**1973** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/11) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
7392866 SVRT 8092 Df Esd Gc Pfd Rdr RTm/h	**MARGAUX** ex Limousin-81 **Adrian Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**81 106** 63 157 155 250	BV	**1976** A/B Gotaverken Arendal—Goteborg (888) 285,53 17,150 276,00 44,25 22,46 P 24,1 F 24,1 1 dk	**M Tanker** 14 Ta ER Cr 1(6) Der 2(15) HeCls. B	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Fuel 9 247,5t (hvf)-95,0pd 16,25kn
6611978 ULJH M-27884 Df Esd Gc Rdr RT	**MARGELAN** **U.S.S.R.-Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/13) 154,90 20,25 7,855/8,999 151,44 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
6407418 IPSG 3601	**MARGHERA** **FINCOSIT S.p.A.** Genova Italy	**175** 120 339	RI	**1963** Lucchese Achile Cant. per costr. —Venezia (53) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 17,9 ER	2 Oil 4SA each 8Cy. 125 × 145 216bhp (159kW) Fiat Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c. Fuel (d.o.)

5085615 ILWH 1473 RTv	**MARGI** ex Dalmazia-70 **Pietro Cidonio** Genova Italy	**107** 17 —	RI	**1926** Fili Calcagno—Arenzano 25,96 5,97 23,42 5,80 3,46	**Wood S Tug**	T 3Cy. 351 530 & 900 × 540 Coop. di Produziane Genova-Sampierda Gen 1 × 5kW 110V d.c. Fuel (o.f.)
7945077 IVMG 13141 RT	**MARGI PRIMO** ex Bacalan **Co.Mar.It** Napoli Italy	**137** 2 —	RI	**1944** Tampa Marine Corp.—Tampa, Fl 26,29 7,04 2,971 24,69 7,01 3,15 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloi
6522402 5LKI 3384 Df Esd Gc Rdr RTv	**MARGIO** ex Baron Inverforth-69 **Paramount Carriers Corp.** Monrovia Liberia	**17 238** 11 749 31 408	✠**100A1** CS 3/79 strengthened for ore cargoes, Nos. 3 & 6 holds may be empty ✠**LMC** EL mt $2\frac{11}{16}$"SQ FN 7008	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (842) 188,07 25,07 10,859 176,79 25,00 14,64 F 14,4 1 dk rf nil NS 10BH WB12400t incl. Comb. btm & STs in holds 3478t Topside tanks in holds 2702t	**M Bulk Carrier** 8 Ho 19,2 20,1 8,8 19,9 20,1 8,8 19,9 19,9 ER G.40 110 8 Ha (stl) (10,9 11,1 5,3 11,4 11,4 5,3 11,4 11,4 × 12,1) ER 16W Der 16(7,5) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) S G. Clark & N.E.M. Ltd. Sunder 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 927,5t (hvf) 1
6702624 PFTS Df Esd Rdr RTm/h/v	**MARGIT** ex Jan Tavenier-74 **Rederij T.A. Belstra** Vertom Scheepvaart en Handelsmaatschappij B.V. Rotterdam Netherlands	**499** 346 1 270	BV	**1966** N.V. Bodewes Schps.—Martenshoek 70,21 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.) 1,
7612656 SFKH Df Esd Gc Pfd Rdr RT	**MARGIT GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**10 538** 5 226 14 298	✠**100A1** SS 5/82 strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 4522	**1977**-7 Korea SB. & Eng. Corp.—Busan (1008) 141,38(BB) 22,26 8,732 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4358T incl. STs in Nos. 1 & 2 holds 1598T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,2T × 8,4) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su Hitachi Zosen Sakurajima Works, Os AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5
6407743 SDXM 11284 Df Esd Rdr RTm	**MARGITA** ex Thuntank 12-80 **P/R Margita** Rederi AB Elfsborg Ulricehamn Sweden	**999** 636 2 061	NV	**1964** Grotvaagen Verft A/S—Kyrksaeterora (28) 76,00 9,48 5,068 69,98 9,45 5,77 P 18,0 F 11,0 1 dk rf 102 len & deepened 72	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 2 310 HeCls. C	Oil 4SA 6Cy. 320 × 450 980bhp (721kW) Kloeckner Humboldt Deutz Koe Gen 1 × 68kW 1 × 44kW 1 × 20kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-4,0pd 11,5
5290090 Df RTm	**MARGITA** ex Ranfors-72 ex Ransater-57 **Chally Jones**	**301** 194 437	BV	**1944** Karlstads Varv A/B—Karlstad (119) 42,50 7,14 3,175 7,12 3,51 1 dk len 52	**M General Cargo** 1 Ho 25,8 ER G.561 B.496 2 Ha (10,2 8,9 × 3,8) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 250 × 420 375bhp (276kW) Nydqvist & Holm A/B Trollhatta Fuel 24,5t (d.o.) 10k
5316600 SVTD 4467 Df Esd Gc Rdr RTv	**MARGO** ex Malvina-80 ex Range-72 ex Seadrake-67 **Escorte Shipping Inc.** Piraeus Greece	T.Mk **1 948** 1 018 — **2 966** 1 968 4 603	**100A1** SS 7/80 **LMC** EL (t) pt$1\frac{11}{16}$"U2 FN 1954	**1958** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13300) 97,57 13,67 —/6,693 89,52 13,61 8,21 F 8,6 2 dks RW rf 102 5BH WB697t	**M General Cargo** 4P 3 Ho 16,6 23,0 23,0 ER G.6 415 B.5 848 3 Ha (stl) (10,8 15,3 15,3 × 7,0) ER 10W Der 1(20) 10(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 164kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 11,5k
6816334 HO9775 8646-YJ Esd Gc Rdr RT	**MARGO** ex Daiei Maru No. 2-79 **Efplia Shipping Co.** Panama Panama	**693** 392 1 321	RI	**1968** Hashihama Zosen—Imabari (232) 60,79 9,02 4,471 55,99 9,00 4,73 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 642	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 20kW 225V a.c. Fuel 64,0t-4,5pd 10,75kn
5222029 OFOE 1625 RT	**MARGONA** **Juha Uolevi Lehtonen** Helsinki/ Helsingfors Finland	**142** 80 284		**1948** ....Borga 33,51 6,58 3,201 6,53 3,51 1 dk	**Wood M General Cargo** 1 Ho 17,9 G.227 1W Der 1(1)	Oil 110bhp (81kW) NE 50 A/S Volund Kobenhavn Fuel 3,0t (d.o.) 6kn
7328920 GUBM 359077 Esd Pfd Rdr RT	**MARGONA** **Alexander Smith-Phimister** Banff United Kingdom	**119** 42 —	✠LR class withdrawn- Owner's request 1/82	**1973**-9 J. Lewis & Sons Ltd.—Aberdeen (381) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 635bhp (467kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5221934 LW3991 Df Esd Rdr RTm/h	**MARGOT** ex Margat-72 **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 —	(BV)	**1959** Beliard, Crighton & Cie. S.A. —Oostende (171) 58,81 9,43 9,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.425 5 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 152,5t (d.o.) 15kn
6604406 SIRD 10677 Df Esd Pfd Rdr RTm/v	**MARGOT** **J. A. Johansson** Goteborg Sweden	**449** 241 650	✠**100A1** SS 4/80 oil tanker FP above 65.5°C. Ice Class 2 ✠**LMC** EL i $1\frac{1}{8}$"SQ FN 623	**1966**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (994) 54,67 9,10 3,639 49,00 9,01 3,69 P 15,0 Trunk 29,0 F 7,4 1 dk rf 102 9BH WB323t	**M Tanker** 10 Ta ER L.(oil) 822 HeCls. B	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koeln AuxB 170lbf/in² (11,8bar) Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 11kn
5222031 OGBL 495	**MARGOT** ex Kalk-60 ex Gluckauf **Knut Gronqvist** Porvoo/Borga Finland	**172** 99 264		**1898** F. W. Wencke—Bremerhaven 35,18 6,51 3,048 6,46 3,20 RQD 7,7 1 dk R	**M General Cargo** 1 Ho 19,5 ER 1W Der 2(0,75)	Oil 2SA 2Cy. 300 × 310 NE 38 A/B Bolinder Munktell Eskilstuna Fuel 4,0t (d.o.) 6kn

7365071 DJJD SA1942 Df Esd Gc Pfd Rdr RTm/h/v	**MARGOT JACOB** **Flensburger Ubersee-Schiffahrtsgesellschaft m.b.H. & Co. m.s. 'Margot Jacob' Beteiligungs K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 147** 20 203 50 826	GL ✠	**1975**-6 Verolme Cork Dockyards Ltd. —Cork (877) 205,52(BB) 29,93 12,340 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
5222043 WJ7386 276023 Df Gc Rdr RTm/v	**MARGOT MORAN** ex Hustler II-62 **Moran Inland Waterways Corp.** Wilmington, De United States of America	**141** 96 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (377) 27,56 7,37 26,07 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 25kW 125V d.c. Fuel (d.o.)
5102205 DDKO Df Esd Rdr RTm/v	**MARGOT SCHLICHTING** ex Elli Ahrens-71 **Hans Schlichting Sr. & Hans Schlichting Jr.** Brake Federal Republic of Germany	**299** 176 620	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser (276) *39,90* (BB) 7,52 3,190 3,31 P 9,2 F 4,6 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened G.493 B.453 1 Ha (25,8 × 5,8) ER	Oil 4SA 12Cy. 142 × 160 geared to sc. shaft 250bhp (184kW) Maschinenbau Kiel A.G. Kiel 8,5kn
5315321 PFTR Df Esd RTm	**MARGREET** ex Bonny-76 ex Schieborg-72 **G. Broere** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**397** 229 520	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (28) 48,49 7,95 2,979 44,00 7,93 3,23 P 6,8 F 6,4 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 225bhp (166kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
7117503 DHKK 11561 Df Esd Gc Rdr RTm/h/v	**MARGRET** ex Margret Knuppel-76 ex Pinto-73 ex Hannes Knuppel-73 **Hans-Hermann Knuppel Schiffahrtskontor K.G.** Hans-Hermann Knuppel Hamburg Federal Republic of Germany	T.Mk **999** 748 2 500	GL	**1971** J. J. Sietas K.G. Schiffswerft —Hamburg (665) 88,52 5,284 80,32 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 515 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel 14kn
7401356 DJNN Df Esd Gc Rdr RTm/v	**MARGRET CATHARINA** ex Thiassi-76 ex Margret Catharina-75 **Partenreederei m.s. 'Heimfeld'** Anna Peterson Rendsburg Federal Republic of Germany	T.Mk **499** 294 1 530	GL	**1974** Schiffsw. Hugo Peters—Wewelsfleth (555) 82,15 12,98 4,171 72,32 12,78 7,01 F 6,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,4T × 8,0) (18,5 12,5 × 10,2)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 950bhp (1 434kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 1 × 42kW 231/400V 50Hz a.c. Fuel 183,0t (d.o.) 13,5kn
7234480 OZTT D2048 Df Esd Gc Pfd Rdr RT	**MARGRETHE AHL** ex Stormy-82 **Henning Nielsen** Esbjerg Denmark	**273** 131 —	(NV)	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 87,74 8,23 4,109 82,00 8,21 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7358781 OYRJ D2138 Df Esd Gc Pfd Rdr RT	**MARGRETHE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	T.Mk **10 368** 6 304 17 270 **15 809** 10 228 21 300	**✠100A1** SS 2/80 **✠LMC** **UMS** EL H† 2¾"U2 FN 6653	**1975**-3 A/S Nakskov Skibsvaerft—Nakskov (205) 170,69(BB) 26,01 9,357/10,577 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No.1 lwr TW dks & Nos. 3 & 4 holds 1187T & No. 1 lwr TW dk 605T (90% full)	**M General Cargo/Container Ship** 5P Fixed-guides side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB (ex.g) 8,4kgf/cm^2 (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd 20,5kn
5222081 DNCL Df Esd Rdr RTm	**MARGRID** **Erich von Busch** Hamburg Federal Republic of Germany	**299** 170 518	GL	**1962** J. J. Sietas K.G. Schiffswerft —Hamburg (508) 49,23 8,64 2,896 43,13 8,62 3,20 P 8,6 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.647 B.565 1 Ha (24,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
7804857 PFTP Df Esd Gc Rdr RT	**MARGRIET DANIELSEN** **Scheepvaartmaatschappij Peter Wester C.V.** Hoogezand Netherlands	**1 171** 624 2 463	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1489	**1979**-12 Bodewes Scheepswerven B.V. —Hoogezand (535) 80,02 13,11 5,195 72,50 13,01 7,52 F 10,1 2 dks rf 152 SF 3BH WB590T	**M General Cargo** OSD 1 Ho 50,9 ER 1 TwD G.4 288 B.3 733 2 Ha (stl) (17,9 17,9 × 9,6) ER Der 2(25) 2(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380/224V 50Hz a.c. Fuel 282,0t 10kn
6816633 ORKS Esd Rdr RT	**MARGUERITE** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**135** 14 —	**✠100A1** SS 11/78 tug Bahama Islands and Florida coasting service **✠LMC** EL (a) $\frac{11}{16}$"U2 FN 260	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (395) 28,02 7,62 2,814 25,13 7,01 3,31 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c.

6700717 ATTU 1810 Df Esd Gc Pfd Rdr RT	**MARHABA** ex Ontario-78 **Indoceanic Shipping Co. Ltd.** Bombay India	**4 423** 2 327 6 701	**✠100A1** SS 6/81 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (bt) $2\frac{3}{16}$"U2 FN 3795	**1967**-2 A/S Bergens M/V—Bergen (458) 140,11 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 ER G.9 896 B.8 820 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) ER 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 284kW 440V 50Hz a.c. Fuel 1 012,0t (hvf)-42,5pd 20kn
6417530 HO3880 1164 0-82 Df Esd Gc Rdr RTh	**MARHAVA** ex Italian Express-81 ex Thesee-77 **Compania Naviera Forli S.A.** Panama Panama	**836** 411 1 527 **1 575** 955 2 561	BV	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (530) 83,72 12,04 4,522/5,893 75,75 11,99 6,96 P 18,0 F 11,9 1 dk & S dk R rf nil	**M General Cargo** OSD/CSD 2 Ho 22,7 24,0 ER G.3 200 B.2 937 2 Ha (stl) (each 17,9 × 6,4) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 740 2 310bhp (1 699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 172,5t 14kn
7340679 SYYQ 5030 Df Esd Gc Rdr RT	**MARI** **Buenaventura Armadora S.A.** Piraeus Greece	**8 925** 6 159 15 251	**✠100A1** SS 12/78 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1974**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (441) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold to U dk 1 to 2nd dk rf nil 6BH WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 In.49 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c.
5059044 9HDO 0028 RTv	**MARI** ex Cambrian-81 **Tug Malta Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5222172 SV3098 5359 Df Esd Rdr RT	**MARI ANNA** ex Mari Ann-75 ex Pacific-62 **Dimitrios Katopodis** Piraeus Greece	**498** 339 965	✠LR class withdrawn 15/9/82	**1954**-1 N.V. Bodewes Schps. —Martenshoek (403) 58,83 9,25 3,588 55,22 9,20 3,99 RQD 15,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 104 B.1 028 3W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 65,0t 9,5kn
7392127 A8UL 5294 Df Esd Gc Pfd Rdr RT	**MARI BOEING** **Delphinus Maritime S.A.** Monrovia Liberia	**13 457** 8 557 20 000	AB	**1975** Hitachi Zosen—Mukaishima (4482) 161,58 22,84 9,729 152,00 22,79 13,59 P 31,1 F 11,6 1 dk rf 102	**M General Cargo** 5 Ho ER G.27 297 B.25 719 5 Ha ER Cr 4(10,5) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 16kn
6613160 SVYC 3553 Df Esd Gc Rdr RT	**MARI CHANDRIS** **General Carriers S.A.** Piraeus Greece	**18 569** 13 059 33 225	**✠100A1** SS 3/80 **✠LMC** EL nt $2\frac{3}{4}$"SQ FN 7226	**1966**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (845) 188,07 25,68 11,018 176,89 25,61 15,24 F 14,4 1 dk rf nil NS 10BH WB1295t incl. Comb. btm & STs in holds 2771t Topside tanks in holds 3348t DTm3014t DTf3014t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 100lbf/in^2 (6,9bar) e(ex.g) 130lbf/in^2 (9,0bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
5222184 EAXZ 1294 Df Esd RT	**MARI CIRIZA** **Cirimar S.A.** Pasajes Spain	**230** 125 —	(BV)	**1948** Ast. Luzuriaga S.A.—Pasajes *34,57* 6,25 3,506 6,21 1 dk len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Deutsche Werke A.G. Kiel Fuel 43,5t (d.o.) 10kn
7023166 EFFU 1827 Df Esd RT	**MARI CONCHI** **Antonio Diaz Ortiz y otros** Gijon Spain	**210** 92 152		**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.99) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Carmelo Unanue Zumaya 13kn
5406845 Df Esd RTm	**MARI GENI** **Plinthport Ltd.** Penzance United Kingdom	**340** 172 —	(BV)	**1963** Hijos de J. Barreras S.A.—Vigo (1328) 41,46 7,40 3,817 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 110kW 2 × 35kW 110V d.c. Fuel 108,0t (d.o.) 11kn
5222196 EDJX 8258 Df Esd Pfd RT	**MARI IRENE** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1104) 35,13 6,89 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,5kn
6802292 EFQD 1746 Df Esd Pfd	**MARI PEPA GUTIERREZ** **Antonio Lopez Garcia** Gijon Spain	**129** 81 —	(BV)	**1967** S.A. Balenciaga—Zumaya (123) 24,74 2,852 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
5097060 INMP 1219 Df Esd RTm	**MARI PRIMA** ex Pelikan Sud-73 ex Pelikan-73 ex Edith-67 **'Agmar' S.n.c.** Napoli Italy	**498** 248 1 082	RI ✠Classed LR until 16/8/74	**1958**-8 Solvesborgs Varv A/B—Solvesborg (53) 66,27 10,04 3,772 59,26 10,00 5,95 F 7,4 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 42,9 ER G.2 095 B.1 897 2 Ha (11,9 18,9 × 6,0) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 5,5kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 12kn

5141665 H05239 9181- PEXT1 Df Esd Pfd Rdr RT	**MARI 1** ex Uni-81 ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Fulmar Bay Shipping Co. Ltd.** Marico Shipping Ltd. Panama Panama	**349** 235 569	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (51) 51,01 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 68	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) Kloeckner Humboldt Deutz Koeln 9,5kn
6903412 H03634 1085 7-81 Df Esd Gc Rdr RTm/h/v	**MARI-LIFT** ex Mariaeck-81 **Freeman S.A.** Panama Panama	T.Mk **687** 381 1 087	GL	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z88) 92,00 13,09 2,861 86,98 12,98 6,43 B 12,5 2 dks len 75	**TM RoRo Cargo** Bow door Stern door Ice strengthened 1 Ho 64,9 ER G.4 105 B.3 964 2 Ha (stl) (2,3 × 3,5) (15,1 × 5,7) ER 4W Der 2(80)	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 360bhp (1 736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 274,5t (d.o.) 12,75kn
7016553 330144 Esd Pfd Rdr RTm/v	**MARI-LYNNE ANITA** ex Sealife No. 1-77 **Ocean Bound Ltd.** Pictou, N.S. Canada	**286** 139 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (184) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 1 000bhp (736kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
5063825 H07215 1004 0-80 Df Esd Rdr RTm/v	**MARI-MAR M** ex Angela Jagemann-79 ex Carl Lehnkering-68 ex Johann Schepers-59 **Maria del Socorro Pino Sabalza** Panama Panama	**298** 184 480	(GL)	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (51) 47,60 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (21,7 × 5,4) ER 2W Der 2(2,25)	Oil 2SA 6Cy. 225 × 330 reduction geared to sc. shaft 300bhp (221kW) Motorenfabriek Darmstadt Darmstadt Fuel 25,5t 9kn
6509369 SWYZ 371 Df Esd Gc Rdr RTv	**MARIA** ex General Colocotronis-77 ex Barbro-69 **Marva Compania Maritima S.A.** Syros Greece	**35 743** 25 765 78 526	BV	**1965** Kieler Howaldtswerke A.G.—Kiel (1114) 249,11 37,85 13,767 237,01 37,80 17,91 P 47,0 F 29,0 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 100 965 HeCls. BC	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Kieler Howaldtswerke A.G. Kiel Gen 2 × 900kW 1 × 250kW 450V 60Hz a.c. Fuel 5 594,5t (o.f.) 31,5t (d.o.)-97,5pd 17kn
7032222 SWQY 117 Df Esd Gc Rdr RTm	**MARIA** **Laertis Shipping Enterprises Special Shipping S.A.** Ithaca Greece	**9 101** 6 431 15 195	✠**100A1** SS 8/79 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1970**-12 Bartram & Sons Ltd.—Sunderland (425) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1280 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5100960 SWDI 5188 Df Esd Gc Rdr RT	**MARIA** ex Mimi M-74 ex Eleuthera-71 **Valiant Bay Shipping Co. Ltd.** Piraeus Greece	**5 379** 2 826 —	✠**100A1** SS 6/78 ✠**LMC** EL y 1⅞"SQ FN 2928	**1959**-5 Hall, Russell & Co. Ltd.—Aberdeen (868) 117,71 16,54 8,040 109,73 16,46 10,22 F 11,6 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB982t incl. Tunnel tanks 198t	**M General Cargo** Ref G.10 024 B.9 217 ln.75 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) B&W Harland & Wolff Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 559,0t 13,5kn
6924557 PPDN 6156 Df Esd Gc Rdr RT	**MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 658	BV	**1969** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (267) 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
5004427 SYMF 5859 Df Esd Gc Pfd Rdr RT	**MARIA** ex Maria L-80 ex Nigeria-75 ex Afrika-72 **Psara Compania Naviera S.A.** Samonidis Shipping Co. (Liberia) Piraeus Greece	T.Mk **3 752** 2 011 — **5 746** 3 282 —	✠**100A1** SS 7/79 DTm—vegetable oil ✠**LMC** EL y 1⅞"SQ FN 3096	**1958**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (337) 125,33 16,97 8,046 114,31 16,92 10,16 F 27,5 2 dks, sparred dk in No. 1 hold & 'tween dk RW rf 102 Coll BH to U dk 6 to 2nd dk WB1333t incl. Tunnel tanks 157t	**M General Cargo** 5 Ho G.9 451 B.8 621 5 Ha (stl) (8,1 10,9 10,9 × 6,7) ER (8,8 8,8 × 6,7) 10W Der 2(30) 4(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 5 750bhp (4 229kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor db 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 887,0t 15,5kn
7926057 ELAW9 6981 Df Esd Gc Pfd Rdr RT	**MARIA** **Broma (Liberia) Ltd.** Monrovia Liberia	T.Mk **3 528** 1 945 6 955 **6 784** 3 917 9 981	✠**100A1** container ship ✠**LMC** EL Z 522,5/54,0U2(a) FN 3475	**1981**-5 Mie Shipyard Co. Ltd.—Yokkaichi (198) 120,81(BB) 20,86 6,463/7,914 110,90 20,81 10,52 1 dk rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 528 C.Ho 240/20' (40') C.Dk 228/20' (40') 24/35' 30/40' 5 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 509,0t (hvf)
7218905 DIMO 13504 Df Esd Gc Pfd Rdr RTm/v	**MARIA** ex Highgate-82 **Partenreederei m.s. 'Maria'** Hans Otto Gadermann Hamburg Federal Republic of Germany	**1 600** 1 023 2 874	✠**100A1** SS 5/81 Ice Class 3 ✠**LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1469	**1972**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (799) 87,46 12,02 5,436 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7510793 PFTZ Df Esd Gc Pfd Rdr RT	**MARIA** ex Pia-82 ex Cargo-Liner II-81 **Rederij C. Kornet & Zonen B.V.** Werkendam Netherlands	**951** 593 2 100	GL	**1974** Gebr. Koetter—Haren/Ems (68) 80,02 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10kn

7236165 SV3524 4433 Df Esd Rdr RT	**MARIA** **General Coasting & Tourist Co. S.A.** Piraeus Greece	**902** 583 —	AB	**1974** D. Kamitsis & Co.—Perama (119) 61,32 10,01 2,601 52,35 9,20 4,20 1 dk conv Deck Cargo Vehicles RoRo Cargo/Ferry 77	**TM Ferry** —dk P	2 Oil 4SA each 12Cy. 230 × 270 sr geare to sc. shafts 3 240bhp (2 383kW) Motorenw. Mannheim A.G. (MWM) Mannhei 17,5k
5214345 Df Esd Pfd RT	**MARIA** ex Stratoni-81 ex Eendracht-74 ex Luise Emille-68 **Yousuf Abdullah Al Mirza** Dubai United Arab Emirates	**498** 286 775	BV	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (664) 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdar Fuel 49,0t
8121525 PFVF 26	**MARIA** **L. Den Ooier Rederij** Vlissingen Netherlands	**405** — —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B276/01) 40,21 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West German
5232531 SV3091 5323 Df Esd RT	**MARIA** ex Oosterdok-74 ex Mercurius H-70 ex Vauban-59 ex Mercurius H-58 **Handax Maritime Co. Ltd.** Piraeus Greece	T.Mk **397** 184 823	BV	**1956** N.V. Scheeps. v.d. Werf—Deest (256) 58,50 9,05 3,550 53,01 9,00 5,72 2 dks RW	**M General Cargo** 1 Ho 31,7 ER G.1 484 B.1 371 1 Ha (24,0 × 5,1) ER 2W Der 2	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 73,5t 10,5k
7945209 ISFF 2634	**MARIA** **Gaetano Graci Impresa Costruzioni** Catania Italy	**390** 364 —	RI	**1979** Stocznia Remontowa "Nauta" —Gdynia 47,35 8,03 2,841 47,02 8,01 2,87 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Sodertalj
7325162 HCIK Df Esd RT	**MARIA** **Rafael Franco** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (94) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7367689 PFUD 87 Esd Pfd Rdr RT	**MARIA** ex Meindert Jan-82 **Firma 'Eendracht'** Urk Netherlands	**249** — —		**1974** Van Goor's Schps. & Mach. —Monnickendam (655) 35,41 7,88 3,150 7,80 4,14 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 reverse reduction geared to sc. shaft 1 240bhp (912kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7505061 PFTX 43 Esd Rdr RT	**MARIA** ex Jacomina Maria-81 **A. P. Bijl** Tholen Netherlands	**206** 74 —		**1975** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (242) 34,50 33,02 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Amsterdam
5146483 Df Esd	**MARIA** ex Maria Cordes-72 ex Helena Schepers-65 ex Gideon **J. V. E. Sundberg** Sipoo/Sibbo Finland	**191** 116 241	(BV)	**1951** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,22 6,05 2,083 6,02 2,47 RQD 8,6 F 6,1 1 dk	**M General Cargo** 2 Ha (5,4 11,9 × 4,5)	Oil 4SA 3Cy. 275 × 420 150bhp (110kW) E made29 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 5,0t (d.o.) 7kn
5205435 PFTN Df Esd RT	**MARIA** ex Klaartje-78 ex Andre-70 ex Leendert Jacoba-65 ex Gorredijk-60 **Rederij Groen B.V.** Scheveningen Netherlands	**179** 85 —		**1948** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen *32,25* 6,84 ... ... 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 240 × 360 NE 59 Kromhout Motorenfabrik Amsterdam
7208869 PFTY 20 Esd Pfd Rdr RTh	**MARIA** **Visserijbedrijf Maria B.V.** Goedereede Netherlands	**176** 67 —		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen 32,75 7,04 3,33 1 dk len 81	**M Fishing** Side-fishing Mchy.aft	Oil 1 250bhp (919kW) NE 81 Stork-Werkspoor Diesel B.V. Netherlands
5182853 Rdr	**MARIA** ex Karzakkan-66 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**166** 2 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (62) 25,91 7,01 2,852 24,67 6,96 3,36 BK 64	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 24kW 120V d.c. Fuel 51,0t (d.o.) 10kn
5222378 1257	**MARIA** **Mrs. Anastasia Toukouzis & Co.** Piraeus Greece	**135** 79 —		—......... 32,11 5,47 ... ... 1 dk	**M General Cargo** 2 Ha ER 2W Der 2	Oil 2DA 4Cy. E made— fitted54 Demag A.G. Germany Fuel (d.o.)
7127546 XPVM D1998 Esd RT	**MARIA** **A/S Maria** Eydun Danielsen Rituvik Faroe Islands	**128** 51 —	BV	**1971** Logstor Skibsvaerft—Logstor (60) 31,02 6,41 2,642 27,41 6,38 3,05 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) H. Callesen & Co. Aabenraa Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
5130159 SZNU 6390 Df Esd Gc Rdr RTm/h/v	**MARIA A** ex Caroline Schulte-78 ex Gertrud Ten Doornkaat-73 **Birkenhead Marine Enterprises Corp.** Rupa Corp. Piraeus Greece	**3 199** 2 054 5 008	BV (GL)	**1962** Jos. L. Meyer—Papenburg (511) 97,92 14,30 6,986 90,10 14,20 8,11 RQD 5,8 B 7,4 F 9,5 2 dks rf 51	**M General Cargo** CSD 3 Ho 26,9 21,7 13,1 ER G.6 890 B.6 407 4 Ha (stl) (7,2 9,9 12,5 7,2 × 7,0) ER 10W Der 1(15) 1(10) 9(5)	Oil 4SA 8Cy. 520 × 740 2 880bhp (2 118kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 125kW 1 × 61kW 440V 60Hz a.c. Fuel 286,5t (d.o.) 13kn

5423702 DVIR 213024 Esd Rdr RTv	**MARIA AGNES** ex Eikei Maru-70 **J. & P. Shipping Corp.** Manila Philippines	**2 954** 1 639 4 668	NK	**1963** Setoda Zosensho—Setoda (131) 100,21 14,53 6,249 93,00 14,48 7,50 P 35,4 RQD 43,9 B 3,1 F 9,5 1 dk RW rf 64	**M General Cargo** 2 Ho 27,9 35,0 ER G.5 964 B.5 594 2 Ha (20,1 26,5 × 7,0) ER 12W Der 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW 450V 60Hz a.c. Fuel 450,0t-9,0pd 14,5kn
7813092 Df Esd Gc Pfd Rdr RT	**MARIA ALEJANDRA** **Argenbel S.A.** Buenos Aires Argentina	**490** 162 201	BV	**1981** Construcciones Navales P. Freire S.A. —Vigo (154) 53,78 9,53 4,201 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) B&W Cons. Echevarria Bermeo
7032076 Df Esd Rdr RT	**MARIA AMALIA** ex City of Panama-77 **Pesquera Maria Margarita S.A.** Ensenada Mexico	**1 092** 493 346		**1968** Tacoma B.B. Co. Inc.—Tacoma, Wa 53,83 10,88 6,478 50,45 RW	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 700bhp (1 986kW) General Motors Corp. La Grange, Illinois
7201653 WK6590 277708	**MARIA AND AL** ex Grace and Salvatore-77 **Boat M & C Inc.** Gloucester, Ma United States of America	**112** 82 —		**1958** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,11* 6,10 3,05	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7647780 WYC2 140 579484	**MARIA ANGELA** **Daniel Mendonca & Son Fishing** New Bedford, Ma United States of America	**147** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7044005 EFXG 1268 Df Esd Gc Rdr RT	**MARIA ANTONIA GOMEZ** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**160** 77 —	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (63) 28,10 6,33 24,01 6,30 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 64,0t (d.o.) 10,5kn
7804273	**MARIA ANTONIETA** Costa Rica	**305** — —	AB (Class cont.)	**1982** Ast. Monarca—Guaymas (702) 26,62 7,32 3,61	**M Fishing** Tuna Seiner	Oil geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
5222445 EDTA 142 RT	**MARIA ANTONIETA** ex Gure Itxaropena-47 ex Dono **Comercial Espanola de Transportes S.A.** Las Palmas Spain	**248** 99 —	✠	**1899**-12 J. Duthie, Sons & Co.—Aberdeen *40,60* 6,46 4,268 ... ... 1 dk R len —	**Iron M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 330 270bhp (199kW) NE 47 Sulzer Bros. Ltd. Winterthur Fuel 20,5t (d.o.) 9kn
8105349	**MARIA ASARO** **Matteo Asaro** Mazara del Vallo Italy	**198** 91 —	RI (Class cont.)	**1982** Cant. Nav. M. Morini & C.—Ancona (180) 34,65 7,29 26,75 3,66 1 dk	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 030bhp (758kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6917102 Esd Pfd RT	**MARIA ASUNCION A.** **Industria Pesquera Hondurena** Roatan Honduras	**104** — —	(BV)	**1969** Ast. Celaya—Bilbao (98) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
5222457	**MARIA ATTANASIO** ex Sette Fratelli-49 **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunisia	**292** 203 —	(RI)	**1944** Cant. Nav. Gamba—Viareggio 39,73 8,56 33,99 8,41 4,20 P 11,0 F 5,2 1 dk	**Wood Aux M General Cargo** 1 Ho G.2 124 B.1 982	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova
6919382 DYEI Rdr RTm/h/v	**MARIA AURORA** **J. F. Causing Inc.** Cebu Philippines	**157** 14 79	(NK)	**1969** Odo Zosen Tekko K.K.—Shimonoseki (163) 30,00 7,35 2,750 27,01 7,29 3,51 1 dk rf 208	**M Tug**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 220V 60Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4,5pd 11,5kn
7433050 PPTI 14326 Df Esd Gc Rdr RT	**MARIA AUXILIADORA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**17 893** 11 843 25 939	**✠100A1** bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1981**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (138) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11992T incl. topside tanks in holds 2751T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5226T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 520kW 450V 60Hz a.c.
6407676 EAAP 1652 Esd	**MARIA AUXILIADORA** **Estanislao Sarasua Arruti y otros** San Sebastian Spain	**111** 58 —		**1961** Galarraga y Urbieta—Zumaya 27,18 6,51 6,46	**Wood M Fishing** Side-fishing	Oil 330bhp (243kW) .... Fuel 15,5t (d.o.) 9,5kn
7023037 IJDC 059 Esd Rdr RT	**MARIA BERNADETTE** **Francesco Saverio Pomposo** Mazara del Vallo Italy	**194** 91 —	RI	**1970** Cant. Nav. M. Morini & C.—Ancona (119) 32,31 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim

7812646 RT	**MARIA BETHANIA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	✠**100A1** ferry Salvador—Ilha de Itaparica service ✠**LMC** EL (O) N 0,0/38,0U1 FN 1195	**1980**-8 Est. EBIN/So S.A.—Porto Alegre (106) 71,02 14,08 2,871 66,35 13,50 4,50 B 27,2 1 dk rf 635 NS 8BH WB53T	**TM RoRo Cargo/Ferry** Deck Cargo 521P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 860bhp (1 368kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7742891 WYA2 342 592897	**MARIA BONITA** **Ojos Negros Inc.** Brownsville, Tx United States of America	**143** 104 —		**1978** ....Brownsville, Tx *24,08* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7009639 SYVW 7813 Df Esd Gc Pfd Rdr RTm/v	**MARIA C.** **Interocean Carriers Corp.** Laurel Sea Transport Ltd. Piraeus Greece	**51 097** 36 802 111 244	✠**100A1** SS 5/79 oil tanker ✠**LMC** **UMS** EL St $3\frac{7}{16}$"U3 FN 14901	**1970**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (864) 258,17(BB) 38,99 13,717 248,42 38,94 21,04 1 dk rf 51 8BH WB24107t incl. 19731t in clean ballast tanks	**M Tanker** 10 Ta ER L.(oil) 127 516 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 17kgf/cm² (16,7bar) e(ex.g) 23,5kgf/cm² (23,1bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
7731244 WYQ4 355 582436	**MARIA C.** **Petrou Fisheries Inc.** New Orleans, La United States of America	**639** 453 —		**1977** Burton Construction & SB. Corp.—Port Arthur, Tx *50,91* 11,28 3,56 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shaft 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7124996 WYZ6 153 536818 Df Esd Gc Pfd Rdr RT	**MARIA C. J.** ex Elizabeth C.J.-74 **Jorge Fishing Inc.** San Diego, Ca United States of America	**914** 420 —		**1972** Campbell Industries—San Diego, Ca (83) 64,62 11,92 5,335 59,29 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
5066516 IPOK RT	**MARIA CATANIA** ex Emerald Trader-79 ex Cawl-66 ex Altho-57 ex Marwit-55 ex Alice-52 ex Piet Hein-47 ex Fortschritt ex Piet Hein **Giuseppe Strano** Catania Italy	**411** 219 442	RI *Classed BC until 27/10/78	**1939**-2 N.V. Scheeps. "Vooruitgang"—Foxhol (104) 46,69 7,98 3,226 43,13 7,93 P 11,9 RQD 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) NE 43 Humboldt-Deutzmotoren Koeln-Deutz Fuel 25,5t 9,5kn
5372460 SKMH Df RT	**MARIA CELESTE** ex Heri-79 ex Uller-71 ex Else-60 ex Magrietha-43 **Arne Avelin Bogserbats A/B** Stockholm Sweden	**128** 75 163	BV	**1905** B. Niestern & Zonen—Delfzijl 33,43 5,52 2,286 5,49 1 dk R len 43	**Aux M General Cargo** Galleas 2 Ha (7,3 × 3,6) (8,2 × 4,1) 2W Der 2	Oil 2SA 2Cy. 330 × 370 120bhp (88kW) NE 63 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
5194698 DUMZ 3016 Df Esd Gc Pfd Rdr	**MARIA CHRISTINA** ex Chofuku Maru No. 11-72 ex Kosho Maru No. 7-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**248** 79 —		**1955** Miho Zosensho K.K.—Shimizu (200) *35,00* 6,81 34,50 6,79 3,56 B 14,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 107,5t 10,5kn
5222524 TKIG Df Esd RT	**MARIA CHRISTINA** **Armement Lassalas et Cie.** Armement Gerard Villiers La Rochelle France	**142** 69 68	(BV) ✠Classed LR until 9/60	**1957**-9 Werf I. S. Figee N.V.—Vlaardingen (284) 34,29 6,91 3,912 29,60 6,80 4,20 F 6,1 1 dk RW rf 1194 BK 102	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 56,0t (d.o.)
7821843 DZMC 225139 Df Esd Gc Pfd Rdr RT	**MARIA CLARA** **Amaya Shipping Agencies Inc.** Manila Philippines	**3 441** 2 032 5 918	NK	**1979** Setouchi Zosen K.K.—Kinoe (476) 102,80 16,03 6,766 95,03 16,01 8,01 P 27,5 F 14,7 1 dk	**M Tanker** Oil Molasses COW CBT 12 Ta ER L.6 020 HeCls. BC	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. Fuel 56,0t (d.o.) 500,5t (hvf)-10,0pd
5222548 EBRJ 1454 Esd	**MARIA CONSUELO** **Jose Arrillaga Arruti** San Sebastian Spain	**147** 57 —		**1940** Constr. Guipuzcoana—Pasajes *28,72* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 285 × 425 270bhp (199kW) .... Fuel 55,0t (d.o.) 9,5kn
6523640 EESO 1685 Df Esd RT	**MARIA CRISTINA** **Jose Patino Sanchez** Gijon Spain	**313** 118 —	BV	**1965** Maritima del Musel S.A.—Gijon (66) 43,08 7,24 3,841 37,77 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.300 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 159,0t (d.o.) 10,75kn
7053422 PPEB 6151 Df Esd Gc Rdr RT	**MARIA DA PENHA** ex Frotatokyo-77 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	T.Mk **6 983** 3 790 9 856 **10 396** 6 983 12 676	BV ✠Classed LR until 30/12/77	**1971**-8 Stocznia Gdanska im. Lenina—Gdansk (B444/04) 161,02(BB) 22,99 —/9,722 150,02 22,92 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 L.884 TEU 170 C. 170/20' 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn

5222598 EDNL 770 Esd	**MARIA DE CORDERO** ex Elsa-57 **Jose Cuenca Soto** Huelva Spain	142 69 —		**1946** Enrique Lorenzo y Cia. S.A.—Vigo *26,00* 6,25	**Wood S Fishing** Side Trawler	T 3Cy. 191 310 & 510 × 379 175ihp (129kW) Luis Iglesias Vigo Fuel (o.f.) 9kn
7422609 C9NK	**MARIA DE JESUS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	120 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7386087 EGNB 2486 Df Esd RT	**MARIA DE LA SALUD** **Ansolmar S.L.** Santander Spain	127 63 —		**1974** Ast. de Solana—Santander (138) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10kn
7385588 EGHU 104 Df Esd Gc Rdr RTm/h/v	**MARIA DE LOS DOLORES** **Transportes de Petroleos S.A.** Santander Spain	59 323 41 980 111 225	**✠100A1** SS 4/79 oil tanker **✠LMC UMS** **IGS** EL Tt $3\frac{7}{16}$"U3 FN 15360	**1974**-12 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (192) 276,54(BB) 39,07 15,183 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB22284T incl. DTf3572T and 14190T in clean ballast tanks	**M Tanker** IGS 14 Ta ER L.(oil) 13 494 Der 2(12) 2(5) 2(2) HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) primary 40kgf/cm² (39,3bar) secondary 15kgf/cm² (14,8bar) hs1509,7 e(ex.g) 12,5kgf/cm² (12,3bar) Spt Gen 1 × 752kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
7624415 PPNL 8841 Df Esd Gc Rdr RT	**MARIA DE LOURDES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	5 386 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (101) 107,57 16,41 7,554 100,77 16,17 9,61 1 dk	**M General Cargo** 3 Ho ER G.9 540 TEU 116 C. 116/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11kn
7406265 HCBD Gc Rdr RT	**MARIA DE LOURDES** **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	136 57 —	BV	**1976** Ast. Tradeco S.A.—Callao (8) 26,34 6,86 3,302 22,20 6,84 3,66 1 dk	**M Fishing** Tuna Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 435bhp (320kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 10kn
5172327 CSGC LX-11-N Df Esd Gc Pfd Rdr RTv	**MARIA DE RAMOS PASCOAL** ex Joao Corte Real-79 **Pascoal & Filhos Ltda.** Lisboa Portugal	1 257 587 1 473	✠Classed LR until 23/1/76	**1941**-7 Cia. Uniao Fabril—Lisboa (107) 71,13 11,03 5,233 64,01 11,00 5,69 P 7,4 F 14,4 R BK 191	**M Fishing** Side Trawler 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 950bhp (699kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 73,5kW 1 × 56kW 220V d.c. Fuel (d.o.)
5222641 EDIJ 969 Esd	**MARIA DEL CARMEN** ex Alkari-49 **Pesquera del Atlantico** San Sebastian Spain	144 105 —		**1936** Constr. Guipuzcoana—Pasajes (14) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 37,5t (d.o.) 12kn
6610974 WV2311 296856 Esd RTm	**MARIA DEL CARMEN** ex Galaxie-74 **Maria del Carmen Inc.** Morgan City, La United States of America	107 73 —		**1964** St. Charles Steel Works—Thibodaux, La *20,85* 6,76 ... ... F 4,6	**M Fishing** Side-fishing 1 Ho 8,5	Vee Oil 4SA 6Cy. 159 × 203 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
7724382 EHRS Df Esd Gc Rdr	**MARIA DEL CORO** **Federico G. Fierro S.A.** San Estaban de Pravia Spain	3 995 2 043 6 500	BV	**1980** Ast. de Santander S.A.—Santander (144) 114,71 16,01 6,681 103,03 15,99 8,62 1 dk	**M General Cargo** 2 Ho ER G.7 900 TEU 144 C.Ho 96/20' C.Dk 48/20' 2 Ha (stl) (each 26,5 × 10,3) ER Der 4(6)	Vee Oil 4SA 12Cy. 370 × 400 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Spain Gen 3 × 320kW a.c. 14,5kn
7415644 EHDW Df Esd Rdr RT	**MARIA DEL MAR FRANCO** **Vicente Franco Rial** Cadiz Spain	251 92 —	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (20) 36,86 7,88 3,401 32,01 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 256bhp (924kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 134,0t (d.o.) 10,75kn
5222665 EDAR 7353 Esd	**MARIA DEL PILAR GRANA** **Grana Yanez & Cia. Ltda.** Vigo Spain	169 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 × 432 209ihp (154kW) .... Fuel (o.f.)
6510461	**MARIA DEL ROCIO** **Pesquera Maria del Mar S.A.** Callao Peru	150 — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (13) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
5254137 SV3526 16 Df Esd Rdr RTm	**MARIA DIMAKI** ex Njord-70 ex Cremon-61 **Marine Enterprises S.A.** Mytilene Greece	499 244 890	HR (GL)	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1000) 60,15 9,35 3,658 56,01 9,30 5,69 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 35,9 ER G.1 865 B.1 694 2 Ha (13,5 12,9 × 5,4) ER 4W Cr 1(3) Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 57 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 220V d.c. Thw. thrust propeller Fuel 61,0t (d.o.) 11kn

7017129 PPEE 6158 Df Esd Gc Rdr RTm/h/v	**MARIA DO CARMO** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** Industrias Reunidas Caneco S.A.—Rio de Janeiro (181) 118,01 17,45 7,932 108,41 17,40 9,83 P 38,1 B 9,2 F 15,9 2 dks	**M General Cargo** 3 Ho 18,4 25,4 25,9 ER G.8 751 B.8 100 3 Ha (stl) (10,5 × 5,9) (15,4 15,4 × 7,4) ER Der 4(5-10) 6(2,5-5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Industrias Villares Sao Gen 3 × 212kW 450V 60Hz a.c. Fuel (d.o.)
7813078 Df Esd Gc Pfd Rdr	**MARIA DOLORES** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1980** Construcciones Navales P. Freire S.A.—Vigo (152) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared sc. shaft 1 740bhp (1 280kW) A Cons. Echevarria Ber Fuel 140,5t (d.o.) 12,7
7018422 IMRJ Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DORMIO** ex Telnes-79 **Dubhe S.p.A. di Navigazione** Bari Italy	**2 899** 1 429 4 470	NV RI	**1970** Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13399) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,7 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shaft 2 080bhp (1 530kW) No A/S Bergens M/V Ber Gen 2 × 140kW 1 × 76kW 380V 50Hz a.c. Fuel 250,0t (hvf)-7,5pd 12,
7936741 OPFE 135 Esd Pfd Rdr RTv	**MARIA DUYNE** **Rederij 'Verbos' P.V.B.A.** Oostende Belgium	**100** 30 —		**1970** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/G
7227102 LX-110-C Df Esd Gc Rdr RT	**MARIA EDUARDO** **Arrastoes Reunidos Ltda.** Testa & Cunhas Ltda. Lisboa Portugal	**179** 55 80	**✠100A1** SS 7/81 stern trawler **✠LMC** EL i ⅞"U2 FN 288	**1972**-11 Est. Nav. do Mondego—Figueiro da Foz (163) 32,44 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH WB nil	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 292 850bhp (625kW) Lister Blackstone Mirrlees Marine Ltd. Durs Gen 1 × 35kW 1 × 27kW 1 × 10kW 380V 50Hz a.c.
5222706 EHNO 7352 Esd	**MARIA ELBA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 × 432 209ihp (154kW) .... Fuel (o.f.) 9
7518018 YYAS Df Esd Gc Pfd Rdr RT	**MARIA ELENA** ex Partner-Ship-81 ex Frendo-Partner-Ship-77 ex Partner-Ship-75 Launched as Frendo Partnership **Naviera Lavinel C.A.** Carupano Venezuela	**4 997** 3 456 8 299	NV	**1975** Santierul Naval Galatz—Galatz (642) 105,97 18,04 8,916 97,01 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller Fuel 518,0t (hvf)-11,0pd 15,5k
5093387 Df Esd Pfd RT	**MARIA ELENA** ex Doux Frimaire-66 **Compania Naviera Calzadamar S.A.** Panama Panama	**291** 159 —		**1949** Bath Iron Works Corp.—Bath, Me (308) *33,11* 6,86 3,94 1 dk conv Side Trawler Fishing 67	**M General Cargo**	Oil 4SA 6Cy. 330 × 600 450bhp (331kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav
7128629 Esd RT	**MARIA ELENA** **Pesquera Maria Graciela** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Callao (8) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, M 11kn
7743560 595132	**MARIA ELENA** **Maria Elena Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5189992 HO5640 1596-71 Df Esd RT	**MARIA ESPLANADA** ex Klara Zetkin-71 **Compania Maritima Panatlas S.A.** Panama Panama	**256** 91 —	(BV)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 3,404 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7813066 Df Esd Gc Rdr RT	**MARIA EUGENIA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1979** Construcciones Navales P. Freire S.A.—Vigo (151) 53,75 9,50 4,201 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Spain Fuel 140,5t (d.o.) 12,5kn
5222756 EDJJ 970 Esd	**MARIA EUGENIA** ex Lagundu-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 39 —		**1936** Constr. Guipuzcoana—Pasajes (13) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 37,5t (d.o.) 12kn
7726110 EHWN Df Esd Gc Pfd Rdr RT	**MARIA EUGENIA-G** ex Maria Eugenia-81 Launched as Elomar **Eloymar S.A.** Vigo Spain	**488** 228 668	BV	**1980** Construcciones Navales P. Freire S.A.—Vigo (133) 53,78 9,53 3,801 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo
8030063	**MARIA FERNANDA** **Maratun S.A. de C.V.** Mexico	**1 250** — 1 450	AB (Class cont.)	**1982** Maritima de Axpe S.A.—Bilbao (143) 71,02 5,701 63,02 13,01 8,31	**M Fishing** Tuna Side-fishing Ref.	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange

6612099 SWWN 373 Df Esd Gc Rdr RT	**MARIA FORSYTH** ex Jeanine-73 ex Julian-72 **Forsyth Maritime Ltd.** Syros Greece	**38 168** 29 624 84 016	AB (NV)	**1966** Stord Verft A/S—Stord (535) 249,51 39,02 14,244 238,26 38,96 18,52 1 dk rf 102	**S Tanker** 10 Ta ER L.(oil) 106 247	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) General Electric Co. Lynn, Ma Gen 2 × 800kW 440V 60Hz a.c. Fuel 6 139,0t (o.f.)-112,0pd 17kn
7374606 SVVW 5176 Df Esd Gc Pfd Rdr RT	**MARIA G. L.** **Elmona Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (421) 178,49(BB) 22,97 10,415 167,01 22,92 14,48 P 35,4 RQD 22,6 B 21,7 F 18,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,2 23,9 ER G.34 247 B.32 595 5 Ha (stl) (11,5 18,3 12,7 18,3 12,7 × 11,4) ER Cr 5(10) Der 1(1)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
7316680 AMMT-1037	**MARIA GIOVANNA** **Frian Pesca C.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5222811 IBWZ 161	**MARIA GLORIA** ex Cala Bucuto-60 ex Francesca Madre-54 **Rag. Stefano Vaccara di Luigi** Mazara del Vallo Italy	**164** — —		**1938** G. B. Codecasa—Viareggio 30,76 6,96 26,52 6,81 3,03 1 dk conv General Cargo —	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 445bhp (327kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois
6930805 SXZI 7962 Df Esd Gc Rdr RT	**MARIA GLYPTIS** ex Lago Puyehue-81 **Glymar Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**9 507** 6 463 16 060	**✠100A1** SS 3/80 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4528	**1970**-7 Union Naval de Levante S.A. —Valencia (117) 144,63(BB) 20,68 9,354 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 holds 957t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 7kgf/cm² (6,9bar) Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 478,5t 16kn
7113296 DHOG Df Esd Gc Rdr RTm/h/v	**MARIA GRAEBE** ex Kungsbron-73 Launched as Maria Graebe **G. Graebe Reedereiges. m.s. 'Maria Graebe'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	**999** 591 2 366	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (217) 78,14 (BB) 5,500 68,08 12,81 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,25kn
7407178 IORM 2507 Esd Rdr RT	**MARIA GRAZIA** **Tommaso Spataro** Catania Italy	**109** 47 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (AGA23) 28,71 5,87 1,829 23,02 5,85 2,93 1 dk	**M Fishing**	Oil 4SA 8Cy. 85 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
7035030 YVAA ARSH-4406 Esd RT	**MARIA GUEVARA** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	T.Mk **1 129** 598 345	**✠100A1** SS 3/80 Venezuelan coasting service also to Margarita, Arula, Bonaire and Curacao Islands **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1510	**1970**-11 Schps. "De Hoop" N.V.—Lobith (276) 75,55 13,85 67,14 13,52 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Passenger/RoRo Cargo/Ferry —P** Bow & stern doors	2 Vee Oil 4SA each 16Cy. 215 × 260 4 800bhp (3 531kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 440V 60Hz a.c.
7635983 OWIX H602 Esd Gc Pfd Rdr RT	**MARIA HAMETNER** **Henning H. Larsen** Thyboron Denmark	**178** 86 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (19) 31,32 3,455 7,21	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7940120 WYC9 420 604983	**MARIA HELENA** **Vinagre Fishing Corp.** New Bedford, Ma United States of America	**152** 103 —		**1979** ....Coden, Al *22,77* 7,32 3,43 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
5222718	**MARIA HELENA** **Armement Franco-Ivoirien** Ivory Coast	**146** 29 —		**1932** J. Boel et Fils S.A.—Tamise/Temse *28,96* 6,30 ... ... R	**M Fishing** Side Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand
7433347 PPLM Df Esd Gc Rdr RT	**MARIA INES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 188** 6 785 14 960	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (211) 147,02 21,32 8,702 136,02 21,21 11,82 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 200 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 375kW a.c. 15,75kn
6801004 CSDW 14416 Df Esd Rdr RT	**MARIA IRENE** ex Leonard Bohmer-81 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisboa Portugal	T.Mk **499** 341 1 216 **1 239** 910 2 210	**✠100A1** SS 7/81 **✠LMC** EL p $1\frac{7}{16}$"U2 FN 1286	**1967**-10 Zaanlandsche Schps. Maats. —Zaandam (510) 76,94 11,76 3,760/5,284 70,57 11,60 6,61 F 10,4 2 dks rf nil 2BH to U dk 1 to 2nd dk WB311t	**M General Cargo** 1 Ho 49,9 ER G.3 114 B.2 836 2 Ha (stl) (each 22,1 × 14,9) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 13,5kn

5388665 IPMJ 1151 Df Esd Rdr RT	**MARIA IRENE** ex Westzaan-70 **Michele Lubrano Lavadera** Napoli Italy	**498** 257 1 050	RI ✠Classed LR until 6/73	**1960**-9 Noord Nederlandse Scheepswerven N.V.—Groningen (311) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** 1 Ho 39,0 ER G.1 557 B.1 487 2W Der 4(3)	Oil 4SA 8Cy. 320 × 450 740bhp (544kW) Kloeckner Humboldt Deutz Koeln Fuel 27,5t 10kn
5064075 INMC 1039 Df Esd Rdr RTm	**MARIA ISABELLA** ex Carlo Porr-68 Launched as Marie Sieghold **Michele Coppola** Napoli Italy	**986** 677 1 500	RI (GL)	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (114) 68,18 10,85 4,230 61,17 10,75 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 2 Ho 20,1 21,4 ER G.1 921 B.1 855 2 Ha (stl) (each 15,7 × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 45kW 1 × 25kW 220V d.c. Fuel 97,5t (d.o.) 11kn
5222873 Df Esd Pfd RT	**MARIA JACOBA**	**174** 86 —		**1939** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (455) *37,50* 6,74 ... ... R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 NE 54 Motorenw. Mannheim A.G. (MWM) Mannheim
5222897 EBTM 1353 Esd	**MARIA JESUSA** **Ciriaco Arrizabalaga y Compania** San Sebastian Spain	**149** 70 —		**1948** S.A. Balenciaga—Zumaya *29,30* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 270 × 285 300bhp (221kW) .... Fuel 45,5t (d.o.) 9,5kn
7126853 Df Esd Rdr RT	**MARIA JOSE BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**193** 56 71	**✠100A1** SS 5/81 stern trawler **✠LMC** EL i FN 288	**1972**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (90) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c.
7606243 D5VZ 6693 Df Esd Gc Rdr RT	**MARIA JOSE T.** **Lasthenia Holdings Corp.** Monrovia Liberia	**41 115** 31 590 80 000	AB	**1978** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (246) 261,15(BB) 13,940 247,02 32,24 19,82 F 16,5 1 dk rf nil	**M Ore/Oil Carrier** 9 Ho ER Ore 94 293 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ast. Espanoles S.A. Spain Gen 2 × 640kW 1 × 600kW a.c. 15,5kn
5222902 TFLB 0151 Df Esd Rdr RTm	**MARIA JULIA** **Skjodur H/f** Patreksfjordur Iceland	**108** 40 —		**1950** A/S Frederikssund Skibsvaerft —Frederikssund 30,15 6,61 6,58 3,33	**Wood M Patrol Ship**	Oil 2SA 5Cy. 216 × 330 470bhp (346kW) Petters Ltd. Loughborough Fuel (d.o.)
7006065 SXHA 3597 Df Esd Gc Rdr RTm	**MARIA K** **Frosso Shipping Corp.** Piraeus Greece	**9 069** 6 130 15 379	**✠100A1** SS 8/79 **✠LMC** EL Z 2⅛"U2 FN 4317	**1970**-4 Hellenic Shipyards—Skaramanga (1060) 141,05 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5222926 DENC	**MARIA KAROLA** **Hermann Esders** Emder Verkehrs-Ges. A.G. Duisburg-Ruhrort Federal Republic of Germany	**300** 198 569		**1958** Lubbe Voss—Westerende (6) 52,25 6,28 2,058 51,36 6,25 2,52 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7616640 SYII 6410 Df Esd Gc Pfd Rdr RT	**MARIA L.** **Isla del Sol Compania Naviera S.A.** Piraeus Greece	**20 822** 15 015 37 681	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2574) 187,51(BB) 10,721 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) . Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
7037234 HCMD Esd RT	**MARIA LAURA** ex Pizarro 7-80 ex Nelyda-76 **Heart Land Investments I.N.** Guayaquil Ecuador	**213** 99 249	GL ✠Classed LR until 4/72	**1970**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (413) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.) 11kn
7912082	**MARIA LAURA** **Mare S.A.** Montevideo Uruguay	**210** — —		**1980** Astilleros del Litoral Ltda. —Montevideo (69) 3,001 23,02 7,01 3,71 1 dk	**M Fishing** Stern Trawler	Oil 680bhp (500kW) Deutz Kloeckner Humboldt Deutz Koeln
6713142 SWWM 4739 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA LEMOS** ex Captain Pandelis S. Lyras-75 ex Birknes-73 **Gilberte Shipping Corp.** Piraeus Greece	**11 001** 6 462 20 026	NV	**1967** Lithgows Ltd.—Port Glasgow (1162) 159,06 21,75 8,999 149,36 21,72 12,50 P 29,0 F 10,4 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 6 550bhp (4 818kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 1 × 4kW 440V 60Hz a.c. Fuel 1 409,0t (hvf)-26,0pd 14,75kn
7813080 Df Esd Gc Pfd Rdr	**MARIA LILIANA** **Argenbel S.A.** Buenos Aires Argentina	**491** 163 201	BV	**1980** Construcciones Navales P. Freire S.A. —Vigo (153) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo

7911181 DVVC	**MARIA LOURDES** **Candano Shipping Lines Inc.** Philippines	**600** — 900		**1979** Mayon Docks Inc.—Tabaco (005)	**TM General Cargo**	2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6908967 IRAY 754 Df Esd Rdr RT	**MARIA LUCIA SECONDA** ex Maria Lucia-76 **Vianini Dragaggi Lavori Marittimi S.p.A.** Roma Italy	**1 812** 931 1 500	RI (BV)	**1965** Smit Kinderdijk—Kinderdijk 88,80 13,03 4,801 79,91 5,97 1 dk len 67	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Mchy.aft Hopper 1 500 Der 2(6)	2 Oil 4SA each 7Cy. 365 × 550 2 310bhp (1 699kW) MAN Smit Kinderdijk V.O.F. Kinderdijk 11,5kn
7328970 VMML 355463 Esd Gc Rdr RT	**MARIA LUISA** **Australian Fisheries Development Pty. Ltd.** *Melbourne, Victoria* Australia	**390** 186 —	NV	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (88) 42,07 8,69 36,48 8,62 4,25 1 dk rf 1003 BK 102	**M Fishing** Side Trawler 6 Ho ER Der 1(5)	Vee Oil 4SA 12Cy. 225 × 300 1 620bhp (1 192kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 133kW 1 × 28kW 440V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd 13kn
5223023 LW3437	**MARIA LUISA** **Catalina Fradi de Traverso** Buenos Aires Argentina	**220** 125 —		**1907** T. Dobson & Co.—Hull (136) *38,10* 9,15 ... ... 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 4Cy. 355 × 455 E made— refitted39 Fairbanks Morse & Co. Beloit, Wi
6819130 EFEX 3540 Df Esd Pfd RT	**MARIA LUISA CORRAL** **Pesquera Carral S.A.** La Coruna Spain	**223** 63 —	BV	**1968** Construcciones Navales P. Freire S.A. —Vigo (49) 33,66 6,61 3,556 31,02 6,58 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.190 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 11kn
5223047 EFMM 200 RT	**MARIA LUISA PORTILLO** ex Nardo **Fernando Portillo Ruiz** Cadiz Spain	**189** 102 240		**1948** Ast. Figueras—Figueras 32,97 7,88 2,769 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
7514282	**MARIA LUISA I** **Hinda Hros S.A.I.P.** Argentina	**214** — 140		**1980** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (33) 3,571 28,22 7,71 4,22 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 sr reverse geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit
5271276 HO3877 9664-PEXT Df Esd RT	**MARIA M. I** ex Trader-81 ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Fay Maritime Co. S.A.** Panama Panama	**350** 179 539	(HR) ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Bodewes Schps.—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) E made41 fitted48 N.V. Werkspoor Amsterdam Fuel 23,5t 10kn
5223061 Df Esd RT	**MARIA MADDALENA ROSSI**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7425390 H3XK 5677-75A Df Esd Gc Rdr RT	**MARIA MAKILING** ex Eidai No. 12-79 **Global Splendour Co. S.A.** Panama Panama	**3 836** 2 726 6 687	NK	**1975** Murakami Hide Zosen K.K.—Hakata (125) 104,98 16,34 6,887 98,00 16,31 8,39 P 19,9 F 10,7 1 dk	**M General Cargo** G.8 581 B.6 368 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. 12,5kn
7394307 J4XM 7440 Df Esd Gc Pfd Rdr RT	**MARIA MARIOS H** ex Sunny Sydney-79 **Daphne Maritime Co. S.A.** Piraeus Greece	**6 033** 4 201 10 182	NK	**1975** Kochiken Zosen—Kochi (577) 127,97 18,34 7,757 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M Bulk Carrier** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
5428104 Df Esd Rdr RT	**MARIA MARTINA** **Mesdames Gisele Lalanne et Fer-Van Deghinste** Bordeaux France	**289** 193 —	(BV)	**1963** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (47) 34,85 7,65 32,59 7,60 4,04 1 dk	**M Fishing** Side-fishing In.60 L.250 1 Ha (1,5 × 1,5) Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel 82,5t (d.o.) 10kn
7929798 JMKK 123947 Df Esd Gc Pfd Rdr RT	**MARIA MARU** **Takanawa Shoji K.K.** Hojo, Ehime Pref. Japan	**3 228** 1 785 4 127	NK	**1980** Miyoshi Zosen K.K.—Uwajima (263) 99,07 5,844 92,00 15,51 7,22 P 22,3 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (C.mn.stl) integral cyl horizontal ER L.(gas) 3 208 HeCls. B	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. Fuel 64,0t (d.o.) 479,5t (hvf)-11,0pd 13kn
5223073 EAXK 251 Df Esd RT	**MARIA MERCEDES** **Jose Arturo Curbelo Villalba** Vigo Spain	**399** 238 530	BV	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (202) 50,12 8,01 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,4 × 4,2) ER	Oil 4SA 8Cy. 250 × 350 440bhp (324kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 50,0t (d.o.) 11,5kn

6405214	**MARIA MICHELA**	**988**		**1963** Rickmers Rhederei G.m.b.H.	**M Factory Fishing**	Oil 4SA 8Cy. 400 × 550
IPNT	ex Koblenz-81	403		—Bremerhaven (323)	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
142	ex Carl Oskar Kampf-70	—	RI (GL)	76,61 11,10 5,004		Kloeckner Humboldt Deutz Koeln
Df Esd	**Ittimar S.n.c. -Commercio**			67,80 11,00 7,29	In.602	Gen 1 × 272kW 1 × 110kW
Gc Pfd	**Ingrosso Prodotti Ittici**			1 dk		220V 50Hz a.c.
Rdr	Ravenna Italy			rf 1199		Controllable pitch propeller
RTm/h/v						Fuel (d.o.) 15kn

6920317	**MARIA MONICA**	T.Mk	RI	**1969**-9 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 2SA 9Cy. 320 × 450
IMGW	ex Monica-76	**918**		—Westerbroek (791)		2 000bhp (1 471kW)
3649	**Medafrica Line S.p.A.**	446	✠Classed LR until	84,26 11,99 5,652	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Genova Italy	—	29/7/77	76,13 11,89 6,86	1 Ho 47,2 ER	Gen 2 × 100kW 380V 50Hz a.c.
Gc Pfd		**1 598**		P 17,1 F 10,7 2 dks	G.3 602 B.3 172	Fuel 163,5t (d.o.) 12,75kn
Rdr RTm		899		rf nil	2 Ha (stl) (each 18,5 × 6,7) ER	
		2 710			8W Der 4(10) 4(5)	

6511776	**MARIA MONTANARI**	**1 817**		**1965** Cant. Nav. Breda S.p.A.—Venezia	**M Tanker**	Oil 4SA 8Cy. 400 × 580
ICXM		1 001		(246)		1 790bhp (1 317kW)
654	**Navigazione Montanari S.p.A.**	3 404	AB RI	91,60 12,63 5,512	12 Ta ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Trieste Italy			83,62 12,60 6,51	L.(oil) 4 209 HeCls. C	Fuel 231,0t (d.o.)-6,5pd 12,5kn
Gc Rdr				RQD 20,2 F 9,2 1 dk		
RT				RW rf 76 len 68		

7306714	**MARIA N.**	**13 631**		**1973** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 4SA 16Cy. 400 × 460 sr geared to sc.
SZMA		9 829		(I.H.I.)—Tokyo (2254)		shaft
4842	**Seawind Navigation Co. S.A.**	22 593	AB	164,34(BB) 22,92 9,849	Str. heavy cargoes	8 000bhp (5 884kW) Pielstick
Df Esd	Piraeus Greece			155,45 22,86 13,57	5 Ho 23,7 25,6 18,2 25,6 26,2 ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Rdr				1 dk		15kn
RT					G.30 801 B.29 843	
					5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER	
					5W Der 5(10)	

6408278	**MARIA N. K.**	**3 946**		**1964** Osaka Zosensho—Osaka (204)	**M General Cargo**	Oil 2SA 6Cy. 420 × 750
3FSP	ex New Spirit-82 ex Zenovia D.-81	2 310		108,92 15,85 6,487		2 700bhp (1 986kW) B&W
7401-	ex Shinyubari Maru-76	5 873	NK	101,02 15,80 7,90	3 Ho ER	Mitsui SB. & Eng. Co. Ltd. Tamano
PEXT2	**New Spirit S.A.**			P 25,0 B 9,2 1 dk	G.7 621 B.7 267	Gen 2 × 107kW 445V a.c.
Df Esd	Panama Panama			RW	3 Ha (11,6 21,0 14,3 × 7,1) ER	Fuel 463,5t-11,0pd 12,5kn
Gc Rdr					8W Der 4(15) 4(10)	

7000865	**MARIA OLDENDORFF**	T.Mk		**1969** Bremer Vulkan A.G.—Vegesack	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
3FIQ	ex Barneveld-75	**6 427**		(950)		8 400bhp (6 179kW) MAN
5600-F	ex Maria Oldendorff-72	4 266	GL	139,96 8,217/9,173	Ice strengthened Str. heavy cargoes	Bremer Vulcan A.G. Bremen-Vegesack
Df Esd	**E. L. Oldendorff & Co. G.m.b.H.**	12 972		132,04 21,01 12,30	5 Ho 15,7 19,5 16,4 21,0 19,2	Gen 2 × 510kW 1 × 195kW
Gc Rdr	Panama Panama	**9 104**		F 11,9 2 dks	ER	450V 60Hz a.c.
RTh/v		6 444			G.21 617 B.19 241	Fuel 1 020,0t (hvf) 15,75kn
		15 315			5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER	
					10W Der 1(60) 10(10)	

5223138	**MARIA OLIVA**	**204**		**1962** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 270 × 500
EDRU		100		(1142)	Side Trawler	430bhp (316kW) Werkspoor
8378	**Braulio & Amable Marquez**	—		33,28 6,56 3,296		Hijos de J. Barreras S.A. Vigo
Df Esd	**Alvarez**			29,01 6,49 3,76		Fuel 61,0t (d.o.) 10,75kn
RT	Vigo Spain			1 dk	2 Ha (each 0,9 × 0,9)	

7512519	**MARIA ONORATO**	**376**		**1977** Cant. Nav. A. Giorgetti—Viareggio	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 geared to
IMOO		66		(25)	Salvage	sc. shaft
482	**Rimorchiatori Sardi S.p.A.**	—	RI	34,42 9,89 4,706 (aft)		Masch. Augsburg-Nuernberg (MAN)
Esd Gc	Cagliari Italy			31,42 9,86 4,86		Augsburg
Pfd Rdr				1 dk		Controllable pitch propeller
RT						

7941411	**MARIA P**	**499**		**1979** Nava Shipyard—Perama (421)	**M RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 137 × 152
SV4226	ex Danai-80	226		65,89 13,59		1 040bhp (765kW)
	Polnik Shipping Enterprises Ltd.	446	BV	57,61 3,51	Bow ramp	Caterpillar Tractor Co. Peoria, Illinois
	Piraeus Greece			1 dk	Mchy.aft	

6514481	**MARIA P.**	T.Mk	✠**100A1** SS 2/80	**1965**-7 A/B Finnboda Varf—Stockholm	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
SV4210	ex Strijbeek-76 ex Stella-71	**563**	Ice Class 1 at draught	(381)		1 320bhp (971kW)
5838	**Pontia Compania Naviera S.A.**	288	3,550m	72,47 12,04 3,601/5,023	1 Ho 42,9 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Piraeus Greece	1 150	✠**LMC**	65,99 12,01 6,58	B.2 830	Gen 3 × 110kW 220/440V 60Hz a.c.
Pfd Rdr		**1 484**	EL o 1⅜"SQ	RFD 8,0 2 dks	3 Ha (stl) (each 12,2 × 9,2) ER	Controllable pitch propeller
RTm/h/v		1 011	FN 1227	rf 102	Der 3(5)	Fuel 194,0t (d.o.) 11,5kn
		2 160		4BH WB425t		

5223152	**MARIA PAOLINA G**	**1 933**	RI (AB)	**1956**-9 Cant. Nav. Giuliano—Trieste (45)	**M General Cargo**	Oil 2SA 6Cy. 480 × 640
IBCC	ex Noll-62 ex Capo Faro-61	1 102		78,21 12,12 4,471	Ref 12P	1 750bhp (1 287kW)
370	**Sagital S.p.A. Societa Italiana**	2 665	✠Classed LR until 8/60	75,01 12,01 6,94	5 Ho 11,9 14,4 14,3 6,4 9,2 ER	S.A. Fiat S.G.M. Torino
Df Esd	**per Azioni di Armamemento**			RAD 17,4 F 8,0 2 dks	B.3 804	Gen 3 × 80kW 1 × 24kW 220V d.c.
Gc Rdr	**e Gestioni**			RW rf 102	4 Ha (stl) (6,1 10,2 7,4 8,3 × 4,5) ER	Fuel (d.o.)
RT	Palermo Italy				Der 1(10) 2(5) 6(3)	

5284027	**MARIA PIA ESSE**	**2 648**		**1959** Schiffs. u. Masch. Paul Lindenau	**M General Cargo**	Oil 4SA 6Cy. 520 × 740
IBLP	ex Irenes Luck-79 ex Piraeus E-71	1 379		GmbH & Co. KG—Kiel (112)		2 160bhp (1 589kW)
	ex Ioannina-70	4 115	BV RI	91,52 14,64 6,033	2 Ho 28,9 28,5 ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	ex Theodoros Kyriakos-68			84,10 14,61 7,01	G.5 736 B.5 355	Augsburg
Gc Rdr	ex President Pierre Angot-68			F 12,2 1 dk	2 Ha (stl) (each 21,4comb. × 7,4) ER	Gen 2 × 210kW 220V d.c.
RTm	ex Stella Orion-62			rf nil	8W Der 4(5-8) 4(5)	Fuel 248,0t (d.o.) 12kn
	SA.I.MAR. S.r.l.					
	Roma Italy					

6618718	**MARIA PIA M.**	**983**		**1966** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo** CSD	Oil 4SA 8Cy. 320 × 450
ISNB	ex Marina-73	576		(352)		1 600bhp (1 177kW)
1156	**Salvatore Mancino**	1 928	RI (GL)	69,80 11,13 4,960	2 Ho ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Napoli Italy			62,95 11,00 5,80	G.2 496 B.2 109	12kn
Gc Pfd				F 7,1 2 dks	2 Ha (stl) (each 15,3 × 6,0) ER	
Rdr RT					4W Der 4(3)	

6129497 SYLC 2059 Df RT	**MARIA PREKA** ex Georgios Ventouris-80 ex Herriesdale-62 ex Cromarty Firth-57 **Nikolaos Prekas** Piraeus Greece	**471** 263 —	HR ✠Classed LR until 12/1/79	**1937**-2 J. Lewis & Sons Ltd.—Aberdeen (141) 51,26 8,56 3,715 49,20 8,54 3,76 P 10,7 RQD 17,4 B 2,8 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.1 002 B.912 2 Ha ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 420bhp (309kW) British Auxiliaries Ltd. Glasgow Fuel 20,5t (d.o.) 9,5kn
7393250 PPJE 7923 Df Esd Gc Pfd Rdr RT	**MARIA RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**3 233** 2 181 5 273	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (65) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 11kn
5223188 PVLK Df Esd Pfd Rdr RT	**MARIA RAMOS** ex Carla-57 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**499** 242 965	✠Classed LR until 3/59	**1955**-12 Solvesborgs Varv A/B —Solvesborg (43) 61,93 10,04 4,020 55,66 10,01 6,23 Ba 12,8 F 5,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER G.1 993 B.1 784 2 Ha (each 10,5 × 5,7) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 10kn
5223190 LW3586 Df Esd RTh	**MARIA RITA** ex Aksel Anthonisen-61 **Argenbel S.A.** Buenos Aires Argentina	**134** 96 117		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,89 6,71 2,706	**M Fishing** Side Trawler 2 Ho 4,2 9,5 2 Ha (stl) (each 1,5 × 1,1)	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 15kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6918704 DUHA Df Pfd Rdr RT	**MARIA ROSA N** ex Kiyo Maru No. 28-78 ex Sumiei Maru No. 1 **Navotas Shipping & Fishing Corp.** Philippines	**111** 19 111		**1968** K.K. Izutsu Zosensho—Nagasaki (513) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho Takamatsu
6711687 ZGQC 326428 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA ROSANNA** ex Orosi-81 ex Atlantic Ocean Maid-79 ex Atlantic John Park-68 **Dos Amalias de Caribe Ltd.** Georgetown Cayman Islands (British)	**1 440** 979 1 036	✠Classed LR until 1/6/79	**1967**-5 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (291) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 640bhp (1 942kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
6419186 EEEJ 2409 Df Esd Gc RT	**MARIA ROSARIO DE FATIMA** **Mariano Goyenechea Larrauri y otros** Bilbao Spain	**127** 55 —		**1964** Ast. de Murueta S.A.—Guernica (61) 26,01 6,33 2,998 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 27,5t (d.o.) 10,5kn
5233298 SVUC 5934 Df Esd Gc Rdr RTm/v	**MARIA S** ex Dapo Alecos-81 ex Bonnydale-76 ex Bonita-74 ex Mesna-68 **Omonia Inc.** Piraeus Greece	**7 062** 4 011 16 663	(NV) ✠	**1958** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (364) 153,90 21,09 8,522 146,51 21,01 11,41 P 31,1 F 14,1 1 dk RW rf nil **IN PORT DAMAGED 11/80**	**M Ore Carrier** 2P 3 Ho 39,0 18,6 39,0 ER G.13 054 5 Ha (stl) (each 13,5 × 8,5) ER	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 240kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 12,5kn
5223255 EHYA 1250 Esd	**MARIA SAGRARIO ALONSO** ex Costa Gaditana-53 ex Cristo de Urdabaru-51 **Pesquerias Alonso S.A.** San Sebastian Spain	**146** 68 —		**1945** Cia. Euskalduna—Bilbao 26,22 6,00	**M Fishing** Side-fishing	Oil 418bhp (307kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 41,5t (d.o.) 11kn
7712602 Esd Pfd Rdr RT	**MARIA SANTISSIMA DELLA NEVE** **Societa Cooperativa Pescatori Oplonti** Castellammare di Stabia Italy	**260** 125 —		**1978** Cant. Nav. Fratelli Maccioni —Viareggio (22) 44,23 7,50 3,501 34,22 7,47 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone Ltd. United Kingdom
7104398 DLBK Df Esd Gc Rdr RTm/h/v	**MARIA SCHULTE** **Prima Schiffahrts G.m.b.H. & Co. 'Baltic' K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **920** 544 1 980 **1 979** 1 300 3 320	GL	**1971** Schulte & Bruns—Emden (265) 84,51 12,98 4,896/6,420 76,51 12,81 7,73 B 14,1 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.4 765 B.4 230 1 Ha (stl) (42,6 × 9,4) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 670bhp (1 964kW) Kloeckner Humboldt Deutz Koeln Gen 3 220V 50Hz a.c. Fuel 142,0t 13,25kn
6616813 IPUB 1339 Df Esd Gc Rdr RT	**MARIA SECONDA** ex Salorges-81 ex Cortina-72 **Antonio Scotto di Santolo** Napoli Italy	T.Mk **498** 278 1 226	BV RI	**1966** Buesumer Werft G.m.b.H.—Buesum (220) 75,32 11,43 2,690 68,00 11,41 3,92 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel 12,75kn
7214806 PFVG Df Esd Gc Pfd Rdr RTm/h	**MARIA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 925 3 776	✠100A1 SS 9/82 strengthened for heavy cargoes ✠LMC UMS EL R 1$\frac{9}{16}$"U2 FN 1718	**1972**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (382) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn

7728534 EHUR 198 Df Esd Gc Pfd Rdr RT	**MARIA SOFIA** **Maritima Petrolquimica S.A.** **(MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 891** 6 107 15 456	**✠100A1** chemical tanker type C (in association with an approved list of cargoes) **✠LMC** **IGS** EL D† 583,0/56,0U3 FN 4651	**1979**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (221) 149,59(BB) 21,42 9,018 134,02 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T, Nos. 4 & 6 STs3139T	**M Tanker** Oil Chemical IGS 18 Ta ER L.20 370	Oil 2SA 7Cy. 430 × 900 6 150bhp (4 524kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c.
5427409 SWQQ 3912 Df Esd Gc Rdr RT	**MARIA SOFIA** ex Hermione-79 ex Hermiston-70 ex St. Rosario-63 **Red Rose Compania Naviera** **S.A.** Korkano Shipping S.A. Piraeus Greece	**9 068** 5 089 12 167	**✠100A1** SS 10/79 **✠LMC** EL d† 2$\frac{3}{16}$"SQ FN 4215 **DELAYED IN SHATT—AL—ARAB**	**1961**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (705) 144,00 19,05 8,611 134,85 19,00 12,25 F 25,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2587t incl. DTma925t	**M General Cargo** 5 Ho 16,4 18,2 22,8 20,5 6,1DT 21,0 G.19 822 B.17 556 5 Ha (stl) (10,2 10,6 11,4 12,1 10,6 × 6,1) 16W Der 1(20) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 1380 exhaust72 5 320bhp (3 913kW) Wm. Doxford & Sons (Engineers) Ltd. Sund AuxB 120lbf/in² (8,3bar) Gen 3 × 184kW 220V d.c. Fuel 1 170,5t (hvf)
5382714 IUGC 96 RTh	**MARIA TERESA** ex Lidia II-80 ex Vittoria S-75 ex Secondo-52 **Mario Pinati ed altri** Trieste Italy	**228** 133 369		**1947** Cant. Santalucia—Trapani 42,68 6,53 2,871 39,43 6,51 3,10 1 dk len 62	**M General Cargo** 1 Ho 29,4 G.391 B.360 2 Ha (6,0 5,7 × 2,9) 2W Der 2(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo G Fuel 11,0t (d.o.)
5223346 EAUZ 2312 Esd	**MARIA TERESA ECHEVARRIA** **Pesquera Artape S.A.** Bilbao Spain	**151** 95 —		**1954** Ast. de Murueta S.A.—Guernica (6) *25,70* 6,00	**M Fishing** Side Trawler	Oil 6Cy. 400bhp (294kW) .... Fuel 51,0t (d.o.) 11,
7813121 EHUL Df Esd Gc Pfd Rdr RTm/h/v	**MARIA TERESA RODRIGUEZ** **Manuel Nores Gonzalez** Marin Spain	**350** 163 350	GL	**1979** Const. Nav. Santodomingo—Vigo (464) 39,37 8,51 4,052 34,07 8,49 6,15 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Gen 1 × 235,25kW 380/220V 12,2
5223334 ISIM 704 Rdr RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Vianini Dragaggi Lavori** **Marittimi S.p.A.** Roma Italy	**1 447** 579 1 820	Rl (BV)	**1959** Verschure & Co's Schps. —Amsterdam (Co388) 78,62 12,04 — 69,83 11,99 6,00 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1 300 1 sandpump 839kW (1125bhp) 1 Ha (2,9 × 1,7) ER Der 1(6) 1(5) 1(3)	C 6Cy. (2) 440 & (4) 700 × 500 2 250ihp (1 655kW) Verschure & Co. Schps. Amster Gen 1 × 170kW 1 × 135kW 220V d. Fuel 230,5t (o.f.) 1
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**MARIA THERESA** ex Alice Langli-80 **I/S Marie Theresa** Tankskibsrederiet Herning A/S Esbjerg Denmark	**499** 355 985	BV	**1977** Carl B. Hoffmanns Maskinfabrik —Esbjerg (16) 67,90 9,91 3,474 52,99 3,89 1 dk len 82	**M Tanker** 12 Ta ER L.(oil) 930 HeCls. C	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederiksh Fuel 95,5t (d.o.)-3,5pd 1
7641073 5MPS 6053 Df Esd Gc Pfd Rdr RT	**MARIA TOPIC** **Topal Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**19 813** 13 284 37 226	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL K† 632,5/68,0U3 FN 7780	**1977**-11. Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2647) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20653t incl. Comb. btm & STs in holds 4147t Topside tanks in holds 4898t & No. 3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,8) (17,5 17,5 17,5 17,5 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 2 874,0t (hvf) 15,5
5114480 C4HQ 374114 Df Esd Rdr RTm/h/v	**MARIA TSIRIS** ex Fes-75 **Gerontas Maritime Co. Ltd.** Palmyra Tsiris Lines S.A. Limassol Cyprus	**1 133** 693 —	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL o 1$\frac{3}{8}$"SQ FN 1127 **LAID UP — SURVEYS OVERDUE 2/81**	**1962**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (765) 76,18 10,70 3,728 68,10 10,49 6,05 P 16,5 F 10,1 2 dks RW rf 102 Coll & Mchy. BH to U dk 2 to 2nd dk WB367t	**M General Cargo** CSD Ref 2 Ho 18,1 26,3 2 TwD 19,8 23,3 ER G.2 407 B.2 209 In.735 2 Ha (stl) (15,0 × 6,4) (10,8 × 6,0) ER Der 4(10) 2(5)	Oil 2SA 8Cy. 300 × 500 1 435bhp (1 056kW) Bolne L. Smit & Zoon Kinderdij Gen 3 × 65kW 220V d.c. Fuel (d.o.) 13,5k
5223384 ULGH M-24758 Df Esd Gc Rdr RT	**MARIA ULYANOVA** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 371	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (103) 122,15 16,06 5,250 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
6407133 EEBX 2939 Df Esd RT	**MARIA VICTORIA MOYANO** **Joaquin Moyano Roibal** La Coruna Spain	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (169) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 12,5kn
5378945 INVA 1198 Rdr	**MARIA VITTORIA** ex Edelweiss ex Veslefrikk-77 **Navigazione Medio Adriatico** **S.p.A.** Rimini Italy	**219** 116 —	Rl	**1960** Glommens M/V—Fredrikstad (161) 33,38 7,52 2,048 30,48 7,01 3,36 1 dk rf 724 BK 89	**M Ferry** 320P	2 Oil 4SA each 6Cy. 121 × 140 with belt drive & reduction gearing to sc. shaft 374bhp (275kW) NE 62 A/B Volvo-Penta Goteborg Gen 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)-1,5pd

6812883 SXEC 6418 Df Esd Gc Rdr RT	**MARIA X.** ex Stove Ocean-77 ex Belocean-75 **Antarios Compania Naviera S.A.** Piraeus Greece	**11 361** 6 488 18 187		NV	**1968** A/S Fredriksstad M/V—Fredrikstad (398) 165,64 20,60 9,316 152,74 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.23 392 B.22 642 1 Ha (stl) (11,8 × 9,9) 4 Ha (stl) (each 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 1 × 14kW 440V 60Hz a.c. Fuel 1 128,0t (hvf)-24,0pd 15kn
6703977 SXKR 5015 Df Esd Gc Pfd Rdr	**MARIA XILAS** ex Eastern Union-71 **Empiria Shipping Co. S.A.** Piraeus Greece	**9 365** 6 392 17 162		BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (256) *141,07* 20,55 8,992 140,01 20,50 12,55 P 32,4 RQD 11,0 B 6,1 F 12,8 1 dk rf 203	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 250kW 445V 60Hz a.c. Fuel (hvf) 14,5kn
6717502 H3OT 5922 -75A Df Esd Gc Rdr	**MARIA Y** ex Phoenix I ex Fair Lady 1-79 ex Bright Star-75 **Maria Maritime Ltd.** Panama Panama	**2 998** 1 944 4 870		AB	**1967** Tsuneishi Zosen K.K.—Numakuma (151) 101,63 14,84 6,281 93,66 ·14,80 7,50 P 22,6 F 11,0 1 dk	**M General Cargo** 2 Ho 32,3 32,4 ER G.6 284 B.5 992 2 Ha (24,6 24,3 × 7,0) ER 12W Der 1(20) 3(10)	Oil 4SA 8Cy. 470 × 670 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 200kW 445V a.c. Fuel 280,5t (d.o.) 12,5kn
6813203 SV4478 6402 Df Esd Gc Rdr RT	**MARIA ZAKELINA S.** ex Benimar-77 **Aeon 21 Shipping & Trading Co. Ltd.** Aeon 21 Lines S.A. Piraeus Greece	T.Mk **1 599** 944 2 946	**✠100A1** **✠LMC**	CS 8/78 EL O 1$\frac{5}{16}$"U2 FN 1430	**1968**-8 S.A. Juliana Const. Gijonesa—Gijon (171) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf nil 4BH WB642t	**M General Cargo** 2 Ho ER 2 Ha (stl) (16,8 18,7 × 6,0) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
5301930 SV4600 6673 Df Esd RT	**MARIA-K** ex Mike I-78 ex Rugen-72 **Panagiotis Katapodis** Piraeus Greece	**373** 202 562		GL	**1950** Schiffsw. A. Pahl—Hamburg (292) *44,51* 7,52 3,182 44,46 7,47 3,61 P 8,9 F 5,2 1 dk RW deepened 56	**M General Cargo** Ice strengthened G.805 B.740 2W	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 8kn
5301801 9HBP 0042 Df Esd RTm/h	**MARIABELLA** ex Rudolf-J-66 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**500** 296 935	**✠100A1** **✠LMC**	M 9/82-24 EL j FN 732	**1958**-2 N.V. Bodewes Schps. —Martenshoek (432) 60,23 9,33 3,601 55,02 9,20 4,09 P 15,9 F 11,0 1 dk RW rf 76 3BH WB273t	**M General Cargo** 1 Ho 37,8 ER G.1 090 B.949 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3,5)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 53,0t (d.o.) 10kn
5327908 SVRB 7545 Df Esd Gc Rdr RTm/h/v	**MARIAELENA T** ex Costas Methenitis-78 ex San Miguel-73 ex Flores-71 ex Mercia-69 ex Silken-64 **Tzouvanakis Maritime Co.** Dominion Bay Shipping Co. Ltd. Piraeus Greece	**9 507** 5 622 13 529	**✠100A1** DTm—vegetable oil Str. nav. ice **✠LMC**	CS 1/82 EL et 2$\frac{1}{4}$"SQ FN 4349	**1958**-1 Kieler Howaldtswerke A.G.—Kiel (1054) 151,31 19,00 9,322 140,65 18,90 12,02 P 8,9 F 30,5 2 dks rf 102 7BH WB2983t incl. Tunnel tanks 356t DTsm716t	**M General Cargo** 5 Ho 17,3 20,2 14,6 22,9 22,9 G.19 042 B.17 606 5 Ha (stl) (11,6 13,1 15,3 15,2 15,3 × 7,6) 14W Der 1(30) 1(20) 3(10) 11(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) MAN Kieler Howaldtswerke A.G. Kiel AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 781,0t (hvf) 15kn
5340168 ILRV 2425 RTv	**MARIALUISA PRIMA** ex Stella Alpina-65 ex Concordia-53 **Maria Boccardo ved. Pignato**	**847** 492 1 382		(RI)	**1946** Cant. del Mediterraneo—Genova (132) 61,22 9,89 4,725 55,71 9,86 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** CSD 8P 3 Ho 7,6 15,9 12,9 ER G.1 849 B.1 759 3 Ha (5,3 11,8 8,2 × 3,9) ER 5W Cr 2(2) 1(1) Der 2(7) 2(2) 2(1)	Oil 4SA 6Cy. 370 × 600 620bhp (456kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 24kW 1 × 16kW 1 × 4,5kW 110V d.c. Fuel 69,0t 10kn
5330125 ODOI B2748 Df	**MARIAM** ex Sirius-63 **Savvas Zervos (Evasaze Ship Co.)** Beirut Lebanon	**837** 428 1 321		(BV) (HR)	**1919** Larvik Slip & Verk.—Larvik (40) 62,79 9,83 4,242 9,78 4,40 1 dk R	**S General Cargo** 2 Ho G.1 805 B.1 718 3 Ha 3W	T 3Cy. 356 584 & 965 × 686 500ihp (368kW) Larvik Slip & Verk. A/B Larvik Fuel 97,5t (o.f.) 9,5kn
5216915 EPUF Df Esd Rdr RTm	**MARIAM KAROON** ex Magda Wegener-74 **Karoon Co. Ltd.** Khorramshahr Iran	**428** 241 698		(GL)	**1956** J. J. Sietas K.G. Schiffswerft —Hamburg (408) 51,06 8,95 3,410 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.951 B.877 2 Ha (15,3 7,7 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
5254400 HO2861 6577-PEXT Df RT	**MARIAM I** ex Nomadisch-76 **Edelweiss Marine Co. S.A.** Panama Panama	**363** 175 470		BV	**1951** Schps. "Hoogezand" J. Bodewes —Hoogezand 47,50 7,57 2,972 42,63 7,52 P 11,9 RQD 15,0 F 5,5 1 dk	**M General Cargo** 1 Ho 26,9 ER G.651 B.592 2 Ha (9,3 10,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224bhp (165kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 25,5t (d.o.) 9,5kn
7526780 YCUJ 6957øBA Esd Rdr RT	**MARIAM 1200** ex G. S. Power-80 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**188** 61 —		(AB)	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH01- T) 27,26 3,301 26,52 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 141 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW 11kn
7018185 3FPQ 1159 9-82 Df Esd Gc Pfd Rdr RT	**MARIAN** ex Miyatsuru Maru-81 **Braniff Navigation S.A.** Panama Panama	**5 771** 4 034 9 219		NK	**1970** Onomichi Zosen—Onomichi (218) 126,12 17,40 7,787 118,01 17,38 9,89 P 23,5 F 11,0 2 dks RW	**M General Cargo** 3 Ho ER G.12 938 B.12 003 3 Ha (stl) (15,8 26,2 22,5 × 8,0) ER 15W Der 1(50) 4(15)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 757,0t-17,5pd 13,25kn

7728534 EHUR 198 Df Esd Gc Pfd Rdr RT	**MARIA SOFIA** **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 891** 6 107 15 456	✠**100A1** chemical tanker type C (in association with an approved list of cargoes) ✠**LMC** **IGS** EL Dt 583,0/56,0U3 FN 4651	**1979**-10 Astillerc —Factoria de S 149,59(BB) 21,4 134,02 21,3 P 26,0 F 14,4 rf nil 9BH WB5367T 6 STs3139T
5427409 SWQQ 3912 Df Esd Gc Rdr RT	**MARIA SOFIA** ex Hermione-79 ex Hermiston-70 ex St. Rosario-63 **Red Rose Compania Naviera S.A.** Korkano Shipping S.A. Piraeus Greece	**9 068** 5 089 12 167	✠**100A1** SS 10/79 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4215 **DELAYED IN SHATT—AL—ARAB**	**1961**-6 J. L. Th Sands, Sunder 144,00 19 134,85 19 F 25,6 2 dks rf 152 7BH to U dk 1 1 DTma925t
5382714 IUGC 96 RTh	**MARIA TERESA** ex Lidia II-80 ex Vittoria S-75 ex Secondo-52 **Mario Pinati ed altri** Trieste Italy	**228** 133 369		**1947** Cant. S 42,68 39,43 1 dk
5223346 EAUZ 2312 Esd	**MARIA TERESA ECHEVARRIA** **Pesquera Artape S.A.** Bilbao Spain	**151** 95 —		**1954** Ast. d *25,70* ...
7813121 EHUL Df Esd Gc Pfd Rdr RTm/h/v	**MARIA TERESA RODRIGUEZ** **Manuel Nores Gonzalez** Marin Spain	**350** 163 350		**1979** Cons GL 39,37 34,07 2 dks
5223334 ISIM 704 Rdr RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Vianini Dragaggi Lavori Marittimi S.p.A.** Roma Italy	**1 447** 579 1 820		**1959** Ver —Amste RI (BV) 78,62 69,83 1 dk
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**MARIA THERESA** ex Alice Langli-80 **I/S Marie Theresa** Tankskibsrederiet Herning A/S Esbjerg Denmark	**499** 355 985		**1977** Ca —Esbj BV 67,90 52,99 1 dk
7641073 5MPS 6053 Df Esd Gc Pfd Rdr RT	**MARIA TOPIC** **Topal Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**19 813** 13 284 37 226	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Kt 632,5/68,0U3 FN 7780	**1977**-11 (I.H.I.) 187,74(178,01 F 15,0 rf nil 7BH V hold 489
5114480 C4HQ 374114 Df Esd Rdr RTm/h/v	**MARIA TSIRIS** ex Fes-75 **Gerontas Maritime Co. Ltd.** Palmyra Tsiris Lines S.A. Limassol Cyprus	**1 133** 693 —	✠**100A1** SS 2/77 ✠**LMC** ✠**Lloyd's RMC** EL o $1\frac{3}{8}$"SQ FN 1127 **LAID UP — SURVEYS OVERD**	**1962**- —V 76,18 68,10 P 16, RW r Coll 8 W
5223384 ULGH M-24758 Df Esd Gc Rdr RT	**MARIA ULYANOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 371		**195** RS 122 110 3 dk RW
6407133 EEBX 2939 Df Esd RT	**MARIA VICTORIA MOYANO** **Joaquin Moyano Roibal** La Coruna Spain	**243** 111 298		**19** BV 38 33 1
5378945 INVA 1198 Rdr	**MARIA VITTORIA** ex Edelweiss ex Veslefrikk-77 **Navigazione Medio Adriatico S.p.A.** Rimini Italy	**219** 116 —		**1** 3 RI 3 1 rf

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5223475 SPLG Df Esd RT	**MARIAN** **Zarzad Portu Szczecin** Szczecin Poland	**133** — —		**1957** VEB Schiffswerft " —Magdeburg (PR) 27,61 6,51 ... ...
7362794 SQFQ Df Esd Gc Rdr RTm/h/v	**MARIAN BUCZEK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 786** 3 026 9 219 **8 722** 4 843 12 129	✠Classed LR until 29/11/74	PR **1974**-8 LISNAVE, Est. Na S.A.R.L.—Lisboa 153,07 19,44 141,79 19,41 F 30,5 2 dks, 3rd dk in N U dk in No. 1 Tw dk als cargoes only rf 152
5223530 5LDT 0868 Df Esd Gc Rdr	**MARIAN P. BILLUPS** **Tropigas Tankers Inc.** Monrovia Liberia	**1 928** 1 127 1 382		**1956** Bijker's Aanneming's Werf—Gorinchem AB 87,10 12,04 80,14 11,99 1 dk RW rf 127
7814319 9GZI 316651 Df Esd Gc Pfd Rdr RT	**MARIAN ROSINA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 429 1 055		**1981** Sterkoder M/V A/S- NV 52,00 11,00 49,26 F - 2 dks rf 1143 BK 178
7916985 Df Esd Gc Rdr RT	**MARIANA** **Navegacao Marvinave S.A.** Santos Brazil	**4 800** — 7 200	AB (Class cont.)	**1982** Est. EBIN/So S.A.—N 107,57 16,41 7 100,72 16,17 9 2 dks
8016835 FPXE	**MARIANA** **Societe Services et Transports** Le Havre France	**1 597** 1 284 1 818		**1982** Ateliers et Chantiers d —Bordeaux BV 82,99 14,33 3, 74,71 14,30 7, 1 dk
5208011 DEND Df Esd Rdr RT	**MARIANA J** ex Lies-69 ex Swallow-58 ex Empire Swallow-46 ex Schwalbe-45 ex Swallow ex Meuse-35 **Mariechen Harmstorf** Hamburg Federal Republic of Germany	**258** 250 366	Classed BC until 12/58	**1928** J. Koster Hzn. "De Gid —Groningen *40,48* 6,28 6,25 2, RQD 9,2 F 4,6 1 dk R len 8
8106604 3EHA 1160 8-82 Df Esd Gc Pfd Rdr RT	**MARIANA LILA** Launched as Lila **Central Leasing International Co.** Panama Panama	**1 997** 1 332 4 721		**1981** Tokushima Zosen Sang —Komatsujima NK 84,51 15,52 78,01 15,51 7,1 1 dk
5149423 H3NF 7909-PEXT RT	**MARIANA No. 9** ex Hernar-79 **Callal S.A.** Panama Panama	**220** 110 —		**1950** P. Hoivolds M/V A/S—K (NV) *32,56* 6,33 6,30 2,9 1 dk BK 178
7912654 CXKW Df Esd Gc Pfd Rdr RT	**MARIANA ROJAMAR** **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 287		**1980** B & W Skibsvaerft—Kobe NV 32,59 8,11 3,86 27,21 7,90 4,12 1 dk
7119123 YBYC Esd Rdr RT	**MARIANA 1** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**169** 6 —		**1971** A. Fai Engineers & Shipre —Hong Kong (AB) 28,99 7,73 3,25 27,16 7,40 3,61 F 10,4 1 dk
7119135 YBYD Esd Rdr RT	**MARIANA 2** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**169** 6 —		**1971** A. Fai Engineers & Shiprep —Hong Kong (AB) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk

	(AB)	**1972** A. Fai Engineers & Shiprepairers —Hong Kong (34) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 310 × 490 reverse reduction geared to sc. shaft Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 69,0t
	(AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (63) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW Fuel 57,0t (d.o.)
0 9 5	BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (810) 79,18 13,06 5,173 72,62 13,01 7,52 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
09 31 05	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (171) *56,67* 8,84 3,715 56,60 8,82 3,89 P 10,4 RQD 20,5 F 5,8 1 dk RW len 68	**M General Cargo** G.1 501 B.1 413 2 Ha ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 8,5kn
86 19 67	AB	**1980** Est. EBIN/So S.A.—Niteroi (100) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 7,1 2 dks rf 140	**M General Cargo** 3 Ho ER G.9 704 B.9 063 TEU 116 C. 116/20' 3 Ha (stl) ER Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11kn
319 146 553	NV	**1973** AB Oskarshamns Varv—Oskarshamn (403) 126,68 16,11 7,900 121,06 16,01 11,00 1 dk rf 102 conv Oil Chemical Tanker 77	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 11 999	2 Oil 4SA each 6Cy. 300 × 360 geared to sc. shaft 4 799bhp (3 530kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 441,0t (d.o.)-17,0pd 14,5kn
599 150 015	✠**100A1** SS 4/81 Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1589	**1972**-5 Malta Drydocks—Valletta (94) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,5 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared to sc. shaft 2 140bhp (1 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
456 130 662	BV	**1971** Verolme Scheepswerf Heusden N.V. —Heusden (831) 48,60 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts 2 800bhp (2 060kW) British Polar Engines Ltd. Glasgow Gen 3 × 112kW 380V 50Hz a.c. Fuel 74,0t 11,5kn
7 432 0 567 0 484	AB	**1973** N.V. Boelwerf S.A.—Tamise/Temse (1468) 173,54 25,91 11,278 165,51 25,85 14,03 P 50,0 F 20,2 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 857	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-45,5pd 16kn
T.Mk **3 475** 2 137 5 500 **5 806** 3 641 8 207	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-6 Est. EBIN/So S.A.—Porto Alegre (104) 127,39(BB) 18,01 8,065 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1576 incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (4,1 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
999 714 2 042	GL	**1970** J. J. Sietas K.G. Schiffswerft —Hamburg (677) 74,02 5,068 68,36 10,80 6,02 P 12,2 F 10,4 1 dk	**M General Cargo** Ice strengthened G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
167 119 —	(RI)	**1946** S.A. Ansaldo—Genova (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Water 6 Ta ER L.200 HeCls. B	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova Fuel 9,0t-1,0pd 8,5kn

5018703 ITCR 160 Df Esd Gc Rdr RT	**MARIANNA DORMIO** ex Anna Nielsen-70 ex Siweka-61 **Giuseppe Dormio** Bari Italy	**1 199** 497 2 161 **1 783** 857 3 068	RI (NV)	**1958** Ottensener Eisenwerk A.G.—Hamburg 83,93 12,20 4,979/6,071 75,60 12,15 7,22 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ref 4P 2 Ho 24,3 23,7 ER 2 Ha (stl) (18,2 17,0 × 6,0) ER Der 1(30) 3(10) 5(5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 85kW 1 × 52kW 380V 50Hz a.c. Fuel (d.o.)
5261099 SV3071 6478 Rdr RTv	**MARIANNA K** ex Dimitra Gilla D.-82 ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Konstantinos Kavadas** Piraeus Greece	**397** 223 540	GL	**1959** Schiffswerft Hein Garbers—Hamburg *52,80* 8,23 2,693 8,18 3,00 P 11,0 F 5,5 1 dk len 64	**M Tank Barge** Ice strengthened	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.)
5223592 IJCP 594	**MARIANNA L** ex Marianna Dormio-58 ex Aristide-55 ex Adele-50 **Porto Romano Giannutri di Battaglia Vittorio S.a.s.** Livorno Italy	**199** 158 —	RI	**1947** Cant. Vittoria—Chioggia 33,28 7,35 29,62 7,09 3,46 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Ge
5030878 H3MK 6451-PEXT2 Df Esd Gc Rdr RTm/h/v	**MARIANNA VI** ex Aureol-74 **Marianna Shipping & Trading Corp.** Panama Panama	**14 083** 7 689 6 937	**✠100A1** CS 3/80 **✠LMC** EL ht $2\frac{3}{8}$"SQ FN 4756	**1951**-10 A. Stephen & Sons Ltd.—Glasgow (629) 163,71 21,39 7,646 146,31 21,34 11,16 P 3,1 B & F 137,8 3 dks RW rf 152 conv Ref Passenger/General Cargo 77 7BH	**TM Passenger Ship** Accommodation Ship Ref 400bth P 4 Ho 19,2 21,2 13,0 20,5 G.9 146 B.8 297 In.720 4 Ha (stl) (5,4 8,9 6,1 4,5 × 4,8) 12W Der 2(10) 10(5)	2 Oil 2SA each 4Cy. 670 × 2320 9 400bhp (6 914kW) A. Stephen & Sons Ltd. Glas 2 AuxB 120lbf/in^2 (8,3bar) Gen 4 × 400kW 220V d.c. Fuel 1 330,0t (hvf) 1
7364039 SXVI 8032 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANNA VII** ex Kollskegg-81 **Margy Shipping & Trading Corp.** John S. Latsis S.A. Piraeus Greece	**68 441** 52 114 135 900	NV	**1975** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (685) 280,04(BB) 41,20 16,704 268,00 41,15 21,98 F - 1 dk rf 102	**M Tanker** SBT IGS 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) Bl Eriksbergs M/V A/B Goteb Gen 3 × 900kW 1 × 31kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,5t (hvf)-80,0pd 1(
5285045 3FFY 10520-PEXT Df Esd Gc Rdr RTm/h	**MARIANNA IX** ex Vera-81 ex Fairsky-80 ex Al Hasa-79 ex Principe Perfeito-76 **Sapho Shipping & Trading Corp. S.A.** Panama Panama	**19 393** 10 608 8 738	**✠100A1** **✠LMC** EL nt $2\frac{3}{4}$"SQ	**1961**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76 8BH WB1820T incl. tunnel tanks 534T	**TS Passenger/General Cargo** Accommodation Ship Ref 1200P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to 2 sc. shafts 24 000shp (17 653kW) Parsons Marine Turbine Co. Wallse 3 WTB 565lbf/in^2 (39,0bar) Spt 426,7°C 530lbf/in^2 (36,6bar) hs7091,6 db 100lbf/in^2 (6,9bar) Gen 3 × 1000kW 380V a.c. Fuel 2 845,0t (o.f.) 20
5075000 H9SB 1118 2-81 Df Esd Gc Pfd Rdr RTv	**MARIANNE** ex Clan Graham-81 **Scan Maritime Co. Ltd.** Panama Panama	T.Mk **5 766** 3 037 — **8 830** 4 917 12 091	**✠100A1** CS 8/80 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4273	**1962**-1 Greenock Dockyard Co. Ltd. —Greenock (498) 151,39 19,13 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 1 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 19,3 G.18 123 B.16 424 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 700bhp (5 664kW) Sul Barclay, Curle & Co. Ltd. Whiteinch, Glasgo AuxB 100lbf/in^2 (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16
6730009 DALH Df Esd Rdr RTm	**MARIANNE** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 267 1 060	BV	**1967** J. J. Sietas K.G. Schiffswerft —Hamburg (547) 61,17 3,868 55,02 10,51 6,10 B 11,0 F 9,2 2 dks	**M General Cargo** 1 Ho 38,9 ER G.2 146 B.1 982 1 Ha (stl) (40,6 × 5,4) ER	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Ki Gen 3 × 8,5kW 110V d.c. Fuel 40,5t (d.o.) 11,5k
6725860 Df Esd Gc Pfd Rdr	**MARIANNE** ex Sumiyoshi Maru No. 58-76 **Mar Fishing Co. Inc.** Philippines	**299** 155 —		**1967** Miho Zosensho K.K.—Shimizu (625) 47,60 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigat
5013662 388 Df Esd RT	**MARIANNE** ex Marianne Hjort-81 ex Amazon-69 **Keijo Rantanen** Uusikaupunki/ Nystad Finland	**121** 62 —	NV	**1961** Ottens Skipsbyggeri—Sagvag (214) 26,98 6,56 6,53 3,56 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 3 Ha (each 1,3 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) NE made72 fitted77 Kloeckner Humboldt Deutz Koeln
7053484 DLBL Df Esd Gc Pfd Rdr RTm/h/v	**MARIANNE BOLTEN** ex Hermann Schulte-78 **Aug. Bolten Wm. Miller's Nachfolger** Hamburg Federal Republic of Germany	**20 425** 13 975 33 330	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (589) 196,35(BB) 25,89 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,5 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Borsig A.G. West Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 218,0t (d.o.) 2 172,0t (hvf)-46,0pd 16,5kn
7110490 OXCL D1829 Df Esd Rdr RT	**MARIANNE DANCOAST** **Rederiet Dancoast I/S** H. Folmer & Co. Tuborg Havn Denmark	**399** 226 1 016	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (310) 59,37 10,62 3,582 53,01 10,61 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 003 B.1 830 2 Ha (16,2 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 11kn
7393755 OXFG D2246 Esd Rdr RT	**MARIANNE HOLM** ex Poul Henrik Nordfisk-82 **Vagn Holm Nielsen** Skagen Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t (d.o.)-4,5pd 9,5kn

7217030	**MARIANNE KLEVEN**	**217**		**1972** Soby Motorfabrik og Staalskibsvaerft	**M Fishing**	Oil 2SA 9Cy. 260 × 400
LGHH	ex Sonja Pedersen-78	95		—Soby (41)	Side Trawler	900bhp (662kW)
19091	**P/R Marianne Kleven**	—	BV	35,51 7,35 3,048	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	Jens Kleven			30,05 7,32 3,69		Controllable pitch propeller
Gc Pfd	Egersund Norway			1 dk		Fuel 38,0t (d.o.) 13,5kn
Rdr RT						

6620577	**MARIANNE McALLISTER**	**192**		**1966** Avondale Shipyards Inc.—Avondale,	**TM Tug**	2 Oil 2SA each 16Cy. 216 × — reverse reduction geared to sc. shafts
WX5160	ex Ben Candies-78	131		La (1109)		
502588	**McAllister Towing & Transportation Co. Inc.**	—	AB	38,10 10,27 4,534		General Motors Corp. La Grange, Illinois
Df Esd				35,08 9,45 5,14		Fuel 328,0t
Gc Pfd	Houma, La United States of America			1 dk		
Rdr RT						

7104362	**MARIANNE ROTH**	T.Mk		**1971** Orenstein Koppel & Luebecker	**M General Cargo**	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft
P3JQ	ex Cape Ray-78	**2 829**		—Luebeck (667)		
381105	ex Hamburger Dom-74	1 944	GL	116,69(BB) 17,25 6,522/7,532	3 Ho 21,3 28,5 26,6 ER	4 000bhp (2 942kW)
Df Esd	**Josef Roth (Cyprus) Shipping Co. Ltd.**	5 883		107,96 17,20 9,91	G.10 645 B.10 000	Atlas-MaK Maschinenbau Kiel
Gc Rdr		**4 797**		2 dks	3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER	Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c.
RTv	Limassol Cyprus	3 316				
		7 435			10W Der 2(60) 10(10)	Fuel 498,0t (hvf) 15kn

6820969	**MARIANNE THOLSTRUP**	**2 242**		**1968** Aalborg Vaerft A/S—Aalborg (176)	**M Liquefied Gas Carrier**	Oil 4SA 8Cy. 400 × 580
OXOM		1 438		90,66 12,53 5,385	LPG Pressurised Ref	2 000bhp (1 471kW)
D1474	**Kosan Tankers A/S**	2 761	BV	83,22 12,50 6,51	3 Ta cyl horizontal ER	Kloeckner Humboldt Deutz Koeln
Df Gc	Kobenhavn Denmark			P 24,1 F 11,0 1 dk	L.(gas) 2 500	Gen 3 × 150kW 380V 50Hz a.c.
Pfd Rdr						Fuel 384,0t (d.o.)-8,0pd 12,5kn
RTm/v						

5223671	**MARIANNE WEBER**	**425**		**1962** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DNBF		258		—Hamburg (504)		300bhp (221kW)
	Partenreederei m.s. 'Marianne Weber'	858	GL	56,22 9,45 3,779	2 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd				50,02 9,40 3,89	G.1 485 B.1 342	10kn
Rdr RT	Ina Schulz			P & B 33,6 F 5,8 1 dk	2 Ha (8,8 17,0 × 5,4) ER	
	Hamburg Federal Republic of Germany				3W Der 3(2)	

6522969	**MARIANNE-C**	T.Mk		**1965** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DNKI	ex Hoheburg-76	**499**		—Hamburg (579)		500bhp (368kW)
	Max Claussen	282	GL	61,68 10,06 3,963	2 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Rendsburg Federal Republic of Germany	1 070		54,92 10,01 6,20	G.2 027 B.1 841	10kn
Rdr RT				F 6,8 2 dks	2 Ha (19,2 10,9 × 6,4) ER	
					Der 3(3)	

5223695	**MARIANO BENLLIURE**	**142**		**1931** Ast. de Gijon, S.A.—Gijon	**M General Cargo**	Oil 2SA 3Cy. 200 × 300
EFHU		71		*28,81* 5,44		150bhp (110kW)
13	**Jesus Cerdeiras Castro**	155		... ...		Motorenfabrik Deutz Koeln-Deutz
	La Coruna Spain			1 dk		Fuel 5,0t (d.o.) 8kn
				R		

6718740	**MARIANO ESCOBEDO**	**7 992**	**✠100A1** SS 5/75	**1967**-12 Hawthorn, Leslie (Shipbuilders)	**M Liquefied Gas Carrier**	Oil 2SA 7Cy. 680 × 1250
XCMC		4 600	liquefied gas carrier	Ltd.—Hebburn (763)	LPG Pressurised Ref	8 000bhp (5 884kW) Sulzer
	Petroleos Mexicanos S.A. (PEMEX)	9 480	Propane, butane,	140,67 19,26 8,021	3 Ta (stl) ind prismatic ER	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd			butadiene or anhydrous	131,07 19,21 11,89	L.(gas) 11 474	2 AuxB (1 o.f. 1 ex.g) 120lbf/in^2 (8,3bar)
Gc Pfd	Salina Cruz Mexico		ammonia in independent	P 13,2 Trunk 87,5 F 14,1 1 dk	Der 2(3) 1(1)	Gen 4 × 280kW 440V 60Hz a.c.
Rdr			tanks, max. pressure	rf 152 DK DK fwd		Fuel 1 165,5t (hvf)-24,5pd 17kn
RTm/v			0,27bar, min. temp.	7BH WB180t		
			minus 45,6°C.			
			✠LMC			
			✠Lloyd's RMC (LG)			
			EL Y $2\frac{1}{8}$"U2			
			FN 4077			

7368322	**MARIANO MOCTEZUMA**	**14 743**	**✠100A1** SS 10/79	**1974**-5 Scheepsw. "De Hoop" B.V.—Lobith	**M Tanker**	Oil 2SA 6Cy. 680 × 1250
XCMH		8 896	oil tanker	(283)		9 000bhp (6 620kW)
	Petroleos Mexicanos S.A. (PEMEX)	22 048	**✠LMC**	170,69 22,10 9,475	24 Ta ER	Sulzer Bros. Ltd. Winterthur
Df Esd			EL Et $2\frac{3}{16}$"U3	164,01 22,05 12,96		2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 23°C 17,5kgf/cm^2 (17,2bar) hs836,1
Gc Rdr	Mazatlan Mexico		FN 5742	P 38,1 F 23,8 1 dk		
RT				rf nil		Gen 3 × 450kW 440V 60Hz a.c.
				13BH WB838T		15,25kn

7014282	**MARIANTHE**	T.Mk	**✠100A1** CS 6/80	**1970**-9 Robb Caledon Shipbuilders Ltd.	**M General Cargo**	Oil 2SA 7Cy. 760 × 2180
SWLB	ex City of Liverpool-81	**7 093**	DTsa—oil FP above	—Dundee (554)		17 500bhp (12 872kW)
8176	**Sun Horizon Naviera S.A.**	4 122	65.5° C. or vegetable oil	152,99(BB) 22,31 8,052/9,399	5 Ho 16,4 22,3 22,1 23,6 4,5DTp&s 4,5DTp&s ER 19,0 6 TwD	Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland
Df Esd	Diana Shipping Agencies S.A.	10 238	but not in adjacent tanks	143,92 21,95 12,50		
Gc Pfd	Piraeus Greece	**10 013**	**✠LMC**	F 26,0 2 dks		2 AuxB 100lbf/in^2 (6,9bar)
Rdr		5 860	EL Ct $2\frac{3}{8}$"U2	rf 76 DK in way No. 2 hold	G.19 470 B.17 875 L.470	Gen 4 × 360kW 440V 60Hz a.c.
RTm/v		13 488	FN 4959	7BH WB3740t incl. DTsf896t TwDm298t DTsa474t Tunnel tanks 320t	TEU 232 C.Ho 152/20' (40') C.Dk 80/20' (40')	Fuel 215,0t (d.o.) 1 465,0t (hvf) 18,25kn
					8 Ha (stl) (6,8 × 8,0) (13,2p&s 13,7p&s 13,7p&s × 8,0) ER (13,2 × 8,0)	
					2W Cr 3(10) 3(5) Der 2(33)	

7351587	**MARIASPERANZA F**	**31 618**		**1974** Cant. Nav. del Tirreno e Riuniti	**M Bulk Carrier**	Oil 2SA 7Cy. 840 × 1800
IBUF		19 816		—Ancona (278)		18 044bhp (13 272kW) B&W
685	**Ferruzzi S.p.A.**	54 866	RI	223,12 30,41 12,345	Str. heavy cargoes	Cant. Nav. del Tirreno e Riuniti Ancona
Df Esd	Ancona Italy			209,99 30,33 17,35	7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER	Gen 3 × 500kW 440V 60Hz a.c.
Gc Rdr				P 45,2 F 18,9 1 dk		Controllable pitch propeller
RTm/h/v					G.72 913 HeCls. ptB	Fuel 278,0t (d.o.) 2 261,0t (hvf)-46,5pd
					7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	15kn

5217933 399986 Df Esd Gc Rdr RT	**MARIASSIMI** ex Marisa-82 ex Marisa Kar-81 ex Therissos-80 ex Velerefontis-75 ex Columba-75 ex Mak-71 ex Mak Hugo Stinnes-71 **Marisa Shipping Ltd.** Georgetown Cayman Islands (British)	**3 244** 1 722 4 622	 BV (GL)	**1962** Rheinstahl Nordseewerke—Emden (340) 109,94 14,46 —/6,141 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** Mchy.aft 8W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 840bhp (2 089kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 365,5t (d.o.) 13kn
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Line** Hodeidah Yemen Arab Republic	**468** 222 —	(AB) *Classed BC until 8/50	**1938**-7 J. Koster Hzn. "De Gideon" —Groningen (163) 47,86 7,88 2,836 43,62 7,80 4,68 P 12,8 B 22,9 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 2 Ha	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 57,0t
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas Gonzalez y otros** La Coruna Spain	**218** 67 —	 (BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.100) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya 13kn
6418522 ELJV 5471 Df Esd Gc Pfd Rdr RTm/h	**MARIBELLA** ex Polar Lion-79 ex Mosqueen-75	**38 568** 28 840 71 417	 NV	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1586) 237,80 36,00 12,701 226,47 35,90 16,51 P 54,9 F 22,9 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 88 160 HeCls. BC	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 158,5t (hvf)-86,5pd 14kn
7719569 EHPZ Esd Rdr RT	**MARIBER DOS** **Intercontinental de Pesca y Comercio S.A.** Gijon Spain	**115** 30 115	 BV	**1978** Ast. Gondan—Puerto de Figueras (161) 24,01 6,76 3,350 20,91 6,75 5,52 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 4Cy. 245 × 420 geared to sc. shaft 435bhp (320kW) La Maquinista Terrestre y Mar (MTM) Spain Fuel 39,0t (d.o.) 9kn
5223798 EFRJ 7306 Esd	**MARIBLANCA** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (46) *31,89* 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor N.V. Werkspoor Amsterdam Fuel (d.o.) 10,75kn
6512627 H2AI Df Esd Gc Pfd Rdr RT	**MARIBLANCA III** ex Ogoto Maru-81 **Allied Industries Ltd.** Limassol Cyprus	**46 941** 27 797 80 351	 NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (611) 243,03 33,05 15,180 230,00 32,97 21,70 F 19,9 1 dk RW rf 13	**M Tanker** 11 Ta ER L.(oil) 97 176 Der 2(7) 1(4)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 450V a.c. Fuel 3 226,0t (hvf)-72,0pd 15,75kn
7512741 YTMO Df Esd Gc Pfd Rdr RT	**MARIBOR** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 916 — **11 916** 7 419 18 487	**✠100A1** CS 9/81 strengthened for heavy cargoes **✠LMC** **UMS** EL D† 2½"U2 FN 5018 JR	**1976**-9 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1082) 147,68(BB) 22,99 —/9,627 139,99 22,86 12,98 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. 15kn
6508626 H9XI 1162 8-82 Df Esd Gc Pfd Rdr RTm/h/v	**MARIBRUNA IV** ex British Laurel-81 **Armadores Marielli S.A.** Panama Panama	**13 006** 7 768 21 166	**✠100A1** SS 9/81 oil tanker (cc) **✠LMC** EL i† $2\frac{7}{16}$"SQ FN 5600	**1965**-6 Eriksbergs M/V A/B—Goteborg (589) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk RW rf 51 16BH WB816t	**M Tanker** 33 Ta ER L.(oil) 27 890 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 710lbf/in² (49,0bar) secondary 227lbf/in² (15,7bar) Spt 250,0°C AuxB 145lbf/in² (10,0bar) e(ex.g) 235lbf/in² (16,2bar) Spt sg 29lbf/in² (2,0bar) Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 14,5kn
7306130 H9TZ 11120 -PEXT Df Esd Gc Pfd Rdr RT	**MARICHRISTINA** ex Takagisan Maru-82 Panama Panama	**72 335** 51 471 139 137	 NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (954) 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** SBT IGS CBT 12 Ta ER L.(oil) 171 534 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 439,0t (d.o.) 4 252,5t (hvf)-83,5pd 15kn
8020563 3EPP 1156 6-82 Df Esd Gc Pfd Rdr RT	**MARICOBBES** ex Asia Unity-82 **Dawn Maritime Corp. S.A.** Panama Panama	**30 921** 22 122 58 420	 BV	**1981** China SB. Corp. (Keelung Division) —Keelung (189) 223,02 11,581 213,01 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.72 500 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 450V 60Hz a.c. 17,5kn
6920604 SUOB 1795 Esd Rdr	**MARIDIVE I** ex Kegon-80 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**370** 111 281	 NK	**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki (673) 40,21 9,02 3,012 36,02 9,00 4,09 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Mitsubishi Heavy Industries Ltd. Tokyo Gen 2 × 50kW a.c. Fuel 105,5t 13,5kn
6616978 SUGX 477 Df Esd Gc Rdr RTm	**MARIDIVE III** ex Holstentor-78 ex NVG 6-67 **Maridive & Oil Services (S.A.E.)** Alexandria Egypt	**498** 129 819	 GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (691) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo .12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn

6819752 SUDI 282 Df Esd Gc Rdr RTh/v	**MARIDIVE IV** ex Warturm-79 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**495** 163 —	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (534) 53,65 11,08 3,556 50,81 11,05 3,97 F 24,4 1 dk rf 508 BK 178	**TM Tug/Supply Ship** Deck Cargo Cr 1(28)	12P	2 Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13kn
8027614 SUED Df Esd Gc Rdr RTh/v	**MARIDIVE V** **Maridive & Oil Services (S.A.E.)** Egypt	**740** 175 1 017	GL	**1981** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (769) 53,29 11,94 4,050 47,53 11,60 4,60 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 230 × 270 sr geared to sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
8027626 SUPM 1992 Df Esd Gc Rdr RTh/v	**MARIDIVE VI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**746** 175 1 000	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (770) 53,32 11,94 4,071 47,53 11,61 4,63 F - 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	12bth P	2 Vee Oil 4SA each 12Cy. 230 × 270 sr geared to sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
8120909	**MARIDIVE VII** **Maridive & Oil Services (S.A.E.)** Egypt	*702* — 1 031	GL (Class cont.)	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (773) 4,052 55,81 12,26 4,63	**TM Supply Ship** Deck Cargo Anchor-handling		2 Oil 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8120911	**MARIDIVE VIII** **Maridive & Oil Services (S.A.E.)** Egypt	*702* — 1 027	GL (Class cont.)	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (774) 4,052 55,81 12,26 4,63	**TM Supply Ship** Deck Cargo Anchor-handling		2 Oil Motorenw. Mannheim A.G. (MWM) Mannheim
7053094 SUVD Df Esd Gc Rdr RTm/h/v	**MARIDIVE-II** ex Blue Fish-78 **Maridive & Oil Services (S.A.E.)** Alexandria Egypt	**247** 41 80	BV	**1966** Ch. Mar. du Midi—Balaguier (3088) 38,28 7,52 2,401 36,48 7,50 3,81 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 4SA each 6Cy. 250 × 300 1 800bhp (1 324kW) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 88kW 1 × 40kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 91,5t 14,5kn
5223906 DJZA	**MARIE** ex Lotus **Karl-Heinz Wille** Elsfleth Federal Republic of Germany	**205** 118 300		**1905** G. & H. Bodewes—Martenshoek *36,09* 5,95 2,401 2,75 P 8,0 1 dk R len 58	**M General Cargo** 1 Ho 24,0 ER G.419 2 Ha (each 8,9 × 4,8) ER Der 2(0,5)		Oil 4SA 4Cy. 220 × 280 150bhp (110kW) NE 48 Kloeckner Humboldt Deutz Koeln Gen 1 × 1kW 12V d.c. Fuel (d.o.) 7kn
5227718 WB9488 252725 Gc Rdr RTm/v	**MARIE A** ex Mary Moran ex Thomas E. Moran ex Canonicus **Tug Marie A Corp.** New York, NY United States of America	**134** 57 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (248) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**		2 Oil 2SA each 6Cy. 215 × 265 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 125V d.c. Fuel 72,0t (d.o.)
5223920 401307 Df Esd RT	**MARIE ALICE** **James V. Doyle** Dublin Irish Republic	**123** 57 —	(BV)	**1962** Ch. Roy & Barbeau—Pont Lorois *24,75* 6,79 6,61 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)		Oil 4SA 6Cy. 250 × 300 500bhp (368kW) Etab. Crepelle Lille Fuel (d.o.) 10,5kn
7011539 400846	**MARIE ANGELIQUE** **Angelique Trawling Co. Ltd.** Dublin Irish Republic	**105** 56 —		**1969** Ch. Herbert & Heraud—Pont Lorois *21,74* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,1 × 1,2) (1,2 × 0,8)		Vee Oil 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 10kn
7333573 328218	**MARIE BERNARD** **Pierre M. Cotton** Canada	**119** 59 —		**1972** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,33* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing		Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5223968 DIZD Df Esd RTm	**MARIE BOTH** **Partenreederei m.s. 'Marie Both'** Reederei Both & Co. Glueckstadt Federal Republic of Germany	**499** 352 925	(GL)	**1957** Hugo Peters—Wewelsfleth (487) 61,85 9,63 3,506 55,00 9,61 3,97 P 13,2 F 9,2 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 169 B.1 112 2 Ha (18,5 9,6 × 5,3) ER 3W Der 3(2)	2P	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 18kW 1 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5190159 OZGS D1076 Df Esd Pfd RTm	**MARIE BOYE** ex Klintberg-78 **Andreas B. Kromann** Marstal Denmark	**424** 230 692	GL	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (182) 52,84 8,84 3,175 47,53 8,82 3,61 P 12,8 F 9,5 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.878 2 Ha (15,0 9,7 × 5,0) ER 3W Der 2(2)		Oil 4SA 6Cy. 295 × 420 380bhp (280kW) Bohn u. Kahler Kiel Gen 2 × 6kW 220V 50Hz a.c. 1 × 3kW 24V d.c. Fuel 39,5t (d.o.) 9,5kn
7016486 PFUE Df Esd Rdr RTm/v	**MARIE CHRISTINE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**999** 665 1 626	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL K 1⅛"U2 FN 1007	**1970**-6 Scheeps. "Voorwaarts" —Martenshoek (202) 69,86 10,62 4,039 65,23 10,52 4,91 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB792t	**M General Cargo** 1 Ho 44,9 ER G.2 053 1 Ha (stl) (38,2 × 8,5) ER		Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 3 × 12kW 220V d.c. Fuel 91,5t (d.o.) 11,5kn

5217933 **MARIASSIMI**
399986
Df Esd
Gc Rdr
RT
ex Marisa-82 ex Marisa Kar-81
ex Therissos-80 ex Velerefontis-75
ex Columba-75 ex Mak-71
ex Mak Hugo Stinnes-71
Marisa Shipping Ltd.
Georgetown Cayman Islands (British)
3 244
1 722
4 622
1962
BV (GL) 109,94
101,43
RQD 3
RW

5223762 **MARIB**
4WDC
RT
ex Frontier-52
The Yemen Navigation Line
Hodeidah Yemen Arab Republic
468
222
— *Classed BC until 8/50
(AB) 1938-
—
47,86
43,62
P 12,
R rf

7027992 **MARIBEL**
EFFW
Df Esd
RT
Ramon Casas Gonzalez y otros
La Coruna Spain
218
67
—
1970
—
(BV) 32,4
28,5
1 dk

6418522 **MARIBELLA**
ELJV
5471
Df Esd
Gc Pfd
Rdr
RTm/h
ex Polar Lion-79 ex Mosqueen-75
38 568
28 840
71 417
196
-
NV 237
226
P 5
rf n

7719569 **MARIBER DOS**
EHPZ
Esd Rdr
RT
Intercontinental de Pesca y Comercio S.A.
Gijon Spain
115
30
115
19
BV 24
2
2

5223798 **MARIBLANCA**
EFRJ
7306
Esd
Manuel Gestoso Costas
Vigo Spain
207
73
—
1
3

6512627 **MARIBLANCA III**
H2AI
Df Esd
Gc Pfd
Rdr RT
ex Ogoto Maru-81
Allied Industries Ltd.
Limassol Cyprus
46 941
27 797
80 351
1
NK

7512741 **MARIBOR**
YTMO
Df Esd
Gc Pfd
Rdr RT
Splosna Plovba Piran
Koper Yugoslavia
T.Mk
7 446
4 916
—
11 916
7 419
18 487
✠**100A1** CS 9/81
strengthened for heavy cargoes
✠**LMC** **UMS**
EL Dt 2$\frac{1}{2}$"U2
FN 5018
JR

6508626 **MARIBRUNA IV**
H9XI
1162
8-82
Df Esd
Gc Pfd
Rdr
RTm/h/v
ex British Laurel-81
Armadores Marielli S.A.
Panama Panama
13 006
7 768
21 166
✠**100A1** SS 9/81
oil tanker (cc)
✠**LMC**
EL it 2$\frac{7}{16}$"S
FN 560

7306130 **MARICHRISTINA**
H9TZ
11120
-PEXT
Df Esd
Gc Pfd
Rdr RT
ex Takagisan Maru-82
Panama Panama
72 335
51 471
139 137

8020563 **MARICOBBES**
3EPP
1156
6-82
Df Esd
Gc Pfd
Rdr RT
ex Asia Unity-82
Dawn Maritime Corp. S.A.
Panama Panama
30 921
22 122
58 420

6920604 **MARIDIVE I**
SUOB
1795
Esd Rdr
ex Kegon-80
Maridive & Oil Services (S.A.E.)
Port Said Egypt
370
111
281

6616978 **MARIDIVE III**
SUGX
477
Df Esd
Gc Rdr
RTm
ex Holstentor-78 ex NVG 6-67
Maridive & Oil Services (S.A.E.)
Alexandria Egypt
498
129
819

7027069 **MARIE CHRISTINE**
FWWJ
5360
Df Esd
Gc Rdr
RTh
ex Ciap-75
Cie. Industrielle d'Armement et de Peche (C.I.A.P.)
La Reunion Reunion (French)
560
165
—
1970 Uchida Zosen—Ise
47,33 8,54 3,201
BV 40,49 8,49 4,07
1 dk

5406871 **MARIE CLAIRE**
MDBT
166922
Df Esd
Pfd RTm
ex Elijah Perrett-63
W. Stevenson
Stevenson & Sons
Penzance United Kingdom
112
49
—
1946 Rowhedge Ironworks Co. Ltd. —Rowhedge
28,17 6,81 3,353
6,76
1 dk

6800244 **MARIE CLAUDE**
323028
Les Pecheurs Unis de Quebec
Gaspe, P.Q. Canada
135
63
—
1967 Davie SB. Ltd.—Lauzon, P.Q.
24,18 6,38
... ...
1 dk

7049847 **MARIE D**
WY3152
513232
Gulf Clipper Inc.
Houma, La United States of America
130
94
—
1968 Marine Builders Inc.—Mobile, A
22,86 6,84
3,41

7526730 **MARIE DELMAS**
FNIT
429416
Df Esd
Gc Pfd
Rdr RTh
Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)
La Rochelle France
20 394
12 310
24 946
1978 Chantiers de l'Atlantique—St. Nazaire
BV 189,19(BB) 27,08 11,400
173,31 27,01 16,21
F 26,0 1 dk
rf nil

5224003 **MARIE FELLING**
5ZSS
10037
RTv
East African Harbours Corp.
Mombasa Kenya
271
—
— ✠Classed LR until 9/73
1928-10 Earle's SB. & Eng. Co. Ltd.—
33,53 8,69 3,353
31,70 8,67 4,35
1 dk (stl-teak s)
R rf 457

7221677 **MARIE HELENE**
1014
Df Esd
Gc
Societe Gabonaise de Peche (SOGAPECHE)
Libreville Gabon
106
34
—
1972 At. & Ch. C. Auroux—Arcachon
(BV) 22,00 6,41 2,693
19,61 3,26
1 dk

7711490 **MARIE HELLESKOV**
OWZN
D2658
Df Esd
Gc Rdr
RT
Rederiet Helleskov K/S
Rederiet Otto Danielsen
Kobenhavn Denmark
1 194
620
2 537
1979 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (10
BV 79,81 13,11 5,301
72,52 13,01 7,52
1 dk & S dk

5224053 **MARIE J. TURECAMO**
WE5869
264306
Rdr RT
M. Turecamo Inc.
Wilmington, De United States of America
144
98
—
1952 Jakobson Shipyard Inc.—Oyster Ba NY (3
25,85 7,32
2,93
1 dk

7221665 **MARIE JOSEPHINE**
1011
Df Esd
Gc
Societe Gabonaise de Peche (SOGAPECHE)
Libreville Gabon
106
34
—
1972 At. & Ch. C. Auroux—Arcachon (29
(BV) 22,00 6,41 2,693
19,61 3,26
1 dk

6417803 **MARIE JOSIANE**
TUN2153
5359
Df Esd
Rdr RT
Armement Panafricain
Abidjan Ivory Coast
353
146
286
1964 Beliard-Murdoch S.A.—Oostende (C.18
BV 46,31 8,39
8,34
1 dk

6622757 **MARIE L**
ONNA
Df Esd
Rdr RT
ex Ursula B-80 ex Anna Gerdes-73
De Ridder & Co. S.A.
Antwerpen Belgium
293
179
520
1966 Schiffs. Oberwinter—Oberwinter (186
(GL) 47,20 8,44 2,744
42,98 8,41 3,10
P 9,2 F 5,2 1 dk

7510884 **MARIE LEHMANN**
DKAR
Df Esd
Gc Rdr
RT
Gebruder Lehmann Reederei
Luebeck Federal Republic of Germany
999
729
2 430
1976 J. J. Sietas K.G. Schiffswerft —Hamburg (789)
GL 83,57 4,700
78,21 11,82 6,81
2 dks
len 79

5224089 **MARIE LEONHARDT**
5MAO
5654
Df Esd
Gc Pfd
Rdr
RTm/v
North Sea Navigation Corp.
Monrovia Liberia
9 634
6 213
16 220
1958 Flensburger Schiffsbau-Ges. —Flensburg (570)
GL 159,34 19,31 9,424
147,10 19,28 12,50
P 40,6 F 18,9 1 dk
RW

628 166 501	✠**100A1** SS 9/80 oil tanker ✠**LMC** EL pt 2⅞"SQ FN 7914	**1962**-7 Odense Staalskibsvaerft A/S —Odense (160) 209,15 25,56 10,745 198,13 25,46 14,48 P 28,7 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.(oil) 43 240 Der 2(5) 1(1)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 180lbf/in² (12,5bar) Fuel 3 258,5t (hvf) 15kn
130 65 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (83) 28,00 6,23	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 690bhp (508kW) Alpha-Diesel A/S Frederikshavn
134 66 —		**1968** Davie SB. Ltd.—Levis, P.Q. *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
107 34 45	BV (Class cont.)	**1982** Con. Mec. de Normandie—Cherbourg (23/01) 23,02 3,101 19,69 7,56 3,97 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho In.76 1 Ha (stl)	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller
1 021 394 1 350	NV	**1978** Aalborg Vaerft A/S—Aalborg (223) 53,85 11,16 6,762 48,37 11,02 7,73 F - 1 dk & S dk rf 749 Box K 229	**M Fishing** OSD Stern Trawler Seiner Ref. Ice strengthened 3 Ha ER Cr 1(3,5) 1(2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 1000kW 2 × 200kW Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 178,0t (hvf) 13,5kn
500 — 711		**1975** Frostad Verft A/S—Tomra-i-Romsdal (41) 42,52 8,62 35,51 8,59 6,53 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 450 × 550 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (d.o.)
106 61 —		**1976** A/S Frederikssund Skibsvaerft —Frederikssund (865) 25,20 6,47 2,67 1 dk	**Wood M Fishing**	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
400 241 584	BV	**1961** Husumer Schiffsw.—Husum (1168) 50,78 8,28 3,112 45,01 8,23 3,48 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 10kW 220V d.c. Fuel 32,5t (d.o.)-1,5pd 10kn
468 278 —	(BV)	**1956** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1433) 40,24 7,62 3,798 35,01 7,61 3,81 1 dk R	**M Fishing** Side Trawler Mchy.aft	Oil 6Cy. 285 × 450 550bhp (405kW) Stork Gebr. Stork & Co. N.V. Hengelo Gen 1 × 60kW 220V d.c. Fuel (d.o.)
149 70 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,61 6,61 3,201 29,57 6,56 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,5kn
500 357 1 270	GL	**1965** J. J. Sietas K.G. Schiffswerft —Hamburg (557) 74,17 10,83 3,950 67,70 10,80 6,56 P 10,7 F 7,4 1 dk & S dk	**M General Cargo** OSD 2 Ho 11,9 37,8 ER G.3 087 B.2 803 3 Ha (stl) (10,2 × 6,4) (17,9comb. 10,2 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 1 × 50kW 2 × 25kW 380V 50Hz a.c. Directional propeller Fuel (d.o.) 12,5kn
126 30 —		**1950** Ch. Nav. de Normandie—Fecamp *27,31* 6,61 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 230 × 300 Etab. Crepelle Lille Fuel (d.o.)
27 347 19 519 49 105	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2062) 208,01(BB) 32,26 11,326 197,01 32,21 17,81 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.63 116 HeCls. ptB 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 242,5t (d.o.) 2 212,5t (hvf)-43,5pd 14,5kn

5217933 399986 Df Esd Gc Rdr RT	**MARIASSIMI** ex Marisa-82 ex Marisa Kar-81 ex Therissos-80 ex Velerefontis-75 ex Columba-75 ex Mak-71 ex Mak Hugo Stinnes-71 **Marisa Shipping Ltd.** Georgetown Cayman Islands (British)
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Line** Hodeidah Yemen Arab Republic
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas Gonzalez y otros** La Coruna Spain
6418522 ELJV 5471 Df Esd Gc Pfd Rdr RTm/h	**MARIBELLA** ex Polar Lion-79 ex Mosqueen-75
7719569 EHPZ Esd Rdr RT	**MARIBER DOS** **Intercontinental de Pesca y Comercio S.A.** Gijon Spai
5223798 EFRJ 7306 Esd	**MARIBLANCA** **Manuel Gestoso Costas** Vigo Spa
6512627 H2AI Df Esd Gc Pfd Rdr RT	**MARIBLANCA III** ex Ogoto Maru-81 **Allied Industries Ltd.** Limassol Cypr
7512741 YTMO Df Esd Gc Pfd Rdr RT	**MARIBOR** **Splosna Plovba Piran** Koper Yugosl
6508626 H9XI 1162 8-82 Df Esd Gc Pfd Rdr RTm/h/v	**MARIBRUNA IV** ex British Laurel-81 **Armadores Marielli S.A.** Panama Pa
7306130 H9TZ 11120 -PEXT Df Esd Gc Pfd Rdr RT	**MARICHRISTINA** ex Takagisan Maru-82 Panama P
8020563 3EPP 1156 6-82 Df Esd Gc Pfd Rdr RT	**MARICOBBES** ex Asia Unity-82 **Dawn Maritime Corp. S.A** Panama
6920604 SUOB 1795 Esd Rdr	**MARIDIVE I** ex Kegon-80 **Maridive & Oil Services** Port Said
6616978 SUGX 477 Df Esd Gc Rdr RTm	**MARIDIVE III** ex Holstentor-78 ex NVG **Maridive & Oil Services** Alexandria

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7027069 FWWJ 5360 Df Esd Gc Rdr RTh	**MARIE C** ex Ciap-7 **Cie. Indu** **de Pe** La Reunio
5406871 MDBT 166922 Df Esd Pfd RTm	**MARIE C** ex Elijah P **W. Steve** Stevenson Penzance
6800244 323028	**MARIE C** **Les Peche** Gaspe, P.Q
7049847 WY3152 513232	**MARIE D** **Gulf Clipp** Houma, La
7526730 FNIT 429416 Df Esd Gc Pfd Rdr RTh	**MARIE DE** **Societe Na** **Delmas-** La Rochelle
5224003 5ZSS 10037 RTv	**MARIE FEL** **East Africa** Mombasa
7221677 1014 Df Esd Gc	**MARIE HEL** **Societe Gab** **(SOGAPE** Libreville
7711490 OWZN D2658 Df Esd Gc Rdr RT	**MARIE HELL** **Rederiet Hell** Rederiet Otto Kobenhavn
5224053 WE5869 264306 Rdr RT	**MARIE J. TU** **M. Turecamo** Wilmington, D
7221665 1011 Df Esd Gc	**MARIE JOSE** **Societe Gabon** **(SOGAPEC** Libreville
6417803 TUN2153 5359 Df Esd Rdr RT	**MARIE JOSIA** **Armement Pa** Abidjan
6622757 ONNA Df Esd Rdr RT	**MARIE L** ex Ursula B-80 e **De Ridder & C** Antwerpen
7510884 DKAR Df Esd Gc Rdr RT	**MARIE LEHMA** **Gebruder Lehm** Luebeck
5224089 5MAO 5654 Df Esd Gc Pfd Rdr RTm/v	**MARIE LEONHA** **North Sea Navig** Monrovia

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7115062 OWPR H508 RT	**MARIE-JEANETTE** ex Gitte Henning-74 ex Jette Bovjerg-72 **Hans Hansen P/R** Thyboron Denmark	**103** 57 —		**1970** Struer Skibsvaerft—Struer 24,80 6,56 2,744 6,53 1 dk
8002470 OXXZ D2703 RT	**MARIE-MILJO** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Korsor Denmark	**149** 42 —	NV	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (28) 29,75 8,03 25,00 3,20
7936753 OPJI 243 Esd Pfd Rdr RTv	**MARIE-PAUL** **P. Cogghe-Goormans & H. Christiaen-Cogghe** Oostende Belgium	**102** 30 —		**1968** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk
5224285 SFLE 4141	**MARIEFRED** **Gripsholms-Mariefreds Angfartygs A/B** Mariefred Sweden	**178** 115 81		**1903** W. Lindbergs Verk—Stockholm *31,95* 6,08 6,05 1 dk R
7521285 CL2111 RT	**MARIEL** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**764** 554 1 166	✠**100A1** barge restricted service EL (I) G 0,0/20,5U2 FN 736	**1977**-8 Maritima del Musel S.A.—Gijon (194) 53,60 10,04 4,052 50,02 10,01 4,70 F 6,1 1 dk rf nil 5BH WB422T
7106918 D5QY 6563 Df Esd Gc Rdr RTh/v	**MARIENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**495** 184 780	GL'	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (724) 54,49 11,33 3,798 49,43 11,02 3,97 1 dk
8009741 PFVW	**MARIETJE ANDREA** **H. J. Danser** Netherlands	**833** 563 1 160	GL	**1981** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (59) 2,941 70,01 9,52 3,81 P 14,4 F 7,1 1 dk
7374711 SWZU 487 Df Esd Gc Pfd Rdr RT	**MARIETTA** **Cargo Marine Transport Inc.** Andros Greece	**114 508** 98 312 260 837	✠**100A1** SS 4/80 oil tanker ✠**LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25103	**1975**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (29) 338,11(BB) 51,87 20,899 319,74 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42522T incl. 31935T in clean ballast tanks
6514314 SZRF 4342 Df Esd Gc Pfd Rdr RTv	**MARIETTA** ex Port Albany-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	✠**100A1** SS 11/80 TwDsa—oil FP above 65.5°C, veg. oil or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4497	**1965**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (542) 149,13 20,68 8,265/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t
5063291 5B2222 367346 Pfd Rdr RT	**MARIETTA** ex Dimitrios G.-72 ex Cardiffbrook-69 **Samos Shipping Co. Ltd.** Limassol Cyprus	**1 581** 918 2 308	HR ✠Classed LR until 22/11/74	**1952**-10 J. Lewis & Sons Ltd.—Aberdeen (223) 83,22 11,64 5,150 76,36 11,59 5,41 P 18,6 RQD 50,9 B 4,0 F 6,1 1 dk RW
7032105 WY4738 517099 Df Esd Gc Rdr RTm/h/v	**MARIETTA** **Julius Zolezzi** San Diego, Ca United States of America	**605** 288 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,42 10,83 42,68 10,37 5,34 2 dks
5121342 SDQU 11264 Df Esd	**MARIETTA** ex Frieda Morgenroth-67 **Bror O. L. Lanson** Karlshamn Sweden	**289** 160 427	GL	**1950** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (344) 42,32 7,52 2,947 7,47 3,26 P 9,2 F 4,6 1 dk R
6720559 J4SZ 7327 Df Esd Gc Rdr	**MARIEVA** ex Suehiro Maru-79 **Sea Clover Shipping Corp.** Prodromos Lines S.A. Piraeus Greece	**3 953** 2 417 6 106	NK	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (755) 110,01 16,24 6,503 101,91 16,21 8,21 P 23,5 F 8,9 1 dk
6523432 317378	**MARIFAX** ex LCU 682 **Bahamas Marine Enterprises Ltd.**	**149** 99 —		**1944** Pigeon-Thomas Ironworks—Memphis, Mn *33,26* 9,76 ... ... 1 dk conv Landing Craft —

2 139 1 287 3 282	GL	**1958** Werft Nobiskrug—Rendsburg (606) 93,40 12,35 5,893 84,31 12,30 7,19 P 24,4 B 7,1 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(5-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 230V d.c. Fuel 186,0t (hvf) 12kn
65 512 36 021 101 841	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2722) 244,08 41,64 15,277 232,01 41,61 23,50 1 dk	**M Tanker** Mchy.aft L.(oil) 123 528	Oil 2SA 7Cy. 900 × 2180 19 000bhp (13 976kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 660kW 450V a.c. 15,75kn
157 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5076) 29,88 6,76 25,00 6,71 3,61 1 dk RW rf 356	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) Cr 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
9 824 6 136 15 188	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2245) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 521 B.20 388 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t (hvf) 13,5kn
135 41 76		**1938** Flensburger Schiffsbau-Ges. —Flensburg 29,60 6,58 3,658 6,56 1 dk RW **DAMAGED BY COLLISION 3/78**	**D-E Tug** 1 Ho 3,9 1 Ha (1,5 × 1,6) 1W Der 1(4)	2 Oil 4SA each 6Cy. 230 × 300 driving 2 gen. 170V d.c. connected to 2 elec. motors & sc. shaft NE 59 MaK Maschinenbau Kiel G.m.b.H. Kiel Fuel 26,5t (d.o.) 11kn
6 950 —. 12 000	RI	**1981** Cant. Nav. M. & B. Benetti —Viareggio (118) 142,25(BB) 8,090 132,01 18,61 10,27 1 dk	**M Tanker** Chemical 8 Ta (s.stl) 14 Wing Ta ER L.14 580 HeCls. C	Oil 4SA 5Cy. 600 × 800 sr geared to sc. shaft 8 250bhp (6 068kW) Grandi Motori Trieste Italy Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 685,0t (d.o.) 16kn
4 227 2 762 7 340	NK (BV)	**1974** Kurinoura Dock K.K.—Japan (112) 109,05 17,02 7,011 101,81 17,00 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** G.9 430 B.8 641 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Fuel 667,5t-13,5pd 13,5kn
3 792 2 465 6 500	BV	**1977** Higaki Zosen K.K.—Imabari (181) 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn
121 81 —		**1976** Bideford Shipyard (1973) Ltd. —Bideford (Wn.16/15) 24,31 6,81 3,302 21,90 6,72 3,69 1 dk	**M Fishing** Mchy.aft	Oil 4SA 5Cy. 500bhp (368kW) Alpha-Diesel A/S Frederikshavn
9 710 6 598 17 677	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (372) 146,01(BB) 9,279 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 349 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 720kW a.c. 14kn
T.Mk **6 242** 3 146 — **9 757** 5 346 12 893	RS	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/101) 154,51 20,25 7,440/9,149 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
108 46 —		**1909** R. Manzano—Cadiz 20,30 5,31 ... ... 1 dk R	**Iron S General Cargo**	C 2Cy. 254 & 508 × 381 240ihp (177kW) Colin Houston & Co. Glasgow Fuel 10,0t (o.f.) 9kn
163 66 —		**1981** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (469) 26,50 23,42 7,51 3,92 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Netherlands

7319694 PFWB Df Esd Gc Pfd Rdr RTm/h	**MARIJKE SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 925 3 776	✠**100A1** SS 7/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1 9/16"U2 FN 1718	**1973**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (384) 84,31 (BB) 14,41 6,319 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierik Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14
6413651 320745 Esd Pfd Rdr RTm/v	**MARIJO** ex Ponchon-78 **Adelard Lelievre** Quebec, P.Q. Canada	**131** 65 —	✠Classed LR until 11/70	**1964**-5 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (11) 25,05 6,89 22,46 6,56 3,36 F 4,0 1 dk rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederiksh
7365667 PFVX 257 Df Esd Gc Pfd Rdr RT	**MARIJTJE** ex Mary Agnes-82 **Fa. Snoek & Zonen** Urk Netherlands	**254** 116 —		**1975** Holland Launch B.V.—Zaandam (527) 39,02 7,50 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. B.V. Motorenfabriek "De Industrie" Alphen a/d
5380807 SYTF 6413 Df Esd Gc Rdr RTv	**MARIKA** ex Aliakmon Light-81 ex Ville De Brest-77 **Ocean Breeze Marine Co.** Shipping & Commercial Corp. Piraeus Greece	**9 055** 5 251 12 461	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (160) 155,20 19,94 9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 ER G.17 781 B.17 300 In.156 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 2(2)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B& Ch. de l'Atlantique St Naza Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 299,5t (hvf) 19
5024946 SV3533 3435 Df Esd Rdr RTm/h	**MARIKA** ex Arneb-69 Launched as Albertina **Marika Compania Naviera S.A.** Math. Marcantonakis & Sons Ltd. (Marcantonakis Lines) Piraeus Greece	**1 947** 1 134 1 900	BV	**1962** Solvesborgs Varv A/B—Solvesborg (60) 86,01 12,60 4,690 80,78 12,35 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 19,5 18,2 ER G.4 351 B.3 821 3 Ha (stl) (9,1 × 6,1) (12,8 12,8 × 8,0) ER 4W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 400 × 580 2 100bhp (1 545kW) Kloeckner Humboldt Deutz Koe Gen 3 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 14,5
5080029 DFSW 2103 Df Esd Rdr RT	**MARIKA** ex Cornelia B. I-65 ex Cornelia B.-53 **Heinz und Karin Steffens** Wilhelm Tiefjen Stade Federal Republic of Germany	**500** 259 790	GL ✠Classed LR until 4/67	**1947**-9 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk 55,96 9,00 3,518 51,19 8,97 3,99 RQD 13,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.1 081 B.991 2 Ha ER 2W Der 2(2)	Oil 4SA 8Cy. 300 × 480 400bhp (294kW) N.V. Werkspoor Amsterda Fuel 44,5t 10
5092424 HOPT 7023- PEXT2 Df Esd Gc Rdr RTm	**MARIKA L** ex Maratona-81 ex Europa-78 ex Valencia-76 ex Agua Marina-70 ex Donatella Parodi-68 **Toplou Maritime Ltd.** Panama Panama	**8 716** 5 461 13 463	AB **DAMAGED BY FIRE 4/81**	**1957** Cant. del Tirreno—Genova (233) 147,30 19,13 9,173 135,95 19,09 11,89 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 B.17 358 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,5 × 6,4) (10,7 8,4 × 8,0) Der 4(5)	Oil 2SA 6Cy. 740 × 1600 5 540bhp (4 075kW) B& Cant. Nav. Riuniti Geno Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 938,0t (hvf)
7304998 H9TG 1119 5-81 Df Esd Gc Rdr RTh/v	**MARIKA P.** ex Eternal Light-81 **Sino Bay Shipping Corp.** Panama Panama	**45 500** 28 102 76 782	NK	**1973** Mitsubishi Heavy Industries Ltd.—Yokohama (934) 237,70(BB) 36,07 13,401 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** SBT IGS 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.(oil) 93 373 HeCls. BC 2 Ha (stl) (each 11,9 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 13 800bhp (10 151kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 5 407,5t (hvf)-68,0pd 16
5022235 SXCL 6416 Df Esd Gc Rdr RTm/h/v	**MARIKA T.** ex Archimedes-77 **Drummond Shipping Enterprises Corp.** Piraeus Greece	**6 235** 3 506 8 005	BV	**1960** N.V. Schps. Gebr. Pot—Bolnes (941) 138,99 17,58 7,457 132,04 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** CSD Ref 12bth P 4 Ho 13,8 21,5 21,5 23,2 ER G.9 798 B.8 646 In.40 4 Ha (stl) (8,1 × 5,1) (13,4 13,4 11,9 × 6,0) ER 12W Der 1(75) 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Kon. Mach. Stork & Co. N.V. Henge Gen 3 × 170kW 220V d.c. Fuel 373,0t (hvf) 17,5
7025827 H8TL 10359 -80A Df Esd Gc Pfd Rdr RT	**MARIKO** ex Fareast Triumph-81 ex Naniwa Maru-80 **Lois Shipping Corp.** Panama Panama	**3 204** 2 146 5 949	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (643) 101,10 16,03 6,808 94,01 16,01 8,21 P 18,3 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 494,0t-13,0pd 12,5
7905352	**MARILAG II** **Queens Fishing** Philippines	**350** — —		**1981** Sandoval Shipyards Inc.—Consolacion (11) ... ... 1 dk	**M Fishing** Stern-fishing	Oil Yanmar Diesel Engine Co. Ltd. Japa
5224534 SZTN 1123	**MARILENA** ex Costakis Toyals-60 ex Marie-49 ex Patris ex Conqueror ex Emrald ex Marynthea **L. Lagas** Piraeus Greece	**1 220** 728 —	✠	Lch.**1911** J. I. Thornycroft & Co. Ltd.—Southampton Len & Cmpl.**1911**-7 Camper & Nicholsons Ltd.—Gosport *59,53* 9,30 5,563 9,25 2 dks R conv Yacht —	**TM General Cargo**	2 Oil 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel (d.o.)

5224546 SV3534 1819 Df Esd Rdr RTv	**MARILENA** ex Amaltheia-61 **Greek Maritime Exploitations Co. 'N.E.K.' S.A.** Piraeus Greece	**491** 241 1 422	HR	**1943** Odenbach SB. Corp.—Rochester, NY (12) 55,63 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	2 Oil 2SA each 4Cy. 300 × 500 800bhp (588kW) E made— fitted— CKD Praha Praha Gen 2 × 60kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
8036201 SV6440 Rdr RT	**MARILENA** **Kydonia Maritime Co.** Piraeus Greece	**142** 93 —	AB	**1981** S. Ordzhonikidze Works—Poti (C708) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
6600022 OYVE D1183 Df Esd Gc Pfd Rdr RT	**MARILENE** ex Moss Maghreb-76 ex Else Coast-73 ex Moss Maghreb-73 ex Betty Baago-72 **Rederiet Marilene I/S** Mortensen & Lange Kobenhavn Denmark	**299** 182 782	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (249) 53,50 9,61 3,302 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 570 B.1 433 1 Ha (24,0 × 5,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 320 × 450 499bhp (367kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 49,0t (d.o.) 12kn
6729127 D5CC 6177 Df Esd Gc Pfd Rdr RTm/h/v	**MARILIA** ex Beauval-78 **City Maritime Inc.** Monrovia Liberia	**43 649** 32 193 85 750	NV	**1967** A/B Gotaverken Arendal—Goteborg (783) 257,84(BB) 38,99 12,929 243,87 38,94 17,78 F 24,1 1 dk	**M Tanker** SBT 14 Ta ER L.(oil) 104 729 HeCls. C	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 2 × 600kW 440V 60Hz a.c. Fuel 486,0t (d.o.) 3 043,0t (hvf)-45,5pd 15,5kn
5224560 PUAV 5768 Df Esd Gc Rdr	**MARILIA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 926** 2 157 — **5 430** 3 661 5 940	✠LR class withdrawn 25/6/82 AB	**1963**-9 Ishikawajima do Brasil—Rio de Janeiro (4) 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.354 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 2 500bhp (1 839kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 152kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 12kn
8025850 VRNT 399895 Df Esd Gc Pfd Rdr RTm/h/v	**MARILOCK** **Cable & Wireless (Finance) Ltd.** Turnbull Scott Management Ltd. Hong Kong Hong Kong (British)	**36 202** 25 974 64 059	NV (Class cont.)	**1982** B & W Skibsvaerft—Kobenhavn (886) 225,03(BB) 32,31 12,801 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 490 HeCls. B TEU 859 C. 859/20' (40') 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 1 × 100kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
7358535 Df Esd Gc Pfd Rdr RT	**MARILOULA** ex Milross-82 ex Rodin-76 **Golden Canary Shipping United** Limassol Cyprus	**30 340** 21 072 41 602	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (855) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk, portable dks in holds rf nil conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 3 Side doors (s) Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.1 795 B.1 741 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 1 × 96kW 440V 60Hz a.c. Fuel 4 141,0t (hvf)-71,0pd 17,5kn
5047132 INBD 1065 Df Esd Rdr RTm	**MARILU** ex Maria L-80 ex Nordholm-69 ex Bockholm-65 ex Dorothea Hiss-57 ex Max Sieghold-57 **Montenavi S.r.l.** Napoli Italy	**931** 470 1 400	RI (GL)	**1956** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (108) 65,36 10,85 4,255 58,02 10,80 4,81 P 12,8 F 6,8 1 dk RW rf nil	**M General Cargo** 2P 1 Ho 39,0 ER G.1 811 B.1 647 2 Ha (16,2 15,7 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 800bhp (588kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 20kW 115V d.c. Fuel (d.o.) 10,5kn
5239785 RT	**MARILU** ex Moroccan Belle-72 ex Mons Abyla-72 ex Medina-62 Panama Panama	**347** 157 347		**1931** J. I. Thornycroft & Co. Ltd. —Southampton (1105) *43,59* 9,15 9,10 F 8,3 1 dk R	**TM Ferry** 750P	2 Oil 2SA each 4Cy. 265 × 345 640bhp (471kW) NE 53 Crossley Bros. Ltd. Manchester Gen 2 × 22kW 110V d.c. Fuel 11,0t (d.o.) 12kn
6524486 Esd	**MARILU** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (298) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7115983 SXUJ 7779 Df Esd Gc Pfd Rdr RTm/h/v	**MARILY** ex Paget-80 ex Endeavor-77 **Diakos Compania Naviera S.A.** Piraeus Greece	**16 269** 10 414 27 365	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (904) 176,77(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 225 B.31 101 6 Ha (stl) (12,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 420kW 1 × 300kW 440V 60Hz a.c. Fuel 1 770,0t (hvf) 15,5kn
6417645 H05171 1018 8-80 Df Esd Rdr RT	**MARILYN** ex Maude Isa-79 ex Maude Wonsild-74 ex Heino-71 **Mark Line S.A.** River Shipping Corp. Panama Panama	T.Mk **458** 269 1 141	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (526) 64,42 10,57 3,810 58,30 10,52 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 268 B.2 053 2 Ha (17,0 16,1 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 73,0t (d.o.)-3,0pd 10,5kn
7215599 WYZ2 784 529277	**MARILYN B** **M A M Fishing Corp.** New Bedford, Ma United States of America	**135** 91 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)

6814154 SXKY 4666 Df Esd Gc Pfd Rdr RTv	**MARILYN L.** **Elvapores Inc.** Piraeus Greece	**14 569** 9 555 27 378	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (393) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,5 × 11,0) ER Cr 5(-) Der 1(-)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 2 541,0t (hvf)	Su A 14,75
7615153 9VNJ 380688 Df Esd Gc Pfd Rdr RT	**MARILYN O** **Montfort Shipping Inc.** Singapore Singapore	**16 008** 10 545 26 570	AB	**1977** Namura SB. Co. Ltd.—Imari (825) 177,04(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 017 B.31 327 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 520kW a.c. Fuel 154,0t (d.o.) 2 037,0t (hvf)-35,0pd	Su Ja 15
5224596 EBXG 76 Df Esd Rdr	**MARIMAR** **Naviera Vasco-Catalana S.A.** Sevilla Spain	**1 159** 733 —	BV	**1959** Empresa Nacional "Elcano"—Seville (34) 72,60 11,23 3,906 65,82 11,21 6,20 P 7,1 RQD 41,2 B 14,7 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,0 24,0 ER G.2 532 B.2 372 2 Ha (stl) (10,9 17,5 × 5,0) ER 6W Cr 6(3) Der 1(12) 6(3)	Oil 2SA 5Cy. 360 × 600 1 300bhp (956kW) NE 67 Empresa Nacional "Bazan" de C.N.M. S.A. Fuel (d.o.)	Su Cartage 11,25
7127194 JDDM 112759 Df Esd Gc Rdr RT	**MARIMO** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**9 312** 4 689 3 592		**1972** Setoda Zosensho—Setoda (246) 166,02(BB) 24,06 6,300 155,00 24,01 9,71	**TM RoRo/General Cargo/Ferry** Vehicles 826P stern door/ramp & 2 side door/ramps (s) 3 Ho 3 Ha (stl) (8,0 8,0 11,5 × 4,0)	2 Vee Oil 4SA each 16Cy. 450 × 540 18 800bhp (13 829kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 640kW 450V a.c. Fuel 480,5t-71,0pd	B& 22
7902582 SYBT Df Esd Gc Pfd Rdr RT	**MARINA** **Northern King Shipping Co.** Chios Greece	**48 167** 35 414 97 839	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (134) 243,80 40,54 12,191 235,01 40,51 18,75 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Hyundai SB. & Heavy Industries	Su Ul
6418118 IBKC 138 Df Esd Gc Rdr RTm/h/v	**MARINA** ex Chikuma-76 ex Wilkawa-74 ex Australian City-69 **S.A.S.D.A. Societa Anonima Sarda d'Armamento** Olbia Italy	**17 833** 10 656 29 492	RI ✠Classed LR until 7/7/78	**1964**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (826) 194,70(BB) 24,46 10,421 183,19 24,39 13,80 P 31,7 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,5 23,5 23,7 23,7 23,7 21,9 ER G.40 290 B.33 057 6 Ha (stl) (10,9 × 9,7) (16,4 12,8 16,4 12,8 13,7 × 12,1) ER 12W Der 12(2-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Fairfield-Rowan Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 766,0t (hvf)	Su Glasgo 15
6926490 Df Esd Gc Pfd Rdr RT	**MARINA** ex Bellis-81 ex Acanthus-77 ex Narcissus-76 ex Burgo-72 ex Asahi Maru No. 38-71	**4 295** 3 168 6 614	KR NK	**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki (651) 114,36 16,62 6,892 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (stl) (27,5 28,0 × 7,5) ER 5W Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 120kW 450V a.c. Fuel 536,5t-13,5pd	Ko 12,75
5243671 J4LI 7129 Esd Gc Rdr	**MARINA** ex Mundoora-77 **Aghioi Anargyroi Shipping** Ermioni Shipping Co. S.A. Piraeus Greece	**4 116** 2 050 5 405	**✠100A1** CS 2/79 **✠LMC** EL (w) U 1$\frac{13}{16}$"SQ FN 2348	**1960**-3 Evans Deakin & Co. Pty. Ltd. —Brisbane (39) 103,89 16,03 7,005 97,49 15,85 8,23 P & B 46,1 F 9,2 1 dk RW rf 76 NS 5BH WB1186t	**M General Cargo** 3 Ho 12,8 33,6comb. 18,8 G.6 905 B.6 550 4 Ha (stl) (7,0 × 6,7) (9,4 10,1 × 9,1) (12,1 × 7,6) 14W Der 1(25) 2(10) 5(5)	Oil 2SA 4Cy. 560 × 2160 3 000bhp (2 207kW) Commonwealth Govt. Engine Works AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 329,0t (hvf)	Doxfo Melbour 12,5
5060562 9HTG 0609 Df Esd Gc Rdr RTm	**MARINA** ex Antama-82 ex Holstenkamp-81 ex Mikes Kasmas-74 ex Brusnis-74 ex Cap Delgado-71 ex Fusan-60 **Marina Shipping Ltd.** Global Shipping Co. (Pvt.) Ltd. Valletta Malta	T.Mk **2 626** 1 339 4 435 **3 999** 2 311 5 930	GL ✠Classed LR until 5/73	**1959**-6 Schiffsw. A. Pahl—Hamburg (317) 105,75 16,06 6,719/7,601 97,92 16,01 9,35 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 4P Mchy.aft G.8 198 In.923 5 Ha (stl) (2,9 2,9 × 6,9) (10,5 15,3 7,0 × 6,7) 8W Cr 2(3) Der 1(50) 1(20) 8(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (2 979kW) Frd. Krupp A.G. Fuel 444,0t (hvf)	B& Ess 14
7600720 FUUH Df Esd Gc Pfd Rdr RT	**MARINA** ex Marina I-82 ex Marina-80 **Societe pour le Developpement du Cabotage** Marseille France	**1 600** 739 2 431	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1518) 108,64 16,03 4,901 98,51 16,01 10,32 2 dks	**M RoRo Cargo** 2 Ho ER B.8 893	Oil 4SA 8Cy. 400 × 460 reduction geared to sc. shaft 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Fuel 341,5t (d.o.)	Pielst Niiga 18
5071987 YTEM Df Gc Rdr RT	**MARINA** ex Christofer Polhem-64 ex Kronprinsessan Ingrid-55 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **987** 483 221	**✠100A1** SS 2/82 with freeboard Adriatic Sea service Str. nav. ice **✠LMC** EL (o) 1$\frac{7}{16}$" FN 1010 JR	**1936**-6 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (204) 71,81 10,93 3,429 66,20 10,85 4,40 B & F 55,8 1 dk, 2nd dk except in fwd hold, Platform dk in fwd hold RW len 50 7BH WB168t incl. DTa15t	**TM RoRo Cargo/Ferry** 600P Stern door	2 Oil 2SA each 6Cy. 340 × 570 2 160bhp (1 589kW) Atlas-Diesel A/B ✠ ndb 12/59 100lbf/in² (6,9bar) Gen 3 × 60kW 240V d.c. Fuel 34,5t (d.o.)	Stockho 14
5416553 SV3536 2971	**MARINA** **Harry Kontopoulos** Piraeus Greece	**431** 204 —	(GL)	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1104) 46,82 8,03 2,299 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 1 680bhp (1 236kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannhe
7210537	**MARINA** **International Proteins Corp.** Panama Panama	**110** — —	(AB)	**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (415) 22,86 6,71	**M Fishing**	Oil 335bhp (246kW) General Motors Corp. Fuel (d.o.)	U.S

5224637 EBWI 2656 Esd	**MARINA AGUIRRE** **Manuel Echevarria Marcuerquiaga** Bilbao Spain	**159** 82 —		**1949** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel 48,0t (d.o.) 11kn
7221483 IBLD 108 Df Esd Gc Pfd Rdr RT	**MARINA DI ALIMURI** ex Bernes-80 **Italmare S.p.A.** Castellammare di Stabia Italy	**22 901** 14 767 32 738	**✠100A1** SS 2/82 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6969 RI	**1972**-11 Lithgows (1969) Ltd.—Port Glasgow (1185) 178,31(BB) 27,16 10,364 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil NS 8BH WB11650t incl. Comb. btm & STs in Nos. 1-5 holds 3889t Topside tanks in holds 4794t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 440V 60Hz a.c. 15kn
6808521 ICOT 105 Df Esd Gc Pfd Rdr RT	**MARINA DI CASSANO** ex Kyungju-78 **Italmare S.p.A.** Castellammare di Stabia Italy	**14 736** 9 004 25 334	RI (KR) ✠Classed LR until 11/7/80	**1968**-6 Ansaldo S.p.A.—La Spezia (1651) 178,44(BB) 22,97 10,188 169,25 22,90 13,82 P 18,3 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.31 573 HeCls. ptB 7 Ha (stl) (10,7 13,4 13,0 7,2 13,0 13,0 10,9 × 11,2) ER Der 14(10)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel 200,0t (d.o.) 1 700,0t (hvf)-33,0pd 15,5kn
5357719 IOOL 636	**MARINA DI SCILLA** ex Thalassios Leon-65 **SO.CO.MAR. Societa Construzioni Maritime S.p.A.** Roma Italy	**345** 62 —		**1943** Alexander Findlay & Co. Ltd. —Glasgow 56,70 11,59 1,118 51,36 11,54 1,63 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TrM RoRo Cargo** Mchy.aft	3 Oil 4SA each 12Cy. 120 × 200 1 480bhp (1 089kW) Davey, Paxman & Co. Ltd. Colchester
7375313 SXQA 7569 Df Esd Gc Rdr RTv	**MARINA GRANDE** ex Astros-80 **Alki Compania Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**14 523** 8 864 27 439	**✠100A1** SS 11/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 2$\frac{3}{4}$"U2 FN 6509	**1975**-2 Osaka Zosensho—Osaka (356) 169,63(BB) 26,42 9,622 163,00 26,31 13,62 F 14,4 1 dk rf nil NS 7BH WB1658T incl. comb. btm & STs in holds 4317T Topside tanks in holds 4292T & No. 3 hold 5938T	**M Bulk Carrier** 5 Ho 20,5 27,2 20,7 27,2 24,0 ER G.32 363 B.32 047 5 Ha (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 679,5t (hvf) 15,5kn
6514649 SXWN 4423 Df Esd Gc Pfd Rdr RT	**MARINA L** **Elmarina Inc.** Piraeus Greece	**19 566** 12 621 35 673	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (860) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER 7 Ha ER	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 888,5t
5020500 J4XI 7431 Df Esd Gc Rdr RTm/h/v	**MARINA P** ex Manaure III-80 ex Good Luck-77 ex Anvers-73 **Kardalacon Maritime Ltd.** Piraeus Greece	T.Mk **5 182** 2 580 9 032 **7 838** 4 157 10 877	BV	**1961** J. Boel et Fils S.A.—Tamise/Temse (1373) 141,28 19,31 7,830/8,751 130,33 19,21 11,49 2 dks rf 152	**M General Cargo** 4P 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 978 B.13 870 5 Ha (stl) 16W Der 1(80) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 3 × 200kW 220V d.c. Fuel 127,0t (d.o.) 902,0t (hvf) 16kn
7034256 URSY M-30590 Df Esd Gc Rdr RT	**MARINA RASKOVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/04) 119,67(BB) 17,02 7,290 110,01 16,95 11,23 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
6923797 3EAW 1116 2-AG Df Esd Gc Pfd Rdr RTm/v	**MARINA TWO** ex African Beryl-82 ex Saint Michel-80 Panama Panama	**8 773** 5 073 12 710	BV	**1969** VEB Warnowwerft Warnemuende —Warnemuende (458) 151,11 20,07 9,043 140,34 19,99 11,51 1 dk rf nil	**M General Cargo** Ref 5 Ho 17,9 17,3 26,2 17,3 20,4 ER G.16 897 B.15 009 In.578 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 × 10,9) (7,4 × 5,9) (9,0 × 10,9) ER 16W Der 1(80) 6(18) 2(12) 2(8)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 270kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.) 1 067,0t (hvf) 17,5kn
6609640 Df Esd RT	**MARINA Z** **Ayacucho Pesquera S.R.L.** Mar del Plata Argentina	**110** — —	✠Classed LR until 21/2/69	**1966**-6 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (16) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
7728522 YTZJ	**MARINA I** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 29	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (67) ... ... 87,46 29,55 8,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7828918 WYC6 739 594749	**MARINALDO** **Marinaldo Fisheries Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7320552 EFBR Df Esd Rdr RT	**MARINAN** **Marinan Pesquera S.A.** La Coruna Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gijon (143) 35,26 7,88 3,701 30,31 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 290 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Fuel 89,0t (d.o.) 11,5kn

7929750 JLAW 123630 Df Esd Gc Pfd Rdr RT	**MARINE ACE** **Kyoei Kaiun K.K.** Tokyo Japan	**2 589** 1 277 4 337	NK	**1980** Miyoshi Zosen K.K.—Uwajima (257) 112,91 16,03 6,517 105,01 16,01 9,73 2 dks	**M General Cargo** Ref. In.4 976 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 400kW 445V a.c. 17k
7649829 HO3729 9563-YJ Gc	**MARINE ACE** ex Taishin Maru No. 5-81 **T. Y. Bros Line S.A.** Panama Panama	**497** 284 1 550		**1970** Murakami Hide Zosen K.K.—Hakata (81) 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japa 11k
7360617 C6YJ 372962 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE ATLANTICA** **Roylease Ltd.** Nassau Bahamas	**5 441** 2 759 2 840	NV	**1975** Rickmers Rhederei G.m.b.H. —Bremerhaven (381) 120,00(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 116bth 1084dk P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 14 080bhp (10 357kW) Atlas-MaK Maschinenbau Ke Gen 4 × 520kW 1 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 528,5t (d.o.) 20,25k
7614264 WYL3301 569743	**MARINE CHALLENGER** ex Polar Explorer ex LT 789 **Alaska Marine Towing Inc.** Seattle, Wa United States of America	**275** 187 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV (525) 10,06 4,979 42,98 10,01 5,74 1 dk	**M Tug**	2 Oil each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co. U.S.A Fuel (d.o.)
5069441 KVNZ 244942 Df Esd Gc Rdr RTh	**MARINE CHEMICAL TRANSPORTER** ex Chemical Transporter-66 ex Mayflower-55 ex Ampac Washington-54 ex Coquille-48 **Union Carbide Corp.** New York, NY United States of America	**10 730** 6 500 16 887	AB	**1943** Kaiser Co. Inc.—Portland, Or (44) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** Oil Chemical 26 Ta ER L.15 886	S Turb 7 240shp (5 325kW) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 483,5t (o.f.) 14,5k
7023439 KMCB 529399 Df Esd Gc Pfd Rdr RTm/h	**MARINE CHEMIST** **Marine Chemical Navigation Corp.** Wilmington, De United States of America	**20 237** 15 510 36 526	AB	**1970** Ingalls SB. Corp.—Pascagoula, Ms (1177) 204,93(BB) 27,18 11,046 194,47 27,13 14,25 P 33,3 F 17,4 1 dk rf 76	**S Tanker** Oil Chemical 36 Ta ER L.32 847 HeCls. BC Cr 2(2)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 2 477,0t (o.f.)-87,5pd 16,5k
5377496 VDTV 112393	**MARINE COASTER** ex Eva-71 ex Eva Marie-67 ex Vega-65 ex Isle Verte-60 ex Steve Ahern-58 ex Druid-51 **Marine Coaster Ltd.** St. John's, Nfl. Canada	**488** 289 —	✠	**1902**-7 Fleming & Ferguson Ltd.—Paisley (307) *48,77* 9,17 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 680bhp (500kW) E made59 fitted63 General Motors Corp. Detroit, M
7122637 H8KT 9999-80 Df Esd Gc Rdr RTv	**MARINE CONTAINER** ex American Comanche-80 ex American Mist-78 **Yeng Yuh Navigation S.A.** Panama Panama	**3 414** 1 452 2 829	✠Classed LR until 29/2/80	**1972**-11 Ast. Construcciones S.A.—Meira (119) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 6,5 13,2 13,8 13,8 13,8 ER G.5 577 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen Gen 3 × 204kW 450V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 16k
8201868 HOJD 10804-KJ	**MARINE COSMOS** **Marine Cosmos S.A.** Panama Panama	**2 667** 1 899 6 131	NK	**1982** Higaki Zosen K.K.—Imabari (273) ... ... 89,97 17,01 12,02 1 dk	**M General Cargo** 2 Ho ER G.11 705 B.10 809 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 geared to sc. shaft 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kob
7215264 ZM5892 173165	**MARINE COUNTESS** **Clifford George Skeggs** Skeggs Foods Ltd. Napier New Zealand	**129** 60 —		**1970** Sims Eng. Ltd.—Port Chalmers *21,80* 6,66 2,845 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino 10k
5284986 GSOC 196775 Df Esd Gc Rdr RTv	**MARINE CRUISER** ex Princess of Tasmania-75 **Rideau Shipping Co. Ltd.** London United Kingdom	**4 141** 1 879 1 090	**✠100A1** CS 11/81 New Brunswick, Nova Scotia & Newfoundland coasting service and to Portland Me. **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 2988	**1959**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (61) 113,32 17,73 4,744 103,99 17,68 11,05 B 15,0 1 dk & S dk RW rf 457 Coll BH to S dk 7 to 2nd WB595t	**TM Passenger/RoRo Cargo/Ferry** OSD 334P Stern ramp & Stern door 1 Ho 11,6 Der 1(6) 1(1,5)	2 Oil 2SA each 9Cy. 500 × 700 8 600bhp (6 326kW) Nydqvist & Holm A/B Trollhatta ndb(s) 1/75 100lbf/in² (6,9bar) Directional thrust propeller fwd Fuel 172,5t (d.o.) 17,75k
7626803 HO5310 1093 6-81 Esd RT	**MARINE DAYAK** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (231) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illino 11,5k
8034851 603783	**MARINE DEVELOPER** ex Marine Explorer-81 ex USN 751 ex USA LT 2093 **Alaska Marine Towing Inc.** Seattle, Wa United States of America	**144** 98 —	(AB)	**1954** Higgins Industries Inc.—New Orleans, La (11981) *30,91* 8,18 3,76 1 dk rf nil	**M Tug**	Oil 4SA 6Cy. 395 × 560 reverse reductio geared to sc. shaft Cooper-Bessemer Corp. U.S.A
7829778 WYE7 694 588795	**MARINE DISCOVERER** **Marine Leasing Corp.** Seattle, Wa United States of America	**147** 100 —		**1954** ....Waterford, NY *30,91* 8,13 3,74 1 dk	**M Tug**	Oil U.S.A

5215272 WOUI 245851 Df Esd Gc Rdr RTh	**MARINE DUVAL** ex Lynchburg-70 ex Esso Lynchburg-56 ex Stanvac Brisbane-51 ex Chalmette-48 **Marine Sulphur Shipping Corp.** Wilmington, De United States of America	**11 080** 7 638 25 131	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (69) (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,46 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk RW rf nil conv Tanker 70	**T-E Tanker** Chemical Sulphur 5 Ta ER L.14 158 HeCls. BC Der 2(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel (o.f.) 14,5kn
5270741 WAYP 245495 Df Esd Gc Rdr RT	**MARINE EAGLE** ex Parkersburg-68 ex Esso Parkersburg-56 ex Fort Cornwallis-46 **E. I. du Pont de Nemours & Co.** Marine Transport Lines Inc. Wilmington, De United States of America	**15 883** 12 059 26 438	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (410) **1969** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 187,38 24,44 10,081 178,49 24,39 14,41 F 21,1 1 dk RW rf nil len 69 conv Tanker 69	**T-E Liquefied Gas Carrier** LPG Atmospheric Ref. 18 Ta ER L.(gas) 22 002 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW Fuel 1 051,5t (o.f.)-51,0pd 14,5kn
5280916 VYJM 313955 Df Esd Gc Pfd Rdr RT	**MARINE EAGLE** ex Fort Levis-80 ex Polaris Explorer-70 **Puddister Trading Co. Ltd.** Quebec, P.Q. Canada	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 381 700bhp (515kW) E made47 fitted62 Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel (d.o.)
5224833 WOOH 245675 Df Esd Gc RTm	**MARINE ELECTRIC** ex Gulfmills-61 ex Musgroves Mills-47 **Marine Coal Transport Corp.** Wilmington, De United States of America	**13 757** 9 226 25 985	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (437) **1962** (Cargo section) Bremer Vulkan A.G. —Vegesack 184,41 22,92 10,348 178,16 22,86 14,41 P 22,3 1 dk RW rf nil len, widened & deepened 62 conv Tanker 62	**T-E Bulk Carrier** Mchy.aft 6 Ho 6 Ha (stl)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 525kW 1 × 400kW 440V 60Hz a.c. Fuel 1 656,0t (o.f.) 14kn
7369118 372991 Df Esd Gc Rdr RT	**MARINE EVANGELINE** ex Duke of Yorkshire-78 **Roylease Ltd.** Yarmouth, N.S. Canada	**2 794** 1 601 3 548	NV	**1974** Kristiansands M/V A/S—Kristiansand (221) 110,14(BB) 17,51 5,754 98,00 17,48 12,32 2 dks rf 51	**TM Passenger/RoRo Cargo** 26bth P Bow, side & stern doors Ice strengthened Mchy.aft B.11 160	4 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 10 200bhp (7 503kW) Normo Gruppen A/S Bergen Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7530717 3FEA 8185-77 Df Esd Gc Pfd Rdr RT	**MARINE EXPRESS** **Barnes Corp.** Panama Panama	**3 562** 2 336 6 057	NK	**1977** Shinhama Dock K.K.—Anan (716) 106,48 16,03 6,601 98,02 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 615 B.7 126 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,5kn
7929774 JLAR 123629 Df Esd Gc Pfd Rdr RT	**MARINE FELLOW** **K.K. Kitanihon Marine** Tokyo Japan	**499** 260 1 171	NK	**1980** Miyoshi Zosen K.K.—Uwajima (261) 66,78 11,03 4,023 64,52 11,00 6,66 2 dks	**M General Cargo** Ref. In.1 423 2 Ha (stl) (each 6,0 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
5270208 KQMZ 246836 Df Esd Gc Rdr	**MARINE FLORIDIAN** ex Paoli-66 **Marine Navigation Sulphur Carriers Inc.** Wilmington, De United States of America	**12 138** 8 686 25 236	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (401) **1967** (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,44 9,945 178,01 24,39 11,43 RQD 33,0 F 21,7 1 dk rf nil	**T-E Tanker** Chemical 25 Ta ER L.14 215 HeCls. BC Der 2(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 802,0t (o.f.) 14,5kn
7620689 WM7182 281507 Rdr RT	**MARINE FUEL OIL** ex L. G. Laduca **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**296** 270 —	AB	**1960** Blount Marine Corp.—Warren, RI (61) 35,59 9,61 3,074 9,56 3,66 1 dk rf 152	**TM Tank Barge** 8 Ta ER	2 Oil 2SA each 6Cy. 127 × 142 440bhp (324kW) General Motors Corp. U.S.A. Gen 1 × 20kW a.c. Fuel (d.o.) 12,5kn
5067132 WF8346 225511 RT	**MARINE FUEL II** ex Cemico Fuel-65 ex Poling Bros. No. 4 ex Sunoco, Jr. **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**120** 81 188		**1926** Sun SB. & Dry Dock Co.—Chester, Pa (26) *30,48* 5,85 5,80 2,75 1 dk R	**M Tanker** Mchy.aft	Oil 6Cy. 216 × 305 140bhp (103kW) Atlas Imperial D.E. Co. Oakland, Ca
7352842 H9CO 1062 1-80 Df Esd Gc Pfd Rdr RTm/h	**MARINE GRAND** ex Northern Aries-80 ex Auriga Forest-77 **Barnes Corp.** Panama Panama	**3 742** 2 726 6 614	NK	**1974** Kochi Jukogyo K.K.—Kochi (793) 109,96 16,44 6,706 101,99 16,41 8,41 P 22,9 F 13,5 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 143 2 Ha (stl) (30,1 32,2 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. 12kn
5224895	**MARINE GREYHOUND** ex Sea Witch-49 ex St. Therese-47 **Ernesto di Cima** Mexico	**184** 98 —		**1928** Peter Rask—San Diego, Ca *28,87* 7,19	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 455 Western Enterprise Engine Co. Los Angeles, Ca

7626798 HO5311 1094 2-81 Esd RT	**MARINE IBAN** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (230) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7944384 382115	**MARINE KADAZAN** **Oscelmarine Pte. Ltd.** Singapore Singapore	**199** 0 —	BV	**1980** Selco Shipyard Pte. Ltd.—Singapore 30,00 1,801 28,07 8,01 3,10 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit
7626827 HO5313 10939 -81A Esd RT	**MARINE KAYAN** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (233) 27,01 7,42 1,820 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7626815 HO5312 1094 3-81 Esd RT	**MARINE MURUT** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (232) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7349039 C6YM 372963 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE NAUTICA** ex Stena Nautica-74 **Roylease Ltd.** Nassau Bahamas	**5 443** 2 765 2 840	NV	**1974** Rickmers Rhederei G.m.b.H. —Bremerhaven (379) 120,78(BB) 19,51 5,900 107,02 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 14 080bhp (10 357kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 520kW 1 × 144kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 20,25kn
6518463 3FVT 7803- PEXT1 Df Rdr RT	**MARINE PACIFIC I** ex Fukuwa Maru-77 **Cacine Shipping Co. Inc.** Panama Panama	**1 876** 920 3 094	NK	**1965** Hashihama Zosen—Imabari (183) 80,70 12,65 5,512 78,01 12,60 6,25 P 20,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 565 HeCls. BC	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 450V a.c. Fuel 139,0t-7,0pd 12kn
7630751 HO2366 7802- PEXT1 Df Esd Pfd Rdr RT	**MARINE PACIFIC II** ex Tetsuyo Maru-77 **Ekuku Navigation Co. Inc.** Grinstead Shipping Co. Ltd. Panama Panama	**992** 722 2 550	NK	**1971** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (105) 76,82 12,02 5,182 71,51 11,99 5,57 1 dk	**M Tanker** SBT CBT 8 Ta ER L.(oil) 2 896 HeCls. BC	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 445V a.c. Fuel 88,5t-10,0pd 11,5kn
7730953 HO4500 7242- PEXT2 Rdr RT	**MARINE PACIFIC III** ex Ote Maru No. 12-77 **Etembue Navigation Co. Inc.** Grinstead Shipping Co. Ltd. Panama Panama	**489** 284 1 044	NK	**1968** Kyoei Zosen K.K.—Mihara (3) 54,44 4,201 49,51 9,01 4,50 P 12,8 F 7,7 1 dk	**M Tanker** CBT 8 Ta ER L.(oil) 1 197 HeCls. BC	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kobe Gen 2 × 40kW a.c. Fuel 38,5t (hvf)-4,0pd 10,5kn
6523999 VC6013 348672 Df Esd Gc Rdr RT	**MARINE PACKER** ex Blikur-74 **Rideau Shipping Co. Ltd.** St. John's, Nfl. Canada	**1 101** 804 1 311	NV	**1965** Soviknes Verft A/S—Syvikgrend (63) 70,80 10,52 3,620 63,28 10,48 6,13 1 dk & S dk rf 102 len 71	**M General Cargo** OSD Ref Ice strengthened Mchy.aft G.1 938 B.1 734 In.44	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7829780 WYE6 253 583859	**MARINE RETRIEVER** **Marine Leasing Corp.** Seattle, Wa United States of America	**143** 97 —		**1944** ....Stamford, Ct *28,02* 7,62 3,43 1 dk	**M Tug**	Oil U.S.A
7629221 VC8536 348706	**MARINE RUNNER** **Eastern Shipping Co. Ltd.** St. John's, Nfl. Canada	**138** 64 —		**1975** Camcraft Inc.—Crown Point, La *27,86* 6,56 2,60 1 dk	**Aluminium Alloy TrM Supply Launch**	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. Detroit 24kn
7627388 PFVB 20284 Pfd	**MARINE SERVANT** ex Satecna III-81 ex TMS-1-78 **Wijsmuller B.V.** Ijmuiden Netherlands	**8 079** 8 079 16 223	✠100A1 SS 1/82 pontoon maximum operating depth 13.2m EL (Z) 2½"U2 FN 4716 (NK)	**1976**-12 Rinkai Kogyo K.K.—Setoda (33) 125,51 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305 7BH WB23657T	**Submersible Pontoon** Deck Cargo	
7215604 HO5795 2147-71 Df Esd Gc Rdr RT	**MARINE SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**296** 201 508		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (389) 50,30 12,20 3,261 48,70 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 3 280bhp (2 413kW) General Motors Corp. U.S.A. Fuel (d.o.) 12kn
7815131 JBHP 122984 Df Esd Gc Pfd Rdr RT	**MARINE SHOUN** **Taisei Kosan K.K.** Iyo, Japan Ehime Pref.	**2 959** 1 825 4 905	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (831) 100,51 6,416 94,32 14,22 7,12 P 21,1 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 612	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 144kW 450V a.c. 12,5kn
7431430 VC8258 348667 Gc Pfd Rdr RT	**MARINE SPRINTER** **Mose Ambrose Shipping Ltd.** St. John's, Nfl. Canada	**128** 57 49	(AB)	**1974** Camcraft Inc.—Crown Point, La 28,63 6,43 3,633 26,42 6,25 2,60 1 dk	**Aluminium Alloy TrM Launch** —P Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp. Detroit, M Fuel (d.o.) 24kn

6802151 D8MV BM36 286 Df Esd Gc Rdr RT	**MARINE STAR** ex Takeshima Maru-73 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**3 009** 1 804 5 232	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Onishi (338) 97,21 15,60 6,376 89,97 15,57 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 105kW 445V a.c. Fuel 446,0t-9,0pd 12kn
7608071 JK3787 120251 Df Rdr RT	**MARINE STAR** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**192** 111 29		**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-02) 24,39 8,89 1,175 8,81 2,49 1 dk	**TM Ferry** Twin Hull 200dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 28,5kn
7913945 JM4081 114469	**MARINE STAR** **Iriomote Kanko** Ishigaki, Japan Okinawa Pref.	**140** 81 14		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-22) 26,70 0,940 25,76 5,81 2,60 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 200bhp (1 618kW) M.T.U. Friedrichshafen West Germany
7226017 ZM7294 332802	**MARINE STAR 11** **J. Wattie Canneries Ltd.** Napier New Zealand	**111** 41 —		**1971** Sims Eng. Ltd.—Port Chalmers *21,86* 6,71 2,883 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8037176 ATRH 1742 Esd Gc RT	**MARINE SUCCESS** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 75 57	IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
7018161 JDLO 101236 Df Esd Gc Rdr	**MARINE TAKASAI** ex Nissho Maru No. 3-79 ex Nikko Maru No. 58 **K.K. Marine Sogyo** Tokyo Japan	**142** 42 —		**1970** Nishii Dock Co. Ltd.—Ise (202) *30,79* 7,01 6,99 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5406936 KGYQ 247563 Df Esd Gc Pfd Rdr RTh	**MARINE TEXAN** ex Esso Bridgeport-63 ex Spirit Lake-47 **Marine Sulphur Carriers Corp.** Wilmington, De United States of America	**10 065** 6 532 23 777	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (335) **1964** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 184,26 23,98 9,605 178,01 23,93 12,93 RQD 32,4 F 22,6 1 dk RW rf 102 len widened deepened 64 conv Tanker 64	**T-E Tanker** Chemical Sulphur Mchy.aft 25 Ta L.22 446 HeCls. B Der 2(3,5) 2(2)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 3 015,5t (o.f.)-51,0pd 14,5kn
6902597 JG2587 105118 Esd Gc Rdr RT	**MARINE TRADER** ex Sotetsu Maru No. 1 **Kaiun Tsusho K.K.** Oigawa, Japan Shizuoka Pref.	**997** 534 1 863	NK	**1968** K.K. Wakamatsu Zosen—Kitakyushu (180) 70,95 11,31 4,847 65,00 11,28 5,59 P 14,1 F 7,7 1 dk	**M General Cargo** G.1 978 B.1 741 2 Ha (stl) (each 14,4 × 6,0) ER Der 1(8)	Oil 4SA 6Cy. 430 × 620 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Fuel 104,5t-7,5pd 12,5kn
5200382 CYNS 167335 Esd Pfd RT	**MARINE TRADER** ex Cecilienne-70 ex Cecilienne Marie-67 ex L'Oriole-64 ex Oriole-62 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**489** 227 573	✠Classed LR until 20/9/74	**1939**-10 Henry Robb Ltd.—Leith (292) 51,54 8,28 3,169 48,77 8,23 P 14,1 RQD 17,4 F 8,0 1 dk R	**M General Cargo** 1 Ho 30,9 ER G.858 B.824 2W	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Auxiliaries Ltd. Glasgow Fuel 27,5t 9kn
7333494 HPBY 5692-PEXT2 Rdr RT	**MARINE TRADER** ex Irrawaddy I ex Kaiken Maru No. 3-75 **Kaiun Tsusho K.K.** Panama Panama	**435** 204 656	(NK)	**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (330) 49,43 3,480 44,99 8,01 3,99 P 8,3 F 6,1 1 dk	**M Sand Carrier** Mchy.aft G.598 1 Ha (20,4 × 5,0) Der 2(5)	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Tokyo Fuel 14,0t (d.o.)-2,0pd 9kn
6816229 3EEM 10373-YJ Rdr RT	**MARINE TRADER I** ex Taiyo Maru No. 5-81 **Vela Naviera S.A.** Panama Panama	**976** 602 1 931	BV	**1968** Imabari Zosen—Imabari (175) 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Fuel 105,5t-6,0pd 10kn
5082089 VCTY 181175 Df Gc Pfd Rdr RTv	**MARINE TRANSPORT** ex C. Omer-72 ex C. Omer Marie-67 ex Vauquelin-66 ex Crichtoun-65 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**873** 455 1 128	*Classed BC until 12/11/71	**1946**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (468) 64,17 10,11 4,115 60,51 10,06 5,36 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 18,8 16,1 ER G.1 611 B.1 455 2 Ha (12,2 × 6,7) (11,7 × 6,1) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 60kW 1 × 50kW Fuel 49,0t (d.o.) 14kn
8037188 ATRI 1743 Esd Gc Rdr	**MARINE VENTURE** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
7032351 ATTY 1814 Df Gc Rdr RT	**MARINE VICTOR** **New India Fisheries Ltd.** Calcutta India	**134** 44 107		**1970** Kanmon Zosen K.K.—Shimonoseki (300) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7215616 WA7765 243366	**MARINE VIEW** **Eugene J. Sheldon** Wrangell, Ak United States of America	**111** 75 —		**1943** ....Tacoma, Wa *22,90* 6,46 3,03	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)

5379858	**MARINE VOYAGER**	**754**		**1948**-12 Fairfield SB. & Eng. Co. Ltd.	**TM General Cargo**	2 Oil each 12Cy. 146 × 146	
VDXX	ex Blanc Sablon-74	395		—Govan, Glasgow (742)	Ref	1 350bhp (993kW) NE 74	
190465	ex Victorian Marie-71	—	✠Classed LR until	*55,97* 9,63 3,188	Mchy.aft	Fairbanks, Morse (Canada) Ltd.	
Df Esd	ex Rupertsland-61		5/7/74	54,69 9,61 4,17	G.906 B.850		Kingston, Ont
Gc Rdr	**Puddister Trading Co. Ltd.**			F 7,1 1 dk	4W Der 4(2)		13kn
RT	St. John's, Nfl. Canada			rf 152 len 57			
6401098	**MARINELLA**	**2 190**		**1963** At. & Ch. de La Rochelle-Pallice—La	**M General Cargo**	Oil 4SA 8Cy. 520 × 740	
ICQD	ex Maryn-80 ex Maguelone-77	1 123		Roch.-Pal. (5064)	Wine Alcohol Ref	3 080bhp (2 266kW)	
3724	**Compagnia Maritima Marinella**	1 971	RI (BV)	90,38 12,65 5,296	2 Ho ER	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**S.r.l.**			82,00 12,50 5,85	G.2 126 B.1 982 In.264 L.1 600		Augsburg
Rdr RT	Genova Italy			P 35,4 B 10,1 F 29,6 1 dk	2 Ha (11,6 × 6,3) (13,7 × 6,4) ER	Fuel 156,5t	15kn
					4W Der 4(5)		
5225124	**MARINEMI**	**207**		**1951** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 6Cy. 270 × 500	
EFRK		73		Noroeste S.A.—El Ferrol (45)	Side Trawler	430bhp (316kW)	
7307	**Manuel Gestoso Costas**	—		*31,95* 6,25		N.V. Werkspoor	Amsterdam
Esd	Vigo Spain			... ...		Fuel (d.o.)	10,75kn
5179208	**MARINER**	**1 538**	**✠100A1** SS 7/82	**1962**-7 Bijker's Aanneming's Bedrijf "Ijssel"	**M Drilling Ship**	Oil 2SA 10Cy. 300 × 550	
HO9324	ex Mariana III-74 ex Mariana-73	697	drilling ship	Werf—Gorinchem (166)	1P	1 700bhp (1 250kW)	
6093-75	ex Marion-70 ex Kaisa Dan-69	1 202	**✠LMC**	81,84 12,30 5,449	1 Ho 20,9 ER	L. Smit & Zoon	Kinderdijk
Df Esd	**Compania de Navegacion**		EL q 1½"SQ	72,40 12,26 6,30		Gen 3 × 60kW 220V d.c. 2 × 350kW	
Gc Pfd	**Daphne Inc.**		FN 1344	P 19,6 F 11,3 2 dks	1 Ha (w) (5,7 × 4,2) ER	440V a.c.	
Rdr	Heerema Marine Contractors S.A.			rf 76 conv General Cargo 74	Cr 1(12)	Thw. thrust propeller	
RTm/v	Panama Panama			NS 5BH WB535t incl. DTf69t		Fuel 282,5t (d.o.)	12,5kn
	See Register of Offshore Units						
6805218	**MARINER**	**357**		**1968** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tug**	Oil 4SA 8Cy. 400 × 600	
DVDA		—		—Elmshorn (1133)			
212802	**Luzon Stevedoring Corp.**	—	AB	39,22 9,22 4,293		Masch. Augsburg-Nuernberg (MAN)	Hamburg
Df Esd	Manila Philippines			35,06 8,89 4,70		Gen 2 × 120kW 440V 60Hz a.c.	
Rdr RTh				F 12,8 1 dk		Fuel 282,5t (d.o.)	
6604810	**MARINER**	**283**		**1965** Main Iron Works Inc.—Houma, La	**M Tug**	Oil 2SA 12Cy. 206 × 254 reverse	
WU9640		192		(139)		reduction geared to sc. shaft	
298539	**Interstate Towing Co.**	—	AB	36,58 9,20 4,858		Fairbanks Morse & Co.	Beloit, W
Esd Rdr	Wilmington, De United States			35,26 9,15 5,26		Gen 2 × 60kW	
RT	of America			1 dk		Fuel 203,0t (hvf)	12,5kn
				BK 102			
5343196	**MARINER**	**202**		**1961**-3 Richards Iron Works Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 368 sr reverse geared	
	ex Boston Mariner-80	66		—Lowestoft (460)	Side Trawler	to sc. shaft	
351182	ex Suffolk Mariner-75	—	✠Classed LR until	*32,50* 7,12 3,734 (aft)		540bhp (397kW)	
Df Esd	**A. R. Shooter**		17/7/81	31,98 7,01 3,36		Ruston & Hornsby Ltd.	Lincoln
Pfd RTm	Shooter Trawlers Inc. & Rockville			F 5,5		Fuel 33,5t (d.o.)	10,5kn
	Fishing (Pty.) Ltd.			R rf 305 BK 178			
	Durban South Africa						
7726548	**MARINER**	**199**		**1977** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254	
WYK5		135		La (228)		geared to sc. shafts	
607	**San Diego Transportation Co.**	—	AB	41,46 5,161		General Motors Corp. Electro-Motive	
582112	San Francisco, Ca United States			39,22 11,14 5,80		Div.	La Grange
Df Esd	of America			1 dk		Gen 2 × 90kW a.c.	
Gc Pfd							14,25kn
Rdr RT							
7945065	**MARINER**	**149**		**1947** J. Pollock, Sons & Co. Ltd.	**M General Cargo**	Oil 4SA 4Cy. 215 × 310	
IRAM	ex C. 647	60		—Faversham		330bhp (243kW) NE 62	
24	**Vincenzo Assenso**	—	RI	32,16 6,58 2,431		S.A. Ansaldo Stab. Mecc.	Genova
	Gaeta Italy			30,18 6,56 2,60			
				1 dk			
8030544	**MARINER**	**128**		**1980** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil 4SA 8Cy. 159 × 159	
		87		*20,85* 6,74	Trawler Ref.	365bhp (268kW)	
617969	**Afterdark Inc.**	—		3,76		Cummins Engine Co. Inc.	Columbus, In
	Tampa, Fl United States			1 dk			
	of America						
7437549	**MARINER**	**118**		**1973** ....Mobile, Al	**M Fishing**	Oil	
WYX2		82		... ...	Side-fishing	365bhp (268kW)	
672	**George W. Johnson**	—		20,83 6,71 3,38			U.S.A
548487	Seattle, Wa United States			1 dk			
	of America						
7215630	**MARINER**	**110**		**1963** Harvey F. Gamage S.B. Inc.—South	**Wood M Fishing**	Oil	
WN9002		75		Bristol, Me		510bhp (375kW)	
292333	**Boat Mariner Inc.**	—		*22,35* 5,95		....	
	New Bedford, Ma United States			3,20		Fuel (d.o.)	
	of America						
7351276	**MARINER DIECI**	**190**		**1979** Bacino di Carenaggio S.p.A.—Trapani	**M Fishing**	Oil 4SA 6Cy. 381 × 457 reverse reduction	
ISEW		—		(4)		geared to sc. shaft	
207	**Cooperativa Armatori Del**	—		31,07 6,81 2,501		525bhp (386kW)	
Esd Rdr	**Mazzaro**			24,82 6,80		Mirrlees Blackstone Ltd.	United Kingdom
RT	Trapani Italy			1 dk			
6928072	**MARINER I**	**9 607**		**1969** Nipponkai Heavy Ind. Co. Ltd.	**M General Cargo**	Oil 4SA 16Cy. 400 × 460	
H8ZK	ex Maritime I-82 ex Fairwinds-80	6 611		—Toyama (145)		7 440bhp (5 473kW)	Pielstick
1159	ex Japan Venture-79	16 245	BV (NK)	149,66 22,64 9,068	4 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aio
0-82	**Al-Qahtani Marine & Oilfield**			141,56 22,61 11,99	G.21 160 B.20 520	Gen 2 × 224kW 445V a.c.	
Df Esd	**Service Co.**			P 26,3 F 10,4 1 dk, pt 2nd dk	7 Ha (stl) (14,3 × 10,5) (21,0 21,0	Fuel 1 162,5t	14,5kn
Gc Pfd	Panama Panama				21,0 21,0 20,1 20,1 × 8,3) ER		
Rdr RT							

6727844 6MSL BS-A- 1261 Df Esd Gc Pfd Rdr RT	**MARINERA No. 1** ex Fuku Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**321** 171 —	KR	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (795) 49,54 7,80 3,175 44,07 7,78 3,61 P 20,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.406 4 Ha (1,0 1,0 × 0,9) (1,6 × 1,3) (1,6 × 1,3) ER	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11,25kn
5225174 EBSN 2004 Df Esd RT	**MARINERO** Launched as Pescatun **Pescanova S.A.** El Ferrol Spain	**493** 162 406	✠Classed LR until 12/9/80	**1957**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (81) 41,94 9,76 4,179 37,50 9,35 4,50 F 18,0 1 dk RW rf 635 Box K 305 conv Side-fishing Fishing 82	**TrM Stand-by Safety Pollution Vessel** for offshore installations Mchy.fwd	3 Oil (c) engine direct drive - wing engines reduction geared to sc. shafts 2 022bhp (1 487kW) NE added82 (centre) Oil 4SA 6Cy. 368 × 508 White Motor Co. Cleveland, Oh (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A. Gen 2 × 168kW Thw. thrust propeller fwd
7325356 Esd Gc Rdr RTv	**MARINERO RIVAS** **Empresa Nacional de Puertos del Peru** Callao Peru	**1 538** 814 2 642	BV	**1973** IHC Smit B.V.—Kinderdijk (C0816) 67,62 5,843 61,93 13,01 6,30 P 8,9 B 11,0 F 7,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 2560T 1 Ho 27,9 ER Hopper 1 600 1 sandpump 932kW (1250bhp) Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 2 500bhp (1 839kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 217,5t (d.o.) 10kn
7303164 GRAS 358809 Df Esd Gc Pfd Rdr RT	**MARINESTONE** ex Marinex VI-77 **Boskalis Westminster Dredging Ltd.** London United Kingdom	**2 206** 912 1 257	BV	**1973** IHC Verschure N.V.—Amsterdam (800) 84,00 5,501 78,01 15,00 6,81 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm Dredging depth 30,0 Hopper 3000T Mchy.aft Hopper 1 605 1 sandpump 895kW (1200bhp)	Oil 2SA 9Cy. 300 × 550 3 000bhp (2 207kW) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7042435 PPEI 6259 Df Esd Gc Rdr RTv	**MARINGA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	**✠100A1** CS 9/81 DTsf—vegetable oil certified container securing arrangements **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1971**-10 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (26) 160,94(BB) 23,09 9,621 150,02 23,02 13,26 P 59,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 10P 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 433 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
6815201 PJUE Df Esd Gc Pfd Rdr RT	**MARINULA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**99 080** 72 242 198 636	**✠100A1** M 11/73-24 mos oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (A*) $4\frac{3}{4}$"U2 FN 21404	**1968**-8 Odense Staalskibsvaerft A/S—Lindo (22) 328,30(BB) 43,82 18,987 313,01 43,74 24,64 1 dk rf 152 10BH WB37846t incl. 26800t in clean ballast tanks DTf4663t	**S Tanker** IGS pt higher tensile steel 13 Ta ER L.(oil) 227 780 HeCls. B	2 S Turb dr geared to sc. shaft 27 618shp (20 315kW) STAL-LAVAL Turbin AB Finspong WTB 1030lbf/in^2 (71,1bar) Spt 515,0°C 882lbf/in^2 (60,9bar) hs3430,1 WTB 950lbf/in^2 (65,5bar) Spt 332,3°C 890lbf/in^2 (61,4bar) Fuel 7 571,5t (o.f.)-138,0pd 16kn
7413359 PFUA Df Esd Gc Pfd Rdr RTm/v	**MARINUS SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**1 599** 998 3 698	**✠100A1** SS 8/81 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1715	**1976**-9 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (392) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 1 dk rf nil NS 3BH WB1785T incl. DTs in hold 970T	**M General Cargo** 1 Ho 51,9 ER G.4 595 B.4 560 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 348,5t (d.o.) 13kn
7929102 IPUZ Esd Gc Pfd Rdr RT	**MARIO** **Trasporti Fluviali Marittimi** Italy	**1 599** — 3 300	RI	**1981** C.N. "Visentini" di Visentini Francesco & C.—Donada (139) 112,02 19,72 97,52 19,70 11,76 2 dks	**M RoRo Cargo/Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 3 540bhp (2 604kW) Nohab Diesel A/B Trollhattan
5201350 SV3097 5793 Df Esd Rdr RT	**MARIO** ex Labrador ex Libra R-61 ex Ivanilde-57 ex Libra-57 **Dimitrios A. Papageorgiou** Piraeus Greece	**500** 303 904	✠Classed LR until 10/7/81	**1956**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (226) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** Mchy.aft G.1 082 B.977	Oil 4SA 8Cy. 270 × 500 540bhp (397kW) N.V. Werkspoor Amsterdam Fuel 58,0t 10kn
5225241 SV3537 1457 Esd RT	**MARIO** **Tourist Coast Line Argosaronicos** Piraeus Greece	**352** 192 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (499) 41,20 7,60 2,185 37,01 7,21 3,41 1 dk RW	**TM Ferry** 325P	2 Oil each 6Cy. 250 × 350 860bhp (633kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
5057204	**MARIO BONETTI** ex Caete-63 ex Chantal Vincent-51 ex Somarello-48 **Manuel Pauzeiro** Santa Catarina Brazil	**769** 497 830		Lch.**1941** Cmpl.**1946** Soc. Odero Terni Orlando—La Spezia (270) *56,00* 8,49 4,115 8,44 4,45 1 dk len 63	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel (d.o.) 8kn
5278224 IQVQ 4247	**MARIO BOTTEGHI** ex Pietro Luciani-64 ex Mazzini-57 ex Millabianca-55 ex Milla-54 ex Popi A.-52 ex Mona Lisa-49 **Tiesse S.r.l.** Bari Italy	**296** 160 —	(RI)	**1944** Central Navigation Co.—Cairo 46,23 7,47 44,10 7,45 3,15 1 dk	**M General Cargo** 1 Ho	Oil 2SA 5Cy. 280 × 500 500bhp (368kW) E made41 fitted57 B&W Harland and Wolff Ltd. Belfast

5378646 ZJL3140 373429 Df Esd Rdr RT	**MARIO E** ex Verma-78 **Delta Ltd.** Road Harbour British Virgin Islands	**515** 223 457	NV	**1962** Gravdal Skipsbyggeri—Sunde (354) 49,41 11,64 3,969 42,98 10,38 4,91 1 dk rf 500 BK 152	**M General Cargo** Mchy.fwd 1 Ho G.1 274 1 Ha (6,0 × 2,9) 3W Der 1(10) 1(5)	Oil 4SA 8Cy. 300 × 450 1 165bhp (857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 38kW 220V 50Hz a.c. Fuel 91,5t (d.o.)-4,5pd 12kn
6722662 VC5851 327393	**MARIO G.** **Jean-Marie Gionet** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,88* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6723264 327392	**MARIO-COLETTE** ex Anne-Liette-77 **Les Pecheries G.R.A. Ltee.** Caraquet, N.B. Canada	**119** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6709103 SYZV 6645 Df Esd Gc Rdr RTm/h/v	**MARION** ex Jaraconda-77 **Valeria Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**33 586** 22 373 58 526	NV	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (828) 226,50 31,15 12,408 216,42 31,09 17,53 P 41,2 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 26,9 26,9 15,7 26,9 22,4 26,2 ER G.68 519 B.66 543 HeCls. B 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 399,5t (d.o.) 2 900,0t (hvf)-61,0pd 16,5kn
5421247 OWQY D1066 Df RTm	**MARION** ex Luise-73 ex Claus Jurgen-63 ex H.A.S.T. 3-57 ex Taurus **Svend E. Eriksen** Aalborg Denmark	**256** 121 325	BV	**1939** Spaarndammer Schps. Stapel —Spaarndam (4) 40,06 7,24 2,439 7,19 2,72 P 11,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.510 B.476 2 Ha (10,9 5,9 × 4,2) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) E made26 fitted39 Motorenfabrik Deutz Koeln-Deutz Fuel (d.o.) 9kn
7901978 615650 Df Gc Pfd Rdr RT	**MARION C. BOUCHARD** **Steamtug Bristol Inc.** New York, NY United States of America	**199** 135 —	AB	**1979** Halter Marine Inc.—New Orleans, La (835) ... ... 38,16 11,28 6,10 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 10kn
7208388 FNGB Df Esd Gc Rdr RTv	**MARION DUFRESNE** **Compagnie Generale Maritime** **(C.G.M.)** Dunkerque France	**6 640** 3 044 3 722	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (206) 112,10(BB) 6,287 101,61 18,50 11,79 F - 3 dks	**M Research/Supply Ship** CSD Ref Oceanographic 119bth P 2 Ho 15,3 15,6 G.4 881 B.4 438 In.1 000 2 Ha (stl) (6,3 × 5,1) (12,4 × 6,0) 4W Cr 1(10) 2(5) Der 1(40) 2(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 560kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 1 408,0t 15kn
8121812 649807	**MARION MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**284** 193 —	AB (Class cont.)	**1982** McDermott Shipyard—Morgan City, La (270) ... ... 35,92 10,37 4,96 1 dk	**TM Tug**	2 Oil U.S.A
6401256 SFKG 10415 Rdr RT	**MARION III** ex Tudor-66 **Ove Karlsson P/R** Kungshamn Sweden	**105** 45 —		**1963** Th. Hellesoy & Pile—Lofallstrand (68) 26,01 6,84 6,79	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. Kloeckner Humboldt Deutz Koeln
7403938 EHDA Df Esd Rdr RTm	**MARIONA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 256** 893 1 875	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (154) 77,02 4,541 69,02 11,76 5,26 1 dk	**M General Cargo** 1 Ho 46,4 ER G.2 337 B.1 986 1 Ha (stl) (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 11,25kn
6423656 SYYK 7376 Df Esd Gc Pfd Rdr RTm/h/v	**MARIONGA** ex Nausicaa-79 ex Madison-73 ex Nora-72 **Sunrise Maritime Inc.** A. & C. Anastassiou Shipmanagement Ltd. Andros Greece	**35 525** 24 504 63 535	AB ✠Classed LR until 23/5/80	**1965**-1 Maizuru Jukogyo K.K.—Maizuru (71) 232,01 32,42 13,209 222,41 32,31 17,23 P 37,2 F 21,4 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 72 944 Der 3(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 1 × 600kW 2 × 400kW 450V 60Hz a.c. Fuel 3 059,5t (d.o.) 16kn
7601231 FNWN 12310 /6030 Df Esd Gc Rdr RTm/h/v	**MARIPASOULA** ex Atalanta II-82 ex Atalanta-79 **Compagnie Generale** **d'Armements Maritimes** **(C.G.A.M.)** Compagnie Generale Maritime (C.G.M.) Dunkerque France	T.Mk **3 672** 2 416 6 350 **6 417** 4 176 8 542	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (812) 129,32(BB) 19,26 6,681/7,835 119,31 19,21 10,27 P - F - 2 dks	**M General Cargo** Portable guides 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B TEU 312 C.Ho 180/20'(40') C.Dk. 132/20'(40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 5 600bhp (4 119kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 17,25kn
6604535 A8XV 5382 Df Esd Gc Rdr RTm	**MARIPERLA** ex Tokushima Maru-75 **Tower Shipping Co. Ltd.** Monrovia Liberia	**57 027** 46 592 128 398	NK	**1966** Mitsubishi Heavy Industries Ltd. —Nagasaki (1630) 270,14 42,55 16,282 256,01 42,50 22,00 F 20,5 1 dk RW rf 76	**S Tanker** SBT CBT 13 Ta ER L.(oil) 151 310 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 945,0t (o.f.) 5 182,0t (d.o.)-125,0pd 16kn
5225370 KFCP 265137 Df Esd Gc Pfd Rdr RT	**MARIPOSA** ex Pine Tree Mariner-56 **American World Line Inc.** American Global Line Inc. San Francisco, Ca United States of America	**14 812** 7 444 6 622	AB	**1953** Bethlehem SB. Corp.—Quincy, Ma (1624) 171,81 23,27 8,957 161,09 23,17 13,57 F 27,2 3 dks RW rf nil conv General Cargo 56	**S Passenger/General Cargo** 365bth P 3 Ho B.6 768 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel 3 541,0t (o.f.) 20kn

5108479 ELGQ 5915 Df Esd Gc Pfd Rdr RT	**MARIPRIMA** ex Esso Stockholm-77 **Alp Shipping Enterprises Corp.** Monrovia Liberia	**27 472** 17 088 53 281	✠**100A1** oil tanker ✠**LMC**	SS 2/80 EL vt $3\frac{3}{16}$"SQ FN 9956	**1961**-3 Kockums M/V A/B—Malmo (452) 227,34 31,15 12,008 214,89 31,09 15,24 P 27,8 F 33,9 1 dk rf 51 17BH WB6894t incl. 5158t in clean ballast tanks	**S Tanker** 36 Ta ER L.(oil) 67 078 HeCls. BC	2 S Turb dr geared to sc. shaft 16 274shp (11 971kW) AB De Lavals Angturbin Finspong 2 WTB 700lbf/in^2 (48,3bar) Spt 462,8°C 630lbf/in^2 (43,5bar) hs2056,3 sg 150lbf/in^2 (10,4bar) Fuel 4 673,0t (o.f.)-86,5pd 16,75kn
7813303 Df Esd Rdr RT	**MARIROSA** **Sociedade de Pesca a Motor Ltda.** Portugal	**200** — 150			**1980** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (023) 33,81 7,95 28,61 7,82 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 200bhp (883kW) Alpha B&W Alpha-Diesel A/S Frederikshavn
6606478 EEQP 8601 Df Esd Gc Pfd Rdr RT	**MARIS STELLA** **Eduardo Vieira S.A.** Vigo Spain	**1 112** 523 2 100		BV	**1965** Ast. Construcciones S.A.—Vigo (58) 64,04 11,54 7,351 56,32 11,41 7,40 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.1 200 6 Ha (1,0 1,0 1,5 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 319,0t (d.o.) 13kn
7329493 5NAH 321915 Df Esd Gc Pfd Rdr RT	**MARIS 1** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Maritime Division)** Lagos Nigeria	**358** 75 72	✠LR class withdrawn 4/8/82		**1974**-6 Charles D. Holmes & Co. Ltd. —Beverley (1035) 39,22 9,33 2,769 33,51 9,00 3,51 B & F 23,8 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 222 × 291 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 130kW 440V 50Hz a.c.
7388023 EGNI 9460 Df Esd Rdr RT	**MARISA PRIMERO** **Maritima Islena S.A.** Vigo Spain	**216** 112 —		BV	**1974** Construcciones Navales P. Freire S.A. —Vigo (84) 34,27 7,22 2,890 30,69 7,19 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft G.204	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 63,0t (d.o.) 11,5kn
5225435 Df Esd Rdr RTm/h	**MARISCA** ex Mariscal Lopez-69 Singapore Singapore	**500** 228 858		(BV)	**1954** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (545) 70,31 9,94 3,271 9,86 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 10,9 25,0 ER G.1 918 B.1 719 2 Ha (10,9 16,9 × 5,0) ER 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 58,0t (d.o.) 11kn
7403782 EGXT 9460 Df Esd Gc Pfd Rdr RT	**MARISMENO PRIMERO** **Amador Perez Suarez y otros** Alicante Spain	**158** 43 —		BV	**1975** Const. Nav. del Sureste S.A. —Alicante (5) 28,00 3,201 24,52 6,43 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Baudouin Internacional Diesel S.A. Zumaya Fuel 60,5t (d.o.) 11kn
7941540 IMTM 1545	**MARISTELLA** **Cesare Romano** Portoferraio Italy	**112** 51 —			**1970** Cant. Nav. A. Giorgetti—Viareggio 27,11 6,23 2,690 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 6Cy. 222 × 291 600bhp (441kW) Lister Blackstone Marine Ltd. Dursley
6925513 H8BZ 8907- HA-F Df Esd Gc Rdr RTm/h/v	**MARITA LEONHARDT** ex Altenfels-70 Launched as Marita Leonhardt **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **6 626** 4 220 12 860 **9 393** 6 387 15 210		GL	**1969** Rickmers Rhederei G.m.b.H. —Bremerhaven (355) 139,73(BB) 21,06 8,217/9,189 132,01 21,01 12,30 P & B 56,1 F 14,1 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 5 Ha (stl) (10,5 × 8,0) (29,2 29,2 12,7 12,7 × 10,5) ER 10W	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
5264168 5B2289 367317 Df Esd Rdr RTm	**MARITASIA** ex Redthorn-73 ex Oranmore-70 **Maritasia Maritime Co. Ltd.** Limassol Cyprus	**778** 464 —	✠**100A1** ✠**LMC**	CS 4/81 EL j $1\frac{1}{8}$"SQ FN 757	**1962**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (108) 57,21 9,12 52,00 9,01 5,54 Ba 9,5 RFD 7,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB284t	**M General Cargo** CSD 1 Ho 34,2 ER G.1 608 B.1 519 2 Ha (8,6 15,2 × 4,8) ER 4W Der 1(10) 2(5) 2(3)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 8kW 110V d.c. Fuel 45,5t (d.o.) 11kn
5225514 SGYN	**MARITE** **H/B Ambratt** Ronninge Sweden	**200** 77 —			**1921** Ch. Mar. de Paimpol & Fecamp —Fecamp *35,00* 8,03 8,01 1 dk	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 280bhp (206kW) E made57 fitted— A/S Volund Kobenhavn Fuel (d.o.)
7333858 IBMU 909 Df Esd Gc Rdr RTm	**MARITEA** ex Centuripe-81 **SI.TR.O.M. Sicula Trasporti Olii Minerali S.p.A.** Palermo Italy	**3 941** 2 103 6 324		RI	**1975** Cant. dell 'alto Adriatico—Trieste (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 000 HeCls. BC Der 1(6,5)	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 282,5t (hvf)-14,0pd 14,5kn
6421737 FSFG	**MARITIMA 3** ex Citis-69 **Maritima S.A.** Martigues France	**289** 163 510		BV	**1964** Schpsw. "Friesland" N.V.—Lemmer (37) 44,10 8,03 2,699 41,00 7,95 3,31 1 dk	**TM Tanker** Mchy.aft L.(oil) 620	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shafts 320bhp (235kW) Soc. des Moteurs Baudouin Marseille 10kn
7410759 FZUL Rdr RT	**MARITIMA 10** **Maritima S.A.** Marseille France	**1 530** 1 125 2 799		BV	**1975** Schiffsw. Germersheim —Germersheim (696) 94,98 4,001 11,51 4,60 1 dk	**TM Tanker**	2 Oil 4SA each 12Cy. 175 × 180/192 1 700bhp (1 250kW) Soc. Alsacienne de Const. Mec. Mulhouse

7118454	**MARITIME ACE**	**19 712**		**1971** Osaka Zosensho—Osaka (318)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
3EKN		13 867		185,50(BB) 26,04 11,148		11 550bhp (8 496kW) Sulzer
2231-71	**Duflex Shipping Co. Inc.**	34 291	AB	174,96 26,00 15,50	Str. heavy cargoes	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	International Maritime Carriers			P 30,8 F 13,2 1 dk	5 Ho 24,7 32,7 15,1 32,7 25,6	Gen 3 × 332kW 450V 60Hz a.c.
Gc Pfd	Ltd.			rf nil	ER	Fuel 1 892,0t (hvf) 14,75kn
Rdr RT	Panama Panama				G.42 300 B.40 492	
					5 Ha (stl) (12,5 19,2 8,7 19,2 15,3 ×	
					12,6) ER	
					14W Der 14(10)	

7700312	**MARITIME ALLIANCE**	**13 717**		**1978** Osaka Zosensho—Osaka (377)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
HPUR		9 150		164,60 9,902		8 300bhp (6 105kW) B&W
9024-78	**Lagan Shipping Co. Inc.**	23 101	AB	156,01 22,19 13,72	4 Ho ER	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	International Maritime Carriers			1 dk		Gen 3 × 460kW a.c.
Gc Pfd	Ltd.				4 Ha (stl) ER	15,5kn
Rdr RT	Panama Panama					

8013546	**MARITIME BARON**	**33 374**		**1982** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700
3FPW		26 386		Maizuru (4684)		15 200bhp (11 181kW) B&W
1154	**Folsom Navigation Co.**	65 164	AB (Class cont.)	224,52(BB) 12,955	7 Ho 25,9 24,0 24,0 24,0 24,0	Hitachi Zosen Sakurajima Works, Osaka
2-82	International Maritime Carriers			215,02 32,21 17,81	24,0 25,6 ER	Gen 3 × 510kW 1 × 80kW
Df Esd	Ltd.			P 17,7 F 15,9 1 dk	G.83 040 HeCls. B	450V 60Hz a.c.
Gc Pfd	Panama Panama				7 Ha (stl) (each 16,0 × 13,1) ER	Fuel 181,0t (d.o.) 2 832,5t (hvf)-50,5pd
Rdr						15kn
RTm/h/v						

7033886	**MARITIME BRILLIANCE**	**15 912**		**1970** Osaka Zosensho—Osaka (303)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
5MLF		11 458		170,52(BB) 24,64 10,062		11 600bhp (8 532kW) B&W
3688	**Collins Shipping Corp.**	26 739	AB	162,01 24,60 14,20	5 Ho 24,6 27,2 15,0 27,2 27,2	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	International Maritime Carriers			F 12,8 1 dk	ER	Gen 3 × 310kW 450V 60Hz a.c.
Gc Pfd	Ltd.			rf nil	G.33 656 B.31 871	Fuel 1 810,5t (hvf) 15kn
Rdr RTv	Monrovia Liberia				5 Ha (stl) (14,0 18,3 × 11,9) (9,4 ×	
					10,5) (18,3 18,3 × 11,9) ER	
					3W Cr 4(8) Der 1(15)	

7400015	**MARITIME CARRIER**	T.Mk	GL	**1975**-12 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
ELAG8	Launched as Viking Eric	**9 242**		—Shimonoseki (751)		9 900bhp (7 282kW) Sulzer
6852	**Blue Wave Shipping Inc.**	5 230	✠Classed LR until	162,06 22,92 8,789/10,602	4 Ho 4 TwD ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Monrovia Liberia	16 033	11/6/76	150,04 22,86 14,00	G.26 490 B.25 204	Gen 3 × 450kW 450V 60Hz a.c.
Gc Rdr		**12 969**		P 31,4 F 14,1 2 dks	7 Ha (stl) (13,2 × 8,9) (19,9p&s	Fuel 168,5t (d.o.) 1 318,0t (hvf) 15kn
		7 656		rf 102	19,9p&s 19,9p&s × 6,7) ER	
		21 368			Cr 1(10) Der 1(60) 4(22) 2(15)	

7729289	**MARITIME CHAMPION**	T.Mk		**1978** Osaka Zosensho—Osaka (386)	**M General Cargo**	Oil 2SA 6Cy. 450 × 900
HPSV		**3 582**		124,01(BB) —/7,601		5 300bhp (3 898kW) B&W
9219-78	**Salado Shipping Co. Inc.**	1 813	AB	114,51 19,02 10,22	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	International Maritime Carriers	—		P 20,5 F 8,0 2 dks	3 Ho 17,6 27,2 26,3 ER 3 TwD	Gen 3 × 370kW 450V 60Hz a.c.
Gc Pfd	Ltd.	**6 372**		rf nil	ER	13,75kn
Rdr RTv	Panama Panama	3 692			G.12 056 B.11 847	
		9 218			TEU 260	
					C.Ho 40/20' 52/40' C.Dk 36/20'	
					40/40' incl. 35 ref C.	
					3 Ha (stl) (12,8 × 8,9) (19,9 19,9 ×	
					12,5) ER	
					Cr 1(12,5) 1(10) Der 1(25)	

8011421	**MARITIME DIGNITY**	**35 000**		**1982** Namura SB. Co. Ltd.—Imari (853)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
		—		12,361		14 000bhp (10 298kW) Sulzer
	Saratoga Navigation Co. Inc.	64 400	AB (Class cont.)	217,02 32,21 17,81	7 Ho 25,7 24,9 24,9 24,9 24,9	Mitsubishi Heavy Industries Ltd. Kobe
	International Maritime Carriers			1 dk	24,9 24,9 ER	Gen 1 × 500kW 4 × 450kW
	Ltd.				G.75 550	450V 60Hz a.c.
	Panama				7 Ha (stl) (14,9 16,6 16,6 16,6 16,6	Fuel 149,0t (d.o.) 2 672,5t (hvf) 14,5kn
					16,6 16,6 × 13,1) ER	

7045645	**MARITIME DOMINION**	**15 912**		**1971** Osaka Zosensho—Osaka (304)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
5MWF		11 458		170,54(BB) 24,64 10,062		11 600bhp (8 532kW) B&W
3741	**Venus Shipping Corp.**	26 720	AB	162,01 24,60 14,20	5 Ho 24,6 27,2 15,0 27,2 27,2	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	International Maritime Carriers			F 12,8 1 dk	ER	Gen 3 × 310kW 450V 60Hz a.c.
Gc Pfd	Ltd.			rf nil	G.33 656 B.31 871	Fuel 1 909,0t (hvf) 15kn
Rdr RT	Monrovia Liberia				5 Ha (stl) (14,0 18,3 × 11,9) (9,4 ×	
					10,5) (18,3 18,3 × 11,9) ER	
					3W Cr 4(8) Der 1(15)	

5245631	**MARITIME EXPLORER**	**6 374**	NK	**1960**-8 Mitsui SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
HSB2016	ex Nagaosan Maru-71	3 661		—Tamano (641)	Ref	6 500bhp (4 781kW) B&W
BK2360	**Thai International Maritime**	8 211	✠Classed LR until 7/65	132,42 17,68 7,622	3 Ho ER 2 Ho	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	**Enterprises Ltd.**			123,02 17,61 10,70	G.11 036 B.9 894 In.1 996	Gen 3 × 220kW 450V a.c.
Gc Rdr	Bangkok Thailand			F 24,1 2 dks	5 Ha (8,2 13,4 9,7 × 6,4) ER (13,4	Fuel 889,0t-22,0pd 15kn
RT				rf 76	9,7 × 6,4)	
					14W Der 2(15) 2(10) 12(5)	

7377517	**MARITIME GARDENIA**	**7 027**		**1975** Fukuoka Zosen K.K.—Fukuoka	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050
A8SG		4 650		(1029)		6 200bhp (4 560kW) Mitsubishi
5237	**Orwell Maritime Corp.**	11 914	BV	126,98 20,55 7,976	3 Ho 24,6 39,8 25,2 ER	Kobe Hatsudoki K.K. Kobe
Df Esd	International Maritime Carriers			118,98 20,50 10,29	G.14 722 B.13 912	15kn
Gc Pfd	Ltd.			1 dk	3 Ha (stl) (19,8 × 8,7) (34,2 20,9 ×	
Rdr RTv	Monrovia Liberia				10,8) ER	
					4W Der 4(21)	

6823454	**MARITIME GLORY**	**4 357**	✠**100A1** SS 8/80	**1968**-8 Kanasashi Zosensho—Unspecified	**M General Cargo**	Oil 2SA 7Cy. 420 × 900
HPAF		2 481		Works, Shimizu (810)		3 850bhp (2 832kW) B&W
258-68	**Bonamis Navigation Co. Inc.**	6 508	✠**LMC**	110,72 16,64 6,884	2 Ho 37,4 33,6 ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	International Maritime Carriers		EL U 1$\frac{13}{16}$"U2	102,01 16,60 8,41	G.8 869 B.8 462	AuxB 114lbf/in^2 (7,9bar)
Gc Rdr	Ltd.		FN 2552	P 26,0 F 10,7 1 dk	2 Ha (stl) (29,0 25,4 × 7,4) ER	Gen 2 × 200kW 445V 60Hz a.c.
RT	Panama Panama			RW rf 152	5W Der 1(80) 4(20)	Fuel 564,0t (hvf) 13kn
				NS 4BH WB968t		

7377490 A8PW 5174 Df Esd Gc Pfd Rdr RTv	**MARITIME HIBISCUS** **Tamar Maritime Corp.** International Maritime Carriers Ltd. Monrovia Liberia	**7 027** 4 653 11 914	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1027) 126,96 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 15kn
7507318 HPGV 6891-76 Df Esd Gc Pfd Rdr RTv	**MARITIME INVESTOR** **Tees Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**22 296** 16 046 41 035	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1012) 183,62(BB) 27,64 12,001 173,01 27,61 17,00 P - F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 496 B.44 299 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW a.c. 15,5kn
7372139 H3RH 5585-75 Df Esd Gc Pfd Rdr RTv	**MARITIME KING** **Mersey Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**30 644** 23 283 61 394	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4436) 225,05(BB) 32,34 12,396 214,99 32,29 17,78 F 16,5 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 076 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW a.c. 14,75kn
7921813 H8WB 1050 8-80 Df Esd Gc Pfd Rdr RT	**MARITIME LEADER** **Weser Shipping Co. Ltd.** International Maritime Carriers Ltd. Panama Panama	**22 154** 15 810 38 582	AB	**1980** Osaka Zosensho—Osaka (397) 188,58 11,000 180,02 28,41 16,41 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 542 B.51 171 5 Ha (stl) (19,8 × 12,5) (19,9 19,9 19,9 19,9 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7203819 H03831 9629-KJ Df Esd Gc Pfd Rdr RT	**MARITIME MARS** ex Wakashio-81 **Fine Time Enterprises Co. Ltd.** Panama Panama	**368** 114 133	NK	**1971** Yokohama Yacht Co. Ltd. —Yokohama (643) 33,00 12,02 3,302 28,99 11,99 5,21 1 dk, pt 2nd dk	**TD-E Research** Oceanographic Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. total driving 2 gen. connected to 2 elec. motors Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd 9kn
5269089 9WZU 333091 Df Esd RTv	**MARITIME No. 1** ex Kion Seng No. 4-76 ex Cherry Chantek-68 ex Pallas-68 **Maritime Shipping Sendirian Berhad** Kuching Malaysia	**498** 288 929	GL	**1955** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13231) 65,28 9,78 3,747 9,71 5,77 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 69kW 220V Fuel 91,5t (d.o.) 11,5kn
7700300 HPLF 8823-78 Df Esd Gc Pfd Rdr RT	**MARITIME NOBLE** **Foyle Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**13 415** 8 855 22 904	AB	**1978** Osaka Zosensho—Osaka (376) 164,60(BB) 9,902 156,01 22,86 13,72 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.29 038 B.28 404 4 Ha (stl) (12,8 × 9,1) (27,2 13,5 27,2 × 11,4) ER Cr 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW a.c. Fuel-30,0pd 16,5kn
5293975 HSCB Df Esd Gc Rdr RTm/h/v	**MARITIME OPTIMUM** ex Ablon-79 ex Rhone-67 ex Francois L.D.-61 Launched as Charles L.D. **Thai International Maritime Enterprises Ltd.** Bangkok Thailand	**6 185** 3 347 10 320	**✠100A1** CS 7/80 tunnel side tanks & side tanks in No. 3 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4526	**1961**-8 Stocznia Gdanska im. Lenina —Gdansk (B54/22) 153,70 19,49 8,341 141,61 19,41 12,55 P 28,7 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1138t incl. Tunnel tanks 288t	**M General Cargo** Ref 6 Ho 17,8 20,1 25,2 24,7 19,2 5,1 G.19 800 In.1 828 6 Ha (stl) (7,3 14,6 13,7 8,3 8,3 × 6,4) (1,8 × 2,8) Der 1(25) 8(10) 8(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 320kW 230V d.c. Fuel 1 625,5t (hvf) 14,5kn
7232145 H03590 9207- PEXT1 Df Esd Gc Rdr RT	**MARITIME ORION** ex Daishin Maru No. 38-80 **Quinting Marine S.A.** Panama Panama	**165** 41 —	BV	**1971** Niigata Eng. Co. Ltd.—Niigata (1075) 35,03 7,24 2,401 31,17 7,22 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6707179 HOQI 37-67 Esd Gc Rdr RT	**MARITIME PIONEER** **Hilton Shipping Co.** International Maritime Carriers Ltd. Panama Panama	**11 312** 6 786 19 408	AB	**1967** Hitachi Zosen—Mukaishima (4145) 156,17 22,66 9,541 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 843 B.23 305 4 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 1 701,0t
8011469 H3ZE 10746 -PEXT Df Esd Gc Rdr RTv	**MARITIME PRIDE** **Monterey Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**22 300** 14 900 39 416	AB (Class cont.)	**1982** Osaka Zosensho—Osaka (406) 188,55(BB) 28,45 11,677 180,02 28,40 16,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 27,2 28,0 28,0 27,2 ER G.50 805 B.49 882 HeCls. B 5 Ha (stl) (20,0 × 12,5) (20,0 20,0 20,0 20,0 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 660 × 1400 13 825bhp (10 169kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 2 056,0t (hvf)-43,5pd 15,75kn
7043661 3EBG 1755-71 Df Esd Gc Pfd Rdr RT	**MARITIME RELIANCE** **Fidelity Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**15 525** 9 937 26 144	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (933) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 562,5t (hvf) 14,5kn

5189693 H9XT 1171 5-82 Df Esd Gc Rdr RT	**MARITIME STAR** ex Kiyooki Maru-81 **Savannah Navigation Co. Inc.** Panama Panama	**3 769** 2 052 5 023	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (220) 107,96 15,45 6,046 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Ube Tekkosho Ub Gen 2 × 200kW 230V a.c. 2 × 100kW 445V a.c. Fuel 196,0t-8,0pd 12,5k
7353286 3EJX 4134 -74A Df Esd Gc Pfd Rdr RTv	**MARITIME TRADER** **Universal Star Shipping S.A.** Panama Panama	**19 723** 13 862 34 194	AB	**1974** Osaka Zosensho—Osaka (340) 185,50(BB) 26,07 11,151 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 14,5k
7930412 H9RF 1102 6-81 Df Esd Gc Pfd Rdr RT	**MARITIME TRIUMPH** **Recols Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**4 374** 2 394 7 015	✠**100A1** container ship ✠**LMC** EL V 495,0/44,0U3(a) FN 2904	**1981**-4 Usuki Tekkosho—Usuki (1512) 109,71(BB) 20,07 6,965 100,01 20,01 9,02 F 20,2 1 dk rf nil NS 5BH WB2406T incl. DTf 471T & Comb. btm & STs in holds 1656T	**M Container Ship** Fixed-guides 4 Cell.Ho 13,5 13,5 14,2 13,5 ER TEU 396 C.Ho 130/20' (40') C.Dk 266/20' (40') 8 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 6 000bhp (4 413kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aic AuxB (Comp) 9,9kgf/cm² (9,8bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 99,0t (d.o.) 452,5t (hvf)
7124817 HO3589 9206- PEXT1 Df Esd Gc Pfd Rdr RT	**MARITIME VEGA** ex Taishin Maru No. 1-81 **Frostible Navigation Inc.** Panama Panama	**124** 41 —	BV	**1971** Narasaki Zosen K.K.—Muroran (789) 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kob
8009519 H9VA 1109 4-81 Df Esd Gc Pfd Rdr RT	**MARITIME VICTOR** **Bultrade Navigation Co. Inc.** Panama Panama	**21 463** 15 119 35 400	AB	**1981** Osaka Zosensho—Osaka (402) 188,58(BB) 28,45 11,000 180,02 28,41 16,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 27,2 28,0 28,0 27,2 ER G.50 805 B.49 882 HeCls. B TEU 934 C. 934/20' 5 Ha (stl) (19,9 19,9 × 12,5) (19,9 19,9 19,9 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 1 × 270kW 440V 60Hz a.c. 17,75kn
6807747 J4QW 7543 Df Esd Gc Pfd Rdr RTm/h/v	**MARITSA** ex Orunda-79 **Kition Corp.** Alassia Steamship Co. Ltd. Piraeus Greece	**29 323** 19 862 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (615) 217,58 29,62 12,815 209,89 29,57 17,61 P 38,5 1 dk rf 102	**M Bulk Carrier** Str heavy cargoes 7 Ho 24,0 24,4 22,4 22,0 23,4 25,4 19,9 ER G.64 025 B.61 379 7 Ha (each 14,0 × 12,8) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 285,0t (hvf)-44,0pd 16kn
7216919 SYYD 4473 Df Esd Gc Rdr RTm/h/v	**MARITSA P. LEMOS** **Portaitissa Corp.** Piraeus Greece	**17 510** 10 960 31 832	✠**100A1** SS 7/77 strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6853	**1972**-8 Brodogradiliste "3 Maj"—Rijeka (549) 196,60(BB) 22,99 10,865 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. comb. btm & STs in holds 4929t Topside tanks in holds 4126t DTf589t **LAID UP — SURVEYS OVERDUE 7/81**	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.37 491 B.33 673 7 Ha (stl) (12,3 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 2W Cr 6(10) Der 4(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 418,0t (hvf) 15,5kn
6501874 H3OP 6053-75 Df Esd Gc Rdr RTm	**MARITSA III** ex Maritsa-74 ex Exning-73 **Maravilia Compania Naviera S.A.** Panama Panama	T.Mk **7 184** 4 077 14 062 **10 595** 6 239 16 257	✠**100A1** SS 4/79 DTmf—vegetable oil ✠**LMC** EL ft 2¼"SQ FN 4918	**1965**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (840) 157,28 21,49 8,300/9,132 146,31 21,34 12,27 F 15,0 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB4177t incl. DTmf 1527t	**M General Cargo** 5 Ho 21,3 22,8 15,2 9,1DT 22,8 20,5 1 TwD 7,3 G.23 613 B.20 810 7 Ha (10,6 13,7 10,6 4,5 13,7 10,6 × 8,5) (3,0 × 4,5) Der 1(30) 5(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 440V a.c. Fuel 109,5t (d.o.) 1 467,0t (hvf) 16kn
7702970 PFVL 18696 Esd Gc Pfd Rdr RTm/h/v	**MARITTA JOHANNA** **H. Buitenkamp B.V.** Wijnne & Barends B.V. Groningen Netherlands	**1 598** 1 099 2 955	BV	**1978** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (120) 5,450 73,00 12,50 6,61 F 11,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.3 555 B.3 524 1 Ha (stl) (43,2 × 8,9) ER 2W Der 2(10)	Vee Oil 2SA 12Cy. 220 × 380 2 400bhp (1 765kW) Brons Industrie N.V. Appingedam Gen 2 × 120kW 1 × 55kW 220/380V 50Hz a.c. Fuel 190,0t (d.o.)-8,0pd 12,5kn
7640665 LZFM Df Esd Gc Rdr RT	**MARITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 355,5t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
7015016 Esd RT	**MARITZA** ex Santa Elena XVI-81 **Fishmeal Trading S.A.** Panama Panama	**150** — —	(GL)	**1970** Metal Empresa S.A.—Callao (L-17) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)

5018442 HO8889 3637- PEXT1 Df Esd Rdr RTm/v	**MARITZA ARLETTE** ex Ghibli-81 ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **Naviera Maslov** Navinir Maslov Tasra Panama Panama	T.Mk **1 143** 493 1 247	GL	**1952** Norderwerft Koser & Meyer —Hamburg (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Livestock Bow door/ramp Side doors 2(s) Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 800bhp (1 324kW) NE 60 Maschinenbau Kiel A.G. Kiel Thw. thrust propeller fwd Fuel 332,0t 11,5kn
5114399 SYGS 3683 Df Esd Gc Pfd Rdr RTm/h/v	**MARIVANA RENA** ex Dafra Paul-74 ex Pacific Paul-73 ex Fernwood-70 **Co-ownership M. Koutroubas & Federal Shipping & Trading Co.** Piraeus Greece	**3 468** 1 675 5 395 **5 177** 2 781 6 899	NV	**1957** Stord Verft A/S—Stord (35) 121,16 16,34 6,509/7,557 111,26 16,31 9,89 B 8,3 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho 22,5 22,5 19,1 17,9 ER G.10 874 B.9 628 In.170 4 Ha (stl) (8,9 15,8 14,5 14,5 × 6,4) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 8Cy. 540 × 1150 4 200bhp (3 089kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 180kW 220V d.c. Fuel 728,0t (d.o.)
7416636 Gc Rdr RT	**MARIVELES** **Government of The Republic of The Philippines (Reparations Committee)** Mariveles Shipping Lines Manila Philippines	**185** — —		**1974** Yokohama Yacht Co. Ltd. —Yokohama (704) 32,06 12,02 2,490 31,98 11,99 3,00 1 dk	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 135 × 160 2 200bhp (1 618kW) Mitsubishi Heavy Industries Ltd. Yokohama
5048461 H9XJ 10262-LI Df Esd Gc Pfd Rdr RTm	**MARIVERDA IV** ex Border Shepherd-81 **Almizar Shipping Co. S.A.** Panama Panama	**13 133** 7 597 20 914	✠**100A1** M 9/78-24mos oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5670	**1960**-7 Lithgows Ltd.—Port Glasgow (1130) 174,35 22,26 9,907 164,90 22,18 12,20 P 39,4 F 21,4 1 dk RW rf 102 14BH WB1638t	**M Tanker** 27 Ta ER L.(oil) 26 759 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 800bhp (6 473kW) B&W J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 150lbf/in^2 (10,4bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)-30,5pd 14kn
6606480 EEQZ 8655 Df Esd RT	**MARIVI** **Manuel Hernandez Rubio** Huelva Spain	**191** 93 320	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (35) 30,71 7,07 3,261 27,59 6,99 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 480bhp (353kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel 60,5t (d.o.) 11kn
8104498	**MARIVIA** Federal Republic of Germany	**5 000** — 7 900	GL (Class cont.)	**1982** Rickmers Rhederei G.m.b.H. —Bremerhaven (406) 6,601 126,32 20,01 8,72	**M General Cargo**	Oil 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5245239 SWPR 6909 Df Esd Gc Rdr RTv	**MARIVIC** ex Iron Cavalier-78 ex Naess Cavalier-66 **Ailsie Maritime Corp.** Piraeus Greece	**21 319** 14 503 40 256	✠**100A1** SS 3/79 strengthened for ore cargoes—alternate holds may be empty ✠**LMC** EL qt 2$\frac{7}{8}$"SQ FN 8374	**1962**-1 Mitsubishi Zosen K.K.—Nagasaki (1557) 204,20 27,64 11,780 192,01 27,50 16,11 F 14,7 1 dk rf 102 NS 13BH WB16250t incl. DTm2308t Topside tanks in holds 4202t DTf1310t	**M Bulk Carrier** 9 Ho each 14,7 ER G.47 800 9 Ha (stl) (9,1 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 13,7) ER Der 1(5) 2(3)	Oil 2SA 9Cy. 750 × 1500 13 000bhp (9 562kW) Mitsubishi Zosen K.K. Nagasaki AuxB 100lbf/in^2 (6,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel (hvf) 15,5kn
6869941 UMXS M-24663	**MARIYA MELENTYEVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157	RS	**1956** ....East Germany 39,15 7,37 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6511893 UTHJ M-28381 Df Esd Pfd Rdr RT	**MARIYA POLIVANOVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**6 260** 2 017 4 709	BV RS	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14720) 128,68 19,03 7,020 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER 4 Ta G.3 049 In.2 722 L.446 5 Ha (each 1,9 × 2,2) ER 6W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) geared to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
7391410 UHJZ M-29840 Df Esd Gc Pfd Rdr RT	**MARIYA SAVINA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** Brodogradiliste "Titovo"—Kraljevica (407) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W Tvornica Dizel Motora "Uljanik" Pula 17kn
7367524 UWFC M-29831 Df Esd Gc Pfd Rdr RT	**MARIYA YERMOLOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1974** Brodogradiliste "Titovo"—Kraljevica (406) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 3 dks	**TM Passenger Ship** 206bth P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W Tvornica Dizel Motora "Uljanik" Pula 17kn
5427100 GMIX 300231 Pfd Rdr RT	**MARIYOS I** ex Foxtongate-74 **Marpro Ltd.** Goole United Kingdom	**718** 359 —	✠**100A1** SS 6/78 ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 734	**1963**-11 Goole SB. & Repairing Co. Ltd. —Goole (541) 60,05 9,22 3,652 56,93 9,15 3,74 P 15,6 F 5,8 1 dk rf 51 NS 3BH WB223t	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gearing to sc. shaft 990bhp (728kW) Lister Blackstone Mar. Ltd. Dursley

6707870	**MARIZINA**	**40 075**		**1967** Uddevallavarvet A/B—Uddevalla				**M Tanker**		Oil 2SA 10Cy. 840 × 1800	
SZGA	ex Norse Mountain-73	25 817					(263)			21 000bhp (15 447kW)	B&W
5250	**Teta V Compania Naviera S.A.**	83 417	AB	244,89	37,24	13,685		24 Ta ER		Eriksbergs M/V A/B	Goteborg
Df Esd	Piraeus Greece			233,89	37,19	17,76		L.(oil) 94 934	HeCls. BC	Gen 1 × 600kW 3 × 375kW	
Gc Pfd				P 50,6 F 22,3 1 dk						440V 60Hz a.c.	
Rdr				rf nil						Fuel 4 897,5t (hvf)-81,5pd	16,75kn
RTm/h/v											
5427693	**MARJA NETTY**	**151**		**1963** Bijker's Aanneming's Bedrijf "Ijssel"				**M Fishing**		Oil	
PFVK	ex Johanna Cornelia-69	62		Werf—Gorinchem			(170)	Side-fishing		960bhp (706kW) NE 73	Deutz
19	**E. van Urk, I. van der Berg & D.**	—		34,37	6,61			Mchy.aft		....	
Df Esd	**Bakker**			32,19	6,51	3,28					
RT	Urk Netherlands										
							len 73				
7946394	**MARJAN**	**3 986**		**1980** "A. Zhdanov" SB. Yard—Leningrad				**M RoRo Cargo**		Oil 2SA 5Cy. 620 × 1400	
YUFD		1 542		140,11(BB)	19,21	6,641				6 100bhp (4 487kW)	B&W
	Jadranska Slobodna Plovidba	4 600		127,39		13,11		Bow door Ice strengthened		Bryansk Eng. Works	Bryansk
Df Esd	**(JADROSLOBODNA)**			2 dks				1 Ho ER			15kn
Gc Rdr	Split Yugoslavia							B.11 600			
RT								TEU 200			
								C.Dk 77/20'(40') C.RoRo Dk			
								123/20'(40')			
6827216	**MARJAN**	T.Mk		**1968** Tohoku Zosen—Shiogama			(103)	**M General Cargo**		Oil 4SA 8Cy. 400 × 460	
ATOR	ex Asia Skipper-76	**2 939**		97,21	15,22	6,351				3 400bhp (2 501kW)	Pielstick
1685	ex Yuuko Maru-74	1 911	BV (KR)	90,00	15,19	7,70		2 Ho ER		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	**Indoceanic Shipping Co. Ltd.**	4 864		P 22,6 F 8,6 2 dks				G.6 474 B.5 919		Gen 2 × 148kW 445V a.c.	
Gc Rdr	Bombay India							2 Ha (stl) (22,5 23,7 × 7,5) ER		Fuel 558,0t-13,0pd	13kn
RT								Cr 1(15) 3(8)			
7636987	**MARJAN**	**999**		**1977** Van Goor's Schps. & Mach.				**M General Cargo**		Oil 4SA 6Cy. 250 × 300	
PFWW		629		—Monnickendam			(663)			1 200bhp (883kW)	
18343	**H. Buitenwerf**	1 533	BV	65,84		4,320		1 Ho ER		A/B Bofors Nohab	Trollhattan
Esd Gc	Haren Netherlands			59,97	10,74	5,11		G.2 009 B.1 953		Fuel 112,0t (d.o.)	12kn
Rdr RT				1 dk							
7518850	**MARJAN**	**866**		**1975** Wakayama Zosen—Kainan,				**TM General Cargo**		2 Oil 4SA each 6Cy. 240 × 290	
EQFA		429		Wakayama Pref.			(518)			1 800bhp (1 324kW)	
1354-10	**Cargo Shipping Line**	661	(NK)	54,59	10,83	2,902		2 Ho ER		Yanmar Diesel Engine Co. Ltd.	Amagasaki
Rdr RT	Bandar Abbas Iran			48,49	10,80	4,50		G.1 303 B.1 218		Gen 2 × 64kW a.c.	
				F 7,4 2 dks				2 Ha (5,7 × 8,3) (21,2 × 8,3) ER			11,5kn
								Der 1(10)			
7014646	**MARJAN 1**	**460**		**1970** N.V. Schps. v/h H. H. Bodewes				**M Tug**		Oil 4SA 7Cy. 400 × 540	
		—		—Millingen a/d Rijn			(685)				
	ARAMCO Overseas Co.	576	AB	40,75	11,18	5,611				Masch. Augsburg-Nuernberg (MAN)	
Esd Gc	Ras Tanura Saudi Arabia			35,13	10,49	6,25					Augsburg
Rdr RT				1 dk						Controllable pitch propeller	
										Fuel 199,0t (d.o.)	
7208273	**MARJAN 2**	**446**		**1972** N.V. Schps. v/h H. H. Bodewes				**M Tug**		Oil 4SA 7Cy. 400 × 540	
		—		—Millingen a/d Rijn			(690)				
	Arabian American Oil Co. Ltd.	—	AB	40,75	11,13	5,614				Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**(ARAMCO)**			35,13	10,52	6,86					Augsburg
Rdr RTh	Ras Tanura Saudi Arabia			1 dk						Controllable pitch propeller	
										Fuel 199,0t	
7303190	**MARJAN 3**	**446**		**1973** B.V. Scheepswerven v/h H. H.				**M Tug**		Oil 4SA 7Cy. 400 × 540	
		1		Bodewes—Millingen a/d Rijn			(707)				
	Arabian American Oil Co. Ltd.	—	AB	40,75	11,13	5,614				Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**(ARAMCO)**			35,13	10,52	6,86					Augsburg
Rdr RTh	Ras Tanura Saudi Arabia			1 dk						Controllable pitch propeller	
										Fuel 199,0t	
7409396	**MARJAN 4**	**444**		**1976** B.V. Scheepswerven v/h H. H.				**M Tug**		Oil 4SA 7Cy. 400 × 540	
		—		Bodewes—Millingen a/d Rijn			(724)				
	ARAMCO Overseas Co.	—	AB	40,01	11,21	5,487				Masch. Augsburg-Nuernberg (MAN)	
Esd Rdr	Ras Tanura Saudi Arabia			35,13	10,52	6,25					West Germany
RT				1 dk						Gen 2 × 280kW a.c.	
										Controllable pitch propeller	
											14kn
7931478	**MARJAN 5**	**601**		**1981** Gul Engineering (Pte.) Ltd.—Singapore				**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254	
		—					(6001)	Anchor-handling		reverse reduction geared to sc. shafts	
	ARAMCO Overseas Co.	—	AB	41,86	13,42					General Motors Corp. Electro-Motive	
	Ras Tanura Saudi Arabia			37,32	13,20	7,12				Div.	La Grange
				1 dk						Gen 2 × 300kW a.c.	
				rf 152							10kn
7931480	**MARJAN 6**	**601**		**1981** Gul Engineering (Pte.) Ltd.—Singapore				**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254	
		198					(6002)	Anchor-handling		reverse reduction geared to sc. shafts	
	ARAMCO Overseas Co.	—	AB	41,86	13,42					General Motors Corp. Electro-Motive	
RT	Ras Tanura Saudi Arabia			37,32	13,20	7,12				Div.	La Grange
				1 dk						Gen 2 × 300kW a.c.	
				rf 152							10kn
7504249	**MARJATA**	**927**		**1976** Mjellem & Karlsen A/S—Bergen				**TM Research**		2 Oil 4SA each 6Cy. 320 × 450	
LCGA		260					(118)			2 600bhp (1 912kW)	
	Government of The Kingdom of	—	NV	45,73	11,00			Ice strengthened		MaK. Maschinenbau G.m.b.H.	Kiel
Df Esd	**Norway (Den Norske Stat -**			42,02	10,98	7,12		Mchy.aft		Gen 3 × 76kW 220V 50Hz a.c.	
Gc Pfd	**Sjoforsvarets Forsynings -**			2 dks							
Rdr RT	**Kommando Ramsund**			rf 1186 BK 178							
	Orlogstasjon)										
	Oslo Norway										

7348011 FZKG PM13 Df Esd Pfd Rdr RT	**MARJOLAINE** **Government of The Republic of France (Ministere de la Marine Marchande)** La Rochelle France	100 2 88		**1974** Con. Mec. de Normandie—Cherbourg 28,05 5,80 1,778 25,58 5,49 2,44 1 dk	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 175 × 180 2 600bhp (1 912kW) Soc. Alsacienne de Const. Mec. Mulhouse 23kn
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**MARJORIE B. McALLISTER** ex Exxon Ocean State-82 ex Marjorie B. McAllister-78 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	189 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 208,5t (d.o.) 12kn
7348009 VC9816 359083 Esd Gc Pfd Rdr RT	**MARJORIE COLBORNE** ex Ben Wyvis-79 **Riverport Seafoods Ltd.** Halifax, N.S. Canada	370 123 —	✠Classed LR until12/12/80	**1974**-4 At. & Ch. de la Manche—Dieppe (1235) 43,44 9,50 4,192 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 16Cy. 225 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6415192 WB4066 252350 Df RTv	**MARJORIE J. WINSLOW** ex Castle Hill-77 ex Mary St. Philip-72 ex Marilyn-65 ex Utility-64 ex ST 725 **Sheepscot Pilots Inc.** Bath, Me United States of America	149 76 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (12) 24,49 7,07 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 15kW 120V d.c. Fuel 57,0t (d.o.)
5225681 KAXP 289873 Df Esd Gc Pfd Rdr RTh	**MARJORIE LYKES** **Lykes Bros. Steamship Co. Inc.** Baton Rouge, La United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 489	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4590) 180,60 21,09 —/9,170 172,98 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil len 73	**S General Cargo** Ref 12bth P 6 Ho G.24 409 B.22 399 6 Ha (stl) 16W Der 1(50) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.) 18kn
6921426 WY5317 517185 Gc Rdr RT	**MARJORIE McALLISTER** **Donjon Marine Co.** New York, NY United States of America	198 135 —	(AB)	**1968** Pott Industries Inc.—St. Louis, Mo *33,99* 9,15 — 3,20 1 dk	**M Tug**	Oil 2SA 20Cy. 228 × 254 General Motors Corp. Electro-Motive Div. La Grange
7407908 WYV3 516 555372	**MARJORIE R** **American Road Equity Corp.** Detroit, Mi United States of America	989 462 —		**1974** Campbell Industries—San Diego, Ca (98) 66,50 59,87 12,20 5,01 1 dk	**M Fishing** Side-fishing Seiner	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A. 17kn
6402547 190829 RTm	**MARJORIE TODD** ex W. F. Gibson-53 ex Tahsis Chief II **British Columbia Packers Ltd.** Vancouver, B.C. Canada	260 177 305		**1942** Kruse & Banks SB. Co. Inc.—North Bend, Or *39,39* 7,50 7,45 conv Yacht 51	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 127 × 140 NE 57 General Motors Corp. Detroit, Mi
7811604 PFVO	**MARK** **Hollandsche Aanneming Maatschappij B.V.** Werkendam Netherlands	448 191 250	BV	**1978** J. C. Slob Schps.—Sliedrecht (334) 52,71 50,91 9,05 3,38 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 454	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 16,5kn
7807677 602318 Df Gc Pfd Rdr	**MARK BRILEY** **Mark Briley Inc.** Morgan City, La United States of America	297 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (119) 58,53 54,03 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made51 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Thw. thrust propeller fwd 13kn
6810847 EIKT 401736 Df Esd Rdr RTm	**MARK C** ex Arklow Bridge-81 ex Constance-77 **Carisbrooke Shipping Ltd.** Dublin Irish Republic	500 317 833	**✠100A1** SS 9/77 **✠LMC** EL I $\frac{15}{16}$"U2 FN 675	**1968**-4 Scheeps. "Voorwaarts" —Martenshoek (198) 57,69 9,07 3,506 51,85 8,96 4,04 P 13,8 F 7,7 1 dk rf nil 3BH WB268t	**M General Cargo** 1 Ho 35,9 ER G.1 104 B.1 019 1 Ha (stl) (28,0 × 5,4) ER	Vee Oil 2SA 6Cy. 220 × 380 465bhp (342kW) Appingedammer Brons Appingedam Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 61,0t (d.o.) 10kn
7237456 WZG8 645 543154	**MARK C.** **Midland Enterprises Inc.** Wilmington, De United States of America	149 101 —		**1972** Main Iron Works Inc.—Houma, La (268) *24,66* 7,93 25,61 2,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7947829 610487	**MARK J** **Leslie E. Casterline, Jr.** Corpus Christi, Tx United States of America	126 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7816604 WQZ8 816 620584 Df Rdr RT	**MARK K** **Bay Houston Maritime Industries Inc.** Galveston, Tx United States of America	172 117 —	AB	**1980** Diamond Manufacturing Co. —Savannah, Ga (M-473) 29,16 28,96 9,76 5,74 1 dk rf 102	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft Polar A/B Bofors Nohab Sweden Gen 2 × 100kW a.c. 9kn

7203883	**MARK McALLISTER**	**178**		**1967** Burton Construction & SB. Corp.	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203
WX9725	ex Gulf King-79 ex Plato-71	121		—Port Arthur, Tx (407)		
509813	**Gulf Fleet Marine Corp.**	—		38,10 9,86 3,887		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	New Orleans, La United States			36,94 9,73 4,37		Gen 2 × 60kW 240V 60Hz a.c.
Gc Rdr	of America			P 18,3 1 dk		13,5kn
RTh				rf 686		
6707521	**MARK RESHETNIKOV**	**3 170**		**1966** Nikolayev Shipyard "Nosenko"	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UYEG		1 225		—Nikolayev	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-28099	**U.S.S.R. -'Dalryba'**	1 460	RS	84,69 14,03 5,700	Ice strengthened	CKD Praha Praha
Df Esd	Nakhodka U.S.S.R.			78,06 13,97 10,04	5 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr				2 dks	B.294 In.1 331	Controllable pitch propeller
RT					5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2	12,5kn
					1,2 × 1,3)	
					4W Der 2(10) 2(3)	
7215654	**MARK I**	**198**		**1967** Western Boat Building Corp.	**M Fishing**	Oil
WM7218		138		—Tacoma, Wa		750bhp (552kW)
509552	**Mark I Inc.**	—		*26,74* 7,88		....
	Seattle, Wa United States			3,64		Fuel (d.o.)
	of America					
5209728	**MARK III**	**764**		**1950** A/B Norrkoping Varv & Verk.	**M Tanker**	Oil 2SA 5Cy. 340 × 570
SV3705	ex Glaros-75 ex Polyxeni-73	326		—Norrkoping (127)		725bhp (533kW)
4120	ex Litlafell-71 ex Maud Reuter-54	879	HR	65,59 9,02 3,703	10 Ta ER	Atlas-Diesel A/B Stockholm
Df Esd	**Glaros Shipping Ltd.**			59,64 9,00 4,02	L.(oil) 1 299 HeCls. C	Gen 2 × 45kW 230V d.c.
Rdr	Avlis Shipping Ltd.			P 17,7 F 9,2 1 dk	1W Der 1(1,5)	Fuel 100,5t (d.o.)-2,5pd 11kn
RTm/h	Piraeus Greece					
5338232	**MARK VI**	**972**	HR	**1957**-9 Henry Scarr Ltd.—Hessle (738)	**M Tanker**	Oil 2SA 7Cy. 340 × 570
SV4042	ex Rathmines-76 ex Stansted-72	371		68,08 10,44 3,995		1 120bhp (824kW)
6011	**Eviaki Shipping S.A.**	1 242	✠Classed LR until	64,01 10,37 4,42	8 Ta ER	British Polar Engines Ltd. Glasgow
Esd Pfd	Avlis Shipping Ltd.		28/10/77	P 23,5 Trunk 31,4 F 7,7 1 dk	L.(oil) 1 458 HeCls. BC	Gen 3 × 90kW 110V d.c.
Rdr	Piraeus Greece			rf 152		Fuel 126,0t (d.o.)-4,0pd 10,5kn
RTm/v						
5006308	**MARK VII**	**1 545**	HR	**1958**-8 Arnhemsche Schps. Maats.	**M Tanker**	Oil 4SA 8Cy. 390 × 680
SZKB	ex Airismaa-77	839		—Arnhem (385)		1 700bhp (1 250kW)
6284	**Eviaki Shipping S.A.**	2 216	✠Classed LR until	83,57 11,41 5,239	Ice strengthened	N.V. Werkspoor Amsterdam
Df Esd	Avlis Shipping Ltd.		12/8/77	76,71 11,36 5,80	15 Ta ER	Gen 4 × 528kW 110V 50Hz a.c.
Gc Rdr	Piraeus Greece			P 26,0 F 10,4 1 dk	L.(oil) 2 812 HeCls. C	Fuel 302,0t (d.o.)-8,0pd 12kn
RTv				RW rf 76		
5338464	**MARK VIII**	**895**	HR	**1962**-11 D. W. Kremer Sohn, G.m.b.H. &	**M Tanker**	Oil 4SA 8Cy. 320 × 450
SV4132	ex Stapafell-78	411		Co.—Elmshorn (1096)		1 165bhp (857kW)
7015	**Poseidon Shipping & Transport**	1 144	✠Classed LR until	63,30 9,73 4,395	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Co. S.A.**		1/12/78	57,61 9,66 4,55	10 Ta ER	Fuel 112,0t (d.o.) 12kn
Rdr RT	Avlis Shipping Ltd.			P 18,3 Trunk 30,8 F 8,9 1 dk		
	Piraeus Greece			rf 127		
6404404	**MARK IX**	**731**		**1963** D. W. Kremer Sohn, G.m.b.H. & Co.	**M Tanker**	Oil 4SA 6Cy. 320 × 480
SV5218	ex Rif-79 ex Troll-67	333		—Elmshorn (1105)		710bhp (522kW)
7111	**Poseidon Shipping & Transport**	950	HR (BV)	60,86 9,30	8 Ta ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Co. S.A.**			55,33 9,20 4,09		Mannheim
Rdr RT	Avlis Shipping Ltd.			1 dk		10,5kn
	Piraeus Greece					
5418381	**MARK X**	**498**	HR	**1963**-9 Kroegerwerft G.m.b.H.—Rendsburg	**M Tanker**	Oil 2SA 6Cy. 310 × 490
SV5375	ex Southern Venture-79	309		(1190)		750bhp (552kW)
7241	ex Vitta Theresa-76	1 050	✠Classed LR until 6/79	62,41 9,66 3,760	Ice Strenghened	Alpha-Diesel A/S Frederikshavn
Esd Pfd	**Poseidon Shipping & Transport**			56,22 9,45 4,09	8 Ta ER	Fuel 53,0t (d.o.)-3,0pd 10kn
Rdr	**Co. S.A.**			P 15,9 F 11,0 1 dk	L.(oil) 396	
RTm/v	Avlis Shipping Ltd.			rf 51		
	Piraeus Greece					
6411172	**MARK XI**	**958**		**1964** Cant. Nav. Solimano—Savona (39)	**M Tanker**	Oil 4SA 8Cy. 320 × 480
SV6214	ex Monte Majella-81	467		63,40 11,03 4,547		1 100bhp (809kW)
7809	ex Monte Carmelo-72	1 595	HR (RI)	57,82 11,00 5,01	15 Ta ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Evripos Shipping Co. Ltd.**			1 dk	L.(oil) 1 750	Mannheim
Rdr RT	Avlis Shipping Ltd.					
	Piraeus Greece					
6421995	**MARK XII**	**499**	HR	**1964**-10 Kroegerwerft G.m.b.H.	**M Tanker**	Oil 2SA 6Cy. 310 × 490
SV6168	ex Nette Theresa-80	314		—Rendsburg (1300)		750bhp (552kW)
7791	ex A. P. Botved-75	1 067	✠Classed LR until 9/80	63,02 9,66 3,760	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Esd Pfd	ex Ruth Justesen-68			56,82 9,45 4,09	8 Ta ER	Fuel 48,0t (d.o.) 10kn
Rdr RT	**Poseidon Shipping & Transport**			P 16,5 F 11,0 1 dk	L.(oil) 1 388	
	Co. S.A.			rf 51		
	Avlis Shipping Ltd.					
	Piraeus Greece					
5425566	**MARK XIV**	**499**	HR	**1963**-11 Kroegerwerft G.m.b.H.	**M Tanker**	Oil 2SA 6Cy. 310 × 490
SV6221	ex Bellan Fire-80 ex Bellan IV-79	318		—Rendsburg (1195)		750bhp (552kW)
7834	ex Esso Ronne-77 ex Terkol-65	1 047	✠Classed LR until 10/80	62,41 9,66 3,760	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Esd Pfd	**Evripos Shipping Co. Ltd.**			56,22 9,47 4,09	8 Ta ER	Fuel 48,0t (d.o.) 11kn
Rdr	Avlis Shipping Ltd.			P 15,9 F 11,0 1 dk	L.(oil) 1 303	
	Piraeus Greece			rf 51		
7378729	**MARKA L.**	**14 784**		**1975** Hakodate Dock Co. Ltd.—Muroran	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 Sulzer
SXDX		9 637		(617)		12 000bhp (8 827kW)
5541	**Elservicio Inc.**	27 418	AB	182,00 22,92 10,669	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Piraeus Greece			167,80 22,86 14,71	6 Ho ER	15kn
Gc Pfd				1 dk	G.1 155 B.1 144	
Rdr RT					6 Ha (stl) ER	
7719480	**MARKAB**	**499**		**1978** Gebr. Koetter—Haren/Ems (70)	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
DCWU		290		85,02 3,301		995bhp (732kW)
	Markab Reederei K.G.	1 450	GL	80,63 9,47 5,21		VEB Schwermasch. Karl Liebknecht
Df Esd	Haren/Ems Federal Republic			1 dk		(SKL) Magdeburg
Gc Rdr	of Germany					10,5kn
RT						

7215666 WK7210 277293	**MARKEVA** ex SC 1026 **Richard J. Gill** Juneau, Ak United States of America	**138** 94 —		**1942** ....Gloucester City, NJ *32,71* 5,47 2,85	**Wood M Fishing**	Oil 2 400bhp (1 765kW) .... Fuel (d.o.)
7739868	**MARKHAM** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	**5 386** — —		**1960** Avondale Marine Ways Inc. —Avondale, La (904) 103,51 18,90 5,801 96,53 8,54 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,3 Hopper 4140T Mchy.aft Hopper 2 070 2 sandpumps each 746kW (1000bhp)	2 Vee Oil each 16Cy. total 8 500bhp (6 252kW) driving gen. connected to 4 elec. motors each of 1 325shp (975kW) geared to 2 sc. shafts Cooper-Bessemer Corp. U.S.A. 12,5kn
6421684 H3LX 6538 -76A Df Esd Gc Rdr RTm/v	**MARKINA** ex Maurine K.-80 ex Hannah Blumenthal-75 ex Pinto-69 **Alisios Compania Naviera S.A.** Panama Panama	**3 696** 2 079 5 306	NV	**1965** Cia. Euskalduna—Bilbao (163) 111,69 15,60 6,090 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 27,8 27,4 15,2 ER G.7 532 B.6 938 1 Ha (stl) (11,4 × 8,2) 2 Ha (w) (each 19,5 × 8,2) ER 10W Der 5(5)	Oil 4SA 7Cy. 520 × 740 2 700bhp (1 986kW) MAN Cia. Euskalduna S.A. Bilbao Gen 3 × 120kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 12,25kn
7633181 GXXT 377015 Df Esd Gc Pfd Rdr RT	**MARKINCH** **J. & J. Denholm Ltd.** Denmac Ltd. Glasgow United Kingdom	**1 592** 1 240 3 256	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC UMS** EL P 440,0/36,0U2 FN 1663	**1978**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.119) 91,52 (BB) 13,31 5,157 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf100T	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20′ C.Dk 24/20′ 2 Ha (stl) (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 13kn
5225849 YTAX Df Esd Gc Rdr	**MARKO MARULIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 193	**✠100A1** CS 7/82 DTsm—vegetable oil **✠LMC** EL d† 2$\frac{3}{16}$"SQ FN 4328 JR	**1959**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (150) 153,60 18,90 —/9,024 140,42 18,80 12,02 F 16,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 3 Ho ER 2 Ho G.18 807 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 500bhp (4 781kW) S.A. Fiat S.G.M. Torino 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 584kW 440V d.c. Fuel (hvf) 16kn
6924301 YTZC Df Esd Gc Pfd Rdr RT	**MARKO ORESKOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 7/79 strengthened for heavy cargoes DTsm—veg. oil **✠LMC** EL B† 2$\frac{5}{16}$"U2 FN 4376 JR	**1969**-9 N.V. Cockerill Yards Hoboken —Hoboken (845) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2715t incl. DTsm1858t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn
5060574 YTYS Df Esd Gc Rdr RTm/h/v	**MARKO POLO** ex Crux-73 ex Cap Domingo-70 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **3 028** 1 295 3 080 **4 026** 2 074 4 280	JR (GL)	**1958** Kieler Howaldtswerke A.G.—Kiel (1071) 126,12 15,63 6,097/7,017 115,02 15,60 8,77 B 29,0 2 dks	**M General Cargo** Ref. 6P 2 Ho ER 2 Ho In.5 965 4 Ha (stl) (6,3 7,0 × 4,5) ER (5,6 5,6 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 4 × 200kW 400V 50Hz a.c. Fuel 985,5t (hvf)-26,5pd 17kn
7026699 YTVM Df Esd Gc Rdr RT	**MARKO TASILO** ex Borkumersand-80 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 999** 1 345 3 358	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (371) 95,20 14,20 5,531 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.4 895 B.4 376 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14kn
6916237 SVWT 7989 Df Esd Gc Rdr RTv	**MARKOS N** ex United Brightness-81 ex Asia Brightness-80 **Marcovista Shipping Corp. S.A.** Piraeus Greece	**10 708** 6 217 19 440	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
7052624 EWAX M-12355 Df Esd Rdr RT	**MARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7121712 DJSC Df Esd Gc Rdr RT	**MARKUS** **Partenreederei m.s. 'Markus'** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **499** 366 1 426	GL	**1971** Husumer Schiffsw.—Husum (1288) 76,31 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
6812481 JWPQ 17023 Df Esd Rdr RT	**MARKUS ARVESEN** ex Arnfrid Leonora-70 **Magne Arvesen** Harstad Norway	**272** 110 —	NV	**1968** Leirvik Sveis—Leirvik (32) 38,13 7,32 34,73 7,29 5,69 1 dk BK 107 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 105kW 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)

7223027 ELAI5 6865 Df Esd Gc Pfd Rdr RTv	**MARKUSTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**749** 299 996	 GL	**1972** Batservice Verft A/S—Arendal (604) 56,39 12,22 4,561 50,60 11,89 5,11 1 dk	**TM Tug/Supply Ship** Deck Cargo 1W Der 1(-)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 236kW 1 × 112kW Thw. thrust propeller fwd 13,75k
7418804 VMMC 355486 Esd Rdr RT	**MARKWELL CHALLENGER** **Maymyo Holdings (NT) Pty.** **Ltd., Seafarer Industries Pty.** **Ltd. & others** *Cairns, Queensland* Australia	**225** 148 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (132) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 10k
7319759 VL2084 191908 Df Esd Rdr RTh	**MARKWELL ENTERPRISE** **Maymyo Holdings (NT) Pty.** **Ltd., Seafarer Industries Pty.** **Ltd. & others** *Cairns, Queensland* Australia	**209** 140 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 23,27 6,84 22,66 6,76 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 10k
7030781 332226	**MARKWELL FREIGHTER** ex Nandjiwarra-73 ex Carbir-71 **Samdan Forrest Products** Western Samoa	**213** 141 136		**1946** Johnston's Tyneside Foundry Pty. Ltd.—Melbourne *34,63* 7,32 ... ... P 9,8 RQD 8,6 B 9,8 F 4,6 1 dk RW	**TM Fishing** Side-fishing Ref 3 Ho 10,3 3,6 2,4 In.153 2 Ha (w) (each 2,4 × 1,8) 4W Der 4(5)	2 Oil each 6Cy. 203 × 273 408bhp (300kW) Ruston & Hornsby Ltd. Lincol Gen 1 × 6kW 240V a.c. 1 × 4kW 110V d.c. Fuel 21,5t (d.o.) 9k
7418799 VLMR 355487 Esd Rdr RT	**MARKWELL RANGER** **Maymyo Holdings (NT) Pty.** **Ltd., Seafarer Industries Pty.** **Ltd. & others** *Cairns, Queensland* Australia	**225** 148 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (139) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10k
8117885	**MARLA JO** **Sven Honkola** United States of America	**175** — —		**1981** Columbia S.B. The Dalles, Oregon ... ... 29,27 8,55 1 dk	**TM Fishing** Crab Ref	2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A Gen 2 × 75kW 1 × 40kW a.c.
7202853 WY5505 278930	**MARLA MARIE** ex Larry Roe **Marla Marie Inc.** San Diego, Ca United States of America	**438** 219 —		**1959** National Steel & SB. Co.—San Diego, Ca *46,03* 9,30 5,01 len	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7811501 PFVU Esd Gc Pfd Rdr RT	**MARLEEN** **V.O.F Marleen Cool Trans** Rotterdam Netherlands	**991** 518 2 010	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL P 453,7/36,0U2 FN 1421	**1979**-5 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (345) 75,52 13,09 4,852 69,02 13,01 7,57 F 9,5 2 dks rf nil 7BH WB353T incl. DTf41T & TwDf53T	**M General Cargo** Ref. 3 Ho 15,8 14,8 14,8 3 TwD ER In.2 633 3 Ha (stl) (each 6,8 × 5,5) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 176kW 440V 60Hz a.c. 13,5k
7922427 PFWF 1	**MARLEEN** Launched as Terschelling 1 **D. Verhaagen** West-Terschelling Netherlands	**228** — —		**1980** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (55) 34,73 32,64 7,71 4,78 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 16Cy. geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5217000 J4GJ 7633 Df Esd Gc Rdr RTv	**MARLEN** ex Magdalene Vinnen-80 **Astir Maritime Co.** Standard Marine Ltd. Piraeus Greece	**3 430** 1 699 6 110 **5 086** 3 302 7 660	 GL	**1957** Elsflether Werft A.G.—Elsfleth/Weser (309) 119,79 16,06 6,941/7,911 108,87 16,01 10,01 P 6,1 RQD 26,0 B 10,1 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened G.10 738 B.9 576 5 Ha (stl) (10,5 10,1 10,1 9,7 10,5 × 6,4) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 12Cy. 450 × 550 reduction geared to sc. shaft 4 600bhp (3 384kW) NE 68 Atlas-MaK Maschinenbau Kiel 14k
7392933 PFVS 41	**MARLENA** **Firma Gebr. A. P. & H. Kramer** Urk Netherlands	**251** — —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (44) 36,40 7,83 7,80 3,79 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille
6613744 326103	**MARLENE AND KYLE** **Sable Fish Packers Ltd.** Lunenburg, N.S. Canada	**120** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *24,57* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10k
7603954 WYU8 537 554599	**MARLENE F** ex Mr. Chip-78 **Marlene F. Inc.** Galveston, Tx United States of America	**114** 77 —		**1973** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7611523 DLHV Df Esd Gc Rdr RT	**MARLENE S** **Schepers & Co. K.G. m.s.** **'Marlene S'** Elsfleth Federal Republic of Germany	T.Mk **1 577** 1 087 3 800 **3 747** 2 698 6 250	 GL	**1977** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (200) 102,88 17,12 5,106/7,278 92,03 16,91 8,77 2 dks	**M General Cargo** 1 Ho 64,7 ER G.8 212 B.7 535 TEU 268 C.Ho 134/20' (40') C.Dk 134/20' (40') incl. 20 ref C. 1 Ha (stl) (57,0 × 12,8) ER Cr 2(-) Der 2(25)	Oil 4SA 6Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 15k

5225899 SVQR 321 Df Esd Gc Pfd Rdr RTv	**MARLI** ex Eberlin-59 **Compania Marli S.A.** Syros Greece	**20 827** 12 472 35 584	AB	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (887) 210,32 26,52 10,913 192,54 26,45 13,87 P 45,8 B 14,1 F 31,4 1 dk RW rf 102	**S Tanker** 1 Ho 30 Ta ER L.(oil) 44 000 HeCls. BC 1 Ha (1,5 × 1,3) 2W Der 2(4)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Westinghouse Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 3 162,0t (o.f.)-63,0pd 17kn
5225904 DDLL Df Esd Rdr RTh	**MARLIES** **Heino Kahler** Brake Federal Republic of Germany	**440** 250 600	GL	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5604) 51,59 8,51 3,410 46,51 8,49 3,46 P 11,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 2 Ha (stl) (14,5 7,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7527344 6ZXG 5878 Df Esd Gc Rdr RT	**MARLIN** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**9 402** 7 517 15 000	AB	**1977** Hitachi Zosen—Mukaishima (4523) 155,15 21,39 6,862 148,82 21,35 10,16 P 10,7 F 9,8 1 dk	**TM Ore/Bulk/Oil Carrier** 4 Ho each 29,4 ER G.14 017 B.13 819 L.(oil) 9 206 8 Ha (stl) (each 11,1 × 10,6) ER	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 6 400bhp (4 708kW) Polar A/B Bofors Nohab Trollhattan Gen 3 × 300kW 460V 60Hz a.c. 13kn
7606798 SQGY Df Esd Gc Rdr RT	**MARLIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/08) 89,90 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7605653 PFVN	**MARLIN** **Hollandsche Beton Maatschappij** Amsterdam Netherlands	**2 258** 2 203 4 173	**✠100AN** pontoon FN 1681	**1977**-10 Mach. Fab. Vervako B.V.—Heusden (2558) 60,74 23,73 3,804 60,00 23,00 5,01 rf nil 5BH WB3489T (3545KT)	**Floating Pile-driver Pontoon**	
6805074 UHMX M-3162 Df Rdr	**MARLIN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**558** 160 336	RS	**1964** .............U.S.S.R. 54,26 9,38 3,823 49,99 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7641669 KRSG 568721	**MARLIN** **Marlin Fisheries Inc.** Seattle, Wa United States of America	**483** 409 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *45,94* 9,25 4,09 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A. Fuel (d.o.)
5225928 WH5334 272356 Esd Gc Rdr RTm	**MARLIN** **Marlin Towing Co. Inc.** Galveston, Tx United States of America	**195** 132 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (492) *29,27* 7,68 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made42 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 97,5t (d.o.)
7713060 DUXB	**MARLIN** **Vulcan Industrial & Mineral Exploration Corp.** Manila Philippines	**150** — —		**1978** Bataan Shipyard & Eng. Co. Inc.—Mariveles (036) 23,91 2,210 21,52 5,81 2,77 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A.
5131115 Df Esd Rdr RT	**MARLINA** ex Gipsa Segundo-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**508** 258 —		**1962** Indunaval S.A.—Bilbao (52) *44,99* 8,11 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft G.485 2W Der 2(1)	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 183,0t 11kn
7208687 LQHM Df Esd Gc Pfd Rdr RT	**MARLINDA** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**10 069** 7 257 16 008	AB (BV)	**1972** Ast. Alianza S.A.—Avellaneda (7) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 290 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 340kW 400V 50Hz a.c. Fuel 1 434,5t (hvf) 15kn
6606741 ELBV8 7180 Df Esd Gc Rdr RT	**MARLINDO** ex Mare Placido-82 **Bulk Maritime Ltd.** Monrovia Liberia	**14 948** 11 056 26 058	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL it 2⅝"SQ FN 6503 RI	**1966**-6 Ansaldo S.p.A.—Genova (1631) 190,48(BB) 22,86 10,592 176,74 22,79 14,00 P 33,0 F 34,2 1 dk RW rf nil NS 10BH WB10375t incl. Comb. btm & STs in holds 4339t Topside tanks in holds 5084t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,4 15,0 15,0 15,0 24,4 16,7 ER G.28 788 7 Ha ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c.
7042289 Y5OG Df Esd Gc Rdr RTm	**MARLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau—Boizenburg (285) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn

7529158 D5TB 6617 Df Esd Gc Pfd Rdr RT	**MARLY** ex Susanne-79 **South Boston & Quincy Shipping Inc.** Monrovia Liberia	**9 306** 6 571 15 000	NV	**1976** Rickmers Rhederei G.m.b.H. —Bremerhaven (386) 139,58(BB) 21,04 9,172 132,01 21,01 12,32 F - 2 dks	**M General Cargo** 5 Ho ER G.21 482 B.19 119 1 Ha (stl) (10,4 × 8,0) 4 Ha (stl) (12,7 11,2 14,1 12,7 × 10,4) ER Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) West Ger Fuel 1 190,0t (hvf)-30,5pd
7535054 H8MY 8702-YJ Rdr RT	**MARLYN ACE** ex Coast Star ex Goyo Maru No. 10 **Panas Shipping Co. Ltd.** Panama Panama	**605** 410 1 000	AB	**1965** Kanmon Zosen K.K.—Shimonoseki (233) 55,76 9,22 4,293 49,99 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER	Oil 2SA 6Cy. 299 × 381 reverse reduc geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. J Gen 1 × 10kW 1 × 7,5kW a.c. Fuel 30,5t-3,0pd
7717767 EACA 3222A Df Esd Gc Pfd Rdr RTm/v	**MARMARA** **Compania Naviera Surena S.A.** Gijon Spain	**6 135** 3 505 10 179	BV	**1981** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (134) 133,03(BB) 7,851 123,02 19,02 9,56 2 dks	**M Tanker** CSD Oil Chemical 24 Ta ER L.11 200 HeCls. BC	2 Oil 4SA each 8Cy. 400 × 580 sr gea to sc. shaft 4 800bhp (3 531kW) D Hijos de J. Barreras S.A. Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 437,0t (hvf)-14,5pd 13,
7615971 TCLT 4450 Esd Gc Rdr RTh	**MARMARA** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 299 1 200 **1 350** — 2 346	AB	**1977** Anadolu Deniz Insaat Kizaklari —Turkey (148) 76,66 11,54 5,550 68,41 11,50 6,51 F 2,2 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER 6W Cr 6(3)	Oil 4SA 6Cy. 400 × 600 dr geared to sc shaft 2 100bhp (1 545kW) P N.V. Motorenfabriek "De Industrie" Netherla Gen 2 × 66kW 1 × 40kW 380V 50Hz a.c. Fuel 112,0t 1
5085548 H2DY 701632 Df Esd Gc Rdr RTv	**MARMARAS** ex Dalla-80 **Seagleam Maritime Ltd.** Diamantides Maritime Co. Ltd. Limassol Cyprus	T.Mk **6 385** 3 399 10 928 **8 831** 5 067 11 961	✠**100A1** CS 9/80 DTsmf & TwDsm & a— veg. oil ✠**LMC** EL c† $2\frac{1}{8}$"SQ FN 4192	**1961**-4 Lithgows Ltd.—Port Glasgow (1141) 141,74 19,23 8,109/9,213 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 NS in Nos. 2 & 4 holds, Nos 2, 3, 4 & 5 upper 'tween dks & No. 3 lower 'tween dk 7BH WB2490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 In.25 5 Ha (stl) (9,6 10,2 11,8 11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 8(6) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 850bhp (4 303kW) B8 J. G. Kincaid & Co. Ltd. Greeno AuxB 100lbf/in² (6,9bar) Gen 4 × 165kW 220V d.c. Fuel 1 068,0t (hvf) 14
5226037 TCZM 3143 RTh	**MARMARIS** **Kernal Telli** Sile Turkey	**351** 235 —		**1960** Celiktrans Deniz Insaat—Istanbul (11) 46,44 6,53 3,501 43,54 6,51 3,84 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 275 × 360 260bhp (191kW) CKD Praha Pra Gen 3 × 5kW 110V d.c. Fuel (d.o.)
5226049 TCYR 3277 Df Esd Gc Rdr RTm/h	**MARMARIS 1** **Koctug Denizcilik Isletmesi Donatma Istiraki (Koctug Lines) (Koctug Shipping & Trading Inc.)** Istanbul Turkey	**3 138** 1 650 6 371 **4 379** 2 797 —	✠**100A1** SS 10/78 Ice Class 3 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2616	**1961**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (871) 115,73 15,88 6,322/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk rf 102 Coll & Mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with flexible coupling & sr geared to sc. shaft 3 780bhp (2 780kW) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14k
7717353 ITGM 808 Df Esd Gc Rdr RT	**MARMORICA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 580** 900 900	RI	**1980** Cantieri Navali Riuniti S.p.A. —Palermo (886) 91,01 16,03 4,014 83,52 16,01 10,22 2 dks	**TM RoRo Cargo/Ferry** 1164P	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Triest 2 Controllable pitch propellers
5226063 RTm/h/v	**MARMOT** **Harry G. Gamble**	**545** 319 188		**1943** Seattle SB. & D.D. Corp.—Seattle, Wa *55,72* 11,61 ... ... 1 dk rf nil conv Landing Craft —	**TM Supply Ship** 1P 1 Ho 12,5 ER 1 Ha (3,2 × 3,8) ER Der 2(0,5)	2 Oil each 12Cy. 178 × 197 920bhp (677kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 30kW 250V d.c. Fuel (d.o.)
7215680 WB4712 255043	**MARMOT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 113 —		**1948** ....Seattle, Wa *23,38* 7,32 1,93	**Wood M Fish Carrier**	Oil 230bhp (169kW) .... Fuel (d.o.)
7115567 FNFB 3110 Df Esd Gc Pfd Rdr RT	**MARMOUSET** **Manesse & Senechal Pecheries** Boulogne France	**633** 242 406	BV	**1971** S.I.C.C.Na.—St. Malo (113) 50,73 10,32 4,801 46,72 10,22 6,00 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.390 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 178,5t (d.o.) 14kn
6606650 LECY 16374 Df Esd Pfd Rdr RT	**MARNA HEPSO** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**499** 238 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (101) 51,74 8,26 4,376 8,23 4,65 1 dk BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 2,7) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 790bhp (581kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
5390096 DICJ Df Esd RTm	**MARNE** ex William-79 **Wolfgang Walkowiak und Frank Eckloff** Toenning Federal Republic of Germany	**284** 134 366	(GL)	.... *39,51* 6,61 3,252 3,71 P 7,1 F 6,4 1 dk RW len 52	**M General Cargo** 1 Ho 18,5 G.510 B.481 1 Ha (18,4 × 3,9) 2W Der 2(2,5)	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 52 Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 24V d.c. Thw. thrust propeller aft Fuel (d.o.) 8,5kn

8102907 Df Esd Gc Pfd Rdr RTv	**MARNE K** **Pesquera San Miguel S.A.** Panama Panama	**990** 450 1 550		**1981** Campbell Industries—San Diego, Ca (132) 67,49 12,65 5,817 59,70 12,27 8,21 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 400V a.c.
6714304 UUWX M-27914 Df Esd Gc Rdr RT	**MARNEULI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/105) 154,82 20,20 7,855/8,989 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,3 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
5118993 CSPR Df Esd Gc Pfd Rdr RT	**MARNITA** ex Foz Do Mondego-78 **Sociedade de Pesca Rodrigues & Filhos (SOPROFIL)** Figueira da Foz Portugal	**1 247** 643 1 415	✠Classed LR until 29/8/80	**1953**-4 Est. Nav. do Mondego—Figueiro da Foz (14) 71,46 11,03 5,220 64,24 11,00 5,69 P 6,4 F 14,7 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 125kW 1 × 57kW 1 × 35kW 1 × 13kW 220V d.c. Fuel 437,0t 10kn
7327615 SXNP 5013 Df Esd Gc Rdr RT	**MARO** **Nagos Compania Maritima S.A.** Piraeus Greece	**32 511** 23 022 65 446	AB	**1973** Hakodate Dock Co. Ltd.—Hakodate (544) 219,08(BB) 32,29 13,659 208,01 32,25 18,55 1 dk	**M Bulk Carrier** 7 Ho ER G.72 645 B.71 452 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 16kn
7527071 1471	**MARO** **P.T. Socfin Indonesia** Surabaya Indonesia	**174** 73 —	KI	**1962** Galangan Kapal Tekad—Surabaya 6,15 34,55 6,13 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 200 204bhp (150kW) E made62 MAN .... Gen 1 × 3kW 115V
5062132 C4QC 374179 RT	**MARO** ex Capella-76 ex Saar **Shahe's Shipping Co. Ltd.** Limassol Cyprus	**142** 79 178	(GL)	**1923** Blohm & Voss K.a.A.—Hamburg 30,61 6,30 2,998 6,28 1 dk R len 26	**M General Cargo**	Oil 4SA 6Cy. 215 × 360 180bhp (132kW) NE 52 Maschinenbau Kiel A.G. Kiel Fuel 10,0t (d.o.)-1,0pd
7364015 CSDP Df Esd Gc Pfd Rdr RTh/v	**MAROFA** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**68 933** 52 837 132 868	NV	**1974** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (677) **1974** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09(BB) 41,20 16,701 266,73 41,15 21,98 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 15,5kn
7525334 OEMN Df Esd Gc Rdr RT	**MAROI** ex Agate Pioneer-82 ex Atlantic Pioneer-82 ex Danboat-78 **m.s. 'Maroi' Osterreichischer Lloyd Ges.m.b.H & Co. K.G.** Osterreichischer Lloyd Ges. m.b.H. & Co. K.G. Wien Austria	**2 205** 909 3 700	NV	**1977** Tomren Verft A/S—Tomrefjord (42) 63,33 13,31 6,592 56,39 12,51 7,73 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (34,5 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 159kW) Normo A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel 158,5t-5,0pd 12,5kn
6901476 IBVE 733 Gc Rdr RT	**MAROLA** **Carbocoke Armamento S.p.A.** Palermo Italy	**1 598** 940 3 218	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (88) 89,77 12,83 5,868 80,32 12,81 7,09 1 dk	**M Tanker** Chemical SBT CBT 8 Ta 4 Ta (s.stl) ER L.3 775 HeCls. ptBptC	Oil 4SA 6Cy. 420 × 500 2 700bhp (1 986kW) Fiat S.G.M. Torino Fuel 30,0t (d.o.) 121,0t (hvf)-8,5pd 13,5kn
5226116 EFOZ 7051 Esd	**MAROLA** **Flota Mar S.A.** Vigo Spain	**202** 38 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (53) 29,11 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.)
7333248 Esd Gc Rdr RT	**MAROLA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 56 78	✠**100A1** SS 8/82 stern trawler ✠**LMC** EL (c) i ⅞"U2 FN 288	**1974**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (101) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6611227 LDBS 16572 Df Esd Pfd RT	**MARON** **P/R Maron** Magne Sekkingstad Bergen Norway	**368** 149 —	NV	**1966** Verolme Scheepswerf Heusden N.V.—Heusden (681 /D) 46,06 7,22 4,382 39,10 7,19 4,55 1 dk BK 178 len 72	**M Fishing** Side Trawler 2 Ho 3 Ta ER 1 Ha (2,5 × 2,5) 3 Ha (each 2,9 × 1,5) 1 Ha (2,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 48kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11kn
5226166 EDET 8230 Df Esd	**MARON** **Manuel Bujan Vilarino** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (253) 30,23 6,58 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 176ihp (129kW) M. Sanjurja Otera Vigo Fuel 112,0t (o.f.) 9,25kn

5226180 RT	**MAROONA** ex Qualall-53 ex Bray-49 **Kassim Ali Al Ansari** Iraq	**124** 67 203		**1945** Johnson & Jago—Leigh-on-Sea 34,14 5,24 1,220 5,19 1 dk conv Fast Patrol Vessel —	**Wood TM General Cargo**	4 Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 820bhp (603kW) E made— fitted— General Motors-Detroit Diesel Allison Div. Indianapolis, In Fuel (d.o.) 12kn
7035262 EECJ 3254 Df Esd RT	**MAROSA** **Francisco Garcia Prego** La Coruna Spain	**281** 129 —	BV	**1971** Ast. Sicar—Corcubion (116) 36,66 31,81 7,21 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.293	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 110V d.c. Fuel 74,0t (d.o.) 11kn
5029881 IQQM 202 Df Esd Rdr RTm	**MAROSO** ex Atlas-65 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**320** 72 —	RI ✠Classed LR until 3/66	**1946**-9 Cochrane & Sons Ltd.—Selby (1314) 37,65 8,97 3,887 35,06 8,39 4,12 R BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Gen 2 × 103kW 1 × 50kW 110/220V d.c. Fuel (o.f.)
7628186 SZPX 6668 Df Esd Gc Pfd Rdr RT	**MAROUDIO** **Pantheon Shipping Co. S.A.** Niovis Shipping Co. S.A. Piraeus Greece	**19 974** 14 238 34 825	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7211	**1978**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1109) 179,03(BB) 27,06 10,954 170,01 27,01 15,40 P 30,8 F 14,1 1 dk rf nil 7BH WB19764T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4845T & No. 3 hold 9238T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER 10 Wing Ta p&s ER G.46 855 B.42 431 TEU 396 C.Ho 396/20′ 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 805,0t (hvf) 15,5kn
5211800 SZJR 4558 Df Esd Gc Rdr RTm	**MAROUKO** ex Lord Byron-75 **Almanon Shipping Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	**8 986** 5 308 13 742	**✠100A1** SS 11/80 **✠LMC** EL d† 2$\frac{3}{16}$"SQ FN 4407 (AB)	**1957**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (674) 152,79 19,13 9,392 140,93 19,05 12,22 F 13,5 2 dks RW rf 76 7BH WB3862t incl. Tunnel tanks 374t	**M General Cargo** CSD 5 Ho 20,7 22,1 18,2 22,1 18,2 5 TwD 20,7 21,3 18,4 21,3 18,4 G.19 338 B.17 877 5 Ha (stl) (10,3 11,4 × 6,7) (9,1 × 5,7) ER (10,6 10,6 × 6,7) 10W Der 1(35) 1(20) 10(5)	Oil 2SA 5Cy. 700 × 2320 6 200bhp (4 560kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock AuxB 120lbf/in^2 (8,3bar) Gen 3 × 210kW 220V d.c. Fuel 1 098,5t (hvf) 14kn
5047546 SV2954 6700 Df Esd RT	**MAROULA M.** ex Georgios F.-78 ex Holger Sietas-74 ex Bokeinburg-65 **A. Farmarkis & D. Ftikias** Piraeus Greece	**498** 294 770	(GL)	**1956** Hugo Peters—Wewelsfleth (77/481) 60,18 9,00 3,506 56,82 8,95 3,66 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 048 2 Ha (17,9 8,9 × 5,4) ER 3W Der 3(1,75)	Oil 4SA 8Cy. 290 × 420 430bhp (316kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t 9,5kn
5226233 Df RT	**MARPACO 1** **Government of The Republic of The Philippines** Manila Philippines	**116** 38 —		**1961** Usuki Tekkosho—Usuki 31,20 5,74 27,51 5,72 2,80 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 5Cy. 240 × 370 420bhp (309kW) Usuki Tekkosho Usuki Fuel 22,5t 9kn
6413065 HOKA 1080 7-AG Df Esd Gc Rdr	**MARPESSA** ex Agapi-82 ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Mango Seas Inc.** Panama Panama	**5 916** 3 656 10 098	BV	**1964** Namura SB. Co. Ltd.—Osaka (341) 127,56 18,52 7,630 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 3 200bhp (2 354kW) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn
5226257 LQYG 3865 Df Esd Rdr	**MARPLATENSE** **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**3 331** 1 947 4 200	(BV)	**1944** Missouri Valley Bridge & Iron Works —Evansville, In *95,74* 15,30 4,598 15,24 7,60 3 dks conv Naval RoRo Cargo/Tank Landing Ship —	**TM General Cargo** G.4 000 4 Ha (9,7 9,7 9,7 9,1 × 3,9) ER	2 Oil 2SA each 12Cy. 215 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 278,5t (d.o.) 10kn
7122625 EDZX 813 Df Esd Gc Pfd Rdr RT	**MARQUES DE BOLARQUE** **Compania Maritima Zorroza S.A.** Bilbao Spain	**44 688** 31 384 79 001	**✠100A1** SS 8/79 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL P† 3$\frac{9}{16}$"U2 FN 12613	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (172) 256,22(BB) 32,29 14,441 243,01 32,21 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB23694t incl. comb btm topside & STs in 1 2 & 3 hos. 6351t comb btm & STs in 4 ho. 1963t comb topside tas. in 4 5 6 & 7 hos. & btm & STs in 5 6 & 7 hos. 8822t topside tas. in 8 & 9 hos. 1880t	**M Bulk Carrier** 9 Ho ER G.94 949	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(lwr) 7kgf/cm^2 (6,9bar) e(ex.g)(upr) 7kgf/cm^2 (6,9bar) Gen 4 × 504kW 440V 60Hz a.c. 15kn
7944566 WQZ2 281 607602	**MARQUES I** **Marques Trawlers Inc.** Brownsville, Tx United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7947324 610115	**MARQUES II** **Marques Trawlers Inc.** Tampa, Fl United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6702650 EFAL 748 Df Esd Gc Pfd Rdr RT	**MARQUINA** **Naviera Vizcaina S.A.** Bilbao Spain	**48 344** 35 708 86 699	**✠100A1** SS 6/79 oil tanker **✠LMC** EL b* 3$\frac{3}{8}$"SQ FN 13301	**1967**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (131) 264,70 34,45 14,345 249,54 34,40 18,90 F 22,9 1 dk rf nil len 75 11BH WB8185T incl. 2557T in clean ballast tanks DTf2456t	**M Tanker** 18 Ta ER L.(oil) 97 986	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 490lbf/in^2 (33,8bar) Spt 250,0°C 460lbf/in^2 (31,8bar) Gen 1 × 675kW 2 × 500kW 440V 60Hz a.c. 16kn

7124946 3FBV 3396-73B Df Esd Gc Pfd Rdr RT	**MARQUIS** ex Meiryu Maru-73 **Altair (Panama) S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**16 828** 11 779 27 666	NK	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1000) 179,03 25,46 10,897 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.32 401 B.31 289 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 380kW 445V d.c. Fuel 1 777,0t-39,0pd 15,25kn
7361128 SYXX 5375 Df Esd Gc Rdr RT	**MARQUISE** **Marquimar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** SS 2/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Mt 2⅞"U3 FN 10008	**1975**-3 Rheinstahl Nordseewerke—Emden (452) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm. & STs10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. 16kn
7412666 H9TJ 1108 2-81 Df Esd Gc Pfd Rdr RT	**MARQUISE** **Farallon Marinera S.A.** Panama Panama	**5 683** 3 962 9 998	NK	**1974** Imabari Zosen—Imabari (324) 120,02 20,53 7,519 111,99 20,50 9,58 P 23,8 F 12,8 1 dk RW	**M General Cargo** Mchy.aft G.13 056 B.12 425 2 Ha (31,8 31,2 × 10,3) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V a.c. Fuel 704,0t-20,5pd 13,25kn
5226348 TKDH	**MARQUITA** **Bouquinet et Cie.** Arcachon France	**106** 22 —		**1941** Ch. Argentin—Fecamp *24,60* 6,43	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 380 Sulzer Bros. Ltd. Winterthur
7394632 A8QI 5186 Df Esd Gc Pfd Rdr RTv	**MARRA MAMBA** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 118 064	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1018) 259,49(BB) 39,68 16,104 249,00 39,60 22,00 1 dk rf 102	**M Ore Carrier** 4 Ho each 46,3 ER Ore 163 672 HeCls. B 8 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW a.c. Fuel 326,0t (d.o.) 6 932,0t (hvf)-76,0pd 15,5kn
5226362	**MARRACUENE** ex Rockruby-49 Beira Mozambique	**233** — —	✠Classed BC until 12/49	**1945**-10 Midland Shipyards Ltd.—Midland, Ont. (24A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
6819142 EAPC Df Esd RT	**MARRAJO DE BURELA** **Manuel Fernandez Gonzalez** La Coruna Spain	**170** 72 200	(BV)	**1968** Const. Nav. Santodomingo—Vigo (366) 28,81 6,43 3,353 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9,75kn
7615385 CNQG 6-665 Df Esd Gc Pfd Rdr RT	**MARRAKECH I** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 —	BV	**1976** Const. Nav. Santodomingo—Vigo (524) 35,41 8,03 3,801 31,93 8,01 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
7615397 CNQH Df Esd Gc Pfd Rdr RT	**MARRAKECH II** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 170	BV	**1977** Const. Nav. Santodomingo—Vigo (525) 35,41 3,941 31,96 8,01 5,92 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 139,0t (d.o.) 10,75kn
7521156 EHIZ Df Esd RT	**MARRECA UNO** **Manuel Aboy Corbacho** Gijon Spain	**225** 92 —	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (37) 33,30 7,01 3,750 29,52 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 800bhp (588kW) E made76 fitted— Anglo-Belgian Corporation N.V. Gent/Gand Fuel 106,0t (d.o.) 11kn
7930993 PFVQ 300 Esd Pfd Rdr RT	**MARRETJE** **Zeevisserijbedrijf K. Kramer & L., J. & J. Kramer** Urk Netherlands	**265** 100 —		**1980** Schpsw. Hoogezand B.V.—Hoogezand (206) 36,45 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 220 × 380 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam
7113571 PFVT 32 Esd Pfd Rdr RT	**MARRETJE** ex Cornelis Zeeman-80 **K. Visser & Zn.** Urk Netherlands	**162** 57 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (67) 32,90 7,04 3,499 28,81 6,99 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) N.V. Mach. "Bolnes" Krimpen a/d Lek 10,5kn
7397672 OPEV 126 Esd Pfd Rdr RT	**MARRETJE** **Daniel Dobbelaere** Zeebrugge Belgium	**132** 48 —		**1970** Akerboom Yacht & Scheeps.—Bergum (115) 30,23 28,55 6,53 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
7230159 PFUP 24 Esd Pfd Rdr RT	**MARRIE JACOB** **J. Bakker & Zoon** Den Helder Netherlands	**174** 63 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (71) 34,17 7,07 3,506 31,20 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 235bhp (908kW) NE 81 Stork-Werkspoor Diesel B.V. Netherlands
6400173 EDZZ Df Esd RT	**MARRUCHIPI** **Pesquerias Alza S.L.** La Coruna Spain	**188** 109 —	BV	**1963** S.A. Balenciaga—Zumaya 34,09 6,35 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler G.384 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,25kn

5023796 PFVY 149 Df Esd RT	**MARRY MARTIN** ex Arie Jacob-70 **Rederij H. Quwehand** Katwijk aan Zee Netherlands	**192** 82 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1293) 33,61 28,91 6,30 3,38 RW	**M Fishing** Side Trawler	Oil 820bhp (603kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford
6805086 UNLX M-3157 Df Rdr	**MARS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 265 336	RS	**1964** .............U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made74 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8027133	**MARS** **U.S.S.R.** U.S.S.R.	**691** 67 245	RS	**1982** Hollming Oy—Rauma/Raumo (241) ... ... 1 dk	**TM Tug** Ice strengthened	2 Oil geared to sc. shafts Oy Wartsila Ab Finland
7391707 UJKX Esd Gc Pfd Rdr RT	**MARS** ex Sea Worker-79 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**300** 87 316	✠**100A1** SS 1/79 tug ✠**LMC** EL I $\frac{15}{16}$"U2 FN 479	**1975**-2 Brodogradiliste "Tito"—Apatin (921) 39,71 10,22 4,611 32,16 9,56 5,31 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel (d.o.)
6856308 UZQI M-21640	**MARS** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**255** 88 111	RS	**1952** ....East Germany 38,51 7,37 2,801 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.275 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5099020 XPZZ D947 Df Esd Rdr RT	**MARS** ex Eirikur Jallur-72 **P/f Nypan** Eivind Rasmussen Sandevaag Faroe Islands	**254** 109 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (8) 37,29 7,52 32,92 7,50 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER Der 1(2)	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) NE 78 Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
8116702	**MARS** **Hapag-Lloyd A.G.** Federal Republic of Germany	**212** — —	GL (Class cont.)	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (118) 28,02 3,501 8,81 4,27	**TM Tug**	2 Oil Kloeckner Humboldt Deutz West Germany
7047277 WZT4818 526607 Df Esd Gc Pfd Rdr RTh/v	**MARS** **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (163) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 99,5t 15kn
7003867 WF3716 266853 Esd Rdr RTv	**MARS** **Boston Tow Boat Co.** Boston, Ma United States of America	**192** 77 —	(AB)	**1953** Gulfport SB. Co.—Port Arthur, Tx (427) 31,40 7,90 3,547 29,47 7,66 3,94 RW BK 64	**D-E Tug**	Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 60,0t (hvf) 11kn
7003776 WV6542 299368 Df Esd Pfd Rdr RTm	**MARS** **Hospital Trust Leasing Corp.** New Bedford, Ma United States of America	**186** 127 —		**1965** Mangone SB. Corp.—Houston, Tx *35,00* 8,54 35,13 8,49 2,47 1 dk rf 787	**TM Supply Ship** Deck Cargo 1 Ho 8,8 ER 1 Ha (stl) (1,2 × 1,8) ER	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 120V 60Hz a.c. 12,5kn
5428154 WM8972 214670 Rdr RT	**MARS** **Central Equipment Co.** Savannah, Ga United States of America	**183** 125 —		**1916** Harlan & Hollingsworth—Wilmington, De *31,09* 7,62 3,642 31,09 7,47 3,84 1 dk R	**M Tug**	Oil 2SA 16Cy. 216 × 273 E made44 fitted58 General Motors Corp. U.S.A.
7734533 Rdr RT	**MARS** **Zarzad Portu Gdynia** Gdynia Poland	**179** 0 —	PR	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (353) 29,06 3,750 8,35 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
7831848 RT	**MARS** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
6502696 LZGH 81 Rdr	**MARS** **Bourgas Port Authority** Bourgas Bulgaria	**147** — —	BR ✠Classed LR until 7/67	**1964**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (91) 30,46 7,68 2,861 27,44 7,32 3,56 BK 127	**M Tug**	Oil 4SA 6Cy. 318 × 368 Ruston & Hornsby Ltd. Lincoln Gen 2 × 24kW 220V d.c.

7338327 WX9922 510374 Gc Rdr RTv	**MARS** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**138** 94 —			**1967** Bludworth Shipyard Inc.—Houston, Tx 27,44 8,23 25,07 8,13 3,18 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
5177963 OWPM E535 RT	**MARS** ex Jytka-69 ex Uta-57 ex Hamme **Abaek Efterskole** Aabenraa Denmark	**112** 56 162		GL	**1899** Bremer Vulcan Schiffbau & Mfbk. —Vegesack 29,16 5,39 3,353 5,36 1 dk R len 24	**Aux M General Cargo** Schooner 1 Ho G.227 1 Ha (9,6 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 127 × 145 153bhp (113kW) NE 66 A/B Scania Vabis Sodertalje Fuel (d.o.)
7126712 HPPJ 8748-78 Df Esd Gc Pfd Rdr RT	**MARS GAS** ex Kyokuyo Maru-78 **Taparna (Panama) S.A.** Panama Panama	**1 971** 1 175 2 247		NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (26) 90,71 12,63 5,068 83,01 12,60 6,10 P 18,0 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 2 636	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 120kW 445V a.c. Fuel 499,0t-11,0pd 13kn
7003879 Rdr RTm	**MARS II** ex East Tide-77 **Mohamed Ali Saadi Al Rais** Dubai United Arab Emirates	**261** 178 —			**1963** American Marine Corp.—New Orleans, La (846) 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t
7324247 UPCW M-32064 Df Esd Gc Rdr RT	**MARS-2** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 581** 888 1 290		RS	**1973** .............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
7328944 5ALC Df Esd Gc Pfd Rdr RTv	**MARSA EL HARIGA** **General National Maritime Transport Co.** Tripoli Libya	**25 765** 13 948 47 534	✠**100A1** oil tanker ✠**LMC** **(IGS)**	SS 3/81 EL Kt 2$\frac{11}{16}$"U3 FN 8735	**1974**-5 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (174) 206,43(BB) 29,06 12,078 194,01 29,01 16,01 P 9,2 F 17,4 1 dk rf nil 8BH WB11039T incl. 8400T in clean ballast tanks	**M Tanker** IGS 15 Ta ER L.(oil) 56 160 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 24,5kgf/cm^2 (24,1bar) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 090,0t (hvf)-44,0pd 15kn
7001340 6VHY 219 Df Esd RT	**MARSASSOUM** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**302** 136 122		BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 4,25 2 dks	**M Fishing** Stern Trawler Ref 8 Ta In.173 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 840bhp (618kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel 84,5t (d.o.) 11kn
5226441 LW3631	**MARSDEN** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**298** 113 —	✠Classed LR until 2/28		**1923**-10 J. P. Rennoldson & Sons Ltd. —South Shields (322) *32,01* 7,78 ... ... R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 J. P. Rennoldson & Sons Ltd. South Shields
5226453 MXRM 186859 RT	**MARSDEN** **Wear Tugs Ltd.** Lawson-Batey Tugs PLC Newcastle upon Tyne United Kingdom	**122** 0 —	✠**100A1** tug **LMC**	SS 4/80 EL (b) 1" FN 264	**1956**-7 P. K. Harris & Sons Ltd. —Appledore (60) 28,45 7,70 2,699 25,61 7,09 3,20 rf 610 4BH WB33t	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr geared E made44 refitted56 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel (d.o.)
5416565 Rdr RT	**MARSDIEP** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Texel Netherlands	**1 604** 623 —		BV	**1963** Zaanlandsche Schps. Maats. —Zaandam (499) 68,00 16,57 4,204 60,00 16,11 5,85 2 dks	**D-E RoRo Cargo/Ferry** 750dk P Bow & Stern doors	2 Oil 4SA each 8Cy. 222 × 292 total 1 600bhp (1 177kW) driving 3 gen. each 130kW connected to 4 elec. motors each of 1 500shp (1 103kW) geared to 2 sc. shafts Blackstone & Co. Ltd. Stamford 1 propeller aft, 1 fwd 13,5kn
8107969 KUS6386 638644 Df Pfd Rdr RT	**MARSEA EIGHT** **Marsea Marine Eight Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200		AB	**1981** Quality Shipyards Inc.—Houma, La (169) 3,664 51,44 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8030582 WUS6 405 640553 Df Gc Pfd Rdr RTm/h/v	**MARSEA ELEVEN** **Marsea Marine Eleven Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200		AB	**1981** Halter Marine Inc.—Moss Point, Ms (1011) 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 16kn
8030611 WUS6 422 642291 Esd Pfd Rdr RTm/h/v	**MARSEA FIFTEEN** **Marsea Marine Fifteen Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200		AB	**1981** Halter Marine Inc.—Moss Point, Ms (1014) 54,87 3,664 50,60 12,20 4,88 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 13kn

8010049 WD6292 629259 Df Gc Pfd Rdr RT	**MARSEA FIVE** **Marsea Marine Five Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**283** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (941) 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8010037 WD6288 628801 Df Gc Pfd Rdr RT	**MARSEA FOUR** **Marsea Marine Four Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**283** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (940) 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8030609 WUS6 416 641676 Esd Pfd Rdr RTm/h/v	**MARSEA FOURTEEN** **Marsea Marine Fourteen Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (1013) 54,87 3,664 50,60 12,20 4,88 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 13kn
8107971 KUS6401 640134 Esd Pfd Rdr RTm/h/v	**MARSEA NINE** **Marsea Marine Nine Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**292** 199 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (170) 56,29 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
8030659	**MARSEA NINETEEN** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB (Class cont.)	**1982** Halter Marine Inc.—Moss Point, Ms (1018) 54,87 3,664 50,60 12,20 4,88 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 450bhp (1 802kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8010001 WD6263 626317 Df Gc Pfd Rdr RT	**MARSEA ONE** **Marsea Marine One Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**283** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (937) 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8107957 KUS6362 636293 Df Pfd Rdr RT	**MARSEA SEVEN** **Marsea Marine Seven Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (168) 3,658 51,44 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 sr reverse geared.to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd 12kn
8030635 WUS6 431 643112 Esd Pfd Rdr RTm/h/v	**MARSEA SEVENTEEN** **Marsea Marine Seventeen Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (1016) 54,87 3,664 50,60 12,20 4,88 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 13kn
8010051 WD6299 629920 Df Gc Pfd Rdr RT	**MARSEA SIX** **Marsea Marine Six Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**283** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (942) 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 650bhp (1 949kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8030623 WUS6 426 642653 Esd Pfd Rdr RTm/h/v	**MARSEA SIXTEEN** **Marsea Marine Sixteen Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (1015) 54,87 3,664 50,60 12,20 4,88 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 13kn
8107983 KUS6414 641480 Esd Pfd Rdr RTm/h/v	**MARSEA TEN** **Marsea Marine Ten Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200	AB	**1981** Quality Shipyards Inc.—Houma, La (171) 56,29 3,664 50,60 12,20 4,88 P 12,2 B 9,2 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 293,5t (d.o.)-12,0pd 12kn
8010025 WD6276 627699 Df Gc Pfd Rdr RT	**MARSEA THREE** **Marsea Marine Three Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**283** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (939) 3,664 54,87 12,21 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn

8030594 WUS6 411 641122 Esd Pfd Rdr RTm/h/v	**MARSEA TWELVE** **Marsea Marine Twelve Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (1012) 54,87 3,658 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 13kn
8010013 WD6274 627420 Df Gc Pfd Rdr RT	**MARSEA TWO** **Marsea Marine Two Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**283** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (938) 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
6611239 TO2076 2025 RTv	**MARSEILLAIS 1** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**124** — —	BV	**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-2) 23,40 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
6606753 TO2068 2006 RTv	**MARSEILLAIS 2** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**124** — —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-1) 23,40 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
8016847 FS5015 534454	**MARSEILLAIS 3** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**215** — —	BV	**1981** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1188) 29,01 8,92 4,101 27,01 8,91 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 255 × 300 sr geared to sc. shafts Moteurs Duvant Valenciennes Gen 2 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12kn
6621105 TO2083 2039 RTv	**MARSEILLAIS 7** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**124** — —	BV	**1967** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-3) 23,37 7,50 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel 35,5t (d.o.) 11,5kn
5226518 TO2045 1924 RTv	**MARSEILLAIS 8** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**122** — —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-1) *22,47* 7,52 4,250 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
7526754 FO8729 Rdr RT	**MARSEILLAIS 9** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**209** 0 111	BV	**1977** At. & Ch. de la Manche—Dieppe (1257) 28,88 2,401 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 12,5kn
6422860 TO2100 RTv	**MARSEILLAIS 10** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**122** — —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (528) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft 1 Ha (1,2 × 1,2)	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10kn
5406974 TO2046 1929 RTv	**MARSEILLAIS 11** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**125** — —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-2) *23,50* 7,50 4,250 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
6226515 TO2054 1939 RTv	**MARSEILLAIS 13** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**122** — —	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-3) 23,40 7,52 4,217 7,45 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
6405604 TO2051 1960 RTv	**MARSEILLAIS 14** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**122** — —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (514) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,75kn
7208596 FSLY Df Esd Rdr RT	**MARSEILLAIS 15** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**248** — —	BV	**1972** Ziegler Freres—Dunkerque (184) 31,63 9,25 29,37 8,79 3,66 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn

7211165 FSMG Df Esd Rdr RT	**MARSEILLAIS 16** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**248** — —	**1972** Ziegler Freres—Dunkerque (185) 31,63 9,25 BV 29,37 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
7503477 FTHN Df Esd Rdr	**MARSEILLAIS 17** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**248** 29 —	**1976** Ch. & At. de la Perriere—Lorient (305) BV 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 12kn
5287562 OWXW D994 Df Esd Rdr RTh	**MARSELIS** ex Gaytari-79 ex Putte Pan-76 **P/R Marselis** Sten-Trans Aalborg A.p.S. Odense Denmark	**296** 111 594	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (19) BV 48,01 8,67 2,998 45,65 8,64 3,56 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho 31,0 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7207839 WYZ3 964 532142	**MARSH ISLAND** **B A Leasing Corp.** Morgan City, La United States of America	**538** 366 —	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7307536 WF7716 267877	**MARSH ISLAND** ex O. M. Haverstick-81 **Seacoast Products Inc.** Morgan City, La United States of America	**197** 134 —	**1954** Burton Construction & SB. Corp. —Port Arthur, Tx *43,13* 7,98 2,11	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
7341752 A8OM 5138 Df Esd Gc Rdr RTv	**MARSHA** **Pacific Grand Carriers Co. Corp.** Monrovia Liberia	**9 042** 6 274 15 261	**1975** Austin & Pickersgill Ltd.—South Dock, Sunderland (447) AB 141,00 20,45 8,856 134,32 20,43 11,74 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 11,6 12,1 13,6 12,8 ER 11,3 G.21 725 B.19 873 5 Ha (stl) (11,6 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 023,0t (hvf) 14,5kn
7742906 WYH5 271 592510	**MARSHAL** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6609743 UHBN M-28117 Df Esd Gc Pfd Rdr RT	**MARSHAL BIRYUZOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (207) RS 186,01 23,45 9,810 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 472 HeCls. BC 1 Ha (5,0 × 3,4) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362550 UNES M-32655 Df Esd Gc Rdr RT	**MARSHAL BUDYONNYY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**59 581** 40 024 101 877	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B524/01) RS 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. 14,75kn
7528702	**MARSHAL GOVOROV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**65 763** 42 717 116 283	**1978** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B527/02) RS 245,52 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER Cr 2(4,5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 14,5kn
7528697 Rdr RT	**MARSHAL GRECHKO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**65 763** 42 717 116 283	**1978** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B527/01) RS 245,50 17,501 236,00 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.120 830 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER Cr 2(4,5) Der 2(15)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 14,5kn
7384443 UMUF M-32700 Df Esd Gc Rdr RT	**MARSHAL KONYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**59 581** 40 024 102 538	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B524/03) RS 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Str. ore cargoes Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1500 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15kn
8035099 M-37585	**MARSHAL KRYLOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	**1982** .............U.S.S.R. 103,10 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn

7052430	**MARSHAL MALINOVSKIY**	**5 120**	**1970** "61 Kommunar" Shipyard—Nikolayev	**D-E Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total
EWAH		2 387	130,00 16,84 7,220	Ref.	7 200bhp (5 296kW) driving 1 gen.
M-30453	**U.S.S.R. -'Dalryba'**	5 170	RS 120,96 16,79 9,53	Ice strengthened	connected to 1 elec. motor geared to sc.
Df Esd	Vladivostok U.S.S.R.		2 dks	4 Ho ER	shaft
Gc Rdr				In.7 350	U.S.S.R.
RT				4 Ha (each 4,8 × 5,1) ER	16,25kn
				8W Der 8(3)	

7041118	**MARSHAL MERETSKOV**	**13 123**	**1970** Stocznia Gdanska im. Lenina—Gdansk	**M Factory Ship** OSD	Oil 2SA 6Cy. 620 × 1400
EVQB		6 121	(B69/16)	Fish-factory Ref	7 200bhp (5 296kW) B&W
M-30585	**U.S.S.R. -'Dalryba'**	9 967	RS 164,01 21,34 8,078	Ice strengthened	H. Cegielski Poznan
Df Esd	Nevelsk U.S.S.R.		149,00 21,21 12,65	5 Ho ER	15,25kn
Gc Rdr			2 dks & S dk	In.9 976	
RT				5 Ha (each 4,5 × 3,9) ER	
				16W Der 2(10) 14(5)	

8036108	**MARSHAL NOVIKOV**	T.Mk	**1982** .............U.S.S.R.	**M Factory Fishing**	2 Oil 4SA each 6Cy. 525 × 720
		3 385	103,10 16,03 5,900	Fish-factory Stern Trawler Ref	6 000bhp (4 413kW)
M-37586	**U.S.S.R.**	1 435	RS 94,01 10,19	Ice strengthened	CKD Praha Praha
	U.S.S.R.	1 810	2 dks	4 Ho 2 Ta	Controllable pitch propeller
				B.420 In.2 219 L.35	14kn
				3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9)	
				Der 6(3,25)	

7384431	**MARSHAL ROKOSSOVSKIY**	**59 581**	**1975** Stocznia Gdynska im. "Komuny	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
UTZR		40 024	Paryskiej"—Gdynia (B524/02)		23 200bhp (17 065kW) Sulzer
M-30670	**U.S.S.R. -Novorossiysk Shipping**	102 140	RS 245,50 38,77 16,003	Ice strengthened Str. ore cargoes	H. Cegielski Poznan
Df Esd	**Co.**		236,00 38,71 22,00	9 Ho/Ta ER 1 Ta	Gen 2 × 760kW 400V 50Hz a.c.
Gc Rdr	Novorossiysk U.S.S.R.		1 dk	G.103 590 L.(oil) 107 188	15kn
RT				9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	
				2W Der 2(10)	

7028946	**MARSHAL ROKOSSOVSKIY**	**5 942**	**1970** "61 Kommunar" Shipyard—Nikolayev	**D-E Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total
EWAG		2 844	130,00 16,84 7,201	Ref.	7 200bhp (5 296kW) driving 1 gen.
M-30450	**U.S.S.R. -'Dalryba'**	5 170	RS 120,96 16,79 9,53	Ice strengthened	connected to 1 elec. motor geared to sc.
Df Esd	Vladivostok U.S.S.R.		2 dks	4 Ho ER	shaft
Gc Rdr				In.7 350	U.S.S.R.
RT				4 Ha (each 4,8 × 5,1) ER	16,5kn
				8W Der 8(3)	

7034268	**MARSHAL SOKOLOVSKIY**	**13 123**	**1970** Stocznia Gdanska im. Lenina—Gdansk	**M Factory Ship** OSD	Oil 2SA 6Cy. 620 × 1400
EVQA		6 121	(B69/15)	Fish-factory Ref	7 200bhp (5 296kW) B&W
M-30571	**U.S.S.R. -'Dalryba'**	9 967	RS 164,01 21,34 8,078	Ice strengthened	H. Cegielski Poznan
Df Esd	Nakhodka U.S.S.R.		149,00 21,21 12,65	5 Ho ER	15,25kn
Gc Rdr			2 dks & S dk	In.9 976	
RT				5 Ha (each 4,5 × 3,9) ER	
				16W Der 2(10) 14(5)	

8033869	**MARSHAL VASILYEVSKIY**	**3 385**	**1982** .............U.S.S.R.	**M Factory Fishing**	2 Oil 4SA each 6Cy. 525 × 720
		1 435	103,10 16,03 5,900	Fish-factory Stern Trawler Ref	6 900bhp (5 075kW)
M-37584	**U.S.S.R.**	1 810	RS 94,01 10,19	Ice strengthened	CKD Praha Praha
	U.S.S.R.		2 dks	4 Ho 2 Ta	Controllable pitch propeller
				B.420 In.2 219 L.35	14kn
				3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9)	
				Der 6(3,25)	

7740568	**MARSHAL VOROBYEV**	**2 484**	**1978** "Krasnoye Sormovo" Shipyard	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
EMYW		1 321	—Gorkiy		1 320bhp (971kW)
S-34685	**U.S.S.R. -Caspian Shipping Co.**	3 134	RS 114,03 13,21 3,671	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	U.S.S.R.		108,01 12,98 5,52	4 Ho ER	(SKL) Magdeburg
Gc Rdr			1 dk	B.4 297	10,75kn
RT				4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	

7729980	**MARSHAL YAKUBOVSKIY**	T.Mk	**1978** ....Nikolayev	**M Factory Fishing**	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft
UHUN		**4 537**	111,41(BB) 17,33 6,519	Fish-factory Stern Trawler Ref	
M-33799	**U.S.S.R. -'Sevryba'**	1 942	RS 100,01 11,00	Ice strengthened	7 000bhp (5 149kW)
Df Esd	Murmansk U.S.S.R.	3 154	2 dks	4 Ho	CKD Praha Praha
Gc Rdr				In.3 806	Controllable pitch propeller
RT				4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9)	15kn
				6W Der 6(3)	

7945522	**MARSHAL YERYOMENKO**	T.Mk	**1981** .............U.S.S.R.	**M Factory Fishing**	Oil geared to sc. shaft
		4 481	112,83 6,524	Fish-factory Stern Trawler Ref	7 000bhp (5 149kW)
	U.S.S.R.	1 821	RS 100,03 11,03	Ice strengthened	CKD Praha Praha
	U.S.S.R.	3 144	2 dks		

7528714	**MARSHAL ZAKHAROV**	**65 762**	**1979** Stocznia Gdynska im. "Komuny	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
		42 717	Paryskiej"—Gdynia (B527/03)		23 200bhp (17 065kW) Sulzer
	U.S.S.R.	116 283	RS 245,50 17,501	Ice strengthened	H. Cegielski Poznan
Df Esd	U.S.S.R.		236,02 38,71 27,01	9 Ho/Ta ER	14,5kn
Gc Pfd			F - 1 dk	G.130 000 L.(oil) 123 500 HeCls. C	
Rdr RT			rf nil	9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	
				Cr 2(4,5)	

7435981	**MARSHAL ZHUKOV**	**59 638**	**1977** Stocznia Gdynska im. "Komuny	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
UVLQ		39 725	Paryskiej"—Gdynia (B524/04)		23 200bhp (17 065kW) Sulzer
M-33430	**U.S.S.R. -Novorossiysk Shipping**	103 307	RS 244,38 38,74 16,001	Ice strengthened	H. Cegielski Poznan
Df Esd	**Co.**		236,00 38,71 22,00	9 Ho/Ta 1 Ta ER	Gen 2 × 760kW 400V 50Hz a.c.
Gc Rdr	Novorossiysk U.S.S.R.		1 dk	G.103 590 L.(oil) 107 188	15,5kn
RT				9 Ha (stl) (11,6 11,6 14,4 11,6 14,4 11,6 14,4 11,6 14,4 × 17,9) ER	
				2W Der 2(10)	

6519417 6ZKA 2334 Df Esd Gc Pfd Rdr RTm/h/v	**MARSHALL CLARK** **General Ore International Corp.** **& International Marine** **Owners Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**26 987** 15 830 82 092	NV	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (607) 249,99 36,86 13,234 241,00 36,78 17,91 P 47,6 F 22,0 1 dk RW rf nil	**M Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho 31,0 15,7 31,0 15,7 31,0 15,7 31,0 22 Wing Ta p&s ER Ore 44 500 HeCls. B 11 Ha (stl) (each 10,9 × 12,7) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 550kW 450V 60Hz a.c. Fuel 169,0t (d.o.) 2 937,5t (hvf)-70,5pd 16,5kn
5240411 Df Esd RT	**MARSI III** ex Skystewart-82 ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Masri Niz** Tripoli Lebanon	T.Mk **530** 243 991 **906** 572 1 025	BV	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t 12kn
7038018 ESHS M-6214 Df Esd Rdr RT	**MARSIANIN** **U.S.S.R.** Kaliningrad U.S.S.R.	**662** 247 306	(RS)	**1969** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7392256 GUUZ 366284 Esd Gc Pfd Rdr RT	**MARSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 513** 835 2 324	**✠100A1** SS 6/80 chemical tanker Type A SG up to 1.6 in association with an approved list of cargoes(cc) **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1451	**1976**-9 Cochrane & Sons Ltd.—Selby (1561) 79,51 13,54 5,265 74,00 13,50 6,10 P 9,2 RQD 37,5 RFD 9,5 F 9,8 1 dk rf nil 12BH WB1133t incl. Comb. btm. & STs 1047t	**M Tanker** Chemical 14 Ta ER L.2 459	Vee Oil 4SA 16Cy. 241 × 305 reverse reduction geared to sc. shaft 2 680bhp (1 971kW) W. H. Allen, Sons & Co. Ltd. Bedford db 8,4kgf/cm² (8,3bar) Gen 3 × 125kW 415V 50Hz a.c. Fuel 168,0t (d.o.)-11,0pd 13,75kn
5036236 EAZB 625 Df Esd Gc RT	**MARSOPA** ex Barazar-68 **Atun S.A.** Villagarcia Spain de Arosa	**619** 328 736	BV (AB)	**1956** Ast. de T. Ruiz de Velasco—Bilbao (54) 54,21 8,84 4,274 47,22 8,81 4,81 P 10,1 F 6,4 1 dk rf 102	**M General Cargo** Ref. 2 Ho ER In.963 2 Ha ER	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) NE 68 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 64,0t 10kn
7002227 XCMR Gc Rdr RT	**MARSOPA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**297** 63 451	(AB)	**1970** Ast. de Marina—Salina Cruz 28,17 3,953 27,06 9,45 4,50	**TM Tug**	2 Vee Oil each 12Cy. 230 × 254 reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Fuel 181,0t
6511594 OUZD A274 Rdr RT	**MARSTAL** **Marstalfaergen K/S** Marstal Denmark	**407** 185 598	BV	**1965** P. Hoivolds M/V A/S—Kristiansand (35) 43,69 10,04 2,401 40,52 10,01 3,41 1 dk RW	**M RoRo Cargo/Ferry** —P	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 26,5t (d.o.) 11kn
7607027 3YCM Esd Rdr RT	**MARSTEIN** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Kystdirektoratet,** **Losavdelingen)** Oslo Norway	**22** 8 —	**✠100A1** SS 4/81 Norwegian coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1 FN 80	**1976** Fjellstrand Aluminium Yachts —Omastrand (1493) 13,24 4,53 11,97 4,40 2,27 1 dk rf- Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)
7032765 ESQA M-27407 Df Esd Gc Rdr RT	**MART SAAR** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 691** 847 1 451	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7801738 PPVH 33935 Df Esd Gc Rdr RTm/h/v	**MARTA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**14 630** 8 066 17 935	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (94) 161,02 23,80 7,938 153,02 23,41 12,81 P 33,0 B 22,9 F 15,0 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller aft Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
7727231 Gc	**MARTABAN-3** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (274) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7727229 Gc	**MARTABAN-4** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (273) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7727217 Gc	**MARTABAN-5** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (272) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7727205 Gc	**MARTABAN-6** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (271) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois

5201740 PP3073 2509 RT	**MARTE** ex Lady Rosemary-66 ex Empire Farm-47 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**260** — —	✱Classed BC until 12/68	**1942**-6 Scott & Sons—Bowling (363) 34,90 7,95 3,912 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel 96,5t (o.f.) 9kn
7101243 W08921 294147 Rdr RTm	**MARTECH OBSERVER** ex Capt. Carl-76 **D C H Marine Inc.** Houston, Tx United States of America	**196** 133 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx 37,50 7,93 2,718 34,09 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel (d.o.) 10kn
6805103 UFSY M-1438 Df Rdr	**MARTENOVETS** **U.S.S.R.** Odessa U.S.S.R.	**238** — 90	(RS)	**1956** ............U.S.S.R. 32,59 7,62 2,845 4,12	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
5320869 IQRA 218 Df Esd RT	**MARTERESA** ex Servannaise-63 ex Nador-55 ex Tilthorn-52 ex Karmoy-48 ex Inchmarnock-44 **Jolanda Oliva** Torre del Greco Italy	**476** 246 690	(BV) (RI) ✠	**1941**-12 J. Lewis & Sons Ltd.—Aberdeen (157) *47,25* 8,39 4,471 48,77 8,34 1 dk & S dk RW conv Side Trawler Fishing 47	**M General Cargo** 2 Ho	OSD Oil 2SA 6Cy. 290 × 500 600bhp (441kW) NE 47 Cie. de Const. Mec., CCM St. Denis
5295521 CUFQ A-1506-N Df Esd Gc Rdr	**MARTEREZA** ex Rio Alfusqueiro-76 **Sociedade de Pesca Rodrigues & Filhos (SOPROFIL)** Aveiro Portugal	**1 267** 791 —	✠Classed LR until 3/11/76	**1958**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (41) 67,37 11,05 4,814 60,00 11,00 5,54 P 25,3 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 61	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Controllable pitch propeller 11,5kn
7224552 EEMY 1610 Df Esd Gc Pfd Rdr RT	**MARTES** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**261** 7 138	**✠100A1** SS 12/80 tug **✠LMC** **UMS** EL (c) $\frac{13}{16}$"U2 FN 359	**1972**-10 Soc. Met. Duro Felguera—Gijon (73) 32,21 8,84 3,753 28,17 8,41 4,32 RAD 1,0 RFD 11,0 1 dk rf 508 BK 102 6BH WB18t	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 80kW 1 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7388530 EGMJ Esd Rdr RT	**MARTES SANTO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1974** Const. Nav. Santodomingo—Vigo (502) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,5kn
7357581 ONME Df Esd Gc Pfd Rdr RT	**MARTHA** **Ghent Bulkcarriers N.V.** Antwerpen Belgium	**36 785** 30 410 64 172	**✠100A1** SS 4/80 strengthened for ore cargoes, Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10895	**1975**-4 N.V. Cockerill Yards Hoboken —Hoboken (874) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & Sts in holds 10365T Topside tanks in holds 5493T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 10 Ha (stl) (9,5 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 16kn
6813253 SV3522 2937 Gc Pfd RT	**MARTHA** **D. K. Miras & Co. Ltd.** Piraeus Greece	**726** 546 163	AB	**1968** G. Koronaios Bros. Ltd.—Perama (58) 70,80 10,22 1,905 52,28 8,62 3,61 2 dks len, widened & deepened 81	**TM Ferry** Stern ramp Mchy.aft	—P 2 Oil 4SA each 8Cy. 250 × 350 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 24kW Fuel 26,5t (d.o.)
7337270 A6DI 65/75 Esd Gc Pfd Rdr RT	**MARTHA** ex Martha Theriot-72 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**196** 133 —		**1966** Houma Fabricators—Houma, La (21) 30,48 8,23 3,658 30,03 7,32 4,42 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 146 × 146 hydraulic geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5226805 JXKK 15319 Df Esd Gc Rdr RT	**MARTHA BAKKE** **S/A Ogeka** Knut Knutsen O.A.S. Haugesund Norway	**9 968** 5 844 12 558	NV	**1960** A/B Gotaverken—Goteborg (746) 186,70 21,70 8,549 177,93 21,65 13,11 P 22,9 B 31,1 F 35,1 2 dks rf 246 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 14,1 19,8 13,4 13,4 18,4 17,7 12,8 10,6 9,7 G.19 797 B.17 390 In.3 558 2 Ha (stl) (8,4 12,0 × 6,0) 6 Ha (stl) (each 13,4 × 5,3) 3 Ha (stl) (6,4 × 5,9) (10,5 × 6,0) (6,4 × 5,3) 2 Ha (stl) (7,0 6,8 × 6,0) 22W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) A/B Gotaverken Goteborg Gen 4 × 300kW 220V d.c. Fuel 2 151,0t (hvf)-41,5pd 19,25kn
5056030 HO2200 8643-PEXT Df Esd RTh	**MARTHA I.** ex Martha-80 ex Butt-74 **Gabimar Shipping Co. Ltd.** Panama Panama	**410** 205 685	HR (GL)	**1954** J. J. Sietas K.G. Schiffswerft —Hamburg (373) 53,50 8,41 3,404 47,02 8,39 3,81 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.923 B.870 2 Ha (6,1 15,9 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 5,5kW 1 × 5kW 1 × 2,75kW 110V d.c. Directional propeller Fuel (d.o.) 9kn
5112937 H8UJ 9391-PEXT1 Df Esd Gc Rdr RT	**MARTHA L.** ex Amax Miner-80 ex Falcondale-76 ex Favorita-73 **Dimona Shipping Corp.** Panama Panama	**8 596** 4 798 16 587	✠Classed LR until 7/1/77	**1959**-2 Oresundsvarvet A/B—Landskrona (161) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn

5226893 WA4060 235710 Df RTm/v	**MARTHA MORAN** ex Dauntless No. 11-55 **Tug David E. Moran Corp.** Bath, Me United States of America	**146** 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn, NY (259) 24,52 7,29 2,67 1 dk	**M Tug**	Oil 4SA 6Cy. 395 × 560 Cooper-Bessemer Corp. Grove City, Pa Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)
7105483 WYZ4 470 533104 Esd Gc Rdr RT	**MARTHA R. INGRAM** **General Electric Credit Corp.** Wilmington, De United States of America	**989** 672 —	AB	**1971** Southern SB. Corp.—Slidell, La (91) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher (linked with barge IOS 3301)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 250kW 2 Controllable pitch propellers Fuel 754,0t (d.o.)
6616942 DGMR Df Esd Gc Pfd Rdr RTm/h/v	**MARTHA RUSS** **Schiffahrt-und Assekuranz-Gesellschaft Ernst Russ & Co.** Hamburg Federal Republic of Germany	T.Mk **1 523** 759 2 834 **2 774** 1 742 4 216	GL	**1966** Norderwerft J. R. Koser—Hamburg (863) 95,97 5,233/6,478 87,00 13,82 8,21 F 11,0 2 dks	**M General Cargo** 2 Ho 31,1 27,9 ER G.5 794 B.5 379 3 Ha (stl) (11,7 × 8,4) (11,7 20,1 × 10,9) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 380V 50Hz a.c. Fuel 257,0t (hvf) 13,75kn
7390753 WZC5 029 561652 Df Esd Gc Pfd Rdr RT	**MARTHA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1974** Equitable Equipment Co.—New Orleans, La (1650) 45,73 12,20 6,147 43,24 12,17 6,71 F 19,6 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 13kn
7032258 DGDZ Df Esd Gc Rdr RTm/v	**MARTHA I** ex Dynacontainer II-72 Launched as Liselotte Bos **Partenreederei m.s. 'Martha I'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **499** 320 1 420	GL	**1970** N.V. Scheeps. "Westerbroek"—Westerbroek (193) 76,38 11,92 3,499 68,99 11,82 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5kn
5226934 WA7867 223089	**MARTHAS VINEYARD** ex Islander **Bridgeport & Port Jefferson Steamboat Co.** New York, NY United States of America	**585** 393 594		**1923** Bath Iron Works—Bath, Me 64,62 11,00 4,014 10,95 2 dks R	**D-E Ferry**	2 Oil total 3 200bhp (2 354kW) connected to 1 elec. motor sr geared to sc. shaft NE 61 Fairbanks, Morse & Co. U.S.A. 12kn
5226946 TUN2154 Df Esd Rdr RT	**MARTHE** **Armement Jean Lucas et Compagnie** Abidjan Ivory Coast	**350** 145 284	BV	**1962** Beliard-Murdoch S.A.—Oostende (C.182) 45,75 8,39 41,48 8,30 4,20 1 dk	**M Fishing** Side Trawler In.255 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.)
7437551 WYV4 281 545600 RT	**MARTI B** **Bernard J. Blocker, Trustee** Los Angeles-Long Beach, Ca United States of America	**198** 90 —		**1973** ....Wilmington, Ca *25,33* 7,78 3,74 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) U.S.A.
6507311 EEJF 1754 Df Esd Pfd RT	**MARTIMUNO** **Rafel Regueiro Fernandez** Pasajes Spain	**186** 87 396	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes *31,00* 6,74 3,372 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.224 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 73,5t (d.o.) 10,5kn
7325980 EGFA Df Esd Rdr RT	**MARTIMUNO II** **Pesqueras Ondartxo S.L.** Pasajes Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (82) 33,20 7,22 3,404 28,61 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 reverse reduction geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 139,0t (d.o.) 11kn
6605357 EEVH 1215 Esd Rdr RT	**MARTIN ALONSO PINZON** Launched as Loli Balbuena **Alvarez Entrena S.A.** Huelva Spain	**271** 102 249	BV	**1966** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (118) 36,30 7,22 3,099 32,01 7,21 4,09 2 dks RW	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 92,0t (d.o.) 10kn
7607273 393548 Df Esd Gc Pfd Rdr RT	**MARTIN AND PHILLIP** ex Andenesfisk III-79 **H.P. Enterprises Ltd.** Shelburne, N.S. Canada	**654** 343 325	(NV)	**1977** Storviks M/V A/S—Kristiansund N. (78) 46,46 9,02 4,352 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 248kW 220V 50Hz a.c. Fuel 125,0t 12,5kn
5177547 ZGQL 399464 Df Esd Rdr RT	**MARTIN C.I.** ex Jupiter-81 **West Indies Cement Carriers Ltd.** Georgetown Cayman Islands (British)	**547** 339 790	BV	**1956** Schps. "Hoogezand" J. Bodewes—Hoogezand (75) 54,62 8,59 3,658 49,08 8,49 4,14 1 dk RW conv General Cargo 74	**M Cement Carrier** 6 Ta spherical ER	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 50,0t (d.o.) 10kn
6403967 EDZC Df Esd Gc RT	**MARTIN DE PORRES** **Manuel Plana Yanez y otros** La Coruna Spain	**350** 161 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1247) 41,46 7,40 3,810 36,66 7,36 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 107,0t (d.o.) 12,25kn

5227017 LOVF 4555 Df Esd Gc Rdr RTm/v	**MARTIN FIERRO** ex Transmundo-61 ex Mylla-59 ex Santa Maria Hills-48 **Alianza Naviera Argentina S.A. (ANA)** Buenos Aires Argentina	**10 860** 6 102 15 780	AB	**1945** Marinship Corp.—Sausalito, Ca (76) 159,54 20,76 8,991 153,32 20,73 11,97 1 dk rf 229 conv Tanker 61	**T-E Bulk Carrier** Self-unloader 4 Ho 26,2 22,2 22,2 21,9 ER G.18 049 L.1 790 4 Ha (stl) (18,5 16,7 16,7 16,4 × 10,6) ER Cr 2(16)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Elliott Co. Jeannette, La Fuel 1 483,5t (o.f.) 14kn
7201160 WYZ5 629 526028	**MARTIN HIGGINS** ex Pacific Prince-79 ex El Rito-75 **Western Pacific Fisheries** Los Angeles-Long Beach, Ca United States of America	**120** 82 —		**1970** Larose Shipyard Inc.—Larose, La *21,37* 6,00 3,64 1 dk	**M Fishing**	Oil 525bhp (386kW) .... Fuel (d.o.)
5051810 WA3116 231793 Df Gc Rdr RT	**MARTIN J. KEHOE** ex Clayton P. Kehoe ex Bridgeport-72 **Kehoe Brothers Transportation Co. Inc.** New York, NY United States of America	**147** 100 —		**1932** J. H. Mathis Co.—Camden, NJ (99) *26,89* 7,04 27,11 7,01 3,38 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 61 General Motors Corp. U.S.A.
7360980 OYDC D2198 Df Esd Gc Rdr	**MARTIN KNUDSEN** **P/R Vitus Bering** Wilh. Chr. Bech Rederi- & Skibsmaeglerforretning Horsens Denmark	**257** 121 —	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (119) 36,78 7,22 3,601 33,61 7,19 3,66 1 dk	**M Research** Oceanographic Ice strengthened Mchy.aft Cr 1 Der 1	Oil 2SA 5Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 10,5kn
6908838 LDOV 17174 Esd Gc Rdr RTm	**MARTIN RONNING** ex Torvald Erikson-77 **Thorbjorn Stenvoll's P/R** Arne Waeraas Hammerfest Norway	T.Mk **199** 112 380	NV	**1969** Fiskerstrand Slipp & M/V —Fiskerstrand (15) 38,26 8,23 2,966 34,02 8,20 5,11 2 dks rf 500	**M General Cargo** 1 Ho 21,9 ER G.750 B.651 1 Ha (stl) (13,1 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Gen 1 × 25kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-2,0pd 10,25kn
5381588 HPMZ 1092 9-PG Df Esd Gc Rdr RT	**MARTIN'S** ex Martis-82 ex Arc-80 ex Marco Botzaris-76 ex Virana-67 **Mediterranean Sky Navigation Co. S.A.** S.T.L. Ship & Trade Management Ltd. Panama Panama	**11 914** 7 039 19 015	**100A1** SS 11/79 strengthened for ore cargoes **LMC** EL Et $2\frac{7}{16}$"U2 FN 5238	**1961** Short Bros. Ltd.—Pallion, Sunderland (535) 161,63 21,34 9,897 150,88 21,29 13,42 P 29,9 F 16,5 1 dk RW rf nil NS 8BH WB6593t incl. Topside tanks in holds 2110t Comb. btm & STs in holds 3630t	**M General Cargo** 6 Ho ER G.24 466 6 Ha (12,9 12,9 12,9 12,9 12,9 11,4 × 10,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 500bhp (4 781kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 795,5t 13,5kn
5341576 DIZP Df Esd Gc RT	**MARTINA K** ex Lisa Bahr-78 ex Ermland-68 ex Stordiek-64 **Norbert Konrad K.G.** Hamburg Federal Republic of Germany	**298** 184 440	(GL) **STRANDED AND SANK 2/79**	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (71) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7342366 GURV 365560 Esd Gc Pfd Rdr RTm/h/v	**MARTINDYKE** **North British Shipping Ltd.** Hull United Kingdom	**1 594** 968 2 583	✠**100A1** SS 12/79 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1374	**1975**-3 Goole SB. & Repairing Co. Ltd. —Goole (582) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf 141T and STs 406T	**M General Cargo** 1 Ho 48,1 ER G.3 146 1 Ha (stl) (40,4 × 10,6)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 782bhp (2 046kW) Mirlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 70kW 1 × 24kW 440V 50Hz a.c. Fuel 183,0t 13,5kn
7336214 OWLP H556 Esd Pfd Rdr RT	**MARTINE** **Hans K. Andersen P/R** Esbjerg Denmark	**172** 86 —		**1973** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (271) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6402559 TOLF 4444 Df Esd Rdr RT	**MARTINE JEAN PAUL** **Paul Fiant et Compagnie** Cherbourg France	**112** 42 —		**1963** Ch. Jean Bellot—Cherbourg *23,99* 6,71 6,66 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 500bhp (368kW) Soc. des Moteurs Baudouin Marseille Fuel 20,5t (d.o.) 9,5kn
5227110 ORNU 516 Esd Rdr RT	**MARTINE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**161** 35 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1701) 29,60 7,65 3,995 26,01 7,14 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7512246 Df Esd Rdr RT	**MARTINEZ JUAN** **Manuel Martinez Lledo** Gijon Spain	**279** 103 150	BV	**1977** Armon de Navia—Navia (13) 33,33 8,03 3,450 28,81 8,01 5,62 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 225 × 300 870bhp (640kW) B&W Cons. Echevarria Bermeo Fuel 156,0t (d.o.) 11,5kn
5358787 GSSR 184925 Df Esd Rdr RTv	**MARTINIQUE** ex Thessalonian-77 **Dagon Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**254** 82 —	✠Classed LR until 11/2/77	**1955**-1 Cochrane & Sons Ltd.—Selby (1398) *35,88* 7,68 35,06 7,62 3,66 F 5,8 RW BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 2SA 4Cy. 340 × 570 575bhp (423kW) British Polar Engines Ltd. Glasgow Gen 1 × 125kW 1 × 20kW 1 × 10kW 220/240V d.c. Fuel (d.o.)

7035470 ELAO5 6913 Df Esd Gc Pfd Rdr RTh/v	**MARTINITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**489** 188 739	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (126) 54,79 11,28 3,455 50,78 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 112kW 220/380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 355,5t (d.o.)	 Augsburg 13,5kn
7634070 Df Esd Gc Pfd Rdr RT	**MARTOBA** Launched as Lispafish Tres **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (453) 30,71 7,52 3,401 27,56 7,50 3,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Hijos de J. Barreras S.A. Fuel 119,0t (d.o.)	 Deutz Vigo 10,5kn
7390935 WYT8 694 557188 Df Esd Gc Pfd Rdr RT	**MARTY DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (192) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 457,0t (d.o.)	 La Grange 12kn
8038223 S-39494	**MARTYN LATSIS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1982** "Krasnoye Sormovo" Shipyard —Gorkiy 114,23 3,423 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL)	 Magdeburg 10,75kn
6825050 EHYE Df Esd Gc Pfd Rdr RT	**MARU** **Evaristo Perez Campos** Vigo Spain	**463** 229 476	BV	**1968** Maritima de Axpe S.A.—Bilbao (32) 46,31 8,39 4,039 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.400 2 Ha (each 1,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) Cia. Euskalduna S.A. Fuel 198,5t (d.o.)	 MAN Bilbao 11,5kn
6711974 ZGDB 384398 Df Esd Rdr RT	**MARUDI** ex Leif Erikson-79 ex Herland-73 **Kumaka Shipping Ltd.** Georgetown Cayman Islands (British)	**497** 369 1 270	NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1328) 71,18 11,71 3,772 65,26 11,49 6,30 2 dks rf 51	**M General Cargo** Ice strengthened G.2 845 B.2 466 2 Ha (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 68kW 1 × 20kW 380V 50Hz a.c. Fuel 160,5t (d.o.)-4,5pd	 Kiel 12,5kn
6619229 8RBQ 373110 Df Esd Pfd Rdr RTm/v	**MARUDI** ex Romeo-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Demerara Guyana	**299** 191 564	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (39) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,9 B 8,6 F 8,3 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)	 Frederikshavn 9,5kn
6406579 7MAT 114105 Df Esd Gc Pfd Rdr RT	**MARUFUJI No. 1** ex Hoyo Maru-79 ex Aotaka-78 ex Shonan Maru-76 **K.K. Marufuji** Tokyo Japan	**282** 137 266	(NK)	**1963** Hitachi Zosen—Mukaishima (4028) 42,60 7,42 2,998 37,90 7,35 3,51 P 12,8 F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 1 Ho	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 60kW a.c. Fuel 132,0t-2,5pd	 Kobe 10,5kn
8013792 JF2065 120004 Df Esd Gc Pfd Rdr RT	**MARUFUKU MARU No. 28** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**116** 23 121		**1981** K.K. Izutsu Zosensho—Nagasaki (824) 38,41 2,407 31,17 6,99 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	 Niigata
7736610 JF2045 119980	**MARUFUKU MARU No. 33** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**176** 99 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1007) *37,10* 7,21 3,00 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd.	 Japan
7815466 JF2049 119984 Gc Pfd	**MARUFUKU MARU No. 51** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**108** 58 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1017) 31,98 (BB) 31,02 6,46 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 700bhp (515kW) Niigata Eng. Co. Ltd.	 Niigata
7825344 JF2052 119988 Df Esd Pfd Rdr RT	**MARUFUKU MARU No. 55** **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**279** 134 444		**1979** Niigata Eng. Co. Ltd.—Niigata (1616) 49,13 (BB) 3,601 42,02 7,71 3,64 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	 Niigata
6724361 Df Pfd Rdr RT	**MARUFUKU MARU No. 66**	**199** 107 —		**1967** K.K. Izutsu Zosensho—Nagasaki (487) 37,29 6,63 2,794 35,62 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 420 750bhp (552kW) Makita Tekkosho	 Takamatsu
7011993 JM3092 106449 Rdr RT	**MARUFUKU MARU No. 68** **Marufuku Gyogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**199** 99 —		**1969** Tokushima Zosen K.K.—Fukuoka (838) 40,19 6,94 3,048 36,99 6,91 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo	 Osaka

7735264 JM4444 122792 Gc Rdr RT	**MARUFUKU MARU No. 71** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 74 —		**1978** K.K. Izutsu Zosensho—Nagasaki (781) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka
7830208 JM3988 120479 Df Gc Pfd Rdr RT	**MARUFUKU MARU No. 77** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**354** 182 —		**1977** K.K. Izutsu Zosensho—Nagasaki (745) 51,41 8,08 44,20 8,01 4,02 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7827885 JM4572 122884 Df Gc Pfd Rdr RT	**MARUFUKU MARU No. 78** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 199 —		**1978** K.K. Izutsu Zosensho—Nagasaki (788) 51,41 3,501 44,20 8,21 3,97 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7735276 JM4448 122795 Gc Rdr RT	**MARUFUKU MARU No. 81** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**129** 75 —		**1978** K.K. Izutsu Zosensho—Nagasaki (783) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
5096482 Df Esd Pfd Rdr RT	**MARUFUKU MARU No. 101** ex Ebisu Maru No. 15 **Kyosei Steel Co.**	**289** 169 —		**1961** Usuki Tekkosho—Saiki (541) 45,57 7,55 3,429 40,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11kn
6926816 JQFW 106922 Df Esd Gc Pfd Rdr	**MARUI MARU** **Imura Kisen K.K. (Imura Shipping Co. Ltd.)** Sekizen, Japan Ehime Pref.	**2 996** 1 959 5 505	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (535) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 339 2 Ha (stl) (26,6 26,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 3 500bhp (2 574kW) Makita Tekkosho Takamatsu Gen 2 × 128kW 440V a.c. Fuel 504,0t-12,0pd 13kn
7505293 PPLW 9032 Df Esd Gc Pfd Rdr RT	**MARUIM** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**77 929** 53 153 133 758	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1980**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B50) 276,61(BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa 3685T	**M Ore/Oil Carrier** IGS CBT pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB (o.f.) 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
5227213 EFIK 1105 Esd	**MARUJA** ex Jacques-Un ex Picul **Manuel Rodriguez Conde** Las Palmas Spain	**190** 85 —		**1921** Ch. Nav. du Midi—Marseille *29,08* 8,13	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 2Cy. 350 × 430 105bhp (77kW) Soc. Marseillaise de Const. Mec. Marseille Fuel 3,5t (d.o.) 6,5kn
7387536 EGRJ Df Esd Gc Rdr RTh	**MARUJA DEL MAR** **Contenemar S.A.** Gijon Spain	**1 503** 1 136 1 600	GL	**1974** Maritima del Musel S.A.—Gijon (166) 85,22 12,43 4,090/4,776 77,42 12,40 5,74 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho 20,4 20,4 12,3 ER G.2 847 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5227225 EDBG 890 Esd	**MARUJA DOLORES** **Pedro Moron Bianco** Huelva Spain	**181** 88 —		**1956** Jose Samper—Alicante 31,81 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 330bhp (243kW) .... Fuel 40,5t (d.o.) 9kn
5227237 EGAL 87	**MARUJA MOLINA** ex Vincente Maspons **Joaquin Molina Escolano** Alicante Spain	**124** 88 180		**1920** Vicente Mas Pons—Cartagena *26,25* 7,14 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 150bhp (110kW) A/S Volund Kobenhavn 8kn
7238498 JFNC 113957 Df Gc Rdr	**MARUKYOBOSHI MARU No. 8** **Nisshin Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**499** 254 1 190		**1972** Miho Zosensho K.K.—Shimizu (859) 58,27 10,14 3,887 49,99 10,11 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7331226 7MEH 114337 Df Esd Gc Pfd Rdr	**MARUKYOBOSHI MARU No. 38** ex Okura Maru No. 15 **Nisshin Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**253** 113 314		**1973** Miho Zosensho K.K.—Shimizu (915) 46,79 8,13 3,074 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7327378 JCUK 115068 Df Esd Gc Pfd Rdr	**MARUKYOBOSHI MARU No. 58** ex Seishu Maru No. 28 **Nisshin Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**433** 225 636		**1973** Miho Zosensho K.K.—Shimizu (905) 56,19 9,43 3,785 49,99 9,40 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7410668 YVBC AGSP-1143 Esd Rdr RT	**MARUMA** **Pescogel C.A.** Puerto la Cruz Venezuela	**498** 170 219	GL	**1976** Maritima del Musel S.A.—Gijon (173) 38,99 8,62 3,696 31,98 8,59 6,00 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 243 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn

7653557 JM3574 114704	**MARUMICHI MARU No. 1** **Y.K. Marumichi Kosan** Oseto, Japan Nagasaki Pref.	**462** 260 680		**1972** Shin Nikko Zosen—Setoda (68) 44,00 3,901 40,01 9,50 4,78 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) Kubota Tekkosho Japan 9,5kn
7346257 EPBO 277 Df Esd Gc Pfd Rdr RTm/h/v	**MARUN** ex British Severn-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**16 015** 9 876 25 651	**✠100A1** SS 9/79 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1974**-5 N.V. Cockerill Yards Hoboken —Hoboken (870) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658T	**M Tanker** IGS 22 Ta ER L.(oil) 34 854 HeCls. B Cr 2(5) Der 1(1)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 14,5kgf/cm² (14,3bar) hs696,8 AuxB (o.f.) 14kgf/cm² (13,8bar) (Package) e(ex.g) 16kgf/cm² (15,7bar) Spt Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 362,5t (hvf)-35,5pd 14,75kn
6926579 JDMO 106704 Df Esd Gc Pfd Rdr	**MARUNAKA MARU No. 68** ex Eiko Maru No. 8 **Teizo Maru K.K.** Nemuro, Japan Hokkaido Pref.	**413** 222 —		**1969** Miho Zosensho K.K.—Shimizu (707) 54,82 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8028759 JM4991 124752 Df Esd Gc Pfd Rdr RT	**MARUNI RYOSEI MARU** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1981** K.K. Izutsu Zosensho—Nagasaki (830) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7414420 JI2836 115824	**MARUOKA MARU No. 2** **Kai Kisen K.K.** Osaka, Japan Osaka Pref.	**197** 123 478		**1975** Mukaishima Zoki K.K.—Mukaishima (150) 42,91 7,55 3,353 39,25 7,52 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 Hanshin Nainenki Kogyo Kobe
8029105 JI3070 119807	**MARUOKA MARU No. 5** **Kaikisen K.K.** Osaka, Japan Osaka Pref.	**189** 86 382		**1981** Mukaishima Zoki K.K.—Mukaishima (177) 38,56 7,22 3,082 35,01 7,21 3,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd. Ise
5227263 JJUX 85275	**MARUOKA MARU No. 8** **Hofu Godo Unso K.K.** Hofu, Japan Yamaguchi Pref.	**197** 108 250		**1960** Onomichi Zosen—Onomichi (71) 37,67 6,05 2,515 34,45 6,00 2,80 1 dk RW	**M Chemical Carrier** 1 Ta ER	Oil 4SA 4Cy. 270 × 400 210bhp (154kW) Kinoshita Tekkosho Akashi Fuel 10,0t-1,0pd 9,5kn
8025070 8KHI 123277 Df Esd Gc Rdr RT	**MARUROKU MARU No. 8** **Mimemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1435) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7236672 JJOC 114774 Df Gc Pfd Rdr	**MARUROKU MARU No. 25** **Homoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**192** 95 225		**1972** Miho Zosensho K.K.—Shimizu (852) 41,71 7,55 2,921 36,25 7,52 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo
6502713 8KPF 92332 Df Esd Pfd Rdr RT	**MARUSAN MARU No. 57** ex Meisei Maru No. 3 **Yamani Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**139** 65 —		**1963** Taiyo Zosen—Nagasaki (399) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7935541 JM3986 120476 Df Gc Pfd Rdr RT	**MARUSAN MARU No. 78** ex Daikichi Maru No. 58-81 **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**119** 61 —		**1976** K.K. Watanabe Zosensho—Nagasaki (710) 37,01 6,08 32,01 6,00 2,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Niigata
7828281 JM4382 122924 Df Rdr RT	**MARUSAN MARU No. 88** **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**128** 65 —		**1979** K.K. Izutsu Zosensho—Nagasaki (800) 38,26 2,401 31,50 6,30 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8033704 HO3724 9566- PEXT	**MARUSHIGE** ex Marushige Maru No. 18-81 **Everest Oil Private Ltd.** Panama Panama	**111** 21 —	BV	**1972** K.K. Izutsu Zosensho—Nagasaki 36,63 2,350 31,22 6,90 2,75 1 dk	**M Tug** conv Fishing 81	Oil 4SA 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V 60Hz a.c. Fuel 65,5t (d.o.) 12,5kn
8129967 JM5080 124846	**MARUSHIGE MARU No. 11** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —		**1982** K.K. Izutsu Zosensho—Nagasaki (843) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 with clutches & sr reverse geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8004430 JM4873 123491 Df Esd Gc Pfd Rdr RT	**MARUSHIGE MARU No. 18** **Marafuku Gyogyo** Nagasaki, Japan Nagasaki Pref.	**116** 22 —		**1980** K.K. Izutsu Zosensho—Nagasaki (816) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka

8151336 JK3612 113080	**MARUSHIN MARU** **Eiji Matsue** Shimotsu, Japan Wakayama Pref.	**199** 135 550		**1972** Ura Kyodo Zosensho—Awaji 45,22 3,150 41,51 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
6827113	**MARUSHO MARU No. 2** **Pacific Associates Inc.** Panama Panama	**186** 108 —		**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,591 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
7320174 JL3879 111512 Esd Gc Rdr RT	**MARUSUMI MARU No. 5** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**499** 294 1 421		**1973** Higaki Zosen K.K.—Imabari (145) 65,38 10,52 4,534 60,00 10,49 4,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 700bhp (1 250kW) Makita Tekkosho Takamatsu
7929217 JL4922 120990 Rdr	**MARUSUMI MARU No. 6** **Y.K. Miyoshi Kaiun** Kawanoe, Japan Ehime Pref.	**497** 321 1 400		**1980** Higaki Zosen K.K.—Imabari (236) 67,87 3,901 67,01 11,41 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7929190 JL4889 120988 Esd Gc Rdr RT	**MARUSUMI MARU No. 7** **Marusumi Line (Marusumi Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**198** 123 550		**1979** Higaki Zosen K.K.—Imabari (233) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7929205 JL4890 120989 Esd Gc Rdr RT	**MARUSUMI MARU No. 8** **Y.K. Sanko Kaiun** Kawanoe, Japan Ehime Pref.	**198** 123 550		**1979** Higaki Zosen K.K.—Imabari (235) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7432367 8KFH 117476 Esd Rdr RT	**MARUTA MARU No. 3** **Maruta Kisen K.K.** Imabari, Japan Ehime Pref.	**1 900** 1 328 3 850	 NK	**1975** Hakata Zosen K.K.—Hakata (154) 93,71 13,03 5,630 87,58 13,01 6,51 P 20,5 F 12,2 1 dk	**M Tanker** 6 Ta ER L.(oil) 4 281	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. Fuel 182,0t 13kn
7388114 EHCE Esd Rdr RT	**MARUXIA** **Maruxia S.A.** Vigo Spain	**279** 90 190	 BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (93) 38,49 7,42 3,341 33,30 7,26 3,92 1 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
7828009 JL4500 122520	**MARUYAMA MARU No. 18** **Noboru Nishimori** Kochi, Japan Kochi Pref.	**197** 99 —		**1978** Kochiken Zosen—Kochi (680) *35,82* 9,01 4,50 1 dk	**M Sand Carrier**	Oil Japan
5311612 Df Esd Gc Pfd Rdr	**MARUZEN MARU No. 10** ex Sansha Maru No. 1-73 **Dae Ahn Tankship Co.** South Korea	**299** 157 —		**1963** Miho Zosensho K.K.—Shimizu (351) 46,00 7,52 40,24 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 480 670bhp (493kW) Ito Tekkosho Shimizu Fuel 164,5t 10,25kn
7392995 EGML Df Esd Rdr RT	**MARVASA TERCERO** Launched as El Salao **Marvasa S.A.** Huelva Spain	**218** 89 —	 BV	**1975** Ast. Neptuno—Valencia (47) 30,99 3,261 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 99,5t (d.o.) 11kn
5097125 ODCR T61 Df Esd Pfd Rdr RTm	**MARWA** ex Wahib I-81 ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Mohammed Jamil Khatib** Tripoli Lebanon	**499** 320 970	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 737	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.) 10,5kn
	SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80					
7046481 Esd Gc Rdr RT	**MARWAH I** ex Daiei Maru No. 3-80 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**995** 683 2 427	 AB	**1970** Nishi Zosen K.K.—Imabari (130) 71,35 12,02 5,411 65,99 11,99 5,82 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 777	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 440V a.c. Fuel 121,0t-7,0pd 12,5kn
7236440 Esd Rdr RT	**MARWAH II** ex Toshitoku Maru No. 32-80 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**607** 390 1 420	 AB	**1972** Kurushima Dock Co. Ltd.—Uwajima (737) 62,69 9,83 4,496 58,50 9,81 4,73 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 650	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Fuel 66,0t-4,0pd 11,5kn
7353145 HZTI SA1024 Esd Gc Rdr RT	**MARWAH III** ex Yoko Maru No. 11-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**1 358** 837 1 389	 AB (NK)	**1973** Nishi Zosen K.K.—Imabari (145) 87,00 15,02 5,182 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 327	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. Fuel 298,5t-8,5pd 12,25kn

7652917 HZTH SA1022 Gc Rdr RT	**MARWAH IV** ex Nisshin Maru No. 5-81 **Saudi Shipping Co. Ltd.** Jeddah Saudi Arabia	**429** 242 584	AB	**1969** Shimoda Dockyard Co. Ltd. —Shimoda 45,50 4,101 42,02 9,01 4,35 1 dk	**M Tanker** 3 Ta ER L.(oil) 950	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japa 10k
5019161 B4007 Df Esd	**MARWAN M** ex Abdul Bassed-78 ex Gorgona-76 ex Ermioni-73 ex Aghios Nicolaos-73 ex Venetiko-70 ex Cap Arkona-70 ex Anni Liebisch-66 ex Hilda-Rebecka-62 **Abdul Bassed & Co.** Beirut Lebanon	**318** 145 591	HR	**1950** Schiffsw. W. Holst—Hamburg 52,00 8,06 3,125 45,52 8,01 3,20 P 9,2 RQD 18,0 1 dk RW len 52	**M General Cargo** 1 Ho 29,5 ER G.954 B.861 2 Ha (8,9 15,0 × 5,3) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Ki Fuel 18,5t (d.o.) 8k
5227392 301571 Df Esd Pfd Rdr	**MARWOOD** **Nanaimo Fishing Ltd.** Vancouver, B.C. Canada	**237** 76 —	✠Classed LR until 29/11/74	**1959**-7 T. Mitchison Ltd.—Gateshead (92) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling, clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursle Fuel 40,5t 10,5k
6818980 SYRE 3275 Df Esd Gc Rdr RTh/v	**MARY** **Minimar Corp.** Piraeus Greece	**22 391** 16 212 40 501	AB	**1968** Rheinstahl Nordseewerke—Emden (394) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14k
6422389 6LRR BS-A-433 Df Esd Gc Rdr RT	**MARY** ex Bocho Maru No. 5-69 **Kuk Je Won Yang Fisheries Co. Ltd.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**192** 97 —	KR	**1964** Kanasashi Zosensho—Unspecified Works, Shimizu (587) 39,02 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 4 Ha (1,6 1,6 × 0,7) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osak Gen 2 × 48kW 230V a.c. 10,5k
5019317 IQMA 77 Esd Pfd	**MARY** ex Annrobin-68 **Giuseppe Quinci** Mazara del Vallo Italy	**122** 44 —		**1955** Richards Iron Works Ltd.—Lowestoft (426) *27,92* 6,46 3,353 27,08 6,41 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincol Fuel 16,5t 10k
7215692 WA7891 248288	**MARY & JOAN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**119** 38 —		**1945** Stonington-Deer Isle Yacht Basin Corp.—Stonington, Me *28,66* 6,66 3,18	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7738333 WYL3172 589411	**MARY & JOHN** ex Lady Lisa-79 **Archie W. Moore** Savannah, Ga United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5132054 WA8038 245503 Esd Pfd Rdr RT	**MARY & JOSEPH** ex Glenn-64 ex M. C. Ballard-60 **B & T Fishing Co. Inc.** New Bedford, Ma United States of America	**128** 57 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 6,23 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5227445 WB3337 237782 Df Gc RT	**MARY A. WHALEN** ex S. T. Kiddoo-62 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	**613** 499 838		**1938** J. H. Mathis Co.—Camden, NJ (124) 9,66 3,677 50,86 9,61 3,97 1 dk R rf 102	**M Tanker** 8 Ta ER L.(oil) 1 301	Oil 2SA 8Cy. 305 × 430 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16 307,5t (d.o.) 9kn
5292799 OYJN J962 RTm	**MARY ALMA** ex Polarsael-81 ex Remmesael ex Aeropaket-51 **Kjeld Egon Christensen** Godthab Greenland (Danish)	**107** 54 152		**1948** Edward Hansens Traeskibsvaerft —Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 200bhp (147kW) NE 60 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7356159 AMMT-1137 Esd RT	**MARY ANGELA** **Empresas Cavenca C.A.** Las Piedras Venezuela	**180** 81 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (477) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
6924569 5LIY 3359 Df Esd Gc Pfd Rdr RTm/h/v	**MARY ANN** **Global Bulk Carriers Inc.** Monrovia Liberia	**35 684** 24 966 72 152	AB	**1969** Hitachi Zosen—Innoshima (4217) 241,51(BB) 32,34 14,009 230,00 32,29 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Adapted for Bulk cargoes only Str. heavy cargoes 1 Ho 15,9 10 Ho each 14,8 11 Ta ER G.79 547 HeCls. BC 1 Ha (stl) (9,3 × 12,1) 10 Ha (stl) (each 9,3 × 14,4) ER 2W Der 2(10) 2(4)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 640,5t (hvf)-57,0pd 15,75kn
5405035	**MARY ANN** See No. 5405035 MERIAN in the Register	**2 872**				

7716878 WYH8 009 587949 Esd Gc Rdr RT	**MARY ANN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**253** 172 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (625) 54,87 3,671 51,85 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted11/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7230927 WYZ8 681 536729	**MARY ANN O** **Tim M. Smith Boats Inc.** Pensacola, Fl United States of America	**132** 89 —		**1971** Intracoastal Shipyard Inc.—Panama City, Fl *21,83* 6,56 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7100598 HO3389 11484 -PEXT	**MARY ANN I** ex Columbia Star-80 **Colette International S.A.** Panama Panama	**105** 69 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,64* 6,96 2,95	**Wood M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
8038455 625641	**MARY ANNE** **Boat Mary Anne Inc.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,22 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7005839 WY8793 523763 Df Esd Pfd Rdr RT	**MARY ANTOINETTE** **Pacific King Inc.** San Diego, Ca United States of America	**605** 292 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (179) 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 232 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois
7218735 CZ2409 346585 Df Esd Gc Pfd Rdr RT	**MARY B.** ex Mary B VI-81 **Arctic Transportation Ltd.** Halifax, N.S. Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (404) 52,13 11,89 49,08 11,59 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 254 × 203 E made51 fitted72 General Motors Corp. Detroit, Mi 12kn
7735941 WYC5 219 587752	**MARY B.** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**121** 82 —		**1977** ....Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7434028 WYP6 742 568354 Esd Pfd Rdr RT	**MARY BELCHER** **Belcher Towing Co.** Miami, Fl United States of America	**152** 103 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (10) 29,06 8,39 27,08 8,34 4,30 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 96,5t (d.o.) 12kn
5227495 MKMR 149790 RTm	**MARY BIRCH** ex Swanage-35 **Colchester Shipping Co.** R. S. Banyard Hull United Kingdom	**157** 87 213		**1915** Wm. Beardmore & Co. Ltd. —Glasgow *32,31* 6,41 ... ... R	**M General Cargo Barge** Mchy.aft 1 Ho 14,0 1 Ha (12,1 × 4,5)	Oil 2SA 2Cy. 320 × 370 125bhp (92kW) NE 35 Skandiaverken A/B Lysekil
7215719 WA4428 238281	**MARY CAROL** ex Dux **Douglas R. Putansu** Aberdeen, Wa United States of America	**124** 65 —		**1936** Martinolich SB. Corp.—Tacoma, Wa *22,86* 6,86 3,08	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7209435 WZF3216 537212 Df Esd Pfd Rdr RT	**MARY CATHERINE** ex Rosie R. Guidry-78 ex Mary Sue Coppedge-74 **Sause Towing Co.** Portland, Or United States of America	**199** 135 —	(AB)	**1972** Quality Equipment Inc.—Houma, La (109) 4,852 31,93 9,76 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 318,0t (d.o.)
5227536 GCGA 167957 Df Esd Pfd RTh	**MARY CRAIG** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**197** 64 —	✠Classed LR until 9/10/81	**1959**-3 Richards Iron Works Ltd. —Lowestoft (445) *32,44* 7,12 2,972 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7342067 Esd Pfd Rdr RT	**MARY CROAN** **T. Sutherland** Inverness United Kingdom	**100** — 41		**1974** Campbeltown Shipyard Ltd. —Campbeltown (020) 22,86 6,43 2,286 20,43 6,41 3,20 1 dk	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 137 × 165 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7731256 WYK9 909 582665 Rdr RT	**MARY D.** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**176** 143 —		**1977** Eastern Marine Inc.—Panama City, Fl (1) *23,84* 7,17 3,71 F - 1 dk	**M Fishing** In.142	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW Fuel (d.o.)
5053777 KQWX 253161 Df Rdr RT	**MARY E. HANNAH** ex Lee Reuben-75 ex Brooklyn-67 **Hannah Brothers** Chicago, Il United States of America	**612** 416 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (537) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Fuel 419,5t (o.f.) 9,5kn

7049897 WYT8 000 513008	**MARY ELIZABETH** ex J Boy-78 ex Andrea Martin ex Mike & Harry **Matherne & Gisclair Inc.** Houma, La United States of America	**113** 77 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,01* 6,71 3,48 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7947544 WQZ3 283 608089	**MARY ELLA** **Mary Ella Inc.** Corpus Christi, Tx United States of America	**135** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A
7333107 WZG7 850 543021	**MARY ELLEN** **Sjong Enterprises Inc.** Seattle, Wa United States of America	**120** 90 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A Fuel (d.o.)
7603899 WYT9 723 555145 RT	**MARY EVELYN** **Charles A. Meredith** Baton Rouge, La United States of America	**114** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
5227598 WJ4910 275006 Df Esd Pfd Rdr RT	**MARY FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**288** 119 —	(AB)	**1944** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca *35,73* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, C Fuel 91,5t
6813265 356719 Df Esd RT	**MARY GLORIA** **D. & R. Atkinson & C. Jones** Barbados	**124** 57 —	(BV)	**1968** Const. Nav. Santodomingo—Vigo (360) 2,610 21,62 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 360bhp (265kW) Soc. des Moteurs Baudouin Marseill 8,5k
7201457 WN5039 291257	**MARY GRACE** ex Francis J. O'Hara **Grace & Nino Inc.** Gloucester, Ma United States of America	**160** 115 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,92* 7,27 3,81	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7030987 VJOS 337363 Df Esd Gc Rdr RT	**MARY HOLYMAN** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. *Newcastle, N.S.W.* Australia	**2 577** 997 3 337	✠**100A1** CS 8/81 ✠**LMC** **UMS** EL U 1$\frac{9}{16}$"U3 FN 2748	**1971**-8 Boele's Schps. & Mchf. N.V. —Bolnes (1039) 101,20 17,89 5,196 91,72 17,84 12,12 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB2104t incl. DTsf 324t	**M RoRo Cargo** Stern door Mchy.aft	2 Vee Oil 4SA each 16Cy. 260 × 400 geared to sc. shafts 5 760bhp (4 237kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 224kW 2 × 220kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
5108211 EIXF 400693 Rdr RTv	**MARY J** ex Esso Poole-68 **Celtic Coasters Ltd.** Dublin Irish Republic	**754** 310 1 063	✠**100A1** SS 9/77 oil tanker—FP above 65,5°C. ✠**LMC** EL k 1$\frac{3}{8}$"SQ FN 800	**1955**-12 Henry Scarr Ltd.—Hessle (728) 59,75 10,55 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152 7BH WB128t	**M Tanker** 8 Ta ER L.(oil) 1 274 Der 1(2) HeCls. CptB	Oil 4SA 8Cy. 254 × 305 with hydraulic clutch & sr reverse geared to sc. shaft 900bhp (662kW) English Electric Co. Preston db 100lbf/in^2 (6,9bar) Gen 2 × 15kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 10kn
			LAID UP — SURVEYS OVERDUE 9/81			
7943548 WYD3 103 606048	**MARY J.** **James C. Via.** Portland, Or United States of America	**158** 136 —		**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A
7230939 WYZ7 492 536081	**MARY JANE** **Surf Clam Inc.** Philadelphia, Pa United States of America	**161** 109 —		**1971** Southern Marine Corp.—Palatka, Fl *28,41* 7,60 2,85	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7215745 WC2950 256198	**MARY JANE** ex Air Strike ex SC 1062 **Peter C. Brancato** Bridgeport, Ct United States of America	**115** 56 —		**1943** Harris & Parsons Inc.—East Greenwich, RI *32,07* 5,54 2,77	**Wood TM Fishing**	2 Oil 265bhp (195kW) .... Fuel (d.o.)
8011689 385809 Esd Pfd Rdr RT	**MARY JANE STELLA** **Nor West Fishing Co.** *Fremantle, W.A.* Australia	**150** 94 —		**1980** Ocean Shipyards—Fremantle (127) 23,80 6,86 22,53 6,77 3,87	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201213 WX8007 278454	**MARY JO** ex Elsie A-75 **Mary Jo Seiner Corp.** San Diego, Ca United States of America	**361** 176 —		**1959** National Steel & SB. Co.—San Diego, Ca *40,24* 9,30 3,79 len —	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
6602903 VC8366 320750 Esd Rdr RT	**MARY JOANNE** **United Maritime Fishermen Ltd.** Paspebiac, P.Q. Canada	**151** 64 —	✠Classed LR until 1/3/71	**1965**-12 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (14) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 rf nil Box K	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, M

7609477 WYR2 522 558515 RT	**MARY JUDITH** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,89 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7310387 540011	**MARY K** **Theophill Alexander Dunn** San Diego, Ca United States of America	**116** 81 —		**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
7212951 J4JU 7026 Df Esd Gc Pfd Rdr	**MARY K.** ex Koyo Maru-79 **Parnassis Shipping Co.** Piraeus Greece	**4 985** 3 716 9 864	NK	**1972** Imabari Zosen—Marugame (1005) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 892,0t-23,5pd 13,75kn
5227677 WA7952 239098	**MARY L. McALLISTER** ex Raymond Card-41 ex General **McAllister Brothers Inc.** Norfolk, Va United States of America	**132** 49 —	(AB)	**1939** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (131) *27,04* 6,76 26,75 6,71 3,15 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 215 × 255 connected to 1 elec. motor sr geared General Motors Corp. Detroit, Mi Fuel 43,5t
5266013 JWYI 14953 Df RT	**MARY LOU** ex Osheim-72 **Ole Standahl P/R** Trondheim Norway	**290** 153 447	NV	**1958** Grotvaagen Verft A/S—Kyrksaeterora (18) 44,61 8,64 3,239 39,63 8,20 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 9,6 × 4,2) ER 2W Der 1(4) 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 20kW 1 × 19kW 1 × 9kW 220V d.c. Fuel 38,0t (d.o.)-1,5pd 9kn
7426679 348879 RT	**MARY LOU** **Andrew R. Redman** Vancouver, B.C. Canada	**255** 93 —		**1947** Lynch SB. Co.—San Diego, Ca *34,48* 8,39 8,36 1 dk	**Wood M Factory Ship** Fish Cannery	Oil 6Cy. 330 × 406 550bhp (405kW) Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.) 10kn
7202827 WY9880 527416 RT	**MARY LOU** ex Lady Yvonne-77 **Raymar Inc.** Seattle, Wa United States of America	**155** 105 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
6718300 Df Esd Rdr RT	**MARY LYN** ex Pacific Azul-81 ex Talamanca-80 Puerto Rico (U.S.A.)	**1 091** 652 —		**1967** Tacoma B.B. Co. Inc.—Tacoma, Wa 53,83 50,78 10,98 6,48 2 dks	**M Fishing** Side Trawler	Oil 16Cy. 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
7827196 WD6149 614964 Df Gc Pfd Rdr RT	**MARY LYNN SMITH** **Daptco Marine Corp.** New Orleans, La United States of America	**291** 197 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (812) 11,89 54,87 11,60 4,27 F 15,6 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7049861 WY4023 514636	**MARY M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**109** 74 —		**1968** Capell Marine Inc.—Freeport, Tx *21,55* 6,71 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5150458 SWYV 7973 Df Esd Rdr RT	**MARY M.** ex Hilaire Fouquet-81 ex Lussino-60 **Mocomar Shipping Co.** Marine & Petroleum Services Co. Ltd. Piraeus Greece	**1 964** 960 2 910	BV (AB)	**1955** C.R.D. Adriatico—San Marco, Trieste (1807) 89,72 12,76 5,420 82,50 12,70 6,20 P 18,6 F 11,3 1 dk	**M Tanker** 1 Ho 8 Ta ER G.213 L.(oil) 3 726 1 Ha (2,9 × 2,5) ER Der 1(1,25)	Oil 2SA 9Cy. 360 × 600 1 350bhp (993kW) Sulzer C.R.D. Adriatico Trieste Fuel 119,0t-5,0pd 11,5kn
7423512 566997 Esd Rdr RT	**MARY M. COPPEDGE** **Drummond Point Co.** Wilmington, De United States of America	**159** 108 —	AB	**1975** Atlantic Marine Inc.—Fort George Island, Fl (138) 9,15 4,369 29,27 9,12 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 NE made57 fitted75 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW a.c. Fuel 216,5t (d.o.) 12kn
5227706 VXSC 176287 Df Esd Pfd Rdr RTh	**MARY MACKIN** ex LT 158 **Canadian Tugboat Co. Ltd.** New Westminster, B.C. Canada	**270** 11 —		**1944** Northwestern S.B. Co.—Bellingham, Wa (158) 39,02 8,54 3,963 8,49	**Wood TM Tug** 1 Ho 4,5 2W	2 Oil each 8Cy. 160 × 200 NE 62 N.V. Werkspoor Amsterdam Gen 2 × 60kW 220V d.c. Fuel 114,0t (d.o.) 10kn
7215769 WX8059 506797	**MARY MAUREEN** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**107** 72 —		**1966** Browns Shipyard Inc.—Long Beach, Ms *21,10* 6,71 3,26	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)

7716971 586184 Esd Gc Rdr RT	**MARY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (229) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 75kW a.c.
7436234 KIGA 258233 Df Esd Gc Rdr RT	**MARY PAGE HANNAH** ex William W. Stender-77 ex William P. Feeley-73 ex G. W. Codrington **Hannah Inland Waterways Corp.** Port Huron, Mi United States of America	**461** 15 —	(AB)	**1950** Levingston SB. Co.—Orange, Tx 10,06 4,496 41,00 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. U Fuel 188,0t (d.o.)
5227756 314569 Esd Pfd Rdr RT	**MARY PATRICIA** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**149** 91 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 28,05 7,17 26,32 7,12 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared sc. shaft General Motors Corp. Detroi
7391458 A8QU 5198 Df Esd Gc Pfd Rdr RTm/h/v	**MARY R KOCH** **First Trust Company of Saint Paul** Monrovia Liberia	**136 991** 120 376 270 000	NV	**1975** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (303) 334,98 21,794 320,00 52,00 28,00 1 dk	**TM Ore/Oil Carrier** 7 Ho/Ta 21 Wing Ta ER L.(oil) 332 246 Ore 166 127 HeCls. BptC 7 Ha (stl) (each 19,2 × 14,4) ER	2 Oil 2SA each 8Cy. 840 × 1800 40 000bhp (29 422kW) B Tvornica Dizel Motora "Uljanik" Fuel 821,0t (d.o.) 12 878,0t (hvf)-146,0 1
5227794 312748 Df Esd Pfd Rdr RT	**MARY R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**182** 75 —		**1962** Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 7,01 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 600bhp (441kW) NE 62 Canadian Fairbanks-Morse Kingston,
7209019 316609 Df Esd Gc Pfd Rdr	**MARY RADINE** ex Kuroshio Maru No. 61-76 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 122 248		**1971** Miho Zosensho K.K.—Shimizu (789) 40,62 8,44 3,252 34,02 8,41 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. To 11
5238975 DZZA 209331 Df Esd Rdr	**MARY RICH** ex Molave-79 **Vlasons Shipping Inc.** Manila Philippines	**3 384** 1 775 5 262	AB	**1957** Kasado Dock Co. Ltd.—Kudamatsu (201) 105,03 15,07 6,363 97,01 15,02 7,70 P 22,3 F 9,8 1 dk rf 152	**M General Cargo** 3 Ho ER B.6 485 3 Ha ER	Oil 2SA 6Cy. 520 × 700 2 500bhp (1 839kW) M Mitsubishi Nippon Heavy Ind. Yokoha Fuel 416,5t
5255466 OWTR H233 RT	**MARY RONN** ex Connie Dam-82 ex Nordklit-71 **Kristian Ronn Pedersen** Thyboron Denmark	**123** 55 —		**1960** A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
5227809 VOTS 138649 Df Esd Rdr RT	**MARY RUTH** **Graham S. Hiscock** St. John's, Nfl. Canada	**146** 79 —		**1918** McKay SB. Co.—Shelburne, N.S. 32,36 7,80 4,877 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (i) 2SA 5Cy. 178 × 229 NE 38 Crossley Bros. Ltd. Manchest (ii) 2SA 6Cy. 114 × 140 NE 60 Caterpillar Tractor Co. Peoria, Illino
7120213 WYZ5 729 531733	**MARY S.** **Alpha Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**916** 459 —		**1971** San Diego Mar. Co.—San Diego, Ca *59,26* 11,00 4,53 1 dk	**M Fishing** Tuna	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A Fuel (d.o.)
7333054 WYZ8 341 542916	**MARY SNEE** ex Charity and Denise-79 **John G. Abel** Galveston, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5426106 WB5623 233890 Df Esd Rdr RT	**MARY ST. PHILIP** ex All American-73 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**144** 98 —		**1935** Todd Shipyards Corp.—Brooklyn, NY (53) 30,89 7,22 3,582 29,34 7,17 3,81 R rf 686	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 63 Fairbanks Morse & Co. Beloit, W
7018214 D8VT BM11 034 Df Esd Gc Rdr RT	**MARY STAR** ex Taishin Maru-74 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 994** 1 062 3 410	KR (NK)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (741) 89,90 13,03 5,589 83,32 13,01 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 250 B.4 033 2 Ha (stl) (15,7 29,9 × 7,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 680 2 600bhp (1 912kW) Makita Tekkosho Takamats Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,5pd 12k
7402336 LDBZ 18911	**MARY STOVE** **P/R M/S Mary Stove** Lorentzens Rederi Co. Oslo Norway	**38 524** 25 608 70 700	NV	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (44) 233,59 13,652 223,58 32,21 18,72 F - 1 dk	**M Bulk Carrier** 7 Ho ER G.80 660 HeCls. B 1 Ha (stl) (9,7 × 11,2) 12 Ha (stl) (each 9,6 × 12,8) ER Cr 2(1) Der 1(5)	Oil 2SA 6Cy. 900 × 1550 Sulz 17 400bhp (12 799kW) Sumitomo Heavy Ind. Ltd. Yokosuk Gen 3 × 460kW 1 × 53kW 440V 60Hz a.c. Fuel 245,5t (d.o.) 4 095,5t (hvf) 15,5k

5227823 198651 RTm	**MARY TODD** ex Norprince-62 ex Ocean Cape-55 ex California Bear-49 **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**119** 81 203		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 2,4) Der 1(5)	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
7613600 WYR2 142 556175 RT	**MARY VIRGINIA** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,87 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6504890 EPCG Rdr RT	**MARYAM** ex Ipac No. 2-66 **Pan American Oil Co. & National Iranian Oil Co.** Kharg Island Iran	**196** 70 —	AB	**1964** Southern SB. Corp.—Slidell, La (61) 30,48 8,69 3,937 28,86 8,23 4,65 1 dk	**M Tug**	Oil 2SA 5Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 112,0t
7726835 Rdr RT	**MARYANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**226** — 10		**1978** Fiji Government Shipyard—Suva (55) 38,51 7,29 2,201 ... ... 2 dks	**TM Ferry** Mchy.aft	2 Oil 2SA each 8Cy. reverse reduction geared to sc. shafts General Motors General Motors Corp. U.S.A.
6819570 D5SG 6597 Df Esd Gc Rdr RT	**MARYBETH** ex Fribourg-79 **M. B. Shipping Co.** Monrovia Liberia	T.Mk **4 436** 1 556 5 100 **8 333** 4 062 6 600	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (260) 144,08(BB) 20,07 6,781/7,494 133,99 19,99 11,99 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 570,0t (hvf) 21,5kn
7328138 OIOS 1281 Df Esd Pfd Rdr RTm/v	**MARYGARD** ex Mary Weston-81 **Bror Husells Rederier** Mariehamn Finland	**499** 335 905	✠Classed LR until 10/10/80	**1973**-10 Schpsw. Gebr. Coops N.V. —Hoogezand 56,16 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 116 B.1 036 1 Ha (stl) (28,0 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 637bhp (469kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 16kW 1 × 12,75kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 11kn
7390052 WMBZ 574906 Df Esd Gc Pfd Rdr RT	**MARYLAND** **Boston VLCC Tankers Inc. IV** Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4644) 335,26 20,502 323,02 54,31 26,22 F 22,6 1 dk rf nil	**S Tanker** SBT COW IGS 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel-181,0pd 16,25kn
6709153 KWOY 245283 Df Esd Gc Pfd Rdr RTm/h/v	**MARYLAND** ex Seatrain Maryland-78 (Fwd & pt cargo sections) ex San Jacinto-67 (Aft & pt cargo sections) ex Mission San Carlos-67 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**8 012** 4 794 12 510	AB	**1944** (Aft & pt cargo sections) Marinship Corp.—Sausalito, Ca (36) **1953** (Fwd & pt cargo sections) Todd Shipyards Corp. (Houston Div.)—Houston, Tx 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. U.S.A. Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn
5100427 WYF4 229 584660 Df Esd Gc Rdr RT	**MARYLAND** ex Elbe-77 **Association of Maryland Pilots** Baltimore, Md United States of America	**887** 603 —	✠Classed LR until 26/5/78	**1959**-2 J. & K. Smit's Scheeps.—Kinderdijk (867) 58,09 11,23 4,977 52,15 10,80 5,44 B & F 29,3 RW rf 737 conv Tug 76	**M Pilot Tender**	2 Oil 4SA each 6Cy. 450 × 660 each with hydroflex coupling & sr gear to sc shaft 3 160bhp (2 324kW) MAN J. & K. Smit's Scheeps. Kinderdijk
5227859 Rdr RT	**MARYLAND CLIPPER** ex Menelaus ARL 13-61 ex LST(2) 971 **Thor Corporacion Internacional S.A.**	**989** 495 —		**1945** Bethlehem-Hingham—Hingham, Ma *93,18* 15,91 15,30 3,15 1 dk conv Naval RoRo Cargo/Tank Landing Ship — conv Repair Ship 61	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 1 800bhp (1 324kW) General Motors Corp. U.S.A.
7421887 Df Esd Gc Pfd Rdr RT	**MARYLANDER** ex Argo Island-82 ex Mary Anderson-82 Dublin Irish Republic	**1 590** 1 178 3 100	**✠100A1** SS 11/81 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (809) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER G.3 769 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. 12,5kn
7436909 WR8017 257961	**MARYLANDER** ex Iron Oyster **African Queen Marine Freight Inc.** Cambridge, Md United States of America	**340** 202 —		**1943** New York SB. Corp.—Camden, NJ ... ... 46,18 7,12 3,31 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5227897 6VMK 3663	**MARYLENE MARTINE** **Michel Adrien** Dakar Senegal	**113** 35 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 62 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn

7018367 SYPY 3757 Df Esd Gc Rdr RTm/h/v	**MARYLISA** **Parnassos Shipping Corp.** Piraeus Greece	**15 806** 10 651 27 487	✠**100A1** SS 8/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅜"U2 FN 6185	**1970**-5 Nippon Kokan K.K.—Shimizu (285) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102 NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
5406986 SPSQ Df Esd Gc Rdr RTm/h/v	**MARYNARZ MIGALA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**1 168** 579 1 315	PR	**1963** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B458/04) 69,04 11,03 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
7507629 SUSQ Df Esd Gc Pfd Rdr RT	**MARYUT** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 401	✠**100A1** CS 3/81 ✠**LMC** EL W 2"U2 FN 2770	**1976**-3 Kurushima Dock Co. Ltd.—Uwajima (903) 114,33 17,68 7,252 103,99 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75kn
7629001 RT	**MARZENA** ex Meteor-4-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-950) 34,63 9,50 32,01 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1,5kW 24V d.c. 35kn
6506484 9KYM KT1038 Df Esd Rdr RT	**MARZOOK** Launched as Karo **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**788** 377 —	AB (NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (106) 53,98 10,22 3,499 47,58 10,19 4,60 P 13,5 F 13,5 2 dks	**M Factory Ship** Fish-factory Mchy.aft 2 Ho each 10,9 2 Ha (stl) (each 3,4 × 2,8)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 165kW a.c. Controllable pitch propeller
5150551 ODBH T41 Df Esd Rdr RTh	**MAS** ex Aida-81 ex Blue Stone-75 ex Hilda Wesch-72 **Mohamed Ali Salim** Tripoli Lebanon	**1 401** 989 2 485	GL	**1956** Schiffsw. W. Holst—Hamburg (205) *70,99* 11,08 5,970 67,49 11,03 6,96 B 12,5 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,3 31,4 ER G.3 219 B.3 002 2 Ha (8,6 23,7comb. × 6,4) ER Der 6(5)	Oil 2SA 6Cy. 420 × 660 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11kn
7622716 123 RT	**MAS MAULEG** ex Naha Maru **Saipan Shipping Co. Ltd.** Saipan, M.I. Trust Terr of the Pacific Is. (us)	**903** 550 775	(NK)	**1954** Onomichi Zosen—Onomichi (30) 68,26 10,80 4,522 62,21 10,75 4,91 P 43,9 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 104 B.991 2 Ha (7,7 6,6 × 4,9) Cr 4(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Uraga Diesel Kogyo Tamashima Fuel 69,0t (d.o.)
8011081 JJSK 124184 Rdr RT	**MASA MARU No. 21** **Taikei Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 152 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1395) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7220403 JMKC 111304 Df Gc Rdr	**MASA MARU No. 28** **Takei Gyogyo K.K.** Muroto, Japan Kochi Pref.	**374** 192 505		**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1058) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8025094 7KBR 125437 Df Esd Gc Rdr RT	**MASA MARU No. 31** **Takei Gyogyo K.K.** Muroto, Japan Kochi Pref.	**374** 192 —		**1981** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1446) 3,452 48,11 9,01 3,81 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5349786 7JJD 85138 Df Esd Rdr	**MASAEI MARU No. 38** ex Horyo Maru No. 1-79 ex Santoku Maru No. 18 ex Taisho Maru No. 5 **Masashi Yanagiya** Hachinohe, Japan Aomori Pref.	**289** 169 —		**1961** Uchida Zosen—Ise (551) 45,32 7,52 3,099 41,00 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
5366394 8QHZ 81/10/T Df RT	**MASAHI** ex Minaa Maaree-79 ex Akana-77 ex Towai-69 ex Purple Emperor-55 ex Goldhind-52 **D. I. Kalayfaanu** Male Maldives	**567** 254 630	✠Classed LR until 7/3/80	**1949**-4 J. Pollock, Sons & Co. Ltd. —Faversham (1344) 54,87 9,17 3,277 50,30 9,15 3,36 P 15,3 RQD 16,5 F 5,8 1 dk RW rf 152	**M General Cargo** 1 Ho 30,7comb. ER G.906 B.878 2 Ha (stl) (9,3 11,5 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 480bhp (353kW) ✠ NE made45 fitted49 Crossley Bros. Ltd. Manchester Gen 3 × 30kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7376290 JK3620 115357 Rdr RT	**MASAMINE MARU No. 2** **Kizan Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 323 1 117		**1973** Yamanaka Zosen K.K.—Namikata (130) 9,43 52,02 9,40 4,50 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu
5228009	**MASARIKU** **P.T. Imanu** Jakarta Indonesia	**138** 66 90		**1957** Carya SB. Co.—Djakarta *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6) Der 1(1)	Oil 2SA 4Cy. 210 × 320 160bhp (118kW) Hanseatische Mat. Ges. Hamburg Fuel 10,0t 8kn

7700946 JKDH 122418 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Goou Shosen K.K.** Hakata, Japan Ehime Pref.	**14 059** 9 218 23 791		NK	**1977** Imabari Zosen—Marugame (1046) 159,80(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V a.c. 14,5kn
7801166 7LCJ 122487 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Shoyo Kisen K.K.** Imabari, Japan Ehime Pref.	**4 010** 2 603 8 505		NK	**1978** Imabari Zosen—Imabari (368) 111,28 7,689 102,01 18,71 13,31 2 dks	**M General Cargo** G.15 833 B.14 730 2 Ha (stl) (each 27,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 450V a.c. 13,5kn
7019438 HO3889 9674-YJ RT	**MASAYOSHI** ex Masayoshi Maru No. 1-81 **Asian Petro Lign Transportation S.A.** Panama Panama	**499** 316 1 219			**1969** Nishi Zosen K.K.—Imabari (118) 54,01 9,22 4,293 49,51 9,20 4,50 1 dk	**M Tanker** Chemical 2 Ta ER L.1 293	Oil 4SA 6Cy. 280 × 420 750bhp (552kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 10kn
7506053 JJ3012 116039 Esd Gc Rdr RT	**MASAYOSHI MARU** ex Masayoe Maru No. 8-80 **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**437** 256 690			**1975** Asahi Zosen K.K.—Sumoto (160) 49,64 9,22 4,395 9,20 4,50 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho Shizuoka
8202549 JJ3307 125208	**MASAYOSHI MARU No. 2** **Ogaki Kaiun K.K.** Awaji, Japan Hyogo Pref.	**699** 519 1 750			**1982** Sasaki Zosen K.K.—Kinoe (355) 4,601 65,03 11,02 5,01 1 dk	**M Tanker**	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7506065 JK3020 116056 Esd Gc Rdr RT	**MASAYOSHI MARU No. 10** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**493** 294 690			**1975** Asahi Zosen K.K.—Sumoto (161) 9,81 4,573 49,51 9,78 4,75 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho Shizuoka
7825083 JJ3161 121062 Rdr RT	**MASAYOSHI MARU No. 18** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**696** 510 1 784			**1979** Sasaki Zosen K.K.—Kinoe (328) 69,80 11,03 4,644 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8209949	**MASAYOSHI MARU No. 28** **Arata Suisan Y.K.** Japan	**194** — —			**1982** Fujishin SB. Co.—Kamo (376) ... ... 1 dk	**M Fishing** Side-fishing Line-fishing Ref. 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 reverse reduction geared to sc. shaft 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5228097 DZCQ	**MASBATE** ex Luzon-59 ex Marinduque-51 ex FS 159 ex FP 159 **Nasipit Lumber Co.** Compania Maritima Manila Philippines	**512** 244 572		(AB)	**1944** Higgins Industries Inc.—New Orleans, La (26) 51,77 9,76 2,896 9,71 4,27 1 dk rf 178	**TM General Cargo** 2 Ho each 10,3 ER G.596 B.561 2 Ha (4,8 6,1 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 4SA each 12Cy. 170 × 220 1 000bhp (736kW) Buda Co. Harvey, La Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 9kn
7622845 DYJI 224183 Rdr RT	**MASBATE** **Luzon Stevedoring Corp.** Iloilo Philippines	**206** 40 98			**1979** Iloilo Dock & Eng. Co.—Iloilo (103) 30,51 8,44 3,731 27,46 8,25 4,07 1 dk	**M Tug**	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn
7371513 A8RH 5212 Df Esd Gc Pfd Rdr	**MASBON** **Madonna Co. Ltd.** Monrovia Liberia	**4 756** 2 765 6 150		NK	**1975** Asakawa Zosen—Imabari (242) 102,16 18,62 6,020 93,02 18,61 9,61 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 505,0t (hvf)-14,0pd 12kn
5155915 FTVO 5192 Df Esd Rdr RTm/h	**MASCAREIGNES II** ex Hoyledesingel-66 **Armement des Mascareignes S.A.** St. Denis Reunion (French)	**392** 134 560		BV	**1962** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1268) 48,60 8,23 3,252 43,52 8,16 3,33 1 dk R	**M Fishing** Side-fishing Ref In.150 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 11kn
7032234 IKMA 45 Df Esd Gc Rdr RTm/h	**MASCARETTI PRIMO** **Siamar S.r.l.** San Benedetto del Tronto Italy	**1 241** 580 874		RI	**1970** Soc. Esercizio Cant.—Viareggio (602) 73,18 12,02 4,598 62,67 11,99 7,75 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 18,7 12,6 In.1 400 3 Ha (stl) (1,0 2,8 2,2 × 1,9)	Oil 4SA 8Cy. 450 × 550 2 900bhp (2 133kW) Atlas-MaK Maschinenbau West Germany Gen 3 × 265kW 380V 50Hz a.c. Fuel (d.o.)
6729593 D7AU IM698 Df Esd Gc Pfd Rdr RT	**MASCOT** ex Senyo Maru-75 **Hanbada Shipping Co. Ltd.** Inchon South Korea	**9 628** 5 928 15 638		KR NK	**1967** Namura SB. Co. Ltd.—Osaka (365) 144,74 21,75 8,581 135,01 21,71 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 253 B.19 773 4 Ha (stl) (12,8 × 9,3) (20,5 20,5 20,5 × 10,9) ER Der 4(16)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Ube Gen 2 × 200kW 445V a.c. Fuel 1 398,0t-25,0pd 14,5kn
5228114 5LVU 1287 Df Esd Gc Rdr RTm/h	**MASCOT** **Mascot M.S. Corp.** Monrovia Liberia	**354** 128 —	**✠100A1** yacht **✠LMC**	SS 9/80 EL v 13/16"SQ FN 462	**1958**-7 Brodogradiliste "3 Maj"—Rijeka (448) 45,14 7,65 2,515 40,49 7,60 3,81 F 14,7 1 dk 4BH	**TM Training Ship** 10P	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 50kW 110V d.c. Fuel (d.o.)

7637979 OW2164 D2375	**MASCOT** **P/R Magn** Toftir Faroe Islands	**182** 64 —		NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/05) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (stl) (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
6924313 LFJU 17236 Rdr RTm	**MASFJORD** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**486** 213 —		(NV)	**1969** Loland Motorverstad A/S—Leirvik (28) 44,66 10,62 2,807 40,52 10,60 4,20 1 dk BK 203	**M RoRo Cargo/Ferry** 360dk P Mchy.aft	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 56kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7635361 ZCLL 373251 Df Esd Gc Rdr RT	**MASHALA** **Mashala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 599** 640 3 046		GL	**1977** Rickmers Rhederei G.m.b.H. —Bremerhaven (389) 116,31 18,22 5,379 103,41 17,42 12,22 F 10,1 1 dk	**TM RoRo Cargo** Stern door/ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. MaK Kiel Gen 2 × 338kW 260/450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
5104306 HZDI 85/96 Esd Rdr RTm/h	**MASHALLAH** ex Engelina Broere-76 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**488** 205 781	✠**100A1** oil tanker ✠**LMC**	SS 7/80 EL j $1\frac{1}{8}$"SQ FN 678	**1962**-1 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (658) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk rf 127 10BH WB132t	**M Tanker** 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 6Cy. 320 × 455 650bhp (478kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in^2 (10,4bar) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
7626750 KT859 Esd Rdr RT	**MASHARIF** ex Al Khubar 1-80 **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	**125** 43 —		AB	**1976** Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7319498 ERUT M-29886 Df Esd Rdr RT	**MASHINIST** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325		RS	**1968** ..............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made76 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6421476 UGSV M-21457 Df Esd Gc Rdr RT	**MASHTAGI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160		RS	**1964** G. Dimitrov Shipyard—Varna 123,45 16,01 3,982 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
8025379 8KOL 125955	**MASHU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** 258 —			**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (815) 77,83 9,63 3,580 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 400 × 580 7 000bhp (5 149kW) Fuji Seisakusho Tateyama 2 Controllable pitch propellers
6512598 JHMI 98293 Esd Gc Rdr RT	**MASHU MARU** **Japanese National Railways** Tokyo Japan	**5 374** 1 951 2 031			**1965** Mitsubishi Heavy Industries Ltd. —Kobe (955) 132,01 17,96 5,201 122,99 17,91 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330P	2 Vee Oil 4SA each 12Cy. 260 × 400 3 200bhp (2 354kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 445V a.c. 18kn
7409889 JG3413 116385 Rdr RT	**MASHU MARU** **Kaiyo Kogyo K.K.** Yokohama Japan Kanagawa Pref.	**194** 69 —			**1974** Sagami Zosen Tekko K.K.—Yokosuka (173) 8,82 2,591 27,46 8,79 3,43 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7013317 LMCT 17414 Df Esd Gc Rdr RT	**MASI** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **298** 101 520		NV	**1970** Sterkoder M/V A/S—Kristiansund N. (15) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 152 len 59	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
6518205 Esd RT	**MASIQUES** **Alfredo Hernandez Fernandez** Dominican Rep.	**304** 163 478	 ✠Classed LR until 11/12/81		**1966**-2 Ast. de Tarragona—Tarragona 37,01 7,50 3,918 32,31 7,47 4,78 2 dks rf 51	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 230 × 400 with hydraulic coupling 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 220V 50Hz a.c. Controllable pitch propeller 10kn
5282249 GHHD 302596 Df Esd Gc Rdr RTm/v	**MASIR** ex Masirah-82 ex Port Alfred-78 **Orpheus Ltd.** A. Bacolitsas Compania Naviera S.A. Gibraltar Gibraltar (British)	T.Mk **9 044** 4 010 10 301 **10 487** 6 075 12 346	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 11/78 EL ft $2\frac{1}{4}$"SQ FN 4748	**1961**-3 Harland and Wolff Ltd.—Belfast (1630) 152,46 20,65 8,687/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 7BH WB2464t	**M General Cargo** Ref 10P 5 Ho 17,0 21,6 22,5 21,6 16,7 G.6 825 B.6 449 In.12 202 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (7,7 × 5,7) (1,8 × 3,0) 12W Der 1(65) 4(15) 4(10) 6(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 11 500bhp (8 459kW) Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 425kW 220V d.c. Fuel 2 128,5t (hvf) 17kn

7514969 A4DG 004 Esd Rdr RT	**MASIRAH 1** ex GMZ 8-81 ex Royal Seaqueen-75 **Taylor Woodrow-Towell Co. (LCC)** Oman	**795** 519 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (110) ... ... 53,73 12,20 3,69 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow door/ramp	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 274,5t 8,5kn
5228205 SPMD Esd Rdr RT	**MASLAW** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045) 28,94 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5kn
7394151 A8TG 5263 Df Esd Gc Pfd Rdr RTv	**MASLUCK** **Paloma Co. Ltd.** Monrovia Liberia	**4 756** 2 767 6 147	NK	**1975** Asakawa Zosen—Imabari (245) 102,16(BB) 18,62 6,022 93,02 18,60 9,58 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. Fuel 505,0t (hvf)-14,0pd 12,5kn
6523808 KNFN 505406 Df Esd Gc Rdr RTm/v	**MASON LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1053) 164,60 23,22 —/9,957 156,95 23,17 13,01 B 26,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 18,2 18,2 20,5 23,6 19,5 G.22 913 B.21 264 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 604,0t (o.f.) 20kn
7384455 A8TI 5265 Df Esd Gc Pfd Rdr RTv	**MASOVIA** **Amelia Shipping Corp.** Monrovia Liberia	**32 872** 25 292 54 000	NV	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/211) 222,41 32,26 12,370 205,49 32,19 17,00 1 dk	**M Bulk Carrier** 7 Ho 17,7 29,1 17,7 27,5 17,9 30,4 15,0 ER G.68 755 7 Ha (stl) (11,7 17,9 11,7 17,9 11,7 17,9 11,7 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 800kW 400V 50Hz a.c. Fuel 3 353,0t (hvf) 15,75kn
7716115 CNFN Df Esd Gc Rdr RT	**MASSA** **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**4 485** 2 012 9 810	BV	**1978** Naikai Zosen—Setoda (433) 114,81 18,04 6,601 108,01 18,01 8,01 1 dk	**M Tanker** 15 Ta ER L.(oil) 7 230	Oil 4SA 8Cy. 320 × 380 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 825kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 13kn
7390038 WNHJ 564344 Df Esd Gc Pfd Rdr RT	**MASSACHUSETTS** **Boston VLCC Tankers Inc. II** Wilmington, De United States of America	**117 285** 105 751 268 310	AB	**1975** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4642) 335,29 54,34 20,397 322,99 54,26 26,19 F 22,6 1 dk rf nil	**S Tanker** SBT COW IGS 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW 16,25kn
6228238 WI3862 289960 Esd Pfd Rdr RT	**MASSACHUSETTS** **Jeanne d'Arc Trawlers Inc.** Rockland, Me United States of America	**199** 85 187	(AB)	**1962** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (257) *34,90* 7,12 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 267 reverse reduction geared to sc. shaft 825bhp (607kW) General Motors Corp. La Grange, Illinois Gen 1 × 21kW 2 × 20kW Fuel 43,5t
7732559 WYL6405 583865	**MASSACRE BAY** **Dennis J. Holisak** Seattle, Wa United States of America	**135** 118 —		**1977** ....Seattle, Wa *21,89* 7,32 2,16 1 dk	**M Fishing**	Oil 550bhp (405kW) U.S.A.
7048219 FNDR Df Esd Gc Rdr RTm/h/v	**MASSALIA** **Nouvelle Compagnie de Paquebots** Marseille France	**10 513** 5 279 2 100	BV	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (124) 141,81(BB) 22,20 5,500 135,31 21,90 7,75 2 dks	**TM Passenger/RoRo Cargo** 874bth P Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 780bhp (11 607kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 6 × 528kW 400V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 863,5t (hvf) 20kn
6416213 SXFI 5152 Df Esd Gc Rdr RTm/h/v	**MASSALIA** ex Lea-74 **San Mateo Shipping Co. S.A.** Piraeus Greece	T.Mk **1 230** 559 — **1 968** 1 189 3 033	✠**100A1** SS 2/78 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1479	**1964**-10 Schps. "De Hoop" N.V.—Lobith (249) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 12,5kn
6708783 UVQS M-25366 Df Esd Gc Rdr RT	**MASSANDRA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,690 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,4 12,8 13,1 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
7811991 FPGT Esd Rdr RTv	**MASSENA** **Armement Yportais** Philippe Lecanu fils Fecamp France	**121** 39 56	PR	**1978** Stocznia "Ustka"—Ustka (B409/01) 25,81 3,490 24,39 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 29,25kW 400V d.c. 11kn

5228293 KAAF 247097 Df Esd Gc	**MASSILLON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 600** 4 582 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (578) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 15kn
7304948 IBRA 639 Df Esd Gc Rdr RTm/h/v	**MASSIMILIANO F.** **Ferruzzi S.p.A.** Ancona Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (275) 223,50 30,61 12,345 210,01 17,10 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 7 Ho G.60 623 HeCls. ptB	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd 15kn
5169631 IMLZ 237 Df Esd RTm/v	**MASSIMO FRANCESCO** ex Conbalt-80 ex Halima-76 ex Conbalt-73 ex Jan Peter-70 **Giordano Lucrezia** Catania Italy	**353** 200 490	RI (GL)	**1954** Hugo Peters—Wewelsfleth (70) 47,00 7,52 3,120 42,80 7,50 3,26 P 15,3 RQD 11,3 F 5,5 1 dk R rf 660	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.746 B.709 2 Ha (12,1 9,1 × 3,9) ER 2W Der 1(2-4) 1(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 9kn
7103564 CNCJ 6-644 Df Esd Gc Rdr RTh	**MASSIRA** ex Olanda-76 ex Kristian Ravn-71 **Generale Maritime S.A.** Casablanca Morocco	**1 599** 1 301 4 471	NV	**1971** Gerh. Voldnes A/S Skips.—Fosnavaag (10) 90,10 15,52 5,696 85,35 15,50 7,80 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.4 217 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 146kW 2 × 124kW 220V 50Hz a.c. Fuel 407,0t (d.o.)-11,0pd 13,25kn
7523568 Df Esd Gc Pfd Rdr RT	**MASSIRA I** **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**208** 126 —	BV	**1976** Const. Nav. Santodomingo—Vigo (425) 29,21 7,52 3,696 26,24 7,51 5,41 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 160 × 180 reduction geared to sc. shaft 625bhp (460kW) MAN Hijos de J. Barreras S.A. Vigo Fuel 115,0t (d.o.) 10kn
7731763 Df Esd Gc Pfd Rdr RT	**MASSIRA II** ex Virxen d'Arcos-78 **Armement et Peche du Maroc (ARPEM)** Tangier Morocco	**213** 126 59	BV	**1977** Const. Nav. Santodomingo—Vigo (516) 31,65 7,52 3,696 28,07 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 225 × 300 reduction geared to sc. shaft 870bhp (640kW) B&W Cons. Echevarria Bermeo Fuel 107,0t (d.o.) 11kn
5228346 EEYG 6394 Df Esd RT	**MASSO 15** **Braulio Marquez Alvarez** Vigo Spain	**172** 96 250		**1942** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 46,5t (d.o.) 11,5kn
5228358 EEYH 6514 Df Esd RT	**MASSO 17** **Alvaro Miguez Rego y Hermanos** Vigo Spain	**167** 91 103	BV	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 33,0t (d.o.) 11,5kn
5228372 EAJW 6786 Df Esd RT	**MASSO 19** **Amable Marquez Alvarez** Vigo Spain	**177** 69 —		**1947** Hijos de J. Barreras S.A.—Vigo 32,11 6,00 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 46,5t (d.o.) 11,5kn
5228384 EAJX Df Esd RT	**MASSO 21** **Comercial Pesquera Sudatlantica S.L.** Isla Cristina Spain	**137** 67 —		**1946** Francisco Gonzalez—Bouzas *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 400 250bhp (184kW) E made40 fitted46 Swiss Locomotive & Mch. Works Winterthur Fuel 33,5t (d.o.) 9,5kn
5228413	**MASSO 24** **Ismael July Osorio** Brazil	**180** 73 —		**1954** F. Montenegro—Vigo *26,00* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 E made47 refitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5228425 EFGG 7278 Df Esd RT	**MASSO 25** **Masso Hermanos S.A.** Vigo Spain	**202** 38 —	BV	**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (55) *31,09* 6,28 3,239 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,5)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn
5228437 EFGJ 7279 Df Esd RT	**MASSO 26** **Masso Hermanos S.A.** Vigo Spain	**202** 71 —	BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (56) *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn
5228451 EDPE 7070 Df Esd RT	**MASSO 28** **Masso Hermanos S.A.** Vigo Spain	**220** 95 140	(BV)	**1949** Hijos de J. Barreras S.A.—Vigo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 57,0t (d.o.) 10kn

5228487 EAPA 2020 Df Esd	**MASSO 32** **Masso Hermanos S.A.** El Ferrol Spain	**184** 83 144	BV ✠Classed LR until 13/11/70	**1958**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (90) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 58,0t (d.o.) 11,75kn
5228504 EDCL 8173 Df Esd Pfd RT	**MASSO 35** **Flota Mar S.A.** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1086) 40,49 7,45 3,861 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,6 × 1,4) (0,9 × 0,9) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 750bhp (552kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 98,5t (d.o.) 11,5kn
7937472 WYC7 965 598156	**MASTER AARON** **Van E. Howell** Pensacola, Fl United States of America	**143** 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7947831 WOZ4 244 610961	**MASTER BRAD** **Master Brad Inc.** New Orleans, La United States of America	**170** 116 —		**1979** ....Bayou la Batre, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
8019758 WOZ2 901 608466	**MASTER BRANDON** **T. & T. Trawlers Inc.** New Orleans, La United States of America	**170** 116 —		**1979** Master Boat Builders, Inc.—Bayou la Batre *26,89* 7,47 7,32 3,51 1 dk	**M Fishing** Stern Trawler	Oil 1 050bhp (772kW) U.S.A.
6621117 ZCEB 332667 Df Esd Rdr RTm/h	**MASTER BRUNO** **International Offshore Services Ltd.** Hamilton Bermuda (British)	**136** 86 —	(BV)	**1965** Holland Launch N.V.—Zaandam (368) 31,65 5,77 29,52 5,69 3,15 1 dk conv Supply Ship 71	**TM Launch** 30P	2 Oil 4SA each 16Cy. 175 × 192 2 450bhp (1 802kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 17kW 220V 50Hz a.c. Fuel (d.o.) 18kn
7948225 614060	**MASTER DALE** **Dale A. Belsome** New Orleans, La United States of America	**160** 109 —		**1979** ....Biloxi, Ms *25,09* 7,32 3,61 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
7730355 WYH7 941 581806	**MASTER DOYLE** **August A. Gisclair, Jr.** New Orleans, La United States of America	**104** 70 —		**1977** August A. Gisclair Jr.—Barataria, La *19,51* 7,04 2,95 1dk	**M Fishing**	Oil 525bhp (386kW) U.S.A. Fuel (d.o.)
7323982 WYZ7 819 541376	**MASTER ERIC** ex Mr. Seaman-79 **Trawler H. A. Seaman Inc.** Mobile, Al United States of America	**117** 79 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7742918 WYC5 743 590729	**MASTER GREG** **Master Greg Inc.** Houma, La United States of America	**114** 77 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7049885 WY4928 515403 RT	**MASTER JIM** **Master Greg Inc.** Providence, RI United States of America	**131** 89 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A. Fuel (d.o.)
5401560 SXTN 6430 Df Esd Gc Pfd Rdr RTv	**MASTER JOHN** ex Belgulf Enterprise-76 **Arras Marine Corp.** Piraeus Greece	**12 117** 7 099 18 950	**✠100A1** oil tanker **✠LMC** SS 7/80 EL ht 2⅝"SQ FN 5397	**1962**-12 Kawasaki Dockyard Co. Ltd.—Kobe (1014) 171,00 21,70 9,456 160,00 21,61 12,12 P 38,1 F 20,5 1 dk rf 152 14BH WB433t	**S Tanker** 28 Ta ER L.(oil) 23 853 HeCls. B	2 S Turb dr geared to sc. shaft 8 500shp (6 252kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 690lbf/in² (47,6bar) Spt 454,5°C 633lbf/in² (43,7bar) hs1644,7 sg 121lbf/in² (8,4bar) Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 963,0t (o.f.)-50,0pd 16,5kn
7730367 WYC4 481 580685	**MASTER JOHN** **Master John Inc.** Pensacola, Fl United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 360bhp (265kW) U.S.A. Fuel (d.o.)
7398327 RT	**MASTER LEE** Federal Republic of Germany	**135** 91 —		**1973** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7739349 WYC7 474 590222	**MASTER MICHAEL** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**113** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois

7515729 WYT9 661 551612 RT	**MASTER MIKE** **Master Mike Inc.** Mobile, Al United States of America	**113** 77 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7743558 WYC6 917 594966	**MASTER MIKE II** **Master Mike Inc.** Mobile, Al United States of America	**154** 105 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7337062 WYZ8 484 543986	**MASTER PETE** **Master Gerald Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6905965 SVHA 3385 Df Esd Gc Pfd Rdr RTh/v	**MASTER PETROS** **Maistros Corp.** Piraeus Greece	**22 391** 16 213 40 501	AB	**1969** Rheinstahl Nordseewerke—Emden (405) 204,96(BB) 27,28 11,370 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7738955 WYC5 234 589000	**MASTER STACEY** **Jack Heuschkel** Coos Bay, Or United States of America	**111** 76 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
7828920 593762	**MASTER STACY** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
6608074 LEKL Df Esd Gc Rdr RT	**MASTER SURVEYOR** ex Fosnatral-81 ex Ole Senior-78 ex Ole Saetremyr-77 **K/S North West Survey A/S** Sigurd Teige Alesund Norway	T.Mk **654** 267 —	NV	**1966** A. M. Liaaen Skibs. & M/V.—Alesund (108) 58,96 9,61 52,94 9,58 4,12 2 dks BK 157 len 68	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 221kW 1 × 121kW 220V 50Hz a.c. Fuel (d.o.)
7730379 WYG7 047 580821	**MASTER TODD** **Vidos Lacoste Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5136050 ODPK B2770 Df Esd Gc Rdr RTm	**MASTER TONY K** ex Grete Skou-74 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **4 090** 2 325 9 400 **6 106** 3 574 —	**✠100A1** SS 12/79 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC** EL z 1$\frac{13}{16}$"SQ FN 3254	**1959**-7 Helsingor Skibsv. og Maskinbyg.—Helsingor (341) 126,90 17,23 7,309/8,408 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 550bhp (4 818kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5kn
7301702	**MASTER W II** ex The Gerald	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6418493 GNQU 305771 Df Rdr RTm/v	**MASTERMAN** **United Towing (Collingwood) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**229** 5 —	**✠100A1** SS 1/80 tug **✠LMC** EL (c) FN 367	**1964**-11 Charles D. Holmes & Co. Ltd.—Beverley (989) 32,54 9,07 3,315 28,96 8,54 4,12 rf 457 BK 127 4BH WB46t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V d.c. Fuel (d.o.)
7102687 GXHV 332403 Esd Rdr RTv	**MASTHEAD** **Howard Smith Industries Pty. Ltd.** London United Kingdom	**159** 2 143	**✠100A1** SS 6/79 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 276	**1971**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (61) 25,81 8,11 3,455 23,25 7,78 4,07 1 dk rf nil BK 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5228592 IQRI 914 Rdr RTh	**MASTINO** ex Forager-62 ex Empire Becky-47 **Societa Rimorchiatori Napolitani** Napoli Italy	**265** 30 107	RI ✠Classed LR until 10/69	**1945**-2 Henry Scarr Ltd.—Hessle (463) 34,57 8,13 3,741 32,01 8,08 4,12	**S Tug** Salvage	T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Derby Gen 2 × 5kW 110V d.c. Fuel 128,0t (o.f.) 12kn
7047289 WYZ3 610 529256 Df Esd Gc Pfd Rdr RT	**MASTODON** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719	AB	**1970** Mangone SB. Corp.—Houston, Tx (93) 4,192 51,72 11,59 4,88 F 17,4 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Fuel 633,0t (d.o.)

5057266 SYGR 5985 Df Esd Gc Pfd Rdr RTm/h/v	**MASTRO GIORGIS** ex Georgios-78 ex Tara Sea-76 ex Premier Pacific-75 ex Lombardy-71 ex Manchester Freighter-69 ex Cairnforth-65 **Belcore Maritime Corp.** Piraeus Greece	**7 894** 4 692 10 872	(AB) ✠Classed LR until 1/10/76	**1958**-11 Burntisland S.B. Co. Ltd. —Burntisland (383) 140,06 18,27 8,535 131,07 18,23 11,74 F 11,9 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 17,1 22,0 19,8 ER 21,3 17,5 3 TwD ER 2 TwD G.17 073 B.15 332 5 Ha (8,9 12,1 10,6 × 6,4) ER (9,9 7,6 × 6,4) 14W Der 2(10) 5(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 35kW 220V d.c. Fuel 1 005,0t (hvf)
5269168 J4SI 7283 Df Esd Gc Pfd Rdr RTm/h/v	**MASTROGIORGIS** ex Palmah-79 ex Atid-60 **Nimar Shipping Co.** Piraeus Greece	**2 958** 1 521 4 267	✠**100A1** SS 7/81 Str. nav. ice ✠**LMC** EL t FN 1877	**1958**-10 Hanseatische Werft G.m.b.H. —Hamburg (6) 95,00 13,62 6,897 86,37 13,57 8,16 Ba 20,8 F 12,5 2 dks RW rf nil 4BH WB515t	**M General Cargo** 2 Ho 28,8comb. 28,4comb. ER 2 Ha (stl) (22,0comb. 22,4comb. × 6,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 8Cy. 520 × 740 2 880bhp (2 118kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 380kW 50Hz a.c. Fuel 228,5t (d.o.) 14kn
5198876 SV3832 2952 Df Esd Gc Rdr RT	**MASTROKOSTAS** ex Christina Th.-79 ex Humberbrook-67 ex Kyle of Lochalsh-65 ex Beverleygate-58 **Co-ownership Xafas- Anagnostopoulos** Piraeus Greece	**1 224** 710 1 633	✠**100A1** SS 7/79 ✠**LMC** EL n FN 1007	**1952**-5 Clelands (Successors) Ltd. —Wallsend (177) 69,68 10,72 4,598 65,54 10,67 4,68 P 16,8 RQD 24,7 B 4,9 1 dk RW rf 76 NS 4BH WB480t incl. DTm132t	**M General Cargo** 3 Ho ER G.2 257 B.2 155 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 61,5t (d.o.) 10kn
6405941 HZVU SA1140 Df Esd Gc Rdr RT	**MASTURA ZAHABIA** ex Argonaut-82 ex Hazelbank-79 **Saudi Harvest Marine Co. Ltd.** Good Harvest Marine Co. Ltd. Jeddah Saudi Arabia	T.Mk **7 602** 4 184 12 638 **10 162** 6 034 16 138	✠**100A1** SS 7/79 DTm—vegetable oil or oil FP above 65.5°C ✠**LMC** EL ft 2¼"SQ FN 4790	**1964**-5 Harland and Wolff Ltd.—Belfast (1654) 156,45 20,63 8,497/9,513 144,79 20,58 12,50 F 13,5 2 dk rf 152 7BH WB4046t incl. Tunnel tanks 342t DTm1666t	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 8,6DT G.22 386 B.20 480 5 Ha (stl) (10,2 13,7 15,2 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB 100lbf/in² (6,9bar) Gen 3 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 524,0t (hvf) 14,5kn
7031046 JKRO 108245 Df Rdr RT	**MASU MARU No. 1** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —		**1970** Nagasaki Zosen K.K.—Nagasaki (255) 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7031058 JM3316 108246 RT	**MASU MARU No. 2** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —		**1970** Nagasaki Zosen K.K.—Nagasaki (256) 35,03 6,13 2,286 30,15 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7714507 JHLM 120732 Gc Rdr RT	**MASU MARU No. 3** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 46 —		**1977** Nagasaki Zosen K.K.—Nagasaki (620) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7714519 JM4331 120733 Gc Rdr RT	**MASU MARU No. 5** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —		**1977** Nagasaki Zosen K.K.—Nagasaki (621) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7234131 8JEP 113691 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 8** **K.K. Maruma Sakana Tonya** Yaizu, Japan Shizuoka Pref.	**374** 176 —		**1972** K.K. Ichikawa Zosensho—Ise (1303) 8,54 3,550 47,25 8,51 3,94 1 dk RW	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805318 JHMT 122756 Gc Pfd Rdr RT	**MASU MARU No. 8** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 47 —		**1978** Nagasaki Zosen K.K.—Nagasaki (653) 36,45 2,401 30,51 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7805320 JM4439 122757 Gc Rdr RT	**MASU MARU No. 11** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 47 —		**1978** Nagasaki Zosen K.K.—Nagasaki (655) 36,45 2,401 30,51 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Japan
7903782 JIDW 123233 Df Gc Pfd Rdr RT	**MASU MARU No. 12** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 200		**1979** Nagasaki Zosen K.K.—Nagasaki (685) 34,02 6,33 30,03 6,30 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7743132	**MASU MARU No. 12** **Great Eastern Shipping Inc.**	**101** 43 —		**1965** Nagasaki Zosen K.K.—Nagasaki *28,50* 5,40 2,60 1 dk	**M Fishing**	Oil Japan
7903794 JM4640 123234 Gc Rdr RT	**MASU MARU No. 13** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —		**1979** Nagasaki Zosen K.K.—Nagasaki (686) 34,02 6,33 30,03 6,30 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
6825062 JCNV 104255 Df Pfd Rdr RT	**MASU MARU No. 15** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 46 —		**1968** Nagasaki Zosen K.K.—Nagasaki (172) 34,70 6,13 29,95 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka

6825074 JM2903 104256 Df Pfd Rdr RT	**MASU MARU No. 16** **Eiji Hayashi** Nagasaki, Japan Nagasaki Pref.	**122** 59 —	**1968** 34,70 29,95 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,13 6,10	2,80	(173)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo	Osa
6808349	**MASU MARU No. 17** ex Choun Maru No. 1 **Tamei Ocean Fisheries** Df Rdr RT	**114** 51 —	**1967** 34,19 28,99 1 dk	Nagasaki Zosen K.K.—Nagasaki	5,72 5,69	2,286 2,70	(167)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigat
7627039 JGKG 118249 Df Rdr RT	**MASU MARU No. 17** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1976** 35,56 29,29 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,33 6,30	2,394 2,80	(576)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6910996 JCFR 104933 Df Esd Gc Pfd Rdr RT	**MASU MARU No. 18** **Kazunori Minamatsu** Furubira, Japan Hokkaido Pref.	**284** 119 —	**1968** 47,73 41,00 1 dk	Kanasashi Zosensho—Unspecified Works, Shimizu	8,11 8,08	2,998 3,41	(878)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6808351	**MASU MARU No. 18** ex Choun Maru No. 2 **Tamei Ocean Fisheries** Df Rdr RT	**114** 51 —	**1967** 34,19 28,99 1 dk	Nagasaki Zosen K.K.—Nagasaki	5,72 5,69	2,286 2,70	(168)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigat
7627041 JM3924 118250 Df Rdr RT	**MASU MARU No. 13** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1976** 35,56 29,29 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,33 6,30	2,394 2,80	(577)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7405780 JEVG 116988 Df Pfd Rdr RT	**MASU MARU No. 21** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1974** 35,08 29,29 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,30 6,28	2,388 2,77	(500)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7405792 JM3752 116989 RT	**MASU MARU No. 22** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1974** 35,08 29,29 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,30 6,28	2,388 2,77	(501)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7031060 JKSR 108247 Df Rdr RT	**MASU MARU No. 23** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1970** 35,03 30,15 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,13 6,10	2,286 2,80	(257)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7031072 JM3318 108248 RT	**MASU MARU No. 25** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1970** 35,03 30,15 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,13 6,10	2,286 2,80	(258)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7950125 8JKZ 113714	**MASU MARU No. 28** **K.K. Maruma Sakana Tonya** Yaizu, Japan Shizuoka Pref.	**299** 128 —	**1972** *43,80* 1 dk	K.K. Goriki Zosensho—Ise	8,01	3,71	(736)	**M Fishing** Side-fishing Rod-fishing	Oil 1 600bhp (1 177kW) Matsui Iron Works Co. Ltd.	Japa
7019880 JBOS 106427 Df Gc Rdr RT .	**MASU MARU No. 31** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1969** 35,06 30,03 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,15 6,13	2,769 2,85	(216)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7019892 7KEG 106428 Gc RT	**MASU MARU No. 32** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 42 —	**1969** 35,06 30,03 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,15 6,13	2,769 2,85	(217)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6825086 JIKO 103648 Df Pfd Rdr RT	**MASU MARU No. 33** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1968** 34,40 29,95 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,13 6,10	2,80	(170)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo	Osa
6825098 JGOD 103649 Df Pfd Rdr RT	**MASU MARU No. 35** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1968** 34,40 29,95 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,13 6,10	2,80	(171)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo	Osa
7004940 JBTP 106459 Df Rdr RT	**MASU MARU No. 37** ex Choryo Maru No. 15 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 33,81 28,81 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Nagasaki	6,33 6,30	2,85	(750)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo	Osa

8118504 JMEU 124842 Df Gc Pld Rdr RT	**MASU MARU No. 37** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	(781)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7004952 JM3099 106460 Df Rdr RT	**MASU MARU No. 38** ex Choryo Maru No. 16 **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki 33,81 6,33 28,81 6,30 2,85 1 dk	(751)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo Osaka
8118516 JM5075 124843 Gc Rdr RT	**MASU MARU No. 38** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	(782)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7019373 JL2984 104078 Rdr	**MASUEI MARU No. 7** ex Wakayoshi Maru No. 8 **Oshio Kisen Y.K.** Anan, Japan Tokushima Pref.	**499** 297 1 231	**1968** Nishi Zosen K.K.—Imabari 53,01 9,22 4,103 51,01 9,20 6,41 1 dk	(104)	**M General Cargo** 1 Ho ER G.1 299 B.1 092 1 Ha (25,8 × 5,7) ER Der 2(5)	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. Fuel 32,5t-3,0pd 11kn
6603294 JL2329 97552 Rdr RT	**MASUEI MARU No. 8** ex Kimishima Maru **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**928** 579 1 825	**1965** Imabari Zosen—Imabari 66,05 10,47 5,004 60,00 10,42 5,26 1 dk RW	(142)	**M General Cargo** 1 Ho ER G.2 102 B.1 938 1 Ha (32,3 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 7,5kW d.c. Fuel 104,5t-5,5pd 11,25kn
7518654 JM3737 118109 Gc Rdr RT	**MASUEI MARU No. 11** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 317 1 193	**1975** Nippon Zosen Tekko K.K. —Wakamatsu 62,62 10,01 57,00 9,99 6,10 1 dk	(246)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8204470	**MASUEI MARU No. 18** **Ueno Kaiun G.K.** Japan	**499** — 1 600	**1982** Nippon Zosen Tekko K.K. —Wakamatsu ... ... 1 dk	(281)	**M General Cargo** 1 Ho ER G.2 645 B.2 364 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7209930 JK3358 110732 Rdr	**MASUEI MARU No. 18** ex Shinsei Maru No. 18-81 **Masuo Mizoguchi** Himedo, Japan Kumamoto Pref.	**199** 117 699	**1971** Sasaki Zosen K.K.—Kinoe 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	(223)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5416618 8JRO 92103 RT	**MASUEI MARU No. 21** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**103** 26 —	**1963** Usuki Tekkosho—Saiki 25,84 6,23 2,261 23,02 6,20 3,00 1 dk	(563)	**M Tug**	Oil 4SA 6Cy. 330 × 470 Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 30kW 220V a.c. Fuel 20,5t-3,0pd 11kn
8020226 JI2993 119708 Gc Rdr RT	**MASUEI MARU No. 22** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**193** 66 —	**1980** Kanagawa Zosen—Kobe ... ... 26,01 8,81 3,71 1 dk	(211)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Niigata Eng. Co. Ltd. Niigata
7718254 JI2860 115810 Rdr RT	**MASUEI MARU No. 23** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**192** 63 —	**1977** Kanagawa Zosen—Kobe 2,601 25,51 8,62 3,81 1 dk	(179)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7321154 Rdr	**MASUEI MARU No. 25** **P.T. Manivill Shipyard**	**199** 53 —	**1968** Kanagawa Zosen—Kobe 30,00 2,801 26,50 8,60 3,81 1 dk		**TM Tug**	2 Oil Fuji Diesel Co. Ltd. Tateyama Fuel (d.o.) 12kn
7805435 JI2868 119583 Rdr RT	**MASUEI MARU No. 25** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**193** 62 —	**1978** Osaka Zosensho—Osaka ... ... 25,51 8,60 3,81 1 dk RW	(388)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8210168 JI3122 125100	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**195** 67 —	**1982** Kanagawa Zosen—Kobe 2,601 26,01 8,81 3,71 1 dk	(239)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7312804 JI2629 115582 Esd Rdr RT	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Japan	**191** 64 100	**1973** Masui Zosensho K.K.—Nandan 8,64 25,00 8,62 3,79 1 dk RW	(112)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7105835 JI2580 109658 Esd Rdr RT	**MASUEI MARU No. 28** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**268** 101 —	**1971** Osaka Zosensho—Osaka 33,99 9,83 3,150 32,77 9,81 4,37 1 dk RW	(334)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 20kW a.c. 13,5kn

7372969 JG3394 116332 Rdr	**MASUEI MARU No. 31** ex Nichifuku Maru-81 **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**260** 91 —		**1974** Kanagawa Zosen—Kobe (132) 33,30 9,20 3,607 29,01 9,17 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13kn
7409956 JI2771 115697 Df Esd Rdr RT	**MASUEI MARU No. 32** **Masuei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**290** 107 259		**1974** Masui Zosensho K.K.—Nandan (121) 9,53 3,201 28,20 9,50 4,30 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7530377 JI2852 115799 Rdr	**MASUEI MARU No. 35** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**189** 63 —		**1976** Kanagawa Zosen—Kobe (164) 8,64 2,601 25,48 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7205489 JK3240 105942 Rdr RT	**MASUFUKU MARU** **Masumoto Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**478** 285 660		**1969** Kegoya Dock K.K.—Kure (452) 44,00 10,04 3,302 40,01 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Seisakusho Tateyama
7033379	**MASUFUKU MARU** **Dong Yang Navigation Co. Ltd.** South Korea	**199** 111 356		**1970** Aki Kogyo K.K.—Kure (142) 33,30 8,23 3,004 32,62 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6816645 JK2540 100744	**MASUFUKU MARU No. 5** **Isamu Masumoto** Hiroshima, Japan Hiroshima Pref.	**214** 109 430		**1967** Kegoya Dock K.K.—Kure (320) 36,00 8,41 2,693 32,26 8,39 3,00 1 dk	**M Sand Carrier**	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
7334852 HO2016 8154- PEXT Rdr RT	**MASUHIME** ex Masuhime Maru-79 ex Mikasa Maru **Kondo Marine Service** Panama Panama	**499** 287 1 149		**1967** Higaki Sangyo—Imabari (31) 55,00 9,40 4,319 49,00 9,38 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 10kW 115V d.c. 10kn
5421352 7JUR 87957 Gc	**MASUHO MARU No. 8** **Isamu Takahashi** Kitakyushu, Japan Fukuoka Pref.	**193** 126 350		**1961** Sasaki Zosen K.K.—Kinoe (6) 37,70 6,58 2,794 6,56 2,98 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,0 × 4,1) ER	Oil 2SA 3Cy. 310 × 430 120bhp (88kW) E made50 fitted61 Nadamasa Hatsudoki Seisakusho Osaka 10kn
6601301 JK2263 97653 Rdr RT	**MASUHOSAN MARU** **Masuho Kaiun Y.K.** Oyano, Japan Kumamcto Pref.	**196** 103 616	(NK)	**1965** Sasaki Zosen K.K.—Kinoe (40) 41,61 7,22 3,099 41,00 7,21 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Tokyo 10kn
5286506 IBGS 3669 Df Esd Gc Rdr RTm	**MATA PRIMA** ex Mata-73 ex Puentes de G. Rodriguez-72 **Garibaldi S.r.l. Cooperativa di Navigazione** Genova Italy	**12 587** 7 369 20 100	RI ✠Classed LR until 18/7/75	**1956**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (107) 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 23,2 1 dk R rf 152	**M Tanker** 27 Ta ER L.23 676 L.(oil) 23 193 HeCls. B	Oil 2SA 8Cy. 740 × 1600 7 380bhp (5 428kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 80kW 1 × 75kW 1 × 50kW 110V d.c. Fuel 240,0t (d.o.) 1 685,0t (hvf)-25,5pd 13kn
6801444 LQMG Df Esd Gc Pfd Rdr RTv	**MATACO** ex Gelmirez-78 **Frutos Del Mar S.A. (FRUMAR)** Buenos Aires Argentina	**2 431** 1 169 3 386	BV	**1968** Ast. Construcciones S.A.—Vigo (71) 109,76 14,03 5,201 100,89 14,00 8,26 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 4 Ho 24,8 26,8 12,7 27,4 ER G.3 400 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) (1,5 × 1,5) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 381kW 380V 50Hz a.c. Fuel 951,0t (hvf) 15,5kn
8007054	**MATADI** **Government of The Republic of Zaire (Office de Routesc.)** Matadi Zaire	**150** — 60		**1980** Schiffsw. Germersheim —Germersheim (719) 61,42 12,55 0,982 12,41 2,37 1 dk	**TM Ferry**	4 Vee Oil 4SA each 12Cy. 120 × 130 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7025243 GOTA 341174 Df Esd Gc Pfd Rdr RTv	**MATADI PALM** **Palm Line Ltd.** London United Kingdom	**8 870** 4 529 14 001	✠100A1 SS 7/80 oil tanker or vegetable oil in cargo tanks ✠LMC EL At 2$\frac{1}{16}$"U3 FN 4458	**1970**-12 Swan Hunter Shipbuilders Ltd. —Haverton Hill (20) 147,83 21,09 8,548 140,21 21,04 10,75 P 36,0 F 16,2 1 dk rf 102 16BH WB1404t incl. 858t in clean ballast tanks	**M Tanker** Oil Vegetable oil 28 Ta ER L.16 209 HeCls. BC Cr 2(1,5) Der 3(3)	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 150lbf/in² (10,4bar) e(ex.g) 175lbf/in² (12,1bar) Gen 3 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 453,0t (hvf)-27,5pd 15kn
7417135 WYT7 085 558580 Esd RT	**MATADOR** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (184) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7215795 504779	**MATAGORDA** **Kogutt Shrimping Inc.** Corpus Christi, Tx United States of America	**120** 82 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,29* 6,53 3,41	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)

7619850 WT2058 288053	**MATAGORDA** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**108** 73 —		**1962** Breaux's Bay Craft Inc.—Loreauville, La *18,45* 6,71 — 6,66 2,70 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7901980 KDS6227 622777 Df Gc Pfd Rdr RT	**MATAGORDA ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**297** 202 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (838) 3,664 51,95 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made56 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn
7819163 WXS9 696 601243 Esd Rdr RT	**MATAGORDA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1979** Halter Marine Inc.—Moss Point, Ms (729) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
6524278 Df Esd Rdr RT	**MATAKANG** ex Nestor-82 ex Ingestad-77 ex Vestvagoy I-73 **Soguipeche** Guinea	**297** 101 —	NV	**1965** Trondhjems M/V, Aker Trondelag A/S—Trondheim (605) 40,16 8,03 4,852 33,00 8,01 2 dks BK 127 len 68	**M Fishing** Stern Trawler Ice strengthened 1 Ho 1 Ha (2,5 × 1,4) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 216kW 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)-2,5pd
5228827 WN4201 291533 Esd Gc Rdr RTm	**MATANUSKA** **State of Alaska (Department of Transportation and Public Facilities)** Juneau, Ak United States of America	**3 029** 1 235 —	AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (114) 124,36 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 78	**TM Passenger/RoRo Cargo/Ferry** OSD 256bth 490dk P	2 Vee Oil 4SA each 12Cy. 432 × 533 8 124bhp (5 976kW) General Metals Corp. Oakland, Ca Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
5228839 CLPC Df Esd Gc Rdr	**MATANZAS** **Government of The Republic of Cuba (Empresa de Navegacion Caribe)** Habana Cuba	**2 945** 1 608 4 216	**100A1** SS 12/80 **LMC** EL (a) 1$\frac{5}{8}$"SQ FN 2056	**1959** Atlantic SB. Co. Ltd.—Newport, Mon. (71) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho 17,9 21,2 22,3 3 TwD ER G.5 961 B.5 510 3 Ha (stl) (9,1 14,0 14,0 × 6,4) ER 8W Der 1(25) 10(5)	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 4 000bhp (2 942kW) Ruston Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c. Fuel 420,5t
			REPAIRS REQUIRED — SURVEYS OVERDUE — CLASS SUSPENDED 8/10/82			
5114636 Df Rdr RTm/v	**MATAORA** ex Fiducia-77 ex Fiducia II-69 **Silk & Boyd Ltd.** Nukualofa Tonga	**297** 131 366	BV	**1957** Niestern Schps. Unie N.V. —Hellevoetsluis (66) 44,91 7,60 2,858 40,26 7,31 3,00 1 dk RW	**M General Cargo** 1 Ho 18,2 ER G.532 B.488 1 Ha (18,2 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 9,5kn
5416620 CB2511 1053	**MATAQUITO** **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**192** — —	✠Classed LR until 4/67	**1963**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1006) 29,72 7,78 26,50 7,29 3,76 RAD 1,6 rf 686	**M Tug**	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7920601 YCTB Df Esd Gc Pfd Rdr RTm/h/v	**MATARAM** **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Semarang Indonesia	T.Mk **8 719** 4 729 13 770 **13 444** 8 390 17 664	GL	**1981** Schlichting-Werft—Travemuende (1428) 158,30(BB) 25,58 8,263/9,521 146,77 25,51 13,52 P 28,7 B & F 26,3 3 dks	**M General Cargo** 4 Ho 3 TwD Lwr 4 TwD Upr ER G.25 750 B.24 620 TEU 686 C.Ho 340/20' (40') C.Dk 346/20' (40') incl. 50 ref C. 7 Ha (stl) (12,7 × 10,5) (19,5p&s 25,4p&s 25,4p&s × 8,0) ER Der 2(30-50) 4(12-25)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 900kW 440V 60Hz a.c. Fuel 312,0t (d.o.) 1 341,5t (hvf)-39,5pd 17kn
7227061 C9PR Df Esd Gc Pfd Rdr RT	**MATCHEDJE** ex Choyo Maru-78 **Empresa Nacional Petroleos de Mozambique E.E.-Petromoc** Maputo Mozambique	**6 183** 4 097 10 200	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (652) 129,52 17,56 7,976 121,01 17,51 9,50 P 29,0 F 13,2 1 dk	**M Tanker** Mchy.aft 5 Ta L.(oil) 12 062	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V a.c. Fuel 800,5t-19,5pd 13,5kn
6414461 GUWK 365965 Df Esd Gc Pfd Rdr RTv	**MATCO AVON** ex Mobil Valiant-75 **Mobil Producing North Sea Ltd., Texas Eastern (UK) Ltd., Amerada Exploration Ltd. & British Gas Corp.** Mobil Shipping Co. Ltd. London United Kingdom	**43 691** 28 309 78 943	**✠100A1** SS 3/78 oil tanker **✠LMC** **IGS** EL Nt 3$\frac{3}{16}$"U3 FN 12754	**1964**-8 (Fwd & aft sections) Bremer Vulkan A.G.—Vegesack (914) **1968**-8 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 266,68(BB) 31,83 14,110 255,13 31,70 18,29 B 10,7 RFD 32,0 1 dk RW conv Tanker 76 11BH WB11557t incl. 4414t in clean ballast tanks DTsf5599t	**S Tanker** for offshore installations IGS 16 Ta ER L.(oil) 96 414	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Bremer Vulcan A.G. Bremen-Vegesack 2 WTB 800lbf/in² (55,2bar) Spt 465,6°C 745lbf/in² (51,4bar) hs2342,1 2 sg 142lbf/in² (9,8bar) Gen 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 16,25kn

8017528 GBZC 398982 Df Esd Gc Pfd Rdr RTm/h/v	**MATCO CLYDE** **Matco Tankers (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**54 171** 33 955 81 944	**✠100A1** oil tanker **✠LMC** UMS **IGS** EL R† 687,5/84,0U3 FN 14088	**1982**-2 Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1089) 243,34(BB) 42,04 12,251 232,01 42,00 18,72 F 22,3 1 dk rf nil 7BH WB39136T incl. clean ballast tanks 33585T	**M Tanker** SBT IGS CBT pt higher tensile steel 7 Ta ER L.(oil) 100 270 HeCls. BptC	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 2 × 1300kW 1 × 880kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 403,0t (d.o.) 2 790,0t (hvf)-52,0pd 15kn
7426318 GUYG 366053 Df Esd Gc Pfd Rdr RT	**MATCO THAMES** **Mobil Producing North Sea Ltd.,** **Texas Eastern (UK) Ltd.,** **Amerada Exploration Ltd. &** **British Gas Corp.** Mobil Shipping Co. Ltd. London United Kingdom	**51 472** 30 898 89 398	 BV	**1975** Tsuneishi Zosen K.K.—Numakuma (310) 246,51 39,65 13,513 236,00 39,60 18,45 1 dk	**M Tanker** SBT 7 Ta ER L.(oil) 84 672	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller fwd Thw. thrust propeller fwd Fuel 374,0t (d.o.) 4 050,0t (hvf)-82,5pd 16kn
7391381 UKSZ M-29845 Df Esd Gc Pfd Rdr RT	**MATE ZALKA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	 RS	**1976** Brodogradiliste "3 Maj"—Rijeka (568) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5121536 HO9959 8529- PEXT2 Df Esd Gc Rdr RT	**MATE I** ex Aris-81 ex Eros-80 ex Svealith-79 ex Danalith-76 ex Astra-73 ex Friesta-70 **Gibcan International** Panama Panama	T.Mk **499** 277 — **994** 588 1 810	 GL (BV)	**1961** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (156) 65,38 10,47 —/5,182 10,39 6,08 P 12,2 2 dks	**M General Cargo** Ref. 2 Ho ER G.2 169 B.2 053 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 86,5t (d.o.)-3,5pd 12kn
7045308 EVRN M-27413 Df Esd Gc Rdr RT	**MATEMATIK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 310** 782 1 195	 RS	**1970** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5402930 HO6632 9989-HA Df Esd Rdr RTm	**MATHEA LUPE** ex Guernsey-77 ex Sea Disposal 1-75 ex Onward Enterprise ex Dago 2-66 ex Dago II ex Mathea-63 Panama Panama	**299** 97 478	**100A1** SS 2/80 oil tanker—FP above 65,°C service west of a line from Ras Al Hadd to Gwadan **LMC** EL (g) FN 497	**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1084) 48,49 8,28 2,763 44,30 8,21 3,00 P 15,0 F 7,7 1 dk RW rf 152 7BH	**M Tanker** 6 Ta ER L.(oil) 537	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 465bhp (342kW) Kloeckner Humboldt Deutz Koeln ✠ ndb 5/67 100lbf/in² (6,9bar) Gen 2 × 25kW 2 × 15kW 230V d.c. Fuel 25,5t (d.o.)-2,0pd 10kn
5183649 DDFC Df Esd RT	**MATHIAS** ex Nova W-75 ex Westerstede-73 ex Kathe Mohlmann-70 **Partenreederei m.s. 'Mathias'** Gunther Deckert & Hans Wilhelm Ostendorf Elsfleth Federal Republic of Germany	**248** 142 400	 GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (46) 42,17 7,57 2,413 38,99 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha ER	Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
7324778 UTNE M-31100 Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **8 335** 4 189 9 288	 RS	**1973** VEB Mathias-Thesen-Werft—Wismar (198) 152,89 22,23 5,271/7,951 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 5,9 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
6710580 Y5MP Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 575 **7 723** 4 121 10 400	 DSRK	**1966** VEB Warnowwerft Warnemuende —Warnemuende (126) 142,25 18,65 7,220/8,535 130,92 18,57 11,26 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
6512665 J4SR 7296 Df Esd Gc Pfd Rdr RT	**MATHILDA** ex Rosario Maru-79 **Sunlight Maritime Inc.** Fraternavis Management Inc. Piraeus Greece	**7 696** 4 875 11 518	 NV (Class cont.) NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (233) 139,93 19,05 8,727 130,00 19,00 11,51 P 27,2 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.15 234 B.14 269 In.892 9 Ha (stl) (7,0 × 5,4) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) ER Cr 3(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 250kW 445V a.c. Fuel 1 062,0t-26,5pd 15,5kn
7637589 PFWS Df Esd Gc Pfd Rdr RT	**MATHILDA** **Zeerederij 'Holland-Limburg'** **B.V.** Rotterdam Netherlands	**1 195** 785 2 520	 BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (397) 83,93 (BB) 14,46 5,322 74,58 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** OSD Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 59 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,5 × 6,4) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn

7529873 FTZG Df Esd Gc Rdr RT	**MATHILDA** **Barry Rogliano Salles S.A. et PETROMAR S.A.** Marseille France	**1 121** 515 1 600	 BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1224) 90,71 14,00 4,450 82,40 13,81 9,40 2 dks	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 2 400bhp (1 765kW) Crepelle et Cie. Lille 14kn
5106328 VYJN 311755 Df Esd Gc Rdr RT	**MATHILDA DESGAGNES** ex Eskimo-80 **Les Armateurs du St. Laurent Inc.** Montreal, P.Q. Canada	**4 462** 3 086 6 472	**✠100A1** SS 5/80 strengthened for navigation in Ice **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2523	**1959**-5 Davie SB. Ltd.—Levis, P.Q. (617) 109,84 15,65 6,801 102,11 15,55 9,15 P 19,2 F 10,1 2 dks rf 102 complete 2nd dk added 64 conv General Cargo 64 conv Package Freighter 80 NS 6BH WB1486t incl. DTf126t	**TM General Cargo** 4 side doors (p) & 4 side doors (s) fitted 64 3 Ho 3,0DT 14,6 36,8 18,5 ER G.9 430 B.9 008 2 Ha (stl) (each 8,5 × 10,9) 2 Ha (w) (each 8,5 × 12,8) ER 4W Cr 2(5) Der 1(30) 4(5)	2 Oil 2SA each 10Cy. 206 × 254 with clutch & sr geared to sc. shafts 3 200bhp (2 354kW) Canadian Fairbanks-Morse Kingston, Ont. Gen 3 × 90kW 220V d.c. Fuel 630,0t (hvf)
6512897 HPQX 9682-79 Df Esd Gc Rdr RT	**MATHILDE** ex Thermopylai-79 ex Kapetanissa-76 ex Kalliopi Pateras-72 **Delaware Shipping Corp.** Gestion Maritime Panama Panama	**15 931** 10 320 26 610	BV ✠Classed LR until 8/79	**1965**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (202) 191,37 22,97 10,846 179,69 22,86 14,08 P 38,1 F 17,4 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.31 502 HeCls. B 7 Ha (stl) (8,2 × 8,0) (10,9 11,2 11,2 11,2 11,2 11,2 × 11,2) ER Der 14(5-10)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Fuel 152,5t (d.o.) 1 473,5t (hvf)-30,5pd
7612668 PFWM Esd Gc Pfd Rdr RTm/h/v	**MATHILDE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 070 2 728	**✠100A1** SS 8/82 Ice Class 1A **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1316	**1977**-5 Scheeps. "Voorwaarts" B.V. —Hoogezand (221) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 8,6 1 dk rf nil 3BH WB965T incl. STs 273T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 400bhp (1 765kW) Brons Industrie N.V. Appingedam Gen 2 × 84kW 1 × 48kW 300/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
6523286 DALM Df Esd Rdr RTm	**MATHILDE** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**424** 272 1 068	 BV	**1965** J. J. Sietas K.G. Schiffswerft —Hamburg (545) 61,17 10,55 3,861 55,02 10,49 6,10 B 10,7 F 9,2 1 dk & S dk	**M General Cargo** OSD 2 Ho each 19,5 ER G.2 138 B.1 926 2 Ha (each 15,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 5kW 110V d.c. Fuel 30,5t (d.o.) 11,5kn
7358793 OXKE D2139 Df Esd Gc Pfd Rdr RT	**MATHILDE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	T.Mk **10 368** 6 304 17 249 **15 801** 10 191 22 727	**✠100A1** SS 1/80 **✠LMC** **UMS** EL Ht $2\frac{3}{4}$"U2 FN 6653	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (206) 170,69(BB) 26,01 9,354/10,275 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No. 1 lwr TwDks & Nos. 3 & 4 holds 1187T No. 1 lwr TwD605t (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd 20,5kn
5202079 SVQW 6724 Df Esd Gc Pfd Rdr RT	**MATHIOS** ex Recknitz-78 ex Lagno-65 **Rigas Brothers - Dinos Mitropoulos** Piraeus Greece	T.Mk **2 025** 984 3 688	**✠100A1** **✠LMC** EL u $1\frac{15}{16}$" FN 2172 (DSRK)	**1953**-7 AB Oskarshamns Varv —Oskarshamn (320) 105,57 13,75 5,665 99,01 13,72 8,21 F 9,8 2 dks RW rf 76 6BH WB721T incl. STs 122T	**M General Cargo** Ice strengthened 3 Ho 12,9 28,5comb. ER 29,2comb. G.6 448 B.5 979 5 Ha (stl) (6,7 × 5,7) (9,5 7,4 × 6,7) ER (8,8 7,4 × 6,7) Der 1(15) 10(3-5)	Oil 2SA 7Cy. 500 × 1100 2 980bhp (2 192kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 87kW 220V d.c. Fuel (d.o.) 13,5kn
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h	**MATHRAKI** ex Messiniaki Anatoli-82 ex Stabenko-81 **Mathraki Shipping Corp.** Eletson Corp. Piraeus Greece	**17 485** 12 016 30 321	**✠100A1** SS 11/80 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1970**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2083) 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs483,1 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
6905977 EAWB 2398 Df Esd Rdr RT	**MATI** **Daniel Ponce Ramirez** Santander Spain	**325** 172 297	 BV	**1968** S.A. Balenciaga—Zumaya (138) 40,31 7,83 3,328 35,18 7,80 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 194bhp (878kW) Kloeckner Humboldt Deutz Koeln Fuel 138,0t (d.o.) 14kn
7027277 YTZE Df Esd Gc Pfd Rdr RTh/v	**MATIJA GUBEC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 1/80 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1970**-9 N.V. Cockerill Yards Hoboken —Hoboken (848) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2717t incl. DTsm1860t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. 12,5kn
6930427 YTZD Df Esd Gc Pfd Rdr RTh/v	**MATIJA IVANIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	**✠100A1** CS 10/79 strengthened for heavy cargoes DTsm—vegetable oil **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1969**-12 N.V. Cockerill Yards Hoboken —Hoboken (846) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2716t incl. DTsm1860t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.22 491 B.20 783 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn

5264091 HIJN Df Esd Pfd Rdr RT	**MATILDE** ex Orange-67 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**231** 106 259		**1937** Gebr. van Diepen—Waterhuizen (826) *35,18* 6,86 2,572 ... ... 1 dk R	**M General Cargo** 2 Ha (8,2 6,6 × 4,5) ER Der 1(2) 1(1,5)	Oil 4SA 4Cy. 250 × 350 160bhp (118kW) Motorenfabriek "De Industrie" Alphen a/d Rijn 8,5kn
7720312 Esd Rdr RT	**MATILDE** **Societa Cooperativa Consorzio Pescatori Siciliani** Mazara del Vallo Italy	**199** 85 —		**1978** Cant. Nav. Arturo Stabile—Trapani (09/77) 34,12 7,12 26,12 7,10 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6518645 3FNS 1058 4-NY Df Esd Gc Pfd Rdr RTm/v	**MATILDE R** ex Matilde-81 **Transoceanic Tramp Ships Ltd.** Panama Panama	**26 634** 17 965 50 751	AB	**1966** Maizuru Jukogyo K.K.—Maizuru (77) 209,40 29,24 12,561 200,01 29,21 17,10 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,6 21,8 21,8 15,0 15,0 18,5 18,5 16,7 ER 8 Ha (stl) (13,7 × 10,2) (16,7 15,9 10,9 10,5 13,0 13,4 12,1 × 13,5) ER Cr 6(1-5)	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 500kW 450V a.c. Fuel (hvf) 15kn
7826439 Rdr RT	**MATIMCO 1** **Mandaue Shipping & Lighterage Corp.** Cebu Philippines	**400** 120 500		**1979** L'Nor Marine Services Inc., —Mandaue City (80) 60,66 10,70 2,032 51,85 10,37 2,54 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.
6921892 GZMC 337970 Df Esd Gc Rdr RTh/v	**MATINA** **Fyffes Group Ltd.** London United Kingdom	T.Mk **6 351** 2 855 6 184	✠**100A1** CS 8/79 ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1969**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1120) 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK DK fwd 6BH WB672t	**M General Cargo** Ref. 6P 4 Ho 23,7 25,0 21,2 ER 26,2 In.10 447 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 214,0t (d.o.) 1 253,0t (hvf) 20,5kn
5425657 SYSR 33 Df Esd Gc Rdr RTm/h/v	**MATINA** ex Bulwark-79 ex Nahoon-71 ex Tronstad-67 **Venus Compania Naviera S.A.** Lavrion Greece	**2 753** 1 830 4 849	GL (NV)	**1963** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (124) 94,16 14,05 6,770 85,63 14,00 8,01 2 dks	**M General Cargo** Ice strengthened 2 Ho 28,6 29,2 2 TwD 28,6 29,8 ER G.5 947 B.5 505 2 Ha (stl) (each 20,1 × 7,0) ER 4W Der 1(20) 4(5)	Oil 4SA 6Cy. 520 × 740 2 310bhp (1 699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 155kW 450V 60Hz a.c. 1 × 51kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 13kn
5337707 SV4681 6751 Df Esd Rdr RT	**MATINA-D** ex Laconikos-78 ex Jann-76 ex Luhedeich-74 ex Stadersand-65 **Daglas Triantafilos** Piraeus Greece	**500** 306 820	GL	**1952** Stader Schiffsw. G.m.b.H.—Stade 51,26 8,16 4,293 45,57 8,13 4,60 F 6,4 2 dks RW	**M General Cargo** CSD 1 Ho 29,5 1 TwD 28,6 ER G.940 B.852 1 Ha (22,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
5229118 121 Df RTm	**MATIPO** ex Birgitte Basse-55 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**398** 238 493	✠Classed LR until 5/68	**1953**-4 Schpsw. Worst & Dutmer N.V. —Meppel (104) 47,83 7,42 2,941 44,68 7,40 3,99 1 dk RW	**M General Cargo** 1 Ho 27,9comb. ER G.736 B.708 2 Ha (10,9 11,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 32,5t (d.o.) 11kn
6805115 UDMR M-27371 Df Esd Gc Rdr RT	**MATIS PLUDON** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **2 407** 866 1 400	RS	**1964** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6708903 Df Esd Gc Pfd Rdr RT	**MATLAMANI** ex Teresa-71 **Empresa Industrial de Productos Alimenticios S.A.** Coatzacoalcos Mexico	**592** 266 660	(BV)	**1967** Maritima de Axpe S.A.—Bilbao (17) 48,60 9,53 4,598 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler 2 Ha (1,9 2,7 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,5kn
6419605 URUJ M-26550 Df Esd Gc Rdr RT	**MATOCHKIN SHAR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 901	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,34 21,34 8,389 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
5229170 CUUM L-297-C Esd	**MATOSINHOS** **Pintos & Saul Ltda.** Leixões Portugal	**135** 38 —	✠Classed LR until 8/60	**1958**-12 Est. Nav. do Mondego—Figueiro da Foz (44) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel

6814908 GYJV 335944 Df Esd Gc Rdr RTm/h	**MATRA** ex Port Caroline-81 **Port Line Ltd.** Cunard Shipping Services Ltd. London United Kingdom	T.Mk **12 398** 6 766 17 202 **16 275** 9 212 20 026	**✠100A1** SS 2/79 TwDf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Gt 2$\frac{11}{16}$"SQ FN 6860	**1968**-10 Upper Clyde Shipbuilders Ltd. (Linthouse Division)—Linthouse (701) 186,60(BB) 24,82 10,034/10,821 173,74 24,69 14,79 P & B 69,5 F 33,0 2 dks, 3rd dk clear of mchy. space rf 305 DK fwd 9BH to U dk 2 to 2nd dk WB4867t incl. DTsf466t	**TM General Cargo** Ref 12bth P 7 Ho 18,5 18,9 21,1 19,5 19,5 21,9 15,0 G.7 087 B.6 683 In.18 779 7 Ha (stl) (7,7 × 5,4) (10,2 12,9 10,5 × 7,6) (10,5 8,0 7,3 × 7,9) 7W Cr 5(5) Der 1(25) 2(15) 2(10) 2(5)	2 Oil 2SA each 6Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB 110lbf/in^2 (7,6bar) 2 e(ex.g) 145lbf/in^2 (10,0bar) Spt 115lbf/in^2 (8,0bar) Gen 1 × 1100kW 4 × 410kW 450V 60Hz a.c. Fuel 414,5t (d.o.) 3 167,0t (hvf) 21,5kn
6811841 Df Esd Rdr RT	**MATRAGH** **Majid Motraghi** Abadan Iran	**150** — —	(GL)	**1968** Stader Schiffsw. G.m.b.H.—Stade (206) 32,49 7,60 2,896 28,48 7,50 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.94	Oil 4SA 12Cy. 135 × 160 515bhp (379kW) Kloeckner Humboldt Deutz Koeln
6928345 EOQI M-29088 Df Esd Rdr RT	**MATROS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ..........U.S.S.R. 54,23 9,38 3,591 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928371 UDYH M-29073 Df Esd Rdr RT	**MATROS BALTIKI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** ..........U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5423726 USQX M-3445 Df Esd Gc Pfd Rdr	**MATROS KOSHKA** ex Domingo-64 ex Mexican Reefer-63 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 847** 1 321 — **5 150** 2 200 4 020	RS ✠Classed LR until 5/66	**1953**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (311) 124,67 16,51 6,998/7,449 114,48 16,41 10,34 F 35,1 2 dks, platform dk in fwd holds	**TM Fish Carrier** Ref. 3 Ho ER 2 Ho In.6 378 5 Ha (7,4 7,4 7,4 × 5,0) ER (7,4 7,4 × 5,0) 10W Der 10(5)	2 Oil 2SA each 8Cy. 500 × 1100 6 720bhp (4 943kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 016,0t 17,5kn
7643930 UACP M-32482	**MATROSOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** ..........U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6718049 SUUA Df Esd Gc Rdr RTm/h/v	**MATROUH** ex Imkenturm-79 **MISR-Saudi Offshore Co.** Alexandria Egypt	**499** 147 805	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (604) 52,86 11,28 3,353 50,81 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 421kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 231/400V 50Hz a.c. Fuel 200,0t (d.o.) 12,5kn
5371167 SZNF 2526 Df Esd Rdr RTm/h/v	**MATSAS** ex Nisos Kerkyra-71 ex Turmoil-65 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**1 047** 166 991	BV ✠Classed LR until 5/70	**1945**-8 Henry Robb Ltd.—Leith 62,46 11,79 5,366 57,92 11,74 5,80 B & F 39,4 1 dk R BK 203	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.) 14,5kn
7629300 SV3967 2154 RTv	**MATSAS COSTAS** ex Citta di Augusta ex Fiore **Loucas G. Matsas** Piraeus Greece	**141** 26 —	RI	**1944** United Boat Service Corp.—New York, NY 26,34 7,04 24,69 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 Enterprise Engine Co. San Francisco, Ca
5076298 SXVO 6918 Df Esd Gc Rdr RT	**MATSAS SALVOR** ex Smit Salvor-78 ex Clyde-73 **Loucas G. & Lucy L. Matsas** Loucas G. Matsas Piraeus Greece	**791** 93 —	**✠100A1** SS 8/78 tug Str. nav. ice **✠LMC** EL (l) 1$\frac{3}{4}$" FN 845	**1957**-2 J. & K. Smit's Scheeps.—Kinderdijk (858) 58,12 11,23 4,966 52,02 10,80 5,44 B & F 29,3 RW rf 787 3BH	**M Tug**	2 Oil 4SA each 6Cy. 450 × 660 with hydroflex coupling & sr gear to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk 15kn
6424430 UIFC M-26510 Df Esd Gc Rdr RT	**MATSESTA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/06) 154,31 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
7334204 KHRC 553090 Df Esd Gc Pfd Rdr RTh/v	**MATSONIA** **United California Bank** Matson Navigation Co. San Francisco, Ca United States of America	**15 257** 9 230 14 082	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (664) 213,37(BB) 28,05 8,560 195,99 27,97 12,83 2 dks & S dk rf 432	**S RoRo Cargo** OSD 5 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW 450V 60Hz a.c. Fuel 3 270,5t 25kn
7808176 H05366 9379-PEXT Esd Rdr	**MATSS MAHA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**49** 37 —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) 82,0/9,5FSWR FN 169	**1978**-6 Halter Marine Services, Inc.—New Orleans, La (699) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c.

7808164 HO5365 9378-PEXT Esd Rdr	**MATSS RIMA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**49** 37 —	✠**100A1** Arabian Gulf service ✠**LMC** EL (B) 82,0/9,5FSWR FN 169	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (698) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c.
5195214 HOZU 7827-PEXT1 Df RT	**MATSU EIN** ex Koei Maru No. 28 ex Daien Maru No. 8-69 ex Kotoshiro Maru No. 1-63 **Asia Associates Shipping Co. Ltd.** Panama Panama	**354** 198 209		**1957** Nishii Dock Co. Ltd.—Nansei (20) 46,74 7,55 3,480 42,07 7,52 3,79 2 dks conv Side-fishing Fishing 69	**M Fish Carrier** Ref 3 Ho ER B.357 3 Ha (each 1,5 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 350 × 400 740bhp (544kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 220V a.c. Fuel 233,5t 10kn
7652826 JL2891 102882 Rdr	**MATSU MARU** **Hiroaki Komatsu** Anan, Japan Tokushima Pref.	**495** 311 1 010		**1968** Yamanaka Zosen K.K.—Namikata 53,50 4,501 49,10 9,01 4,50 1 dk	**M General Cargo** G.1 176 B.1 088 1 Ha (26,9 × 6,0) ER	Oil 1 200bhp (883kW) Nippon Hatsudoki Japan 11kn
8130954 JJ3313 125216	**MATSU MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1982** Towa Zosen K.K.—Shimonoseki (541) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
5414543 8KIU 93469	**MATSU MARU** ex Aiei Maru **Shoji Matsumoto** Chikura, Japan Chiba Pref.	**107** 52 —		**1963** Takehara Zosen—Takehera (228) 27,18 6,00 2,210 25,00 5,80 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 220 × 360 120bhp (88kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 9kn
7908550 JM4658 123318 Esd Gc Rdr RT	**MATSU MARU No. 5** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 837** 1 110 3 518	NK	**1979** Honda Zosen—Saiki (672) 88,70 5,997 82,50 13,21 6,61 P 22,3 F 15,3 1 dk	**TM Tanker** CBT 8 Ta ER L.(oil) 3 560 HeCls. CptB	2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 1 × 40kW 445V a.c. Fuel 58,5t (d.o.) 120,0t (hvf)-7,5pd 12,5kn
7850961 JPMC 99574	**MATSU MARU No. 5** ex Tenjin Maru No. 1 **Fujio Matsuzaki** Kitakyushu, Japan Fukuoka Pref.	**425** 221 750		**1967** ....Japan 46,23 3,501 42,45 8,31 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Japan 9,5kn
7612943 JL4332 118954 Gc Rdr RT	**MATSU MARU No. 8** **Mukai Kaiun K.K.** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**498** 317 1 600		**1977** Kimura Zosen K.K.—Yutaka (61) 70,01 4,250 64,01 11,51 5,85	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7854890 JL3405 108357	**MATSU MARU No. 8** **Shiko Kisen K.K.** Hakata, Japan Ehime Pref.	**261** 145 739		**1969** Hakata Zosen K.K.—Hakata (71) 46,06 3,490 44,51 8,01 5,24 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
7432666 JL4206 117456 Gc Rdr RT	**MATSUEI MARU No. 2** **Matsuei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 120 449		**1975** Takebe Zosen—Takamatsu (61) 7,55 3,150 41,97 7,52 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7815636 JRVF 122671 Df Gc Pfd Rdr	**MATSUEI MARU No. 3** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** 155 —		**1978** Uchida Zosen—Ise (790) 3,201 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8005939 8KDH 123274 Gc Rdr RT	**MATSUEI MARU No. 5** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**299** 154 —		**1980** Uchida Zosen—Ise (807) ... ... 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
5229338 JGFV 82770	**MATSUEI MARU No. 5** ex Sumitomo Maru-62 **Fujizo Nogami** Nanyo, Japan Yamaguchi Pref.	**198** 97 320		**1959** Koyo Dockyard Co. Ltd.—Mihara (107) 36,50 6,43 2,947 33,51 6,38 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 250 × 380 310bhp (228kW) E made48 fitted59 Shikoku Kikai Ehime Fuel 10,0t 9kn
7825289 JRVS 122678 Df Esd Gc Rdr RT	**MATSUEI MARU No. 8** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 152 391		**1979** Miho Zosensho K.K.—Shimizu (1118) 50,14 8,51 3,222 43,64 8,50 3,59 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8151207 JK3480 110704	**MATSUEI MARU No. 8** ex Shinsei Maru No. 2-80 **Kazuhiko Chihara** Oyano, Japan Kumamoto Pref.	**199** 95 450		**1971** Yoshicho Zosen—Ise 38,31 3,801 30,99 10,00 5,11 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Japan 10kn

7122314 JIPD 108643 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **Ogata Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**357** 182 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (985) 52,96 8,54 3,404 46,61 8,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7236505 JJIY 112165 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** **Matsuei Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 95 214	**1972** Miho Zosensho K.K.—Shimizu (831) 41,71 7,52 2,921 36,00 7,50 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo
8214762	**MATSUEI MARU No. 18** **Matsuei Suisan Y.K.** Japan	**299** — —	**1982** Niigata Eng. Co. Ltd.—Niigata (1760) 44,02 8,62 3,66	**M Fishing** Line-fishing	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7027966 JKXT 108224 Df Esd Gc Pfd Rdr	**MATSUEI MARU No. 28** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**253** 128 —	**1970** Uchida Zosen—Ise (688) 7,93 2,998 40,64 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7225312 JJCV 112040 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 31** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**224** 120 —	**1972** Uchida Zosen—Ise (710) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7404530 JRHF 117106 Df Gc Rdr	**MATSUEI MARU No. 35** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**284** 147 —	**1974** Uchida Zosen—Ise (756) 8,21 43,08 8,18 3,54 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7355143 JNZR 113474 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 38** **K.K. Matsuei Suisan** Muroto, Japan Kochi Pref.	**299** 147 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1263) 48,67 (BB) 8,51 3,252 42,80 8,49 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7003972 JGPB 102557 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 72** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 150 —	**1969** Niigata Eng. Co. Ltd.—Niigata (833) 48,85 8,34 3,252 43,21 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7355076 JKSK 113285 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 88** **Matsuzawa Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 241 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1250) 58,73 9,81 3,988 51,47 9,78 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7930008 JJVD 124188 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 88** **K.K. Matsuei Suisan** Muroto, Japan Kochi Pref.	**344** 165 432	**1980** Niigata Eng. Co. Ltd.—Niigata (1671) 54,28 3,391 47,53 8,91 3,76 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 530 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7302433 JFDJ 114927 Df Esd Gc Rdr RT	**MATSUFUKU MARU No. 5** ex Katsuei Maru No. 28-82 **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 105 —	**1973** Kochiken Zosen—Kochi (436) 7,62 2,801 38,51 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Seisakusho Tateyama
8105557 JLUO 123376 Df Esd Gc Pfd Rdr RT	**MATSUFUKU MARU No. 28** **Matsufuku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 100 —	**1981** Fujishin SB. Co.—Kamo (367) 45,06 2,750 37,22 7,51 3,00 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7926045 JJNM 124545 Df Esd Gc Pfd Rdr RT	**MATSUKAZE** **Central Marine K.K.** Onomichi, Japan Hiroshima Pref.	**10 588** 6 867 16 682	**1981** Mie Shipyard Co. Ltd.—Yokkaichi (207) NK 149,61(BB) 8,651 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.21 611	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 273,25kW a.c. 13,5kn
8025185 JH2832 125641 RT	**MATSUKAZE** **Mitsubishi Heavy Industries Ltd.** Nagoya, Japan Aichi Pref.	**269** 87 —	**1980** Nagasaki Zosen K.K.—Nagasaki (753) 35,56 2,501 33,84 8,62 3,61 1 dk	**M Pollution & Surface Clearance Vessel** Fire-fighting	Oil 4SA 6Cy. 185 × 230 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7046845 JDTE 109806 Df Esd Gc Pfd Rdr RT	**MATSUKAZE MARU** **Nippon Suisan K.K.** Tokyo, Japan	**2 899** 1 542 4 274	**1971** Taguma Zosen—Innoshima (87) 97,08 14,81 6,262 NK 90,00 14,79 7,62 P 25,6 F 12,2 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.3 777 3 Ha (stl) (4,5 4,8 4,8 × 4,0) ER 6W Der 6(5)	Vee Oil 4SA 12Cy. 400 × 520 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V a.c. Fuel 1 209,0t-20,5pd 14,75kn

6516623 JE2015 96822 Rdr RT	**MATSUMAE** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**308** 164 119	**1965** Tohoku Zosen—Shiogama (65) 43,62 10,42 2,261 39,07 8,81 3,10 1 dk	**M Ferry** 1 Ho 138P	Oil 4SA 6Cy. 260 × 330 500bhp (368kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 10,5kn
6420745 JMTO 96086 Esd Gc Pfd Rdr RT	**MATSUMAE MARU** **Japanese National Railways** Tokyo Japan	**5 376** 1 961 2 066	**1964** Hakodate Dock Co. Ltd.—Hakodate (347) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1604P	8 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 12 800bhp (9 415kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. 18kn
7337074	**MATSUMOTO MARU** **Richard C. Jackson**	**110** 74 —	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5229364 JLXH 70155	**MATSUNOURA MARU No. 2** **Ishikawajima-Harima Heavy Industries Co. Ltd.** Aioi, Japan Hyogo Pref.	**159** 47 —	**1939** Fujinagata Zosensho—Osaka 30,54 7,01 3,582 6,99 RW rf 386 shortened 58	**TS Tug**	T 6Cy. (2) 291 (2) 470 & (2) 760 × 500 Fujinagata Zosen Osaka Gen 1 × 3kW 100V d.c.
7831642 JE2326 119447 Df Rdr RT	**MATSUO MARU No. 1** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 33 —	**1976** K.K. Yoshida Zosen Tekko —Kesennuma (231) 37,22 2,450 31,30 6,95 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7815571 JJ3100 116080 Rdr	**MATSUO MARU No. 11** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**499** 350 400	**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (311) 4,201 55,02 9,61 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8022315 JE2661 124950 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 11** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 20 —	**1980** K.K. Yoshida Zosen Tekko —Kesennuma (283) 38,08 7,40 2,401 30,99 7,00 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7220142 JRRL 112360 Rdr RT	**MATSUO MARU No. 12** ex Matsuo Maru No. 11-80 **Eiyu Shoji Y.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 34 123	**1972** Usuki Tekkosho—Usuki (836) 38,44 6,94 2,579 NK 32,92 6,91 2,80 1 dk len 82 conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7815583 JJ3101 116081 Rdr	**MATSUO MARU No. 12** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**109** 49 250	**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (312) 2,252 28,53 6,01 2,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 440 230bhp (169kW) Sumiyoshi Tekkosho Shizuoka
8022298 JE2655 124282 Df Rdr RT	**MATSUO MARU No. 18** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**124** 54 —	**1980** K.K. Yoshida Zosen Tekko —Kesennuma (281) 38,56 (BB) 2,301 31,81 6,71 2,70 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7378107 JGAR 116884 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 62** ex Katsuei Maru No. 1-80 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**283** 130 402	**1974** Tokushima Zosen K.K.—Fukuoka (1127) 50,70 7,62 3,099 43,01 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6502842 JM2046 94834 Df Pfd Rdr RT	**MATSUO MARU No. 68** ex Nomura Maru No. 68 **Maruno Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**127** 60 —	**1964** K.K. Izutsu Zosensho—Nagasaki (400) 33,61 6,18 2,693 29,52 6,10 3,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho Akashi Fuel 22,5t 10,75kn
7831654 JE2408 121355 Df Rdr RT	**MATSUO MARU No. 78** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**128** 65 —	**1977** K.K. Yoshida Zosen Tekko —Kesennuma (251) 39,10 (BB) 2,471 32,57 6,46 2,75 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7535808 JNAI 117895 Df Rdr RT	**MATSUO MARU No. 81** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**153** 76 —	**1975** K.K. Yoshida Zosen Tekko —Kesennuma (220) 39,20 2,801 33,00 6,56 3,13 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8132146 JE2745 125026	**MATSUO MARU No. 88** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**244** 137 —	**1982** K.K. Yoshida Zosen Tekko —Kesennuma (306) *41,61* 7,90 3,31 1 dk	**M Fish Carrier**	Oil 4SA Daihatsu Diesel Mfg. Co. Ltd. Japan

8151726 JI2523 107508	**MATSUSAKI MARU No. 38** ex Shinshofuku Maru-81 ex Eisei Maru No. 7-80 **Koichiro Honma** Ryotsu, Japan Niigata Pref.	**199** 128 400		**1970** Shin Nikko Zosen—Setoda 46,11 3,001 38,00 8,21 4,81 1 dk	**M General Cargo** Mchy.aft		Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	 Japan 10kn
7237860 8JFA 113694 Df Esd Gc Rdr	**MATSUSEI MARU No. 2** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 365		**1972** Miho Zosensho K.K.—Shimizu (858) 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.	 Tokyo
7920209 JDEF 124326 Df Esd Gc Pfd Rdr RT	**MATSUSEI MARU No. 3** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 153 369		**1980** Miho Zosensho K.K.—Shimizu (1153) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
8204119 3ESO 11041-KJ	**MATSUSHIMA** **Ebisu Marina S.A.** Panama Panama	**2 155** 1 475 5 250	 NK	**1982** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1533) 91,50 6,651 84,92 5,80 2 dks	**M General Cargo** 3 Ho ER G.7 400 B.6 635 3 Ha (stl) ER		Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7818640 JBRY 121951 Df Esd Gc Rdr RT	**MATSUSHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 260 —		**1979** Tohoku Zosen—Shiogama (185) 77,81 9,63 3,531 70,19 9,61 5,29 1 dk conv Patrol Ship 81	**TM Support Ship** for submersibles		2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Seisakusho	 Tateyama
7913153 8LAX 123579 Df Esd Gc Pfd Rdr RT	**MATSUSHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	**2 990** 1 585 4 937	 NK	**1979** Mie Shipyard Co. Ltd.—Yokkaichi (191) 122,81(BB) 6,620 115,02 16,51 10,01 2 dks	**M General Cargo** Ref. 4 Ho ER In.6 559 4 Ha (stl) (7,0 7,0 7,0 × 6,0) (7,3 × 4,7) ER 8W Der 8(3)		Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 3 × 480kW 450V a.c.	 Mitsubishi Kobe 18kn
8020898 JL4807 123979 Gc Rdr RT	**MATSUSHIMA MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**691** 391 1 406		**1980** Higaki Zosen K.K.—Imabari (253) 65,61 4,350 60,00 10,51 4,65 1 dk	**M Tanker** Chemical Mchy.aft		Oil The Hanshin Diesel Works Ltd.	 Japan
6800763 JM2373 100260 Rdr	**MATSUSHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**236** 110 —		**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (703) 34,09 7,80 2,147 30,00 7,78 2,70 1 dk	**M Ferry**	 235P	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo	 Osaka 11,5kn
7933139 JK4097 122058 Rdr RT	**MATSUSHIMA MARU** **Nitto Kisen K.K.** Hinase, Japan Okayama Pref.	**177** 98 —		**1979** Y.K. Takasago Zosen—Naruto (78) ... ... 44,12 8,01 4,81 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Matsui Iron Works Co. Ltd.	 Ise
7323293 JL3997 113450 Gc Rdr	**MATSUSHIMA MARU No. 2** **Sanko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**996** 682 2 155		**1973** Sasaki Zosen K.K.—Kinoe (180) 76,76 11,03 4,901 72,07 11,00 5,11 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 313		Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	 Kobe 11,75kn
7702645 JL4426 122411 Rdr RT	**MATSUSHIMA MARU No. 3** **Sanko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**499** 340 1 225		**1977** Sasaki Zosen K.K.—Kinoe (260) 60,61 4,252 56,01 9,52 4,47 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	 Kobe
7853896 8LCU 95613	**MATSUSHIMA MARU No. 8** ex Seiho Maru ex Matsushima Maru No. 8 **Toyotoshi Fukui** Ryugatake, Japan Kumamoto Pref.	**255** 133 560		**1964** Sasaki Zosen K.K.—Kinoe (50) 42,50 3,301 37,57 7,00 5,41 1 dk	**M General Cargo** Mchy.aft		Oil 450bhp (331kW) Ishibashi Tekkosho	 Matsue 9,5kn
7853406 JG3571 119185	**MATSUSHIMA MARU No. 31** **Muraoka Kisen Y.K.** Hakata, Japan Ehime Pref.	**491** 315 1 200		**1976** Segami Tekko—Japan 64,01 5,001 59,52 10,30 6,30 1 dk	**M General Cargo** Mchy.aft		Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	 Japan 11kn
7850349 JHKI 86546 Df Esd Gc Rdr	**MATSUURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**331** 80 —		**1961** Osaka Zosensho—Osaka 55,33 2,401 49,81 6,90 4,02 1 dk	**TM Patrol Ship**		2 Oil 4SA each 6Cy. 310 × 360 1 400bhp (1 030kW) Ikegai Tekkosho	 Kawasaki 13,25kn
7535169 JK3311 107944	**MATSUYAMA** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**638** 342 —		**1961** Nakamura Zosen Tekkosho—Matsue 45,52 12,20 3,506 40,49 12,17 3,71	**TM Ferry**	 415P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	 Japan 13kn

7929918 JG3987 123626	**MATSUYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**139** 55 —		**1979** Nagasaki Zosen K.K.—Nagasaki (712) *32,01* 6,71 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Japan
7237846 JK3609 113076 Rdr RT	**MATSUYAMA MARU No. 10** **K.K. Matsuyama Kisen** Kaminoseki, Japan Yamaguchi Pref.	**949** 638 2 404		**1972** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (110) 76,94 12,02 5,030 71,00 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	Kobe
7394553 JL4101 117370 Esd Gc Rdr RT	**MATSUYAMA MARU No. 12** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 809** 1 593 5 485	NK	**1974** Kochi Jukogyo K.K.—Kochi (822) 95,59 15,04 6,585 88,09 15,02 8,01 P 22,9 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 309	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V a.c. Fuel 164,5t-13,0pd	Mitsubishi Yaizu 12,5kn
7821544 JK4061 122084 Rdr RT	**MATSUYAMA MARU No. 12** **K.K. Matsuyama Kisen** Kaminoseki, Japan Yamaguchi Pref.	**467** 244 698		**1978** Kochi Jukogyo K.K.—Kochi (1285) 3,601 45,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7394187 Esd Rdr	**MATSUYAMA MARU No. 15** ex Shoyo Maru **Vietnam Ocean Shipping Co.**	**1 580** 1 001 3 376		**1974** Hakata Zosen K.K.—Hakata (150) 82,00 13,03 6,020 74,99 13,01 6,51 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 325	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 104kW 445V a.c.	Kobe 12kn
7810507 JL4588 122951 Esd Gc Rdr RT	**MATSUYAMA MARU No. 18** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 877** 1 503 4 951	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2081) 96,98 15,02 6,981 89,41 15,00 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 430	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 200kW 445V a.c.	Yaizu 13,25kn
8126094 JL4855 124068 Esd Gc Rdr RT	**MATSUYAMA MARU No. 21** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 971** 1 556 4 996	NK	**1981** K.K. Taihei Kogyo—Akitsu (1483) 99,88 7,101 93,00 15,02 8,01 P 29,0 F 11,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
7101499 JK3291 106039 Gc Rdr	**MATSUYOSHI MARU No. 5** **Matsuzaki Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**198** 120 849		**1970** K.K. Matsuura Zosen—Kinoe (161) 47,99 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd.	Tokyo
7933206 JM4692 122855	**MATSUYOSHI MARU No. 7** **Katsuhide Danshita** Ryugatake, Japan Kumamoto Pref.	**110** 56 —		**1979** Y.K. Hashimoto Zosensho—Amakusa (60) 34,02 6,53 29,11 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 Matsui Iron Works Co. Ltd.	Ise
7300370 JL2787 102823	**MATSUZAKI MARU No. 8** **Masuo Imura** Sekizen, Japan Ehime Pref.	**198** 99 386		**1967** Nishihara Zosen—Ohmishima 37,01 7,04 3,201 33,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Matsue Diesel K.K. Fuel 20,5t	Matsue 9,5kn
7818157 ATVJ 1859 Df Esd Pfd Rdr RT	**MATSYA DARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	BV	**1980** Svendborg Skibsvaerft A/S —Svendborg (162) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Controllable pitch propeller Fuel 84,5t (d.o.)	Frederikshavn 11,5kn
7636468 ATTZ Df Esd RT	**MATSYA HARINI** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Bombay India	**257** 162 —	NV	**1979** Goa Shipyard Ltd.—Goa (1076) 32,49 8,03 28,07 8,01 4,42 F - 1 dk rf 876 BK 203	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Gen 2 × 82kW 1 × 42kW 440V 60Hz a.c.	Peoria, Illinois
7802861	**MATSYA JEEVAN** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**318** 168 170	NV (Class cont.)	**1982** Goa Shipyard Ltd.—Goa (1081) 36,58 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co.	Peoria, Illinois
7728754 Df Esd Gc Pfd Rdr RT	**MATSYA NIREEKSHANI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	**350** — —	BV	**1978** Scheepsw. "De Hoop" B.V. —Hardinxveld (748) 40,57 4,001 37,93 9,21 4,20 2 dks	**M Research/Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 2 030bhp (1 493kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Controllable pitch propeller Fuel 125,0t (d.o.)	Alpha 13,5kn
7728730 Df Esd Gc Pfd Rdr RT	**MATSYA SHIKARI** **Government of The Republic of India (Ministry of Food & Agriculture)** Delhi India	**425** 352 —	BV	**1979** Schps. "De Dageraad" B.V. —Woubrugge (551) 40,64 39,81 8,01 4,70 1 dk	**M Fishing** Stern Trawler Training Vessel Ref Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha-Diesel A/S Controllable pitch propeller Thw. thrust propeller fwd Fuel 104,5t (d.o.)	Frederikshavn 12kn

8015427 ATVL 1880 Df Esd Rdr RT	**MATSYA SUGUNDHI** **Government of The Republic of India (Ministry of Agriculture & Irrigation - Department of Agriculture)** Bombay India	**210** — —	AB	**1980** Yokohama Yacht Co. Ltd. —Yokohama (777) 31,53 2,231 28,02 8,01 3,81 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7818169 ATVK 1858 Df Esd Pfd Rdr RT	**MATSYA VARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	BV	**1980** Svendborg Skibsvaerft A/S —Svendborg (163) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller Fuel 85,5t (d.o.) 11,5kn
7006792 ATEY 1393 Esd RT	**MATSYA VIGYANI** **Government of The Republic of India (Directorate General of Supplies & Disposals)** Bombay India	**183** 63 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3275) *29,84* 2,769 7,40 3,41	**M Fishing** Stern Trawler Ref 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7328188 ATNH 1644 Esd Rdr RT	**MATTANCHERRY** **Cochin Port Trust** Cochin India	**3 061** 1 735 3 635	✠**100A1** SS 4/80 hopper dredger restricted service ✠**LMC** EL (P) 1⅞"U1 FN 1879	**1975**-9 Garden Reach Workshops Ltd. —Calcutta (948) 90,91 15,68 5,792 84,99 15,31 6,79 1 dk rf nil 4BH WB139T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,0 Hopper 3500T Mchy.aft Hopper 2 500 1 sandpump 1182kW (1585bhp)	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) MAN Garden Reach Workshops Ranchi Gen 3 × 248kW 420V 50Hz a.c. Thw. thrust propeller fwd 11kn
7325344 PFWK 164 Df Esd Gc Pfd Rdr RT	**MATTANJA** **H. de Vries & Zonen** Urk Netherlands	**199** 70 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (444) 32,72 7,60 3,893 29,11 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 1 100bhp (809kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
7128875 A6E2109 Df Esd Gc Pfd Rdr RTh	**MATTAR** ex Maersk Hauler-80 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**499** 218 757	GL	**1972** Rolandwerft G.m.b.h.—Bremen (984) 53,35 11,23 3,480 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
5398751 IQQT 1003 Df Esd Rdr RT	**MATTERA MIMMO** ex Zevenbergen-67 **Mabi di Domenico Mattera e Compania S.n.c.** Napoli Italy	**497** 253 1 053	RI ✠Classed LR until 7/67	**1955**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (934) 68,89 10,22 3,963 62,18 10,11 6,15 Ba 6,8 F 7,4 1 dk & Sdk RW rf 165	**M General Cargo** OSD Mchy.aft G.1 982 B.1 917 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Fuel 94,5t 11,5kn
8003486 PFWX 202 Esd Pfd Rdr RT	**MATTHEUS** **J. Kramer** Urk Netherlands	**264** 101 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (208) 36,50 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel Hengelo Thw. thrust propeller fwd
7235537 357365 Esd Rdr RT	**MATTHEW** **Port of Bristol Authority** Bristol United Kingdom	**43** 12 —	✠**100A1** SS 3/82 for service within 50 miles of Avonmouth ✠**LMC** EL (A) ⅝"U1 FN 128	**1973**-2 J. R. Hepworth & Co. (Hull) Ltd. —Paull (114) 19,28 5,36 17,07 5,03 2,44 1 dk rf 686 BK 51 NS 4BH	**TM Research** Survey Launch	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 350bhp (257kW) A/B Volvo-Penta Goteborg Gen 3 × 1,5kW 24V a.c.
7908031 599692 Esd Pfd Rdr RTv	**MATTHEW AND MELISSA** **Follett Fisheries Inc.** Providence, RI United States of America	**110** 75 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Stern Trawler In.100	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
6701694 VJCU Esd Rdr RT	**MATTHEW FLINDERS** **Government of State of Victoria (Public Works Department - Division of Ports & Harbors)** *Melbourne, Victoria* Australia	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough (45) 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Mchy.aft Hopper 1 000	4 Oil 2SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) Blackstone & Co. Ltd. Stamford Gen 3 × 100kW 220V d.c.
5113292 DJOI Df Esd RT	**MATTHIAS I** ex Matthias-77 ex Fehmarn-68 **Industrieanlagen-Verwaltungsges. Oberursel-Weisskirchen m.b.H.** Erhardt & Dekkers Duisburg-Ruhrort Federal Republic of Germany	**438** 198 780	(GL)	**1929** Deutsche Werke A.G.—Kiel *40,79* 8,23 4,192 8,18 5,01 1 dk conv Tanker 73	**M Waste-incinerator Ship** Mchy.aft HeCls. C	Oil 4SA 6Cy. 280 × 420 330bhp (243kW) NE 38 Deutsche Werke A.G. Kiel Fuel-1,5pd 7kn
5055543 DDPB SSR172 Df Esd Gc Rdr RTm/h	**MATTHIAS II** ex Burgwall-72 **Wulf G.m.b.H. & Co. K.G. fur Abfallverbrunnung auf see** Duisburg-Ruhrort Federal Republic of Germany	**1 105** 632 1 775	GL	**1958** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (402) 72,29 10,80 4,852 65,99 10,75 5,26 P 17,1 RQD 43,3 B 9,5 F 10,4 1 dk RW conv General Cargo 73	**M Waste-incinerator Ship** 2 Ho 20,2 20,8 ER G.2 297 B.2 173 2 Ha (each 7,7 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 15kW 220V Fuel 58,0t (d.o.) 12kn

5424093	**MATTHILDUR**	**104**		**1963** A/B Djupviks Batvarv—Djupvik	**Wood M Fishing**	Oil 2SA 6Cy. 222 × 292
TFZA	ex Gudbjorg-68	36		28,30 6,43 2,540	Side-fishing	495bhp (364kW)
0241	**Stakkholt H/f**	—		25,00 6,38 3,20	Mchy.aft	Lister Blackstone Marine Ltd. Dursley
Df Esd	Olafsvik Iceland			1 dk		Fuel (d.o.)
Rdr RT						
7215800	**MATTIE H. PHILLIPS**	**198**		**1948** Phillips Fisheries—Morehead City, NC	**Wood M Fishing**	Oil
WC5375		71		*38,20* 6,76		800bhp (588kW)
255887	**New Smith Meal Co. Inc.**	—		2,95		U.S.A.
RT	New York, NY United States			1 dk		
	of America					
5196098	**MATTLING I**	**973**		**1961** Kanda Zosensho K.K.—Kure (55)	**M General Cargo**	Oil 4SA 6Cy. 380 × 540
	ex Jinryu Maru-76	588		68,71 9,76 4,852		1 100bhp (809kW)
	ex Toyotagawa Maru-63	1 651		63,02 9,71 5,19	2 Ho ER	Kinoshita Tekkosho Akashi
Rdr	ex Koyo Maru No. 8-63			1 dk	G.1 923 B.1 754	Gen 2 × 20kW 105V d.c.
	Mattling Industrial &			RW conv Tanker 65	2 Ha (7,3 22,1 × 5,9) ER	11,25kn
	Commercial Corp.					
	Philippines					
7367964	**MATTUN**	**1 581**		**1974** Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Oil 4SA 9Cy. 250 × 300
OEMO	ex Gretchen-82	1 069		(232)		1 435bhp (1 056kW)
	ex Gretchen Weston-82	2 794	NV	63,58 13,37 6,605	Ice strengthened	Normo Gruppen A/S Bergen
Df Esd	ex Frendo Star-76			56,77 13,29 7,70	1 Ho 39,9 ER	Gen 2 × 120kW 1 × 45kW
Gc Rdr	**m.s. 'Mattun' Osterreichischer**			P 3,1 B 2,5 F 6,1 1 dk	G.3 252 B.3 227	380V 50Hz a.c.
RTv	**Lloyd Ges. m.b.H. & Co. K.G.**			rf nil	1 Ha (stl) (34,6 × 10,3) ER	Controllable pitch propeller
	Osterreichischer Lloyd Ges. m.b.H.					Fuel 162,5t (d.o.)-5,5pd
	& Co. K.G.					11kn
	Wien Austria					
7015121	**MATTUNA MARINER**	**369**		**1970**-6 Ferguson Industries Ltd.—Pictou,	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 sr reverse
		179		N.S. (182)	Stern Trawler	geared to sc. shaft
330142	**Mattuna Fisheries Ltd.**	—	✠Classed LR until	34,98 9,30	6 Ho 6 Ta	1 125bhp (828kW)
Df Esd	Pictou, N.S. Canada		9/6/72	30,92 9,15 4,63	In.362	Caterpillar Tractor Co. Peoria, Illinois
Gc Pfd				F 13,2 1 dk	6 Ha	Gen 2 × 40kW 208V 60Hz a.c.
Rdr RT				rf 914 Box K		10kn
6922107	**MATTY**	**6 820**		**1969** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	2 Oil 4SA each 6Cy. 400 × 540 geared to
3EJI	ex Semarang Maru-79	3 854		—Shimonoseki (660)	Ref	sc. shaft
9569	**Triones Shipping Co. S.A.**	9 773	NK	18,45 8,306	4 Ho ER	6 720bhp (4 943kW) MAN
-79A	Tu Nam Maritime Co. Ltd.			122,99 18,39 11,21	G.14 078 B.12 866 In.430	Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	Panama Panama			P 31,7 F 26,0 2 dks pt 3rd dk	4 Ha (stl) (8,2 × 6,2) (15,7 15,7 12,0	Gen 2 × 350kW 450V a.c.
Gc Pfd					× 7,5) ER	Fuel 751,0t-19,5pd 15kn
Rdr RTv					Der 1(35) 2(20) 4(15) 4(10) 4(6)	
7303487	**MATVEY MURANOV**	T.Mk		**1973** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
UULN		**3 935**		(B46/53)	Ref	6 100bhp (4 487kW) Sulzer
M-30656	**U.S.S.R. -Azov Shipping Co.**	1 702	RS	135,41(BB) 18,04 6,630/7,462	Ice strengthened	H. Cegielski Poznan
Df Esd	Zhdanov U.S.S.R.	5 800		122,48 18,01 10,24	5 Ho 13,3 16,9 2,9DTp&s 17,5	Gen 3 × 400kW 400V 50Hz a.c.
Gc Rdr		**6 551**		B 36,0 F 17,1 2 dks	17,9 ER 11,2 6 TwD	Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd
RT		3 311			G.11 491 B.10 745 In.267 L.420	15,5kn
		7 428			TEU 112	
					C.Ho 88/20' (40') C.Dk 24/20'	
					(40')	
					8 Ha (stl) (9,1 × 8,0) (13,2p&s	
					13,2p&s 13,2p&s × 6,5) ER (6,2	
					× 5,3)	
					2 Wing Ha (stl) (5,8p&s × 2,2)	
					12W Cr 2(8) Der 1(60) 6(10) 2(5)	
5360699	**MATVIK**	**812**	✠**100A1** SS 9/79	**1962**-6 A/B Norrkoping Varv & Verk.	**M Tanker**	Oil 4SA 6Cy. 320 × 450
SFIR	ex Thuntank 9-80	437	oil tanker	—Norrkoping (167)		800bhp (588kW)
10298	**P/R Matvik**	1 650	Ice Class 3	72,78 9,48 4,452	10 Ta ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Henrik Hermansen		✠**LMC**	67,90 9,45 5,26	L.(oil) 2 130 HeCls. C	AuxB 142lbf/in^2 (9,8bar)
Pfd Rdr	Karlshamn Sweden		EL k 1⅛"SQ	P 15,6 F 9,2 1 dk		Gen 2 × 40kW 1 × 10kW 220V d.c.
RTm/v			FN 999	rf 102 len & deepened 72		Fuel 36,0t (d.o.)-3,0pd 11,5kn
				8BH WB49t		
7021687	**MATWA**	**438**		**1956** VEB Rosslauer Schiffswerft—Rosslau	**TD-E Dredger**	2 Oil 4SA each 6Cy. 240 × 360 total
SNFX		107		52,56 9,56	Bucket	600bhp (441kW) driving gen. connected
	Przedsiebiorstwo Robot	—	PR	3,51		to elec. motors
	Czerpalnych i Podwodnych					Buckau Wolf Magdeburg
	Gdansk Poland					Gen 2 × 100kW 1 × 57kW 1 × 24kW
						1 × 5,5kW 230V d.c.
						5kn
7385473	**MATXIKORTA**	**822**		**1975** Ast. del Cadagua W.E. Gonzales S.A.	**M Fishing**	Oil 4SA 6Cy. 400 × 580
EGOR		395		—Bilbao (96)	Side Trawler Ref	2 200bhp (1 618kW) Deutz
	Cia. Euskalduna de Pesca S.A.	—	BV	56,11 11,10 7,341		Hijos de J. Barreras S.A. Vigo
Df Esd	Bermeo Spain			50,14 11,08 7,65		12,5kn
Gc Rdr				2 dks		
RT						
7732729	**MAUDE LEE**	**111**		**1977** ....Mobile, Al	**M Fishing**	Oil
WYG7		76		*20,85*		365bhp (268kW)
386	**J & W Trawlers Inc.**	—		6,71 3,38		U.S.A.
583772	Corpus Christi, United States			1 dk		
	Tx of America					
7602338	**MAUI**	**24 544**		**1978** Bath Iron Works Corp.—Bath, Me	**S Container Ship**	2 S Turb geared to sc. shaft
WSLH		17 568		(371)	Fixed-guides Ref	32 000shp (23 538kW)
591709	**Matson Navigation Co.**	26 624	AB	219,46(BB) 29,04 10,391	5 Cell.Ho ER	DELAVAL Turbine Inc. Trenton, NJ
Df Esd	San Francisco, Ca United States			206,41 28,96 16,49	L.2 439	Gen 2 × 2500kW a.c.
Gc Pfd	of America			F 31,1 1 dk	C. 1028/24', 182/40' C.Dk 162/27',	Thw. thrust propeller fwd
Rdr RT				rf nil	104/20'	23kn
					15 Ha (stl) ER	
5256549	**MAUI LU**	**200**		**1921** W. R. Menchions—Vancouver, B.C.	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 215 × 305
VGLT	ex Norsal-77	133		*37,31* 5,85		E made25 fitted—
150654	**Kirkwood Charters Inc.**	—	Classed LR until 9/26	... ...		Standard Motor Construction Co.
	Vancouver, B.C. Canada			1 dk		Jersey City, NJ

5095878 AQMN 196815 Df Esd Gc Rdr RT	**MAULABAKSH** ex Phoenician Dawn-66 ex East Breeze-65 **Pakistan National Shipping Corp.** Karachi Pakistan	**6 183** 3 416 10 827 **8 708** 5 532 12 769	✠100A1 SS 10/75 DTm — veg. oil ✠LMC EL ct 2⅛"SQ FN 4138	**1957**-1 Kawasaki Dockyard Co. Ltd.—Kobe (955) 148,32 24,59 7,836/8,725 137,09 18,29 11,89 P 8,9 F 9,8 1 dk & S dk RW rf 152 Coll. BH to S dk, 6 to 2nd dk WB1739T incl. Tunnel tanks 163T, DTm690T	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.17 361 B.15 989 5 Ha (10,2 × 6,4) (16,0 8,7 × 7,0) ER (16,0 10,3 × 7,0) 14W Der 2(25) 12(5)	Oil 2SA 6Cy. 700 × 1200 5 200bhp (3 825kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 150kW 220V d.c. Fuel 806,5t (hvf) 14,5kn
6821092 CBML 2245 Df Esd Gc Pfd Rdr RT	**MAULE** ex New Sun-80 ex Tamano-79 ex Trinidad-78 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **8 374** 4 759 12 589 **12 263** 7 213 15 862	✠100A1 SS 2/81 TwDa—veg. oil or latex ✠LMC UMS ✠Lloyd's RMC EL Et 2½"U2 FN 6109	**1968**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (776) 168,26(BB) 24,36 9,386/10,178 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3590t incl. DTf867t TwDa474t	**M General Cargo** Ref 3 Side doors (p) 3 Side doors (s) 5 Ho ER G.21 195 B.18 547 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5kn
6701462 WEME 506694 Df Esd Gc Rdr RTm	**MAUNA KEA** ex Hawaiian Princess-79 **Matson Navigation Co.** Honolulu, Hi United States of America	**3 934** 3 110 4 471	AB	**1967** Bethlehem Steel Corp.—Beaumont, Tx (6811) 103,10 15,91 5,576 93,73 15,85 6,10 B & F 78,4 1 dk rf 76	**TM Container Ship** Fixed-guides 3 Cell.Ho 23,7 22,8 23,7 ER C.Ho 111/24' C.Dk 45/24' 7 Ha (stl) ER Cr 1(23,5)	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 350kW 440V 60Hz a.c. Fuel 150,5t 10kn
5224792 KSVE 246343 Df Esd Gc Rdr RT	**MAUNALEI** ex Hawaiian Queen-78 ex Marine Devil-65 **Matson Navigation Co.** San Francisco, Ca United States of America	**17 504** 13 568 18 185	AB	**1944** Sun SB. & Dry Dock Co.—Chester, Pa (344) *184,78* 21,82 10,030 184,72 21,80 15,85 F 13,5 2 dks rf nil len & deepened 65 conv General Cargo 65	**S Container Ship/Vehicles Carrier** Fixed-guides 4 Ho ER C.Ho 394/25' C.Dk 250/25' 11 Ha (stl) ER Cr 1(3)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 2 127,5t (o.f.) 17kn
5224821 WNKP 246984 Df Esd Gc Pfd Rdr RT	**MAUNAWILI** ex Hawaiian Monarch-78 ex Marine Dragon-65 **Matson Navigation Co.** San Francisco, Ca United States of America	**17 807** 13 859 18 494	AB	**1944** Sun SB. & Dry Dock Co.—Chester, Pa (346) *192,18* 21,82 10,030 184,72 21,80 15,85 F 13,5 2 dks rf nil len & deepened 65 conv General Cargo 65	**S Container Ship/Vehicles Carrier** Fixed-guides 4 Ho ER C.Ho 394/25' C.Dk 256/25' 11 Ha ER Der 10(5)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 2 127,5t (o.f.) 17kn
7528166 ZMLW 332810 Esd Rdr RT	**MAUNGATEA** **Hawkes Bay Harbour Board** Napier New Zealand	**251** 77 441	✠LR class withdrawn- Owner's request 29/10/82	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (151) 30,21 9,63 4,954 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers Fuel 35,5t (d.o.)
7909786 LKBF 19606 Df Esd Gc Pfd Rdr RTm/h/v	**MAURANGER** Launched as Kaupanger **P/R Mauranger** Westfal-Larsen & Co. A/S Bergen Norway	**18 715** 13 303 33 644	NV	**1981** Ankerlokken Verft Floro A/S—Floro (115) 182,79(BB) 29,55 10,065 174,53 29,51 13,26 P 37,8 B 26,0 F 19,9 1 dk	**M Tanker** Chemical 31 Ta ER L.39 781 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 676kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 2 340,0t (hvf)-43,0pd 16kn
7204007 WYZ9 347 529732	**MAUREEN G** **John C. Green** Corpus Christi, Tx United States of America	**107** 74 —		**1970** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7816068 GBKD 186780 Df Esd Rdr RT	**MAUREEN JUNE** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Peterhead United Kingdom	**363** 146 223	✠100A1 stern trawler ✠LMC UMS EL G 302,5/20,5U2 FN 406	**1980**-2 Goole SB. & Repairing Co. Ltd. —Goole (597) 34,02 9,53 4,001 28,53 9,42 4,78 F 15,3 1 dk rf 432 BK 152 4BH WB2475T	**M Fishing** Stern Trawler Ref Mchy.fwd	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) Wichmann Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 120kW 1 × 19,5kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6700420 WV9685 501905 Df Esd Gc Rdr RT	**MAUREEN MORAN** ex Carmen Perez-73 **Matthews Curtis Bay Co.** Wilmington, De United States of America	**198** 25 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (623) *30,42* 4,118 28,07 8,84 4,55 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh Fuel 153,5t
7520542 WYT9 700 553777	**MAUREEN PATRICIA** ex Miss Eloise-77 **Moby George Inc.** Boston, Ma United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7391264 GUJW 364078 Df Esd Gc Pfd Rdr RTv	**MAUREEN SEA** ex Scotoil 1-79 ex Theriot Offshore I-77 **North Sea Logistics Ltd.** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (58) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 704,0t (d.o.) 15kn
6515514	**MAURICE THOREZ** See No. 6515514 MORIS TOREZ in the Register	**31 817**				

7125457 UOMS M-22735	**MAURICE THOREZ** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 278	RS	**1955** ....East Germany 57,26 9,10 2,601 4,12 1 dk	**D-E Fish Carrier** 2 Ho In.602 2 Ha (each 1,9 × 1,5) Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving gen. connected to elec. motors VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8,25kn
7012674 CSDQ I-412 Df Esd Gc Rdr RTm/h/v	**MAURICIO DE OLIVEIRA** ex Contrans-72 ex Weser Isle-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 913** 2 207 2 913	NV (GL)	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1351) 95,61 16,11 4,920 88,02 16,01 7,80 2 dks	**M Container Ship** Fixed-guides Mchy.aft TEU 152 C. 152/20' (40')	Oil 4SA 8Cy. 450 × 550 reverse reduction geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. Fuel 353,5t (d.o.) 14,5kn
6414411 CB3250 Esd	**MAURICIO I** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
6414423 CB3251 Esd	**MAURICIO II** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7215812 WA8005 251379	**MAURINE GREER** ex SC 1328 **Albert Torsen** Seattle, Wa United States of America	**127** 76 —		**1943** Delaware Bay SB. Co. Inc. Leesburg, NJ *32,77* 5,47 2,85	**Wood TM Fishing**	2 Oil geared to sc. shafts 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5229819 WO2600 250236 Esd	**MAURITANIA** **Mosich Vilicich Corp.** Tacoma, Wa United States of America	**438** 181 —		**1946** Avondale Marine Ways Inc. —Avondale, La (135) *37,80* 9,20 37,42 9,15 4,42 Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 370 × 510 840bhp (618kW) National Supply Co. Springfield, Oh Fuel 167,5t
5043497 372915 RT	**MAURITIAN BETTY** ex Betty **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-8 W. J. Yarwood & Sons Ltd. —Northwich (882) 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows 9kn
7604946 3BBZ 356395	**MAURITIAN SEAFARER** ex Yu Chang-76 **Seafarer Shipping Co. Ltd.** Port Louis Mauritius	**181** 92 —		**1963** Kochiken Zosen—Kochi *33,59* 6,89 ... ... 1 dk	**M Fishing**	Oil 11,5kn
5229833 3BBA 174458 Df Esd Gc Rdr	**MAURITIUS** **Colonial S.S. Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**2 092** 1 157 2 337	**✠100A1** **✠LMC** SS 4/79 EL r FN 1515	**1955**-7 Jos. L. Meyer—Papenburg 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil 7BH WB438t	**M Passenger/General Cargo** 42bth 108dk P 4 Ho 11,8 15,5 ER 13,7 8,6 G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 20kW 220V d.c. Fuel 269,5t 11,5kn
6813772 ILEK 97 Esd Rdr RT	**MAURIZIO SECONDO** **Bernardino de Gregorio** Porto Italy Empedocle	**139** 60 —		**1968** Cant. Nav. Mario Morini—Ancona (99) 29,70 7,09 2,794 22,99 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 420bhp (309kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7332567 IBNA 761 Df Esd Gc Rdr RT	**MAURO D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**4 592** 2 499 7 524	RI	**1973** Cant. Nav. Solimano—Savona (45) 126,04 16,44 6,881 115,40 16,41 8,51 1 dk	**M Tanker** 15 Ta ER L.(oil) 9 932 HeCls. C len 78	Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Stork-Werkspoor Diesel N.V. Amsterdam 14kn
7109817 WS9466 281150	**MAVERICK** **Seacoast Products Inc.** Morgan City, La United States of America	**468** 318 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7320540 EFOF 1902 Df Esd Gc Rdr RT	**MAVISUCA** **Pesquerias San Jorge S.A.** Gijon Spain	**250** 89 193	BV	**1973** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.113) 34,90 7,47 3,658 31,30 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 82,0t (d.o.) 11,5kn
7235666 YTRM Df Esd Gc Rdr RT	**MAVRO VETRANIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 346 — **9 868** 6 380 16 051	**✠100A1** strengthened for heavy cargoes **✠LMC** SS 1/77 EL Bt 2$\frac{5}{16}$"U2 FN 4527 JR	**1973**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (147) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 373 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 Sulzer 8 000bhp (5 884kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t (hvf) 15kn

7720855 XYNJ 1669 Df Esd Gc Pfd Rdr RT	**MAW-LA-MYAING** **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **4 604** 3 183 9 360 **7 568** 5 283 11 690	GL	**1979** Flensburger Schiffsbau-Ges. —Flensburg (650) 133,81(BB) 21,04 8,281/7,600 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.16 300 B.14 985 TEU 400 C.Ho 224/20' C.Dk 176/20' 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER Der 2(50) 3(24)		Oil 4SA 8Cy. 450 × 550 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 320kW a.c. 15kn
5379066 9V2413 367812 Df Esd Gc Rdr RT	**MAWAR** ex Ministar-74 ex Vesta-74 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 336** 598 1 775	NV ✠Classed LR until 24/8/79	**1952**-9 Werf Jan Smit, Czn.—Alblasserdam (549) 75,29 11,33 4,865 69,19 11,31 5,52 P 24,4 F 8,6 1 dk RW	**M General Cargo** Ice strengthened G.2 504 B.2 351 2 Ha (stl) (9,9 17,4 × 5,9) ER 6W Der 6(3)		Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Fuel 86,5t (d.o.) 11kn
7535406 HO3361 9038-PEXT RT	**MAWAR** ex Koyo Maru No. 1-80 **Golden Continent Enterprises Ltd.** Panama Panama	**587** 367 380		**1966** Asakawa Zosen—Imabari (91) 63,76 9,63 2,998 57,99 9,61 4,09	**M Vehicles Carrier**		Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7326893 Df Esd Gc Pfd Rdr RT	**MAWASHI GASSEEM** ex Lynda-82 **Saudi Livestock & Trading Co.** Jeddah Saudi Arabia	**35 226** 26 309 72 767	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4359) 239,53(BB) 33,74 13,251 228,00 33,69 17,61 1 dk	**M Tanker** CBT Mchy.aft 13 Ta L.(oil) 87 442	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 000bhp (12 505kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 610kW 450V 60Hz a.c. Fuel 230,0t (d.o.) 3 172,0t (hvf)-61,0pd 15,25kn
7409592 HO6507 9890-PEXT Esd Rdr RT	**MAWDDY TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (462) 51,80 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 216 × 254 E made65 fitted75 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 282,5t (d.o.)
5142229 DGNY Df RT	**MAWI** ex Hans Werner-65 **Wilhelm Bendfeldt** Burgstaaken Federal Republic of Germany	**162** 72 213	(GL)	**1928** W. Mulder—Stadskanaal *29,54* 5,82 2,388 5,77 2,52 RQD 10,1 F 5,8 1 dk H6,1m R	**M General Cargo** 1 Ho 18,9 G.311 1W		Oil 4Cy. 215 × 360 120bhp (88kW) E made51 fitted71 Atlas-MaK Maschinenbau Kiel
7732626 585066	**MAX** ex Chubasco-79 **Svend Asp** Juneau, Ak United States of America	**141** 96 —		**1977** ....San Francisco, Ca *26,92* 5,95 3,08 1 dk	**M Fishing**		Oil 750bhp (552kW) U.S.A.
7904566 DGMB 12785 Df Esd Gc Rdr RTm/h/v	**MAX BRAUER** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**543** 370 66	GL	**1980** Howaldtswerke-Deutsche Werft —Hamburg (126) 52,71 10,01 1,397 49,99 9,52 3,89 P 4,6 B 27,2 1 dk	**TM Ferry** Mchy.aft	550dk P	2 Oil 4SA each 12Cy. 142 × 160 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 14kn
7626011 LFWF 19102 Esd Gc Pfd Rdr RT	**MAX KARE** **Partrederi Kolbjorn** Harald Knut Mogster Bergen Norway	**170** 70 —	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (38) 27,06 7,07 22,76 6,23 1 dk rf 800 BK 165	**M Fishing** Side-fishing Line-fishing 3 Ta ER 1 Ha (1,9 × 5,1) ER		Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5001853 LCFU 13740 Df Esd Rdr RTm/h	**MAX MAMMUT** ex Fox-73 ex Achilles-72 **M. J. Odegaard A/S** Alesund Norway	**161** 17 —	NV	**1953** Stord Verft A/S—Stord (25) 31,63 6,91 3,048 28,63 6,86 3,46 1 dk BK 152	**M Salvage Ship** Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER		Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) E made64 fitted77 Atlas-MaK Maschinenbau Kiel Gen 2 × 46kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,0t (d.o.) 12kn
7649075 Rdr	**MAX No. 1** ex Meiwa Maru-80 **Max Line Co. Ltd. Inc.** Panama Panama	**499** 290 1 098		**1969** Shirahama Zosen K.K.—Honai (37) 54,31 4,220 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 278		Oil 900bhp (662kW) Fuji Seisakusho Japan 11kn
6817429 HO6650 10011-KJ1 Gc Rdr RT	**MAX No. 5** ex Shingetsu Maru-82 ex Shinryuzan Maru **Max Line Co. Ltd. Inc.** Panama Panama	**892** 443 1 609		**1968** Kanda Zosensho K.K.—Kure (129) 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)		Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 250V a.c. Fuel 79,5t 11,5kn
6614346 Y5ML Df Esd Gc Pfd Rdr RT	**MAX REICHPIETSCH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 711** 4 166 10 400	DSRK	**1966** VEB Warnowwerft Warnemuende —Warnemuende (122) 142,20 18,65 7,214/8,548 130,92 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)		Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
5229974 384479 Df	**MAX S** ex Mil 50-55 ex Empire Alderney-46 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**291** 104 366	✠Classed LR until 3/62	**1944**-6 John Harker Ltd.—Knottingley (166) 44,10 6,56 2,553 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 402		Oil 2SA 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 15,0t-1,5pd 9kn

6705949 DBLZ Df Esd Gc Rdr RT	**MAX WALDECK** **Government of The Federal Republic of Germany (wasser-und Schiffahrtsamt Kiel)** Kiel Federal Republic of Germany	**742** 210 —		**1966** Norderwerft J. R. Koser—Hamburg (862) 50,70 4,153 43,19 12,21 6,86 2 dks	**D-E Icebreaker** Mchy.aft	3 Oil 4SA each 12Cy. 185 × 200 total 3 600bhp (2 648kW) connected to 2 elec. motors & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen
5381227 Y5SK Df Esd Gc Rdr RTm/h/v	**MAXHUTTE** ex Ledaro-75 ex Vindafjord-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 466** 3 352 12 800	DSRK (NV)	**1955** A/B Gotaverken—Goteborg (691) 148,98 18,04 8,800 139,73 17,96 10,83 1 dk RW rf 38	**M Ore/Oil Carrier** Ice strengthened 4 Ho 22,3 21,4 21,1 21,4 16 Ta ER G.18 995 L.(oil) 11 810 Ore 6 853 HeCls. BC 8 Ha (stl) (each 7,3 × 7,0) ER 2W Der 4(5)	Oil 2SA 7Cy. 680 × 1500 5 050bhp (3 715kW) A/B Gotaverken Goteborg Gen 3 × 110kW 220V d.c. Fuel 990,5t (hvf)-23,0pd 13kn
5355187 H8CU 8925-PEXT Df Esd Gc Rdr RT	**MAXIMINUS** ex Evangelos M.-79 ex Kassiopi-70 ex Tennessee-68 **International Transactions & Shipping Services Co. Ltd.** Panama Panama	**4 713** 2 765 7 742	✠LR class withdrawn 3/3/82	**1949**-2 A/B Gotaverken—Goteborg (626) 130,77 16,82 7,792 122,21 16,74 11,59 P 13,2 F 13,2 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds	**M General Cargo** OSD Ref 5 Ho G.13 932 B.12 856 In.834 6 Ha (8,1 8,6 8,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 5 050bhp (3 715kW) A/B Gotaverken Goteborg Fuel 992,5t 15kn
5233690 LW3985 Df Esd RT	**MAXIMO** ex Mewa-73 **Ventura Mar del Plata** Buenos Aires Argentina	**183** 77 110	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B17/S354) 34,45 6,79 2,642 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 110V d.c. 1 × 6kW 115V d.c. 9kn
7422817 CLDY Df Esd Gc Pfd Rdr RT	**MAXIMO GOMEZ** ex Australind-80 **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 006** 6 422 15 060	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4317	**1978**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (464) 141,00 20,45 8,860 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 415 B.19 637 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 1 290,0t (hvf) 15kn
5230026 IQSR 560 Esd Rdr RTm/h/v	**MAXIMUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**224** 70 —	RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Venezia (161) 30,31 7,65 28,00 7,60 4,50 RW	**M Tug** Salvage Der 1(2)	Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 30kW 1 × 6kW 110V d.c. Fuel (d.o.)
5230038 GTHE 186853	**MAXIMUS** **Blyth Tug Co. Ltd.** Lawson-Batey Tugs PLC Newcastle upon Tyne United Kingdom	**141** 0 108	✠Classed LR until 21/5/76	**1956**-3 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (144) 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 30,5t 12kn
7046132 WY8287 523903 Df Esd Gc Pfd Rdr RT	**MAXINE D** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**198** 134 —	AB	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (461) 50,70 11,64 3,353 47,22 11,59 3,97 F 13,5 1 dk rf 711 conv Research/Depot Ship for submersibles 78	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 206,5t 10kn
5230040 318511 Df Esd Gc Rdr RTm	**MAXWELL** **Government of Canada (Ministry of The Environment)** Ottawa Canada	**262** 107 —		**1961** Halifax Shipyards Ltd.—Halifax, N.S. (29) 35,06 7,62 2,134 ... ... 2 dks rf 457	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 140 × 152 700bhp (515kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 40kW 1 × 15kW 120V 60Hz a.c. Fuel (d.o.)
7330791 3FSV 3951-73A Df Esd Gc Pfd Rdr RT	**MAY SKY** ex Lansing King-74 **Altair de Navegacion S.A.** Panama Panama	**4 444** 2 894 7 361	NK	**1973** Hashihama Zosen—Imabari (523) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.9 425 B.8 935 2 Ha (stl) (27,3 27,9 × 8,7) Der 1(22) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 723,5t-15,0pd 12,75kn
8004129 JMKE 123945 Df Esd Gc Pfd Rdr RT	**MAY SKY** **Meiho Kaiun K.K.** Hakata, Ehime Pref. Japan	**2 493** 1 636 5 207	NK	**1980** Hakata Zosen K.K.—Hakata (228) 96,20 6,222 89,52 16,01 7,50 P 21,1 B 5,2 F 4,3 1 dk	**M General Cargo** G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW a.c. 12,5kn
5304736 JWNH 14674 Df Esd Rdr RT	**MAY VERONICA** ex Sjobraut-78 ex Saebjorn-72 **P/R Stig Dinesen** Harstad Norway	**262** 119 —	NV	**1957** Soviknes Verft A/S—Syvikgrend (42) 41,79 7,17 7,09 4,12 1 dk BK 132 len 60	**M Fishing** Side-fishing 6 Ho ER 6 Ha (each 2,5 × 1,3) 1W Der 1(3)	Vee Oil 4SA 16Cy. 159 × 203 1 000bhp (736kW) NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 64kW 1 × 34kW 1 × 29kW 220V 50Hz a.c. Fuel (d.o.)
5279060 LDON 12813 Df Rdr RT	**MAY-LISE** ex Arctic II-81 ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **Fritz Arne Sivertsen** Vardo Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42,73 7,90 3,810 7,88 1 dk R conv Whaler 62	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) E made61 fitted73 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn

5277373 222271 Rdr RT	**MAY-NILAD** ex Phoenix Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**241** 99 79		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (195) 45,75 7,65 2,083 41,76 7,60 3,15 1 dk RW	**M Ferry** 730P Mchy.aft	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 445V a.c. Fuel 13,0t-3,0pd 13,75kn
6906476 XCML Df Esd Gc Rdr RT	**MAYA** **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	**16 066** 10 567 25 503	✠**100A1** SS 9/79 strengthened for ore cargoes, Nos. 1, 3 & 5 or 2 & 4 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Gt 2⅝"U2 FN 6216	**1969**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B449/02) 186,01(BB) 22,86 10,567 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB7900t incl. Comb. btm & side tanks in Nos. 1, 2 & 6 holds 1746t Topside tanks in holds 2750t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm² (4,9bar) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
5045184 ODHA T56 Df Esd Gc Pfd Rdr RTm/h/v	**MAYA** ex Myrto-76 ex Biscaya-70 **Adel M. El-Lone & Fouad I. Istifan** Tripoli Lebanon	**1 598** 995 1 752	NV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z69) 78,64 12,04 4,465 73,16 12,01 P 22,3 F 13,2 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterdam Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.) 12kn
5230117 ZGAG 373600 Df Esd Pfd Rdr RT	**MAYA** ex Maya V-77 ex Maya-76 **Migrant Shipping Co. Ltd.** Banana Supply Co. Inc. Georgetown Cayman Islands (British)	**1 287** 567 1 614	BV	**1962** Soc. des Ch. & At. du Rhin —Strasbourg 79,48 11,23 4,801 70,46 11,18 5,54 1 dk & S dk	**M General Cargo** OSD Ref. 2 Ho ER In.2 493 3 Ha (each 6,1 × 5,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 319,0t 13kn
7637553 PFWD Df Esd Gc Pfd Rdr RTm/h/v	**MAYA** **Zeerederij 'Holland-Brabant' B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**1 195** 785 2 520	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (394) 83,93 (BB) 14,46 5,301 74,58 14,00 8,01 RQD 20,2 F 11,0 2 dks	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 727 TEU 59 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,7 × 6,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn
6513736 IMZB 1286 Esd Gc Rdr RTm	**MAYA** ex Domenico Palumbo-81 ex Douce France-78 ex Hanseat-70 **Domenico Palumbo S.n.c. di Agostino Palumbo e C.** Napoli Italy	**1 100** 659 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
6704098 P3FV 380993 Df Esd Gc Rdr RTm/h/v	**MAYA** ex Eridan-79 ex Austrian Sailor-78 ex Wien-76 ex Seeadler-72 **Arizona Shipping Co. Ltd.** Aspen Shipping & Trading B.V. Limassol Cyprus	T.Mk **778** 401 1 500 **1 477** 1 050 2 594	GL	**1966** Jos. L. Meyer—Papenburg (547) 74,81 11,87 4,020/5,747 67,01 11,76 6,81 B 14,1 F 8,0 2 dks	**M General Cargo** 1 Ho 50,4 ER G.3 391 B.3 087 2 Ha (stl) (14,4 15,6 × 7,7) ER 6W Der 1(21) 2(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 75kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
6418845 DGYD Df Esd Rdr RT	**MAYA** ex Yorksand-77 ex Pollux-76 ex Dominentia-76 ex Mobil Wedel-76 ex Yorksand-72 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**499** 322 1 130	GL	**1964** Buesumer Werft G.m.b.H.—Buesum (215) 61,93 10,04 3,683 57,00 3,99 P 21,1 B 13,2 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 368 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 54,0t-3,5pd 11kn
7811408	**MAYA** **Fidemap** Mexico	**200** — —		**1979** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 30,10 8,23 — 28,05 7,82 2,95 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
7816630 601973	**MAYA** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 135 —		**1979** Halter Marine Inc.—New Orleans, La (799) ... ... 20,15 10,38 2,06 1 dk	**TM Maintenance Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7307029 WR3311 285929	**MAYA** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**120** 81 —		**1961** Burton Construction & SB. Corp. —Port Arthur, Tx ... ... 25,79 6,94 3,13 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5215442 HPKQ 8982-78 Df Esd Gc Pfd Rdr RTm	**MAYA FARBER** ex Bjorgheim-78 ex Lysefjell-72 **Chemical Carrier Inc.** Panama Panama	**13 664** 7 751 21 032	NV	**1960** A/S Fredriksstad M/V—Fredrikstad (364) 176,18 22,56 9,589 163,38 22,51 12,15 P 47,9 B 7,1 F 29,0 1 dk rf 25 conv Oil Tanker 70	**M Chemical Carrier** 32 Ta 6 Ta (s.stl) ER L.25 994 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 450bhp (6 215kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 280kW 1 × 140kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 11 614,5t (hvf)-32,0pd 15kn
7105940 JI2647 111652 Rdr RT	**MAYA MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Osaka Pref. Japan	**3 596** 1 890 478		**1971** Hashihama Zosen—Imabari (288) 89,29 (BB) 14,64 4,166 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** 1367P	2 Oil 4SA each 12Cy. 400 × 460 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 20kn

6715542 DUAU Df Esd Rdr	**MAYA MAYA** **The Food & Agriculture Organisation of the United Nations** Manila Philippines	**165** 57 293	(NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (661) 25,51 7,12 2,502 25,00 7,09 3,20 1 dk	**M Fishing** Side Trawler In.90	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.) 9,5kn
7602871 H9TM 1129 8-81 Df Esd Gc Pfd Rdr RT	**MAYA PIONEER** **Ballard Maritime S.A.** Panama Panama	**11 409** 8 200 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (207) 157,99 23,45 9,502 148,01 23,41 13,01 P 27,8 F 11,3 1 dk	**M Bulk Carrier** G.26 179 B.25 081 4 Ha (stl) (19,8 × 11,2) (18,9 18,9 18,9 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Tekkosho Ube Gen 2 × 460kW 15,25kn
7406045 ATNY 1667 Esd Rdr RT	**MAYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (352) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 88kW a.c.
5022285 TGIB 051 Df Esd Gc Rdr RTh	**MAYA I** ex Medi-Sea-78 ex Tipu-78 ex Medi-Sea-77 ex Mildburg-71 ex Archsum-70 **Flota Mercante Gran Centro Americana S.A. (Flomerca Line)** Santo Tomas de Castilla Guatemala	**2 553** 1 390 4 821 **3 964** 2 459 6 400	GL	**1958** Werft Nobiskrug—Rendsburg (603) 114,81 15,04 6,712/7,690 104,09 15,02 9,56 P 22,9 B 9,2 F 13,2 1 dk & S dk RW	**D-E General Cargo** OSD/CSD 6bth P 3 Ho 15,5 28,0 21,4 ER G.8 793 B.7 935 In.20 3 Ha (stl) (8,3 16,5 16,5 × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 total 4 400bhp (3 236kW) driving 5 gen. each 600kW 230V a.c. connected to 5 elec. motors each of 885shp (651kW) & sc. shaft NE 66 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 65kW 230V d.c. Fuel 472,5t 14,5kn
6903759 XCYM Df Esd Gc Rdr	**MAYA 1** ex Kuroshio Maru No. 16-80 **Abisal S.A.** Ensenada Mexico	**344** 173 —		**1968** Miho Zosensho K.K.—Shimizu (673) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6828480 HO3764 10396-KJ Esd Gc Rdr RT	**MAYA V** ex Waso Maru-81 **Kyowa Shipping S.A.** Panama Panama	**961** 560 2 234		**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,462 65,00 11,00 5,59 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 600bhp (1 177kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd 12kn
7117589 UGZC M-3080 Df Esd Rdr RT	**MAYAK** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**699** 262 307	(RS)	**1962** .............U.S.S.R. 54,26 9,48 3,830 49,99 9,40 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.355 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5181718 HPTE 9911-80 Df Esd Rdr RTm/h/v	**MAYAS** ex Kaptain Nielsen-77 **Dumez Travaux Publics** Panama Panama	**1 853** 972 2 880	**✠100A1** SS 8/79 **✠LMC** EL r 1$\frac{9}{16}$″ FN 1520	**1961**-7 Verschure & Co's Schps. —Amsterdam (Co425) 96,63 13,37 4,855 (incl. cutter stowed) 79,91 13,01 6,00 1 dk rf nil len 68 4BH WB166t	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T 1 Ho 33,0 ER Hopper 1 500 Der 2(6) 1(5)	2 Oil 4SA each 7Cy. 365 × 550 2 310bhp (1 699kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 270kW 220V d.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 11kn
8018170 JFTY 125185 Df Esd Gc Pfd Rdr RT	**MAYASAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Kobe, Hyogo Pref. Japan	**58 690** 38 409 103 784	NK	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1240) 249,82(BB) 15,369 240,01 39,01 22,13 1 dk	**M Bulk Carrier** 9 Ho ER G.121 002 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 14 790bhp (10 879kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 17,5kn
5067730 HCYU 1208 Esd Pfd Rdr RTm/v	**MAYAYCU** ex Filicudi-82 ex Redrose-69 ex Chailey-69 **Naviera del Pacifico** Guayaquil Ecuador	**1 972** 1 015 2 510	RI ✠Classed LR until 3/73	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 350bhp (993kW) British Polar Engines Ltd. Glasgow Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11kn
8207707	**MAYCAMUS** **Tractug Associates** United States of America	**195** — —	AB (Class cont.)	**1982** Valley Shipbuilding Inc.—Brownsville, Tx (116) 28,20 10,37 3,81	**TM Tug**	2 Oil ....
6523561 ZGCM 363243 Df Esd Gc Pfd Rdr RTm	**MAYCREST** ex Birkdale-76 ex Herma Martens-73 **International Negotiations Co. Ltd.** Georgetown Cayman Islands (British)	**532** 329 1 020	GL	**1965** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (141) *59,41* 9,50 3,588 54,08 9,43 4,12 P 15,3 F 7,1 1 dk len 68	**M General Cargo** 1 Ho 34,9 ER G.1 130 B.1 028 2 Ha (stl) (each 14,2 × 6,8) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 2 × 20kW 220V d.c. Fuel 33,5t (d.o.) 10kn
5230210 VYGS 176585 Gc Rdr RTm	**MAYFALL** Launched as Ottawa Mayfall **Wallace Sanchez** Montreal, P.Q. Canada	**521** 268 610	✠Classed LR until 13/12/68	**1946**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (36) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** 2 Ho 12,6 13,3 ER Der 2(2,5)	Oil 2SA 5Cy. 305 × 381 500bhp (368kW) E made41 refitted59 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 37,5kW 1 × 22kW 220V d.c. Fuel (d.o.)

5230222 KTKV 246775 Df Esd Gc Rdr	**MAYFIELD VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 617 10 802	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (541) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5140788 3EEK 1036 1-AG Df Esd Gc Rdr RTm/h/v	**MAYFLOWER** ex Lima-81 ex Kenosha-76 ex Haldor Virik-66 ex Neptun-58 **Troyle Navigation S.A.** Panama Panama	**7 049** 3 947 10 936 **9 125** 5 453 13 356	BV (NV)	**1958** Rheinstahl Nordseewerke—Emden (303) 153,04 18,95 8,014/9,049 141,13 18,90 11,99 P 15,6 B 24,7 F 35,1 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** OSD/CSD 6P 5 Ho 17,9 22,0 21,5 17,6 19,2 G.19 661 B.18 141 5 Ha (stl) (8,1 11,2 12,8 12,8 9,8 × 7,9) 16W Der 1(30) 1(15) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 215kW 450V 60Hz a.c. Fuel 1 299,5t (hvf) 15,5kn
7721691 DZFC 224762	**MAYFLOWER** **Mayflower Shipping Corp.** Manila Philippines	**1 179** 745 1 800	AB	**1979** Navotas Industrial Corp.—Manila (231) ... ... 56,72 14,03 3,69 1 dk rf 297	**M Tanker** Mchy.aft L.(oil) 119	2 Oil 4SA each 6Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. 7kn
7230472 LUK 17902 Rdr RT	**MAYFLOWER** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**195** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (26) 26,65 9,00 26,09 8,98 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7387421 EHCF Df Esd Gc Rdr RT	**MAYI CUATRO** **Navales Ceredeire S.L.** Gijon Spain	**346** 167 —	BV	**1976** Ast. Gondan—Puerto de Figueras (117) 40,37 8,51 4,101 33,00 8,49 6,25 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 169,0t (d.o.) 11,5kn
5230246 XYUG 1090 Esd	**MAYKHALAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**299** 188 —	✠Classed LR until 8/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (837) 44,20 8,26 2,528 39,63 8,23 3,20 F 8,0 1 dk RW rf nil	**M Pilot Tender**	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Fuel 22,5t 10kn
7341415 UWHW M-34350 Df Esd Gc Pfd Rdr RT	**MAYKOP** Launched as Helena K **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 615** 11 036 32 039	**✠100A1** SS 5/80 oil tanker (cc) **✠LMC UMS** **IGS** EL Ht 2¾"U2 FN 6583 (RS)	**1975**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (69) 171,00(BB) 25,81 11,304 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs901,2 e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6722923 UJJG M-26091 Df Esd Gc Rdr	**MAYKOP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 500	(RS)	**1957** Stocznia Gdanska im. Lenina—Gdansk (B14/14) 59,24 9,10 4,331 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho B.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4) Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan 12kn
6912176 UUFT M-28495 Df Esd Gc Rdr RT	**MAYMAKSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
5230258 VXZX 176578 Esd	**MAYMERE** Launched as Ottawa Maymere **Walter L. Sweeney** Yarmouth, N.S. Canada	**522** 254 544	✠Classed LR until 1/60	**1946**-10 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (68) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** Mchy.aft G.878 B.821	Oil 4SA 8Cy. 305 × 380 E made44 fitted46 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 61,0t 11kn
7008570 Esd RT	**MAYNAS 1** ex Islas Sisargas-79 **Pesquera Corazon de Jesus SCR Ltda.** Peru	**199** 114 —		**1969** Maestranza y Astillero Delta S.A. —Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
7013238 Esd Gc Pfd RT	**MAYNAS 3** ex Alfredo 4-75 **Pesquera Austral SCR Ltda.** Pisco Peru	**258** 132 142	(BV)	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7031929 Esd Rdr RT	**MAYNAS 4** ex Santa Rosa I-75 **Pesquera Luciana SCR Ltda.** Pisco Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A. —Callao (37) *28,99* 7,90 28,61 3,41 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (3,1 1,8 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 9,5t (d.o.) 10kn

7042772 Esd Rdr RT	**MAYNAS 5** ex Santa Rosa II-75 **Pesquera Maria Isabel SCR Ltda.** Pisco Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A.—Callao (39) *28,99* 7,98 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 9,5t (d.o.) 10kn
7035858	**MAYNAS 6** ex Ticani-76 Mollendo Peru	**215** 127 496	BV	**1970** Maestranza y Astillero Delta S.A.—Callao 29,01 7,90 3,261 28,61 3,41 1 dk	**M Fishing** 2 Ho	Oil 2SA 6Cy. 127 × 152 geared to sc. shaft 465bhp (342kW) General Motors Corp. U.S.A. Fuel 9,5t (d.o.) 10kn
6522567 VGRR 323848 RTm	**MAYNE QUEEN** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 476** 964 254	✠A1 SS 8/79 Gulf Island, Howe Sound or Jervis Inlet ✠LMC EL (p) 1"SQ FN 1817	**1965**-10 Victoria Mchy. Depot Co.—Victoria, B.C. (130) 84,97 18,62 2,439 79,41 18,60 4,27 1 dk rf 762 len 79 6BH	**TM RoRo Cargo/Ferry** 240dk P	4 Oil 3 560bhp (2 619kW) (i) 2 Oil 4SA each 8Cy. 232 × 267 ✠ E made65 refitted8/79 White Motor Co. Springfield, Oh (ii)2 Oil 4SA each 8Cy. 232 × 267 ✠ NE 8/79 Cooper Energy Services Inc. (Superior Div.) Springfield, Oh Gen 2 × 75kW 450V 60Hz a.c. 2 propellers fwd , 2 aft
5041786 HO6351 9802-HA Df Esd Pfd RTm	**MAYO** ex Monitor-82 ex Beppie-78 **Compagnie Maritime San Pol S.A. de Panama** Panama Panama	**492** 271 655	BV	**1957** Kerstholt Scheeps. N.V.—Groningen (210) 52,63 8,49 3,264 47,86 8,41 3,56 1 dk RW rf nil	**M General Cargo** 1 Ho 30,7 ER G.929 B.845 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 380 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110/115V d.c. Fuel 30,5t (d.o.) 9,5kn
5424691 KBNC 293224 Df Esd Gc Pfd Rdr RTh	**MAYO LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4595) 150,88 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
7347859 TNAM Df Esd Rdr RT	**MAYOMBE** **L'Agence T:anscongolaise des Communications** Pointe Noire People's Republic of Congo	**324** 54 279	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd18) 34,50 9,20 4,522 29,90 8,79 4,75 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 175 × 180 geared to sc. shaft Soc. Alsacienne de Const. Mec. Mulhouse 13kn
7035468 M:C-0 00191 Df Esd Gc Rdr RTv	**MAYON** ex Ville De Hambourg-79 **Maritime Co. Overseas Inc.** Maritime Co. of The Philippines Inc. Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (277) 157,00 21,82 8,433/9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,0Upr 10,0Upr 6 TwD 14,0Lwr 19,2Lwr 19,2Lwr 19,2Lwr 19,2Lwr 15,2Lwr 8 Ta G.18 699 B.17 281 In.283 L.3 467 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,3 × 23,6) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18kn
6517287 HO9037 9506-PEXT1 Rdr RT	**MAYON 1** ex Sun Ocean-80 ex Koyo Maru No. 2-80 ex Nikkyo Maru No. 1 **Cruz del Sur Naviera S.A.** Panama Panama	**997** 652 1 600	BV	**1965** Kishigami Zosen K.K.—Akitsu (285) 71,58 11,03 3,201 64,98 11,00 5,01 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Kinoshita Tekkosho Akashi Gen 2 × 20kW 225V a.c. Fuel 121,0t-5,0pd 12kn
7426526 Rdr RT	**MAYOON** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (232) 28,73 6,51 2,899 24,49 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6716936 EFQQ 229 RT	**MAYORGA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**851** 439 1 529	✠100A1 SS 6/80 oil tanker ✠LMC EL J 1$\frac{3}{16}$"U1 FN 916	**1967**-9 S.A. Juliana Const. Gijonesa—Gijon (164) 63,71 10,98 60,00 10,51 4,75 RAD 13,5 RFD 9,5 1 dk rf nil 10BH WB245t incl. DTm102t	**M Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 185 × 200 sr geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller 12,5kn
7405041 UEIC Df Esd Gc Pfd Rdr RT	**MAYORI** Launched as Robin Transoceanic V **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 521	BV (RS)	**1977** Jos. L. Meyer—Papenburg (580) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 992	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
6621167 EFHX 1262 Df Esd Gc Pfd Rdr RT	**MAYPESCA** ex Sarasua-72 **Manipulacion y Pesca S.A. (MAYPESCA)** Huelva Spain	**1 473** 765 2 347	BV	**1967** S.A. Balenciaga—Zumaya (96) 62,82 13,54 60,48 13,52 7,12 1 dk RW	**M Fishing** Side Trawler 2 Ha (2,5 × 1,6) (3,5 × 1,9)	2 Oil 4SA each 12Cy. 178 × 197 geared to sc. shaft 1 758bhp (1 293kW) Davey, Paxman & Co. Ltd. Colchester Fuel 298,5t 13kn

5057345 EDFK 116 Df Esd RTm	**MAYPESCA II** ex Cala Antena-72 ex Laspas 112 **Manipulacion y Pesca S.A. (MAYPESCA)** Palma de Mallorca Spain	**389** 215 1 037	BV	**1961** Ast. de Palma S.A.—Palma de Mallorca (112) 54,01 9,02 — 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.640 2 Ha (3,0 × 1,9) (1,9 × 1,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11,5kn
7501998 YIMY Esd Rdr RT	**MAYSALOON** ex Al-Baath-76 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1361) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller 13kn
7381867 RTv	**MAYSAM** ex Maymand-82 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Now Shahr Iran	**22** 7 2	**✠100A-** SS 11/79 for service within three miles of Now Shahr **✠LMC** EL (A) 5/16"U1 FN 68	**1975**-1 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz Koeln
7226495 UWKM M-14601 Df Esd Rdr RT	**MAYSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7630842 HPWG 8638-PEXT Rdr RT	**MAYSUN** ex Keisei Maru-79 **Cia. de Navegacion Cruz del Sol S.A.** Panama Panama	**990** 615 2 093		**1968** Watanabe Zosen K.K.—Hakata 70,80 10,83 5,081 65,00 10,80 5,49 1 dk	**TM Tanker** 4 Ta ER	2 Oil 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 94,5t-5,0pd 11,5kn
5182712 H3AQ 4621-74C Df Esd Gc Rdr RT	**MAYSUN II** ex Bonita 1-81 ex Emar-79 ex Efor-77 ex Providentia-74 ex Karpfanger-70 **Ioansun S.A.** Polar Star Maritime Co. Ltd. Panama Panama	T.Mk **5 376** 3 056 10 160	**✠100A1** CS 8/80 Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 4136	**1958**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (488) 151,72 18,50 7,621 139,40 18,41 11,26 F 12,8 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 221 B.14 784 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 3 340bhp (2 457kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 128lbf/in^2 (8,9bar) Fuel 762,0t 12,75kn
7646451 H03506 7606-PEXT2 RT	**MAYTANK I** ex Evert Maarten-76 **Compania de Navegacion Maytank S.A.** Panama Panama	**497** 270 702	BV	**1972** Karim Shipyard—Sorong 55,71 2,640 50,60 7,90 3,38 1 dk	**M Tanker** 14 Ta ER L.(oil) 875	Oil 4SA 8Cy. 330 × 406 675bhp (497kW) Cooper-Bessemer Corp. Mount Vernon, Wa 10kn
7804613 H8AP 10988-KJ Df Esd Gc Rdr RT	**MAYU I** ex Shozan-82 **Y.J. Corp.** Panama Panama	**2 491** 1 688 5 112	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2073) 96,07 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 116 B.5 365 2 Ha (stl) (20,9 33,6 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 240kW 450V a.c. Fuel 53,0t (d.o.) 365,0t (hvf)-10,0pd 12kn
7114678 Esd RT	**MAYUMBE** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (207) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 300 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 471kW) A.C.E.C. Gent/Gand Gen 2 × 252kW 220/380V 50Hz a.c.
6929430 317490 RT	**MAYUR PANKHI** **Specialised Shipping & Trading Co. Ltd.** Chittagong Bangladesh	**503** 214 650	NK	**1969** Nishi Zosen K.K.—Imabari (110) 55,20 8,89 2,744 49,48 8,82 3,31 P 12,8 F 5,2 1 dk	**M Tanker** Mchy.aft L.(oil) 833	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW a.c. Fuel 44,5t (d.o.)-3,0pd 10,25kn
8130411	**MAZAFRAN 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algeria	*432* *129* —	**100A1** Class Contemplated FN 504	**1982** Nagasaki Zosen K.K.—Nagasaki (801) 4,252 32,47 10,51 5,01	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan
8130423	**MAZAFRAN 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algeria	*432* *129* —	**100A1** Class Contemplated FN 504	**1982** Nagasaki Zosen K.K.—Nagasaki (802) 4,252 32,47 10,51 5,01	**TM Tug**	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Japan
5416644 EDZP 1154 Df Esd RT	**MAZAGON** **Nicolas Plata Llamas** Huelva Spain	**229** 99 —	BV	**1963** Construcciones Navales P. Freire S.A. —Vigo (13) 33,53 6,71 3,569 29,01 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 10,25kn
5282378 SV5381 7248 Df Esd Rdr RT	**MAZAL** ex Port Gentil-79 **Agroil One Shipping Co. Ltd.** Styl-T-Shipping Co. S.A. Piraeus Greece	**1 493** 655 1 960	BV	**1953** N.V. Scheeps. v.d. Werf—Deest (245) 78,03 10,93 4,852 10,88 5,11 P 20,2 F 11,0 1 dk	**M Tanker** Vegetable oil 10 Ta ER L.(oil) 2 636 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam Fuel 95,0t (d.o.)-3,0pd 10kn

5230325 8RAB 169388 RTm	**MAZARUNI** ex Empire Maymorn-47 **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**390** 122 480	*Classed BC until 12/46	**1946** Charles Hill & Sons Ltd.—Bristol 46,03 8,26 3,112 8,21 1 dk & S dk	**S Ferry/General Cargo** OSD 323P 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	T 3Cy. 229 406 & 660 × 457 450ihp (331kW) Whites Marine Eng. Co. Ltd. Newcastle Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.) 9kn
7227190 GRAY 358691 Df Esd Gc Rdr RTv	**MAZATEC** **Elders & Fyffes Ltd.** London United Kingdom	T.Mk **6 513** 2 836 5 911	**✠100A1** CS 11/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1972**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1169) 144,51(BB) 20,45 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB669t	**M General Cargo** Ref. 2P 4 Ho 23,7 24,9 21,2 ER 26,2 In.10 706 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) ER (5,7 × 6,0) 4W Cr 3(5) 1(3) Der 4(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & htr 11,5kgf/cm² (11,3bar) rcv 8kgf/cm² (7,9bar) Gen 4 × 490kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 217,5t (d.o.) 1 259,0t (hvf) 20,5kn
8028278 Esd Rdr RT	**MAZATL** **Fidemap** Mazatlan Mexico	**191** — —	AB	**1981** Scheepswerf Ton Bodewes B.V. —Franeker (F80) ... ... 26,01 8,25 4,07 F 5,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW a.c. 13kn
6504254 XCME Df Esd Gc Pfd Rdr RT	**MAZATLAN** ex Akershus-73 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**5 012** 2 254 864	**100A1** SS 10/77 Gulf of California service **LMC** EL U 1$\frac{13}{16}$"SQ FN 2847 (BV)	**1965** Helsingor Skibsv. og Maskinbyg. —Helsingor (373) 108,92 17,28 4,639 98,99 17,25 11,51 B 70,8 2 dks, intermediate dk at sides 3rd dk clear of mchy. space rf 203 NS Coll. BH to S dk 7 to 2nd dk WB955T incl. DTf211T	**TM Passenger/RoRo Cargo/Ferry** 238bth P Bow door & ramp & side doors	2 Oil 2SA each 7Cy. 500 × 900 8 600bhp (6 326kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 468kW 3 × 280kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 17,5kn
7047409 Df Esd Gc Pfd Rdr RT	**MAZATLAN** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**437** — 386		**1971** Maritima del Musel S.A.—Gijon (124) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side-fishing Ref In.405	Vee Oil 4SA 12Cy. 160 × 180 reduction geared to sc. shaft 940bhp (691kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
7316769 AMMT-1118 Esd RT	**MAZATLAN** **Compania Mazatlan S.r.l.** Puerto Sucre Venezuela	**172** 78 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West Germany
5230337	**MAZATLAN** **Fletes Maritimas S.A.** Mazatlan Mexico	**114** 96 —		**1932** A. Nava & E. Lima—Mazatlan *20,55* 5,31 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × 305 E made— refitted36 Atlas Imperial D.E. Co. Oakland, Ca
7009627 340-M Rdr RT	**MAZBOOT** ex Shuho Maru-73 **Karachi Port Trust** Karachi Pakistan	**199** 59 —	**A1** tug for Karachi Harbour service **LMC** EL (E) 250,0/24,0U1 FN 335	**1969** Kanagawa Zosen—Kobe (97) 29,75 9,30 2,998 26,73 8,60 3,92 RQD 2,5 1 dk RW rf 508 5BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 1 × 40kW 1 × 20kW 225V 60Hz a.c.
5315606 H8SW 9348-PEXT1 Df Esd Gc Rdr RTm	**MAZDA** ex Mars-80 ex Centra-80 ex Schwarzenbek-72 **Montrose Shipping Co. Ltd.** Panama Panama	**2 467** 1 242 4 743 **3 953** 2 560 5 800	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (537) 111,36 14,86 6,138/6,916 102,93 14,81 9,00 P 10,1 B 20,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.7 983 B.7 236 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel 528,5t (d.o.) 13,5kn
7711452 AQOH 317861 Esd Rdr RT	**MAZDOOR** **Port Qasim Authority** Karachi Pakistan	**584** 175 371	**✠100A1** Pakistan coasting service **✠LMC** EL J 357,5/26,0U2 FN 600	**1978**-11 Richards (Shipbuilders) Ltd. —Lowestoft (539) 42,50 11,43 3,660 36,23 11,02 5,52 RAD 1,0 RFD 16,5 1 dk rf 762 6BH WB225T	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 64kW 440V 50Hz a.c.
6805634	**MAZDOOR** **Karachi Port Trust** Karachi Pakistan	**150** — —		**1967** J. Oelkers—Hamburg (554) 13,72 5,49 1,753 12,32 5,11 2,06	**M Tender**	Oil 4SA 6Cy. 135 × 160 151bhp (111kW) Kloeckner Humboldt Deutz Koeln
7428677 Esd Rdr RT	**MAZIAR** **Karoon Co. Ltd.** Khorramshahr Iran	**100** 20 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (239) 3,195 21,34 6,25 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gon 2 × 22kW a.c. Fuel 62,0t 10,5kn
5113137 HZBT Df Esd Rdr RT	**MAZIN** ex Mila-80 ex Silverfruit-76 ex Fedala-71 **Sayed Mohamed Sadaka Hitta** Jeddah Saudi Arabia	**487** 252 866	BV	**1952** N.V. Werf "Gusto"—Schiedam (995) 68,51 9,78 3,455 61,04 9,73 5,80 P 3,4 B 5,8 1 dk & S dk	**M General Cargo** OSD Ref. 12P In.1 235 2 Ha (each 7,7 × 4,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 110,5t (d.o.) 13kn

6905991 350782 Df Esd Pfd Rdr RT	**MAZISKA MARINE** ex Romano Paulo-82 ex Nuevo Virgen de Covadonga-77 **Astra Fishing Co. (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**422** 191 —	(BV)	**1969** S.A. Balenciaga—Zumaya (166) *45,39* 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Side Trawler 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Fuel 116,5t (d.o.) 13kn
6704658 RH-W8 2076 Rdr RT	**MAZOA I** ex Toyo Maru No. 5-79 **Mazoa Line Corp. S.A.** Amapala Honduras	**698** 344 642		**1966** Ujina Zosensho—Hiroshima (459) 67,59 10,75 3,201 61,02 10,72 4,50 1 dk	**M RoRo Cargo** Mchy.aft 1 Ho	Oil 4SA 6Cy. 350 × 500 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 50,0t-4,0pd 11,75kn
5190197 HQEM RH-L8 5352 Df Esd Gc Rdr RTv	**MAZOA VII** ex Brezice-82 ex Kloosterdyk-70 **Mazoa Line Corp. S.A.** San Lorenzo Honduras	T.Mk **5 146** 2 587 — **7 207** 3 914 7 804	✠**100A1** SS 12/80 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 3903 JR	**1957**-3 Werf Jan Smit, Czn.—Alblasserdam (563) 140,16 18,88 —/7,913 129,62 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 631t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.652 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 7 200bhp (5 296kW) N.V. Werkspoor Amsterdam AuxB 100lbf/in^2 (6,9bar) e(ex.g) 129lbf/in^2 (8,9bar) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 17kn
6916031 SPHO Df Esd Gc Rdr RT	**MAZOWSZE** **Zegluga Gdanska** Gdansk Poland	**1 013** 463 212	PR	**1955** "Gheorghiu Dej" Shipyard—Budapest (1600) 60,33 10,60 3,220 6,25 3 dks	**TM Passenger Ship** 120bth P	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest Gen 3 × 50kW 1 × 28kW 1 × 15kW 230V d.c. Fuel (d.o.) 16kn
7826099 Df Esd Gc Rdr RT	**MAZURY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**8 023** 3 597 8 278	PR	**1981** Stocznia Gdanska im. Lenina—Gdansk (B68/04) 151,31(BB) 20,65 7,401 146,89 20,01 12,81 3 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 800kW 1 × 100kW 400V 50Hz a.c. 19,25kn
6615027 ICOS 3524 Df Esd Gc Pfd Rdr RT	**MAZZINI** ex Alberta-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 767	✠**100A1** SS 10/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ FN 3793 RI	**1966**-10 A/S Bergens M/V—Bergen (456) 141,10 18,80 7,379 127,51 18,74 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 854 B.8 807 In.2 322 6 Ha (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTAuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 284kW 450/110V 60Hz a.c. Fuel 1 011,0t (hvf) 19kn
7503647 Rdr RT	**MB-15** **U.S.S.R.** Murmansk U.S.S.R.	**1 500** — 600	(RS)	**1977** Rauma-Repola Oy —Uusikaupunki/Nystad (281) 63,51 14,30 5,200 55,99 14,00 6,48 1 dk	**M Tug** Fire-fighting Salvage Ice strengthened	Oil 2SA 12Cy. 230 × 300 Russkiy-Diesel Works Leningrad 13kn
7503659 Rdr RT	**MB-18** **U.S.S.R.** U.S.S.R.	**1 500** — 600	(RS)	**1977** Rauma-Repola Oy —Uusikaupunki/Nystad (282) 63,51 14,30 5,200 55,99 14,00 6,48 1 dk	**M Tug** Salvage Ice strengthened	Oil 2SA 12Cy. 230 × 300 Russkiy-Diesel Works Leningrad 13kn
8016691 M-17483 Df Rdr RT	**MB-29** **U.S.S.R.** Murmansk U.S.S.R.	**1 435** 0 775	RS	**1982** Rauma-Repola Oy —Uusikaupunki/Nystad (307) 63,51 5,101 56,01 14,01 6,51 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 12Cy. 230 × 300 Alpha Russkiy-Diesel Works U.S.S.R. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
8016706 Df Rdr RT	**MB-32** **U.S.S.R.** U.S.S.R.	**1 500** — 760	RS (Class cont.)	**1982** Rauma-Repola Oy —Uusikaupunki/Nystad (308) 63,51 5,101 56,01 14,01 6,51 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 300 Alpha Russkiy-Diesel Works U.S.S.R. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
8016718 Df Rdr RT	**MB-35** **U.S.S.R.** U.S.S.R.	**1 500** — 760	RS (Class cont.)	**1982** Rauma-Repola Oy —Uusikaupunki/Nystad (309) 63,51 5,101 56,01 14,01 6,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 300 Alpha Russkiy-Diesel Works Leningrad 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
8016720	**MB-36** **U.S.S.R.** U.S.S.R.	**1 500** — 760	RS (Class cont.)	**1982** Rauma-Repola Oy —Uusikaupunki/Nystad (310) 63,51 5,101 56,01 14,01 6,51	**TM Tug**	2 Oil Russkiy-Diesel Works U.S.S.R.
8016732	**MB-38** **U.S.S.R.** U.S.S.R.	**1 500** — 760	RS (Class cont.)	**1982** Rauma-Repola Oy —Uusikaupunki/Nystad (311) 63,51 5,101 56,01 14,01 6,51	**TM Tug**	2 Oil Russkiy-Diesel Works U.S.S.R.
7503661 Pfd Rdr RT	**MB-105** **U.S.S.R.** U.S.S.R.	**1 500** — 600	(RS)	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (283) 63,48 14,03 5,201 55,99 14,00 6,48 1 dk	**M Tug** Salvage	Vee Oil 2SA 12Cy. 230 × 300 Alpha Russkiy-Diesel Works Leningrad 13kn

7503673 Pfd Rdr RT	**MB-119** **U.S.S.R.** U.S.S.R.	**1 500** — 600	(RS)	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (284) 63,48 14,03 5,201 55,99 14,00 6,48 1 dk	**M Tug** Salvage	Vee Oil 2SA 12Cy. 230 × 300 Russkiy-Diesel Works Alpha Leningrad 13kn
7045918 UTUQ M-29750 Df Esd Gc Pfd Rdr RT	**MB-7002** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 72	RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7002) 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
6914588 Df Esd Gc Pfd Rdr RT	**MB-7004** **U.S.S.R.** U.S.S.R.	**234** — —		**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7004) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
6905795 ERIS M-29789 Df Esd Gc Pfd Rdr RT	**MB-7009** **U.S.S.R.** Sochi U.S.S.R.	**233** — 72	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7009) 34,78 8,51 2,921 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,25kn
6914643 EVCT M-30266 Df Esd Gc Pfd Rdr RT	**MB-7014** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 3 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7014) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
6914655 Df Esd Gc Pfd Rdr RT	**MB-7015** **U.S.S.R.** Novorossiysk U.S.S.R.	**234** — —		**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7015) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
6914681 Df Esd Gc Pfd Rdr RT	**MB-7018** **U.S.S.R.** Petrozavodsk U.S.S.R.	**234** — —		**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7018) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045920 Df Esd Gc Rdr RT	**MB-7025** **U.S.S.R.** U.S.S.R.	**233** 4 92	(RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7025) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045932 EVGR M-30364 Df Esd Gc Rdr RT	**MB-7026** **U.S.S.R.** Krasnovodsk U.S.S.R.	**233** 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7026) 34,75 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045944 EVGS M-30373 Df Esd Gc Rdr RT	**MB-7027** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7027) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045956 EVGT M-30374 Df Esd Gc Rdr RT	**MB-7028** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7028) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045968 EVGY M-30381 Df Esd Gc Rdr RT	**MB-7029** **U.S.S.R.** Norilisk U.S.S.R.	**233** 4 91	(RS)	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7029) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7360538 9OMB Df Esd Gc Rdr RTm/h/v	**MBANDAKA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 269 — **9 441** 6 556 15 082	(GL)	**1975** Bremer Vulkan A.G.—Vegesack (995) 139,55 21,59 —/9.170 131,98 20,99 12,30 P 7,1 B 24,4 F 14,1 2 dks	**M General Cargo** 5 Ho 16,2 19,5 17,3 21,8 19,5 G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,7 11,2 14,2 12,7 × 10,4) Der 1(60) 2(22) 5(10) 5(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,5t (hvf) 17,5kn
8020331 VM5709 386166 Df Esd Gc Pfd Rdr RT	**MBF LEVIQUE** **Kega Pty. Ltd.** Fremantle, W.A. Australia	**138** 84 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (186) 22,59 6,25 2,941 21,37 6,23 3,79	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

020329 85746 f Esd c Pfd dr RT	**MBF NEUTRON** **M.B.F. Fishing Co.** *Townsville,* Australia *Queensland*	**138** — —			**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (185) 22,59 6,25 2,941 21,37 6,23 3,79 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
230375 f Esd c Rdr Th	**MBIZI** **Armement et Peche Maritime** S.G.A. Permarza Matadi Zaire	**342** 140 250		(BV)	**1961** Beliard, Crighton & Cie. S.A. —Oostende (178) 46,31 8,28 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,0 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 13,5kn
360631 OMM f Esd c Rdr T	**MBUJI MAYI** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 570** 4 260 — **9 438** 6 547 15 079		GL	**1975** Rickmers Rhederei G.m.b.H. —Bremerhaven (383) 139,55 —/9,170 131,98 20,99 12,30 2 dks	**M General Cargo** G.21 429 B.19 073 5 Ha (10,4 × 7,9) (12,7 11,2 14,1 12,7 × 10,4) ER Der 1(60) 2(5-22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 320kW 450V 60Hz a.c. 16kn
085768 VM2113 77931 dr RT	**McALLISTER BROS.** ex Dalzelleagle-71 **McAllister Brothers Inc.** New York, NY United States of America	**231** 157 —		AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (386) 30,48 7,90 3,750 28,96 7,88 4,14 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh Fuel 71,0t
638480 VYJ2748 87958 f Esd fd Rdr T	**McALLISTER SISTERS** **McAllister Brothers Inc.** New York, NY United States of America	**185** 126 —		AB	**1977** Main Iron Works Inc.—Houma, La (318) 36,58 4,077 33,13 9,76 4,58 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
602082 VTEJ f Esd c Pfd dr RTh	**McARTHUR** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**854** 207 271		(AB)	**1965** Norfolk SB. & D.D. Corp.—Norfolk, Va (164) 53,35 11,64 3,480 45,65 11,59 5,41 4 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 450/115V 60Hz a.c. 2 Controllable pitch propellers Fuel 227,5t 13kn
911873 P2165 649 -79A Th	**McDERMOTT DERRICK BARGE No. 18** ex William Denny-72 **J. Ray McDermott Contractors Ltd.** Panama Panama See Register of Offshore Units	**8 099** 6 697 10 049	✠**100A**	SS 10/77 EL (T) FN 3890	**1969**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. 107,09 30,54 4,585 102,11 30,47 7,62 1 dk rf nil 5BH	**Floating Crane Pipelayer** Cr 1(446)	db 14kgf/cm² (13,8bar) Gen 2 × 100kW
709069 EPI 119 2-81 Th	**McDERMOTT DERRICK BARGE 101** ex Narwhal-81 **McDermott International Inc.** Panama Panama See Register of Offshore Units	**25 636** 17 135 —		BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (K-110) 146,26 51,90 7,500 144,00 48,01 36,50 1 dk	**TD-E Crane Barge** Semi-submersible Deck Cargo Cr 1(2000)	3 Oil 4SA each 8Cy. 410 × 470 total 13 950bhp (10 261kW) driving 3 gen. each 3 300kW 3 000V a.c. connected to 4 elec. motors each of 2 600shp (1 912kW) sr geared to 2 sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 1 × 2700kW 3000V a.c. 2 Controllable pitch propellers 11kn
216458 WF2393 247490 Of Gc Rdr RT	**McKEE SONS** ex Marine Angel-52 **Amersand S.S. Corp.** Wilmington, De United States of America	**13 803** 10 940 —		AB	**1945** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (354) **1953** (Fwd section) Ingalls SB. Corp. —Baltimore, Md *189,10* 21,87 7,805 188,93 21,80 11,74 RQD 48,8 1 dk RW rf nil len 66 conv General Cargo 66	**S Bulk Carrier** Self-unloader 6 Ho ER 28 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Fuel 462,5t (o.f.)
358808 OZES 02140 Of Esd Gc Pfd Rdr RT	**McKINNEY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 368** 6 304 17 249 **15 807** 10 191 21 642	✠**100A1** ✠**LMC**	SS 8/80 **UMS** EL Ht 2¾"U2 FN 6653	**1975**-9 A/S Nakskov Skibsvaerft—Nakskov (207) 170,69(BB) 26,01 9,354/10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk 1 to 2nd dk WB3439T incl. STs in No. 1 lower 'tween dks & Nos. 3 & 4 holds 1187T & No. 1 lower 'tween dks 605T (90% full)	**M General Cargo/Container Ship** Fixed-guides side doors (s) only 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 5 TwD ER G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15) 1(6)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 765kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 068,5t (d.o & hvf)-71,0pd 20,5kn
227736 VMMY 344016 Esd Rdr RT	**McLARTY** **Howard Smith Industries Pty. Ltd.** *Melbourne,* Australia *Victoria*	**159** 3 143	✠**100A1** tug ✠**LMC**	CS 12/77 EL (b) ⅞"U1 FN 264	**1972**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (77) 25,81 8,11 3,455 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 36kW 415V 50Hz a.c.

8127933 397733	**MDB** **Ronald, David Lawrence &** **Derek Bryan Bond** Fleetwood United Kingdom	**114** 40 82		**1982** McTay Marine Ltd.—Bromborough (44) 22,56 6,76 2,779 20,73 6,71 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 4Cy. 270 × 400 geared to sc. shaft 460bhp (338kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10kn
7233759 GQEG 358893 Df Esd Gc Pfd Rdr RTm/h/v	**MEADOWBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 461	**✠100A1** SS 3/81 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt 2⅜"U3 FN 5379	**1973**-3 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (50) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5513t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 ER G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) ER 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 2 052,5t (hvf) 18,75kn
5230404 KIHS 289879 Df Esd Gc Pfd Rdr RTm	**MEADOWBROOK** (Fwd section) ex Redstone (Aft section) ex Pine Ridge **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**15 671** 11 847 27 622	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (255) **1945** (Fwd section) Sun SB. & Dry Dock Co.—Chester, Pa (469) **1962** (Cargo section) Newport News SB. & D.D. Co.—Newport News, Va 185,05 24,41 10,208 178,49 24,39 13,26 RQD 48,8 B 11,0 F 16,2 1 dk, 2nd dk fwd & aft RW rf 229 joined & len 62	**T-E Tanker** Oil Chemical 30 Ta ER L.(oil) 35 056 HeCls. BptC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) E made43 fitted62 General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 524,0t (o.f.)-57,5pd 14,5kn
8036964 622833	**MEAN MACHINE** **Robert J. Bordreaux Jr.** New Orleans, La United States of America	**142** 96 —		**1980** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8011316 SXUT 326	**MEANDROS** **Countess Shipping Co. Ltd.** Chios Greece	**22 333** 14 596 39 830	AB (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1874) 178,01(BB) 30,03 11,900 168,03 30,01 17,12 1 dk	**M Tanker** 11 Ta ER L.(oil) 49 406	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7332725 YIMN Df Esd Rdr RT	**MEASAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	**✠100A1** SS 7/79 tug **✠LMC** EL (h) $1\frac{3}{16}$"U2 FN 590 **SURVEYS OVERDUE**	**1973**-12 Sanyo Zosen K.K.—Mukaishima (661) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
5328512 HP2069 4868-PEXT Df Esd Rdr RT	**MEBO II** ex Silvretta-69 **Mebo S.A.** Panama Panama	**437** 148 640	✠Classed LR until 4/70	**1948**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (267) 56,67 8,89 3,226 52,00 8,84 5,16 2 dks RW conv General Cargo 70	**M Radio-station** Mchy.aft	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made45 fitted48 Sulzer Bros. Ltd. Winterthur Fuel 39,5t 10,5kn
8131829 Rdr RT	**MECHISLOVAS GEDVILAS** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (540) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6516180 ODHI Df Esd Gc Rdr RTm/h	**MECIS FLAG** ex Kordofan-80 **Mecis Shipping Co. S.A.L.** Beirut Lebanon	T.Mk **3 212** 1 717 5 060 **5 105** 2 861 7 100	**✠100A1** SS 10/78 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2926	**1966**-1 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (255) 120,45 16,44 7,227/— 110,01 16,40 10,19 RFD 12,5 2 dks, 3rd dk in No. 3 hold rf 102 DK in No. 3 hold & DTm Coll BH to U dk 6 to 2nd dk WB1804t incl. DTm628t	**M General Cargo** Ref 12P 4 Ho 16,6 23,7 14,6 16,6 G.8 610 B.7 834 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf) 16kn
5320261 ODHK Df Esd Gc Rdr RTm/h	**MECIS LEADER** ex Sennar-80 **Mecis Leader Shipping Co. S.A.L.** Beirut Lebanon	**3 260** 1 748 5 029	**✠100A1** SS 6/79 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2926	**1962**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (235) 120,45 16,44 6,770 110,01 16,40 10,19 RFD 11,9 1 dk & S dk, 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1416t incl. DTm628t	**M General Cargo** OSD Ref 12P 4 Ho 16,6 23,7 14,6 16,6 ER G.8 745 B.8 012 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) ER Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB 100lbf/in^2 (6,9bar) Gen 3 × 220kW 450V 60Hz a.c. Fuel (hvf) 16kn
6412700 ODHJ Df Esd Gc Rdr	**MECIS PIONEER** ex El Gezira-80 **Mecis Pioneer Shipping Co. S.A.L.** Beirut Lebanon	**3 266** 1 785 5 060 **5 176** 2 938 7 100	**✠100A1** SS 4/82 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ FN 2621	**1964**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (254) 120,45 16,44 6,770/7,227 110,01 16,40 7,42 RFD 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1520t incl. DTm620t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 16,6 23,7 14,6 16,6 G.8 610 B.7 834 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) 12W Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 450V 60Hz a.c. Fuel 614,5t (hvf) 16,5kn

7215824 WC4365 254119	**MECO** **Dixie Menhadon Sales Co.** Jacksonville, Fl United States of America	**104** 70 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *25,97* 6,13 2,54	**M Fishing**	Oil 150bhp (110kW) .... Fuel (d.o.)
7619525 IBTT 987 Df Esd Gc Rdr RT	**MED ADRIATICO** ex Farman-82 **Med Lines S.p.A.** Palermo Italy	**2 933** 1 191 3 890	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 FN 3072 RI	**1979**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (103) 119,44(BB) 19,51 5,217 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203 2BH to U dk, 6 to 2nd dk WB1639T incl. DTf218T STs (midships & midships aft) 728T & DTa326T	**TM RoRo Cargo** CSD Stern door/ramp 1 Ho 60,7 ER	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 700bhp (6 399kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar) Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)
5428374 J4IX 7002 Df Esd Gc Rdr RT	**MED AMBITION** ex Nikkei Maru No. 2-78 **Sea Sound Compania Naviera S.A.** Med Transport & Trading Corp. S.A. Piraeus Greece	**8 701** 4 917 18 803	NK	**1963** Nagoya Zosen—Nagoya (194) 160,00 22,46 8,433 153,02 22,41 11,89 P 29,3 F 11,6 1 dk RW	**M Ore Carrier** 2 Ho ER G.15 840 4 Ha (15,3 19,8 19,8 19,8 × 10,2) ER Cr 1(7) 3(5)	Oil 2SA 6Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 196kW 445V a.c. Fuel 1 168,5t-22,5pd 14kn
5334119 SXAL 4845 Df Esd Gc Rdr	**MED ENTERPRISE** ex Alekos-79 ex Preveza-73 ex Thomas P.-66 ex Sonja-64 **Ardisia Maritime Inc. S.A.** Med Transport & Trading Corp. S.A. Piraeus Greece	**10 389** 6 294 17 517	**100A1** M 2/81-6mos **LMC** EL gt 2$\frac{5}{16}$"U2 FN 5014	**1957** A/B Gotaverken—Goteborg (707) 167,42 20,17 9,145 156,24 20,12 11,97 P 31,1 F 19,2 1 dk rf 25 conv Tanker 68 NS 10BH WB7321t incl. Comb. btm & STs in holds 3454t Topside tanks in holds 2659t DTf752t	**M Bulk Carrier** Mchy.aft Der 3(3-5) 1(3) 2(1)	Oil 2SA 9Cy. 680 × 1500 6 750bhp (4 965kW) A/B Gotaverken Goteborg 2 AuxB 180lbf/in^2 (12,5bar) Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 575,0t (hvf) 14,5kn
6618184 J4WU 7387 Df Esd Gc Pfd Rdr	**MED EXPLORER** ex Eastern Builder-79 **Topaz Maritime S.A.** Med Transport & Trading Corp. S.A. Piraeus Greece	**9 826** 6 648 16 701	BV	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (245) 137,67 22,36 8,738 136,00 22,31 12,10 P 23,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho 20,6 26,6 26,6 26,6 ER G.21 120 B.21 000 L.173 8 Ha (stl) (12,2p&s × 5,2) (18,2p&s 18,2p&s 18,2p&s × 8,3) ER Der 8(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 020,0t (hvf) 14,25kn
7906368 SYAG	**MED FELICITY** Launched as Posada **Seapine Shipping Inc.** Piraeus Greece	**9 941** 6 476 15 000	AB	**1981** Santierul Naval Galatz—Galatz (729) 145,12 9,402 133,10 21,01 13,21 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 4(22)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 504kW 2 × 400kW a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7906370	**MED FIDELITY** Launched as Calafat **Solway Maritime Inc.** Greece	**9 969** 6 476 15 000	AB	**1981** Santierul Naval Galatz—Galatz (730) 145,12 9,402 132,52 21,01 13,21 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 4(22)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
5265667 SZPJ 6580 Df Esd Gc Pfd Rdr	**MED FREEZER** ex Orpheus-78 **Shipmonde Third Shipping Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 795** 1 858 —	GL ✠Classed LR until 4/73	**1961**-9 Chantiers Navals de Flandre S.A. —Bruges/Brugge (C37) 139,15 17,20 7,163 125,84 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref. In.6 663	Oil 2SA 6Cy. 750 × 1320 7 200bhp (5 296kW) Fiat Borsig A.G. West Berlin
6703317 Df Esd Pfd Rdr RTv	**MED SEA** ex Ulster Queen-82 **Pangloss Navigation Co. Ltd.** Limassol Cyprus	**4 270** 2 115 1 412	✠**100A1** CS 2/79 Irish Channel service ✠**LMC** EL (y) 1$\frac{13}{16}$"SQ FN 2738	**1967**-6 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1323) 114,92 16,46 4,128 108,51 16,16 9,07 P & B 78,7 F 11,3 2 dks rf 152 1BH to U dk 10 to 2nd dk WB622t incl. DTf62t	**TM Passenger/RoRo Cargo/Ferry** 428bth 594dk P Stern door 2 Ho each 10,3 TEU 55 C. 55/20' 1 Ha (stl) (12,1 × 6,4)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 200bhp (5 296kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB 145lbf/in^2 (10,0bar) Gen 4 × 420kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 231,5t (hvf) 17kn
5098856 C4AW 373984 Df Esd Gc Rdr RTv	**MED TRADER** ex Margot Transoceanic-78 ex Christiana-74 ex Eilbek-71 **Internavigation Co. Ltd.** Limassol Cyprus	T.Mk **2 479** 1 253 4 725 **3 904** 2 146 5 650	(GL)	**1956** Orenstein Koppel & Luebecker —Luebeck (519) 109,25 14,84 6,287/6,973 100,39 14,81 9,00 P 6,1 B 9,5 2 dks RW rf nil	**S General Cargo** 3 Ho 14,0 29,0 26,9 G.7 772 B.7 134 5 Ha (stl) (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 949 × 949 & LP turb 2 200ihp (1 618kW) Christiansen & Meyer Hamburg Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
7230032 J4SG 7280 Df Esd Gc Pfd Rdr RT	**MED TRADITION** ex Kinyo Maru-79 **Tartan Shipping Ltd.** Med Transport & Trading Corp. S.A. Piraeus Greece	**9 217** 5 889 15 039	(NK)	**1972** Hashihama Zosen—Imabari (312) 138,46 21,85 8,992 128,00 21,80 11,99 P 25,0 F 9,2 1 dk	**M Bulk Carrier** G.18 878 B.17 851 4 Ha (stl) (8,3 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 234kW a.c. Fuel 1 811,5t-29,0pd 15,25kn

7320473 TAAM 4938 Df Esd Gc Pfd Rdr RTm/h/v	**MED TRANSPORTER** ex Surenes-81 **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	**12 982** 8 045 21 570	**✠100A1** SS 9/81 strengthened for heavy cargoes **✠LMC** **UMS** EL Et $2\frac{1}{2}$"U2 FN 5286	**1973**-8 Nippon Kokan K.K.—Shimizu (312) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 HeCls. ptB 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
7319278 SYST 7884 Df Esd Gc Rdr RT	**MED VICTORY** ex Irene-80 **Mustang Maritime Inc.** Med Transport & Trading Corp. S.A. Piraeus Greece	T.Mk **7 829** 5 043 15 866 **11 383** 7 221 19 052	**✠100A1** SS 4/81 strengthened for heavy cargoes **✠LMC** EL Dt $2\frac{1}{8}$"U3 FN 4940	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (263) 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd NS 8BH WB3231t incl. Comb. btm & STs in all holds 2124T DTf226t	**M General Cargo** 5 Ho 16,1 28,3 11,2 27,2 15,0 ER G.25 679 B.24 219 5 Ha (stl) (10,9 × 7,7) (19,5 6,2 19,5 9,7 × 12,6) ER Cr 3(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 159,5t (hvf) 15,5kn
7928251 OYEK D2771 Df Esd Gc Pfd Rdr RT	**MEDALLION** **Medallion P/R** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 123 4 000	NV	**1981** Svendborg Skibsvaerft A/S —Svendborg (165) 94,21 15,45 5,912 85,93 15,41 8,31 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 13,5kn
7103447 JDVV 110877 Df Esd Gc Pfd Rdr	**MEDAN MARU** **Tokyo Senpaku K.K. & Osaka Asahi Kaiun K.K.** Tokyo Japan	**5 482** 3 507 8 570	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (243) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.10 816 B.9 368 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 4(15) 4(5)	Oil 2SA 7Cy. 520 × 1050 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 450V a.c. Fuel 786,5t-19,5pd 15,5kn
7410955 LREC Df Esd Gc Rdr RT	**MEDANITO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 502	RI ✠LR class withdrawn-Owner's request 22/12/82	**1978**-7 Italcantieri S.p.A.—Castellammare di Stabia (4330) 170,69(BB) 25,94 10,951 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** IGS 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Trieste Gen 2 × 2800kW 440V 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16kn
5354250 SWJG 3893 Df Esd Gc Rdr RT	**MEDCAPE** ex Alikrator-76 ex Teakwood-70 **Alge Compania Naviera S.A.** Medluck Compania Naviera S.A. Piraeus Greece	T.Mk **6 249** 3 495 10 796 **8 771** 5 047 13 056	**✠100A1** SS 7/80 DTma—vegetable oil or oil FP above 65,5°C. **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4221	**1962**-3 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (819) 144,08 19,05 8,160/9,202 135,06 19,00 12,25 F 29,0 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2363t incl. DTma816t	**M General Cargo** 5 Ho 16,5 24,7 22,8 ER 6,1DTp&s 20,5 17,5 6 TwD G.19 713 B.17 167 L.809 5 Ha (10,2 10,6 11,4 × 6,1) ER (12,1 10,6 × 6,1) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 800bhp (5 737kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 150lbf/in² (10,4bar) Gen 2 × 225kW 1 × 120kW 1 × 100kW 220V d.c. 15kn
5393048 SXXL 6556 Df Esd Gc Rdr	**MEDCEMENT CARRIER** ex Atlantic Carrier-77 ex World Explorer-72 **Rockfield Shipping Ltd.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**11 939** 7 212 21 951	**✠100A1** SS 8/76 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5642	**1962**-1 Short Bros. Ltd.—Pallion, Sunderland (537) 170,90 21,98 10,122 158,50 21,87 13,72 P 30,8 F 15,0 1 dk RW rf nil conv Bulk Carrier 72 NS 6BH WB8650t incl. Topside tanks in holds 2320t	**M Bulk Carrier** Cement Self-unloader 4 Ho 28,1 25,9 28,1 30,4 ER G.23 992 B.22 866 8 Ha (stl) (each 9,9 × 10,6) ER Der 2	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Fuel 1 343,0t 14,25kn
8016550 SJUF Df Esd Gc Pfd Rdr RTm/h/v	**MEDEA** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 661** 9 845 28 100	**100A1** Class Contemplated FN 8681	**1982** Kockums AB—Malmo (584) 198,03(BB) 11,616 188,86 32,26 13,70 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 100bhp (13 314kW) B&W A/B Gotaverken Goteborg Gen 3 × 1600kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 19,5kn
5126079 7THJ Df Esd Gc Rdr RT	**MEDEA** ex Aleria-77 ex Alamak-73 ex Ganter-67 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**2 238** 1 191 3 011	BV (GL)	**1961** Adler Werft G.m.b.H.—Bremen (17) 90,40 13,24 5,030/6,020 84,44 13,21 7,42 1 dk len 67 conv General Cargo 73	**M Tanker** Wine 24 Ta ER L.3 076	Oil 2SA 5Cy. 520 × 960 1 975bhp (1 453kW) Borsig A.G. West Berlin Fuel 166,5t 13,25kn
7811317 206 Esd Rdr RT	**MEDEA PRIMA** **Giuseppe Asaro** Mazara del Vallo Italy	**176** 82 —	RI	**1979** Cant. Nav. M. Morini & C.—Ancona (167) 32,80 7,04 25,25 7,00 3,66	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel
7619537	**MEDEGEO** ex Faraday-82 ex Fara-80 **Med Lines S.p.A.** Palermo Italy	**2 932** 1 102 3 890	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL W 495,0/44,0U3 FN 3072 RI	**1980**-2 Est. Nav. de Viana do Castelo —Viana do Castelo (104) 119,44(BB) 19,51 5,219 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203 2BH to U dk, 6 to 2nd dk WB1639 incl. DTf218T STs (midships & midships aft) 728T & DTa326T	**TM RoRo Cargo** Stern door/ramp 1 Ho 60,7 ER	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 8 700bhp (6 399kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)

5407071 SV3548 3664 Df Esd Rdr RTm	**MEDGAS II** ex Medgas-70 ex Ambado-62 ex Nifou-57 ex Tina-57 ex Y 83-49 **E. C. Babounis** Piraeus Greece	**660** 330 —	BV (AB)	**1944** Odenbach SB. Corp.—Rochester, NY (33) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk rf 152 conv Tanker —	**TM Liquefied Gas Carrier** LPG Pressurised 14 Ta ER L.(gas) 1 089	2 Oil 4SA each 6Cy. 275 × 360 1 100bhp (809kW) E made67 fitted70 CKD Praha Praha Gen 3 115V d.c. Fuel 36,5t (d.o.) 10kn
7826893 ELBD4 7031 Df Esd Gc Pfd Rdr RT	**MEDI SEA** **Seacontainer Inc.** H. Schuldt Monrovia Liberia	T.Mk **9 488** 6 419 14 165 **14 136** 9 683 19 400	GL	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/03) 175,57 8,621/10,010 163,40 25,32 13,42 P 20,5 F 29,9 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.28 082 B.25 405 TEU 970 C. 970/20' 7 Ha (stl) (12,5 × 13,5) (25,4p&s 32,4p&s 12,7p&s × 10,5) ER Der 6(8-36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 1000kW 2 × 760kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
7826881 ELBD5 7032 Df Esd Gc Pfd Rdr RT	**MEDI STAR** **Atlantic-Mediterranean Shipping Corp.** Monrovia Liberia	T.Mk **9 488** 6 419 — **14 136** 9 683 19 406	GL	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/02) 175,57 —/10,010 163,40 25,32 13,42 P 20,5 F 29,9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.28 082 B.25 405 TEU 970 C. 970/20' 7 Ha (stl) (12,5 × 13,5) (25,4p&s 32,4p&s 12,7p&s × 10,5) ER Der 6(8-36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 1000kW 2 × 760kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
7311886 YOCI 293 Df Esd Gc Rdr RT	**MEDIAS** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Santierul Naval Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25kn
7618090 YPDM 288 Esd Rdr RT	**MEDIAS** **NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 12,5kn
7045310 EWEX M-27415 Df Esd Gc Rdr RT	**MEDIK** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**2 832** 1 059 1 229	RS	**1970** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5230533 EHUM 71	**MEDINA TANYA** **Antonio Armas Curbelo S.A.** El Ferrol Spain	**398** 234 520	Classed LR until 1/61	**1948**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (11) 48,98 8,06 3,201 44,79 8,01 3,46 P 12,5 RQD 13,5 F 5,8 1 dk	**M General Cargo** Mchy.aft G.754 B.691 2W	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 130,0t 9,5kn
7705128 YUCH Pfd RT	**MEDITERAN** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 30	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (54) 26,65 9,02 2,62 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 25kn
7325083 IBTA 706 Df Esd Gc Pfd Rdr RT	**MEDITERRANEA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**26 794** 14 754 24 703	AB RI	**1974** Italcantieri S.p.A.—Genova (4287) 208,13 30,56 10,691 192,01 30,51 18,09 1 dk	**S Container Ship** Fixed-guides 6 Cell.Ho 12,8 12,8 25,9 25,9 25,9 ER 25,9 TEU 1342 C.Ho 634/20' 120/40' C.Dk 468/20' (40') incl. 108 ref C. 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano 23,5kn
5095517 J4YY 2910 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN CARRIER** ex Arcola-73 ex E. H. Bird-70 **Kyllini Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**15 972** 9 133 25 850	NV (RI) ✠Classed LR until 5/73	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (178) 180,70 23,50 10,694 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil	**M Bulk Carrier** Cement 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER Der 4(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) S.A. Fiat S.G.M. Torino Gen 3 × 320kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 1 289,5t (hvf)-28,5pd 14kn
8002717 DIGC Df Esd Gc Rdr RTm/h/v	**MEDITERRANEAN EAGLE** ex Esteclipper-82 **Gerd Ritscher K.G. m.s. 'Esteclipper'** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	**3 052** 2 073 6 650	GL	**1980** J. J. Sietas K.G. Schiffswerft —Hamburg (835) 113,11(BB) 6,430 103,36 19,02 8,51 P 11,0 F 11,9 3 dks	**M General Cargo** Portable guides Ice strengthened 2 Ho 26,5 39,1 2 TwD ER G.9 216 B.8 754 TEU 405 C.Ho 172/20'(40') C.Dk 233/20'(40') incl. 30 ref C. 2 Ha (stl) (25,1 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 15,5kn
6716833 PFWR 6453 Df Esd Gc Pfd Rdr RTm/v	**MEDITERRANEAN EXPRESS** ex Amstelstroom-75 **Vroon B.V.** Breskens Netherlands	**553** 250 748	BV	**1967** Arnhemsche Schps. Maats.—Arnhem (446) 74,86 10,95 3,360 68,00 10,80 6,81 B 27,5 F 8,6 1 dk & S dk	**M General Cargo** OSD 1 Ho 40,0 ER B.3 009	Vee Oil 4SA 18Cy. 300 × 450 2 360bhp (1 736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 104kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 109,5t (d.o.) 14,5kn

7627845 JMBU 118850 Df Esd Gc Pfd Rdr RT	**MEDITERRANEAN HIGHWAY** **Nitta Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 129** 9 908 13 209	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (859) 175,85 8,524 165,00 26,51 10,01	**M Vehicles Carrier** Mchy.aft Cr 1(8,5)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 445V a.c. 20,25kn
5073686 5B2243 367275 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SEA** ex City of Exeter-71 **Mikar Ltd.** Michail A. Karageorgis Lines Corp. Limassol Cyprus	**16 384** 9 330 —	✠100A1 SS 3/79 DTsa—oil FP above 65.5°C. ✠LMC EL ht 2$\frac{3}{4}$"SQ FN 5212	**1953**-4 Vickers-Armstrongs Ltd. —Newcastle (121) 164,90 21,70 6,351 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 72 8BH WB2519t	**TM Passenger/RoRo Cargo/Ferry** 829bth P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 1 486,5t (hvf)
7003843 WYZ8 304 509848 Df Esd Gc Pfd Rdr RTm	**MEDITERRANEAN SEAL** ex Fugro Texas Seal-79 ex Mediterranean Seal-78 **Corpus Co.** Wilmington, De United States of America	**297** 202 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (162) 50,60 11,66 3,064 47,17 11,59 3,66 F 12,8 1 dk conv Deck Cargo Supply Ship 81	**TM Research** Seismographic Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 172,5t 12kn
8010788 GBRY 389534 Df Esd Gc Pfd Rdr RT	**MEDITERRANEAN SHEARWATER** **British Nuclear Fuels Ltd.** James Fisher & Sons Public Limited Company Barrow in Furness United Kingdom	**2 486** 950 1 583	✠100A1 Ice Class 3 part (cc) ✠LMC ✠Lloyd's RMC EL P 440,0/36,0U2 FN 1501	**1981**-12 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (115) 80,02 12,63 5,141 75,01 12,50 7,50 P 13,5 B 8,6 2 dks rf 102 7BH WB1318T incl. STs in holds 96T	**TM Irradiated Nuclear Fuel Carrier** Ref. 4 Ho 9,7 13,5 11,2Upr 13,5 ER 4 Ha (stl) (7,2 7,5 9,7 7,5 × 7,0) ER	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 1 866bhp (1 373kW) Ruston Diesels Ltd. Newton-le-Willows AuxB (o.f.) 7kgf/cm² (6,9bar) 2 e(ex.g) 15kgf/cm² (14,8bar) Gen 2 × 350kW 4 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 91,0t (d.o.) 191,5t (hvf) 11,25kn
5074226 SXMA 4246 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SKY** ex City of York-71 **Pandiestra Oceanica Navegacion S.A.** Michail A. Karageorgis Lines Corp. Piraeus Greece	T.Mk **14 941** 8 470 —	✠100A1 SS 12/78 ✠LMC EL ht 2$\frac{3}{8}$"SQ FN 5212	**1953**-10 Vickers-Armstrongs Ltd. —Newcastle (122) 164,90 21,70 8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 74 8BH WB1624t incl. DTsa927t	**TM Passenger/RoRo Cargo/Ferry** 786bth P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 400kW 220V d.c. Fuel 1 486,5t (hvf) 17,25kn
5424720 P3MJ 381189 Df Esd Pfd Rdr RTm/h	**MEDITERRANEAN SPRINTER** **Starfish Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 040** 491 — **1 504** 789 —	✠100A1 SS 11/81 Ice Class 3 ✠LMC ✠Lloyd's RMC EL q 1$\frac{7}{16}$"SQ FN 1346	**1963**-12 Scheepswerf "De Waal" N.V. —Zaltbommel (680) 82,73 11,84 —/4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102 5BH WB289t	**M General Cargo** Ref. 3 Ho 3 TwD ER In.2 129 3 Ha (stl) (each 7,3 × —) ER 6W Der 6(2,5)	Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 108kW 460V 60Hz a.c. Fuel 278,5t (d.o.) 14kn
5271836 SVVY 1558 Df Esd Gc Rdr RT	**MEDITERRANEAN STAR** ex Mediterranean Island-81 ex Patris-79 ex Bloemfontein Castle-59 **Consolidated Ocean Transports Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**16 259** 9 426 10 922	✠100A1 SS 6/81 with freeboard ✠LMC EL mt 2$\frac{11}{16}$"SQ FN 6333	**1950**-3 Harland and Wolff Ltd.—Belfast (1421) 181,24 23,30 7,633 170,97 23,17 13,87 B & F 117,1 3 dks, 4th except in No. 5 hold RW conv Passenger/General Cargo 59 Coll BH to U dk 8 to 2nd dk WB849t incl. Tunnel tanks 212t	**TM Passenger/RoRo Cargo/Ferry** 952bth P Side doors In.1 261	2 Oil 2DA each 8Cy. 620 × 1400 20 000bhp (14 711kW) B&W Harland and Wolff Ltd. Belfast 4 AuxB (2 o.f. 2 ex.g) 100lbf/in² (6,9bar) Fuel 2 236,5t 18,5kn
5081542 SV5389 7274 Rdr RTm	**MEDITERRANEAN STAR** ex Cowal-79 **Gerasimos S. Phetouris** Piraeus Greece	**569** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (480) 56,65 11,13 2,286 54,49 10,70 3,43 1 dk RW	**TM RoRo Cargo/Ferry** 650P Side doors	2 Oil 2SA each 6Cy. 345 × 570 2 200bhp (1 618kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t 15,5kn
7353004 Df Esd Gc Pfd RTv	**MEDITERRANEAN SUN** ex Britta-78	**69 308** 52 597 137 102	AB (NV)	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (987) 271,00(BB) 44,07 16,923 260,43 44,04 22,43 1 dk	**M Tanker** COW IGS 15 Ta ER L.(oil) 166 688 HeCls. C	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 850kW 2 × 760kW 450V 60Hz a.c. Fuel 7 319,5t (hvf)-101,5pd 16,25kn
5055995 SV5638 7476 Rdr RTm	**MEDITERRANEAN SUN** ex Bute-80 **Gerasimos S. Phetouris** Piraeus Greece	**568** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (481) 56,65 11,13 2,286 53,57 10,67 3,43 1 dk RW	**TM Ferry** 650dk P Side doors	2 Oil 2SA each 6Cy. 340 × 570 2 200bhp (1 618kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn
5230557	**MEDITERRANEO** **S.A. Angel Cassanello Ltda.** Santa Fe Argentina	**753** 429 —	Classed LR until 3/25	**1906** Werf Conrad—Haarlem *57,98* 9,50 ... ... R	**S Dredger** Suction	T 3Cy. 340 570 & 849 × 550 Gebr. Stork & Co. N.V. Hengelo
7113832 Pfd RT	**MEDITERRANEO** ex Dona Liz-78 **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-42) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5140908 SXNE 5494 Df Esd Gc Rdr RTm/h	**MEDJOY** ex Halldor-75 **Stranic Compania Naviera S.A.** Piraeus Greece	**3 708** 2 070 6 553	NV	**1957** Lindholmens Varv. A/B—Goteborg (1052) 129,09 16,51 7,125 120,40 16,46 7,62 P 7,7 F 15,0 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD Ref 12P 5 Ho 16,3 17,9 18,9 18,9 16,0 G.11 327 B.9 949 In.557 5 Ha (9,8 8,7 8,7 8,7 8,7 × 5,4) 16W Der 1(25) 4(12) 12(5)	Oil 2SA 7Cy. 630 × 1300 4 200bhp (3 089kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 160,0t (hvf) 14,5kn

5230571 UQHJ M-26506 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 10 500	RS	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/105) 153,90 19,46 8,321 141,61 19,45 12,58 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.19 154 B.17 731 5 Ha (stl) (7,4 11,5 13,0 × 6,4) ER (13,0 8,3 × 6,4) 17W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) E made60 fitted— Sulzer H. Cegielski Poznan 17kn
5230583 UBLY M-10126 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/32) 59,24 9,10 4,331 53,85 8,97 5,19 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4) Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5385780 C4TD 381005 Df Esd RT	**MEDO** ex Raa-79 ex Dorothea E.-76 ex Waltraud Behrmann-65 **Daniella Marine Co. Ltd.** Limassol Cyprus	**392** 235 646	GL	**1950** Werft Nobiskrug—Rendsburg *47,89* 7,47 3,239 7,42 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.907 B.857 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
6823090 GYKN 336950 Df Esd Gc Pfd Rdr RT	**MEDORA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**105 252** 74 999 210 658	**✠100A1** SS 12/78 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{13}{16}$"SQ FN 22223	**1968**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1655) 325,03(BB) 47,22 18,962 310,02 47,16 24,52 1 dk rf 102 conv Tanker 82 10BH WB40451t incl. 24630t in clean ballast tanks DTf8221t	**S Tank Barge** Storage for offshore installations pt higher tensile steel 13 Ta ER L.(oil) 246 979	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki WTB(p) 953lbf/in² (65,8bar) Spt 326,7°C 882lbf/in² (60,9bar) WTB(s) 1031lbf/in² (71,1bar) Spt 515,6°C 917lbf/in² (63,3bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-144,5pd 16,25kn
7928172 OVIW D2738 Df Esd Gc Pfd Rdr RT	**MEDORIENT CHALLENGER** ex Mercandian Importer III-82 **Mercandia Rederierne** Per Henriksen Kobenhavn Denmark	**1 599** 835 3 615	NV (Class cont.)	**1982** Frederikshavn Vaerft A/S —Frederikshavn (393) 105,62(BB) 18,83 4,971 96,02 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 120/20' 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
6615950 CLFK Df Esd Gc Rdr RT	**MEDREGAL** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao (69) 55,25 9,02 3,753 49,61 9,00 4,25 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 3(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 291,0t (d.o.) 12kn
7101061 WY8220 524000 RT	**MEDRICK** ex Zainabe-79 ex Rey Mar Jacinto-74 **Medrick Inc.** Norfolk, Va United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
6420472 SYUX 6877 Df Esd Gc Rdr RTm/h/v	**MEDROCK** ex Fauskanger-80 **Distra Compania Naviera S.A.** Medluck Compania Naviera S.A. Piraeus Greece	T.Mk **6 259** 3 667 — **8 886** 5 826 12 751	NV	**1965** Uddevallavarvet A/B—Uddevalla (543) 144,99 18,95 —/8,916 134,12 18,90 12,20 B 23,5 F 17,1 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** 5 Ho 18,9 21,4 20,8 21,5 24,0 G.19 601 B.17 706 5 Ha (stl) (11,2 11,8 11,2 11,2 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 15kW 440V 60Hz a.c. Fuel 1 725,0t (hvf)-22,0pd 15kn
7014414 EEQG 9084 Df Esd Gc RT	**MEDUSA** **Novo Porto S.L.** Vigo Spain	**217** 121 207	BV	**1970** Const. Nav. Santodomingo—Vigo (378) 33,51 3,004 29,01 7,10 3,76 2 dks	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 65,5t (d.o.) 11,75kn
6819233 OZUD D1479 Esd Pfd Rdr RT	**MEDUSA** ex Marianne Boel-79 **Ole B. Jorgensen** Skagen Denmark	**183** 84 —	BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (125) 35,36 7,01 31,55 6,99 3,51 1 dk len 75	**M Fishing** Side Trawler 2 Ho 2 Ha (each 1,2 × 1,2) 1W Der 1(2,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
5009984 WA4659 202859 Df Esd Gc Rdr RT	**MEDUSA CHALLENGER** ex Alex D. Chisholm-66 ex Elton Hoyt II-52 ex William P. Snyder **Cement Transit Co.** Wilmington, De United States of America	**6 967** 5 384 10 748	AB	**1906** Great Lakes Eng. Works—Ecorse, Mi (17) *161,55* 17,12 6,471 164,09 17,07 9,48 1 dk R	**S Bulk Carrier** Cement Self-unloader 8 Ho ER	U 4Cy. 711 × 762 3 500ihp (2 574kW) NE 50 Unaflow Skinner Engine Co. Erie, Pa Gen 1 × 500kW a.c. 2 × 150kW 1 × 50kW d.c. Fuel (o.f.) 12kn
5242897 Df Esd Rdr RT	**MEDUZA** ex Mount Everest-74 **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**475** 278 875	PR (GL) ✠Classed LR until 18/8/72	**1954**-5 N.V. Bodewes Schps. —Martenshoek (404) 60,20 9,25 3,588 55,00 9,20 3,99 RQD 15,9 F 10,7 1 dk RW conv General Cargo 70	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Gen 1 × 60,75kW 400V 1 × 4,75kW 110V d.c. Fuel 76,0t 10kn

7124489 EWXK M-6406 Df Esd Rdr RT	**MEDVEZHIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 318	 RS	**1971** Volgograd Shipyard—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made69 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7941215	**MEDVEZHYEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	 RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
5079941 GFYE 186306 RTv	**MEDWAY RHINO** ex Cormooring-69 **Medway Ports Authority** London United Kingdom	**114** 37 —		**1955** R. Dunston Ltd.—Thorne (T897) *25,36* 6,43 24,39 6,41 2,82	**M Salvage Ship** 1 Ho 5,7 ER	Oil 8Cy. 165 × 184 NE 66 Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 5kW 240V d.c.
5003540 185064 RTv	**MEDWAY SM 1** ex Adur-81 **Medway Secondary Metals Ltd.** Shoreham United Kingdom	**199** 63 —	 ✠Classed LR until 14/2/75	**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 × 321 212ihp (156kW) J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.) 6kn
6609731 HO3267 8821-RH Df Esd Gc Rdr RT	**MEDWAY I** ex Gunhild-80 ex Ozean-72 **Ship Shape Navigation Co. Inc.** Panama Panama	T.Mk **456** 243 957	 BV (GL)	**1966** Schiffsw. H. Rancke—Hamburg (165) 62,29 9,30 3,791 56,01 9,25 6,20 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 1 TwD 38,4 ER G.1 882 B.1 693 2 Ha (stl) (17,9 9,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 38,5kW 1 × 19,5kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.)-2,5pd 11kn
6517653 UKFX M-27880 Df Esd Gc Rdr RT	**MEDYN** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 432	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/10) 154,31 20,25 7,440/9,011 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5230662 XYZA 185015 Df Esd Rdr	**MEE PYA** **Government of The Socialist** **Republic of The Union of** **Burma** Rangoon Burma	**856** 267 —	 ✠Classed LR until 8/57	**1954**-10 Fleming & Ferguson Ltd.—Paisley (771) 60,81 11,31 3,823 54,26 11,28 5,19 1 dk RW	**S General Cargo**	T 3Cy. 381 610 & 991 × 610 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6603177 OYYP D2052 Df Esd Rdr RT	**MEE THOLSTRUP** ex Manangareza-72 ex Marina Tholstrup-66 **Kosan Tankers A/S** Kobenhavn Denmark	**300** 167 330	 BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (245) 46,92 8,13 2,699 42,02 8,11 3,00 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 390	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE made74 fitted76 Grenaa Motorfabrik, A/S Grenaa Fuel 44,5t (d.o.)-2,0pd 10,25kn
6923321 D8SQ BM22 327 Df Esd Gc Rdr RTv	**MEE YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 787** 2 393 5 638	 KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (143) 110,09 15,04 6,511 103,99 15,02 8,39 P 21,4 RQD 17,1 B 15,0 F 8,6 1 dk	**M Cement Carrier** 2 Ho 32,5 29,4 ER G.4 988	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 170kW 445V a.c. Fuel 322,0t 12kn
5230686 GGZA 300240 Esd Rdr RTm/v	**MEECHING** **Sealink U.K. Ltd.** Newhaven United Kingdom	**152** — 71	**✠100A1** CS 5/80 tug coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL (b) FN 303	**1960**-5 P. K. Harris & Sons Ltd. —Appledore (127) 29,27 7,70 3,118 26,83 7,62 3,66 rf 762 BK 25 3BH WB31t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley Gen 2 × 30kW 220V d.c. Fuel 20,5t (d.o.) 12kn
6611241 4QQV 174352 Df RTm	**MEEGAMUWA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 187	 ✠LR class withdrawn 18/6/82	**1966**-5 Brodogradiliste "Veljko Vlahovic —Bijela (25) 33,28 7,32 3,588 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K	**M Fishing** Stern Trawler 1 Ho 10,6 4 Ha (stl) (0,9 0,9 × 0,9) (0,7 × 0,7) (0,6 × 0,6) Der 2(0,75)	Oil 2SA 5Cy. 260 × 400 with hydraulic clutch & reverse geared to sc. shaft 460bhp (338kW) ✠ NE 10/77 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 110V d.c. Fuel 12,0t (d.o.) 9,75kn
7234337 ATLG 1578 Esd RT	**MEENA KERALA** **Government of The Republic of** **India (Port Department of** **Kerala)** Cochin India	**376** 82 70	**✠100A1** SS 1/79 dredger **✠LMC** EL G $\frac{15}{16}$"U1 FN 439	**1974**-1 Mazagon Dock Ltd.—Bombay 55,45 10,06 2,191 33,05 10,00 3,26 1 dk rf nil 4BH WB88T	**M Dredger** Cutter Suction	Vee Oil 4SA 12Cy. 220 × 300 reverse reduction geared to sc. shaft 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 400V 50Hz a.c.
6513877 VTLM	**MEENABHARATI** **Government of The Republic of** **India (Ministry of Food &** **Agriculture)** Bombay India	**102** 56 —		**1965** Mazagon Dock Ltd.—Bombay (214) 22,33 6,00 19,66 5,95 3,28 RW	**M Fishing** Side Trawler	Oil E made63 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg

7600574 DBFM Df Esd Gc Pfd Rdr RT	**MEERKATZE** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 751** 550 2 424	GL	**1977** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13453) 76,51 5,449 66,71 11,76 7,12 3 dks	**M Fishery Patrol Vessel** Mchy.aft	Oil 3 170bhp (2 332kW) Motorenw. Mannheim A.G. (MWM) West Germany
5020067 H9AA 9032-PEXT Df Esd Gc Rdr RTm/h/v	**MEERKATZE 2** ex Meerkatze-80 ex Meerkatze II-76 ex Anton Dohrn-72 **Allied Trade & Finance S.A.** Panama Panama	**962** 249 504	(GL)	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (131) 62,29 10,24 5,500 54,01 10,16 6,71 P 1,6 F 13,8 2 dks RW	**S Research/Fishing** Mchy.aft Der 1(2,5) 2(2)	T 3Cy. 349 549 & 900 × 649 LP turb 850ihp (625kW) E made44 fitted55 N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 150kW 220V d.c. Fuel (o.f.) 12kn
7514385 ZSJO 350766 Esd Rdr RT	**MEEUW** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**486** 113 750	✠	**1977**-3 James Brown & Hamer Ltd. —Durban (40) 37,32 11,54 3,657 34,37 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug** Mchy.fwd	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 12,5kn
5230741	**MEGA** **Dana Perdjoangan Irian Barat Pusat** Jakarta Indonesia	**100** — —		**1962** Djantra—Djakarta (Bo/30) *25,00* 6,00 2,001 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6726723 D5JK 6367 Df Esd Gc Pfd Rdr RTm/h	**MEGA BAY** ex Falcon Bay-82 ex Mospoint-78 ex Vitoria-76 **Viamar Shipping Inc.** East China Shipping Co. Ltd. Monrovia Liberia	T.Mk **40 046** 29 271 74 913	NV	**1967** A/B Gotaverken Arendal—Goteborg (827) 258,66(BB) 32,29 13,469 247,30 32,24 19,44 F 19,9 2 dks rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,5 21,5 18,0 21,5 18,0 21,5 18,0 21,5 19,8 ER L.(oil) 89 269 Ore 48 019 HeCls. CptB 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 700kW 1 × 25kW 440V 60Hz a.c. Fuel 295,5t (d.o.) 4 672,0t (hvf)-63,0pd 14,5kn
5340821 JWPZ 15065 Df Esd Rdr RTm/h	**MEGA MAMMUT** ex Sterkodder-80 **M. J. Odegaard A/S** Alesund Norway	**574** 81 —	NV	**1957** Ankerlokken Slip & M/V—Floro (12) 38,31 7,85 4,014 32,49 7,80 3,89 1 dk BK 157	**M Salvage Ship** Ice strengthened 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 1 × 36kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
6720937 D5DF 6206 Df Esd Pfd Rdr RTv	**MEGA PILOT** ex Levant-82 ex Gimlevang-78 **Namara Shipping Inc.** East China Shipping Co. Ltd. Monrovia Liberia	**37 900** 26 555 80 859	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (733) 243,85 36,94 13,304 235,06 36,89 17,23 P 50,9 F 24,1 1 dk	**M Tanker** 14 Ta ER L.(oil) 94 000 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-66,0pd 16kn
7929279 JLKH 121867 Df Esd Gc Pfd Rdr RT	**MEGA TAURUS** **Fuji Marine Shipping Co. Ltd. & Sanyu Kisen K.K.** Tokyo Japan	**17 805** 11 852 30 413	NK	**1980** Imabari Zosen—Marugame (1080) 175,01(BB) 10,402 165,00 26,01 14,51 P 28,7 F 11,3 1 dk	**M Bulk Carrier** Mchy.aft G.39 359 In.37 446 5 Ha (14,4 18,3 18,3 18,3 18,3 × 12,8) Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V a.c. 14,25kn
7390337 WYR2 954 570735	**MEGA TIDE** ex Dearborn 202-82 **Tidewater Venice Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 922	BV	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (513) 60,99 4,879 56,75 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 18Cy. 228 × 266 Alco Engine Inc. Auburn, NY Gen 2 × 200kW 208V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
6514687 6ZJH 2315 Df Esd Gc Pfd Rdr RT	**MEGA TRADER** ex Frances Hammer-82 ex Samuel B. Mosher-69 **Castleton Investments Inc.** East China Shipping Co. Ltd. Monrovia Liberia	**34 885** 24 953 64 502	✠**100A1** SS 6/80 oil tanker ✠**LMC** EL wt 3¼"SQ FN 11010	**1965**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1602) 236,20 32,31 12,853 225,00 32,21 16,72 P 43,0 F 21,7 1 dk RW rf nil 10BH WB8673t incl. 4090t in clean ballast tanks DTf2103t	**M Tanker** 13 Ta ER L.(oil) 69 263	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB primary 725lbf/in^2 (50,0bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 21,5kgf/cm^2 (21,1bar) Spt 17,5kgf/cm^2 (17,2bar) 16kn
6503793 6ZEZ 2203 Df Esd Gc Pfd Rdr RTv	**MEGA TRAVELLER** ex Julius Hammer-82 ex Russell H. Green-77 **Castleton Investments Inc.** East China Shipping Co. Ltd. Monrovia Liberia	**34 836** 24 952 64 597	✠**100A1** SS 9/79 oil tanker ✠**LMC** EL wt 3¼"SQ FN 11003	**1965**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1601) 236,20 32,31 12,853 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4090t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 71 715	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB primary 725lbf/in^2 (50,0bar) secondary 242lbf/in^2 (16,7bar) e(ex.g) 305lbf/in^2 (21,1bar) Spt 249lbf/in^2 (17,2bar)
8101977 YCWA Df Esd Gc Rdr RT	**MEGAH UTAMA** **P.T. Torimon** Jakarta Indonesia	**165** 13 —	KI (Class cont.) AB	**1981** Kaohsiung SB. Co. Ltd—Kaohsiung (236) 28,66 7,19 2,210 26,01 7,00 3,31 1 dk rf 297	**TM Tug**	2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma Gen 1 × 50kW 1 × 40kW 220V 50Hz a.c. Fuel 56,0t (d.o.)-4,0pd 9kn

5287782 SV3545 3694 Df RT	**MEGALOCHARI II** ex Quarterman-70 **Ioannis Daifas** Piraeus Greece	**470** 190 593	HR ✠Classed LR until 8/70	**1953**-9 Clelands (Successors) Ltd. —Wallsend (183) 54,67 8,46 3,125 49,84 8,39 3,28 P 14,7 Trunk 28,4 F 7,1 1 dk RW	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) British Polar Engines Ltd. Glasgow Fuel 26,5t (d.o.) 9,5kn
5336636 SV3880 6706 Df Esd Rdr RT	**MEGALOCHARI III** ex Famiglia Merica-77 ex Spes Prima-67 **Ioannis Daifas** Piraeus Greece	**448** 200 —	 HR (RI)	**1958** Cant. Nav. Pellegrino—Napoli (104) 50,96 7,78 3,810 45,88 7,75 3,97 RW len 59 conv Tanker 67	**M Tanker** Wine 12 Ta ER	Oil 4SA 5Cy. 290 × 490 600bhp (441kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12kn
5413238 C4RI 380709 Df Esd Rdr RTm	**MEGALOHARI** ex Megalochari III-76 ex S. Egidio-73 ex BP 1-63 ex Mil 1-55 ex Klovernes-49 **Victoria Compania Naviera S.A.** Limassol Cyprus	**434** 203 599	 HR (RI) **BROKEN UP**	**1948** A/S Pusnaes M/V—Arendal (65) 51,92 7,88 3,480 46,82 7,83 3,61 P 14,7 F 5,2 1 dk RW	**M Tanker** Water 4 Ta ER L.775 HeCls. C	Oil 4SA 6Cy. 375 × 550 550bhp (405kW) Motorenw. Mannheim A.G. Mannheim Gen 1 × 30kW 1 × 24kW 1 × 10kW 110V d.c. Fuel 36,5t (d.o.)-4,0pd 10kn
5319509 HPGA 4616-80 Esd RT	**MEGAMA** ex Ballsa-67 ex Andong-65 ex Anata-65 ex Selat Madura-64 ex Bagan-59 **Compania Naviera Thompson S.A.** Panama Panama	**1 326** 725 1 822		**1947** Boele's Schps. & Mchf. N.V.—Bolnes (920) 68,59 12,10 4,827 12,04 2 dks	**M General Cargo** Mchy.aft 4W Der 4(2)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel A/B Stockholm 10kn
8204341 JM5186 126892 Df Esd Gc Rdr RT	**MEGAMI MARU** **Miyagawa Kaiun K.K.** Japan	**1 673** — 3 408	 NK	**1982** Murakami Hide Zosen K.K.—Hakata (203) 5,958 82,02 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Oil 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Japan
7014153 EVQJ M-30371 Df Esd Gc Pfd Rdr RT	**MEGANOM** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (288) 82,05 13,59 5,401 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5424732 ICIT 100 Df Esd Gc Rdr RT	**MEGARA IBLEA** **Carichi Liquidi S.p.A. (CA.LI.SA.)** Siracusa Italy	**1 848** 1 055 3 331	RI ✠Classed LR until 7/11/75	**1963**-6 Cant. Nav. Apuania—Marina di Carrara (67) 91,50 12,65 5,411 82,63 12,60 6,51 P 16,5 F 7,1 1 dk rf 102 len 70	**M Tanker** 21 Ta ER L.(oil) 4 368	Oil 2SA 8Cy. 340 × 570 1 750bhp (1 287kW) Nydqvist & Holm A/B Trollhattan 12kn
6710889 J4SW 7309 Df Esd Gc Rdr RTv	**MEGAS** ex Bessie A. Pappas-70 **Bessie Compania Naviera S.A.** Piraeus Greece	**43 231** 32 306 92 088	 AB	**1967** A/B Gotaverken Arendal—Goteborg (822) 258,02(BB) 39,10 13,501 243,90 39,02 17,78 F 20,2 1 dk RW rf 76	**M Tanker** 12 Ta ER L.(oil) 102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 700kW 440V 60Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
7351070 SV6544 8053 Df Esd Gc Pfd Rdr RT	**MEGAS ALEXANDROS** ex Tito Neri-81 **Alexander G. Tsavliris & Sons** Piraeus Greece	**608** 183 485	**100A1** tug **LMC** EL 330,0/32,0U2 FN 663 (RI)	**1974** Cant. Nav. M. & B. Benetti —Viareggio (103) 47,00 11,10 3,963 41,03 10,52 5,62 RAD 1,9 B & F 26,9 1 dk rf 711 5BH WB254T incl. DTf 130T	**M Tug** Fire-fighting Salvage Pollution Control	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7326996 ATUS 1834 Df Esd Gc Pfd Rdr	**MEGHDOOT** ex Shoko Maru-81 **Varun Shipping Co. Ltd.** Bombay India	**2 994** 1 867 6 101	 NK	**1973** Miyoshi Zosen K.K.—Uwajima (206) 105,67(BB) 15,85 5,593 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 273	Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Fuel 792,5t-18,0pd 12,5kn
6926880 ATTH 1799 Df Esd Gc Pfd Rdr RT	**MEGHNA** ex Megna-78 ex Nikkai Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**1 970** 1 177 3 385	 NK	**1969** Ujina Zosensho—Hiroshima (498) 89,62 12,86 5,716 82,91 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,1 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 291,5t-7,0pd 12,25kn
   Df Gc Rdr RT	**MEGHNA** ex Yamatogawa Maru-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**522** 360 1 040	 NK	**1968** Towa Zosen K.K.—Shimonoseki (361) 54,51 9,02 4,242 49,38 9,00 4,60 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,5 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Makita Tekkosho Takamatsu Gen 2 × 4kW 110V a.c. 11kn
5032840 JXBX C15065 Df Esd Rdr RTm	**MEGLERINDEN** ex Slembe-81 ex Norsk Brage-80 ex BP 28-77 **Fekete & Co. A/S** Tonsberg Norway	**575** 237 920	 NV	**1958** Glommens M/V—Fredrikstad (159) 68,28 8,67 3,506 63,23 8,64 3,99 P 18,3 F 9,2 1 dk rf 56 len 71	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 1 121 HeCls. C	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-2,5pd 11,5kn
7315313 LKMN 18156 Df Esd Gc Rdr RT	**MEHAMN** ex Mehamntral-82 **A/S Mehamn Havfiskeselskap** Vardo Norway	**499** 160 —	 NV	**1973** Kaarbos M/V A/S—Harstad (74) 41,03 9,22 4,436 9,17 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,4) ER	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn

7617022 LEDH 18899 Df Esd Gc Pfd Rdr RT	**MEHAMNFJORD** ex Furnes-80 **P/R Mehamnfjord** Sverre Paulsen Vardo Norway	**199** 85 —		**1976** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (95) 30,41 27,03 7,62 6,33 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
5230868 TMKF 330 RT	**MEHERIO** **Ponts & Chaussees de la Polynesie Francaise** Papeete French Polynesia	**194** 81 —	BV	**1960** Etab. Varnier—Rouen 38,99 8,16 1,499 34,37 7,90 1,81 1 dk	**TM General Cargo** Mchy.aft	4 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shafts 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8kn
8010403 FPTO BX325 8/81 Esd Rdr	**MEHERIO II** **Societe D'Economie Mixte Meherio** Papeete French Polynesia	**408** 132 300	BV	**1981** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1186) 40,01 10,22 2,001 36,61 10,01 2,82 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille
6422212 TCEH 4059 RT	**MEHMET AKSOY** ex Michael-72 ex Imersay **Ali Riza Yakup Aksoy** Istanbul Turkey	**484** 237 —	(GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley *49,84* 8,36 8,31 4,55 1 dk	**M General Cargo** G.1 104 B.906	Oil 4SA 6Cy. 350 × 430 600bhp (441kW) E made48 fitted— Motorenw. Mannheim A.G. Mannheim 13kn
7946708 TCML 4162	**MEHMET DADAYLI** **Kazim Sener ve Ortaklari** Istanbul Turkey	**268** 165 500		**1972** Gunsin Tersanesi—Balat, Istanbul 54,31 3,401 49,03 8,01 4,02 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) 7kn
5058832 TCTV 2109 Df Esd Rdr RT	**MEHMET KAPTANOGLU** ex Gerze-63 ex Caiti-60 ex Ulsnes-52 ex Jelo **Mehmet Kaptanoglu** Istanbul Turkey	**683** 400 1 150		**1907** A/S Akers M/V—Oslo (253) 62,79 4,101 60,66 8,63 4,30 P 37,2 F 11,6 2 dks R Re—built — 64	**M General Cargo** Mchy.aft G.1 914 B.1 642 2W Cr 3(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 64 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 76,0t 8kn
7300899 5013 Df Esd Gc Pfd Rdr RT	**MEHMET KEFELL** ex Belle Isle-82 ex Bellea-80 ex Split-78 ex Jobella-77 Launched as Joanita **Akin Gemicilik ve Ticaret A.S.** Turkey	**5 919** 3 319 8 001	GL (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (471) 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 TEU 215 C. 215/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5230882 420	**MEHMET MUSLU** **Turkiye Komur Isletmeleri Kurumu-Eregil Komurleri Isletmesi Muessesesi** Istanbul Turkey	**118** 66 178	✠Classed LR until 10/67	**1956**-6 Denizcilik Bankasi T.A.O.—Halic, Istanbul (111) 25,13 6,35 2,153 23,65 6,00 2,52 1 dk RW rf 102	**M Tanker** Water Mchy.aft	Oil 2SA 2Cy. 230 × 400 135bhp (99kW) Alpha-Diesel A/S Frederikshavn
6418508 EPPI Df Esd Gc Pfd Rdr RTh	**MEHR** ex Milanian-67 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**574** 137 —	**✠100A1** SS 10/74 tug Persian Gulf and Sea of Oman service **✠LMC** EL (i) 1$\frac{1}{16}$"SQ FN 705 **SURVEYS OVERDUE**	**1964**-9 AB Oskarshamns Varv —Oskarshamn (383) 54,62 10,39 3,512 49,61 10,01 4,20 F 14,1 rf 584 6BH WB64t	**TM Tug/Tender**	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5212775 HPMR 131-68 Df Esd Gc Pfd Rdr RTv	**MEI ABETO** ex Louis Lumiere-67 **Compania de Navegacion Abeto S.A.** Panama Panama	**12 358** 6 857 9 400	(BV)	**1952** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (K14) 163,61 19,66 8,484 19,61 B 28,1 F 16,5 3 dks	**TM Passenger/General Cargo** Ref 412P 5 Ho 17,8 18,3 20,7 ER 17,6 15,7 B.8 314 In.3 252 5 Ha (stl) (6,1 × 3,9) (7,6 5,6 × 5,0) ER (3,9 × 4,8) (5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 11 200bhp (8 238kW) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 4 × 240kW 220V d.c. Fuel 1 727,5t (hvf) 16kn
7002306 BOIM Df Esd Gc Rdr RT	**MEI GUI HAI** ex Bulk Prospector-77 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**21 508** 14 521 37 238	(GL) (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad (404) 193,58 26,27 11,475 181,52 26,22 15,32 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad 15kn
7525463 BOWX Df Esd Gc Rdr RT	**MEI HAI** **China Ocean Shipping Co.** Shanghai China	**28 496** 18 116 46 564	BV	**1977** Brodogradiliste "3 Maj"—Rijeka (579) 212,88(BB) 12,161 200,01 28,00 17,40 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 496kW 400V 50Hz a.c. 15,75kn
7393391 BOVU Df Esd Gc Rdr RT	**MEI JIANG** ex Ormos-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 792** 6 516 15 241	✠Classed LR until 11/78	**1976**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (906) 141,00 20,45 8,859 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 152,0t (hvf) 15kn

5144423 BOOT 109 Df Esd Gc Rdr RT	**MEI SHAN** ex Havsul-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 814** 5 618 11 656	(NV)	**1959** Luebecker Flender-Werke AG. —Luebeck-Siems (503) 154,01 19,54 8,878 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref Side doors 6 Ho 16,5 21,6 18,5 ER 21,3 17,9 11,5 G.18 514 B.16 928 In.685 6 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 5,1 × 7,0) 24W Der 1(30) 20(5-10) 2(3)	12P	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 256,0t (hvf) 17kn
5416668 DJDB Esd RT	**MEIERWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 92 —	GL	**1963** Husumer Schiffsw.—Husum (1216) 33,43 6,66 1,347 29,29 6,61 2,21 1 dk RW	**M Ferry**		Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
8029399 JK4200 122250 Gc Rdr RT	**MEIFUKU MARU No. 8** **Nikko Kaiun K.K.** Hinase, Japan Okayama Pref.	**187** 106 513		**1980** K.K. Saidaiji Zosensho—Okayama (76) 3,271 41,81 8,01 4,81 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8035477 JK4282 124539	**MEIFUKU MARU No. 10** **Y.K. Sanwa Kaiun** Kurahashi, Japan Hiroshima Pref.	**192** 114 —		**1981** Tokuoka Zosen K.K.—Naruto (70) *46,21* 8,31 4,81 1 dk	**M General Cargo** Mchy.aft		Oil Japan
6926828 JG2723 106099 Df RT	**MEIHO MARU** **Sanpo Unyu K.K.** Yokohama Japan Kanagawa Pref.	**473** 278 1 000		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (168) 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 140		Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 1 × 16kW a.c. Fuel 20,5t 8,5kn
7852969 JI2782 115702	**MEIHO MARU** **Yoshisuke Mishima** Ieshima, Japan Hyogo Pref.	**441** 249 750		**1973** Ikeda Zosen K.K.—Kinoe 55,61 3,201 51,01 10,00 5,01 1 dk	**M Sand Carrier** Mchy.aft		Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6407145 Rdr RT	**MEIHO MARU** **K&T Shipping Lines**	**314** 160 259		**1963** Koyo Dockyard Co. Ltd.—Mihara (306) 44,35 7,12 2,642 39,98 7,10 3,05 1 dk	**M Ferry/General Cargo** 1 Ho G.303 B.283 1 Ha (8,3 × 3,9)	99P	Oil 4SA 6Cy. 290 × 430 620bhp (456kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 100V a.c. Fuel 23,5t-1,0pd 12,5kn
6926830 JJ2443 104855 Rdr RT	**MEIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**176** 66 —		**1969** Osaka Zosensho—Osaka (297) 25,15 8,69 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 22,5t 12,5kn
7126229 JM3403 111951 Esd Gc Rdr RT	**MEIHO MARU No. 2** **Meiho Kaiun Y.K.** Sanyo, Japan Yamaguchi Pref.	**498** 336 1 540	NK	**1971** Ube Dockyard Co. Ltd.—Ube (132) 64,39 10,52 4,395 60,00 10,49 4,47 2 dks	**M General Cargo** 1 Ho ER G.2 378 B.2 161 1 Ha (stl) (37,4 × 7,0) ER		Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 84,5t-4,0pd 11kn
7854814 JJ2595 107807	**MEIHO MARU No. 3** **Takasago Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**263** 143 450		**1970** Ogasawara SB. Co. Ltd.—Nagato 40,01 3,120 34,93 8,01 3,51 1 dk	**M General Cargo** Mchy.aft		Oil 700bhp (515kW) Makita Diesel Co. Ltd. Japan 8kn
5324657 7LGU 90418 Df Esd Gc Pfd Rdr	**MEIHO MARU No. 7** ex Shinzo Maru No. 8 **Awaji Yogyo K.K.** Kobe, Japan Hyogo Pref.	**377** 214 —		**1962** Miho Zosensho K.K.—Shimizu (324) 52,51 8,31 46,51 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8122177 JM5008 124743	**MEIHO MARU No. 8** **Yamani Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 22 —		**1982** K.K. Izutsu Zosensho—Nagasaki (841) 39,45 (BB) 6,99 31,09 2,39 1 dk	**M Fishing** Side-fishing Seiner		Oil Niigata Eng. Co. Ltd. Japan
7106322 JPQD 108520 Df Esd Gc Rdr	**MEIHO MARU No. 16** ex Tatsumi Maru No. 25-82 **Shunichi Itakura** Yoichi, Japan Hokkaido Pref.	**387** 197 —		**1970** Miho Zosensho K.K.—Shimizu (737) 8,72 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7236608 JFEE 112879 Df Gc Pfd Rdr	**MEIHO MARU No. 17** ex Zenko Maru No. 56-80 ex Hoko Maru No. 18 **Shunichi Itakura** Yoichi, Japan Hokkaido Pref.	**432** 226 589		**1972** Miho Zosensho K.K.—Shimizu (841) 56,49 9,43 3,785 50,14 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7809015 JM4492 122653 Df Rdr RT	**MEIHO MARU No. 68** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	**152** 88 —		**1978** Nagasaki Zosen K.K.—Nagasaki (651) 38,94 7,01 2,601 33,30 6,81 3,08 1 dk	**M Fishing** Seiner Mchy.aft		Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan

7608174 JM3777 118057 Df Rdr RT	**MEIHO MARU No. 78** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	**135** 78 —	**1976** Nagasaki Zosen K.K.—Nagasaki (560) 37,17 6,51 2,547 32,21 6,48 2,98 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7727906 HOWX 11183-PEXT1 Df Esd Gc Pfd Rdr RT	**MEIHOU** ex Meiho Maru-82 Panama Panama	**26 208** 17 187 37 821	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1028) NK 184,72(BB) 27,82 12,123 173,21 27,60 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Stern ramp Side doors 1(p) 1(s) G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
6813784 JENH 103487 Df Esd Gc Pfd Rdr RTv	**MEIJI MARU** **Hinode Kisen K.K. (Hinode Kisen Co. Ltd.)** Tokyo Japan	**10 102** 5 589 15 447	**1968** Hitachi Zosen—Mukaishima (4203) 148,49 21,44 8,992 NK 138,99 21,42 11,99 P 35,4 F 15,0 1 dk rf 102	**M Bulk Carrier** 3 Ho 20,1 39,7 40,5 ER G.19 332 B.18 119 3 Ha (stl) (13,5 × 7,7) (30,4 30,4 × 9,3) ER 17W Der 1(150) 10(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 208kW 450V 60Hz a.c. Fuel 1 586,0t (hvf)-25,0pd 14,5kn
7125940 JK3464 110770 Esd	**MEIJI MARU No. 5** **Itsuaki Kawabe** Kurahashi, Japan Hiroshima Pref.	**182** 101 —	**1971** Sanyo Zosen K.K.—Mukaishima (620) 31,96 7,04 2,591 29,09 7,01 2,80 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Fuse
7851783 JL3247 106837	**MEIJI MARU No. 6** ex Tenichi Maru No. 8-79 **Takeo Oka** Oyano, Japan Kumamoto Pref.	**419** 236 1 185	**1969** K.K. Saidaiji Zosensho—Okayama 56,01 3,801 54,01 9,01 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
6407937 JH2084 93505 RT	**MEIJO MARU** **Kyowa Shokai K.K.** Hiroshima, Japan Hiroshima Pref.	**179** 53 —	**1964** Nagoya Zosen—Nagoya (195) 30,15 11,59 2,388 30,00 11,51 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Tateyama
8035908 JI3095 125113	**MEIKA MARU** **Kokuka Sangyo Co. Ltd.** Osaka, Japan Osaka Pref.	**649** 412 —	**1981** Mukaishima Zoki K.K.—Mukaishima (180) *56,00* 10,00 4,60 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
5365443 HPBP 7334-76A Df Esd Gc Rdr RTv	**MEIKI** ex Torstein-73 **Highseas Navigation Corp. S.A.** Panama Panama	**5 139** 2 955 8 150	**1955** Bremer Vulkan A.G.—Vegesack (848) GL 151,82 18,39 7,567 139,02 18,37 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.16 627 B.14 932 In.282 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 700 × 1200 8 480bhp (6 238kW) NE 62 Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 200kW 2 × 90kW 1 × 55kW 230V d.c. Fuel 904,5t (hvf) 14,5kn
7218474 JAUA 112592 Df Esd Gc Pfd Rdr RT	**MEIKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**117 575** 88 345 237 758	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1678) NK 321,85 52,46 19,887 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 14 Ta ER L.(oil) 289 267	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 1 × 350kW 450V a.c. Fuel 8 724,0t (o.f.)-139,0pd 15,75kn
6811279 JM4042 114162 Df Esd Rdr RT	**MEIKO MARU** **Seiei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**1 133** 601 1 505	**1967** Imai Zosen—Kochi (248) 71,53 10,27 4,573 NK 64,98 10,20 5,19 P 15,3 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.1 936 B.1 842 2 Ha (11,4 17,6 × 5,9) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW a.c. Fuel 123,0t-6,5pd 12kn
7337309 JI2730 115585	**MEIKO MARU** ex Daiyu Maru **Hiromi Shinoda** Shimotsu, Japan Wakayama Pref.	**990** 557 1 400	**1961** Nippon Zosen—Fukuoka (150) *64,96* 9,73 4,395 64,01 9,71 4,88 1 dk	**M Tanker** 4 Ta ER	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan Fuel 61,0t-3,5pd 10,5kn
7648253 Rdr	**MEIKO MARU**	**499** 329 1 000	**1969** K.K. Hatayama Zosensho—Yura 54,01 4,201 49,51 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 249	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7232274 Rdr	**MEIKO MARU** **P.T. Jasamarin Shipping**	**498** 306 1 105	**1969** Fukae Zosen K.K.—Ogaki (122) 53,32 9,02 4,103 49,20 9,00 4,45 1 dk	**M Tanker** 3 Ta	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 12kW 225V a.c. Fuel 27,5t 11kn
7821647 JI2960 119664 Rdr RT	**MEIKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**465** 305 994	**1978** Kyoei Zosen K.K.—Mihara (83) 56,67 9,33 4,025 52,02 9,31 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
6720315 JG2434 100938 Rdr RT	**MEIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**194** 62 —	**1967** Shin Yamamoto Zosen—Kochi (93) 29,95 8,39 2,769 27,74 8,34 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 225V a.c. Fuel 52,0t-5,0pd

7035092 8KRW 119590 Rdr RT	**MEIKO MARU No. 18** ex Kyoshin Maru-78 **K.K. Meiko** Shimotsu, Japan Wakayama Pref.	**999** 558 2 472		**1970** Yoshiura Zosen—Kure (211) 70,31 11,03 5,125 65,00 11,00 5,57 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 659	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 84,5t 12kn
7830648 HP2489 1000 6-80 RT	**MEIKOHMARU** ex Meiko Maru-79 **Cibat Marina Corp.** Panama Panama	**120** 31 —		**1963** Suzuki Zosen Tekkosho—Shimizu 27,51 2,801 24,01 7,00 3,20 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan
7905247 LHTT 19324 Df Esd Gc Pfd Rdr RT	**MEILANDSTIND** **P/R Meilandstind** Karsten Henriksen Tromso Norway	**178** 62 —		**1979** Solstrand Slip & Batbyggeri A/S —Tomrefjord (27) 27,21 7,62 23,98 7,61 6,28 1 dk	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa Thw. thrust propeller fwd , 1 aft
7221500 PFXH 152 Df Esd Gc Pfd Rdr RT	**MEINDERT HENDRIK** ex Deo Duce-80 **J. van den Berg & Zonen** Urk Netherlands	**168** 61 —		**1972** Scheepswerf Metz—Urk (35) 32,01 7,57 3,404 26,85 7,50 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Zwolle
8126941	**MEINDERT-JAN** **Joe Boer** Netherlands	**300** — —		**1982** Van Goor's Schps. & Mach. B.V. —Monnickendam (678) 40,01 4,701 39,91 9,01 5,01	**M Fishing** Beam-fishing	Oil 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany
5231159 EBWY 201 Df Esd RTh	**MEIRA** **Compania Tecnica de Gestion Naval S.A.E. (TECNIMARITIMA)** Vigo Spain	**1 160** 610 1 407	(BV) ✠Classed LR until 12/71	**1958**-10 Construcciones S.L.—Meira (14) 67,92 10,29 5,309 61,22 10,20 6,00 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 16,6 ER G.1 859 B.1 692 2 Ha (stl) (each 8,5 × 5,0) ER 6W Der 4(3)	C 4Cy. (2) 345 & (2) 750 × 750 1 140ihp (839kW) Union Naval de Levante Valencia Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel 162,5t (o.f.) 12kn
7852153 JJ2642 109024	**MEIRIKI MARU No. 37** **Masanori Takenaka** Ieshima, Japan Hyogo Pref.	**198** 110 745		**1970** Yonomoto Zosen—Japan (145) 44,71 3,201 40,24 9,01 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan 9,25kn
8021610 JJ3117 121176 Rdr RT	**MEIRIKI MARU No. 305** **Meisei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 288 —		**1980** Oka Zosen K.K.—Ushimado (262) ... ... 57,00 12,01 4,09 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6802620 ZSAE 351093 Df Esd Gc Rdr RTm/v	**MEIRING NAUDE** **South African Council for Scientific & Industrial Research** Durban South Africa	**278** 110 43	**✠100A1** SS 7/80 **LMC** EL F $\frac{7}{8}$"U1 FN 326	**1968**-5 Barens SB. & Eng. Corp. Ltd. —Durban (32) 31,98 7,80 3,353 28,45 7,62 3,81 B & F 21,7 1 dk rf 686 BK 127 4BH WB42t	**M Research** 8P 1 Ha (stl) (0,9 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
5352422 HPEG 7295-76 Df Esd Gc Rdr RTv	**MEIRU** ex Tannstein-72 **Highseas Navigation Corp. S.A.** Panama Panama	**5 180** 3 212 8 150	 GL	**1955** Bremer Vulkan A.G.—Vegesack (843) 151,80 18,45 7,563 139,02 18,39 11,36 B 24,4 F 18,0 1 dk & S dk RW	**M General Cargo** OSD Ref 6P 5 Ho 14,0 22,7 21,6 ER 21,6 24,7 G.16 627 B.14 932 In.282 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 700 × 1200 8 480bhp (6 238kW) NE 62 Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 200kW 2 × 90kW 1 × 55kW 230V d.c. Fuel 904,5t (hvf) 14,5kn
7851812 JL3319 107016	**MEIRYU MARU No. 8** ex Taihei Maru No. 3-81 ex Aichi Maru No. 5 **Ishikura Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**375** 232 550		**1969** Kansai Zosen—Osaka 52,00 3,201 50,30 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Mitsubishi Kobe Hatsudoki K.K. Japan 11kn
8210871 JL4988 126322	**MEISEI MARU** **Sanko Kaiun K.K. & Meiwa Kaiun K.K.** Susaki, Japan Kochi Pref.	**698** 408 2 009	 NK	**1982** Sasaki Zosen K.K.—Kinoe (359) 5,001 68,03 11,41 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7354606 7LYY 114678 Df Gc Pfd Rdr	**MEISEI MARU No. 1** **Nisshin Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 154 237		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1142) 49,20 8,34 3,252 43,39 8,31 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7854187 JK2564 100733	**MEISEI MARU No. 1** **Yuriko Maeda** Ondo, Japan Hiroshima Pref.	**297** 163 600		**1967** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. 45,01 3,201 40,80 8,58 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn
7934664 JJ2505 107625	**MEISEI MARU No. 2** **Teruo Murazumi** Ieshima, Japan Hyogo Pref.	**198** 107 450		**1969** Shinhama Dock K.K.—Anan (602) 35,23 3,501 34,63 8,01 3,66 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japan

7518616 JM3846 117978	**MEISEI MARU No. 2** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 24 —	**1975** 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	Mukai Zosen—Nagasaki	(308)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6821365	**MEISEI MARU No. 2** **Kaiho Bussan** South Korea	**112** 24 —	**1968** 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Nagasaki	(677)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934717 JJ2583 107796	**MEISEI MARU No. 3** **Takenori Kobayashi** Matsushima, Japan Kumamoto Pref.	**198** 104 450	**1970** 35,23 3,501 34,63 8,01 3,66 1 dk	Shinhama Dock K.K.—Anan	(608)	**M Sand Carrier**	Oil 650bhp (478kW) Japan
7805306 JM4441 122759 Df Rdr RT	**MEISEI MARU No. 3** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 22 —	**1978** 37,29 2,371 30,94 7,00 2,77 1 dk	Nagasaki Zosen K.K.—Nagasaki	(652)	**M Fishing** Seiner Ref	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
7935462 JM3862 118168 Df Rdr RT	**MEISEI MARU No. 7** **Takushi Eguchi** Naru, Japan Nagasaki Pref.	**120** 52 —	**1976** 37,01 6,08 29,37 6,00 2,80 1 dk	K.K. Watanabe Zosensho—Nagasaki	(681)	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
7738785 JM4540 108451	**MEISEI MARU No. 8** ex Sumiyoshi Maru No. 8 **Meisei Kaiun Y.K.** Japan	**199** 108 —	**1970** *35,30* 8,01 3,51 1 dk	Yano Zosen—Imabari	(47)	**M Sand Carrier**	Oil Japan
7111183 Df Pfd Rdr RT	**MEISEI MARU No. 8** **Yamani Gyogyo K.K.**	**111** 26 —	**1971** 36,07 6,84 2,401 30,61 6,81 2,80 1 dk	Hayashikane SB. & Eng. Co. Ltd. —Nagasaki	(799)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
6825103 JM2948 102431 Rdr RT	**MEISEI MARU No. 11** **Meisei Kaiun K.K.** Saiki, Japan Oita Pref.	**495** 268 1 016	**1968** 54,56 9,02 4,064 49,84 9,00 4,50 1 dk	Honda Zosen—Saiki	(555)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise 11kn
7950072 JM3747 116990	**MEISEI MARU No. 16** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**403** 206 —	**1974** *49,11* 8,21 4,02 1 dk	..............Japan		**M Fishing**	Oil Japan
7218840 JM3562 112099 Df Rdr	**MEISEI MARU No. 18** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**343** 174 —	**1972** 51,11 8,03 3,449 45,01 8,01 3,89 1 dk	Nagasaki Zosen K.K.—Nagasaki	(321)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7651456 JJ2942 115918 Rdr	**MEISEI MARU No. 21** **Sadao Hamada** Fukuyama, Japan Hiroshima Pref.	**497** 327 1 500	**1974** 82,50 3,501 75,01 14,00 3,61 2dks	Wakayama Zosen—Kainan, Wakayama Pref.		**M General Cargo** 2 Ha (16,5 13,4 × 10,8) ER	Oil 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Japan 12kn
6926983 JDMF 106702 Df Esd Gc Pfd Rdr	**MEISEI MARU No. 21** ex Shinko Maru No. 6 **Norio Kanazawa** Miura, Japan Kanagawa Pref.	**284** 141 —	**1969** 49,43 8,03 2,998 43,52 8,01 3,48 1 dk	Miho Zosensho K.K.—Shimizu	(705)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7810636 JM4628 123221 Df Gc Rdr	**MEISEI MARU No. 23** **Meisei Kaiun K.K.** Saiki, Japan Oita Pref.	**441** 249 1 049	**1979** ... ... 57,00 10,00 5,80 1 dk	Oka Zosen K.K.—Ushimado	(253)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7706093 JM3999 120631 Df Rdr RT	**MEISEI MARU No. 36** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**198** 112 650	**1977** 43,79 7,24 2,901 37,50 7,21 3,26 1 dk	Nagasaki Zosen K.K.—Nagasaki	(606)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Osaka
6809329 Df Esd Pfd Rdr RT	**MEISEI MARU No. 57** ex Meisei Maru No. 78 **Lee Sho Koo**	**215** 106 —	**1967** *39,02* 7,01 2,998 6,99 3,41 1 dk	Fukuoka Zosen K.K.—Fukuoka	(897)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7935486 JM3861 118167 Df Gc Pfd Rdr RT	**MEISEI MARU No. 68** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**145** 76 —	**1976** 38,51 6,51 33,02 6,46 2,98 1 dk	K.K. Watanabe Zosensho—Nagasaki	(683)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd Niigata

7639587 JM3987 120477 Df Rdr RT	**MEISEI MARU No. 78** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**292** 172 350		**1976** Nagasaki Zosen K.K.—Nagasaki 49,51 7,83 3,252 42,98 7,80 3,69 1 dk	(583)	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.	Tokyo
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**MEISHO MARU** ex Shoho Maru-81 **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**88 885** 62 431 173 814	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 295,41(BB) 44,56 18,903 279,61 44,51 24,69 1 dk	(2309)	**M Tanker** SBT 15 Ta ER L.(oil) 208 223 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 2400kW 450V a.c. Fuel 339,0t (d.o.) 5 434,5t (hvf)-110,0pd	Sulzer Aioi 16kn
7648758 JL3825 111441 Gc Rdr	**MEISHO MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo Japan	**499** 315 1 158		**1971** Y.K. Okajima Zosen—Nakashima, Ehime Pref. 56,01 4,201 51,01 9,50 4,50 1dk	(162)	**M Tanker** 4 Ta ER L.(oil) 1 122	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan 10kn
7854230 JJ2387 101970	**MEISHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**255** 125 450		**1968** Shinko Zosen—Ibaraki 39,60 2,950 35,01 7,00 3,28 1 dk	(176)	**M Tanker** Chemical	Oil 360bhp (265kW) Matsui Iron Works Co. Ltd.	Japan 9kn
7103289 JK3153 105826	**MEISHO MARU** **Akematsu Kisen Y.K.** Nomi, Japan Hiroshima Pref.	**191** 92 457		**1969** Shinwa Sangyo K.K.—Higashino 39,53 7,35 3,175 35,49 7,32 5,11 1 dk	(155)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7102883 JK3151 105824	**MEISHO MARU No. 2** **Yoshiaki Onda** Hiroshima, Japan Hiroshima Pref.	**296** 165 457		**1969** Shinwa Sangyo K.K.—Higashino *37,89* 8,23 3,048 8,21 3,31 1 dk	(135)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7921409 JL4764 123898 Esd Rdr RT	**MEISHO MARU No. 18** **Meisho Kaiun K.K.** Tabuchi Kaiun K.K. Nagahama, Japan Ehime Pref.	**696** 527 1 798		**1980** Kurinoura Dock K.K.—Japan 68,56 4,701 64,01 11,02 5,01 1 dk	(147)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akashi
8001361 8JHI 124965 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 18** **Meisho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1980** K.K. Goriki Zosensho—Ise 3,201 42,63 8,31 3,56 1 dk	(833)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7930383 JKFI 124218 Rdr	**MEISHO MARU No. 35** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**349** — —		**1980** Uchida Zosen—Ise 3,501 48,93 9,31 5,72 1 dk	(806)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 050bhp (1 508kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7706512 JABO 119505 Df Gc Pfd Rdr	**MEISHO MARU No. 38** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 151 —		**1977** Uchida Zosen—Ise 3,052 44,61 8,41 3,51 1 dk	(777)	**M Fishing** Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7232121 7MDH 114286 Df Esd Gc Rdr RT	**MEISHO MARU No. 51** ex Shinei Maru No. 18-80 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 153 —		**1971** Niigata Eng. Co. Ltd.—Niigata 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	(1032)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7950565 JPJZ 107057	**MEISHO MARU No. 53** ex Dai Maru No. 15-80 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**284** 142 —		**1970** Kochiken Zosen—Kochi *42,01* 8,11 3,51 1 dk	(390)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 980bhp (721kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan
7518898 JJDS 117436 Df Esd Gc Pfd Rdr	**MEISHO MARU No. 81** ex Yashima Maru No. 2-80 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**349** 160 500		**1975** Yamanishi Zosen K.K.—Ishinomaki 56,01 9,33 3,507 49,79 9,30 5,59 1 dk	(803)	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7815624 JGYR 122385 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 88** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 154 —		**1979** Uchida Zosen—Ise 3,201 44,61 8,41 3,54 1 dk	(789)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7818406 Y5KW Df Esd Gc Pfd Rdr RT	**MEISSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 200	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar 176,69(BB) 22,92 10,110 167,44 22,86 14,03 1 dk	(112)	**M Bulk Carrier** Portable guides 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 TEU 420 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-47,0pd	MAN Rostock 17,25kn

5231288 Df Esd Gc Rdr RT	**MEISSEN** Rostock German Democratic Republic	**696** 258 385	(DSRK)	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,014 52,51 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 381 × 457 976bhp (718kW) Mirrlees, Bickerton & Day Stockport Gen 3 × 93kW 230V d.c. 11kn
7328657 DIHM 1851 Df Esd Gc Pfd Rdr RTm/h/v	**MEISTERSINGER** **Coronado Bulkcarrier Schiffahrtsg. m.b.H. & Co. Cosima Reederei K.G. m.s. 'Meistersinger'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**28 260** 21 321 50 549	GL	**1973** Flensburger Schiffsbau-Ges. —Flensburg (636) 215,53(BB) 28,07 12,548 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7379852 JFFS 115963 Df Esd Gc Pfd Rdr RT	**MEITAI MARU** **Meiji Shipping Co. Ltd. & Tonen Tanker K.K.** Kobe, Japan Hyogo Pref.	**123 940** 89 550 234 210	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (974) 324,01 54,01 19,508 310,02 53,98 26,40 1 dk	**M Tanker** SBT COW IGS 14 Ta ER L.(oil) 286 837 HeCls. BptC	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1120kW 2 × 760kW 450V a.c. Fuel 315,0t (d.o.) 8 555,0t (hvf)-127,0pd 16kn
8204107 JMEW 124896	**MEITAI MARU** **Meiwa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 539** 1 256 4 200	NK	**1982** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1532) 87,51 (BB) 5,865 81,51 14,51 9,91 1 dk	**M General Cargo** 2 Ho ER G.7 550 B.7 030 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
5366863 HOQA 6939-76 Rdr RT	**MEITOKU** ex Meitoku Maru No. 3-76 ex Toyosaka Maru **Taiheiyo Kaiun S.A.** Panama Panama	**683** 324 1 049		**1961** Onomichi Zosen—Onomichi (82) 57,99 9,45 4,166 52,99 9,40 4,42 P 16,2 F 8,0 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 266 HeCls. B	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 39,0t-4,0pd 10,5kn
7626669 JL4347 120917 Esd Rdr	**MEITOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**995** 663 2 450		**1976** Hakata Zosen K.K.—Hakata (165) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7530585 JL4266 118986 Gc Rdr RT	**MEITOKU MARU** **Toba Sekiyu K.K.** Toba, Japan Mie Pref.	**498** 359 1 099		**1976** Omishima Dock K.K.—Kamiura (1043) 11,03 57,99 11,02 4,37 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7933000 JK4098 122059 Gc Rdr RT	**MEITOKU MARU** **Sanko Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**199** 128 —		**1979** K.K. Yoshida Zosen Kogyo—Arida (313) *53,01* 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8151300 JJ2767 109062	**MEITOKU MARU** ex Eisho Maru No. 5 ex Yuki Maru **Eiwa Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**199** 127 780		**1972** Murakami S.B. Co. Ltd.—Naruto 54,01 3,301 50,02 9,01 5,16 1 dk	**M Tanker** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11,75kn
5026358 JDDC 82630	**MEITOKU MARU No. 3** ex Asahi Maru No. 5-71 ex Sumita Maru No. 5 ex Asahi Maru No. 5-64 **Kiyomi Hirose** Sasebo, Japan Nagasaki Pref.	**180** 89 270		**1959** Higaki Shige Zosen—Imabari (21) 31,91 6,51 3,048 29,70 6,46 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,0) ER	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamatsu Fuel 12,0t-1,5pd 8kn
7632931 JL4336 120904 Gc Pfd Rdr RT	**MEITOKU MARU No. 5** **K.K. Kotoku Kaiun** Kikuma, Japan Ehime Pref.	**496** 311 1 150		**1976** Omishima Dock K.K.—Kamiura (1053) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7003257 JMUP 106678 Df Esd Gc Pfd Rdr RT	**MEITOKU MARU No. 18** ex Fukukyu Maru No. 18-78 ex Seisho Maru No. 10 **Hisaji Yawata** Niigata, Japan Niigata Pref.	**400** 212 —		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (921) 54,03 8,62 3,601 48,01 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7812361 JL4537 119071 Df Gc Pfd Rdr RT	**MEITOKU MARU No. 28** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**699** 414 1 380		**1979** Miura Zosen—Saiki (560) 3,601 59,01 10,51 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8202408 JL5013 125471	**MEITOKU MARU No. 38** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**199** 137 400		**1982** Miura Zosen—Saiki (657) 38,59 2,801 8,21 3,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 190 × 230 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7914626 JG2200 117773	**MEIWA MARU** **Toshiaki Kikuchi** Kikuchi Kaisoten K.K. Kawasaki, Japan Kanagawa Pref.	**169** 106 290		**1979** Edogawa SB. Co. Ltd.—Tokyo (243) 34,02 7,35 2,301 31,50 7,00 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd. Ise

7126047 JM3472 110547	**MEIWA MARU No. 2** **Meiwa Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**196** 122 250		**1971** Izumi Zosensho—Maji (121) 29,98 8,26 2,794 23,68 8,23 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Nagahama 8kn
7322689 JG3274 114633 Rdr RT	**MEIWA MARU No. 5** **Horiuchi Kaiun K.K.** Hojo, Japan Ehime Pref.	**497** 305 1 079		**1973** Yamanaka Zosen K.K.—Namikata (123) 60,71 9,53 4,242 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	Niigata
8210376	**MEIWA MARU No. 7** **Sadao Kiyotsugu** Japan	**699** — 1 720		**1982** Kogushi Zosen K.K.—Okayama (237) 4,701 66,02 11,02 5,01	**M Tanker** Oil Chemical	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan
7927180 JG3970 123587 Rdr RT	**MEIWA MARU No. 8** **Meiwa Kaiun Y.K.** Tokyo Japan	**493** 297 1 121		**1979** Kyoei Zosen K.K.—Mihara (100) 59,97 9,63 4,052 55,02 9,61 4,37 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Diesels Ltd.	Yaizu
5231408 JCUV 84975	**MEIWA MARU No. 11** **Kikuchi Kaisoten K.K.** Kawasaki, Japan Kanagawa Pref.	**117** 66 —		**1960** Tsurumi Dock—Yokohama (221) 33,00 6,33 2,363 26,50 6,28 2,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 250 × 380 160bhp (118kW) E made— refitted60 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 7kn
6918431 JG2712 106079 RT	**MEIWA MARU No. 38** **Meiwa Kaiun K.K.** Tokyo Japan	**497** 338 1 200		**1969** Hanasaki Zosensho—Yokosuka (130) 52,48 9,02 4,014 48,62 9,00 4,35 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 8Cy. 230 × 300 720bhp (530kW) Matsui Iron Works Co. Ltd.	Ise 9,5kn
7018678 JG2800 107355 Rdr RT	**MEIWA MARU No. 101** **Meiwa Kaiun K.K.** Tokyo Japan	**427** 240 824		**1969** Hanasaki Zosensho—Yokosuka (136) 49,92 8,03 3,760 45,88 8,01 4,02 1 dk	**M Tanker** Chemical 3 Ta ER L.864	Oil 4SA 6Cy. 250 × 400 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 25,5t	Yaizu 9,5kn
6819635 EAOG 8929 Df Esd Pfd Rdr RT	**MEIXUEIRO** **Jose Molares Alonso S.A.** Vigo Spain	**558** 225 680	BV (GL)	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (343) 52,10 10,04 4,014 43,01 10,01 4,30 1 dk	**M Fishing** Side Trawler 1 Ho ER In.542 1 Ha (1,9 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras Fuel 279,5t (d.o.)	Deutz Vgo 11,5kn
7850404 8JCM 90591 Df Esd Gc Pfd Rdr RT	**MEIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**361** 86 —		**1963** Nagoya Zosen—Nagoya 44,81 3,101 39,60 8,06 3,81 1 dk	**M Research** Oceanographic Survey	Oil 4SA 6Cy. 326 × 460 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10kn
8020202 JFEI 121225 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** **Y.K. Meiji Kaiun** Kobe, Japan Hyogo Pref.	**17 380** 9 755 18 169	NK	**1981** Imabari Zosen—Marugame (1079) 199,40(BB) 9,002 186,01 30,01 19,61 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano
5231446 JAJC 87463 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**9 040** 4 932 10 643	NK	**1961** Sasebo Senpaku Kogyo—Sasebo (135) 149,89 18,95 8,205 140,47 18,90 12,12 P 4,6 F 10,7 2 dks, pt 3rd dk len 69	**M Factory Ship** Fish-factory Ref 5 Ho ER In.9 963 4 Ha (2,7 × 2,5) (3,2 3,2 × 3,2) (3,2 × 2,8) ER 8W Der 1(15) 1(7) 6(5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) Iino S.B. & Eng. Co. Ltd. Gen 4 × 400kW 440V a.c. Fuel 2 060,5t-23,5pd	Sulzer Maizuru 13,5kn
7700972 JM4315 120621 Esd Gc Rdr RT	**MEIYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**499** 342 1 600		**1977** Imai Seisakusho—Iwagi (173) 4,201 65,03 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7853456 JK3901 120361	**MEIYO MARU** **Shuyo Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**499** 305 1 000		**1977** Murakami S.B. Co. Ltd.—Naruto 59,75 4,250 55,00 10,00 4,50 1 dk	**M Tanker** Chemical	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Japan 10,5kn
7913672 JH2774 124328 Rdr	**MEIYO MARU** **Akashi Kisen K.K.** Hojo, Japan Ehime Pref.	**494** 319 100		**1979** Nishi Zosen K.K.—Imabari (205) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7851109 JG2454 100977	**MEIYO MARU** ex Shinwa Maru No. 18-79 ex Sangu Maru **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**343** 170 593		**1967** Saga Zosen Tekko K.K.—Japan (1186) 47,40 3,201 43,01 7,51 3,51 1 dk	**M Tanker** Chemical L.670	Oil 550bhp (405kW) The Hanshin Diesel Works Ltd.	Japan 8,75kn

7517519 TSLI TG461 Df Esd Gc Pfd Rdr RT	**MEJERDA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 598** 652 2 797	BV	**1977** Schulte & Bruns—Emden (281) 101,00(BB) 17,84 5,601 91,01 17,80 11,03 2 dks	**TM RoRo Cargo** 12P Stern door & ramp Side door (p & s) Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 420kW 320V 50Hz a.c. 2 Controllable pitch propellers 16,75kn
7011175 H05513 1146 4-81 Rdr RTv	**MEJILLON** ex W. D. Itchen-81 **Chalenes De Nuevo Leon S.A.** Skua B.V. Panama Panama	**1 128** 551 2 094	**✠100A1** SS 6/80 hopper barge **✠LMC** EL (L) 1¼"U2 FN 1158	**1970**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (849) 70,31 13,09 3,595 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ta 1 Ho 32,6 ER L.1 000 4 Ha (stl) (1,3 1,3 × 1,0) (0,6 0,6 × 0,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
6413900 PKQY 1922/L Df Esd Rdr RT	**MEKATANI-01** **Direktorat Jenderal Perikanan Dep. Pertanian** Jakarta Indonesia	**1 060** 586 380		**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (153) 56,49 13,42 1,499 52,00 13,40 4,50 1 dk	**TM Landing Craft** Bow door 1 Ha (8,8 × 5,0) ER Der 2(5)	2 Oil 4SA each 6Cy. 235 × 330 1 200bhp (883kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 58,0t 8,5kn
7022629 BK0215 Esd RT	**MEKHALA** **Billiton Thailand Ltd.** Trang Thailand	**209** 121 171	**✠100A1** SS 4/78 Phuket Island, West Malaysia & Singapore service **✠LMC** EL D 0,0/19,0U1 FN 294	**1970**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (68) 33,30 6,61 2,502 30,51 6,51 3,10 P 5,8 RFD 15,3 1 dk rf 203 6BH WB17T	**TM Supply Ship** 22dk P 1 Ho 1 Ta ER Der 1(2)	2 Oil 4SA each 6Cy. 121 × 152 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 84kW 1 × 27kW 440V 60Hz a.c. 2 Directional propellers
7052650 EWDX M-30556 Df Esd Rdr RT	**MEKHANIK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6910233 UYUZ M-29415 Df Esd Gc Rdr RT	**MEKHANIK AFANASYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	RS	**1968** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.(oil) 57 585 HeCls. BC Cr 1(3) Der 2(5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7334840 EOTT M-6283	**MEKHANIK BARONOVSKIY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 100	RS	**1969** ..............U.S.S.R. 34,02 7,12 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7413529 UNKV M-17386 Df Esd Gc Pfd Rdr RT	**MEKHANIK FEDOROV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (214) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7413531 UMDT M-17393 Df Esd Gc Pfd Rdr RT	**MEKHANIK GERASIMOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 549 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (215) 123,65(BB) 19,56 6,771 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7362433 UIGG M-30664 Df Esd Gc Rdr RT	**MEKHANIK GORDIYENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/04) 151,62 21,01 8,691 139,91 11,61 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7359254 UJCI M-17357 Df Esd Gc Pfd Rdr RT	**MEKHANIK KONOVALOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (211) 124,21(BB) 19,56 7,020 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.14 302 TEU 247 C. 247/20' 1 Ha (stl) (12,2 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
8016689 Df Esd Gc Pfd Rdr RT	**MEKHANIK KRULL** **U.S.S.R. -Estonian Shipping Co.** U.S.S.R.	**1 366** 828 2 680	RS	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (306) 82,50 12,81 5,052 78,97 12,62 6,23 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa

6824496 UZKX M-29107 Df Esd Gc Rdr RT	**MEKHANIK RYBACHUK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/64) 123,86 16,74 7,241 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7304168 UTGH M-28254	**MEKHANIK SUPRANOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7413543 EKMN M-17398 Df Esd Gc Pfd Rdr RT	**MEKHANIK YEVGRAFOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 262** 1 549 5 186	RS	**1977** Hollming Oy—Rauma/Raumo (216) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7833028	**MEKHANIK ZHELTOVSKIY** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,33 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened	Oil 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk
7028685 ESLX M-6309	**MEKHANIK ZHUKOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 100	RS	**1970** .............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7824285	**MEKKA** **Canal Mooring & Lights Co.** Port Said Egypt	**100** — 150	**✠A1** inland waterways **LMC** EL 75,0/13,0U2 FN 169	**1980**-6 Canal Naval Construction Co.—Port Said (Port Fuad) (215) 22,31 6,02 1,301 20,30 5,80 2,49 RFD 4,0 1 dk rf nil 5BH WBnil	**TM Utility Boat** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 114 × 127 reverse reduction geared to sc. shafts 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 1,5kW 24V d.c.
6507660 HO7103 9152-PEXT1 Rdr RT	**MEKONG VENTURE** ex Ocean Peace-82 ex Yamayuki Maru-80 **Peace Line Co.** Panama Panama	**642** 392 1 081	BV	**1965** Daiko Dkyd Co. Ltd.—Osaka (26) 57,00 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) NE 72 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd 10kn
7232676 XVLP Df Rdr	**MEKONG I** ex Kim Ngu I-71 ex Koshin Maru No. 3-70 Ho Chi Minh City Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K. —Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Seisakusho Tateyama Fuel (d.o.) 10kn
7232664 Df Rdr	**MEKONG II** ex Kim Ngu II-71 ex Koshin Maru No. 5-70 Ho Chi Minh City Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K. —Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Seisakusho Tateyama Fuel (d.o.) 10kn
7601554 GXIG 378039 Df Esd Gc Pfd Rdr RT	**MELAMPUS** **Airlease International Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 175 **16 031** 8 666 21 618	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ht 2¾"U2 FN 6231	**1977**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1808) 164,70(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
6510643 LFJX 16209 Rdr RT	**MELAND** ex Nordhordland-76 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**320** 155 —	(NV)	**1965** Haugesunds Slip A/S—Haugesund (6) 49,13 10,65 46,49 10,60 3,81 1 dk BK 127	**M RoRo Cargo/Ferry** 360P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)
5231513	**MELANDDROTT** **G. Mallion** United Kingdom	**229** 122 —		**1948** Stord Verft A/S—Stord (3) 38,26 6,05 6,02 R	**M Ferry** 281P	Oil 2SA 7Cy. 250 × 245 540bhp (397kW) E made41 refitted48 Polar British Auxiliaries Ltd. Glasgow Fuel (d.o.) 12kn
5375113 Rdr	**MELANESIAN EXPLORER** ex Kazi-80 ex Uzushio **Melanesian Tourist Services Pty. Ltd.** Madang Papua New Guinea	**269** 144 53	(AB)	**1960** Hashihama Zosen—Imabari (98) 40,80 2,101 37,01 7,00 3,20 1 dk conv Ferry —	**M Passenger Ship** 34bth P	Oil 4SA 6Cy. 325 × 460 750bhp (552kW) Nippon Hatsudoki Kobe 13kn

5213999 H07401 8262-AB Esd Rdr RT	**MELANI** ex Rupella-79 ex Ludovic-Pierre-64 **Compania Naviera Pelagios S.A.** Panama Panama	**227** 85 —	BV Classed LR until 8/59	**1951** At. Aug. Normand—Le Havre (3222) 34,60 7,04 3,680 32,01 7,01 4,07 F 7,1 1 dk RW rf 1016 BK 178	**M Fishing** Side Trawler 4 Ha (1,1 0,7 1,0 × 0,9) (0,9 × 0,8) Der 1(2) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) MAN Ch. & At. Aug. Normand Le Havre Controllable pitch propeller Fuel 47,5t (d.o.) 10,5kn
6929026 LZRU Df Esd Gc Pfd Rdr RT	**MELANITA** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (271) 82,05 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 211 3 Ha (2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7052337 SDJG 11208 Df Esd Gc Pfd Rdr RTm/h	**MELAREN** **OT Shipping Ab** Skarhamn Sweden	**1 599** 942 3 361	NV	**1971** Lodose Varv A/B—Lodose (158) 86,90 12,53 4,846 84,31 12,50 5,92 P 24,4 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 4 058 HeCls. C	2 Oil 4SA each 6Cy. 203 × 273 geared to sc. shaft 1 800bhp (1 324kW) Dorman Diesels Ltd. Stafford Gen 1 × 99kW 1 × 94kW 1 × 10kW 440V 60Hz a.c. Fuel 155,5t (d.o.)-7,0pd 10,5kn
7238199 Esd Gc Rdr	**MELATI** ex Koan Maru-82 **Naviera Kemakmuran S. de R.L.** San Lorenzo Honduras	**1 516** 1 143 3 542	NK	**1972** Imamura Zosen—Kure (187) 87,56 12,22 5,722 82,00 12,20 6,35 P 20,8 F 11,9 1 dk	**M Tanker** Mchy.aft L.(oil) 3 567	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 144kW 445V a.c. Fuel 177,0t 12,5kn
5231537 151548	**MELBA** **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**190** 103 422		**1921** J. Wilson—Port Cygnet, Tasmania 39,02 8,08 2,134 ... ... 2 dks	**Wood M Ferry** Mchy.fwd & aft 100P	2 Oil 350bhp (257kW) E made51 fitted54 (f) 4SA 6Cy. 114 × 140 R. A. Lister & Co. Ltd. Dursley (a) 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd. Dursley Gen 1 × 4kW 110V d.c. 1 propeller aft, 1 fwd
7647364 577703	**MELBA GAIL** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7016943 DEBQ Df Esd Gc Pfd Rdr RTm/h/v	**MELBOURNE EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**25 558** 15 451 32 117	GL	**1970** Bremer Vulkan A.G.—Vegesack (956) 217,91(BB) 11,513 206,00 28,96 15,93 P 38,5 B 15,9 F 30,5 2 dks & S dk	**S Container Ship** OSD Fixed-guides Ref 11 Cell.Ho 14,9 14,1 14,1 14,1 14,1 14,1 13,1 14,1 13,1 17,6 13,1 ER TEU 1614 C.Ho 840/20′ C.Dk 774/20′(40′) incl. 90 ref C. 21 Ha (stl) ER	2 S Turb dr geared 32 450shp (23 869kW) Stal-Laval Bremer Vulcan A.G. Bremen-Vegesack Gen 2 × 750kW 1 × 1500kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 4 963,5t (hvf) 21,5kn
7383138 VLMT 355484 Df Esd Gc Rdr RT	**MELBOURNE TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**4 452** 1 935 7 207	NV	**1975** A/S Framnaes M/V—Sandefjord (183) 139,91 21,04 7,160 120,02 20,60 14,71 2 dks	**TM RoRo Cargo/Container Ship** CSD Deck-guides Stern ramp Stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 450kW 1 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
7369170 LNRI 18299 RT	**MELBU** **A/S Vesteralens Trafikklag** Sortland Norway	**419** 216 —	(NV)	**1974** Sandnessjoen Slip & M/V A/S —Sandnessjoen (30) 42,37 10,47 2,921 38,49 10,42 4,22 1 dk rf 1097	**M RoRo Cargo/Ferry** —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 275bhp (938kW) Normo Gruppen A/S Bergen Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6829707 XCMP Df Esd Gc Rdr RTm/h	**MELCHOR OCAMPO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 550 21 499	**✠100A1** SS 7/76 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5566	**1968**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1954) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 017,0t (hvf)-26,5pd 15,5kn

REPAIRS REQUIRED — SURVEYS OVERDUE — CLASS SUSPENDED 14/1/82

5081516 VCFB 190493 Df Esd Gc Rdr RTh/v	**MELDRUM BAY** ex George Hindman-79 ex Coverdale-73 **Quebec & Ontario Transportation Co. Ltd.** Toronto, Ont. Canada	**11 996** 8 267 18 299	**BS✱** Lake SS 8/81 Great Lakes & River St. Lawrence service **MBS✱** CT11349 C40 S35 FN 5909	**1950**-5 Midland Shipyards Ltd.—Midland, Ont. (34) 194,93 20,48 7,309 189,97 20,43 10,67 F 18,3 1 dk RW rf 76 2BH WB8599t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 36,5 31,0 ER G.21 577 18 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 3 600ihp (2 648kW) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in^2 (22,5bar) Spt hs1287,5 Gen 2 × 120kW 220V d.c. Fuel 508,0t 11kn
7343059 SZSK 6523 Df Esd Gc Pfd Rdr RT	**MELETE** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 489** 26 469 72 063	**✠100A1** SS 8/79 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 FN 11238	**1975**-9 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (853) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk tank in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 1 Ha (stl) (9,1 × 10,0) 7 Ha (stl) (each 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. 15kn

8024753 619713 Df Esd Pfd Rdr	**MELIA STAR** **Bernard T. Harris Corp.** Shallotte, NC United States of America	**104** 71 —		**1980** San Sebastian Marine Inc.—St. Augustine, Fl (18) ... ... 22,86 6,41 2,75 1 dk	**Wood M Fishing** Side Trawler		Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp. U.S.A.
7027825 EFVV 139 Df Esd Gc Rdr RTv	**MELILLA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**87 464** 62 813 163 035	✠100A1 SS 1/81 oil tanker ✠LMC EL Zt 4½"U2 FN 18953	**1971**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (225) 289,77(BB) 46,46 17,774 273,01 46,40 23,02 P 13,2 F 26,0 1 dk rf 102 7BH WB2555t incl. 13005t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 197 956 Cr 1(12) Der 2(10)	HeCls. B	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 14,5kgf/cm^2 (14,3bar) (Spt 212°C) hs1820,9 AuxB (ex.g) rcv & htr 15,5kgf/cm^2 (15,2bar) Gen 1 × 895kW 2 × 750kW 450V 60Hz a.c. Fuel 6 012,0t (hvf)-101,5pd 16,5kn
7907386 IRFU 1340	**MELILLI** **Messana S.p.A. di Navigazione** Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (28) 27,61 7,32 25,00 7,31 3,71 1 dk	**M Tug**		Oil 4SA 6Cy. 250 × 300 A/B Bofors Nohab Polar Sweden
6610534 SV5637 7447 Df Esd Gc Pfd Rdr RT	**MELINA** ex Breeveertien-79 ex Eva Winther-71 **Melina International S.A.** Piraeus Greece	**1 598** 975 2 694	BV	**1966** Zaanlandsche Schps. Maats. —Zaandam (507) 81,77 13,52 5,181 74,50 13,39 6,25 1 dk	**M General Cargo** 2 Ho ER G.3 254 B.3 028 2 Ha (each 20,3 × 6,0) ER 4W Der 4(3)		Oil 4SA 7Cy. 390 × 680 1 750bhp (1 287kW) N.V. Werkspoor Amsterdam 13,5kn
7010896 RT	**MELINA** **Shell Portuguesa S.a.r.l.** Lisboa Portugal	**534** 307 790	✠100A1 SS 8/82 oil tanker FP above 65.5°C. River Tagus service and occasional voyages to Setubal ✠LMC EL I $\frac{15}{16}$"U2 FN 653	**1970**-6 Est. Sao Jacinto S.a.r.L.—Aveiro 54,41 9,28 2,896 51,62 9,00 3,64 1 dk RW rf 305 len 79 9BH WB182T incl. DTf126t	**TM Tanker** Mchy.aft 9 Ta L.(oil) 910		2 Vee Oil 4SA each 8Cy. 120 × 150 466bhp (343kW) Kromhout Motorenfabriek Amsterdam Gen 2 × 24kW 380V 50Hz a.c.
7222932 YDCS Df Esd Rdr RTh	**MELINA** ex Citru Ship-82 ex Kiltrader-79 ex Sonja Egholm-77 **P.T. Pelayaran Meratus** Jakarta Indonesia	**499** 308 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)		Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
8132055 SV6671	**MELINA** **Sofia G. Tsaila** Piraeus Greece	**498** 226 —	BV	**1981** Salamis Shipyards S.A.—Salamis 65,82 13,59 3,201 57,61 1 dk	**TM RoRo Cargo** Mchy.aft		2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 065bhp (783kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 11,5kn
5305716 SV4043 6261 Df Rdr RTm/v	**MELINA** ex Grigoris-80 ex St. Clement-76 **Lotus Maritime Co.** Piraeus Greece	**450** 227 —	✠Classed LR until 15/6/79	**1946**-9 Hall, Russell & Co. Ltd.—Aberdeen (791) 57,28 9,50 — 51,82 9,45 5,64 1 dk & S dk rf 127	**M Livestock Carrier** 1 Ho 29,2 ER B.1 221 2 Ha (7,3 7,7 × 3,6) ER 2W Der 1(6) 1(3)	OSD 12P	Oil 2SA 6Cy. 345 × 570 840bhp (618kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 31,5t (d.o.) 11,5kn
6500832 CB2808 Df Esd Gc Pfd Rdr RT	**MELINKA** **Empresa Transportes Terrestres y Maritimos Maslov Ltda.** Valparaiso Chile	**471** 240 488		**1964** Dade Dry Dock Corp.—Miami, Fl (128) 44,20 10,44 2,286 39,93 10,39 3,92 1 dk	**TM RoRo Cargo** Bow door 2 Ha (5,4 × 2,3) (5,4 × 2,7) ER 2W Der 2(5)		2 Vee Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 78,0t (d.o.) 10kn
5008485 LW4027 Df Esd Pfd Rdr RTm	**MELINO** ex Apex II-74 ex Albert Aubry-66 **Melino S.A.C.I.F.I.** Mar del Plata Argentina	**437** 146 340	(BV) ✠Classed LR until 4/67	**1961**-1 Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B21/08) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER 2W Der 1(1-2,5) 1(1)		Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
6505052 IJKS Df Esd Rdr RT	**MELIS** ex Melissa-71 **Trasporti Petroliferi Marittimi (TRAS.PE.MAR.)** Pescara Italy	**499** 256 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (838) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 1 279	HeCls. C	Oil 2SA 5Cy. 300 × 350 850bhp (625kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
7733101 585439	**MELISSA J** ex Singleton Fleets 8-80 **David Jones** Savannah, Ga United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing Beam-fishing 1 Ho		Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
5319406 4758-61	**MELITA** ex Balanda-67 ex Selat Bali-64 ex Hock Hai-61 ex Hock Heng-51 ex Brattheim-50 **Compania Naviera Thompson S.A.** Panama Panama	**1 390** 1 073 1 829	Classed BC until 3/65	**1946** Stockton Construction Co.—Thornaby 68,74 11,61 4,420 66,45 11,59 6,71 F 10,1 1 dk conv Naval RoRo Cargo/Tank Landing Craft 47	**TM General Cargo** 2 Ho ER 2 Ha ER 4W Der 4(-)		4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester

7822328 374991 Df Esd Gc Pfd Rdr	**MELITA** **Top of the State Pty. Ltd.** *Brisbane,* Australia *Queensland*	**155** 79 28	**1978** Striker Boats (Aust.)—Bulimba, Queensland (50) 26,62 5,80 1,961 23,80 3,10 1 dk	**Aluminium Alloy M Fishing** Sport-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 300bhp (956kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit 15kn
7943598 9HEB 0047 Df Esd Gc Rdr RT	**MELITALAND** ex Dordrecht-74 **Gozo Channel Co. Ltd.** Valletta Malta	**1 434** 1 050 —	**1933** J. Meyer's SB. Co.—Zaltbommel 70,46 13,44 2,501 BV 65,51 4,45 1 dk len 55	**D-E RoRo Cargo/Ferry** Deck Cargo	4 Oil 4SA each 8Cy. 222 × 292 total 1 800bhp (1 324kW) driving 4 gen. each 240kW connected to 2 elec. motors each of 610shp (449kW) & reverse reduction geared to sc. shaft NE 56 Lister Blackstone Marine Ltd. Dursley propeller aft , 1 fwd 10kn
6816956 SZTX 3221 Df Esd Gc Pfd Rdr RTm/h/v	**MELITON** **Freedom Intercontinental Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**9 822** 6 315 14 847	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1980) AB 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 239 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 212,0t (hvf) 14,5kn
7030896 EVQO M-30980 Df Esd Gc Pfd Rdr RT	**MELITOPOL** **U.S.S.R.-'Azcherryba'** Odessa U.S.S.R.	T.Mk **2 177** 746 1 396	**1970** VEB Volkswerft Stralsund—Stralsund (303) RS 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5231745 UWZG M-20992 Df Rdr	**MELITOPOL** **U.S.S.R.** Tallin U.S.S.R.	**617** 247 765	**1952** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B53/01) (RS) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 600bhp (441kW) NE 55 Russkiy-Diesel Works Leningrad Fuel 27,5t (d.o.) 10kn
6817986 YBQJ Df Esd Pfd Rdr RT	**MELIWIS** ex Genpuku Maru No. 63-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	**1968** Tokushima Zosen K.K.—Fukuoka (726) KI 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 9kn
5045354 TQCU 5101 Df Esd	**MELLINO II** ex Bisson-74 **Societe d'Armement a la Peche Jego Quere et Compagnie** Lorient France	**251** 69 —	(BV) **1957**-4 Ch. Nav. de la Pallice—La Rochelle-Pallice ✠Classed LR until 4/60 38,89 7,29 3,918 34,02 7,21 4,04 F 7,7 RW rf nil BK 178	**M Fishing** Side Trawler 4 Ha (0,7 0,7 0,9 0,9 × 1,1) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 56,0t (d.o.) 12,5kn
5063801 LW4280 Df Esd Gc Pfd Rdr RTm/h/v	**MELLINO VI** ex Carl Kampf-78 **Frigorifico Mellino S.A.** Mar del Plata Argentina	**681** 278 508	**1957** Rickmers Rhederei G.m.b.H. —Bremerhaven (292) (GL) 58,76 9,61 55,22 9,58 7,14 1 dk, pt 2nd dk rf 1092	**M Fishing** Stern Trawler Der 2(6)	2 Oil geared to sc. shaft 1 250bhp (919kW) (i) Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln (ii) Oil 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 1 × 185kW 1 × 80kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5405865 DNDU Df Esd Gc Rdr RT	**MELLUM** ex Varius III-71 ex Kap Walloe-69 **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**724** 274 —	**1963** H. C. Stuelcken Sohn—Hamburg (906) GL 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 100,5t 15kn
6912188 Df Esd Gc Rdr RT	**MELNIK** **Government of The People's Republic of China** China	**1 216** — 1 524 **1 833** 939 2 235	**1969** I. Dimitrov Shipyard—Rousse (6) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice
7039050 ZSZE 350661 Df Esd Gc Rdr RTv	**MELODIE** **Tristan Investments (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**303** 196 —	**1971** Globe Engineering Works —Kaapstad/Cape Town (153) AB 37,22 7,80 3,506 32,21 7,78 4,20 P 14,7 F 7,4 1 dk rf 305	**M Live-fish Carrier** 1 Ho 9,6 ER 12 Ha (stl) (each 1,6 × 1,6) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 930bhp (684kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 220/380V 50Hz a.c. Fuel 178,0t (d.o.) 10,25kn
8016811 FPSR	**MELODIE** **Societe Anonyme Armement Nicot** Concarneau France	**222** 79 300	**1981** Con. Mec. de Normandie—Cherbourg (34/04) BV 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn

5091016 SZSG 3870 Df Esd Gc Rdr RTm	**MELODY** ex Phoenix-79 ex Djebel-Dira-70 **Athens Marine Cruises Ltd.** Piraeus Greece	**4 253** 2 372 3 333	 BV	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1854) 113,24 15,60 7,290 108,44 15,55 P & B 66,5 F 29,6 2 dks RW conv Passenger/General Cargo — conv Passenger/General Cargo/Ferry —	**S Passenger Ship** 188bth P 4 Ho 16,4 16,1 15,2 17,6 G.7 038 B.6 033 In.1 167 4 Ha (stl) (5,4 4,4 × 3,9) (7,3 6,6 × 4,5) 8W Der 8(5)	3 S Turb dr geared to sc. shaft 4 600shp (3 384kW) Parsons Marine Turbine Co. Wallsend Gen 2 × 300kW 1 × 175kW 220V d.c. Fuel 443,0t (o.f.) 16,5kn
7731268 WYG7 197 582501	**MELODY** **J. Collins Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7414547 A8OQ 5142 Df Esd Gc Pfd Rdr	**MELON QUEEN** **Melon Queen Shipping Inc.** Monrovia Liberia	**4 815** 3 063 8 037	 BV	**1975** Watanabe Zosen K.K.—Hakata (171) 115,65 17,45 6,986 107,09 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 7,8) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 15kn
5208176 LDEP 9331 Df RT	**MELOYBAS** ex Osvaldson-80 ex Ligrunn-78 ex Kos 11-58 **P/R Bjarne Kristensen & Sonner** Bjarne Kristensen Bodo Norway	**478** 270 —	 *Classed BC until 5/57	**1932**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (942) 43,26 7,35 3,658 7,32 6,25 1 dk R BK 191 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 68 Wichmann Motorfabrikk A/S Rubbestadneset
5231812 LMFK 14546	**MELOYFISK** **Ole Svendsgard** Bodo Norway	**143** 40 —		**1957** Saltdal Patentslip & Skibs. A/S —Rognan i Saltdal (112) 28,83 7,09 25,10 6,90 3,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) NE 65 Blackstone & Co. Ltd. Stamford Fuel (d.o.) 10,25kn
5231824 LMUC 13745 RT	**MELOYFJORD** **Ole Torrissen & Sonner** Johs. Torrissen Bodo Norway	**125** 35 —		**1954** Saltdal Patentslip & Skibs. A/S —Rognan i Saltdal (117) *26,55* 6,30 6,25 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 1,9) ER	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7633686 LFMR 19039 Df Esd Gc Pfd Rdr RT	**MELOYVAER** **K/S A/S Meloyvaer** Johs. Torrissen Bodo Norway	**1 197** 558 —	 NV	**1977** Myklebust Mek. Verksted —Gurskebotn (5) 59,87 12,02 6,503 50,98 11,99 7,85 2 dks conv Stern Trawler Fishing 80	**M Oil Pollution Recovery** Ice strengthened 1 Ho 6 Ta ER	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6910506 SXQW Df Esd Gc Rdr RT	**MELPO K** ex Al Jabiriah-81 **Melpania Shipping & Trading Inc.** Piraeus Greece	**9 559** 4 837 13 656	**100A1** SS 11/81 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4607	**1968** Kherson Shipyard—Kherson (1321) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3519t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm^2 (4,9bar) hs78,7 (AuxB 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar)) Gen 3 × 300kW 400V a.c. 17,5kn
7120366 SVSD 7838 Df Esd Gc Pfd Rdr RTm/h	**MELPO LEMOS** **Sunflare Shipping Co. S.A.** Piraeus Greece	**113 780** 98 758 253 985	 AB	**1971** A.G. "Weser"—Bremen (1376) 347,81 51,87 19,957 329,22 51,81 25,58 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t-152,5pd 16kn
7106944 GOVJ 340206 Df Esd Gc Pfd Rdr RT	**MELROSE** **Anchor Line Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 999** 1 298 2 713	 BV	**1971** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (187) 86,95 13,21 6,122 76,48 13,01 7,80 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 2 Ta (alu) cyl horizontal ER L.(gas) 2 725	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
5231874 LLMX 14348 Df Esd Pfd Rdr RT	**MELSHORN** **K/S A/S Melshorn & Co.** Riebers Innkjopskontor Alesund Norway	**468** 209 203	 NV	**1956** A. M. Liaaen Skibs. & M/V. —Alesund (94) 42,45 7,52 3,506 37,37 7,50 6,10 1 dk BK 119 len 57	**M General Cargo/Sealer** Ice strengthened 2 Ho 3 Ta ER 6 Ha ER	Oil 4SA 8Cy. 320 × 450 1 420bhp (1 044kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 1 × 72kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
6727612 ZCLK 350570 Df Esd Gc Rdr RT	**MELTEM UNIVERSAL** ex Zebediela-79 ex S. A. Zebediela-77 **Meltem Reefers Ltd.** Cayzer, Irvine Shipping Ltd. Hamilton Bermuda (British)	T.Mk **6 311** 3 571 10 529	**✠100A1** SS 7/82 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"U2 FN 4794	**1968**-2 Verolme Scheepswerf Heusden N.V.—Heusden (774) 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M General Cargo** Ref. 6 Ho 19,5 14,6 14,4 14,6 ER 12,1 12,2 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 2 824,5t (hvf) 17kn
7408847 J4FR 393 Df Esd Gc Pfd Rdr RTv	**MELTEMI** ex Taifun-78 **Phosmar Compania Naviera S.A.** Syros Greece	**24 412** 16 778 40 200	**✠100A1** SS 1/80 **✠LMC** **UMS** EL K $3\frac{1}{16}$"U2 FN 8115	**1976**-4 A.G. "Weser" Seebeckwerft —Bremerhaven (988) 193,02(BB) 28,45 11,653 183,88 28,40 15,73 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** 23 Ta ER L.(oil) 55 358 Cr 1(3) Der 2(10)	Oii 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) (Spt 225°C 17kgf/cm^2 (16,7bar)) hs468,8 WTAuxB (o.f.) 16kgf/cm^2 (15,7bar) hs97,6 WTAuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. 16kn

5398555 SXKP 1834 Df Esd RT	**MELTEMI** ex Zephyros IV-79 ex C. P. Andersen-61 **Meltemi Open Sea Fishing Enterprise Ltd.** Piraeus Greece	**399** 152 —	(GL)	**1948** Deutsche Werft Reiherstiegwerft —Hamburg (607) *43,80* 8,06 4,090 4,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 820bhp (603kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5242627 SWGT 2863	**MELTEMI II** ex Mostar-66 **Christos Coulouvatos** Takis Coulouvatos Piraeus Greece	**619** 259 25	BV	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (165) 57,71 8,74 2,693 8,69 4,04 F 17,1 1 dk RW BK 140	**TM Passenger/General Cargo/Ferry** 230P 1 Ha (2,7 × 2,2) Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 35,5t (d.o.) 14,5kn
8002731 MNHE 389019 Df Esd Gc Rdr RT	**MELTON CHALLENGER** **Melton Securities Co. Ltd.** Maritime Management Ltd. Boston United Kingdom	**992** 723 2 200	GL	**1980** J. J. Sietas K.G. Schiffswerft —Hamburg (925) 79,79 (BB) 4,471 74,50 12,81 6,81 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel
7203950 DDUI Df Esd Rdr RTm/h/v	**MELTON CLIPPER** ex Gitta-80 **m.s. 'Gitta' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **499** 295 1 130	(GL)	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (173) 64,14 10,09 3,911 58,60 9,99 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
8008101 PFXM Df Esd Gc Pfd Rdr RT	**MELTON VOYAGER** Launched as Javazee **m.s. Javazee C.V.** Delfzijl Netherlands	T.Mk **1 598** 1 059 3 556 **2 721** 1 540 4 800	**✠100A1** strengthened for heavy cargoes **✠LMC** EL (R) 440,0/42,0U2 FN 1781	**1981**-11 Schpsw. "Friesland" B.V. —Lemmer (374) 81,56 15,35 6,054/7,235 74,86 15,02 8,77 2 dks rf nil 4BH WB1470T incl. DTf56T & ST793T	**M General Cargo** 1 Ho 52,5 1 TwD ER G.5 177 B.5 011 TEU 131 C.Ho 103/20' (40') C.Dk 28/20' 1 Ha (stl) (46,1 × 12,7) ER Cr 2(25)	Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 223kW 1 × 50kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
5231915 THSY 244551 Df Esd Pfd Rdr RT	**MELVA** **Pierre Morvant et Compagnie** Lorient France	**159** 50 —	BV	**1962** S.I.C.C.Na.—St. Malo (50) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,75kn
6403565 Df Esd RT	**MELVA** **Abdeimajid Emiref** Casablanca Morocco	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (31) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 40,5t (d.o.) 9,75kn
7738591 Df Esd Gc Pfd Rdr RT	**MELVILLE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *San Diego, Ca* United States of America	**1 806** 523 1 597	AB	**1969** Defoe SB. Co.—Bay City, Mi (442) 74,63 4,890 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) DeLaval Turbine Inc. (Enterprise Div.) U.S.A. Gen 2 × 300kW 1 × 200kW Directional propeller fwd , 1 aft 10,5kn
7319058 WZE2676 549349 Df Esd Gc Pfd Rdr RTh/v	**MELVIN E. LEMMERHIRT** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**173** 117 —	(AB)	**1973** Southern SB. Corp.—Slidell, La (102) 38,10 10,11 4,369 36,15 9,76 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 444,0t (d.o.) 15kn
5231927 5LBU 0817 Df Esd Gc Rdr RTm	**MELVIN H. BAKER** **Seaways Shipping Co.** Monrovia Liberia	**10 194** 6 002 17 940	**✠100A1** CS 5/80 ore carrier Str. nav. ice at draught not exceeding 9.182m **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5301	**1956**-7 A.G. "Weser"—Bremen (1302) 159,95 23,02 9,456 154,54 22,26 12,04 P 33,3 Trunk 95,1 F 25,0 1 dk RW rf nil 4BH WB8034t incl. DTf590t	**M Ore Carrier** 4 Ho 13,9 33,0 33,0 29,1 ER G.18 584 4 Ha (stl) (3,8 × 6,3) (17,9comb. × 12,1) (21,6comb. 21,6comb. × 12,1) ER Der 2(5) 1(3)	2 Oil 2SA each 10Cy. 500 × 700 with hydraulic couplings & sr gearing to sc. shaft 7 360bhp (5 414kW) Nydqvist & Holm A/B Trollhattan db 85lbf/in² (5,9bar) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.) 15kn
7119599 YBNV RT	**MEMBERAMO** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**129** — 94	BV	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (60) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
6814051 DLEO Df Esd Pfd Rdr	**MEMEL** Launched as Frieda Morgenroth **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	**465** 302 960	GL	**1968** Deutsche Industrie-Werke A.G.—West Berlin (6150) 72,40 9,45 3,074 67,62 9,38 5,21 1 dk & S dk len 77	**M General Cargo** OSD 1 Ho ER 1 Ha (stl) (39,6 × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau Kiel 10kn

5425310 ONRU 550 Df Esd Gc Pfd Rdr RTm/h/v	**MEMLING** ex Rubens-72 **CMB S.A.** Antwerpen Belgium	T.Mk **7 534** 5 172 7 923 **10 398** 7 805 12 468	**✠100A1** SS 11/78 DTma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4743	**1964**-1 S.A. Cockerill-Ougree—Hoboken (817) 157,56 20,25 8,335/9,170 146,16 20,10 12,35 RAD 8,6 B 29,0 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12P 6 Ho 12,6 23,3 20,7 11,5 20,7 19,1 B.9 578 In.3 792 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 13,2 × 8,0) (2,9 × 6,3) (2,9 × 2,4) (12,4 × 6,0) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer S.A. Cockerill-Ougree Seraing AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 348kW 390V 50Hz a.c. Fuel 98,5t (d.o.) 1 527,0t (hvf) 16,5kn
7532117 SUNV 1590 Df Esd Gc Rdr RT	**MEMPHIS** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** 3 005 8 230	**✠100A1** **LMC** EL X 495,0/57,0U2 FN 3334	**1979**-6 Alexandria Shipyard—Alexandria (10015) 129,93(BB) 17,84 7,835 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nil SF 7BH WB1197T, Tunnel tanks 151T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works U.S.S.R. NAuxB (o.f.) 10/81 6,1kgf/cm^2 (6,0bar) AuxB (ex.g) & htr 7,5kgf/cm^2 (7,4bar) rcv 5,5kgf/cm^2 (5,4bar) Gen 2 × 300kW 1 × 200kW 40V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
6712643 FVVH 4190 Df Esd Rdr RT	**MEN BRIAL** ex Brakna-69 **Robert Le Goff & Compagnie** Robert Le Goff Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (89) 33,23 7,93 28,20 7,70 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 73,5t (d.o.) 11,5kn
6708630 FVZW 5589 Df Esd Pfd Rdr RT	**MEN HALEN** ex Adrar-69 **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**213** 73 122	BV	**1966** S.I.C.C.Na.—St. Malo (86) 33,25 7,93 28,20 7,51 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 73,5t (d.o.) 12,5kn
5428219 TQSG 3882 Df Esd Pfd RT	**MEN MEUR** **Societe Locmarine** Concarneau France	**208** 79 226	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5083) 30,00 7,52 3,852 25,00 7,50 3,99 1 dk	**M Fishing** Side-fishing 1 Ho 2 Ha (each 1,0 × 1,3) 2W Der 2(2)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 10,5kn
6612271 HSOJ BK1351 Df Esd Gc Pfd Rdr RTm/v	**MENA** ex Donacilla-76 **Thai Ocean Transportation Co. Ltd.** Shell Tankers (U.K.) Ltd. Bangkok Thailand	**40 170** 25 689 70 145	**✠100A1** SS 7/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL yt $3\frac{9}{16}$"SQ FN 11785	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (717) 243,72 33,58 13,272 232,16 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks DTf4144t	**M Tanker** IGS pt higher tensile steel 21 Ta ER L.(oil) 83 959 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB 470lbf/in^2 (32,5bar) (Spt 265,6°C 415lbf/in^2 (28,7bar)) e(ex.g) 400lbf/in^2 (27,6bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-61,0pd 14,5kn
7210006 5RKG Esd Pfd Rdr RT	**MENABE 1** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (305) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7210018 5RKH Esd Pfd Rdr RT	**MENABE 2** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (306) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7804522 5RLG Rdr RT	**MENABE 3** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (339) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
7804534 5RLH Rdr RT	**MENABE 4** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (340) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
7804546 5RLI Rdr RT	**MENABE 5** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (341) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 10kn
7021742 H3NC 6179-PEXT2 Df Esd Gc Pfd Rdr RT	**MENAM** ex Menam Maru-74 **Menam Express Inc. S.A.** Panama Panama	**5 488** 3 476 8 828	(NK)	**1970** Tsuneishi Zosen K.K.—Numakuma (229) 127,44 17,15 7,690 118,01 17,12 9,71 P 25,0 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.12 117 B.11 164 3 Ha (stl) (12,1 22,4 22,4 × 7,0) ER 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 220kW 445V a.c. Fuel 742,5t-17,0pd 13,5kn
7370181 A8EH 4871 Df Esd Gc Pfd Rdr RTv	**MENANTIC** ex Universe Ranger-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 268	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2293) 337,04(BB) 54,56 20,981 320,00 54,51 27,01 1 dk rf 102	**S Tanker** COW IGS CBT 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16,75kn
5354860 PKQL	**MENARA I** ex Teminabuan **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**128** 56 140	KI	**1962** Djantra—Djakarta (Bo/21) *27,53* 5,62 27,54 5,59 2,49 1 dk	**M General Cargo** 1 Ha (7,3 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) E made60 fitted62 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 6kn

7350832	**MENARA II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**123** 60 —	KI	**1974** P.T. Jantra Dock S.B. Co.—Jakarta ... ... 30,51 6,00 2,29 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 258bhp (190kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 105V 8kn
7230329 EEOG 140 Df Esd Rdr RT	**MENCEY** **Naviera Petrogas S.A.** Ceuta Spain	**1 676** 1 387 4 021	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (200) 89,62 5,188 84,46 12,39 7,40 1 dk len 80	**M Tanker** 10 Ta ER L.(oil) 5 016	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
5232036 URXT M-16769 Df	**MENDELEYEV** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193	RS	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7713204 EHNE 9372 Df Esd Gc Rdr RT	**MENDIONDO** ex Palmira Tercero-81 **Maritima del Gran Bilbao** Bilbao Spain	**1 380** 822 2 000	BV	**1978** S.A. Balenciaga—Zumaya (289) 67,87 5,501 61,70 12,21 6,23 1 dk	**M General Cargo** 1 Ho G.2 870 1 Ha (3,2 × 5,4)	Oil 4SA 6Cy. 400 × 580 2 800bhp (2 060kW) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7411296 LRQR Df Esd Gc Pfd Rdr RT	**MENDOZA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 — **10 232** 6 462 15 516	✠LR class withdrawn- Owner's request 20/8/82	**1977**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (997) 149,82(BB) 21,06 9,087/9,251 139,27 21,01 12,32 F 12,8 2 dks 3rd dk in Nos. 1 & 5 holds rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 469 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 8 690bhp (6 392kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 390V 50Hz a.c. Fuel 1 487,5t (hvf)-191,0pd 16,5kn
7713589 Df Esd Gc Rdr RT	**MENDOZA 259-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	**✠100A1** hopper dredger **✠LMC** EL V 495,0/50,0U2 FN 2749	**1979**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (218) 116,69 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 4 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 568shp (1 153kW) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Thw. thrust propeller

SURVEYS OVERDUE — CLASS SUSPENDED 10/9/82

7129855 1002 RT	**MENDU** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**4 398** 2 376 4 071	**✠100A** SS 3/81 Singapore home trade service EL (R) FN 2485	**1972**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (71) 82,76 24,97 3,372 82,30 24,39 5,80 1 dk rf nil 5BH WB3965t	**Underwater Maintenance Barge** Pipe-carrier Moonpool Cr 1(55)	
6906385 SVOO 3726 Df Esd Gc Rdr RT	**MENELAOS** ex Federal Lakes-79 **Patras Navegacion S.A.** Piraeus Greece	**12 748** 8 267 20 748	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5432	**1969**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (832) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2722t Comb. btm & STs in No. 1 hold 605t	**M Bulk Carrier** pt higher tensile steel 5 Ho ER 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
6726955 SXRW 5225 Df Esd Gc Rdr RTm/h	**MENELAOS TH.** ex Anamilena-75 **Menelaos Th. Compania Naviera S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 3 175	**✠100A1** SS 4/80 strengthened for heavy cargoes **✠LMC** EL Q $1\frac{1}{2}$"U2 FN 1769	**1968**-4 Soc. Espanola de Const. Nav. —Cadiz (146) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 115kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 15kn
5232098 Esd	**MENELIK I** ex Nitzan-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (929) 25,94 6,23 2,648 23,32 6,20 3,31 RW rf 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
5267328 ISMS 1123 Df Esd Rdr RTm	**MENES** ex Otto Porr-71 **Michele Scotto di Mase** Napoli Italy	**999** 551 1 644	RI (GL)	**1961** Hanseatische Werft G.m.b.H. —Hamburg (16) 72,32 11,54 4,347 65,00 11,41 4,65 RQD 36,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 18,1 20,8 ER G.2 152 B.1 958 2 Ha (stl) (each 14,1comb. × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 420 × 660 1 370bhp (1 008kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 24kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 12,5kn
6505662 SKMU Df Esd Gc Rdr RTm	**MENES** ex Roeggen-80 **Byggnads AB Clavus** Malmo Sweden	**298** 91 ·315	NV	**1965** Storviks M/V A/S—Kristiansund N. (22) 47,20 8,44 4,350 40,04 8,40 4,58 1 dk & S dk BK 157	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho 16,9 ER 2 Ha (stl) (1,1 × 1,9) (2,5 × 1,5) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 95kW 1 × 65kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd

6816530 DUIE Df Esd Pfd	**MENFISHCO 606** ex Sumi Maru No. 8-76 ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** Miho Zosensho K.K.—Shimizu (640) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6514364 DUPG Df Esd Gc Pfd Rdr RT	**MENFISHCO 707** ex Akitsu Maru No. 20-76 ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	**192** 80 —		**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (658) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
8019033 Esd RT	**MENGALUN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**102** 28 70		**1981** Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (114) 26,52 6,71 1,372 23,17 2,44 1 dk	**TM Landing Craft** Livestock	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
5232115 PKAL Esd	**MENGKARA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 132** 502 494	✠Classed LR until 9/58	**1953**-4 N.V. Schps. Gebr. Pot—Bolnes (927) 64,32 10,19 3,226 58,60 10,11 4,40 B 36,9 F 9,8 1 dk & Shade dk RW	**TM Passenger/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 101,5t
7817153 401728 Df Esd Gc Pfd Rdr RT	**MENHADEN** **Larry Murphy** Skibbereen Irish Republic	**153** 75 175		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (162) 27,01 7,40 2,591 23,98 7,31 3,71 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 240 × 260 geared to sc. shaft 1 200bhp (883kW) Stork-Werkspoor Diesel B.V. Netherlands 11kn
7113765 D5UA 6642 Df Esd Gc Rdr RTm/v	**MENHIR** ex Penhir-79 **Tankrode Schiffahrtsges. m.b.H.** Monrovia Liberia	**15 553** 10 617 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg (189) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.32 146 B.29 922 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Fuel 216,0t (d.o.) 1 295,0t (hvf)-27,0pd 16kn
5232127 VCVW 314397 Df Esd Gc Rdr	**MENIER CONSOL** **Consolidated Bathurst Shipping Ltd.** Montreal, P.Q. Canada	**2 575** 1 682 —	**✠100A1** Lake SS 5/79 rough pulpwood carrier River St. Lawrence & Gulf of St. Lawrence coasting service to Port Menier, Anticosti Island **LMC** EL t $1\frac{3}{8}$"SQ FN 1973	**1962**-6 Davie SB. Ltd.—Levis, P.Q. (630) 92,84 15,19 4,725 86,26 15,09 7,78 RAD 16,2 F 8,0 1 dk rf nil 4BH WB2120t incl. Comb. btm & STs in holds 1859t	**M Rough-pulpwood Carrier** 1 Ha (—open × —) ER	2 Oil 2SA each 10Cy. 206 × 508 sr geared to sc. shaft 2 880bhp (2 118kW) E made44 refitted62 Fairbanks Morse & Co. Chicago, Illinois Controllable pitch propeller
5232139 VYTN 188393 Df Esd Gc Rdr RT	**MENIHEK LAKE** **Carryore Ltd.** St. Catharines, Ont. Canada	**17 023** 12 293 —	**✠100A1** Lake SS 3/80 Great Lakes & River St. Lawrence service **✠LMC** EL (nt) $2\frac{3}{8}$"SQ FN 7279	**1959**-5 Collingwood Shipyards —Collingwood, Ont. (163) 218,02 22,97 8,078 211,46 22,88 11,54 Ba 34,5 F 21,1 1 dk RW rf 76 NS 3BH WB11231t	**S Bulk Carrier** 6 Ho ER 21 Ha (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma 2 WTB 525lbf/in^{2} (36,2bar) Spt 425lbf/in^{2} (29,3bar) hs1103,0 Fuel 711,0t (o.f.) 15kn
7612797 HPAU 7746-77 Df Esd Gc Pfd Rdr RTm/h/v	**MENINA ALICE** **Grandview Bulk Carriers Corp. S.A.** Panama Panama	**14 549** 9 482 26 630	NK	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (996) 162,01(BB) 25,23 10,615 152,00 25,20 14,71 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.32 309 B.31 927 HeCls. ptB 4 Ha (stl) (16,7 24,7 24,7 24,7 × 12,5) ER Cr 3(20)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 146,0t (d.o.) 1 557,0t (hvf)-34,5pd 14,5kn
8210077 DZTJ M:C-0 00290 Df Esd Gc Rdr RT	**MENINA BARBARA** **Transocean Transport Corp.** Manila Philippines	**19 962** 15 055 35 971	NK (Class cont.)	**1982** Imabari Zosen—Marugame (1100) 189,74(BB) 27,67 10,851 178,01 27,61 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.48 625 B.46 359 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Sumitomo Heavy Ind. Ltd. Tamashima
8124814	**MENINA CHRISTINA** **Parma Shipping** Panama	**18 148** — 33 037	NK (Class cont.)	**1982** Minami-Kyushu Zosen K.K.—Usuki (554) 10,781 172,02 26,61 15,02	**M Bulk Carrier**	Oil 10 800bhp (7 944kW) Mitsubishi Ube Kosan K.K. Japan
5056042 SVVL 6344 Df Esd Gc Rdr	**MENITES** ex Saas Fee-77 ex Butterfly-72 **Trans Global Shipping Corp.** Seatraffic & Trading Corp. Piraeus Greece	**12 255** 7 358 19 812	**✠100A1** SS 7/81 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5696 (RI)	**1959**-2 Nippon Kokan K.K.—Shimizu (149) 169,17 22,92 9,526 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,0 24,0 24,0 ER G.25 869 5 Ha (stl) (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,7) ER	Oil 2SA 6Cy. 780 × 1400 7 500bhp (5 517kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama WTAuxB 100lbf/in^{2} (6,9bar) e(ex.g) 123lbf/in^{2} (8,5bar) Fuel (hvf) 14,75kn
5215131 HO3519 7560-PEXT Df Rdr RT	**MENJE** ex Lydia-74 ex Lydia W-70 ex Lydia-62 **Krony Shipping & Trading Co. S.A.** Panama Panama	**364** 202 513	BV	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (186) 50,22 7,55 2,693 47,78 7,50 3,05 P 8,3 F 5,2 1 dk len 62	**M General Cargo** 1 Ho 31,4 ER G.742 B.687 2 Ha (each 12,0 × 4,5) ER 2W Der 2(1,75)	Oil 4SA 4Cy. 285 × 420 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 5,0t 8,5kn

7044859 ESLR M-29894 Df Esd Rdr RT	**MENKAR** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 279 399	 RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7516694 PFYA Df Esd Gc Pfd Rdr RTm/h/v	**MENNA** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 085 2 828	**✠100A1** Ice Class 1C **✠LMC UMS** EL O 412,0/34,0U2 FN 1316	**1979**-3 Scheeps. "Voorwaarts" B.V. —Hoogezand (219) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 7,4 1 dk rf nil 3BH WB923T incl. STs in hold 216T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam Gen 2 × 64kW 1 × 48kW 380/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
7121011 EBTD 146 Df Rdr RT	**MENORCA** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**292** 126 46	 BV	**1972** Ast. Celaya—Bilbao (131) 41,00 1,702 37,01 6,71 4,75 2 dk	**TM Ferry** 201P Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 16kn
5232177 RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1958**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (420) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf nil	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
7215836 WA8078 251426	**MENSHIKOF** ex BSP 135 **Menshikof Fisheries Inc.** Ketchikan, Ak United States of America	**150** 126 —		**1941** Maritime Shipyards—Seattle, Wa *24,88* 7,98 2,34	**Wood TM Fish Carrier**	2 Oil 228bhp (168kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
6413974 Df Esd Gc Rdr RT	**MENTAWAI** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard—Budapest (1987) 74,48 11,33 4,649 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn
6609987 OZOK D2094 Df Esd Rdr RT	**MENTE** ex Minde-81 ex Phonix-80 ex Almut-72 **Henning Borge Eigaard Hansen** Chr. Jensen Marstal Denmark	T.Mk **299** 185 764	 GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (214) 53,60 9,38 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho ER G.1 590 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn
7380796 TCKT 4421 Df Esd Gc Pfd Rdr RT	**MENTESE** Launched as Unique Victory **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**33 966** 19 800 53 341	 AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (178) 194,22(BB) 32,24 12,774 184,99 32,20 18,39 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.62 608 7 Ha ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 67kW a.c. 15,75kn
7819838 PFYB Df Esd Gc Rdr RT	**MENTOR** **Nieuwe Kustvaart Maats. B.V.** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.) Amsterdam Netherlands	T.Mk **1 599** 968 3 510 **3 000** — 5 090	 BV	**1979** Amels B.V.—Makkum (369) 82,78 16,08 5,938/7,397 75,06 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 959 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller 13kn
8003682 Esd Gc Pfd Rdr RT	**MENTOR** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**127** 74 15	**100A1** Class Contemplated FN 227	**1982** R. Dunston Ltd.—Thorne (T1368) 24,34 6,71 2,075 22,86 6,41 3,51 1 dk	**M Tender** Mchy.aft	Oil 4SA 4Cy. 222 × 292 with flexible couplings & sr geared to sc. shaft 330bhp (243kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7212066 3VHI Rdr RT	**MENZEL BOURGUIBA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**187** — —	 BV	**1972** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted72 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
7833183	**MENZELINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	 RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7370076 ZSMC 351134 Df Esd Gc Pfd Rdr RT	**MEOB BAY** ex Laurel-79 **CDM (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**201** 119 —	 AB	**1974** Sandock-Austral Ltd.—Durban (55) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk conv Stern Trawler Ref Fishing 80	**M Research** Oceanographic Survey Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 98,5t (d.o.)
5107580 IQTW 225 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Manfredonia Italy	**492** 237 589	RI ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1004) 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Oil 2SA 5Cy. 290 × 500 550bhp (405kW) A/S Moller & Jochumsen Horsens Fuel 65,0t 10kn

7125718 OXON D1810 Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 187** 11 160 18 583	✠**100A1** CS 3/82 Holds Nos. 4—9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits ✠**LMC** **UMS** ✠**Lloyd's RMC** EL H† 2¾"U2 FN 7627	**1972**-4 A/S Nakskov Skibsvaerft—Nakskov (195) 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 1 Ho 10,3 8 Cell.Ho 15,7 13,3 14,1 13,3 14,1 14,1 15,7 16,7 ER In.4 757 TEU 918 C.Ho 530/20' incl. 84 ref C. 46/40' C.Dk 296/20' (40') 17 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd 21,5kn
7214234 ZDRY 702345 Df Esd Gc Pfd Rdr RT	**MEONIA** ex Eos-82 **Algol Maritime** Gibraltar Gibraltar (British)	T.Mk **1 593** 1 032 3 920 **2 503** 1 561 4 950	✠**100A1** SS 9/81 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m ✠**LMC** **UMS** EL R 1 9/16"U2 FN 1814	**1972**-9 A/B Falkenbergs Varv—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 1 Ho ER G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 900bhp (2 133kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5150513 373156 Df RT	**MEPPEL** ex Hilda-65 **Harry Scubert Franklin** Road Bay Anguilla (British)	**249** 112 310	(BV)	**1939** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1119) 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER	Oil 4SA 3Cy. 305 × 450 180bhp (132kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 8,75kn
7726055 3BEM 372920 RT	**MER ROUGE** **Government of Mauritius** Port Louis Mauritius	**136** — —	✠**100A1** dredger Mauritius coasting service 300,0/22,0FSWR FN 244	**1980**-7 Taylor Smith & Co. Ltd.—Port Louis (30478) 31,30 8,51 1,121 23,40 8,39 2,01 Trunk 14,1 1 dk rf nil 1BH (centre hull section) 2BH (p&s fwd pontoons) 2BH (p&s aft pontoons) WB41T	**Dredger** Cutter Suction	Gen 1 × 10kW 220V 50Hz a.c.
5301447 YTKM Rdr RT	**MERAG** ex Royalgate-73 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**499** 257 705	JR ✠Classed LR until 10/73	**1953**-10 Goole SB. & Repairing Co. Ltd.—Goole (490) 57,51 8,41 3,423 53,47 8,39 3,51 P 15,0 RQD 17,4 F 5,5 1 dk RW	**M General Cargo** 2 Ho 16,3 16,9 ER G.1 047 B.992 2 Ha (14,2 14,7 × 4,7) ER 2W	Oil 2SA 7Cy. 250 × 420 545bhp (401kW) British Polar Engines Ltd. Glasgow Gen 3 × 62kW 220V a.c. Fuel 23,5t 10kn
6817998 YBQK RT	**MERAGAI** ex Genpuku Maru No. 65-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	KI	**1968** Tokushima Zosen K.K.—Fukuoka (727) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 9kn
8101460 Df Rdr RT	**MERAGI** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**160** — 25	AB	**1981** Mipe Shipbuilding (Pte.) Ltd.—Singapore (45) 2,210 27,87 7,61 3,31 1 dk	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW a.c. Thw. thrust propeller fwd 14kn
7942855	**MERAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7033537 Rdr RT	**MERAK** ex Kaminoseki-75 **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**490** 149 211		**1970** Kyokuyo Zosen Tekko K.K.—Chofu (217) 49,00 11,31 3,169 44,51 11,28 3,71 1 dk	**TM RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 52kW 225V a.c. 12kn
7641308 YBQI	**MERAK** ex Toho Maru No. 7 **P.T. Maprodin** Jakarta Indonesia	**295** 149 —	KI	**1962** Uchida Zosen—Ise ... ... 31,50 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan
7921186 H8YQ 1053 1-80 Df Esd Gc Pfd Rdr RTm/h/v	**MERAK EIGHTY** **Irvine Shipping Inc.** Panama Panama	**24 917** 18 213 42 883	AB	**1980** Nippon Kokan K.K.—Shimizu (384) 194,52(BB) 30,54 11,620 184,51 30,48 17,76 F 11,0 1 dk, portable dks in holds rf 51	**M Bulk Carrier** Vehicles 5 Ho ER G.52 984 HeCls. ptB 5 Ha (stl) (16,4 17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(10)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 1 × 600kW 2 × 570kW a.c. Fuel 193,5t (d.o.) 2 982,5t (hvf)-44,0pd 15,25kn
7361130 SWAF 5464 Df Esd Gc Rdr RT	**MERAKLIS** **Merakmar Corp.** Piraeus Greece	**28 082** 21 394 53 836	✠**100A1** SS 9/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL M† 2⅞"U3 FN 10013	**1975**-6 Rheinstahl Nordseewerke—Emden 227,24(BB) 28,58 12,567 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. 16kn

946538
620

MERAL AYRAL
Mustafa Ayral ve Ortaklari
Silivri Turkey

257
154
250

1943 ....Aberdeen
41,46 3,001
39,63 7,46 3,69
1 dk

M General Cargo

Oil 4SA 6Cy. 240 × 300
500bhp (368kW)
Buckau Wolf Magdeburg

322213
LUE
476
f Esd
c Rdr
T

MERANTI
Meranti Shipping Inc.
Monrovia Liberia

4 633
3 164
7 803

1973 Kurushima Dock Co. Ltd.—Imabari (767)
BV 17,66
103,99 17,61 9,00
1 dk

M General Cargo
Mchy.aft

Oil 2SA 6Cy. 450 × 800
4 500bhp (3 310kW) Mitsubishi
Kobe Hatsudoki Seizosho Kobe

286946
BUY

MERANTI
ex Pulau Sakenan-73
C.V. Dwi Djaja
Surabaya Indonesia

320
113
360

1963 Galangan Kapal "Sumber Bhaita"
—Surabaya
KI 44,81 7,62 2,642
39,93 7,61 3,00
1 dk

M General Cargo
2 Ha (each 6,4 × 4,5) ER
2W Der 2(2)

Oil 4SA 6Cy. 270 × 360
340bhp (250kW)
Kloeckner Humboldt Deutz Koeln
Gen 1 × 8kW 110V d.c.
Fuel 25,5t (d.o.) 8,75kn

319494
KUN
sd RT

MERATUS 1
ex Selat Lombok-74
P.T. Pelayaran Meratus
Jakarta Indonesia

542
181
591

1961 Usuki Tekkosho—Saiki (535)
57,94 9,83 2,998
KI 53,50 9,80 3,05
1 dk & S dk

M General Cargo OSD
G.2 488 B.2 395
2 Ha (8,8 10,5 × 4,5) ER

Oil 4SA 8Cy. 235 × 330
600bhp (441kW) MAN
Mitsubishi Nippon Heavy Ind. Yokohama
Gen 1 × 115kW 225V d.c.
Fuel 61,0t (d.o.) 11,5kn

323744
KRS
dr RT

MERATUS 2
ex Yashima Maru
ex Shinryu Maru-64
P.T. Pelayaran Meratus
Jakarta Indonesia

1 303
713
2 114

1962 Tsuneishi Zosen K.K.—Numakuma (87)
72,04 11,03 4,979
68,00 11,00 5,69
1 dk
rf nil

M General Cargo
2 Ho 22,1 23,1 ER
G.2 707 B.2 336
2 Ha (11,8 20,4 × 5,1) ER
Cr 3(5) Der 3(5)

Oil 4SA 6Cy. 430 × 620
1 200bhp (883kW) E made57 fitted62
Hanshin Nainenki Kogyo Kobe
Gen 2 × 20kW 105V d.c.
Fuel (hvf) 11kn

357206
V2444
67912
sd RT

MERAUKE
Benoi Shipping Pte. Ltd.
Singapore Singapore

764
532
1 084

1974 Singapore SB. & Eng. Ltd.
—Singapore (BO68)
AB 53,90 11,03 3,201
51,19 10,98 3,81
1 dk

TM General Cargo
Mchy.aft

2 Oil 4SA each 6Cy. 160 × 180
920bhp (677kW)
....
Gen 2 × 56kW
10kn

620079
BXE

MERAWAL
P.T. Maprodin
Jakarta Indonesia

150
85
—

1965 Hakata Dock K.K.—Fukuoka
... ...
KI 29,01 5,62 2,82

M Fishing

Oil 4SA 6Cy. 260 × 400
450bhp (331kW)
Niigata Eng. Co. Ltd. Japan
Gen 1 × 80kW 1 × 20kW 225/320V
10kn

726586
TMI
7
f Esd
c Pfd
dr RT

MERAWI
Sudan Shipping Line Ltd.
Port Sudan Sudan

T.Mk
6 336
3 122
9 175
9 691
5 304
12 111

✠100A1
strengthened for heavy
cargoes in hold Nos. 2, 3
& 4 DTf — veg. oil
container cargoes in
holds on upper dk &
hatch covers
✠LMC **UMS**
✠Lloyd's RMC
EL C† 550,0/52,0U3
FN 4663

1979-12 Brodogradiliste i Tvornica Dizel
Motora "Uljanik"—Pula (330)
149,41(BB) 21,24 8,502
140,01 21,20 12,10
Ba 23,2 F 14,1 2 dks
rf nil DK in way of Nos. 2, 3 & 4 holds
SF 7BH WB2917T incl. DTf706T, Tunnel
wing tanks 112T

M General Cargo
Ref 12bth P
4 Ho 16,5DTp&s 21,7 24,7 21,7
ER 15,0 5 TwD
G.16 685 B.15 351 In.661 L.689
TEU 178
C.Ho 96/20'(40') C.Dk 82/20'(40')
5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4
× 11,2) ER (6,7 × 6,4)
16W Cr 1(25) Der 1(80) 4(20)
6(10) 2(5)

Oil 2SA 5Cy. 670 × 1700
9 400bhp (6 914kW) B&W
Tvornica Dizel Motora "Uljanik" Pula
AuxB (o.f.) 8kgf/cm² (7,9bar)
e(ex.g) 8,5kgf/cm² (8,4bar)
Gen 3 × 568kW 450V 60Hz a.c.
Fuel 143,5t (d.o.) 983,0t (hvf) 16,5kn

128071
WH931
T

MERBOK
Brunei Shell Petroleum Co. Ltd.
Miri Malaysia

2 197
—
4 226

100A1 SS 5/79
East Indian Archipelago
service
EL (L)
FN 2138

1967-4 Hong Kong & Whampoa Dock Co.
Ltd.—Kowloon, Hong Kong
74,00 27,21 3,214
73,77 24,39 4,58
1 dk
rf nil
5BH WB3175t

Crane Pontoon

Gen 2 × 150kW 440V 60Hz a.c.

232270

MERCADAL
Santander Spain

566
278
735

✠Classed LR until 1/64

1953-2 Corcho Hijos S.A.—Santander (58)
54,59 8,74
50,91 8,69 4,12
P 15,9 F 6,1 1 dk
RW

S General Cargo
Mchy.aft

T 3Cy. 276 445 & 700 × 457
Corcho Hijos S.A. Santander
Fuel (o.f.) 11kn

725362
DYCU
02644
Of Esd
Gc Pfd
Rdr RT

MERCANDIAN CARRIER II
K/S Merc-Scandia XXIV
Per Henriksen
Kobenhavn Denmark

T.Mk
1 599
835
3 620

NV

1979 Frederikshavn Vaerft A/S
—Frederikshavn (380)
105,62(BB) 18,83 4,971
96,02 10,57
2 dks
rf 648

M RoRo Cargo
Side door (s) Stern door/ramp
Mchy.aft
B.10 313
TEU 200
C.RoRo Dk 58/20' C.Dk 142/20'

Vee Oil 4SA 12Cy. 320 × 420 reduction
geared to sc. shaft
4 500bhp (3 310kW)
MaK. Maschinenbau G.m.b.H. Kiel
Gen 3 × 280kW 440V 60Hz a.c.
Thw. thrust propeller fwd
Fuel 482,0t (d.o.)-13,0pd 15,75kn

725374
DWAF
02645
Of Esd
Gc Pfd
Rdr RT

MERCANDIAN EXPORTER II
K/S Merc-Scandia XXV
Per Henriksen
Kobenhavn Denmark

T.Mk
1 599
835
3 540

NV

1979 Frederikshavn Vaerft A/S
—Frederikshavn (381)
105,62(BB) 18,83 4,971
96,02 18,81 10,57
2 dks
rf 648

M RoRo Cargo
Side door (s) Stern door/ramp
Mchy.aft
B.10 188
TEU 200
C.RoRo Dk 58/20' C.Dk 142/20'

Vee Oil 4SA 12Cy. 320 × 420 geared to
sc. shaft
4 500bhp (3 310kW)
MaK. Maschinenbau G.m.b.H. Kiel
Gen 3 × 280kW 440V 60Hz a.c.
Thw. thrust propeller fwd
Fuel 600,0t (d.o.)-17,0pd 15,25kn

8027810
OZFZ

MERCANDIAN GOVERNOR
Mercandia Rederierne
Per Henriksen
Kobenhavn Denmark

3 200
—
7 000

NV (Class cont.)

1982 Frederikshavn Vaerft A/S
—Frederikshavn (402)
131,25(BB) 6,150
122,13 19,38 11,61
2 dks
rf 648

M RoRo Cargo
Side door/ramp (s) Stern door/ramp
B.14 661
TEU 414 C. 414/20'

Vee Oil 4SA 12Cy. 320 × 420 sr geared to
sc. shaft
4 890bhp (3 597kW)
Krupp MaK. Maschinenbau G.m.b.H.
West Germany
Controllable pitch propeller
Thw. thrust propeller fwd
15,5kn

7928160 OWUD D2737 Df Esd Gc Rdr RT	**MERCANDIAN MERCHANT II** **K/S Merc-Scandia XXVI** Per Henriksen Kobenhavn Denmark	**1 599** 835 3 297	NV	**1981** Frederikshavn Vaerft A/S —Frederikshavn (391) 105,62(BB) 19,23 4,971 95,03 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C. RoRo dk 58/20' C.Dk 120/20'	Vee Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7514311 OYWW D2475 Df Esd Gc Rdr RTh/v	**MERCANDIAN MOON** **K/S Merc-Scandia XVI** Per Henriksen Kobenhavn Denmark	**1 599** 1 070 4 135	BV	**1977** Buesumer Werft G.m.b.H.—Buesum (264) 93,30 13,80 —/4,974 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 25,1 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 314,0t (hvf)-10,5pd 12,5kn
8027808 OXVI D2794 RT	**MERCANDIAN PRESIDENT** **Mercandia Rederierne** Per Henriksen Kobenhavn Denmark	T.Mk **3 041** 1 713 7 225	NV (Class cont.)	**1982** Frederikshavn Vaerft A/S —Frederikshavn (401) 131,71(BB) 19,41 6,163 122,87 19,38 11,61 2 dks	**M RoRo Cargo** Side door/ramp (s) Stern door/ramp Mchy.aft G.18 620 B.14 661 TEU 414 C. 414/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd
7514323 OWHE D2474 Df Esd Gc Pfd Rdr RTh/v	**MERCANDIAN STAR** **K/S Merc-Scandia XV** Per Henriksen Kobenhavn Denmark	**1 599** 1 070 4 150	NV (Class cont.) (BV)	**1977** Buesumer Werft G.m.b.H.—Buesum (263) 93,30 13,80 6,041 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 25,1 × 10,1) ER	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (hvf)-10,5pd 12,5kn
8000070 OWKL D2773 Esd Gc Rdr RT	**MERCANDIAN SUPPLIER II** **K/S Merc - Scandia XXX** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1981** Frederikshavn Vaerft A/S —Frederikshavn (397) 105,59(BB) 18,83 4,974 95,03 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 120/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7725386 OYJH D2646 Df Esd Gc Rdr RT	**MERCANDIAN TRADER II** **K/S Merc-Scandia XXVI** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1980** Frederikshavn Vaerft A/S —Frederikshavn (390) 105,62(BB) 19,23 4,952 96,02 18,81 10,57 2 dks	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 4 500bhp (3 310kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 280kW 440V 60Hz a.c. Thw. thrust propeller fwd
7637307 OWXE D2578 Df Esd Gc Pfd Rdr RT	**MERCANDIAN TRANSPORTER II** **K/S Merc-Scandia XXII** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 863 3 708	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (376) 105,62(BB) 19,23 4,971 96,02 18,81 10,57 2 dks rf 648	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel 15kn
7400637 ONNC 15 886 Df Esd Gc Pfd Rdr RT	**MERCATOR** **CMB S.A.** Antwerpen Belgium	**35 493** 20 946 39 590	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1412) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 30,56 10,391 236,07 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**S Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20'(40') incl. 108 ref C. 12 Ha (stl) ER	2 S Turb geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 1 × 750kW 440V 60Hz a.c. Fuel 6 185,0t (o.f.) 57,0t (d.o.)-198,0pd 24kn
5141392 HO9988 7614- PEXT1 Df Esd Gc RTh	**MERCATOR** ex Katie-77 ex Hammonia-65 ex Anni Ahrens-57 **Caroline Bluewater S.A.** Panama Panama	**1 101** 532 1 619	(GL)	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (358) 72,04 10,57 4,611 64,85 10,52 5,26 B 15,9 F 8,0 1 dk, pt 2nd dk RW	**M General Cargo** 1 Ho 41,9 ER G.2 155 B.1 972 4 Ha (each 8,0 × 5,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 56,0t (d.o.) 11kn
7511474 DJTX RT	**MERCATOR** **Karl-Heinz Rehbehn** Kiel Federal Republic of Germany	**105** 40 —		**1973** Alfred Hagelstein—Luebeck *23,99* 6,56 6,53 3,41 1 dk	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 10,5kn
5232323 GYEH 386932 Df Esd Rdr RTm	**MERCATOR OF SARNIA** ex Mercator-79 **Kentoncote Ltd.** Guernsey Channel Islands (British)	**110** 61 —		**1955** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam *26,67* 6,30 2,744 6,25 P 7,4 F 4,6 1 dk R	**M Fishing** Side-fishing Mchy.aft 1W	Oil 4SA 6Cy. 220 × 280 NE 71 Kloeckner Humboldt Deutz Koeln Fuel 16,5t (d.o.)
6709505 6NDF KK0300 -A130 Df Esd Gc Rdr RT	**MERCED No. 3** ex Shoshin Maru No. 8-75 **Bonapesca S.A.** Puk Yang Fisheries Co. Ltd. Inchon South Korea	**283** 118 235	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (668) 44,79 8,34 39,71 8,31 3,18 2 dks	**M Fishing** Stern Trawler Ref In.338 3 Ha (each 1,7 × 1,7) ER	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. 10,5kn

7707968 Df Esd Gc Rdr RTm/h/v	**MERCED II** ex Neugraben-82 ex Merzario Emilia-79 ex Neugraben-78 **Compania Trasatlantica Espanola S.A.** Spain	T.Mk **3 863** 2 028 7 005 **7 078** 4 689 9 265	GL	**1978** Schlichting-Werft—Travemuende (1401) 126,02(BB) 8,162/— 110,83 20,01 11,71 B 9,5 F 15,6 2 dks	**TM RoRo Cargo/General Cargo** Ice strengthened G.13 845 B.13 266 TEU 470 C. 470/20' Cr 3	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 480kW 1 × 696kW 450V 60Hz a.c. 16,25kn
5232335 EAMQ 511	**MERCEDES CONCHA** **Compania Valenciana Silex S.L.** Valencia Spain	**143** 100 190		**1953** Manuel Dominguez—Noya 26,09 6,30 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 390 × 430 220bhp (162kW) ....
5232347 LW2585 1991	**MERCEDES LACROZE** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Buenos Aires Argentina	**1 515** 864 904		**1909** A. & J. Inglis Ltd.—Glasgow (289) *86,32* 17,12 3,658 ... ... 1 dk R	**S RoRo Cargo/Ferry** Rail Vehicles	T 3Cy. 343 597 & 914 × 686 A. & J. Inglis Ltd. Glasgow Fuel (o.f.)
5232359 EAVE 849 Esd	**MERCEDES MARI** **Antonio Sanchez Pimienta** Huelva Spain	**170** 64 —		**1955** Angel Armada—Bouzas *25,06* 6,96	**Wood S Fishing** Side-fishing	T 3Cy. 189ihp (139kW) .... Fuel 71,0t (o.f.) 8kn
5310840 316183 Esd Pfd RTm/h	**MERCEDES N** ex Sandenburgh-71 **Escala & Navarro** Port of Spain Trinidad & Tobago	**497** 226 684	✠Classed LR until 9/5/80	**1957**-12 Schpsw. "De Dollard" —Landsmeer (808) 50,25 7,98 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,9 ER G.736 1 Ha (21,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 410bhp (302kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5232361 EBTG 7756 Df Esd RT	**MERCEDES VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**244** 107 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (106) *32,77* 6,51 3,493 28,02 6,48 3,87 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made56 fitted69 N.V. Werkspoor Amsterdam Fuel 58,0t (d.o.) 11,5kn
5428829 HP3301 6685 -76A Df Esd RT	**MERCEDES I** ex Rita Voge-76 ex Rosita Maria-68 ex Jacob Rusch-63 **P. Arrendaca S.A.** Panama Panama	**496** 240 752	(GL)	**1952** Schiffsw. H. Rancke—Hamburg (162) *59,29* 9,30 3,506 57,99 9,25 5,31 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 444 B.1 303 2 Ha (9,5 14,4 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9,5kn
7734387 H03885 9671- PEXT	**MERCEDES II** ex Mercedes-81 **Atlantic Fishing & Investment Corp.** Panama Panama	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5232373 KIYA 247534 Df Esd Gc Rdr RT	**MERCER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 659** 4 623 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (591) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7508685 GVOA 377174 Df Esd Gc Pfd Rdr RT	**MERCIA SERVICE** ex Mercia Shore-80 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** SS 1/82 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1151	**1977**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.113) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB729T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14kn
6926098 4PCQ 1021 Df Esd Rdr RTm/v	**MERCS RUHUNU** ex Daniela I-82 ex Daniela-81 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (154) 57,16 10,06 3,912 51,62 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 11kn
7000671 4PCS 1022 Df Esd Rdr RTm	**MERCS SERENDIB** ex Atlantic River I-82 ex Atlantic River-81 ex Ariadne-80 ex Atlantic River-79 ex Hede-77 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	**427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (156) 57,16 10,11 3,909 51,59 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 940 B.1 826 1 Ha (stl) (24,8 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
6417504 SIJL 10548 Df Esd Pfd Rdr RT	**MERCUR** **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	**347** 100 —	**✠100A1** SS 5/78 tug Ice Class 1 **✠LMC** EL (e) FN 466	**1964**-11 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (136) 38,71 9,20 4,179 33,76 9,00 4,78 F 6,1 rf 1295 BK 140 3BH WB8t	**M Tug/Icebreaker**	Vee Oil 4SA 12Cy. 318 × 368 with flexible coupling & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Controllable pitch propeller Fuel 85,5t (d.o.)-10,5pd

7232626 DEDY Esd Gc Rdr RT	**MERCUR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**232** — —	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven 29,93 9,30 4,198 28,50 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz	Koeln 12kn
8103559 7KYI 124025 Df Esd Gc Pfd Rdr RT	**MERCURIA** **Kotoku Kaiun K.K.** Hakata, Ehime Pref. Japan	**2 494** 1 643 5 180	NK	**1981** Hakata Zosen K.K.—Hakata (252) 6,219 89,52 16,01 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7227932 IBTL Df Esd Gc Pfd Rdr RT	**MERCURIO** ex Sunshine-80 ex English Bridge-79 **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**76 012** 63 243 169 080	**✠100A1** SS 12/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty, or—oil cargoes **✠LMC** **UMS** **IGS** EL Zt 3$\frac{15}{16}$"U3 FN 19511 RI	**1973**-3 Swan Hunter Shipbuilders Ltd.—Haverton Hill (27) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK fwd NS 13BH WB59242t incl. Comb. btm, side & topside tanks in holds 55107t	**M Ore/Bulk/Oil Carrier** IGS pt higher tensile steel Mchy.aft L.(oil) 176 356	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Harland and Wolff Ltd. WTAuxB 480lbf/in² (33,1bar) Spt 425lbf/in² (29,3bar) hs841,7 AuxB (o.f.) 150lbf/in² (10,4bar) e(ex.g) 170lbf/in² (11,8bar) Spt 145lbf/in² (10,0bar) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c.	B&W Belfast 15,5kn
5223293 Df Esd Pfd RTh	**MERCURIO** ex Maria Schulte-64	**766** 347 1 280	(BV)	**1952** Schulte & Bruns—Emden (160) 68,59 10,65 3,963 10,60 6,25 RQD 18,9 F 4,9 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 37,9 1 TwD 41,0 ER G.2 700 B.2 523 3 Ha (stl) (each 10,8 × 7,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 1 × 10kW 230V d.c. Fuel 86,5t (d.o.)	Koeln 10,5kn
7626097 Esd Gc Rdr RT	**MERCURIO** Launched as Urano **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)** Sines Portugal	**249** 46 189	GL	**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (020) 28,12 9,12 3,262 26,52 9,11 3,64 F 8,0 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 E made76 fitted— Stork-Werkspoor Diesel B.V. Gen 1 × 96,75kW 380/220V a.c.	Zwolle 10,75kn
7215848 WY8714 524342	**MERCURIO I** **Dover Foods of Texas Inc.** Brownsville, Tx United States of America	**142** 97 —		**1970** Diesel SB. Co.—Jacksonville, Fl *22,80* 6,71 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
5018105 PFYL 16929 Df Esd RTm	**MERCURIUS** ex Riet-74 ex Maritta Johanna-74 ex Ank T-69 **Glen Scheepvaart Maatschappij B.V.** Heemstede Netherlands	**499** 332 861	BV	**1959** Schpsw. C. Meyntjens & Zoon—Anvers/Antwerpen 55,81 9,10 3,550 51,82 9,02 4,12 1 dk RW conv General Cargo 74	**M Cement Carrier** 6 Ta spherical ER	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Gen 2 × 7kW 110V d.c. Fuel 73,0t (d.o.)	Koeln 9,5kn
7426849 OPBA 27 Esd Pfd Rdr RTm/h/v	**MERCURIUS** **Leopold Neyts & Francois Claeys** Zeebrugge Belgium	**199** 60 —		**1974** N.V. Scheepswerven L. de Graeve—Zeebrugge (Z27) 4,192 33,58 7,50	**M Fishing** Side-fishing	Oil 4SA 6Cy. 306 × 460 930bhp (684kW) D. & J. Boot "De Industrie" Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.)	Alphen a/d Rijn
7107211 RTv	**MERCURIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**183** 56 —	**✠100A1** SS 3/81 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 273	**1972**-4 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (203) 26,93 7,57 3,341 25,00 6,99 3,92 rf 940 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 44kW 220V 60Hz a.c. Fuel 40,5t (d.o.)	Koeln 12kn
7388750 A8LE 5050 Df Esd Gc Pfd Rdr RTm/h	**MERCURY** **Scanmar Tanker Corp.** Monrovia Liberia	**18 268** 11 481 31 793	**✠100A1** SS 12/79 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6680	**1974**-12 Eriksbergs M/V A/B—Goteborg (683) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 21 Ta ER L.(oil) 42 097 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15lbf/in² (1,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 969,0t (hvf)-51,0pd	B&W Goteborg 16,5kn
7390131 WSKM 581745 Df Esd Gc Pfd Rdr RT	**MERCURY** ex Illinois-80 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	**13 155** 7 506 19 480	AB	**1977** Bath Iron Works Corp.—Bath, Me (369) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t	Lynn, Ma 23kn
5083928 S6EL 186909 Df Esd Gc Pfd Rdr RTm	**MERCURY** ex Lovinda-81 ex Daghestan-76 **Mergui Shipping (Pte.) Ltd.** Singapore Singapore	**11 203** 4 551 16 134	**✠100A1** SS 1/79 ore carrier **✠LMC** EL ft 2$\frac{1}{4}$"SQ FN 4748	**1960**-11 Harland & Wolff Ltd.—Govan, Glasgow (1642 G) 160,28 21,04 8,770 148,32 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB8027t	**M Ore Carrier** Mchy.aft G.13 971 B.13 401 Cr 2(1,5) 2(1)	Oil 2SA 4Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) Harland & Wolff Ltd. AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 8/67 100lbf/in² (6,9bar) Gen 3 × 220kW 220V d.c. Fuel 1 178,5t (hvf)	Govan, Glasgow 12kn

5232555 GJXH 304813 Df Esd Gc Pfd Rdr RTh/v	**MERCURY** **Cable and Wireless Public Limited Company** Plymouth United Kingdom	**8 962** 3 333 5 633	✠**100A1** Ice Class 3 ✠**LMC**	SS 2/80 EL dt 2$\frac{1}{16}$"SQ FN 3835	**1962**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1305) 144,41 17,89 7,494 128,63 17,84 11,97 B 108,9 2 dks, 3rd dk except in cable tanks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1137t	**TD-E Cable-layer** Mchy.aft Der 2(5) 2(1,5) 1(1)	4 Oil 4SA each 8Cy. 381 × 508 total 7 528bhp (5 537kW) driving 2 gen. each 1 307kW 433V d.c. 2 gen. each 1 106kW 367V d.c. connected to 2 elec. motors each of 3 000shp (2 207kW) (WL) & 2 sc. shafts English Electric Co. Ltd. Rugby 2 AuxB 60lbf/in^2 (4,2bar) Gen 4 × 500kW 220V d.c. Thw. thrust propeller fwd Fuel 1 093,0t (d.o.) 15,5kn
7939389 601372	**MERCURY** **Sol Inc.** Mobile, Al United States of America	**115** 78 —			**1979** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7335363 H09283 8582-PEXT Rdr RT	**MERCURY EXPRESS** ex Eisho Maru-79 **Lancer Naviera S.A.** Panama Panama	**499** 307 1 000			**1967** Higaki Zosen K.K.—Imabari (82) 54,13 8,72 4,039 49,08 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 208 B.1 117 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Tekkosho Takamatsu 11kn
7302160 HPTA 8944-78A Esd Gc Rdr RT	**MERCURY GAS** **Hinojo (Panama) S.A.** Bowoon Shipping Co. Ltd. Panama Panama	**1 512** 826 1 626		KR (NK)	**1973** Usuki Tekkosho—Usuki (848) 72,01 12,22 4,725 67,32 12,20 5,59 P 17,7 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 587 HeCls. ptB	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 493,5t (d.o.)-8,0pd 12kn
5341978 H8YG 1061 2-80 Df Esd Gc Pfd Rdr RTm/h/v	**MERCURY LAKE** ex Nedlloyd Colombo-80 ex Straat Colombo-78 ex Asian Explorer-74 ex Straat Colombo-73 **Mercury Lake Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **6 179** 3 397 9 083 **8 656** 5 071 11 248		BV	**1962** N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (638) 158,12 18,88 7,279/8,276 145,90 18,83 10,90 3 dks rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (9,6 12,6 12,6 × 14,4) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 002kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 250kW 220V d.c. Fuel 814,0t (hvf) 16kn
8029492 YCUV Df Esd Gc Pfd Rdr RT	**MERDEKA** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 826** 2 455 6 588		NK	**1981** Shinhama Dock K.K.—Anan (730) 6,876 98,61 16,41 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5127504 H02350 8191-PEXT2 Df Esd Gc Rdr RT	**MERDEKA** ex Veni-81 ex Gemma-79 **C. G. Verhey** Panama Panama	T.Mk **497** 186 840		DSRK GL	**1960** VEB Peene-Werft—Wolgast 59,47 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10kn
5232593 KPMS 248209 Df Esd Gc Rdr RT	**MEREDITH VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 602 10 891		AB	**1945** California SB. Corp.—Los Angeles, Ca (V83) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5232610 H04571 6940-PEXT1 Df Rdr RT	**MEREGHAN II** ex AKL 15 ex FS 230 **F. C. J. Shipping Co. S.A.** Panama Panama	**573** 336 —		(AB)	**1945** Higgins Industries Inc.—New Orleans, La (96) *51,21* 9,91 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 General Motors Corp. Detroit, Mi
7319668 HOTY 10849-LI Df Esd Gc Rdr RT	**MERENGUE EXPRESS** ex Seaspeed Challenger-80 ex Gisella-74 ex Monica Russotti-74 **Intercon Overseas Inc.** Maritime Management S.A.M. Panama Panama	**2 986** 1 785 1 634		BV (RI)	**1973** Cant. Nav. Cassaro—Messina (139) 115,12 18,83 5,970 102,88 18,81 13,70 2 dks	**TM Passenger/RoRo Cargo/Ferry** 96bth 326dk P Stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 410 × 470 10 400bhp (7 650kW) Stork-Werkspoor Diesel N.V. Amsterdam Thw. thrust propeller fwd 20,5kn
7634111 Df Esd Gc Pfd Rdr RT	**MERGEB** Launched as Lispafish Siete **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170		BV	**1978** Const. Nav. Santodomingo—Vigo (457) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.)
5232658 ISGN 522 RT	**MERGELLINA** ex Principessa di Piemonte-54 **Giovanni Aponte fu Luigi** Napoli Italy	**460** 265 78		RI	**1939** Navalmeccanica S.A. Bacini—Napoli 52,08 7,83 48,11 7,80 3,79 P 3,1 B 31,4 F 8,6 1 dk R	**TM Ferry/General Cargo** Vehicles —dk P Stern ramp 1 Ho B.99	2 Oil 4SA each 8Cy. 230 × 350 1 570bhp (1 155kW) NE 67 S.A. Fiat S.G.M. Torino 14kn
5428221 XYML 1192 Df Esd Gc Rdr	**MERGUI** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 175** 2 851 8 035 **7 458** 4 678 10 236	✠**100A1** ✠**LMC**	CS 12/81 EL bt 2$\frac{1}{8}$"SQ FN 3760	**1963**-7 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (838) 137,93 18,75 7,284/— 127,01 18,70 10,90 P 8,9 F 12,5 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1262t incl. Tunnel tanks 231t	**M General Cargo** OSD/CSD 5 Ho 15,0 19,8 24,0 ER 21,0 17,8 2 TwD Lwr 5 TwD Upr G.15 148 B.13 836 5 Ha (stl) (6,8 × 5,5) (11,9 14,9 × 7,0) ER (12,8 × 7,0) (1,5 × 5,5) Der 1(120) 6(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Uraga Heavy Industries Ltd. Tamashima NAuxB 3/79 137lbf/in^2 (9,5bar) e(ex.g) 114lbf/in^2 (7,9bar) Fuel 139,5t (d.o.) 916,0t (hvf)

5401467 SUFB RTm	**MERIAM** ex Sirapil-81 ex Havpil-73 ex Bari II-64 **Nakhla & Sado Maritime Services** Suez Egypt	1 120 739 1 950	NV	**1962** VEB Schiffswerft "Neptun"—Rostock 75,11 11,08 5,187 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 1 × 12kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 11,5kn
6820684 D5TS 6634 Df Esd Gc Rdr RT	**MERIAN** **Brazil Current Shipping Corp.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	7 518 4 327 12 585 **11 067** 7 068 15 528	GL	**1968** Luebecker Flender-Werke AG. —Luebeck-Siems (575) 168,03(BB) 22,97 7,989/9,018 160,03 22,86 12,40 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho ER G.24 263 B.22 397 5 Ha (stl) (12,6 × 8,0) (12,8 12,8 19,2 12,8 × 10,5) ER Der 1(50) 2(32) 18(5-10)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 18kn
5405035 SYNO 2108 Df Esd Gc RTh	**MERIAN** ex Panagia M.-75 ex Leader One-71 ex Hermes Leader-69 ex J. E. M. Naess-63 ex J. E. Manne-56 ex Maria Toft-51 ex Federal Ranger-48 ex Taronga Park-47 **Astro Valerosa Compania Naviera S.A.** Piraeus Greece Also known as MARY ANN	**2 872** 1 671 4 552	✠Classed LR until 6/71	**1944**-4 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. (17) 99,98 14,18 6,357 94,49 13,21 7,68 P 10,1 B 25,0 F 10,4 1 dk rf 76	**S General Cargo** G.6 468 B.6 008 6W Der 1(20)	T 3Cy. 508 787 & 1397 × 991 1 200ihp (883kW) Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 457,0t (o.f.) 10kn
7012208 TCWL 4043 Df Esd Gc Rdr RT	**MERIC** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 487 13 111	✠100A1 SS 9/80 ✠LMC EL Z 2⅛"U2 FN 4530	**1970**-8 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (155) 154,24(BB) 19,82 9,341 142,22 19,78 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tank s 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. 18kn
7380784 A8VF 5314 Df Esd Gc Pfd Rdr RTm/h	**MERIDIAN** **Meridian Forestry Products Carrier Ltd.** Patt, Manfield & Co. Ltd. Monrovia Liberia	**37 617** 28 499 45 513	NK	**1975** Nipponkai Heavy Ind. Co. Ltd. —Toyama (177) 198,00 32,21 11,202 187,99 32,19 21,49 P 36,0 1 dk	**M Bulk Carrier** Wood-chip 6 Ho 27,2 24,4 25,4 20,8 25,4 22,4 ER G.88 010 HeCls. B 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,2) ER 3W Cr 3(12,5)	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1800kW a.c. Fuel 305,0t (d.o.) 2 295,0t (hvf)-52,0pd 15kn
5232696 UUYY M-26882 Df Esd Gc Rdr RT	**MERIDIAN** **U.S.S.R. -Far-East High School of Marine Engineers** Vladivostok U.S.S.R.	**4 374** 986 3 083	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,93 14,43 6,211 95,46 14,38 10,22	**M Training Ship** Ice strengthened 2 Ho ER 1 Ho G.3 100 3 Ha (8,4 5,8 × 5,0) ER (6,4 × 5,0) 5W Der 1(15) 4(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 3 250bhp (2 391kW) Goerlitzer Masch. Goerlitz 13,5kn
7424671 LKOL 19673 Esd Gc Rdr RT	**MERIDIAN** ex St. Loman-82 **K/S St. Loman Maritime Manangement A/S** Maritime Management A/S Trondheim Norway	**1 192** 754 —	NV	**1979** Flekkefjord Slipp & Mask. —Flekkefjord (120) 60,89 5,841 55,02 12,01 7,62 2 dks	**M Fishing** Stern Trawler Seiner Ice strengthened	Oil 4SA 16Cy. 250 × 300 3 500bhp (2 574kW) A/B Bofors Nohab Sweden Gen 3 × 256kW 440V 60Hz a.c. 12kn
5232713 UIFW M-16990 Df Esd Gc Rdr	**MERIDIAN** **U.S.S.R.** U.S.S.R.	**420** 88 258	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,82 9,38 4,261 35,21 9,07 4,58 1 dk	**Wood M Research** Survey Ice strengthened 2 Ho B.146 2 Ha (2,4 × 1,9) (1,9 × 1,5) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
5137559 SV4447 6309 Df Esd Gc Rdr RTh	**MERIDIAN FRIO** ex Bodil Scan-77 ex Arctic Scan-75 ex Guldensand-72 ex Ibirka ex Guldensand **Fintias S.A.** Meridian Marine S.A. Piraeus Greece	**1 399** 811 2 645	(BV) (GL)	**1961** Schlichting-Werft—Travemuende (1319) 81,21 11,41 4,858 72,52 6,51 F 8,3 2 dks	**M General Cargo** CSD Ref 3 Ho 16,0 15,6 13,7 ER G.1 926 B.1 895 3 Ha (stl) (7,1 7,1 6,0 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 220V d.c. Fuel (d.o.) 14,5kn
5302207 SV4005 5516 Df Esd Gc Rdr RT	**MERIDIAN ICE** ex Theofilos K.-77 ex Reefer Carrier-75 ex Samossand-74 ex Rungholtsand-72 ex El Mansour Saadi-70 ex Rungholtsand-68 **Pythia Compania Naviera S.A.** Meridian Marine S.A. Piraeus Greece	**1 522** 809 1 592	GL	**1962** Schlichting-Werft—Travemuende (1323) 81,82 11,82 4,750 73,56 11,79 6,51 F 8,3 2 dks	**M General Cargo** CSD Ref. 3 Ho ER In.1 984 3 Ha (each 6,8 × 3,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Fuel 171,5t 14,5kn
6605474 H9EN 9696-PEXT Df Esd Gc Rdr RT	**MERIDIAN PAA** ex Aegean Island-81 ex Mandowi-80 ex Couronne-78 ex Inanna-78 ex Ivolina-73 **Seabow Maritime Inc.** Panama Panama	**3 515** 1 730 3 400	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (177) 111,82 16,03 6,503 102,27 16,01 11,00 4 dks	**M General Cargo** Ref. 3 Ho ER In.5 950 3 Ha (6,7 6,7 10,1 × 4,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Fuel (d.o.) 19kn

7341398	**MERIDIAN SKY**	**119 965**	✠**100A1**	SS 11/80	**1975**-6 Swan Hunter Shipbuilders Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft
ELBK3	ex Windsor Lion-81	106 050	oil tanker		—Wallsend (58)	IGS		32 000shp (23 538kW)
7087	**Anglomar Supertankers Ltd.**	256 548	✠**LMC**		346,41(BB) 51,90 20,079	15 Ta ER		GEC Turbine Generators Ltd. Manchester
Df Esd	Monrovia Liberia		**IGS**		330,72 51,82 25,61	L.(oil) 317 666	HeCls. B	2 WTB 77kgf/cm^2 (75,6bar) Spt 955°C
Gc Pfd				EL C* 4⅜"U3	F 19,6 1 dk			66,5kgf/cm^2 (65,3bar) hs4213,1
Rdr				FN 25608	rf nil			sg 18kgf/cm^2 (17,7bar)
RTm/h/v					7BH WB35510T incl. 27586T in clean			Gen 2 × 1248kW 450V 60Hz a.c.
					ballast tanks			Fuel 9 607,5t (hvf)-170,5pd 15,5kn
5232737	**MERIDIAN VICTORY**	**7 619**			**1944** California SB. Corp.—Los Angeles, Ca	**S General Cargo**		2 S Turb dr geared to sc. shaft
WRRQ		4 631			(V24)			9 350shp (6 877kW)
246140	**Government of The United**	10 884		AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6		Westinghouse Elec. & Mfg. Co.
Df Esd	**States of America**				133,05 18,90 11,59	22,8		Pittsburgh, Pa
Gc RT	**(Department of Commerce)**				F 26,6 3 dks	G.14 158 B.12 827		Gen 2 × 300kW 240V d.c.
	Washington, DC United States				rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9		Fuel 2 928,0t (o.f.) 17kn
	of America					7,3 × 6,7)		
						14W Der 1(50) 1(30) 14(5)		
6602563	**MERIDIAN 1**	T.Mk			**1965** N.V. Scheeps. "Westerbroek"	**M General Cargo**		Oil 4SA 6Cy. 250 × 350
DFVY	ex Edina-74	**299**			—Westerbroek (185)			415bhp (305kW)
	Gerhard Brzoska K.G.	201		GL	*55,51* 8,84 2,871	1 Ho 36,8 ER		Motorenw. Mannheim A.G. (MWM)
Df Esd	Stade Federal Republic	580			42,02 8,74 4,86	G.576 B.542		West Germany
Rdr RT	of Germany				P 9,8 F 6,1 2 dks	1 Ha (19,9 × 6,0) ER		9,75kn
					len 70			
8111881	**MERIDIAN II**	**499**			**1981** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**		Oil 4SA 8Cy. 220 × 280 with flexible
DFYO		317			(588)			couplings & sr geared to sc. shaft
	Gerhard Brzoska K.G.	1 540		GL	82,48 3,271	Ice strengthened		590bhp (434kW)
Df Esd	Stade Federal Republic				76,82 11,31 5,41	1 Ho 50,4 ER		Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany				P 12,5 F 6,1 2 dks	G.2 902 B.2 898		Gen 1 × 168kW 1 × 60kW 1 × 45kW
RTm/h/v						TEU 48 C. 48/20'		380V 50Hz a.c.
						1 Ha (stl) (49,9 × 8,9) ER		Thw. thrust propeller fwd
								10,5kn
7222047	**MERIEN**	T.Mk			**1972** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**		Vee Oil 4SA 10Cy. 225 × 300
CNFK	ex Eco Sado-81 ex Merc Asia-73	**499**			—Frederikshavn (329)			1 250bhp (919kW)
	Maghreb Navigation S.A.	321		BV	76,61 (BB) 12,30 3,471	1 Ho ER		Alpha-Diesel A/S Frederikshavn
Df Esd	Casablanca Morocco	1 306			68,00 12,21 6,51	G.3 180 B.2 884		Gen 2 × 72kW 440V 60Hz a.c.
Gc Rdr					2 dks	TEU 66 C. 66/20'		Controllable pitch propeller
RT						2 Ha (stl) (23,4 18,9 × 8,0) ER		Fuel 99,5t (d.o.) 12kn
						Cr 2(5)		
6710956	**MERINDAH PEARL**	**195**	✠**100A1**	SS 1/78	**1967**-5 Carrington Slipways Pty. Ltd.	**TM Pearl-shells Carrier**		2 Oil 4SA each 6Cy. 137 × 165 reverse
VJDK		87	pearl shell carrier		—Newcastle, N.S.W. (36)	Mchy.aft		reduction geared to sc. shafts
196970	**Pearls Pty. Ltd.**	—	Australian Coastal service		33,33 7,14 2,979			470bhp (346kW) ✠ NE 5/72
Esd Rdr	*Fremantle, W.A.* Australia		and to Papua and New		27,79 6,71 3,18			Caterpillar Tractor Co. Peoria, Illinois
RT			Guinea		RFD 5,2			Gen 2 × 40kW 415V 50Hz a.c.
			LMC		rf 508 BK 76			Fuel (d.o.) 11kn
				EL D pt¾"U2	6BH WB19t			
				FN 275				
5232751	**MERINGA**	**4 608**	✠**100A1**	CS 3/82	**1958**-12 Hall, Russell & Co. Ltd.	**M General Cargo**		Oil 2SA 4Cy. 520 × 2160
HPQZ		2 552			—Aberdeen (865)			3 000bhp (2 207kW) Doxford
9712-79	**Granadamar S.A.**	7 676	✠**LMC**		125,43 16,31 7,220	4 Ho 3,4DT 18,5 1,3DT 17,8		Ailsa SB. Co. Ltd. Troon
Esd Rdr	Seatrader S.A.			EL y 2$\frac{1}{16}$"SQ	117,35 16,16 9,12	1,3DT 17,8 1,3DT 18,5 ER		AuxB 100lbf/in^2 (6,9bar)
RTv	Panama Panama			FN 2967	P 29,9 F 11,0 1 dk	G.9 040 B.7 849		Gen 2 × 250kW 1 × 125kW 220V d.c.
					RW rf 76 DK fwd	4 Ha (stl) (13,2 × 9,1) (13,2 13,2		Fuel 292,5t (hvf) 12,5kn
					NS 10BH WB2166t incl. DTsa380t f369t	13,2 × 10,6) ER		
						Der 2(2)		
5232763	**MERINO**	**549**		(AB)	**1949**-10 Scott & Sons—Bowling (389)	**M Factory Ship**	OSD	Oil 2SA 4Cy. 340 × 570
VJKY		220			57,00 10,11 3,328	Shellfish Storage Ref		680bhp (500kW)
152402	**KFV Fisheries (Queensland) Pty.**	585	✠Classed LR until 1/66		51,97 10,06 5,62	2 Ho ER		British Polar Engines Ltd. Glasgow
Esd Rdr	**Ltd.**				P 14,7 B 6,4 1 dk & S dk	G.1 387		Gen 3 × 55kW
RT	*Launceston, Tas.* Australia				rf nil conv General Cargo 69	2 Ha (7,3 10,5 × 4,3) ER		Fuel 90,0t 10kn
						6W Der 2(4)		
5196660	**MERINO EXPRESS**	T.Mk	✠**100A1**	CS 4/81	**1960**-2 A. Vuyk & Zonen's Scheepswerven	**M Livestock Carrier**		Oil 2SA 8Cy. 540 × 1150
H9ML/	ex Cap Farina-76	**2 350**			N.V.—Capelle a/d Ijssel (744)	Mchy.aft		3 600bhp (2 648kW)
DZZW	ex Caribbean Express-74	677	✠**LMC**		119,49 15,02 5,684/6,414			Gebr. Stork & Co. N.V. Hengelo
1109	ex Kreon-73	3 836		EL v 2"SQ	110,62 14,94 8,08			AuxB 100lbf/in^2 (6,9bar)
9-RH	**Vroon Shipping (Liberia) Ltd.**	**3 761**		FN 2547	F 12,2 2 dks, 3rd dk in No. 1 hold			e(ex.g) 120lbf/in^2 (8,3bar)
Df Esd	Vroon B.V.	1 704			RW rf 102 len 66			Gen 3 × 130kW 220V d.c.
Gc Rdr	Manila Panama	4 833			conv Ref General Cargo 76			Fuel 154,5t (hvf) 16kn
RTm/h/v					5BH WB671t incl. FTf95t, DTa118t			
					DTf355t			
5426168	**MERITA**	**9 949**	**100A1**	CS 7/80	**1963** Moss Vaerft & Dokk A/S—Moss	**M Bulk Carrier**		Oil 2SA 4Cy. 750 × 1500 exhaust500
OIAA	ex Anatina-71	5 756	strengthened for ore		(140)			6 400bhp (4 708kW) B&W
	Varustamo Ilmari Tuuli	16 612	cargoes		146,31 20,65 9,614	Str. heavy cargoes		A/S Akers M/V Oslo
Df Esd	Helsinki/ Finland		Ice Class 3		137,37 20,58 12,12	5 Ho 12,5 19,5 9,9 19,8 21,4		AuxB (Comp) 7kgf/cm^2 (6,9bar)
Gc Rdr	Helsingfors		**LMC**		P 27,8 F 13,2 1 dk	ER		Gen 2 × 385kW 440V 60Hz a.c.
RTm/h/v				EL Bt 2$\frac{5}{16}$"SQ	rf nil	G.20 265		Fuel 1 064,0t (hvf)-21,5pd 14,5kn
				FN 4492	8BH WB4488t incl. Topside tanks in Nos.	5 Ha (stl) (9,0 14,9 14,9 14,9 14,9 ×		
				(NV)	2 & 3 holds 799t	10,2) ER		
						2W Cr 2(8) Der 2(5)		
5071688	**MERITA**	**296**			**1938** J. J. Sietas Schiffs.—Hamburg (326)	**M General Cargo**		Oil 2SA 8Cy. 165 × 178 sr geared to sc.
LMXA	ex Lisa-73 ex Christian-65	168			41,46 6,84 3,252			shaft
11793	ex Hansa-61 ex Tempo-56	437		NV	39,50 6,79 3,31			500bhp (368kW) E made44 refitted65
Df RT	ex Julia-48				P 11,9 F 6,1 1 dk	G.566 B.538		General Motors Corp. Cleveland, Oh
	Odd Stamnes				RW rf 51	2 Ha (8,0 0,6 × 4,5) ER		Gen 1 × 10kW 1 × 4kW 110V d.c.
	Bergen Norway					2W Der 2(2,5)		Fuel 10,0t (d.o.)-2,0pd 8,5kn

5165609 P3SI 394368 Df Esd Gc	**MERITIA** ex Lina-80 ex Itapua-80 **Kandiliotis Shipping Co. Ltd.** Baru Seri Inc. Limassol Cyprus	**3 653** 2 053 5 384	**✠100A1** SS 1/80 **✠LMC** EL v FN 2286	**1960**-4 Stocznia Gdanska im. Lenina —Gdansk (B31/207) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 750bhp (2 023kW) ✠ NE 9/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 105lbf/in^2 (7,3bar) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14kn
7130074 EWXE M-31571 Df Esd Rdr RT	**MERKAB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**632** 219 398	 RS	**1971** ..............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5232816 DJDD Df Esd RT	**MERKUR** **Diedrich Wennhold** Flensburg Federal Republic of Germany	**400** 249 575		**1950** Flensburg Masch. Johannsen & Sorensen—Flensburg (106) 47,40 7,52 3,302 42,52 7,47 3,76 P 9,2 F 5,5 1 dk RW len 52	**M General Cargo** 1 Ho 28,9 ER G.826 B.751 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 11,0t 9kn
8131582 ELBD9 7036 Df Esd Gc Pfd Rdr RT	**MERKUR BAY** **Merkur Bay Shipping Corp.** Monrovia Liberia	T.Mk **5 561** 3 433 — **8 831** 5 723 12 720	 NV	**1981** VEB Schiffswerft "Neptun"—Rostock (437) 150,20(BB) 21,06 7,719/9,065 139,83 21,01 11,31 F - 2 dks	**M General Cargo** 3 Ho 3 TwD Lwr 1 TwD Upr ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt
8131594 ELBN3 7111 Df Esd Gc Pfd Rdr RT	**MERKUR ISLAND** ex Hoegh Apapa-82 ex Merkur Island-82 **Merkur Island Shipping Corp.** Monrovia Liberia	T.Mk **5 548** 3 306 — **8 719** 5 599 12 720	 NV	**1981** VEB Schiffswerft "Neptun"—Rostock (438) 150,20(BB) 21,06 7,719/9,065 139,83 21,01 11,31 F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD Lwr 1 TwD Upr ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 440kW 1 × 80kW 380V 50Hz a.c. 16,5kn
8213469 ELBZ7 7210 Df Esd Gc Pfd Rdr RT	**MERKUR LAKE** **Merkur Lake Shipping Corp.** Monrovia Liberia	T.Mk **5 448** 3 306 — **8 719** 5 599 12 720	 NV	**1982** VEB Schiffswerft "Neptun"—Rostock (440) 150,20(BB) 21,06 7,719/9,065 139,83 21,01 11,31 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 1 × 80kW 380V 50Hz a.c.
8031108 ELAP3 6919 Df Esd Gc Rdr RT	**MERKUR RIVER** ex Lloyd Hudson-82 ex Merkur River-81 **Merkur River Shipping Corp.** Monrovia Liberia	**8 842** 5 702 12 665	 NV	**1980** VEB Schiffswerft "Neptun"—Rostock (435) 150,20(BB) 21,06 9,051 140,42 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD Lwr 1 TwD Upr G.18 432 B.17 000 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 4 × 400kW 1 × 80kW 380V 50Hz a.c.
6722454 UNLM M-3083 Df Esd Rdr RT	**MERKURIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	 RS	**1963** ..............U.S.S.R. 54,26 9,48 3,830 49,99 9,22 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7391692 UVCF Esd Gc Pfd Rdr RT	**MERKURIY** ex Sea Crystal-79 **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**299** 87 295	**✠100A1** SS 3/79 tug **✠LMC** EL I ⅛"U2 FN 480	**1975**-1 Brodogradiliste "Tito"—Macvanska Mitrovica (920) 39,45 10,14 4,611 32,16 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
8035104 M-39726	**MERKURIY** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1982** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7945833	**MERKURIY** **U.S.S.R.** U.S.S.R.	**149** 101 20	 RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....

6514534 SPTB Df Esd Gc Rdr	**MERKURY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/18) 83,01 13,82 5,188 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7314618 LZPB 61/1 Df Esd Pfd Rdr RT	**MERKURY** **Varna Port Authority** Varna Bulgaria	**132** — 42	BR	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (2827) 26,42 8,03 2,780 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 64kW 380V a.c. 10kn
7116743 ESKF M-30401	**MERKYS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**199** 62 78	RS	**1969** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7037911 ESBK M-29297 Df Esd Rdr RT	**MERLANG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 315	RS	**1968** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho B.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25kn
7813145 DFLK Df Esd Gc Rdr	**MERLE** **Partenreederei m.s. 'Merle'** Reimer Glusing Cuxhaven Federal Republic of Germany	**211** 155 600	GL	**1980** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8004) 49,81 9,22 3,302 46,21 9,20 4,30 P 13,8 F 6,4 2 dks	**M Tanker** 8 Ta ER L.(oil) 780	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 10,5kn
5390216 WB4507 207981 Df Gc Rdr RTv	**MERLE M. McCURDY** ex William B. Dickson-69 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 869** 6 271 12 701	AB	**1910** Great Lakes Eng. Works—Ecorse, Mi (75) 183,19 17,73 6,443 179,38 17,68 9,76 F 13,8 1 dk R	**S Bulk Carrier** 4 Ho 34,4 32,9 32,9 37,4 ER G.15 951 B.14 952 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1653 × 1067 1 800ihp (1 324kW) Gt. Lakes Eng. Works Detroit, Mi Fuel 406,5t (c) 9,5kn
8035324 H03390 1059 9-80 RT	**MERLIN 6** ex Sumi Maru No. 68 **Merlin Shipping & Trading Pte. Ltd.** Panama Panama	**100** 31 —	NK	**1976** Susaki Sangyo K.K.—Susaki, Kochi Pref. 26,57 2,487 24,52 6,90 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 6,25kW 12kn
7108021 9V3002 382471 Gc Rdr RT	**MERLION II** ex Tachibanasan Maru-82 **Hong Lam Marine Pte. Ltd.** Singapore Singapore	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 337	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
6607135 CLFT Df Esd Gc Rdr RT	**MERLUZA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (151) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 3,7 × 3,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
5232892 GXLS 300985 Df Esd Gc Pfd Rdr RTm	**MERMAID** **The Corporation of Trinity House** London United Kingdom	**1 425** 455 —	✠Classed LR until 6/60	**1959-9** J. Samuel White & Co. Ltd. —Cowes (2002) 67,37 11,56 3,976 62,62 11,43 7,17 2 dks, 3rd dk except in mchy. space RW rf 229	**TD-E Lighthouse Tender** 1 Ho 12,5 1 Ha (3,4 × 3,4) Der 1(15)	4 Oil 4SA each 6Cy. 254 × 305 total driving 4 gen. each 292kW 230V d.c. connected to 2 elec. motors each of 725shp (533kW) (WL) and 2 sc. shafts English Electric Co. Preston Gen 4 × 75kW 220V d.c.
7650969 H8LT 8675-YJ RT	**MERMAID** ex Koei Maru No. 2-79 **Panas Shipping Co. Ltd.** Panama Panama	**498** 242 1 100		**1968** Okayama Zosen K.K.—Hinase 54,62 4,120 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 12,75kn
7739351 WYB9 446 590315	**MERMAID** **Mermaid Shrimp Co. Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Vee Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7233321 ELCK5 7296 Df Esd Gc Pfd Rdr	**MERMAID ACE** ex Daishin Maru-82 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**3 994** 2 231 3 724	NK	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,325 118,01 18,29 8,11 3 dks RW	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V a.c. Fuel 1 255,0t-29,0pd 17kn
7370947 ELGI 5456 Df Esd Gc Rdr RTm/h/v	**MERMAID JUPITER** ex Orco Miner-81 **Mermaid Jupiter Corp.** Monrovia Liberia	**62 565** 47 829 129 882	AB	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (258) 261,02 40,64 17,600 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** 1 Ho 20,8 8 Ho each 21,6 ER G.140 212 HeCls. B 1 Ha (stl) (14,4 × 12,8) 8 Ha (stl) (each 17,6 × 14,4) ER	Oil 2SA 9Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 5 985,5t (hvf)-87,5pd 15,5kn

7718967 HPCV 9675-79 Df Esd Gc Pfd Rdr RT	**MERMAID I** **Prince Arrow S.A.** Panama Panama	**4 805** 2 941 8 297	✠100A1 ✠LMC EL W 495,0/52,0U2 FN 2974	**1979**-4 Watanabe Zosen K.K.—Hakata (199) 118,42(BB) 18,09 7,211 110,01 18,01 9,02 P 23,8 F 11,9 1 dk rf 102 SF 6BH WB2583T incl. STs in all holds 972T & Comb. btm & STs in all holds 1071T	**M General Cargo** 4 Ho 21,3 18,9 18,9 20,2 ER G.10 338 B.10 144 4 Ha (stl) (each 13,9 × 10,3) ER 12W Der 4(22)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 210kW 445V 60Hz a.c. Fuel 97,5t (d.o.) 565,5t (hvf)
7930553 OXZI D2759 Df Esd Gc Rdr RT	**MERMANN C. BOYE** ex Hermann C. Boye-81 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	T.Mk **499** 338 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (150) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 7Cy. 280 × 320 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
8101795 KUS6437 643740 Df Esd Gc Rdr RT	**MERMENTAU** **Gulf Coast Trailing Co.** United States of America	**801** 801 2 470	AB	**1981** Twin City Shipyard Inc.—St. Paul, Mn (668) 60,61 3,947 60,00 12,40 4,98 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 19.8 Mchy.aft Hopper 1 000 2 sandpumps each 352kW (472bhp)	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & dr geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 8,25kn
7215862 WC2952 257540 RT	**MERMENTAU** **New Smith Meal Co. Inc.** New York, NY United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) U.S.A.
5171115 FOSX 1840 Df Esd Gc Rdr RTm	**MERMOZ** ex Jean Mermoz-70 **Nouvelle Compagnie de Paquebots** Marseille France	**13 804** 7 498 3 459	BV	**1957** Ch. de l'Atlantique—St. Nazaire (D17) 162,01 19,82 6,401 149,99 19,75 13,16 3 dks RW rf 203 len 70 conv Passenger/General Cargo —	**TM Passenger Ship** 757bth P 1 Ho 19,2 1 Ha (stl) (6,1 × 4,2) 2W Der 2(5)	2 Oil 2SA each 7Cy. 620 × 1150 10 622bhp (7 813kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 525kW 400V 50Hz a.c. 1 × 500kW 440V 50Hz a.c. Fuel 188,0t (d.o.) 808,0t (hvf) 17kn
6525894 COIP Df Esd Gc Pfd Rdr RT	**MERO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 670	BV	**1966** Maritima de Axpe S.A.—Bilbao (7) 55,25 9,02 3,753 49,61 9,01 4,25 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 Hopper 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 291,0t (d.o.) 13kn
5232919 EBWV 7843 Df Esd Pfd RT	**MERO** **Pesqueras Alquiza-Ruiz** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (238) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. N.V. Hengelo Fuel 53,0t (d.o.) 10,75kn
5264807 SV3550 83 Df Esd RTm	**MEROPI** ex Waveney-69 ex Waveney Star-65 ex Orient-64 ex Zaandijk-62 ex Orient-61 **Zissis Triantafyllou & G. Topalis** Thessaloniki Greece	**487** 281 681	HR ✠Classed LR until 1/5/75	**1956**-9 Schpsw. Bodewes Gruno—Foxhol (140) 51,52 8,39 3,423 47,00 8,31 3,48 P 12,2 RQD 17,7 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.991 B.949 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2	Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 5kW 110V d.c. Fuel 52,0t (d.o.) 9kn
5264766 9WAX 324809 Df Esd RTm	**MEROWAH** ex Oribi-71 ex Kong Dag-58 **Independent Airlines (Malaysia)** Labuan Malaysia	**1 229** 526 2 032	(AB)	**1949** George Brown & Co. (Marine) Ltd.—Greenock (245) 80,17 12,20 5,081 74,68 12,15 5,11 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 3 Ho 12,2 15,7 ER 18,5 G.3 381 B.3 190 3 Ha (6,5 9,3 × 4,8) ER (11,1 × 4,8) 8W Der 6(5)	Oil 2SA 8Cy. 345 × 580 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 1 × —kW 220V d.c. Fuel 146,5t (d.o.) 12kn
8037619 623419	**MERRIE JO II** **Joe Alcoke** Beaufort-Morehead City, NC United States of America	**179** 122 —		**1980** Harrison Boats Inc.—Arapahoe, NC *25,70* 7,35 3,59 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 830bhp (611kW) Caterpillar Tractor Co. Peoria, Illinois
5096286 WOMD 245673 Df Esd Gc Rdr RT	**MERRIMAC** ex Easthampton-65 ex Lyra-62 ex Amanda-61 ex Alexandra-55 ex James Island-48 **Ogden Merrimac Transport Inc.** New York, NY United States of America	**15 995** 11 458 26 637	AB	**1962** (Cargo section) Rheinstahl Nordseewerke—Emden **1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (408) 183,65 22,92 10,602 177,10 22,86 14,48 P 25,6 B 10,7 F 18,9 1 dk, 2nd dk fwd & aft RW rf 229 len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER 6 Ha (stl) ER Der 14(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 2 545,0t (o.f.) 14,5kn
6908151 H8BU 9841 -79A Df Esd Gc Pfd Rdr RT	**MERRY ANNE MARU** ex Naniwa Maru No. 68-79 **Asean Jaya Shipping Ltd. S.A.** Samta Pte. Ltd. Panama Panama	**2 853** 1 869 5 278	NK	**1969** Hashihama Zosen—Imabari (237) 100,21 14,53 6,251 93,00 14,51 7,29 P 19,6 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 6 096 HeCls. C	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 472,5t-10,0pd 12,25kn

7703479 D7QI BM43 499 Df Esd Gc Rdr RT	**MERRY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**4 248** 2 590 5 692	KR	**1977** Dae Dong SB. Co.—Busan (190) 113,11(BB) 17,58 2,245 107,02 17,51 8,21 P 17,7 F 6,8 1 dk	**M General Cargo** 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') incl. 13 ref C. 11 Ha (stl) (6,4 12,6p&s × 5,4) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) (12,6p × 8,0) (12,6s × 5,4) (12,6p × 5,4) (12,6s × 8,0) ER	Oil 4SA 6Cy. 610 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 445V a.c. 15,5kn
5232945 311936 Esd Pfd Rdr RT	**MERRY WIDOW** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan, N.S. *26,31* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
6700640 H8FT 1012 0-80 Df Esd Gc Pfd Rdr RTm/h/v	**MERRYLAND** ex Cactus Queen-79 ex Bergeborg-72 **Pylades Compania Naviera S.A.** Panama Panama	**71 337** 53 679 152 035	AB (NV)	**1966** Hitachi Zosen—Sakai (4054) 279,00(BB) 44,25 17,857 265,69 44,20 23,02 P 29,0 F 29,0 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 179 219 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 25 200bhp (18 536kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 780kW 450V 60Hz a.c. Fuel 8 831,5t (hvf)-96,5pd 16kn
5088590 HO2968 8346- PEXT2 Df Esd Gc Rdr RT	**MERSEY** ex Deneb-79 **Canterac Shipping Co. Ltd.** Panama Panama	T.Mk **497** 186 827	BV (DSRK)	**1960** VEB Peene-Werft—Wolgast (61) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
5233121 PFYI 01840- 12881 Esd Rdr RTv	**MERSEY COMPASS** **Van den Herik Materieel B.V.** Van den Herik's Aannemingsbedrijf Sliedrecht Netherlands	**2 083** 926 2 352	**✠100A1** SS 5/76 hopper dredger **✠LMC** EL r 1½"SQ FN 1589 **LAID UP — SURVEYS OVERDUE 5/80**	**1961**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (432) 83,80 14,71 4,687 79,51 14,18 5,80 1 dk RW rf nil 5BH WB152t	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 23,0 Mchy.aft Cr 4(7,5)	3 Vee Oil 4SA each 16Cy. 248 × 267 total 6 000bhp (4 413kW) driving 3 gen. each 940kW 500V d.c. connected to 2 elec. motors each of 1 750shp (1 287kW) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 450kW 460V d.c. Fuel 117,0t (d.o.) 13kn
6803545 326134	**MERSEY ENTERPRISE** **Mersey Enterprises Ltd.** Lunenburg, N.S. Canada	**168** 69 —		**1967** Snyder Shipyards Ltd.—Dayspring, N.S. *27,92* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi 10kn
7924308 GBZJ 839177 Esd Gc Pfd Rdr RT	**MERSEY MARINER** **Midland Montague Leasing Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	**2 191** 1 071 2 764	**✠100A1** hopper dredger extended protected waters service **✠LMC** EL O 412,5/34,0U2(a) FN 1600	**1981**-6 Robb Caledon Shipbuilders Ltd.—Leith (529) 78,69 15,93 5,501 73,51 15,51 6,25 1 dk rf nil 5BH WB376T	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 6Cy. 317 × 368 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 111kW 415V 50Hz a.c. Thw. thrust propeller 12,5kn
5233080 187166 RTv	**MERSEY No. 41** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**1 364** 623 1 404	**✠100A1** SS 9/81 hopper dredger **✠LMC** EL o FN 1211	**1957**-6 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (419) 71,33 12,81 4,407 68,74 12,35 5,26 1 dk RW rf nil 4BH WB110t	**TM Hopper/Dredger** Grab-dredger Bottom doors Hopper 1372T Mchy.aft Cr 3(5,5)	2 Oil 4SA each 6Cy. 381 × 508 with hydraulic couplings & reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 250kW 220V d.c. Fuel 32,5t (d.o.) 12kn
5126706 VOGW 194565 Df Esd Pfd Rdr RT	**MERSEY SEVEN** ex Gaultois-70 **m.v. Mersey Seven Ltd.** Liverpool, N.S. Canada	**204** 122 —		**1952** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 4,268 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) E made66 fitted72 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7628485 GWUB 364442 RT	**MERSEY TRADER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**496** 360 1 000		**1977** McTay Marine Ltd.—Bromborough (25) 42,50 9,91 4,098 39,60 9,50 4,78 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7911040 VY2577 392610 Esd Gc Pfd Rdr RT	**MERSEY VIKING** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**1 006** 600 —	(NV)	**1980** Kaarbos M/V A/S—Harstad (93) 53,55 46,26 10,61 4,60 F - 2 dks rf 1245 BK 119	**M Fishing** Stern Trawler Processing Ref. Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 942kW) Normo A/S Bergens M/V Bergen Gen 1 × 930kW 2 × 198kW 440V 60Hz a.c.
5233169 TCYZ 3392 Df Esd Gc Pfd Rdr RTm	**MERSIN** ex Faust-62 **Marmara Transport A.S.** Istanbul Turkey	**11 312** 6 661 17 408	**✠100A1** SS 10/78 oil tanker **✠LMC** EL gt 2 5/16"SQ FN 4949	**1955**-6 Bremer Vulkan A.G.—Vegesack (845) 165,18 20,91 9,170 153,50 20,81 11,43 P 32,7 B 13,2 F 21,7 1 dk rf nil 14BH WB791t incl. DTf510t	**M Tanker** 10P 27 Ta ER L.(oil) 22 670	Oil 2DA 6Cy. 720 × 1200 6 500bhp (4 781kW) Bremer Vulcan A.G. Bremen-Vegesack 2 WTAuxB 199lbf/in² (13,8bar) e(ex.g) 199lbf/in² (13,8bar) Gen 3 × 220kW 230V Fuel (d.o.) 14,5kn

5394389 H3NO 5347-75 Df Esd Gc Pfd Rdr RT	**MERSINIDI** ex Yamaaki Maru-74 **Belalfa Shipping Co. S.A.** Panama Panama	**9 193** 5 274 12 573	NK	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3927) 156,52 19,69 9,310 145,01 19,61 12,40 F 11,3 2 dks	**M General Cargo** Ref 6 Ho G.16 189 B.15 036 In.382 6 Ha (7,4 × 4,9) (13,4 10,3 × 7,0) (6,4 13,5 × 7,4) (7,1 × 5,4) 18W Der 6(10) 10(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 1 699,0t-43,0pd 18kn
6871138 UJFE M-24294	**MERSRAGS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 138	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7301348 9MSK RT	**MERU** **Government of Malaysia** **(Kelang Port Authority)** Penang Malaysia	**154** 120 —	✠Classed LR until 3/10/75	**1973**-6 Westbank Shipyard Pte. Ltd. —Singapore (168) 28,15 9,91 1,220 27,06 9,15 2,29 RAD 6,8 B 2,5 1 dk rf nil	**TM Dredger** Grab-dredger Mchy.aft	2 Oil 4SA each 6Cy. 127 × 130 300bhp (221kW) Dorman Diesels Ltd. Stafford Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers
7634862 356428	**MERUME** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7360318 FZMR 243991 Df Esd Gc Pfd Rdr RT	**MERVENT** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 815	BV	**1974** At. & Ch. de la Manche—Dieppe (1238) 50,88 10,93 4,814 44,86 10,61 7,29 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 184,0t (d.o.) 14kn
8008280 PFYT Df Esd Gc Rdr RTm/h/v	**MERWEGAS** **C.V. Zeerederij Merwegas** B.V. Lusitania Lijn CPL Rotterdam Netherlands	**2 700** 1 453 3 403	GL	**1981** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1018) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 200	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 13,5kn
7708699 D5DV 6222 Df Esd Gc Pfd Rdr RT	**MERZARIO ARABIA** **Merzario Shipping Corp.** Monrovia Liberia	T.Mk **5 392** 2 645 9 855 **12 389** 8 780 —	NV	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (175) 164,24(BB) 23,58 —/6,620 158,10 21,71 13,77 2 dks	**TM RoRo Cargo** 12P Stern ramp Mchy.aft TEU 721 C.Ho 379/20' C.Dk 342/20'	2 Oil 4SA each 9Cy. 450 × 550 11 600bhp (8 532kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 894kW 3 × 455kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel-44,5pd 18kn
7713371 ELBR2 7142 Df Esd Gc Pfd Rdr RT	**MERZARIO ARCADIA** **Merzario Shipping Corp.** Monrovia Liberia	**7 304** 4 189 9 450	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL C† 550,7/52,0U3(a) FN 3755	**1979**-2 Kalmar Varv A/B—Kalmar (445) 132,80(BB) 20,32 6,301 122,61 20,30 10,32 F 9,8 1 dk rf nil 3BH WB5191T incl. Nos. 1, 2, & 3 STs in hold 1147T & TwDf76T	**M RoRo Cargo** 2 Stern doors & ramps Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Pielstick Lindholmen Motor AB. Goteborg AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 1 × 560kW 4 × 197kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 242,0t (d.o.) 1 255,0t (hvf) 15kn
7722621 J4DM 7022 Df Esd Gc Pfd Rdr RT	**MERZARIO EMILIA** ex TFL Progress-81 **Gursan Shipping Corp.** Piraeus Greece	T.Mk **5 778** 2 943 9 332	**✠100A1** **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 4779	**1978**-10 Minami-Kyushu Zosen K.K.—Usuki (520) 140,85(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH, 3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Slewing ramp aft TEU 510	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 12 000bhp (8 827kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 127,0t (d.o.) 1 386,0t (hvf)
7713383 ELBQ9 7141 Df Esd Gc Pfd Rdr RT	**MERZARIO FENICIA** **Merzario Shipping Corp.** Monrovia Liberia	**7 790** 4 511 10 270	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL C† 550,0/52,0U3 FN 4000	**1979**-9 Kalmar Varv A/B—Kalmar (446) 140,57(BB) 20,35 6,301 130,59 20,31 10,32 F 9,8 1 dk rf nil 3BH WB5641T incl. Nos. 1, 2 & 3 STs in hold 1249T & TwDf76T	**M RoRo Cargo** 2 Stern doors & ramps Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Pielstick Lindholmen Motor AB. Goteborg AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 197kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 242,0t (d.o.) 1 255,0t (hvf)
7528611 GZHJ 377614 Df Esd Gc Pfd Rdr RT	**MERZARIO GRECIA** ex Tor Felicia-78 **Stena Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	**✠100A1** Ice Class 1A when each main engine output restricted to 4850kW (6500 bhp) **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 4737	**1978**-5 Hyundai Heavy Industries Co. Ltd. —Ulsan (647) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf 789T, & DTsa 598T, & Comb. btm & STs in hold 305T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn

7528623 9HQQ 0564 Df Esd Gc Pfd Rdr RT	**MERZARIO HISPANIA** ex Atlantic Project-81 **Stena Ro Ro Line Ltd.** Triport Ferries (Management) Ltd. Valletta Malta	**5 753** 2 680 8 672	**✠100A1** Ice Class 1A when each main engine output restricted to 4850kW (6500bhp) **✠LMC UMS** EL Et 577,5/56,0U3 FN 4737	**1978**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (648) 151,01(BB) 22,71 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Stern door & ramp Mchy.aft TEU 562 C.Ho 82/20' C.RoRo Dk 242/20' C.Dk 238/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm² (7,9bar) 2 e(ex.g) (ex.g) 8kgf/cm² (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 165,0t (d.o.) 1 623,0t (hvf) 17kn
7929114 IQFB	**MERZARIO LIGURIA** **Trasporti Fluviali Marittimi** Chioggia Italy	**1 598** 950 3 200	RI	**1981** C.N. "Visentini" di Visentini Francesco & C.—Donada (144) 112,02 19,72 4,722 97,52 19,70 11,76 1 dk	**M RoRo Cargo/Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 520bhp (2 589kW) Nohab Diesel A/B Trollhattan
7718450 J4BO 6968 Df Esd Gc Pfd Rdr RT	**MERZARIO LOMBARDIA** ex TFL Prosperity-81 **Norman Investments Corp.** Piraeus Greece	T.Mk **5 777** 2 943 9 332	**✠100A1** **✠LMC UMS** EL Et 577,5/64,0U2 FN 4779	**1978**-7 Minami-Kyushu Zosen K.K.—Usuki (519) 140,82(BB) 23,19 7,652 125,02 23,00 15,22 B 47,3 2 dks rf 305 Coll BH to U dk,3 to 2nd dk WB3286T incl. STs in hold 649T	**TM RoRo Cargo** Slewing ramp aft TEU 510	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 12 000bhp (8 827kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7359216 J4TD 7390 Df Esd Gc Pfd Rdr RT	**MERZARIO NUBIA** ex Bia-82 ex Merzario Nubia-79 ex Bia-76 **Seahawk Maritime Ltd.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	T.Mk **2 548** 1 871 2 869 **7 246** 4 945 4 580	**✠100A1** CS 11/80 Ice Class 2 for a draught not exceeding 6.25 metres **✠LMC UMS** EL W U2 FN 3391	**1975**-11 Oy Navire Ab—Naantali/Nadendal (51) 129,85 17,25 5,328/6,401 116,54 17,20 11,89 2 dks 2BH to U dk, 4 to 2nd dk flat of bottom 2 metres above base of semi-circular pontoon (p&s) WB1124T incl. DTf126T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 303 C.Ho 176/20' C.Dk 127/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 5 600bhp (4 119kW) A/S Bergens M/V Bergen Gen 1 × 516kW 1 × 424kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (d.o.) 15kn
7729045 D5HJ 6315 Df Esd Gc Pfd Rdr RT	**MERZARIO PERSIA** **Merzario Shipping Corp.** Monrovia Liberia	T.Mk **6 429** 3 329 12 294 **13 478** 9 154 —	NV	**1978** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (177) 173,01 21,75 —/8,213 162,90 15,07 2 dks	**TM RoRo Cargo** Stern ramp Mchy.aft G.24 236 TEU 796 C. 796/20'	2 Oil 4SA each 9Cy. 450 × 550 11 600bhp (8 532kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 455kW 440V 60Hz a.c. 1 × 70kW 450/260V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel-44,5pd 18kn
6821030 IMOM 3660 Df Esd Gc Pfd Rdr RTm/h	**MERZARIO SYRIA** ex Scandic-76 **Andrea Merzario S.p.A.** Genova Italy	**1 159** 631 1 625	RI ✠Classed LR until 21/12/78	**1968**-12 Kalmar Varv A/B—Kalmar (422) 89,34 14,03 4,147 80,35 14,00 10,39 2 dks rf 152 len 69	**M RoRo Cargo** Stern door Ice strengthened Mchy.aft 1 Ho 78,0 G.7 715 B.7 060 3 Ha (each 3,6 × 7,0)	2 Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 4 800bhp (3 531kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 216,5t (d.o.) 18kn
7364534 TCGW 4245 Df Esd Gc Rdr RT	**MERZIFON** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 829** 1 927 5 799	AB	**1974** Marmara Transport—Izmit (3) 111,28 15,85 5,893 102,01 15,80 7,12 P 22,0 F 7,4 1 dk rf 102	**M Tanker** Mchy.aft 12 Ta L.(oil) 7 051	2 Oil 4SA each 6Cy. 250 × 300 2 310bhp (1 699kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 171,5t 11kn
7419846 PKBU Df Esd Gc Rdr RT	**MESA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 610	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1331) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel 68,0t (d.o.)-4,0pd 11kn
7913359	**MESA 80** **Japan Marine Machinery Development Association** Japan	**692** — 100		**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (CH-1700) 35,92 3,652 31,53 17,11 5,87 1 dk	**Aluminium Alloy TM Semi-submerged Ferry** Twin Hull 446dk P	2 Oil geared to sc. shafts 8 100bhp (5 958kW) Pielstick Fuji Seisakusho Japan Gen 2 × 165kW a.c. 24kn
7390272 WYQ4 356 581479 Df Esd Gc Rdr RT	**MESABI MINER** **Moore-McCormack Leasing Inc.** Pickands, Mather & Co. Wilmington, De United States of America	**34 728** 29 629 62 335	AB	**1977** (Aft section) American SB. Co. —Lorain, Oh (906) **1977** (Fwd section) American SB. Co. —Toledo, Oh (906) 304,81 32,09 8,532 301,91 32,01 15,24 F 12,2 1 dk	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 483 36 Ha (stl) (each 3,3 × 19,7) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 16 000bhp (11 769kW) Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6913390 EBRS 779 Df Esd Rdr RT	**MESANA** **Extramar S.A.** Bilbao Spain	**674** 344 1 082	**✠100A1** SS 8/81 **✠LMC** EL J 1"U2 FN 769	**1969**-6 Ast. Celaya—Bilbao (113) 59,52 10,24 3,836 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. 12kn

6925147 VCLW 391533 Df Esd Gc Pfd Rdr RTm/h/v	**MESANGE** ex Sunemerillon-82 ex Boreland-79 **Boreal Navigation Inc.** Quebec, P.Q. Canada	T.Mk **5 987** 3 046 8 962 **9 644** 5 739 12 802	**✠100A1** SS 10/78 strengthened for heavy cargoes Ice Class 1 **✠LMC** **UMS** EL (B†) $2\frac{3}{16}$"U2 FN 4490	**1969**-11 Eriksbergs M/V A/B—Goteborg (631) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER G.18 543 B.16 382 4 Ha (stl) (11,8 × 9,9) (12,3 × 7,7) (19,2 19,2 × 7,9) ER Der 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 800bhp (6 473kW) Pielstick Eriksbergs M/V A/B Goteborg AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 600kW 1 × 752kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf) 16,75kn
6721761 ODHM Df Esd Rdr RT	**MESC PIONEER** ex Jean Marie-81 ex Condecorado-78 **Mesc Pioneer Co. Ltd.** Lebanon	**657** 386 900	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1365) 57,38 9,53 4,293 50,88 9,48 5,21 2 dks	**M General Cargo** 2 Ho ER G.203 2 Ha (9,8 9,2 × 4,9) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 12kn
6904715 D5SK 6601 Df Esd Gc Rdr RT	**MESIS** ex Kuwait Horizon-79 **Mesis Maritime Corp.** Monrovia Liberia	**8 812** 6 034 15 084	**✠100A1** CS 12/78 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{5}{16}$"U2 FN 4302	**1969**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2053) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. DTf635t Topside tanks in holds 1552t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi NAuxB (Comp) 12/77 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
7723211 CNOG 6-712 Df Esd Gc Pfd Rdr RT	**MESK AL LIL** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**387** 307 —	BV	**1979** At. & Ch. de la Manche—St. Malo (1272) 34,85 3,644 30,36 8,34 4,47 1 dk	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 75,0t (d.o.) 12,5kn
7032595 ESHH M-27404 Df Esd Gc Rdr RT	**MESKUPAS ADOMAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 012** 1 087 1 518	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7371953 SVCO 5059 Df Esd Gc Pfd Rdr RTv	**MESOLOGI** **Metropolitan Marine Transport Corp.** Piraeus Greece	**61 171** 46 332 128 303	AB	**1974** Hitachi Zosen—Innoshima (4399) 266,73 41,46 16,790 255,02 41,41 22,20 1 dk	**M Tanker** COW IGS CBT 13 Ta ER L.(oil) 153 871 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW 440V 60Hz a.c. Fuel 204,0t (d.o.) 4 609,0t (hvf)-74,0pd 14kn
5233315 IQUA 14	**MESSALINA** **Salvatore Asaro** Mazara del Vallo Italy	**133** 59 —		**1957** A. Palomba—Torre del Greco 30,74 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
7910993 Df Esd Gc Pfd Rdr RT	**MESSALO** **Government of The People's Republic of Mozambique (Ministry of Transport & Communications)** Maputo Mozambique	**221** — 156	**✠100A1** tug Mozambique coastal service **✠LMC** EL (F) D 247,5/19,0U2 FN 326	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (750) 28,50 9,12 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB36T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 88kW 380V 50Hz a.c.
5233339 SZRQ 4598 RT	**MESSARIA** **Ioannis Constantine Dimakis** Piraeus Greece	**224** 94 —		**1889** W. Lindbergs Verk—Stockholm 40,39 7,19 3,404 ... ... 2 dks R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4DA 6Cy. 500bhp (368kW) E made51 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 6,0t (d.o.)
7530822 DIMM Df Esd Gc Rdr RT	**MESSBERG** **'Lamda' Fisser K.G. & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (187) 79,13 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
5233341 WD6703 261761 Gc Rdr RTm/v	**MESSENGER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 26,98 7,62 3,201	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)
5233353 IQUC 3049 RTv	**MESSICO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —	RI	**1955** Cant. Nav. Solimano—Savona (12) 28,40 7,35 3,750 25,81 7,32 4,50 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel 91,5t (d.o.) 14kn
6917580 FNYD Df Esd Gc Pfd Rdr RTv	**MESSIDOR** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Dunkerque France	**48 054** 28 283 80 759	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (250) 253,86 35,54 13,715 239,50 35,49 19,41 1 dk rf 152	**M Tanker** COW IGS 14 Ta ER L.(oil) 99 700 HeCls. B	Oil 2SA 9Cy. 840 × 1800 20 790bhp (15 292kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 380V 50Hz a.c. Fuel 287,5t (d.o.) 2 716,5t (hvf)-60,5pd 15,25kn

5233377 IBAW 17 Df Rdr RTv	**MESSINA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 412** 640 558		RI	**1923** Government of Italy, R. Arsenale di Marina—Taranto 93,88 11,89 1,510 91,75 11,51 4,65 1 dk R rf 348	**TM RoRo Cargo/Ferry** Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 6Cy. 360 × 650 2 100bhp (1 545kW) E made55 fitted57 S.A. Fiat S.G.M. Torino Gen 2 × 109kW 100V d.c. Fuel 69,0t (d.o.) 12,5kn
5034408 5BVB 321477 Df Esd Gc Rdr RTm/h	**MESSINIA** ex Balblom-71 **Arethousa Shipping Co. Ltd.** Limassol Cyprus	**1 420** 661 2 337		NV	**1948** A/S Akers M/V—Oslo (487) 84,46 12,86 5,646 76,21 12,81 7,80 1 dk & S dk, 3rd dk in holds RW conv General Cargo —	**M Livestock Carrier** OSD 2P Mchy.aft	Oil 2SA 4Cy. 500 × 900 1 250bhp (919kW) B&W A/S Akers M/V Oslo Gen 2 × 100kW 1 × 56kW 220V d.c. Fuel 294,5t (d.o.) 11kn
7001869 SYNR 3801 Df Esd Gc Rdr RTm/h	**MESSINIAKI ANAGENNISIS** **Varkiza Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 018 30 228	**✠100A1** oil tanker **✠LMC**	CS 1/80 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6541	**1970**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2081) 171,13(BB) 26,04 11,011 162,01 26,01 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs483,1 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7025671 H2FZ 701770 Df Esd Gc Rdr RTm/h	**MESSINIAKI ARETI** **Ioannis Shipping Co. Ltd.** Limassol Cyprus	**17 355** 11 901 30 282	**✠100A1** oil tanker **✠LMC**	CS 10/80 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6539	**1970**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2148) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7024299 SWQB 3927 Df Esd Gc Rdr RTm/h	**MESSINIAKI AVGI** ex Stamenis-81 **Marvuelo Compania Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 016 30 322	**✠100A1** oil tanker **✠LMC**	CS 9/80 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6538	**1970**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2137) 170,82(BB) 26,04 9,424 162,01 25,99 14,36 P 39,1 F 13,2 1 dk 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7234715 SXRN 4797 Df Esd Gc Rdr RTm/h/v	**MESSINIAKI CHARA** **Transocean Bulk Transports Corp.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 328	**✠100A1** oil tanker **✠LMC**	SS 8/81 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6539	**1973**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2223) 170,72(BB) 26,04 11,005 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 24 Ta ER L.(oil) 37 941 Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 710bhp (8 613kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 2 334,0t (hvf)-37,5pd 15,75kn
7006247 SWYJ 3759 Df Esd Gc Rdr RTm/h	**MESSINIAKI DOXA** ex Messiniaki Bergen-81 Launched as Messiniaki Drys **Ikerigi Cia. Naviera S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 485** 12 018 30 228	**✠100A1** oil tanker **✠LMC**	CS 11/79 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6538	**1970**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2135) 170,82(BB) 26,04 11,011 162,01 25,99 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7389091 6ZTQ 5866 Df Esd Gc Pfd Rdr RTm/h/v	**MESSINIAKI FILIA** **Gulf & Oceanic Transport Ltd.** Michail A. Karageorgis S.A. Monrovia Liberia	**75 124** 62 926 155 505	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL X† $3\frac{13}{16}$"U3 FN 18384	**1977**-1 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1977**-1 (Fwd & cargo sections) A/B Gotaverken Arendal—Goteborg (887) 285,48 44,28 17,177 275,90 44,20 22,43 P 14,4 F 22,0 1 dk rf nil 9BH WB17012T incl. clean balliast tanks 7147T	**M Tanker** IGS pt higher tensile steel 14 Ta ER L.(oil) 191 818 HeCls. BC 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 477,0t (hvf) 16kn
7389118 ELRV 5951 Df Esd Gc Pfd Rdr RT	**MESSINIAKI FISIS** **Foundation Sea Transports Ltd.** Michail A. Karageorgis S.A. Monrovia Liberia	**76 149** 64 802 155 250		NV	**1977** A/B Gotaverken Arendal—Goteborg (890) 285,53 44,25 17,150 276,16 44,21 22,46 1 dk rf nil	**M Tanker** IGS CBT 12 Ta ER L.(oil) 191 924	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Fuel 584,0t (d.o.) 7 981,0t (hvf)-94,5pd 16,25kn
7388920 5LWV 5646 Df Esd Gc Pfd Rdr RT	**MESSINIAKI FLOGA** **Southern Seas Navigation Ltd.** Michail A. Karageorgis S.A. Monrovia Liberia	**75 124** 62 872 155 506	✠LR class withdrawn 13/10/82		**1976**-7 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (GOT. I) **1976**-7 (Fwd & cargo sections) A/B Gotaverken Arendal—Goteborg (861) 285,48 44,25 17,177 275,90 44,20 22,43 F 22,0 1 dk rf nil conv Tanker 80	**M Tanker/Processing Storage Vessel** for offshore installations pt higher tensile steel 14 Ta ER L.(oil) 191 818 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1000kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 477,0t (hvf) 16,25kn
7389120 ELVG 5959 Df Esd Gc Pfd Rdr RT	**MESSINIAKI FRONTIS** **Dominant Navigation Ltd.** Monrovia Liberia	**76 149** 64 802 155 250		NV	**1977** A/B Gotaverken Arendal—Goteborg (891) 285,53 44,25 17,150 273,46 44,21 22,46 1 dk	**M Tanker** IGS CBT 12 Ta ER L.(oil) 191 924 HeCls. ptC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Sweden Fuel 583,5t (d.o.) 7 980,5t (hvf)-94,5pd 16,25kn
7104697 SVWZ 4161 Df Esd Gc Rdr RTm/h	**MESSINIAKI GI** **Estrella Tropica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 292	**✠100A1** oil tanker **✠LMC**	CS 7/81 **UMS** EL H† $2\frac{7}{16}$"U3 FN 6541	**1971**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2139) 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn

7115610 SWPQ 4236 Df Esd Gc Rdr RTm/h	**MESSINIAKI IDEA** **Fortuna Oceanica Navegacion S.A.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 294	✠**100A1** oil tanker ✠**LMC**	CS 12/81 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6541	**1972**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2160) 171,13(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
7124738 D5IR 6348 Df Esd Gc Rdr RTm/h	**MESSINIAKI LAMPSIS** **Venus Ocean Corp.** Michail A. Karageorgis S.A. Monrovia Liberia	**17 309** 11 755 30 282	✠**100A1** oil tanker ✠**LMC**	CS 2/77 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6541	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2190) 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16kn
7214600 SZGR 4795 Df Esd Gc Rdr RT	**MESSINIAKI ORMI** **Eleventh Kambos Shipping Corp.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 328	✠**100A1** oil tanker ✠**LMC**	SS 8/81 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1973**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2192) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 14,9 24 Ta ER G.1 184 B.1 110 L.(oil) 37 941 HeCls. B 1 Ha (stl) (2,9 × 4,5) ER 6W Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd 16,5kn
7205764 H2JY 701767 Df Esd Gc Rdr RT	**MESSINIAKI PNOI** **Clean Carriers Shipping Co. Ltd.** Limassol Cyprus	**18 247** 11 300 30 294	✠**100A1** oil tanker ✠**LMC**	CS 6/77 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1972**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2191) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 24 Ta ER L.(oil) 37 941 HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs476,2 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-39,5pd 16,5kn
7310105 SYGA 5117 Df Esd Gc Rdr RT	**MESSINIAKI THEA** **First Transoceanic Shipping Co. Ltd.** Michail A. Karageorgis S.A. Piraeus Greece	**17 355** 11 901 30 328	✠**100A1** oil tanker ✠**LMC**	SS 4/81 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1973**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2224) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1832T	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 17kgf/cm² (16,7bar) hs488,0 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c.
7227023 5LGG 5980 Df Esd Gc Rdr RT	**MESSINIAKI TIMI** **Freesia Shipping Corp.** Michail A. Karageorgis S.A. Monrovia Liberia	**17 309** 11 755 30 328	✠**100A1** oil tanker ✠**LMC**	CS 1/78 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1973**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2222) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 184 B.1 110 L.(oil) 37 941 HeCls. C 1 Ha (stl) (2,9 × 4,5) ER 6W Der 2(10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 17kgf/cm² (16,7bar) hs487,8 e(ex.g) 20kgf/cm² (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 526,0t (hvf)-37,5pd 15,75kn
7353963 LZFP 186 Df Esd Gc Pfd Rdr RT	**MESTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 274	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 4/79 **UMS** EL Pt $3\frac{9}{16}$"U2 FN 12557	**1974**-1 Kasado Dock Co. Ltd.—Kudamatsu (272) 237,01(BB) 37,27 12,923 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. 1457T in clean ballast tanks DTf3349T	**M Tanker** IGS 15 Ta ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 660kW 450V 60Hz a.c.
5294096 PKQD	**MESTIKA** ex Riau I-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**335** 172 360		KI	**1963** P.N. Pabrik Kapal Indonesia (PAKIN)—Djakarta (479) 45,27 7,65 2,648 39,68 7,60 2,90 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V d.c. Fuel 30,0t (d.o.) 10kn
7422946 Df Esd Rdr RT	**MESTRE ANTONIO CINTRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**180** — —			**1976** Est. Nav. do Mondego—Figueiro da Foz (174) 34,52 7,83 3,122 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 250 × 300 1 050bhp (772kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller 12,5kn
6520480	**MESTRE BAGAE** Launched as Apodi **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠		**1966**-12 Industrias Reunidas Caneco S.A.—Rio de Janeiro (157) 33,33 7,85 31,20 7,50 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6606844 Esd Rdr RT	**MESTRE COSTEIRO** ex Margie Barry-73 ex Margie B.-67 **Junta Nacional de Fomento das Pecas** Lisboa Portugal	**151** 64 —	✠Classed LR until 13/10/78		**1965**-11 Les Ch. Mar. Paspebiac Inc.—Paspebiac, P.Q. (13) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 Box K	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi
7016955 HO4220 527-P EXT1 Df Esd Rdr RT	**MESURADO 1** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —		(BV)	**1969** N.V. Scheepswerf van Rupelmonde—Rupelmonde (401) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7016967 HO4221 528-P EXT1 Df Esd Rdr RT	**MESURADO 2** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —		(BV)	**1969** N.V. Scheepswerf van Rupelmonde—Rupelmonde (402) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

7016979 Df Esd Rdr RT	**MESURADO 3** **Mesurado Fishing Co. Ltd.** **(1962)** Panama Panama	**101** 37 —	 (BV)	**1969** N.V. Scheepswerf van Rupelmonde —Rupelmonde (403) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7736945	**MESURADO 24** ex Rak 2-78 **Mesurado Fishing Co. Ltd.** **(1962)**	**115** 77 —		**1976** Bender SB. Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736957	**MESURADO 25** ex Rak 3-78 **Mesurado Fishing Co. Ltd.** **(1962)**	**115** 77 —		**1976** Bender SB. Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736969	**MESURADO 26** ex Rak 6-78 **Mesurado Fishing Co. Ltd.** **(1962)**	**115** 77 —		**1976** Bender SB. Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736971	**MESURADO 27** ex Rak 7-78 **Mesurado Fishing Co. Ltd.** **(1962)**	**115** 77 —		**1976** Bender SB. Co. Inc.—Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
5246348 337994 Rdr RTm	**META** ex Galway Blazer-77 ex Namsos-69 **Stephenville Shipping Ltd.** Smythe & Bennet St. John's, Nfl. Canada	**449** 137 283	 (NV)	**1954** Trondhjems M/V A/S—Trondheim (231) 44,61 7,78 3,163 39,10 4,50 1 dk BK 145	**M Ferry/General Cargo** 150P 2 Ho 13,4 10,5 ER G.421 B.379 2 Ha (each 4,2 × 1,9) ER 3W Der 1(6) 2(2)	Oil 4SA 7Cy. 285 × 420 665bhp (489kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 220V Controllable pitch propeller Fuel 169,5t (d.o.) 11kn
5233418 IQUO 703 RT	**META** **Societa di Navigazione 'Lignano** **Marittima' S.r.l.** Trieste Italy	**307** 130 74	 (RI)	**1929** Franco Tosi S.p.A—Taranto (41) 40,49 6,84 2,566 37,42 6,81 3,31 B 6,8 F 10,4 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 2SA each 6Cy. 260 × 450 960bhp (706kW) NE 59 S.A. Fiat S.G.M. Torino 12,5kn
6727909 BNAK 8000 Df Esd Gc Pfd Rdr RTv	**METAL TRANSPORTER** ex Catharina-81 ex Japan Wisteria-81 **Eddie Steamship Co. Ltd.** Keelung China*	**56 740** 20 737 96 512	 NK	**1967** Kure Zosensho—Kure (155) 253,02 38,99 14,534 244,00 38,89 20,58 F 18,6 1 dk rf 51	**M Ore/Oil Carrier** Adapted for Ore cargoes only 4 Ho ER G.53 173 L.(oil) 119 313 HeCls. BC 8 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 9Cy. 900 × 1550 21 600bhp (15 888kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 600kW 450V a.c. Fuel 258,0t (d.o.) 7 214,0t (hvf)-71,0pd 15,25kn
6856803 M-2802	**METALLIST** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	 RS	**1956** .............U.S.S.R. 45,73 11,21 1,840 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,25kn
6856815 UYWU M-1423	**METALLURG** **U.S.S.R.** Ventspils U.S.S.R.	**239** 10 89	 RS	**1956** .............U.S.S.R. 32,64 8,03 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
5233456 USMW M-27552 Df Esd Gc Rdr RT	**METALLURG ANOSOV** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 251	 RS	**1962** Kherson Shipyard—Kherson 169,91 21,85 8,960/9,751 158,81 21,72 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 9,0) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
5233470 URDP M-27521 Df Esd Gc Rdr RT	**METALLURG BARDIN** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 792 — **11 206** 6 097 16 249	 RS	**1961** Kherson Shipyard—Kherson 169,81 21,85 8,271/9,751 158,81 21,72 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) E made59 fitted— Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
5233468 UWQU M-22511 Df Esd Gc Rdr RT	**METALLURG BAYKOV** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 16 020	 RS	**1960** Kherson Shipyard—Kherson 169,70 21,85 8,960/9,770 158,81 21,72 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,5 11,5 × 8,9) (9,3 × 7,0) 20W Der 4(10) 6(5)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
5233482 UERM M-22528 Df Esd Gc Rdr RT	**METALLURG KURAKO** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 443** 3 943 — **11 243** 6 261 16 003	 RS	**1961** Kherson Shipyard—Kherson 169,70 21,85 8,960/9,751 158,81 21,72 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,5 11,5 × 9,0) ER (11,4 11,5 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) E made58 fitted— Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

5404469 SWZG 2193 RT	**METAMORFOSIS** ex Gerasimos A-65 ex Concorde-63 ex Cortachy-53 ex Arrivain-39 **Konstantinos Koulpaxiotis** Piraeus Greece	**225** 149 376	✠Classed LR until 2/70	**1934**-11 Goole SB. & Repairing Co. (1927) Ltd.—Goole (303) 41,76 7,50 2,693 39,63 7,47 2,95 P 9,8 F 4,3 1 dk R	**M General Cargo** Mchy.aft G.535 B.514 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) NE 42 Crossley Bros. Ltd. Manchester Fuel 16,5t (d.o.) 9kn
6809939 UJTP M-25164 Df Rdr	**METAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**795** 266 914	RS	**1958** ............U.S.S.R. 63,15 10,01 3,731 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861 1W Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 E made72 fitted— Russkiy-Diesel Works Leningrad 12,5kn
7802495 TCEZ 4802 Esd Rdr RT	**METE KARDESLER-1** **Salih Ayan** Istanbul Turkey	**495** 292 793	AB	**1980** Ucler Tersanesi—Istanbul (1) ... ... 54,56 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7514335 TCMA 4432 Esd Rdr RT	**METE TURAN** **Mete Turan - Osman Mete ve Ogullari** Istanbul Turkey	**299** 186 518	BV	**1976** Deniz Insaat Kizaklari—Buyukdere (145) 47,40 8,49 3,183 42,35 8,45 3,61 1 dk	**M General Cargo** 1 Ho ER G.664 1 Ha (stl) (18,1 × 4,1) ER Cr 2(3)	Oil 4SA 3Cy. 250 × 300 reduction geared to sc. shaft 525bhp (386kW) A/B Bofors Nohab Sweden 10kn
7231933 UWDR M-29626	**METELIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7942154	**METELITSA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
6929234 SDIV 18084 Df Esd Gc Pfd Rdr RTm/h/v	**METEOR** ex Bengate-77 ex Jenka-74 **P/R Meteor** Bengt Rune Ingemar Bengtsson Skarhamn Sweden	**3 128** 1 808 4 410	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (455) 102,95 14,64 5,792 94,42 14,61 7,19 P 23,5 B 14,1 F 13,2 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 1 × 56kW 380V 50Hz a.c. Fuel 360,0t (d.o.)-10,0pd 13kn
6407573 DBBH Rdr RTv	**METEOR** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**2 615** 1 081 2 784	GL	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven 82,12 13,42 5,147 72,80 7,24 B & F 65,9 2 dks	**D-E Research/Fishing** Stern Trawler 26P Cr 1(3) Der 1(12)	4 Oil 4SA each 6Cy. 185 × 200 total 2 400bhp (1 765kW) driving 4 gen. each 375kW d.c. connected to 2 elec. motors each of 2 000shp (1 471kW) (CC) &sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 4 × 420kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.)
5233559 Y7BC Df Esd RTm/h/v	**METEOR** **DAMW Prufdienststelle fur Techn. Schiffsausrustung** Stralsund German Democratic Republic	**326** 82 386	(DSRK)	**1956** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 3,429 3,48 1 dk	**M Research** 10P Ice strengthened Mchy.aft Der 1(1)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 57kW 1 × 16kW 1 × 4,5kW 220V d.c. Fuel (d.o.)
6856841 UQLF M-21783	**METEOR** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**255** 88 92	RS	**1953** ............U.S.S.R. 38,51 7,37 2,761 3,54 1 dk	**M Fish Carrier** Ice strengthened 2 Ho In.275 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5405308 YQST 64 RT	**METEOR** ex I. C. Frimu ex 1 Mai-62 **NAVROM** Constantza Romania	**196** 83 —	(RNR)	**1947** Cant. del Mediterraneo—Genova 30,79 7,12 3,150 7,07 3,64 1 dk R	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7435084 9VKF 376231 Df Esd Gc Rdr RTm/h/v	**METEOR I** **Meteor Reederei & Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **1 998** 1 229 4 200	GL	**1976** Salamis Shipyards S.A.—Salamis (123) 102,09(BB) 18,85 5,011 98,33 18,81 8,21 F 14,4 2 dks	**M General Cargo** Ice strengthened 5 Ho ER TEU 304 C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) (12,6 × 11,0) (12,3 12,3 12,3 12,6 × 13,8) ER Cr 1(35)	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 212bhp (4 569kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
5357769 Df Esd RTv	**METEOR-STAR** ex Thalia **Meteor Ocean Line Ltd.** Port of Spain Trinidad & Tobago	**333** 125 450 **582** 356 730	GL	**1955** Rolandwerft G.m.b.H.—Bremen (848) 51,74 8,59 3,001/3,871 45,55 8,56 5,06 P 9,2 F 5,2 1 dk & S dk H3,7m RW rf 81	**M General Cargo** OSD/CSD 1 Ho 20,8 ER G.1 181 B.1 084 1 Ha (stl) (20,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10kn

7714947 J4FZ 7407 Df Esd Gc Pfd Rdr RT	**METEORA** **Metropolitan World Maritime Corp.** Piraeus Greece	**43 857** 31 674 86 754	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1061) 245,07(BB) 42,07 12,151 233,18 42,02 18,83 1 dk	**M Tanker** SBT COW IGS CBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW a.c. Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd 15kn
6905721 ESIT M-30271 Df Esd Gc Pfd Rdr RT	**METEORIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (252) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7052507 EWJO M-27416 Df Esd Gc Rdr RT	**METEOROLOG** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 296 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5412583 GMHL 305971 Df Esd Gc Pfd Rdr RTm/v	**METHANE PRINCESS** **British Gas Corp.** Shell Tankers (U.K.) Ltd. London United Kingdom	**21 876** 10 929 24 608	**✠100A1** SS 2/81 liquefied gas carrier Methane in independent tanks, max. pressure 0,17bar, min. temp. minus 162,2°C. **✠LMC** EL ot 2$\frac{15}{16}$"SQ FN 7550 AB	**1964**-6 Vickers-Armstrongs (S.B.) Ltd. —Barrow (1071) 189,31 24,92 10,697 176,97 24,85 17,81 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** LNG Atmospheric 9 Ta (alu) ind prismatic ER L.(gas) 27 400 HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 695lbf/in^2 (48,0bar) Spt 457,3°C 625lbf/in^2 (43,1bar) hs1459,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
5424744 GMYE 305945 Df Esd Gc Pfd Rdr RTm/v	**METHANE PROGRESS** **British Gas Corp.** Shell Tankers (U.K.) Ltd. London United Kingdom	**21 875** 10 933 24 502	**✠100A1** SS 4/77 liquefied gas carrier Methane in independent tanks, max. pressure 0,17bar, min. temp. minus 162,2°C. **✠LMC** EL ot 2$\frac{15}{16}$"SQ FN 7550 AB	**1964**-5 Harland and Wolff Ltd.—Belfast (1653) 189,29 24,92 10,694 176,97 24,85 17,81 P 34,2 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** LNG Atmospheric 9 Ta (alu) ind prismatic ER L.(gas) 27 400 HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Harland and Wolff Ltd. Belfast 2 WTB 695lbf/in^2 (48,0bar) Spt 457,3°C 625lbf/in^2 (43,1bar) hs1458,5 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
7357452 ONAE Df Esd Gc Pfd Rdr RTh	**METHANIA** **Methania N.V.** CMB S.A. Antwerpen Belgium	**78 511** 56 651 67 879	**✠100A1** liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 163°C. **✠LMC** **UMS** EL X† 742,5/97,0U3 FN 18457	**1978**-10 N.V. Boelwerf S.A. —Tamise/Temse (1487) 280,02(BB) 41,66 10,226 266,63 41,61 27,61 1 dk rf 152 9BH WB57788T incl. Comb. btm & STs 3573T, U dk tanks 3645T	**S Liquefied Gas Tanker** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 131 264 HeCls. B	2 S Turb geared to sc. shaft 45 000shp (33 100kW) Deutz Ch. de l'Atlantique St Nazaire 2 WTB 78kgf/cm^2 (76,5bar) Spt 513°C 69kgf/cm^2 (67,7bar) hs4904,1 AuxB (o.f.) 12kgf/cm^2 (11,8bar) sg 12kgf/cm^2 (11,8bar) Gen 3 × 1900kW 1 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel-110,5pd 19kn
7354371 YIMQ Df Esd Gc Rdr RTv	**METHAQ** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** 0 248	**✠100A1** M 2/79-24mos tug Basrah and Shatt—al—Arab service **✠LMC** EL (D) B $\frac{3}{4}$"U2 FN 256 **SURVEYS OVERDUE**	**1974**-5 Hikari Kogyo K.K.—Yokosuka (255) 27,97 6,909 25,51 6,71 3,31 RAD 1,6 rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse geared to sc. shafts The Hanshin Diesel Works Ltd. Akashi Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c. Fuel (d.o.)
6616069 SVDP 6819 Df Esd Gc Rdr RT	**METHODIC** ex Melodic-74 **Moonbeam Shipping Co. S.A.** Piraeus Greece	**39 587** 27 778 71 711	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (682) 257,87(BB) 32,24 12,345 243,82 32,19 18,29 P 8,6 F 14,1 1 dk RW rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta ER G.87 612 L.(oil) 85 885 13 Ha (stl) (each 11,2 × 14,6) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 4 324,5t
7930084 SWBP 8098 Df Esd Gc Pfd Rdr RT	**METHONI** **Metramar Corp.** Piraeus Greece	**32 724** 27 171 55 800	AB	**1981** Oshima Zosen—Nagasaki (10050) 228,61 32,29 12,786 219,62 32,21 18,42 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 73 174	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 690kW 450V 60Hz a.c. 15,75kn
6505040 HO6238 1083 7-81 Df Esd Rdr RTm/h	**METHONI** ex Obex Alpha-80 ex Diligentia-78 ex Maud-73 **Marestado Armadora S.A.** Michail A. Karageorgis S.A. Panama Panama	**488** 268 1 118	**✠100A1** SS 7/80 oil tanker Liquid cargoes SG up to 1.6 Ice Class 3 **✠LMC** EL k 1$\frac{1}{8}$"SQ FN 769	**1965**-2 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (837) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51 10BH WB130t incl. TwDf29t	**M Tanker** 12 Ta ER L.(oil) 1 279 HeCls. C	Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee db 140lbf/in^2 (9,7bar) Gen 2 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
5104033 SV3074 7354 Esd RTv	**METHONI** ex Emstank 6-80 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**452** 257 673	(GL)	**1962** Schulte & Bruns—Emden (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 10kn

5233585	**METIS**	**3 328**	✠**100A1** Lake SS 11/81	**1956**-7 Davie SB. Ltd.—Lauzon, P.Q.	**TM General Cargo**	2 Oil 2SA each 4Cy. 216 × 508 sr reverse
VGXV		2 321	Great Lakes & River St.	(609)	Self-unloader	geared to sc. shafts
198480	**C.S.L. Group Inc.**	6 241	Lawrence service	100,87 13,39 6,033	1 Ho 80,4 ER	1 280bhp (942kW)
Gc Rdr	Canada Steamship Lines Inc.		✠**LMC**	77,12 13,37 7,93		Fairbanks Morse & Co. Beloit, Wi
RTh/v	Toronto, Ont. Canada		EL r 1½"SQ	P 12,8 F 9,5 1 dk	4 Ha (7,9 16,4 22,5 7,9 × 8,5) ER	Gen 3 × 32kW 220V d.c.
			FN 1643	rf nil len & deepened 59	Cr 1(5)	Fuel (d.o.)
				NS 4BH WB823t		
5337379	**METKOVIC**	**499**		**1963** Brodogradiliste "Losinj"—Mali Losinj	**M General Cargo**	Oil 2SA 6Cy. 240 × 370
YTRG	ex Srakane-71	155		(620)		450bhp (331kW) E made55 fitted62 B&W
	Splitska Plovidba	623	JR (BV)	53,50 9,05 3,404	2 Ho ER	Tvornica Dizel Motora "Uljanik" Pula
RT	Split Yugoslavia			47,50 9,02 5,64	B.1 226	Gen 2 × 36kW 220V d.c.
				2 dks	2 Ha (each 8,6 × 5,4) ER	8,5kn
				RW	4W Der 4(1,5)	
5233597	**METOHIJA**	**6 640**		**1963** Brodogradiliste i Tvornica Dizel	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 720 × 1250
YTIE		3 462		Motora "Uljanik"—Pula (470)		7 200bhp (5 296kW) Sulzer
	Jugoslavenska Oceanska	10 849	BV JR	151,80 18,88 8,119/9,076	5 Ho	C.R.D. Adriatico Trieste
Df Esd	**Plovidba (JUGOOCEANIJA)**	**9 208**		140,01 18,80 11,99	G.19 774 B.17 858	Gen 4 × 219kW 440V d.c.
Gc Pfd	Kotor Yugoslavia	5 402		F 33,6 1 dk & S dk	5 Ha (9,6 12,8 12,8 12,5 12,1 × 7,0)	Fuel 1 219,5t 15,75kn
Rdr RT		13 025		RW	16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	
5095751	**METON**	**18 272**		**1959** Ingalls SB. Corp.—Pascagoula, Ms	**S Tanker**	2 S Turb dr geared to sc. shaft
KESN	ex Eagle Voyager-77	11 023		(1052)	Oil Chemical	20 460shp (15 050kW)
278624	**Charles Kurz & Co. Inc.**	34 425	AB	202,90 25,66 11,100	20 Ta ER	Westinghouse Elec. Corp. Lester, Pa
Df Esd	Keystone Shipping Co.			192,03 25,61 14,25	L.(oil) 36 703 HeCls. BptC	Gen 2 × 500kW
Gc Pfd	Wilmington, De United States			P 37,8 F 26,0 1 dk		Fuel 2 818,5t (o.f.)-117,0pd 17,5kn
Rdr RT	of America			RW rf 76		
6510849	**METRIC**	T.Mk		**1965** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DNIS	ex Heimfeld-82 ex Planet-77	**499**		—Hamburg (552)		1 320bhp (971kW)
	Michael Euler	344	GL	74,17 10,80 3,937	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Hamburg Federal Republic	1 265		67,67 10,75 6,56	3 Ho ER	Gen 1 × 106kW 1 × 47kW 1 × 27kW
Gc Rdr	of Germany			P 11,9 F 7,7 2 dks	G.2 922 B.2 707	380V 50Hz a.c.
RTm/h/v				rf 102	3 Ha (stl) (12,5 × 7,4) (12,5 12,5 × 8,0) ER	Fuel (d.o.) 11kn
					Cr 3(3)	
5128912	**METRIDIA**	**221**		**1928**-5 Davie SB. & Repairing Co. Ltd.	**M Tug**	Oil 2SA 5Cy. 405 × 510
VYSW	ex George M. McKee-70	51		—Levis, P.Q. (498)		
154498	**Navires Oceanographiques Inc.**	—	✠Classed LR until 6/33	32,85 7,95		Fairbanks Morse & Co. Beloit, Wi
Esd Rdr	Sorel, P.Q. Canada			... ...		
RT						
				R		
7535195	**METRO**	**687**		**1966** Tokushima Zosen Sangyo K.K.	**M Tanker**	Oil
	ex Rinpuku Maru No. 25-79	423		—Komatsujima (237)		1 000bhp (736kW)
	Kuala Langsa Navigation Co.	1 329		60,20 9,22 4,471	4 Ta ER	Daihatsu Diesel Mfg. Co. Ltd. Japan
Rdr	**S.A.**			55,48 9,20 4,70	L.(oil) 1 580	11kn
				1 dk		
7335703	**METRO**	**499**		**1971** Higaki Zosen K.K.—Imabari (123)	**M Tanker**	Oil 4SA 6Cy. 330 × 500
	ex Matsuei Maru No. 1-81	320		56,37 9,43 4,293		1 400bhp (1 030kW)
RH-L8		1 198		51,72 9,40 4,50	4 Ta ER	Makita Tekkosho Takamatsu
1305	Amapala Honduras			1 dk	L.(oil) 1 297	Gen 2 × 48kW 225V a.c.
Rdr						11kn
6601222	**METRO No. 1**	**845**		**1965** Tsuneishi Zosen K.K.—Numakuma	**M General Cargo**	Oil 4SA 6Cy. 380 × 540
	ex Sumitoku No. 35	590		(131)		1 100bhp (809kW)
	ex Kafuku Maru-71	1 419		64,29 9,58 4,503	1 Ho ER	Nippon Hatsudoki Kobe
Rdr RT	**P. T. Pelayaran Nusantara**			59,29 9,56 5,01	G.1 887 B.1 455	Gen 2 × 10kW 110V d.c.
	Delimaju Medan			1 dk	1 Ha (28,4 × 5,0) ER	Fuel 51,0t-3,0pd 10kn
					4W Der 4(5)	
7535341	**METRO No. 8**	**509**		**1969** Asakawa Zosen—Imabari (152)	**M Tanker**	Oil
	ex Hokuryu Maru-79	270		54,77 9,02 4,357		1 000bhp (736kW)
	P. T. Pelayaran Nusantara	1 200		49,00 9,00 4,50	4 Ta ER	Daihatsu Diesel Mfg. Co. Ltd. Japan
Rdr	**Delimaju Medan**			1 dk	L.(oil) 1 220	Gen 2 × 48kW 225V a.c.
						Fuel 50,0t-4,0pd 11kn
6407523	**METRO STAR**	**1 182**	✠**100A1** SS 6/81	**1964**-4 Henry Robb Ltd.—Leith (486)	**M Tanker**	Oil 2SA 6Cy. 340 × 570
VY3362	ex Shell Refiner-81 ex Hamble-79	530	oil tanker	65,49 11,36 4,280		1 230bhp (905kW)
305976	**Shediac Tanker Corp.**	1 511	✠**LMC**	61,57 11,26 4,73	5 Ta ER	British Polar Engines Ltd. Glasgow
Esd Gc	Sarnia Canada		EL n 1⅝"	P 17,4 Trunk 36,0 F 8,3 1 dk	L.(oil) 1 975	db 160lbf/in² (11,1bar)
Pfd Rdr			FN 985	rf 152		Gen 2 × 75kW 220V d.c.
RTm/v				9BH WB130t		Fuel 75,5t (d.o.)
6517328	**METRO SUN**	**982**	✠**100A1** SS 6/79	**1965**-12 Grangemouth Dockyard Co. Ltd.	**M Tanker**	Oil 2SA 6Cy. 340 × 570
GQYA	ex Shell Scientist-81	394	oil tanker	—Grangemouth (535)		1 120bhp (824kW)
307998	ex Partington-79	1 282	✠**LMC**	61,45 10,49 4,217	8 Ta ER	British Polar Engines Ltd. Glasgow
Esd Pfd	**Shediac Coastal Carrier Corp.**		EL m 1⅜"SQ	57,92 10,39 4,50	L.(oil) 1 493	db 150lbf/in² (10,4bar)
Rdr	London United Kingdom		FN 863	P 16,5 Trunk 31,7 F 8,6 1 dk		Gen 1 × 75kW 1 × 48kW 220V d.c.
RTm/v				rf 152		Fuel 75,0t (d.o.)
				9BH WB135t		
7714959	**METSOVON**	**43 857**		**1979** Sumitomo Heavy Industries Ltd.	**M Tanker**	Oil 2SA 6Cy. 900 × 1550
J4UE	Launched as Methomi	31 674		—Oppama Shipyard, Yokosuka (1062)	SBT COW IGS CBT	17 000bhp (12 505kW) Sulzer
7506	**Metropolitan World Maritime**	86 750	AB	245,07(BB) 42,07 12,970	10 Ta ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	**Corp.**			233,18 42,03 19,82	L.(oil) 101 268 HeCls. BC	Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd
Gc Pfd	Piraeus Greece			1 dk		15kn
Rdr RT						
7707487	**METTE CLIPPER**	**399**		**1977** Carl B. Hoffmanns Maskinfabrik	**M General Cargo**	Oil 2SA 9Cy. 260 × 400
OWYZ		270		—Esbjerg (17)		990bhp (728kW)
D2577	**P/R Mette Clipper**	1 060	BV	62,92 3,571	2 Ho ER	Alpha-Diesel A/S Frederikshavn
RT	Juhl & Ehrhorn			57,03 11,21 3,64	G.2 438 B.2 205	11,25kn
	Esbjerg Denmark				Cr 2(3,5)	

7121401 OYZK H487 Esd Rdr RT	**METTE ELIASEN** ex Lady Bird-82 **Hans Christian Eliasen** Hirtshals Denmark	**137** 66 —		**1971** A/S Nordsovaerftet—Ringkobing (61) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7115050 OUYR H478 RT	**METTE HOLM** ex S.M.Jensen-80 ex Jorgen Lena-77 ex Jane Nymann-74 **Vagn Holm Nielsen** Esbjerg Denmark	**132** 63 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing (2) 29,11 6,79 26,12 6,76 3,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7358755 OZFG A332 Df Esd Gc Rdr RT	**METTE MOLS** **Mols-Linien A/S** Ebeltoft Denmark	**4 948** 2 380 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (405) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 64bth 1436dk P Bow, side & stern doors Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 geared to sc. shafts 16 400bhp (12 063kW) B&W Helsingor Vaerft A/S Helsingor 2 Controllable pitch propellers Fuel 409,5t (d.o.)-51,0pd 21kn
6414447 OZBD D1087 Df Esd Pfd Rdr RTv	**METTE PAN** **Rederiet Faaborg II I/S** Susanne Andersen Faborg Denmark	**296** 163 594	BV	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (27) 48,14 8,67 2,896 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1	Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 10kn
8012853 OZCN D2767 RT	**METTE THOLSTRUP** **Kosan Tankers A/S** Kalundborg Denmark	**1 599** 1 168 2 340	BV	**1981** Svendborg Skibsvaerft A/S —Svendborg (166) 82,02 5,631 80,02 13,81 7,32 2 dks	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
8002468 OXOD D2664 RT	**METTE-MILJO** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**149** 42 —	NV	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (27) 29,75 8,03 25,00 3,20	**M Pollution Patrol Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 1 320bhp (971kW) Grenaa Motorfabrik, A/S Grenaa Gen 3 × 48kW 380V 50Hz a.c.
5170006 OWAA D1811 Df Esd RTm/h/v	**METTE-PIA** ex Inger Sand-81 ex Anders-80 ex Eda Mors-79 ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **P/R Mette-Pia** Sven Fredrik Larsen Hirtshals Denmark	**277** 144 —	BV	**1955** Schulte & Bruns—Emden (176) 41,86 7,75 2,401 38,84 7,70 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho 8,5 11,9	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7120536 5LIM 3925 Df Esd Gc Pfd Rdr RTm/h/v	**MEXICAN GULF** **Gulf Bulk Carriers Inc.** Monrovia Liberia	**28 372** 19 435 57 228	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2250) 206,99(BB) 32,24 12,904 199,70 32,19 18,29 1 dk	**M Bulk Carrier** 7 Ho 19,9 24,0 19,2 24,0 19,2 24,0 19,2 ER G.66 938 B.55 056 HeCls. B 7 Ha (stl) (9,6 14,4 9,6 14,4 9,6 14,4 9,6 × 14,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 2 295,0t (hvf)-50,0pd 15kn
5250715 3FUX 1386 7-OB Df Esd Gc Rdr RT	**MEXICAN TREASURE** ex Ken Pao-81 ex Regent Azalea-76 ex Nichiei Maru-70 **Ken Hieng Navigation (Panama) Corp. S.A.** Panama Panama	**14 753** 9 851 24 664	NK ✠Classed LR until 5/62	**1950**-12 Harima Zosensho—Aioi (453) 190,13 22,66 9,881 179,66 22,61 14,15 F 22,6 1 dk RW len 62 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 807 6 Ha (12,2 12,2 12,3 12,3 12,3 12,3 × 9,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1350 7 200bhp (5 296kW) NE 65 Ube Tekkosho Ube Gen 2 × 180kW 230V d.c. 14kn
5233729	**MEXICO** **Naviera Maya S.A.** Veracruz Mexico	**476** 198 711	Classed LR until 10/60	**1959**-2 Ast. de Ulua—Veracruz 53,70 8,34 3,068 48,01 8,28 4,02 P 17,4 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6705066	**MEXICO** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,22 3,048 21,54 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
5344748 Df Esd RT	**MEXICO FIESTA** ex Sundpilen ex Burgermeister Ross-57 ex Dr. Hermann Siemssen-55 **Yates 'Bonanza' de Turismo S.A.** Acapulco Mexico	**784** 398 —	(GL)	**1947** Schiffsw. A. Pahl—Hamburg *51,49* 10,24 3,69 2 dks len 48, 49 & 53	**TM Ferry**	2 Oil 4SA each 6Cy. 350 × 430 1 000bhp (736kW) Motorenw. Mannheim A.G. Mannheim

7362677 3EWM 11046 -PEXT Df Esd Gc Rdr RTm/h/v	**MEXICO I** ex Mexico-82 ex Hasselburg-80 ex Hoegh Apapa-79 ex Apapa Palm-77 ex Hasselburg-76 **Santa Rosa Shipping Corp.** Panama Panama	T.Mk **5 505** 3 357 — **8 661** 5 339 11 900	GL	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/05) 145,73(BB) 21,52 7,144/8,421 134,42 21,49 11,31 F 23,2 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 244 B.17 563 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,5t (d.o.) 1 120,5t (hvf)-35,5pd 16,5kn
7305332 Df Esd Rdr RT	**MEXILHAO** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 56 78	✠**100A1** SS 9/82 stern trawler ✠**LMC** EL (c) i ⅞"U2 FN 288	**1973**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (96) 32,01 7,45 2,921 27,08 7,22 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6826274 Y5DB Df Esd Gc Pfd Rdr RT	**MEYENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft Warnemuende —Warnemuende (212) 150,55 20,25 7,259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
5428233 PFZE 209 Df Esd Gc Pfd Rdr RT	**MEYERT MENNO** **Wiron Rederijen B.V.** P. J. Smit Ijmuiden Netherlands	**167** 69 —		**1963** Laan & Kooy—Den Oever (114) 33,10 6,81 28,25 6,76 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 800bhp (588kW) NE 76 Stork-Werkspoor Diesel B.V. Netherlands
7334515 GSHF 360901 Df Esd Gc Pfd Rdr RTm/h/v	**MEYNELL** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**69 910** 44 419 129 390	AB	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (234) 261,02(BB) 40,64 17,617 247,00 40,59 24,01 P 26,0 1 dk rf 102	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.139 500 HeCls. B 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER Cr 1(5)	Oil 2SA 8Cy. 900 × 1550 22 883bhp (16 832kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 470,0t (d.o.) 5 585,0t (hvf)-73,0pd 15,5kn
7384584 EOKD M-33408 Df Esd Gc Rdr RT	**MEZEN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 839	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B422/116) 72,83 13,01 4,852 65,00 13,00 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
5233286 UWQV M-26127 Df Esd Gc Rdr RT	**MEZENLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 541	RS	**1961** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,070 114,00 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	Free piston gas generators 2SA x 340 x 904 & 1 Gas Turb tr geared to sc. shaft 4 000shp (2 942kW) (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort 14,25kn
6505351 UNQX M-27871 Df Esd Gc Rdr RT	**MEZHDURECHENSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/08) 154,31 20,25 7,440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6600369 UKUX M-27872 Df Esd Gc Rdr RT	**MEZHGORIE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/11) 155,02 20,25 7,440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6928515 ENLA M-12288 Df Esd Rdr RT	**MEZHPLANETNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,683 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7036486 Df Esd Gc Pfd Rdr RT	**MEZIANEI** ex Dakhla-82 ex Tomi Maru No. 81-81 **La Societe Atlantic Fishing Co.** Hae Woi Industrial Co. Ltd. Agadir Morocco	**349** 144 925	KR	**1970** Niigata Eng. Co. Ltd.—Niigata (1012) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata

6929739 UYHK M-29022 Df Esd Rdr RT	**MEZON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	 RS	**1967** ..............U.S.S.R. 54,23 9,38 3,588 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7638208 UNNT M-31254 Df Esd Gc Pfd Rdr RT	**MEZOSFERA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (465) 101,45(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
8125985 JM5007 124742	**MEZURA MARU** **Nagai Shokai** Imari, Japan Saga Pref.	**199** 71 —		**1982** Odo Zosen Tekko K.K.—Shimonoseki (278) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma
7830480 2006838 Rdr RT	**MEZZOFORTE** **van der Laan B.V.** Gebr. Broere B.V. Maasbracht Netherlands	— — 998	**A1** SS 9/79 inland waterways oil & chemical tanker in association with an approved list of cargoes **LMC** EL 0,0/23,0U1 FN 735	**1965** Scheepswerf "De Waal" N.V. —Zaltbommel 71,99 7,57 71,99 7,50 2,70 Trunk 47,6 1 dk rf nil 10BH WB40T	**M Tank Barge** Oil Chemical 10 Ta ER	Oil 4SA 6Cy. 210 × 300 reverse reduction geared to sc. shaft 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 1,5kW 24V d.c.
5233779 UFHQ M-26835 Df Esd Gc Rdr RT	**MGA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 388	 RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,581 95,71 14,36 7,95 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 13kn
5233781 UJJN M-10116 Df Esd Gc Rdr	**MGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 438	 RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/21) 59,24 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (stl) (0,7 × 0,7) (1,5 2,9 × 1,3) Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5421429 UWHF M-27578 Df Esd Gc Rdr RT	**MGACHI** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	 RS	**1963** ..............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,6 × 1,6) (1,5 1,5 × 1,5) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6716730 9HOI 0503 Gc Pfd Rdr RT	**MGARR** ex Saltholm-80 **Gozo Channel Co. Ltd.** Valletta Malta	**728** 302 286	 BV	**1967** Aalborg Vaerft A/S—Aalborg (172) 54,87 10,65 3,010 49,79 10,60 4,22 B & F - 1 dk	**TM RoRo Cargo/Ferry** 416dk P Bow door	2 Oil 4SA each 6Cy. 260 × 400 1 320bhp (971kW) A/B Jonkopings Motfb. Jonkoping 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
6856695 USNQ M-20297	**MGLA** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**300** 36 127	 RS	**1954** ..............U.S.S.R. 39,48 7,47 2,750 3,61 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 8,5kn
7611418 WYU8 863 560434	**MI BOSS LADY** **James H. Fender** Corpus Christi, Tx United States of America	**136** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 455bhp (335kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7609489 WYU8 729 557991 RT	**MI DUMPLIN** **Don R. Merrill** Corpus Christi, Tx United States of America	**113** 79 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7933440 WYC8 405 600802	**MI JOY** **J. & J. Trawlers Inc.** Corpus Christi, Tx United States of America	**126** 86 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre (1) 6,76 25,33 3,54 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7603904 WYU8 543 555771	**MI PUNKIN** **Hampton Creek Scallop Trawlers** Norfolk, Va United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,71 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5233793	**MI SHAN** **Ming Sung Shipping Co.** Shanghai China	**230** 103 —		**1944** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....

7832452 6KVG BM21 407 Rdr RT	**MI YANG No. 6** **Mi Yang Oil Tanker Co. Ltd.** Busan South Korea	**884** 489 1 374	KR	**1965** Ukita Zosen K.K.—Saidaiji, Okayama Pref. *57,80* 4,526 57,71 9,50 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 1 847	Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 110V d.c. 10kn
6726838 Df Esd Gc Pfd Rdr RTv	**MI YUN HAI** ex Pelopidas-81 ex Irish Elm-79 **China Ocean Shipping Co.** China	**19 672** 14 833 38 948	✠LR class withdrawn- Owner's request 20/3/81	**1968**-1 Verolme Cork Dockyards Ltd. —Cork (746) 192,67(BB) 28,10 11,380 181,67 28,05 15,63 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf) 15,5kn
8016366 629266 Df Gc Pfd Rdr RT	**MI'OI** **Dillingham Tug & Barge Corp.** Long Beach, Ca United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (357) ... ... 23,53 8,08 3,46 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. 12kn
7714741 ELAE7 6835 Df Esd Gc Pfd Rdr RT	**MIA** **Adriatic Navigation Corp.** Monrovia Liberia	**15 551** 9 890 27 463	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† 606,8/70,0U2 FN 6510	**1980**-8 Osaka Zosensho—Osaka (381) 169,63(BB) 26,37 9,622 163,02 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16523t incl. Comb. btm & STs in holds 4318t, topside tanks in holds 4238t, & No. 3 hold 5946t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 380 B.31 668 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 4(25) 1(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 654,0t (hvf) 15kn
5035323 H9BM 1054 5-80 Df Esd Gc Rdr RTm/h	**MIA** ex Ocean Gold-80 ex Balto-74 **Compania Antocel S.A.** Panama Panama	**9 941** 5 235 14 520	NV	**1961** Rickmers Rhederei G.m.b.H. —Bremerhaven (311) 153,80 18,47 9,405 140,11 18,41 12,50 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 19,0 19,0 19,0 19,0 ER G.18 525 HeCls. ptB 5 Ha (stl) (13,7 12,1 12,1 12,1 12,1 × 9,2) ER 4W Cr 3(5) Der 4(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 862,0t (hvf)-18,0pd 14,5kn
5411606 SGAV 9342 Pfd	**MIA** ex Hjuvik-80 ex Sinvik-67 ex Hjuvik-66 ex Brevik-63 ex Bodil-52 **A/B Sjolinjer** Stockholm Sweden	**337** 149 432	**✠100A1** oil tanker Baltic and European coasting service, but not north of 60°N **✠LMC** EL d	**1923**-3 Danziger Werft—Danzig Free City (30) 41,31 7,32 2,953 7,19 3,10 P 9,5 F 7,1 1 dk R BK 102 len 53 9BH WB13T	**M Tanker** 8 Ta ER L.(oil) 349	Oil 4SA 6Cy. 255 × 400 through clutch 360bhp (265kW) ✠ NE 6/57 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 7,0t (d.o.)-2,5pd 8kn
5331416 Esd RT	**MIA** ex Skogland-77 **Seppe Peussa** Turku/Åbo Finland	**137** 61 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (628) 32,59 6,46 29,14 6,41 3,10 1 dk len 66	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (1,1 1,1 × 0,9) (1,1 × 1,3) ER 1W Der 1	Oil 4SA 6Cy. 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Controllable pitch propeller Fuel (d.o.) 11kn
7215874 WA6569 247818	**MIA MADRE** ex Rose L. Silva ex Joseph S. Mattos **Salvatore R. Novello** Gloucester, Ma United States of America	**129** 63 —		**1945** W. A. Robinson Inc.—Ipswich, Ma *28,23* 6,28 3,33	**Wood M Fishing**	Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7329376 BOXG Df Esd Gc Pfd Rdr RTm/h/v	**MIAN ZHU HAI** ex Thalassini Avra-80 ex Ferroland-78 **China Ocean Shipping Co.** Tsingtao China	**38 941** 30 923 79 759	NV	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (599) 253,42 32,24 14,199 245,02 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf) 16,5kn
7337086 WYT9 504 545005	**MIANN** **Naulty Meszaros Inc.** Mobile, Al United States of America	**142** 97 —		**1972** James K. Walker Marine Inc. —Pascagoula, Ms. *23,32* 7,01 3,66 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6729907 BORE Df Esd Gc Rdr RTm/h/v	**MIAO FENG SHAN** ex Hattingen-78 **China Ocean Shipping Co.** Tianjin/Tientsin China	**5 665** 3 493 6 550 **7 383** 4 752 8 860	(GL)	**1967** Rheinstahl Nordseewerke—Emden (387) 135,79 19,33 7,421/8,627 122,38 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.13 990 B.12 889 In.277 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) Der 1(60) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 17,5kn
5233810 SWFX 1214 Df Esd Rdr RTm/h	**MIAOULIS** **Agapitos Brothers** Piraeus Greece	**1 709** 796 290	**✠100A1** SS 6/73 **✠LMC** EL r ptSQ FN 1431	**1952**-2 C.R.D. Adriatico—Monfalcone (1768) 81,54 12,83 4,598 72,55 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo/Ferry** 825P 2 Ho 7,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 2 100bhp (1 545kW) S.A. Fiat S.G.M. Torino 2 db 100lbf/in^2 (6,9bar) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn

5336442 H08911 7713- PEXT2 Df Esd Rdr RT	**MICADO MARU** ex Kanaloa-82 ex Veslevik-78 ex Larki-74 ex Specht-73 **Pescadora Mavel S.A.** Panama Panama	T.Mk **299** 137 503		GL	**1961** Adler Werft G.m.b.H.—Bremen (23) 51,01 7,95 2,591 47,05 7,93 2,85 P & B 28,7 F 4,6 2 dks	**TM General Cargo** 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,0pd 10,25kn
6509448 SVMC 470 Df Esd Gc Rdr RT	**MICHAEL** ex Michael J. Goulandris-78 **Marcimiento Compania Naviera S.A.** Andros Greece	**24 070** 15 558 54 378		AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (854) 222,51 31,60 11,964 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** CBT 16 Ta ER L.(oil) 52 822 HeCls. C	Oil 2SA 8Cy. 900 × 1550 19 000bhp (13 976kW) Uraga Heavy Industries Ltd. Tamashima Fuel 197,5t (d.o.) 2 814,0t (hvf)-59,0pd
7901655 H05357 9370- PEXT1 Pfd RT	**MICHAEL** **Sea Biosystems Asia Inc.** Panama Panama	**128** 1 —		AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (230) 29,14 2,744 26,83 7,57 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany Gen 1 × 20kW 1 × 12kW a.c. 10,5kn
7201770 WYP7 203 530826	**MICHAEL & COLIN** ex Captain Josh-80 ex Capn Bill V-79 ex Olympic Lancer ex Bill Angus **Captain Josh Fishing Corp.** New Bedford, Ma United States of America	**131** 108 —			**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6609729 SV3603 2620 RT	**MICHAEL A** **Nicolaos & Michael Armenakis Ltd.** Piraeus Greece	**410** 256 —			**1966** D. C. Anastassiades & A. Ch. Tsortanides—Perama (32) 52,13 8,23 1,524 51,01 1 dk & S dk	**TM Ferry** OSD Mchy.aft 3W	2 Oil each 12Cy. 1 000bhp (736kW) E made47 refitted66 Davey, Paxman & Co. Ltd. Colchester Fuel 56,0t (d.o.) 14kn
7370911 SXWS 8130 Df Esd Gc Pfd Rdr RT	**MICHAEL C.** **Neptunea Astro Oceanico S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**60 930** 45 861 123 511	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 10/79 **UMS** EL U† 3⅜"U3 FN 15542	**1975**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (255) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs674,5 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 800kW 450V 60Hz a.c. 16,5kn
7034359 SWVJ 5083 Df Esd Gc Pfd Rdr RTm/h/v	**MICHAEL C. LEMOS** **Sunrise Shipping Co. S.A.** Piraeus Greece	**113 552** 97 802 253 991		AB	**1971** A.G. "Weser"—Bremen (1374) 347,81(BB) 51,87 19,957 329,22 51,80 25,61 1 dk rf nil	**S Tanker** COW IGS 13 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) (rotor) General Electric Co. Lynn, Ma (casing) A.G. "Weser" Bremen Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 298,5t (o.f.)-152,5pd 16kn
7101358 WX6845 504782	**MICHAEL DAVID** ex Cheramie Bo Truc No. 15-76 **Fagan Boat Service Inc.** Houma, La United States of America	**183** 124 —			**1966** American Marine Corp.—New Orleans, La (932) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8116001 WRA5 294 643637	**MICHAEL DEE** **Julian A. Fernandez** Morgan City, La United States of America	**199** 135 —	AB (Class cont.)		**1982** Service Machine & SB. Corp. —Amelia, La (139) ... ... 41,00 11,29 6,74 1 dk	**TM Tug**	2 Oil U.S.A.
7323932 WYZ8 286 541315	**MICHAEL F** ex Kell Bell I **Michael F Inc.** Galveston, Tx United States of America	**108** 73 —			**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
6823947 H05505 1167 7-82 Df Esd Rdr RTm/h/v	**MICHAEL G** ex Marita-81 ex Dumos-79 **Sigma Maritime S.A.** Panama Panama	T.Mk **299** 175 853		NV	**1968** Batservice Verft A/S—Mandal (540) 55,00 9,33 3,493 50,02 9,30 5,52 P 11,3 B 9,5 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 36,5t (d.o.)-3,0pd 9,5kn
7945637 WYB6 183 587265	**MICHAEL J** ex Hallelujah-79 ex YW 114 **Tommy Yee** Tacoma, Wa United States of America	**580** 401 —			**1945** ....Duluth, Mn *50,75* 9,76 4,58 1 dk conv Water Tanker — conv Yacht 79	**M Fishing**	Oil 800bhp (588kW) U.S.A.
7947556 WQZ3 082 607770	**MICHAEL J** **Dolly Inc.** Corpus Christi, Tx United States of America	**196** 133 —			**1979** Rockport Yacht & Supply Co. —Rockport, Tx *24,63* 7,01 3,76 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
8222719 802307	**MICHAEL J II** St. John's, Nfl. Canada	**101** — —			**1982** ....Glovertown, Nfl 62,01 22,01 8,01	**M Fishing**	Oil 520bhp (382kW) ....
5085691 WJ2010 274443 Rdr RT	**MICHAEL J. McALLISTER** ex Lacey 2-70 ex Dalzell 2-66 **McAllister Brothers Inc.** New York, NY United States of America	**197** 134 —		AB	**1957** R.T.C. SB. Corp—Camden, NJ (237) 31,25 8,13 3,534 29,21 8,03 4,02 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t

6718441	**MICHAEL J. USEN**	**171**		**1967** Ferguson Industries Ltd.—Pictou, N.S.	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
	ex Usen II-71	56		(165)	Side Trawler	765bhp (563kW)
328024	**Usen Fisheries Ltd.**	—		28,40 6,53	1 Ho 6,7	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Charlottetown, Canada			24,46 6,48 3,84		Gen 1 × 37kW 1 × 25kW 220V a.c.
Pfd Rdr	P.E.I.			1 dk	2 Ha (stl) (each 1,3 × 1,2)	Fuel 21,5t (d.o.) 12kn
RTm				BK 178		
7948500	**MICHAEL LEE**	**196**		**1979** ....Mobile, Al	**M Fishing**	Oil
		137		*25,27* 7,32		730bhp (537kW)
612646	**E. L. McNabb Jr.**	—		3,46		U.S.A.
	Coos Bay, Or United States			1 dk		
	of America					
5199210	**MICHAEL No. 2**	**1 261**		**1954** Harima Zosensho—Aioi (486)	**M Tanker**	Oil 2SA 6Cy. 360 × 600
DYMD	ex Kyoei Maru No. 2-66	564		69,68 9,50 4,903		900bhp (662kW)
72202	**Michael Inc.**	1 822		65,00 9,48 5,41	8 Ta ER	Harima Zosensho Aioi
Df Esd	Cebu Philippines			P 17,4 F 6,4 1 dk	L.(oil) 2 313	Fuel 102,5t 11kn
Rdr						
5234008	**MICHAEL R.**	**185**		**1962** Smith & Rhuland—Lunenburg, N.S.	**Wood M Fishing**	Oil 4SA 5Cy. 330 × 406
		77		30,48 7,07	Side-fishing	E made47 fitted62
312746	**Riverport Seafoods Ltd.**	—		... ...	Mchy.aft	Atlas Imperial D.E. Co. Oakland, Ca
Esd Pfd	Lunenburg, N.S. Canada			1 dk		
Rdr RT						
7805136	**MICHAEL SARS**	**493**		**1979** Mjellem & Karlsen A/S—Bergen	**M Research/Fishing**	Oil 4SA 9Cy. 250 × 350 geared to sc.
LHUW		117		(126)	Stern Trawler Oceanographic	shaft
19270	**Government of The Kingdom of**	305	NV	47,53 10,32 3,752	Mchy.aft	1 500bhp (1 103kW) Normo
Df Esd	**Norway (Den Norske Stat -**			43,01 10,28 6,51		A/S Bergens M/V Bergen
Gc Pfd	**Fiskeridirektoratet)**			F - 2 dks		Gen 2 × 126kW 380V 50Hz a.c.
Rdr RT	Bergen Norway			rf 1270 BK 157		Controllable pitch propeller
						Thw. thrust propeller fwd & aft
						Fuel 146,5t (d.o.)-5,0pd 13,5kn
7702786	**MICHAEL TURECAMO**	**196**		**1978** Matton Shipyard Co. Inc.—Cohoes,	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
WYJ3075		133		NY (343)		reverse reduction geared to sc. shafts
591229	**Vincent Turecamo Inc.**	510	AB	32,01 8,82 4,058		General Motors Corp. Electro-Motive
Df Esd	Wilmington, De United States			29,67 8,55 4,45		Div. La Grange
Gc Pfd	of America			1 dk		Gen 2 × 75kW a.c.
Rdr RT				rf 152 BK 152		12kn
5336753	**MICHAEL I**	**135**		**1958** Schulte & Bruns—Emden (200)	**M Tug**	Oil 4SA 8Cy. 320 × 480 reverse reduction
DCJL	ex Spiekeroog-74	38		28,20 6,91 3,302		geared to sc. shaft
	J. Johannsen & Sohn	—	GL	25,00 6,90 3,74	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Rdr RTv	**Schleppschiffahrt**			1 dk		Mannheim
	Luebeck Federal Republic			RW		Gen 1 × 16kW 220V d.c.
	of Germany					Fuel (d.o.) 12,5kn
5208906	**MICHAEL II**	**498**		**1955** N.V. Schpsw. "De Vooruitgang" v/h	**M General Cargo/Tanker**	Oil 4SA 6Cy. 305 × 460
SV2328	ex Antonio-80 ex Molo-79	246		D. Boot—Alphen a/d Rijn (1236)		450bhp (331kW)
6293	ex Lindesingel-66	689	HR (BV) (RI)	54,34 8,69 3,201	4 Ta ER	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	**Theo. Bakopoulos Sea**			48,72 8,64 3,48	L.(oil) 769	Gen 2 × 6kW 110V d.c. 1 × 6kW
Rdr RTm	**Transportation Ltd.**			1 dk		220V 50Hz a.c.
	Piraeus Greece			RW conv General Cargo 64		Fuel (d.o.)
7234789	**MICHAELISTURM**	**759**		**1973** Batservice Verft A/S—Arendal	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 230 × 270
ELAU2		306		(606)	Deck Cargo	
6958	**VTG Supply Boat Liberia Inc.**	956	GL	56,39 12,22 4,560		Motorenw. Mannheim A.G. (MWM)
Df Esd	Monrovia Liberia			50,60 11,89 5,11	Der 1(5)	Mannheim
Gc Pfd				F 18,9 1 dk		Gen 2 × 236kW 1 × 112kW
Rdr						220/380V 50Hz a.c.
RTm/h/v						Thw. thrust propeller fwd
						Fuel (d.o.) 14,5kn
6810586	**MICHALAKIS**	**23 067**		**1968** Rheinstahl Nordseewerke—Emden	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200
SVYE		16 222		(393)		13 800bhp (10 151kW)
3165	**Minimich Corp.**	40 501	AB	204,96(BB) 27,28 11,367	Str. heavy cargoes	Sulzer Bros. Ltd. Winterthur
Df Esd	Piraeus Greece			195,26 27,21 16,01	8 Ho 18,2 17,9 18,3 17,6 18,3	Gen 3 × 450kW 440V 60Hz a.c.
Gc Rdr				P 38,8 B 10,1 F 18,6 1 dk	18,3 18,3 17,6 ER	Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd
RTm/h/v					G.49 324 HeCls. ptB	14kn
					8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6	
					9,6 × 12,5) ER	
					16W Der 8(10) 8(5)	
5407124	**MICHALAKIS**	**110**		**1962**	**M Ferry**	Oil
SV2290		72		... ...		125bhp (92kW)
2081	**Aristidis M. Gavanozin**	—		... ...		....
	Piraeus Greece			1 dk		Fuel (d.o.)
6903931	**MICHALIS**	**12 747**	**✠100A1** SS 10/79	**1969**-4 Doxford & Sunderland SB. & Eng.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SWDE	ex Federal Seaway-79	8 262	strengthened for ore	Co. Ltd.—Deptford Shipyard,Sld (831)		10 209bhp (7 509kW) Sulzer
3552	ex Simsmetal-72	20 737	cargoes, Nos. 2 & 4	160,03(BB) 22,86 9,151	pt higher tensile steel	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	**Zante Navegacion S.A.**		holds may be empty (cc)	152,41 22,81 12,83	5 Ho each 21,3 ER	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Piraeus Greece		**✠LMC**	F 11,3 1 dk	G.26 550	e(ex.g) 100lbf/in^2 (6,9bar)
RT			EL Et $2\frac{3}{16}$"U3	rf 76	5 Ha (stl) (each 13,7 × 10,9) ER	Gen 3 × 350kW 440V 60Hz a.c.
			FN 5432	NS 7BH WB6197t incl. Topside tanks in	10W Der 10(10)	Fuel (hvf) 15,5kn
				holds 2721t Comb. btm & STs in No. 1		
				hold 604t		
7357024	**MICHALIS**	**8 827**		**1974** Jurong Shipyard Ltd.—Singapore	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to
SXHS		6 071		(1009)		sc. shaft
7841	**Rioval Armadora S.A.**	15 153	AB	143,41(BB) 19,84 9,046	Str. heavy cargoes	5 130bhp (3 773kW) Pielstick
Df Esd	Fomentos Armadora S.A.			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Rdr	Piraeus Greece			2 dks	4 TwD ER	Gen 2 × 310kW 1 × 200kW
RT				rf 152 DK	G.20 105 B.18 944	450V 60Hz a.c.
					6 Ha (stl) (each 9,1 × 9,9) ER	14,5kn
					12W Der 12(10)	

5262316 9HVO 0675 Df Esd Gc Pfd Rdr	**MICHALIS** ex Olesnica-81 **Sliemanav Shipping Co. Ltd.** Valletta Malta	T.Mk **3 222** 1 614 6 019 **5 146** 2 939 6 210	**✠100A1** **✠LMC** EL Y FN 2977 PR	**1959**-4 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/03) 124,14 16,57 6,500/7,894 112,27 16,50 10,01 F 11,6 2 dks rf nil 7BH	**M General Cargo** 12bth P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,2 9,1 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,25kn
7010975 C4OG Df Esd Gc Rdr	**MICHALIS** ex Good Hope-80 ex Eidai Maru No. 2-76 **Golden Orchid Shipping Co. Ltd.** Limassol Cyprus	**2 993** 1 957 5 736	BV (NK)	**1969** Usuki Tekkosho—Saiki (1118) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75kn
7034658 SWAY 3662 Df Esd Gc Rdr RTh	**MICHALIS** ex Anemos-79 ex Nikolaos Kontaras-73 Launched as Nanji **Iapetos Shipping Co. S.A.** Piraeus Greece	**2 100** 973 3 150 **2 867** 1 767 4 399	BV	**1969** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13,5kn
5301576 SV3087 5017 Df Esd Rdr RT	**MICHALIS G** ex Manolis K-82 ex Evangelos-81 ex Medusa-74 ex Rubato-70 **K. Desipris & Others** Piraeus Greece	**490** 277 —	✠LR class withdrawn 1/10/82	**1955**-9 N.V. Bodewes Schps. —Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
5277440 SVZJ 7682 Df Esd Gc Rdr RT	**MICHALIS K** ex Johnny K-80 ex Kekenis-73 ex Phonizien-71 **Selefkis Maritime Co.** Piraeus Greece	**3 178** 1 650 4 929	GL	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (827) 95,89 14,05 7,360 87,00 14,00 8,74 P 27,2 F 15,6 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 2 Ho ER G.6 347 B.5 730 In.53 2 Ha (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Fuel 274,5t 10kn
7627821 SVDB 6996 Df Esd Gc Pfd Rdr RT	**MICHALIS LEMOS** **Katmair Shipping Corp.** Piraeus Greece	**16 726** 10 610 28 962	**✠100A1** SS 5/82 strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6396	Cmd.**1978**-7 Cmpl.**1978**-3 Hakodate Dock Co. Ltd.—Hakodate (661) 180,83(BB) 23,17 10,684 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,8 ER G.37 845 B.33 098 HeCls. B 6 Ha (stl) (8,2 15,0 19,2 15,1 19,2 15,1 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 700,0t (hvf)-38,5pd 15kn
5234060 FSHB Pfd RT	**MICHEL** **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux 'Frabeltra'** Le Havre France	**494** 213 720	BV	**1961** Haarlemsche Schps. Maats.—Haarlem (574) 57,66 10,27 2,540 55,00 10,01 3,20 1 dk	**M Hopper Barge** Bottom doors Self-unloader Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
5145843 PFZO Df Esd Rdr RTm/v	**MICHEL** ex Sea Vigor-79 ex Heinrich Hauschildt-76 **L. Switijnk & Zonen** Rotterdam Netherlands	**417** 261 733	GL	**1959** J. J. Sietas K.G. Schiffswerft —Hamburg (449) 56,62 9,63 3,001 51,01 9,61 3,41 P 11,0 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.949 B.870 2 Ha (14,8 10,4 × 5,6) ER 2W Cr 1(5) Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
5234084 TKRP 3236 Esd Rdr RT	**MICHEL DANIELE** **Andre Chauvin** Les Sables d'Olonne France	**114** 55 —		**1946** Ch. Nav. de Normandie—Fecamp *22,26* 6,20 6,19 3,20 1 dk	**Wood Aux M Fishing** Side-fishing In.45	Vee Oil 4SA 12Cy. 150 × 180 360bhp (265kW) NE 65 Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
7507332 FNWU 10303 Df Esd Gc Pfd Rdr RT	**MICHEL DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Dunkerque France	**16 972** 10 658 26 463	BV	**1976** Usuki Tekkosho—Saiki (1199) 172,50(BB) 24,85 10,351 161,98 24,81 14,36 1 dk	**M Bulk Carrier** 5 Ho ER G.34 556 B.32 994 9 Ha (stl) (12,0 × 12,0) (18,3p&s 16,0p&s 18,3p&s 13,5p&s × 8,9) ER Cr 5(21,5)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Sumitomo Hvy Industries Ltd Japan 15,5kn
5234096 ORNW 326 Df Esd Pfd Rdr RTm	**MICHEL GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**224** 4 —	BV ✠Classed LR until 12/49	**1947**-10 J. Boel et Fils S.A. —Tamise/Temse (1103) 31,09 7,35 3,429 ... ... 1 dk RW rebuilt 68	**M Tug** 1 Ho 5,4 1 Ha (stl) (1,9 × 1,9)	Vee Oil 4SA 12Cy. 241 × 305 NE 70 S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 80kW 1 × 60kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
6424399 DNHS Df Esd Rdr RTm/v	**MICHEL PETERSEN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**194** — —	GL	**1964** J. Oelkers—Hamburg (543) 28,91 8,46 4,150 26,70 7,90 4,09 B 11,0 1 dk RW	**D-E Tug** Ice strengthened	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 52kW d.c. 1 × 27kW 220V Fuel 68,0t 13kn
5234101 TPHS 1441 Df Esd Rdr RTv	**MICHEL-JOSEPH** ex Notre Dame de Lourdes-55 **Georges Vigouroux** Bayonne France	**110** 36 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,39 6,53 23,30 6,51 2,21	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 8Cy. 150 × 180 350bhp (257kW) NE 63 Soc. Surgerienne de Const. Mec. Surgeres 9kn

7026493 329995	**MICHEL-PIERRE** **Attice Chiasson** Caraquet, N.B. Canada	**104** 51 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5405724 HO4859 8886-PEXT Df Esd Rdr RTm	**MICHELA** ex Pella-81 ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **Sosieta Dorix USA Inc.** Panama Panama	**497** 263 704	HR (GL)	**1953** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5234113 Df Esd Gc Pfd Rdr RTm/h/v	**MICHELANGELO** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**45 911** 24 572 9 192	AB (RI) ✠Classed LR until 1/9/78	**1965**-4 Ansaldo S.p.A.—Genova (1577) 275,83(BB) 31,04 9,322 243,97 30,99 15,78 B & F 243,6 Upr. B & F 250,6 3 dks, 4th & 5th dks except in mchy. space RW rf nil conv Ref Passenger/General Cargo 77	**TS Accommodation Ship** Ref 1775bth P pt higher tensile steel 1 Ho 16,5 In.350 1 Ha (stl) (7,4 × 5,1) Der 2(10) 2(5)	4 S Turb dr geared to 2 sc. shafts 87 000shp (63 994kW) S.A. Ansaldo Stab. Mecc. Genova Gen 6 × 1600kW 450V 60Hz a.c. Fuel (o.f.) 29kn
5266427 IPNO 1152 Df Esd Rdr RT	**MICHELE** ex Osterdeich-73 **Fernando S.n.c. di Schiano di Cola Domenico e C.** Napoli Italy	**499** 274 1 218	RI (GL)	**1962** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6201) 67,01 10,06 3,810 60,00 10,01 5,44 2 dks	**M General Cargo** 2 Ho ER G.2 314 B.2 128 2 Ha (each 16,2 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7809522 602154 Df Esd Gc Pfd Rdr RT	**MICHELE A. DEFELICE II** **Gulf Fleet Western Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1979** McDermott Shipyard—Morgan City, La (243) ... ... 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6500129 INQS 200 Df Esd Gc Rdr RT	**MICHELE AMORUSO** ex Corrado Terzo-78 ex Genepesca X°-69 **Michele Amoruso e Figli** Bari Italy	**1 378** 667 537	RI	**1965** Cant. Nav. Breda S.p.A.—Venezia (236) 73,44 11,23 4,598 64,19 11,00 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 725bhp (1 269kW) connected to elec. motors & sc. shaft S.A. Fiat S.G.M. Torino Controllable pitch propeller 13kn
6814489 IQVB 54	**MICHELE ASARO** **Giuseppe Asaro** Mazara del Vallo Italy	**183** 75 —		**1967** Fratelli Campana—Mazara del Vallo *35,94* 7,29 28,20 7,14 3,71 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Atlas-MaK Maschinenbau Bremen
5234137 IQUW 148 Esd Rdr RT	**MICHELE GARAU** **Silverio Garau** Cagliari Italy	**150** 73 —	RI	**1962** Cant. Nav. Mario Morini—Ancona (65) 32,06 7,12 2,601 25,51 7,04 3,46 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
5285162 IQUY 257 Df Esd Gc Rdr RTm/v	**MICHELE GAROFANO** ex Prins Frederik Willem-66 **Francesco Garofano** Torre del Greco Italy	**1 588** 759 2 769	RI ✠Classed LR until 4/67	**1951**-5 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (522) 78,64 12,93 5,512 75,90 12,81 8,01 B 15,3 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 6P 2 Ho 30,4 ER 26,0 G.4 934 B.4 530 In.116 4 Ha (7,4 8,0 × 6,1) ER (8,0 7,4 × 6,1) 8W Der 10(5)	Oil 2SA 4Cy. 600 × 900 1 800bhp (1 324kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 220V d.c. Fuel 247,0t (hvf) 12,75kn
5234149 TQHA RT	**MICHELE HERVE** **Armement Gerard Villiers** Concarneau France	**103** 14 —		**1957** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 300bhp (221kW) Moteurs Duvant Valenciennes Fuel 16,5t 9,5kn
5234151 TQHY Esd RT	**MICHELE PHILIPPE** **Mme. Denise Lacroix & Rene Berthe** Roger Capdeville Arcachon France	**116** 50 —		**1957** Ch. A. Dupret—Gujan Mestras *25,39* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,3 × 1,2)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 16,5t 9,25kn
5028851 ILED 1043 Df Esd RTm/h	**MICHELE SCOTTO** ex Maria Pia-73 ex Atlantic-69 **Biagio Schiano di Cola** Napoli Italy	**492** 255 1 026	RI ✠Classed LR until 4/70	**1955**-6 N.V. Bodewes Schps. —Martenshoek (414) 59,16 9,61 3,912 54,01 9,50 4,07 P & B 34,2 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho ER B.1 444 3 Ha (12,5 12,5 10,5 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel (d.o.)
5317070 IBMI 763 Df Esd Gc Rdr	**MICHELEESSE** ex Monte Grappa-76 ex Sechura-68 **Capt. Francesco Saverio Salonia** Roma Italy	**4 260** 2 379 6 106	RI ✠Classed LR until 2/70	**1955**-2 J. I. Thornycroft & Co. Ltd. —Southampton (4159) 117,35 16,13 6,655 109,73 15,85 7,93 P 26,3 B 11,0 F 17,1 1 dk RW	**M Tanker** 22 Ta ER L.(oil) 7 491	Oil 2SA 5Cy. 620 × 1150 2 400bhp (1 765kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5058844 ZGIP 356984 Df RT	**MICHELL C** ex Calvijn-76 **Marine Syndicate Ltd.** Georgetown Cayman Islands (British)	**373** 183 483	BV	**1955** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (199) 48,01 7,70 2,883 43,24 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.658 B.616 2 Ha (10,2 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 22,5t 8,5kn
7207841 WT3941 288659	**MICHELLE & CINDY** ex Sylvia Mae **D S D Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)

6915843 H3YA 10741-LI Df Esd Gc Rdr RT	**MICHELLE C** ex Ariadne-81 **Buckingham Maritime S.A.** Panama Panama	**8 767** 6 452 15 291	✠**100A1** SS 4/78 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1969**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (860) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25-30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 148,0t 14kn
7715331 EHZP Df Esd Gc Rdr RT	**MICHELLE S** Launched as Loredo **Naviera de Cantabria S.A.** Santander Spain	T.Mk **2 582** 1 816 4 733 **3 780** 2 650 5 939	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL (U) 495,0/48,0U2 FN 2383	**1980**-10 Astilleros del Atlantico S.A. —Santander (206) 106,86(BB) 15,93 —/6,952 97,16 15,80 8,72 P 15,9 F 8,9 2 dks rf nil 5BH WB3403T incl. DTf106T & No. 2 hold 1786T	**M General Cargo** 3 Ho 31,7 13,1 27,2 ER G.8 233 3 Ha (stl) (25,4T × 10,6) (12,7 25,3 × 13,3) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller Fuel-13,0pd 13,5kn
5234204 PFZJ 167 Df Esd Pfd RT	**MICHIEL** **N.V. Rederij & Haringhandel M.** **Parlevliet** Katwijk aan Zee Netherlands	**197** 94 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1299) 34,65 6,91 29,60 6,86 3,66 1 dk	**M Fishing** Side Trawler 9 Ha (each 0,9 × 0,8) Der 2(1)	Oil 850bhp (625kW) NE 70 Blackstone Lister Blackstone United Kingdom 10,5kn
6728006 PFZI 80 Esd Rdr RT	**MICHIEL** **Rederij F. Slot B.V.** Den Helder Netherlands	**174** 64 —		**1967** Scheepswerf Metz—Urk (15) 35,51 6,81 6,71 3,23 P 28,7 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 1 235bhp (908kW) NE 72 Stork .... Fuel 30,5t (d.o.) 11kn
5234216 Df Esd RT	**MICHIEL JAN**	**258** 115 —		**1957** Schps. & Mfbk. A. de Jong N.V. —Vlaardingen (108) 40,59 7,32 3,302 36,58 7,19 3,81 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 290 × 350 Appingedammer Brons Appingedam
8122000 JI3119 125135	**MICHIGAN** **Biwako Kisen K.K.** Otsu, Japan Shiga Pref.	**921** 556 124		**1982** Hitachi Zosen—Kanagawa Works, Kawasaki (114713) 59,01 11,99 1,001 50,02 11,70 2,11	**M Passenger/Ferry**	2 Vee Oil 4SA each 12Cy. 125 × 142 dr geared to sc. shafts 880bhp (647kW) MAN Ikegai Tekkosho Kawasaki Thw. thrust propeller fwd , 1 aft
6401294 WB7759 252094 Df Esd RT	**MICHIGAN** ex Sirius Star **Michigan Fishing Inc.** New Bedford, Ma United States of America	**198** 83 —		**1947** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (218) *31,86* 7,12 31,86 7,09 3,46	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 550bhp (405kW) Enterprise Engine & Foundry Co. San Francisco, Ca
6719823 UYPC M-27915 Df Esd Gc Rdr RT	**MICHURIN** **U.S.S.R. -Black Sea Shipping** **Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 390	RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/106) 154,87 20,25 8,030/9,011 143,19 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5234280 UUJM M-10115 Df Esd Gc Rdr	**MICHURINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500	(RS)	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/20) 59,24 9,10 4,331 53,85 8,97 5,19 1 dk	**S Fishing** Side Trawler Ice strengthened 2 Ho B.338 3 Ha (stl) (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
7735757 IMIL 2783	**MICOPERI 12** ex Trieste-79 ex Micoperi 12-79 ex Micoperi 11 ex Marchella-60 ex Locarno-57 ex F. J. Wolfe-53 **Micoperi Marche S.p.A.** Ancona Italy See Register Of Offshore Units	**1 148** 822 —	RI	**1932** (Cargo section) Bremer Vulcan Schiffbau & Mfbk.—Vegesack 49,99 3,175 49,87 21,34 4,30 1 dk conv Pontoon Deck Cargo —	**TM Crane Pontoon** for offshore installations Cr 1(48) Der 1(210)	2 Vee Oil -SA each 12Cy. 120 × 140 500bhp (368kW) NE 65 Kloeckner Humboldt Deutz West Germany Gen 2 × 300kW 1 × 40kW 220/380V a.c. 2 Directional propellers
7705271 WSZY 156 Df Esd Gc Rdr RT	**MICRO CHIEF** **Government of The Republic of** **The Marshall Islands** Majuro, Marshall Trust Terr of the Islands Pacific Is. (us)	**805** 317 551	AB	**1978** Hashimoto Zosensho—Kobe (505) 56,39 3,614 53,35 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn
7705312 WSZQ 160 Df Esd Gc Rdr RT	**MICRO DAWN** **Government of The Federated** **States of Micronesia** Yap, W.C.I. Trust Terr of the Pacific Is. (us)	**790** 311 560	AB	**1978** Hashimoto Zosensho—Kobe (509) 56,42 3,361 53,35 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn
7705324 WSZN 161 Df Esd Gc Rdr RT	**MICRO GLORY** **Government of The Federated** **States of Micronesia** Ponape Trust Terr of the Pacific Is. (us)	**790** 311 551	AB	**1978** Hashimoto Zosensho—Kobe (510) 56,39 3,361 53,35 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn

7705336 WSZM 162 Df Esd Gc Rdr RT	**MICRO PALM** **Government of The Republic of The Marshall Islands** Majuro, Marshall Islands Trust Terr of the Pacific Is. (us)	**790** 311 551	AB	**1979** Hashimoto Zosensho—Kobe (511) 56,39 3,361 53,35 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn
7705300 WTFK 159 Df Esd Gc Pfd Rdr RT	**MICRO PILOT** **Government of The Republic of The Marshall Islands** Majuro, Marshall Islands Trust Terr of the Pacific Is. (us)	**790** 311 560	AB	**1978** Hashimoto Zosensho—Kobe (508) 56,42 3,361 53,35 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn
7705295 WTFJ 158 Df Esd Gc Rdr RT	**MICRO SPIRIT** **Government of The Federated States of Micronesia** Yap, W.C.I. Trust Terr of the Pacific Is. (us)	**790** 311 559	AB	**1978** Hashimoto Zosensho—Kobe (507) 56,42 3,610 53,35 10,13 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn
7705283 WSZX 157 Df Esd Gc Rdr RT	**MICRO TRADER** **Government of The Federated States of Micronesia** Truk, E.C.I. Trust Terr of the Pacific Is. (us)	**805** 317 559	AB	**1978** Hashimoto Zosensho—Kobe (506) 56,42 3,610 53,35 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20' 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 115kW a.c. 11kn
7355741 WSZK 133 Df Esd Gc Rdr RT	**MICRONESIA PRINCESS** **Government of The Republic of Palau** Koror Island Trust Terr of the Pacific Is. (us)	**1 136** 611 1 281	AB	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (143) 74,00 12,20 5,341 67,21 12,17 6,58 F 18,6 1 dk rf 152	**TM General Cargo** 2 Ho ER G.1 274 B.1 246 2 Ha (stl) ER Cr 1(40)	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 175kW a.c. 2 Controllable pitch propellers Fuel 445,0t (d.o.) 14kn
7121475 H9LF 1091 3-81 Df Esd Gc Pfd Rdr RT	**MICRONESIA SUNRISE** ex Micronesia Transport-81 ex Botany Bay Maru No. 1-76 **Mammoth (Panama) S.A.** Panama Panama	**3 406** 2 184 5 884	NK	**1971** K.K. Taihei Kogyo—Akitsu (272) 101,43 15,50 6,973 95,00 15,02 7,90 P 23,2 F 10,7 1 dk	**M Tanker** 7 Ta ER L.(oil) 7 438	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. Fuel 289,5t-11,0pd 12,75kn
8130069 HPAN 10884-YJ	**MICRONESIAN COMMERCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 7 800	NK	**1982** Kochi Jukogyo K.K.—Kochi (2213) 6,401 117,02 20,62 9,12	**M Container Ship** Fixed-guides	Oil 7 000bhp (5 149kW) The Hanshin Diesel Works Ltd. Japan
8202197 H9BQ 11072-YJ	**MICRONESIAN INDEPENDENCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 7 800	NK (Class cont.)	**1982** Kochi Jukogyo K.K.—Kochi (2215) 127,31(BB) 6,716 117,00 20,60 9,10 1 dk	**M Container Ship** Fixed-guides 3 Ho ER TEU 430 C. 430/20' 3 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Thw. thrust Contr. pitch propeller fwd
5018571 WG8105 241478 Df RTm/h	**MID STATE I** ex Theresa M. Coyne ex Anna L. Conners-65 **Mid State Marine Corp.** Albany, NY United States of America	**106** 72 —		**1942** Jakobson Shipyard Inc.—Oyster Bay, NY (292) 26,22 6,41 3,048 6,35	**M Tug**	Oil 4SA 6Cy. 380 × 485 Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
5143376 WA5164 251162 RT	**MID STATE II** ex Frank L. Coyne ex Harry R. Conners-63 ex Frederick A. Russell-51 **Mid State Marine Corp.** Albany, NY United States of America	**137** 93 —		**1946** Wheeler SB. Corp.—Whitestone, NY (111) *24,57* 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo
7215898 WA8140 250612	**MIDAS** ex BSP 511 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**193** 155 —		**1942** ....Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil 270bhp (199kW) .... Fuel (d.o.)
5234333 OPBP 42 Df Esd Pfd Rdr RTv	**MIDAS** **Andre Vandierendonck** Zeebrugge Belgium	**183** 58 —	(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch13) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (6,0 × 5,0)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 41,5t (d.o.) 11,5kn
6412085 6ZLV 4166 Df Esd Gc Rdr RTm	**MIDAS APOLLO** ex Kyokko Maru-72 **Lagosmar Maritime Inc.** Al Navigation Co. Ltd. Monrovia Liberia	**8 961** 5 592 15 493	AB	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (216) 144,63 21,24 8,760 136,00 21,20 11,82 P 31,1 F 9,5 1 dk rf 127	**M General Cargo** 4 Ho 20,5 26,1 26,1 26,1 ER G.19 846 B.18 862 4 Ha (stl) (14,4 × 8,6) (18,3 18,3 18,3 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 6 480bhp (4 766kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 275kW 445V 60Hz a.c. Fual 1 065,0t (hvf) 14,5kn
5166823 SVMG 3967 Df Esd Gc Rdr RT	**MIDAS DREAM** ex Melisitta-80 ex La Turbie-71 ex J. M. Ugland-69 **Sea Pride Shipping Ltd.** Piraeus Greece	**13 233** 7 799 21 489	✠Classed LR until 23/6/78	**1956**-10 Oresundsvarvet A/B—Landskrona (142) 173,79 22,15 9,741 163,33 22,05 12,15 P 52,2 F 22,0 1 dk rf 25	**M Tanker** 20 Ta ER L.(oil) 27 920	Oil 2SA 9Cy. 760 × 1500 8 150bhp (5 995kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel (hvf) 15kn

15324 FO 26 Esd Pfd r	**MIDAS RHEIN** ex Rhein Maru-72 **Langdon Maritime Shipping Inc.** Monrovia Liberia	**10 257** 6 507 19 125	AB (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (266) 155,00(BB) 22,84 9,189 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.22 649 B.21 612 4 Ha (stl) (16,4 18,6 18,6 18,6 × 10,9) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 318,0t 14,5kn
08266 KS 58 Esd Rdr	**MIDAS SEINE** ex Seine Maru-72 **Midas Marine Corp.** Monrovia Liberia	**10 457** 7 076 16 569	AB	**1968** Onomichi Zosen—Onomichi (203) 153,88(BB) 22,26 8,764 142,50 22,20 12,12 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 287 B.21 674 4 Ha (stl) (17,7 × 10,5) (18,2 18,2 18,2 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 1 301,5t 14,5kn
22049 RG 15 RTm	**MIDDELGRUND AF HALMSTAD** ex Artpok-80 ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Dykeri & Undervattenskontroll** Halmstad Sweden	**140** 77 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.(oil) 201	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 48 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.)-0,5pd 9kn
34395 R3225 1093 Esd Rdr	**MIDDLETOWN** ex Pioneer Challenger-62 ex Gulfoil-61 ex Neshanic-47 Launched as Marquette **Oglebay Norton Co.** Wilmington, De United States of America	**13 206** 9 487 27 112	AB	**1943** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4381) **1961** (Cargo section) Verolme Dok & Schpsb.—Rozenburg, Rotterdam 222,54 22,99 8,675 218,22 22,86 11,97 1 dk RW rf 76 len, widened & deepened 61 conv Tanker 61	**S Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Fuel 424,5t (o.f.)
02873 IS d Rdr v	**MIDGARD I** **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**164** — —	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1760) 2,650 27,74 8,03 3,41 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
00923 v	**MIDGARD II** ex Nordenham XII-73 **'Midgard' Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**130** — 57		**1964** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (622) 26,83 7,80 3,887 23,50 7,45 4,70	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 220/380V 50Hz a.c. Fuel (d.o.)
34412 HDR 2524 d Pfd r m/v	**MIDHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 473** 729 —	**✠100A1** oil tanker **✠LMC** SS 9/80 EL (p) 1$\frac{7}{16}$"SQ FN 1293	**1960**-11 Blyth Dry Docks & SB. Co. Ltd.—Blyth (377) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 70 10BH WB179t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow db 100lbf/in^2 (6,9bar) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-3,5pd 10,25kn
34424 SH Esd	**MIDIA** **NAVROM** Constantza Romania	**546** 229 676	RNR	**1949** Santierul Naval Turnu-Severin—Turnu-Severin 58,60 8,01 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,6 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,2) ER 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 289 × 500 600bhp (441kW) E made42 fitted49 Sulzer Bros. Ltd. Winterthur Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 45,5t (d.o.) 10kn
234448 Esd d RT	**MIDLAND III** **John K. Doyle** Irish Republic	**107** 46 —		**1961** J. W. Berg Varv. & Mek.—Halso 25,89 6,58 3,353 6,56	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
019356	**MIDNATSOL** **A/S Troms Fylkes D/S** Norway	**3 000** — 900	NV (Class cont.)	**1982** Ulstein Hatlo A/S—Ulsteinvik (176) 108,62 6,351 95,03 16,01 11,36	**TM Passenger/General Cargo/Ferry**	2 Oil geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Bergen
234462 NYL 2551 f Esd c Rdr Tm	**MIDNATSOL** **A/S Troms Fylkes D/S** Tromso Norway	**2 098** 1 086 569	NV	**1949** Cant. Nav. Riuniti—Anc (230) 81,56 12,50 4,484 74,83 12,45 7,17 B 10,1 F 30,2 3 dks RW	**M Passenger/General Cargo** Ref 450P 2 Ho 13,4 15,0 In.614 2 Ha (3,6 × 3,0) (3,0 × 2,7) 4W Der 1(5) 3(3)	Oil 2SA 8Cy. 520 × 960 2 500bhp (1 839kW) S.A. Fiat S.G.M. Torino Gen 3 × 125kW 220V d.c. Fuel 127,5t (d.o.)-10,0pd 15,5kn
234474 GUI 543	**MIDNATSOLEN** **Terje & Einer Ytterstad P/R** Narvik Norway	**158** 53 —	(NV)	**1913** Knut Skaaluren—Rosendal *27,59* 7,32 7,27 3,18 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 2SA 3Cy. 330 × 360 210bhp (154kW) NE 54 A/S de Forenede Motorfbr. Bergen Fuel (d.o.)
036419 20341	**MIDNIGHT** **Midnight Shrimp Inc.** Tampa, Fl United States of America	**105** 71 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
901899 YB7 434 10097 f Gc d Rdr T	**MIDNIGHT CRUSADER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**186** 126 750	AB	**1979** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (122) 3,610 51,21 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW Thw. thrust propeller fwd 12kn

7644221 WYH7 347 586595 Esd Gc Pfd Rdr RT	**MIDNIGHT DANCER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**171** 116 400	AB	**1977** Bourg D.D. & Service Co., Inc. —Bourg, La (42) 3,766 52,74 12,20 4,73 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 280bhp (2 413kW) E made76 reconditioned & fitted9/77 General Motors Corp. Gen 2 × 99kW 1 × 60kW a.c. Thw. thrust propeller fwd	U.S.A. 13kn
7338781 WH3160 271590 Rdr RT	**MIDNIGHT FLASH** ex Pan Tim-74 ex Apache-73 ex Pan Tide ex Offshore La Fourche **Guzzetta Oil Co.** Morgan City, La United States of America	**199** 135 —		**1956** Lockport Shipyard—Lockport, La 3,201 40,09 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 350bhp (993kW) Caterpillar Tractor Co.	Peoria, Illinois
7933995 612584	**MIDNIGHT PROWLER** **Midnight Prowler Inc.** Houma, La United States of America	**135** 92 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Illinois
7732731 583780	**MIDNIGHT RIDER** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW)	U.S.A.
7215927 WX8827 501802	**MIDNIGHT STAR** ex Midnight Sun-77 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**185** 125 —		**1965** Mangone SB. Corp.—Houston, Tx 8,54 3,150 35,13 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	U.S.A.
5347166 LAXG 14690 Df Esd Gc RT	**MIDNIGHT SUN** ex Norelg-74 ex Sydvest-69 ex Elsi-61 ex Johs. Klatte-56 **Terje Boe A/S** Tonsberg Norway	**475** 266 700	(BV)	**1938** Howaldtswerke—Hamburg (775) 56,16 8,36 4,115 50,65 8,31 4,65 1 dk R conv Side Trawler Fishing 57	**M General Cargo** Ref. 1 Ho ER In.905 2 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) NE 57 A/S Volund Fuel 27,5t (d.o.)-2,5pd	Kobenhavn 10kn
5234486 VCZF 170948	**MIDNIGHT SUN** **Floe Fishing Co. Ltd.** Vancouver, B.C. Canada	**110** '75 —		**1938** Pacific Salvage Co. Ltd.—Vancouver, B.C. *21,34* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA -Cy. 159 × 203 425bhp (313kW) NE made75 Caterpillar Tractor Co.	Peoria, Illinois 11kn
5306473 WA8147 236643 RT	**MIDNIGHT SUN** ex St. Michael-73 ex Midnight Sun-60 **Midnight Sun** Eureka, Ca United States of America	**107** 73 —		**1937** Tacoma B.B. Co. Inc.—Tacoma, Wa *22,04* 6,20 23,78 6,10 3,00	**Wood M Fishing** Side-fishing	Oil 380bhp (280kW) Atlas Imperial D.E. Co. Fuel 14,0t	San Francisco, Ca
7030743 WZU3 052 521213	**MIDNIGHT WORKER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**195** 132 —		**1969** American Marine Corp.—New Orleans, La (1031) 11,59 3,379 50,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
7437563 WYT9 574 548491	**MIDNITE SUN** **Gary L. Painter** Coos Bay, Or United States of America	**126** 90 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 425bhp (313kW)	U.S.A.
7701407 JL4334 118956 Gc Rdr	**MIDORI MARU** **Marugo Kaiun Y.K.** Anan, Tokushima Pref. Japan	**360** 225 1 036		**1977** K.K. Matsuura Zosen—Kinoe (252) 59,14 9,53 3,909 54,01 9,50 5,90 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7853872 JI2058 95313 RT	**MIDORI MARU** **Biwako Kisen K.K.** Otsu, Shiga Pref. Japan	**280** 201 —		**1964** Hitachi Zosen—Sakurajima Works, Osaka (4031) 37,50 1,561 34,02 8,01 2,32 2 dks	**M Ferry** 478P	Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho	Benz Japan 12kn
5407150 8KKV 92189	**MIDORI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Yamaguchi Pref. Japan	**128** 37 —		**1963** Kasado Dock Co. Ltd.—Kudamatsu (224) 26,12 7,22 24,01 7,21 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Shimizu
7730927 JK3991 120456 RT	**MIDORI MARU No. 5** ex Akatsuki Maru No. 5 **Sanshin Kaiun K.K.** Kure, Hiroshima Pref. Japan	**571** 312 972	NK	**1965** Watanabe Zosen K.K.—Hakata (70) 54,41 4,115 49,00 8,81 4,40 P 11,3 F 6,1 1 dk	**M Tanker** Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki	Kobe 12,75kn
7933232 JM4668 122919 Rdr RT	**MIDORI MARU No. 5** **Midori Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**499** 367 1 166		**1979** Sasaki Zosen K.K.—Kinoe (266) 60,51 9,83 4,109 56,01 9,81 4,30 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akashi

7851434 JM2516 103560	**MIDORI MARU No. 8** **Magoyuki Sakihara** Yonakuni, Japan Okinawa Pref.	**299** 160 545		**1968** Yamakawa Zosen K.K.—Kobe 45,01 3,501 41,00 7,51 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 9,75kn
6502725 JM2055 95884 RT	**MIDORIKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**761** 325 189		**1964** Taguma Zosen—Innoshima (32) 49,84 13,26 2,515 44,56 13,21 3,81 1 dk RW	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 44kW 200V a.c. Fuel 29,5t-5,5pd 13kn
6807450 JWYN 17012 RT	**MIDOY** **Arne K. Nygard P/R** Molde Norway	**197** 84 —	(NV)	**1968** Ulstein M/V A/S—Ulsteinvik (49) 33,00 9,50 29,01 9,45 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** —P Mchy.aft	Oil 2SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7709095 PFZN Df Esd Gc Pfd Rdr RTm/h/v	**MIDSLAND** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**1 269** 861 3 119	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (363) 82,00 13,70 5,649 74,43 13,62 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared to sc. shaft 2 400bhp (1 765kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
6818796 PFZK Esd Gc Rdr RTv	**MIDSLAND** ex Bayern ex Rheinland-74 **Terschellinger Stoomboot Maatschappij B.V.** West-Terschelling Netherlands	**796** 330 —	GL	**1968** Schulte & Bruns—Emden (252) 59,67 12,53 2,301 56,88 11,99 4,02 B 39,1 4 dks	**TM RoRo Cargo/Ferry** 1000P Bow door Stern door & ramp Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 174 × 205 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 85kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
8101393 LKHF 19643 RT	**MIDTHORDLAND** ex Midhordland-82 **Hardanger Sunnhordlandske D/S** Bergen Norway	**220** 144 50	NV	**1981** Westamarin A/S—Mandal (82) 26,57 1,201 24,92 9,01 2,93 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Twin Hull 159P	2 Oil 4SA each 12Cy. 165 × 185 2 660bhp (1 957kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 220V 50Hz a.c. Fuel 33,0t (d.o.) 26kn
5125855 XPZD D774 Df Esd Rdr RT	**MIDVINGUR** ex Gamli Andrass-76 **Daniel Johan Fr. Nirlassen** Midvag Faroe Islands	**272** 97 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (48) 38,44 7,50 3,626 33,84 7,47 3,84 1 dk BK 132	**M Fishing** Side-fishing 4 Ha (1,1 1,1 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 22kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd
7424889 JG3454 117567 Rdr RT	**MIE MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 59 —		**1974** Nagasaki Zosen K.K.—Nagasaki (508) 37,32 7,24 2,413 30,79 7,22 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5245710 8JFR 90179 Df Esd Gc Rdr RT	**MIE MARU No. 7** ex Satsu Maru No. 18 ex Nagasaki Maru No. 3 **Shinwa Shosen K.K.** Kobe, Japan Hyogo Pref.	**498** 278 —		**1962** Taiyo Zosen—Nagasaki (327) 54,21 8,92 3,693 49,00 8,89 4,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6509113 9V2005 333239 Rdr RT	**MIE MARU No. 8** ex Shell Star-78 ex Mie Maru No. 8-71 **Hin Leong Trading (Pte.) Ltd.** Singapore Singapore	**474** 235 987	Classed LR until 1/10/76 NK	**1964** Shin Yamamoto Zosen—Kochi (41) 54,26 7,90 3,506 48,01 7,51 3,81 P 10,7 F 7,1 1 dk rf 127	**M Tanker** Bunkering Vessel 9 Ta ER	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW 1 × 2kW 24V d.c. 10kn
8106159 JM4956 124798 Rdr RT	**MIE MARU No. 28** **K.K. Morizaki Kensetsu Kogyo** Oita, Japan Oita Pref.	**494** 225 970		**1981** Miura Zosen—Saiki (631) 3,161 45,24 17,01 3,26 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
8130320	**MIE MARU No. 38** **K.K. Morisaki Kensetsu Kogyo** Japan	**900** — 1 830		**1982** Miura Zosen—Saiki (656) 3,401 53,01 22,01 3,81 1 dk	**TM Work Ship**	2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Daihatsu Diesel Mfg. Co. Ltd. Japan
5234541 KNGG 71408 RT	**MIECO QUEEN** **Pacific International Inc.** Majuro, Marshall Trust Terr of the Islands Pacific Is. (us)	**228** 113 183	✠Classed LR until 9/60 (AB)	**1956**-6 Cheoy Lee Shipyard—Hong Kong (662) 35,13 6,96 2,452 32,97 6,71 3,20 Ba 7,7 1 dk RW rf 152	**M General Cargo** 2 Ho ER B.368 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 200 × 240 280bhp (206kW) NE 64 Yanmar Diesel Engine Co. Ltd. Osaka Fuel 18,5t
5234553 SNKL Esd Rdr RT	**MIECZYSLAW** **Zarzad Portu Szczecin** Szczecin Poland	**132** 1 —	(PR)	**1956** VEB Schiffswerft "Edgar Andre" —Magdeburg (6029) 28,58 6,53 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 4,5kW 220V d.c. 10,5kn

7333432 SQDO Df Esd Gc Pfd Rdr RT	**MIECZYSLAW KALINOWSKI** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	T.Mk **7 148** 3 810 9 398 **10 112** 5 638 11 684	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/02) 160,99(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
5234565 SNRS Df Esd Gc Pfd Rdr RT	**MIEDWIE** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/01) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice Strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 230V d.c. 1 × 160kW 1 × 100kW 1 × 22kW 12,5kn
7725647 SQJT Df Esd Gc Pfd Rdr RT	**MIELEC** **Anglo-Polish Shipping Venture** **Ltd. (Polsko-Brytijskie** **Przedsiewziecie Zeglugowe,** **Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 623 4 456	PR ✠Classed LR until 8/5/81	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (244) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,5kn
5234589 SNRT Df Esd Gc Pfd Rdr RT	**MIELNO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	**797** 323 501	PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/02) 61,24 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 280V d.c. 12,5kn
7040633 UEGT M-24825	**MIERA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 150	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made69 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7388542 EGMT Esd Gc Rdr RT	**MIERCOLES SANTO** **J. Santodomingo e Hijos** **Sociedad Ltda.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (503) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 480bhp (353kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
5234606 PKCQ	**MIES** ex Empire Connie-47 **Government of The Republic of** **Indonesia** Jakarta Indonesia	**232** — —	✠Classed LR until 8/58	**1945**-9 A. Hall & Co. Ltd.—Aberdeen (707) 34,40 8,26 3,531 32,01 8,23 3,81 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
5231070 5B2479 373891 Df Esd Rdr RT	**MIESTO** ex Urdazuri II-73 ex Meike-72 **Tabco Shipping Co. Ltd.** Limassol Cyprus	**496** 261 1 000	BV	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (313) 73,97 10,42 67,01 10,27 3,69 1 dk & S dk	**TM General Cargo** OSD Ref. In.1 675 2 Ha (each 9,6 × 3,8) ER 4W Der 4(3)	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t 13kn
6719811 SPVN Df Esd Gc Rdr RT	**MIESZKO I** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	**5 513** 2 942 7 880 **8 408** 4 759 10 180	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/01) 145,29 18,80 7,316/8,306 135,01 18,75 11,71 B 43,6 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (d.o.)-28,0pd 16,25kn
7649427 JL3374 105350 Rdr	**MIFUJI MARU** **Suga Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**499** 286 1 100		**1969** Yamanaka Zosen K.K.—Namikata 54,51 4,001 49,51 9,50 4,40 1dk	**M General Cargo** G.740 1 Ha (26,3 × 6,0) ER	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7020839 JM3133 108095	**MIFUJI MARU** ex Kannon Maru No. 1 **Mifuji Kogyo K.K.** Karatsu, Japan Saga Pref.	**198** 97 350		**1969** Tokushima Zosen K.K.—Fukuoka (857) 36,00 8,41 2,794 32,21 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Osaka 8,5kn
7051357 JEHU 111602 Df Esd Gc Pfd Rdr RT	**MIFUNESAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Osaka Shipping Co. Ltd.** Osaka, Japan Osaka Pref.	**65 404** 23 790 123 553	NK	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1154) 270,01(BB) 42,07 15,645 260,00 42,02 21,19 F 19,9 1 dk	**M Ore Carrier** 3 Ho ER Ore 72 749 HeCls. B 9 Ha (stl) (14,4 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 10,8) ER	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 750kW 450V a.c. Fuel 430,0t (d.o.) 6 011,5t (hvf)-79,0pd 15,25kn
6720298 Df Esd Gc Pfd Rdr RT	**MIGHTY** ex Magellan Maru-79	**7 936** 4 832 15 470	NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2005) 146,01 20,53 8,235 137,01 20,50 11,51 P 27,8 F 31,1 1 dk	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (13,0 × 6,0) (26,9 26,9 × 8,9) ER Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 450V a.c. Fuel 1 080,0t-24,5pd 15kn

5185855 H9DZ 1093 2-81 Df Esd Gc Rdr RTm	**MIGHTY BREEZE** ex Palmyra-80 ex Kersten Miles-71 **Sol Shipping Co. S.A.** Mighty Management S.A. Panama Panama	**5 370** 3 029 — **7 871** 5 217 10 618	✠**100A1** SS 7/79 Str. nav. ice ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 4136	**1958**-12 Luebecker Flender-Werke AG. —Luebeck-Siems (496) 151,72 18,50 —/7,855 139,40 18,41 11,26 F 12,8 1 dk & S dk RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** OSD/CSD 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 467 B.15 845 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 3 340bhp (2 457kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 128lbf/in^2 (8,9bar) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,75kn
5073739 H9WW 1142 5-81 Df Esd Gc Rdr RTv	**MIGHTY SPIRIT** ex Eurydice-81 ex City of Guildford-79 **Chimadea Shipping Maritime Co. Ltd.** Mighty Management S.A. Panama Panama	**4 926** 2 517 7 884	✠**100A1** CS 1/77 side tanks amids—oil FP above 65.5°C or vegetable oil or latex ✠**LMC** EL at 2"SQ FN 3605	**1957**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1883) 132,29 18,06 7,506 123,45 17,99 11,21 P 11,6 F 11,9 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1691t	**M General Cargo** OSD 4 Ho 24,7 30,4 ER 16,7 19,8 4 Ha (13,1 × 5,4) (16,7 × 6,1) ER (9,9 7,6 × 6,1) Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
5200100 H9UI 1150 9-82 Df Esd Gc Rdr RTh	**MIGHTY WIND** ex Avra-81 ex Agios Fanourios-76 ex Platon-74 ex Kyvernitis-72 **Savoy Compania Naviera S.A.** Mighty Management S.A. Panama Panama	T.Mk **5 967** 3 320 11 634 **8 929** 5 168 13 595	✠**100A1** CS 10/78 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4324	**1959**-9 Brodogradiliste "3 Maj"—Rijeka (454) 152,30 18,90 8,319/9,208 140,42 18,80 11,99 F 18,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3889t incl. Tunnel tanks 313t DTmf1267t	**M General Cargo** 5 Ho 19,3 22,0 12,1 8,3DT 20,8 20,1 G.19 453 B.17 475 5 Ha (stl) (9,6 12,8 12,1 10,5 10,5 × 7,0) 12W Der 1(25) 5(10) 7(5) 1(2)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 250kW 450V 60Hz a.c. Fuel 98,5t (d.o.) 1 422,5t (hvf) 15kn
7016307 SKHU Df Esd Gc Rdr RTh	**MIGNON** ex Anne Catharina-82 **Rederi AB Ro Ro Tank** Stockholm Sweden	T.Mk **497** 325 — **1 343** 952 1 438	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 72,42 11,23 5,97 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
6808832 DICH 11067 Df Esd Rdr RTm/v	**MIGNON** ex Philip Matthiesen-81 **Partenreederei m.s. 'Mignon'** Gunter Bahr Hamburg Federal Republic of Germany	T.Mk **299** 183 705	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,177 49,81 10,80 5,59 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.1 568 B.1 479 1 Ha (24,2 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 240 × 350 499bhp (367kW) Atlas-MaK Maschinenbau Kiel 10kn
5234632 EASI 858 Esd RT	**MIGUEL CIRIZA** **Santiago Pereira Villanueva** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,909 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 200bhp (147kW) Deutsche Werke A.G. Kiel 8kn
6712057 XCMO Df Esd Gc Rdr	**MIGUEL HIDALGO** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**7 076** 3 826 11 263	✠**100A1** SS 4/79 oil tanker ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3693	**1967**-6 Kasado Dock Co. Ltd.—Kudamatsu (243) 135,03(BB) 19,61 7,297 128,02 19,56 9,28 P 35,7 F 18,6 1 dk rf nil 13BH WB564t	**M Tanker** 24 Ta ER L.(oil) 12 737 Der 1(5) 2(3) 1(2)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 384,0t (hvf)-27,5pd 15kn
7944176 Df RT	**MIGUEL HIDALGO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Manzanillo Mexico	**104** 53 —	AB	**1978** Ast. Monarca—Guaymas (587) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 30kW 1 × 2kW d.c. 9kn
7510808 Df	**MIGUELITO** ex ST 882 **Gulf Western Americas Corp. (Central Romana Division)** La Romana Dominican Rep.	**148** — —	AB	**1945** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (187) 2,515 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 E made43 fitted45 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW d.c.
6501264 S6BM 356824 Df Esd Gc Pfd Rdr RTm/h/v	**MIHAL L.** ex Gyokuryu Maru-75 **Fortune Bay Shipping Co. Ltd.** Singapore Singapore	**10 192** 4 665 15 470	NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (211) 146,01 20,55 8,235 137,01 20,50 11,41 F 10,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 HeCls. B 3 Ha (20,9 25,2 25,2 × 8,6) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 184kW 445V a.c. Fuel 85,0t (d.o.) 1 000,0t (hvf)-23,5pd 13,75kn
5136153 SVVT 3810 Df Esd Gc Rdr RT	**MIHALIOS XILAS** ex Grey Master-70 **Evlogia Shipping Co. S.A.** Piraeus Greece	**11 243** 6 935 19 559	NV	**1961** A/S Fredriksstad M/V—Fredrikstad (371) 166,48 20,48 10,205 152,69 20,43 13,26 1 dk rf 25	**M Bulk Carrier** 6 Ho ER G.24 381 B.22 200 6 Ha (stl) (each 11,2 × 10,2) ER 12W Der 12(5) 2(3) 2(1)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf) 13,5kn
7218008 SYJN 381 Df Esd Gc Pfd Rdr RT	**MIHALIS** ex Kongshav-78 **Micosta S.A.** Syros Greece	**51 172** 40 374 101 518	NV	**1972** Oresundsvarvet A/B—Landskrona (235) 256,52(BB) 39,02 14,631 244,25 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 500kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 876,0t (hvf)-74,0pd 15,5kn

5407162 SYGC 1878	**MIHALIS** ex Pandokrator-63 ex Pandora-57 ex Magnhild-55 ex King-50 ex La France-49 **Ben Farantatos & Co.** Piraeus Greece	**639** 362 1 067 ✠	**1909**-7 N. Wiborg—Fevig 57,92 8,41 4,357 8,26 B 14,7 F 7,4 1 dk R rebuilt 50	**M General Cargo** 2 Ho B.1 174 3 Ha 6W	Oil 4SA 6Cy. 400 × 460 585bhp (430kW) E made43 refitted50 Waggon u. Masch. A.G. Germany Fuel 55,0t (d.o.) 11kn
7852012 JL3478 108421	**MIHARA** **Showa Kaiun K.K.** Imabari, Japan Ehime Pref.	**490** 261 120	**1969** Nakamura Zosen Tekkosho—Matsue (258) 43,01 2,501 40,01 11,51 3,61 1 dk	**TM RoRo Cargo/Ferry** 348P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7373559 JG3332 116193 Esd Rdr RT	**MIHARU MARU** ex Fujiasu Maru No. 10 **Miharu Unyu K.K.** Yokohama Japan Kanagawa Pref.	**1 425** 1 039 2 506	**1973** Kochi Jukogyo K.K.—Kochi (772) 75,67 12,37 5,182 70,01 12,35 5,74 1 dk RW	**M Tanker** Chemical 4 Ta ER L.2 533	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 133,0t-7,0pd 12,5kn
7206483 JCUF 111154 Df Esd Gc Pfd Rdr RT	**MIHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**18 360** 11 057 27 746	**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1010) NK 179,03 25,46 10,900 168,00 25,40 15,02 P 19,2 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.32 401 B.31 289 HeCls. B 5 Ha (stl) (9,8 16,0 12,0 16,0 16,0 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 480kW 445V a.c. Fuel 141,0t (d.o.) 1 690,0t (hvf)-38,5pd 15,25kn
7430254 JHDI 118336 Df Esd Gc Pfd Rdr RT	**MIHO MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**1 752** 893 3 134	**1976** Nishii Dock Co. Ltd.—Nansei (277) 95,66 14,53 5,970 NK 87,00 14,51 8,62 2 dks RW	**M General Cargo** Ref. 3 Ho ER In.3 599 6 Ha (7,0 7,0 × 4,4) (7,1 7,1 7,1 7,1 × 4,4) Der 3(5)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 360kW 450V a.c. 14kn
6812132 JI2304 102088 Rdr	**MIHO MARU** ex Tatsumi Maru No. 12 **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**383** 220 609	**1967** K.K. Taihei Kogyo—Akitsu (216) 49,59 7,83 3,480 43,54 7,80 3,79 1 dk	**M General Cargo** 1 Ho ER G.709 B.609 1 Ha (20,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 1 × 8kW 220V a.c. Fuel 33,5t 9,5kn
7805552 JJ3094 118856 Rdr RT	**MIHO MARU** **Oiwa Sekiyu K.K.** Kobe, Japan Hyogo Pref.	**199** 121 600	**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (303) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7302146 JG3210 114037 Rdr RT	**MIHO MARU** **Mitsui Line Kogyo K.K.** Tokyo Japan	**178** 49 —	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (225) 8,03 28,50 8,01 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo
8001531 JG4051 123689 Rdr	**MIHO MARU No. 2** **Mitsui Kaiun Kogyo K.K.** Tokyo Japan	**175** 62 —	**1980** Kanagawa Zosen—Kobe (207) 2,601 23,53 8,31 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7852206 JL3624 109261	**MIHO MARU No. 5** **Seiko Shoji Y.K.** Omishima, Japan Ehime Pref.	**461** 301 480	**1970** Taisei Zosen K.K.—Higashino 45,01 3,301 40,01 10,00 4,93 1 dk	**M Sand Carrier** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 9kn
7351991 JK3646 113095 Rdr	**MIHO MARU No. 7** **Y.K. Ueda Kaiun** Kurahashi, Japan Hiroshima Pref.	**498** 274 1 342	**1973** Matsuura Tekko Zosen—Higashino (212) 54,77 11,00 3,798 49,99 10,98 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7850985 JJ2378 99979	**MIHO MARU No. 8** ex Hoei Maru No. 8-80 **Tamoki Sakagami** Ariake, Japan Kumamoto Pref.	**412** 248 650	**1967** Yamaoka Zosen K.K.—Japan 49,00 3,601 45,01 7,80 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Mitsubishi Kobe Hatsudoki K.K. Japan 9,5kn
7815052 JD2279 116772	**MIHO MARU No. 11** **Daito Kaiun K.K.** Muroran, Japan Hokkaido Pref.	**938** 599 2 028	**1978** Kishigami Zosen K.K.—Akitsu (1282) 73,51 4,501 68,03 13,01 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220350 JEZL 112199 Df Gc Rdr	**MIHO MARU No. 23** **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 154 416	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1061) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354591 JDSO 116551 Df Esd Gc Pfd Rdr	**MIHO MARU No. 31** **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**284** 145 —	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1141) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

095115 TAU f Esd c Rdr Tv	**MIHO PRACAT** ex Durham Trader-65 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **6 214** 3 345 11 634 **8 812** 5 290 13 660	✠**100A1** SS 4/80 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4249 JR	**1959**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (359) 145,68 18,98 —/9,157 137,17 18,90 12,07 F 13,2 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB3010t incl. DTmf1489t	**M General Cargo** 2P 5 Ho 20,9 30,4 9,9 ER 20,5 21,3 G.19 539 B.18 216 5 Ha (stl) (10,6 10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 2(10) 3(5) 1(2)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100lbf/in^2 (6,9bar) Gen 3 × 185kW 220V d.c. Fuel 829,0t (hvf) 12,5kn
233125 FTQ 615 f RT	**MIJARES** ex Boluda Tercero-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**160** 33 111	✠**100A1** SS 7/82 tug ✠**LMC** EL (b) $\frac{7}{8}$"U2 FN 282	**1973**-6 Ast. Neptuno—Valencia (46) 27,59 7,93 3,582 23,98 7,51 4,22 RFD 10,4 rf 1372 DK in way of mchy. space 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller
626372 GCF 8820 f Esd c Pfd dr Tm/h/v	**MIJDRECHT** ex Seatrain Amsterdam-79 ex Mijdrecht-78 **Maatschappij 'Mijdrecht' B.V.** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**26 680** 18 916 44 600	✠**100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck ✠**LMC** **UMS** EL M† 632,5/73,0U3 FN 8936	**1978**-9 Gotaverken Arendal AB—Goteborg (900) 191,37 32,29 11,300 184,99 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb, top, btm & STs in holds 9549T, No.4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,9 16,9 19,9 17,9 20,9 16,9 19,9 ER G.59 872 HeCls. B TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
923172 F2054 19990 sd Gc dr RT	**MIKADO** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**281** 215 —	(AB)	**1979** Boeing Marine Systems—Seattle, Wa (0011) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 286dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7648291 H2304 108665 dr	**MIKADO MARU No. 3** **Shinnan Kogyo K.K.** Yoshida, Japan Shizuoka Pref.	**499** 281 1 083		**1970** Imura Zosen K.K.—Komatsujima (83) 54,51 4,201 49,51 9,50 4,60 3dks	**M General Cargo** B.1 200 1 Ha (26,9 × 6,4) ER	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan 12,5kn
7646669 EMZT M-33895	**MIKAIL MUSHFIK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
5234838 1040	**MIKALI** **Marina Fava** Piraeus Greece	**149** 66 —		.............Canada 25,00 6,94 2,490 ... ... 1 dk R	**Iron M Fishing** Side-fishing	Oil 250bhp (184kW) E made47 fitted—Enterprise Eng. & Mchy. Co. San Francisco, Ca
6423644 JRCV 95568 Df Esd Gc Pfd Rdr RTv	**MIKAMI MARU** **Hoko Fishing Co. Ltd.** Tokyo Japan	**2 538** 1 384 2 275	NK	**1964** Nippon Kokan K.K.—Shimizu (222) 84,89 13,52 5,309 76,99 13,49 6,51 P 7,7 B 20,5 F 45,8 2 dks rf 102	**M Fishing** Side Trawler 3 Ho 9,6 18,5 16,1 ER B.2 633 In.2 353 3 Ha (each 2,3 × 2,3) ER 8W Der 2(3) 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 450V 60Hz a.c. Fuel 841,5t-13,0pd 12,5kn
7710642 EHTR Df Esd Gc Rdr RT	**MIKARENOS** ex Karen S-82 **Euroflot S.A.** Santander Spain	T.Mk **6 665** 4 330 15 844 **9 660** 6 633 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL C† 550,0/52,0U3 FN 4504	**1979**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (315) 144,13 21,47 8,967 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2-4 holds 6BH WB5356T incl. No. 3 hold 3287T	**M General Cargo** Strengthened for heavy cargoes 4 Ho 24,7 29,2 12,7 29,2 4 TwD ER G.22 191 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER 8W Der 8(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 288kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf) 14kn
6809525 ELJN 2922 Df Esd Gc Pfd Rdr RTm/h/v	**MIKASA** ex Mount Katherina-74 **Transatlantic Tramp Ships Inc.** Souter Shipping Ltd. Monrovia Liberia	**35 843** 26 212 78 489	✠**100A1** SS 6/73 strengthened for ore cargoes, Nos. 2, 4 , 6, & 8 holds may be empty ✠**LMC** EL y 3$\frac{3}{8}$"U2 FN 12042	**1968**-7 Furness S.B. Co. Ltd.—Haverton Hill (531) 246,59(BB) 31,78 14,466 236,53 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB24080t incl. Comb. btm & side tanks in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 21,3 17,7 21,3 17,8 21,3 17,7 21,3 21,3 ER G.88 732 9 Ha (stl) (16,0 16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) B&W Harland and Wolff Ltd. Belfast ✠ NAuxB (o.f.) 7/77 100lbf/in^2 (6,9bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 4 901,5t (hvf)
7031668 HOBJ 8011 -77A Df Esd Gc Rdr RT	**MIKASA** ex Yaegawa Maru-77 **Crown International (Overseas) Inc.** Panama Panama	**2 918** 1 957 5 104	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (218) 102,01 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 576 B.6 178 2 Ha (stl) (27,8 27,5 × 7,9) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 451,0t-11,0pd 12,5kn
7810014 JG3835 121571	**MIKASA MARU** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**197** 69 —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (196) 27,54 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma

7322756 JCSV 115062 Df Esd Gc Pfd Rdr RT	**MIKASA MARU No. 1** ex Daiyu Maru No. 7 Nango, Japan Miyazaki Pref.	**299** 149 —		**1973** K.K. Ichikawa Zosensho—Ise (1309) 8,03 3,302 43,62 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
7936454 JHUK 123398 Df Esd Gc Pfd RT	**MIKASA MARU No. 3** **Hisatsugu & Hisamitsu Ichimoto** Nango, Japan Miyazaki Pref.	**134** 71 —		**1980** Y.K. Tonoura Dock—Miyazaki (5) 37,80 7,12 2,450 32,31 6,80 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 410 470bhp (346kW) Otsuka Tekko	Oita
7705233 JL4421 122403 Rdr	**MIKASA MARU No. 12** **N. Muraoka** Hakata, Japan Ehime Pref.	**497** 325 1 219		**1977** Hakata Zosen K.K.—Hakata (175) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8129888 JJ3302 125202	**MIKAWA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**282** 104 109		**1982** Hikari Kogyo K.K.—Yokosuka (320) 32,85 9,50 3,231 26,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd.	Amagasaki
7732743 584173	**MIKE AND KENDRAH** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)	U.S.A.
7947843 610488	**MIKE H** **Leslie E. Casterline, Jr.** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.	U.S.A.
7332256 EGGU 2268 Df Esd Pfd Rdr RT	**MIKEL** **Antonio Garaizar Larazabal** Pasajes Spain	**278** 115 —	BV	**1974** S.A. Balenciaga—Zumaya (229) 38,13 7,32 3,442 32,01 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Fuel 69,0t (d.o.)	Gent/Gand 11kn
6422107 P3QQ 394454 Df Esd Gc Rdr RTm/h/v	**MIKELDEN** ex River Gongola-79 ex Poeldyk-74 **Candleford Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 460** 1 891 5 325 **5 354** 3 070 —	✠**100A1** SS 12/80 Ice Class 3 ✠**LMC** EL y 2"SQ FN 3043	**1964**-10 Schiffsw. A. Pahl—Hamburg (321) 125,89 16,67 6,681/7,836 115,65 16,60 9,71 P 36,6 F 13,5 2 dks Coll BH to U dk 6 to 2nd dk WB1191t incl. Tunnel tanks 193t	**M General Cargo** Ref 8P 5 Ho 16,0 16,9 20,3 16,7 15,3 G.8 536 B.7 631 In.1 466 5 Ha (stl) (8,3 11,2 14,7 × 6,1) (6,5 × 5,7) (9,0 × 6,1) 14W Cr 2(3) Der 1(80) 1(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) Frd. Krupp Masch. Abt. Dieselmotoren 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 224kW 440V 60Hz a.c. Fuel 972,5t (hvf)	B&W Essen 16,5kn
7348451 EVBH M-31154 Df Esd Gc Pfd Rdr RT	**MIKELIS BUKA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (356) 82,05 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 3 Ho B.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
8036976 622875	**MIKETTE** **Michael R. Brown** Seattle, Wa United States of America	**123** 95 —		**1980** ....Oxnard, Ca *21,04* 6,53 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW)	U.S.A.
7223132 UVMK M-30623 Df Esd Gc Rdr RT	**MIKHA TSKHAKAYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/11) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski	Sulzer Poznan 16,5kn
7107651 EWMN M-31501 Df Esd Gc Rdr RT	**MIKHAIL BARSUKOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,25kn
7703974 UROU	**MIKHAIL BORONIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/11) 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.	Sulzer Swietochlowice
7311329 UJDR M-17329 Df Esd Gc Pfd Rdr RT	**MIKHAIL CHEREMNYKH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (204) 97,31 16,24 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas	B&W Jyvaskyla 14kn

6700042 USMQ M-27910 Df Esd Gc Rdr RT	**MIKHAIL IVCHENKO** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**2 986** 1 328 1 334	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/16) RS 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 B.260 In.1 557 7 Ha (4,8 1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn
5234917 UIDO M-24636 Df Esd Gc Rdr RT	**MIKHAIL KALININ** U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	**5 243** 2 315 1 358	**1958** VEB Mathias-Thesen-Werft—Wismar (101) RS 122,15 16,03 5,250 109,99 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,6 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 264kW 380V 18kn
7941734	**MIKHAIL KARPACHYOV** U.S.S.R. U.S.S.R.	**245** 103 51	**1980** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,201 2,90 1 dk	**M Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 200 U.S.S.R. Fuel (d.o.) 12,5kn
7384687 UHJU M-32697 Df Esd Gc Rdr RT	**MIKHAIL KEDROV** U.S.S.R. -Estonian Shipping Co. Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/13) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6827412 UIEP M-29795 Df Esd Gc Rdr RT	**MIKHAIL KORNITSKIY** ex Sozidatel-71 U.S.S.R. -'Azcherryba' Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 137	**1968** VEB Volkswerft Stralsund—Stralsund (244) RS 81,97 13,64 5,179 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7045798 ERUZ M-28849 Df Esd Gc Rdr RT	**MIKHAIL KORSUNOV** U.S.S.R. -'Kaspryba' Astrakhan U.S.S.R.	**900** 102 191	**1970** ............U.S.S.R. 55,12 9,53 3,201 RS 4,53	**D-E Training Ship** Ice strengthened	3 Oil total driving 3 gen. connected to 1 elec. motor & sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,5kn
7733515 UQEA S-14684 Df Esd Gc Rdr RT	**MIKHAIL KRIVOSHLYKOV** U.S.S.R. -Volga-Don River Shipping Co. Taganrog U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7721249 Df Esd Gc Pfd Rdr RT	**MIKHAIL KUTUZOV** U.S.S.R. -Murmansk Shipping Co. Murmansk U.S.S.R.	**13 572** 6 723 19 590	**1979** VEB Warnowwerft Warnemuende —Warnemuende (106) RS 162,21 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 6Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 1 × 85,5kW 14,75kn
7703924	**MIKHAIL KVASHNIKOV** U.S.S.R. U.S.S.R.	T.Mk **2 931** 1 146 1 727	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/06) RS 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7630244 UITI M-33850 Df Esd Gc Rdr RT	**MIKHAIL LARIN** U.S.S.R. -'Zapryba' Klaypeda U.S.S.R.	**710** 207 350	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
5234931 UKMV M-21413 Df Esd Gc Rdr RT	**MIKHAIL LAZAREV** U.S.S.R. -Azov Shipping Co. Zhdanov U.S.S.R.	**3 546** 1 880 4 850	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/28) RS 108,26 14,64 6,662 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn

7729992 M-12563	**MIKHAIL LEDYAYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**245** 103 51	RS	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7042318 UQTT M-31037 Df Esd Gc Pfd Rdr RT	**MIKHAIL LERMONTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**19 872** 10 740 4 956	RS	**1972** VEB Mathias-Thesen-Werft—Wismar (129) 175,77 23,98 8,160 155,00 23,91 16,21 3 dks & Prom dk	**TM Passenger/General Cargo** 700bth P Ice strengthened 1 Ho ER 1 Ho B.1 255 2 Ha (stl) (— × —) ER (5,0 × 5,0) Cr 2(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) Sulzer H. Cegielski Poznan 2 Thw. thrust propellers fwd 20,5kn
5234955 UQIH M-24680 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**3 898** 1 195 2 254	RS	**1957** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,001 95,54 13,95 7,95	**S Research** Ice strengthened 2 Ho B.1 185 2 Ha (3,8 × 2,2) (3,8 × 3,2) 8W Der 1(10) 3(3) 4(1,5)	C 4Cy. (2) 465 & (2) 1000 × 1000 with LP turb 2 450ihp (1 802kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 270kW 1 × 150kW 1 × 56kW 230V Fuel (o.f.) 13,5kn
7362354 UVNG M-30633 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/02) 139,60(BB) 18,04 6,581/7,781 128,00 11,82 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7945534 Df Esd Gc Rdr	**MIKHAIL LUKONIN** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1981** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7907180 M-17478	**MIKHAIL MIRCHINK** **U.S.S.R.** Murmansk U.S.S.R. See Register of Offshore Units	**11 285** 5 536 7 425	RS	**1982** Rauma-Repola Oy—Mantyluoto (RR-17) 149,41 7,301 136,81 24,01 12,63 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft	6 Vee Oil 4SA each 16Cy. 220 × 240 total 17 500bhp (12 872kW) driving 6 gen. each 1 980kW 6 000V a.c. connected to 4 elec. motors each of 1 875shp (1 379kW) & geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 3 Thw. thrust propellers fwd , 2 aft 12kn
7384730 ENXR M-33402 Df Esd Gc Rdr RT	**MIKHAIL OLMINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/18) 135,41(BB) 18,04 7,462 125,23 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7638193 UIJC M-31253 Df Esd Gc Pfd Rdr RT	**MIKHAIL ORLOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (464) 101,45(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6867163 UDVO M-24193	**MIKHAIL PARAKHIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 175	RS	**1959** ..............U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,75kn
7436612 UWQR M-32555 Df Esd Gc Rdr RT	**MIKHAIL PRISHVIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 494	RS	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
7518202 URWW M-32561	**MIKHAIL SOMOV** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R.	**7 714** 3 113 8 445	RS	**1975** Kherson Shipyard—Kherson 133,13 18,85 9,051 11,61 1 dk	**D-E Research** Ice strengthened 4 Ho B.8 757 4 Ha (8,7 7,2 10,8 10,8 × 7,6) Der 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & sc. shaft U.S.S.R. 15,5kn

7509627 UOHQ M-31775 Df Esd Gc Rdr RT	**MIKHAIL STENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
8131881 Df Esd Gc Pfd Rdr RT	**MIKHAIL STREKALOVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (141) 162,11 22,92 9,881 154,90 22,86 13,52 P - F - 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
7333286 UYOY M-32099 Df Esd Gc Rdr RT	**MIKHAIL SVETLOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 478** 2 941 6 554	RS	**1973** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,44 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6408979 ULPI M-26314 Df Esd Gc Rdr RT	**MIKHAIL TUKHACHEVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	RS	**1964** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 150,02 19,97 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 400V 1 × 80kW 440V 12,75kn
7524330 M-32524	**MIKHAIL VARAKIN** **U.S.S.R.** Vladivostok U.S.S.R.	**247** 122 51	RS	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,44 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7703986	**MIKHAIL VERBITSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/12) 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.
6827321 UHOY M-29786 Df Esd Gc Rdr RT	**MIKHAIL VIDOV** ex Initsiator **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 162	RS	**1968** VEB Volkswerft Stralsund—Stralsund (240) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 × 2,4) (2,8 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7362407 UFEK M-30649 Df Esd Gc Rdr RT	**MIKHAIL VLADIMIRSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B46/60) 135,26(BB) 18,04 6,630/7,460 125,23 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 4SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6417229 USDZ M-27529 Df Esd Gc Rdr RT	**MIKHAIL YANKO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,520 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7115866 EWSG M-30517 Df Esd Rdr RT	**MIKHAIL ZAVADOVSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6500818 USYT M-26901 Df Esd Gc Rdr RT	**MIKHAYLO LOMONOSOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 288** 966 1 005	RS	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,16 5,150 73,00 12,98 6,71 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.1 740 3 Ha (each 3,9 × 3,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 geared to sc. shaft 2 600bhp (1 912kW) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn

7518135 UOJA M-32796	**MIKHAYLOVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller	12kn
5358232 OIAQ 1555	**MIKI** ex Thell-72 ex Hegg-55 ex Jungerfsand-45 **Severus O/Y** Helsinki/ Helsingfors Finland	**449** 195 620	(NV)	**1941** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 54,08 7,90 3,074 50,70 7,85 RQD 19,2 F 7,1 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 595	HeCls. C	Oil 2SA 4Cy. 290 × 490 480bhp (353kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 1 × 3kW 36V d.c. Fuel 51,0t-1,5pd	9,5kn
6405850	**MIKI** ex Koludrac-66 ex Primorje **Makie Sikias & Sons** Beirut Lebanon	**217** 146 —	(JR)	**1947** Brodogradiliste "Punat"—Punat 36,50 8,39 3,607 8,34 1 dk	**Wood M General Cargo**		Oil 4SA 6Cy. 225 × 380 Masch. Augsburg-Nuernberg (MAN) Augsburg	
7326647 JM3617 115025 Esd Rdr	**MIKI MARU** **Midori Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**999** 683 2 113		**1973** Imamura Zosen—Kure (188) 75,32 11,54 4,890 70,01 11,51 5,52 1 dk	**M Tanker** Asphalt Mchy.aft		Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe	
7702487 WYH7 970 585509 Df Esd Gc Pfd Rdr RT	**MIKIALA** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (322) 3,880 29,88 9,76 4,58 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.)	10kn
5234981 WM7761 281757 Pfd Rdr RT	**MIKIMIKI** **Dillingham Corp.** Honolulu, Hi United States of America	**239** 24 —	AB	**1960** Albina Eng. & Mach. Works —Portland, Or (335) 8,72 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**		2 Oil 2SA each 5Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Fuel 141,0t	
6728018 WY2031 510653 Df Esd Gc Pfd Rdr RT	**MIKIOI** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**243** 29 —	AB	**1967** Albina Eng. & Mach. Works —Portland, Or (397) 32,31 8,74 4,188 30,23 8,69 4,70 1 dk	**TM Tug**		2 Oil -SA each 6Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi	
6516934 WU9639 298224 Esd Gc Rdr RT	**MIKIONA** **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**430** 113 —	AB	**1965** Albina Eng. & Mach. Works —Portland, Or (372) 41,00 9,66 4,363 38,10 9,61 5,03 1 dk	**TM Tug**		2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel 331,0t	
7337359 UGUO M-28267	**MIKIZHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)		Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.)	9,5kn
7336721 SQEC Df Esd Gc Rdr RT	**MIKOLAJ KOPERNIK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 898** 1 184 2 350	PR (NV)	**1974** Trosvik Verksted A/S—Brevik (100) 125,61 17,02 4,499 114,00 17,00 6,00 2 dks rf 991	**TM Passenger/RoRo Cargo** Rail Vehicles Stern door side doors & ramp Ice strengthened Mchy.aft	52bth P	4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 600kW 1 × 148kW 380V a.c. 2 × 400kW 400V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 446,0t (d.o.)-20,5pd	17kn
6910582 SQCM Df Esd Gc Pfd Rdr RTm/h/v	**MIKOLAJ REJ** ex Wirta-73 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 970** 3 771 11 838 **9 397** 5 473 14 605	PR (NV)	**1969** Rauma-Repola Oy—Rauma/Raumo (189) 151,70 21,01 8,630/9,840 139,30 20,93 12,40 P 52,2 F 34,2 2 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho 19,3 22,5 24,3 25,1 G.20 420 B.18 053 In.1 161 8 Ha (stl) (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 4,9) 16W Der 2(30) 6(7,5) 10(5)	2bth P	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 45kW 440V 60Hz a.c. Fuel 1 717,0t (hvf)	18kn
6714287 ULBN M-27385 Df Esd Gc Rdr RT	**MIKOLOYUS CHYURLYONIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 451	RS	**1966** .............U.S.S.R. 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)		Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12kn
5209883 HO7972 3487 -73A Df RTm	**MIKONO II** ex Lizard-73 **Marenco S.A.** Panama Panama	**359** 205 432	(BV)	**1957** Paul Peters—Beidenfleth 49,13 7,57 2,680 7,41 3,00 1 dk RW	**M General Cargo** 1 Ho 30,2 ER G.623 B.595 2 Ha (12,6 11,5 × 4,5) ER 2W Der 2(2)	len 62	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 26,5t (d.o.)	9kn

7832749	**MIKULA** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1980** ..............U.S.S.R. 58,58 4,671 51,62 5,92	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.
5208140 CGBG 313103 Df RTm/h	**MIKULA** ex Lightship No. 4-77 Launched as Cataraqui **Government of Canada (Ministry of Transport)** Ottawa Canada	**526** 135 161	✠Classed LR until 10/65	**1959**-11 Kingston Shipyards—Kingston, Ont. (74) 39,81 9,35 3,353 34,17 9,30 6,53 Turtle dk 30′ 2dks, 3rd dk fwd of mchy. space rf 191 conv Lightship 77	**M Training Ship** Der 1(1)	Oil 2SA 4Cy. 206 × 508 with flexible coupling & sr geared to sc. shaft 500bhp (368kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
7034842 YUCX Df Esd Gc Rdr RT	**MIKULICA OREB** ex Baltrumersand-80 **RO Dalmatinska Plovidba** Yugoslavia	**1 999** 1 345 3 358	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (372) 95,20 14,20 5,589 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.4 895 B.4 376 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14kn
7506728 JG3513 117730 Rdr RT	**MIKUNI MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**197** 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (251) 28,81 9,33 3,226 27,49 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6408307 JJ2025 93814 RT	**MIKUNI MARU** ex Suisei Maru-82 **Misumi Kaiun K.K.** Misumi, Kumamoto Pref. Japan	**118** 39 —		**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe Fuel 18,5t
7123083 JELW 109970 Df Gc Rdr	**MIKUNI MARU No. 11** **Mikuni Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**299** 155 —		**1971** Kanasashi Zosensho—Unspecified Works, Shimizu (1039) 49,51 8,26 3,302 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6729464 JMHK 102005 Df Esd Gc Pfd Rdr RT	**MIKUNISAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Osaka Pref. Japan	**36 850** 21 840 64 131	NK	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (788) 230,00 31,86 12,899 220,02 31,81 18,45 F 17,4 1 dk	**M Bulk Carrier** 7 Ho ER Ore 74 172 HeCls. B 9 Ha (stl) (10,8 10,8 10,8 10,8 10,8 10,8 10,8 14,4 10,8 × 12,8) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 560kW 2 × 440kW 450V a.c. Fuel 121,5t (d.o.) 3 552,0t (hvf)-60,0pd 15,75kn
7913361 JK4122 122144 Gc Rdr RT	**MIKURASAN MARU** **Futaba Kisen K.K.** K.K. Futaba Shokai Hiroshima, Hiroshima Pref. Japan	**489** 318 1 478		**1979** Ito Senpaku K.K.—Japan (167) 68,99 4,101 64,01 11,51 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7417197 WYT9 446 566283 Esd Rdr RT	**MIL TIDE** **Tidewater Venice Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (482) 54,23 11,59 3,633 50,45 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Fuel 148,5t (d.o.) 12kn
7218541 HCIM Esd RT	**MILA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**200** — 249	✠**100A1** SS 11/80 fishing vessel Ecuadorian coastal service **LMC** EL (b) 1″U1 FN 304	**1972**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (434) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
5114002 YTDM Df Esd Gc Rdr RTm/h/v	**MILA GOJSALIC** ex Barberbrook-75 ex Fernbrook-73 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **4 447** 2 192 6 440 **6 542** 3 356 9 232	BV JR (NV)	**1960** Rheinstahl Nordseewerke—Emden (327) 138,72 18,11 7,227/8,770 126,80 18,05 10,88 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 4P 4 Ho 16,2 19,5 19,5 ER 22,4 G.12 570 B.11 974 In.607 4 Ha (stl) (8,3 × 6,0) (14,0 14,0 × 6,4) ER (12,5 × 6,0) 16W Der 1(50) 6(10) 2(8) 6(5) 2(3)	Oil 2SA 6Cy. 780 × 1400 7 000bhp (5 149kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 270kW 1 × 240kW 440V 60Hz a.c. Fuel 1 196,0t (hvf) 16,5kn
7218826 IJLM 187 Esd Pfd Rdr RTm	**MILAE** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**197** 39 —	RI	**1972** Cant. Nav. M. & B. Benetti —Viareggio (97) 34,12 8,54 2,591 30,00 8,51 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau West Germany Gen 2 × 30kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 13,5kn
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (296) 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) General Motors Corp. Detroit, Mi
7123966 H8SL 10284 -80A Df Esd Gc Pfd Rdr RT	**MILANGO** ex Marugame Maru-80 **Burnett Lines Inc.** Panama Panama	**4 991** 3 759 9 928	NK	**1971** Imabari Zosen—Marugame (234) 124,29 19,54 7,500 117,00 19,49 9,76 P 21,7 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 1 × 224kW a.c. Fuel 800,5t-23,5pd 13,75kn

7215977 HO5796 2146-71 RT	**MILANO SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**299** 203 508		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (431) 51,82 12,20 3,566 48,27 4,27	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 3 280bhp (2 413kW) .... Fuel (d.o.) 12kn
7387237 EFBY 289 Df Esd Gc Rdr RTm/h/v	**MILANOS** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 849	**✠100A1** SS 3/79 strengthened for ore cargoes, hold No. 2 or 3 may be empty Ice class 3 **✠LMC** **(UMS)** EL Z 2⅛"U2 FN 3738	**1975**-3 S.A. Juliana Const. Gijonesa—Gijon (240) 135,69(BB) 19,33 8,262 125,00 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. Topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Fabrica de San Carlos S.A. Cadiz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
6407688 TCQD 4616 Df Esd Gc Rdr RT	**MILAS-1** ex Victor-78 ex Stubbenhuk-73 ex Alar-66 **Koctug Denizcilik Isletmesi Donatma Istiraki (Koctug Lines) (Koctug Shipping & Trading Inc.)** Istanbul Turkey	**4 593** 2 845 6 020	GL	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (165) 107,12 16,03 7,532 98,00 16,01 9,35 P 32,0 B 11,9 F 9,2 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 13,9 29,9 20,9 ER G.8 808 B.8 306 3 Ha (stl) (8,7 22,9 13,4 × 8,0) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 4 000bhp (2 942kW) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 152kW 220V 60Hz a.c. Fuel 522,0t (d.o.) 14,5kn
6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**181** 123 —		**1963** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. *27,74* 7,47 7,29	**M Fishing** Side Trawler	Oil 495bhp (364kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois 11kn
7204813 ZMER 191858 Df Esd Gc Rdr RTv	**MILBURN CARRIER** **New Zealand Cement Holdings Ltd.** Dunedin New Zealand	**2 579** 1 261 4 074	**100A1** CS 4/82 **LMC** **UMS** EL S 1⅝"U2 FN 1877 (GL)	**1972** J. J. Sietas K.G. Schiffswerft —Hamburg (704) 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil NS 6BH WB1864T incl. Topside tanks in holds 274T Comb. btm & STs in holds 816t	**M Cement Carrier** Self-unloader 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7211268 YQPA 851 Df Esd Gc Pfd Rdr RT	**MILCOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (335) 81,95 13,64 5,200 72,95 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
5263358 9HXD 0735 Df Esd Gc Rdr RTv	**MILDA A** ex Giovanna C.-82 ex Ommenkerk-74 **Reef Shipping Ltd.** Flandermar Shipping Co. S.A. Valletta Malta	**6 963** 3 982 11 420 **8 984** 5 283 —	**✠100A1** SS 4/80 4 DTsa, 2 DTsmf & side tanks in upper TwDf—veg. oil **✠LMC** EL Z 522,5/54,0U2 FN 4385 RI	**1956**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (477) 150,35 19,21 —/9,310 138,92 19,13 12,43 P 10,1 F 14,1 2 dks & S dk rf 119 7BH WB4671t incl. DTsa1450t Tunnel tanks 388t DTsm2100t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 512 B.15 629 In.299 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 8 500bhp (6 252kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 220V d.c. Fuel 1 532,0t (hvf) 17kn
6930269 LMGA 17434 Df Esd Gc Pfd RTm/h/v	**MILENA** **I/S Milena** Yngvar Hvistendahl Tonsberg Norway	**18 524** 11 149 25 951	NV	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (289) 163,02 26,07 11,081 154,21 26,01 16,21 P 37,5 F 17,7 1 dk	**M Bulk Carrier** 6 Ho 11,9 18,3 18,3 18,3 18,3 18,3 ER G.28 887 B.28 502 11 Ha (stl) (7,7 × 12,1) (15,6p&s 15,6p&s 15,6p&s 15,6p&s 15,6p&s × 10,2) ER Cr 5(10) Der 15(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 900,0t (hvf)-40,0pd 16kn
7047758 WY7332 521891 RT	**MILFIN JOY** ex Hai Bui Clipper-77 ex Adlig-75 ex Miss Patricia-74 ex Chief Big Chief **Milfin Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7730795 ZMMU 332865	**MILFORD HAVEN** **Fiordland Travel Ltd.** Invercargill New Zealand	**199** 127 —		**1977** Steel Boats (Wanganui) Ltd. —Wanganui 25,00 8,21 2,026 23,50 7,62 3,05 1 dk	**TM Ferry**	8 Oil 4SA each 8Cy. 140 × 196 reverse reduction geared to sc. shafts 920bhp (677kW) L. Gardner & Sons Ltd. Manchester 11,25kn
5206740 398389 Df Esd RT	**MILFORD STAR** ex Lequeitio Primero-81 **Betty Fisheries Ltd.** Milford Haven United Kingdom	**199** 94 100	BV	**1961** Ast. de Murueta S.A.—Guernica (45) 33,61 6,46 3,182 28,81 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
7720403 DDFL Df Esd Gc Pfd Rdr RTm/h/v	**MILHAFRE** ex Marina Heeren-81 **Johann Heeren** Oldenburg Federal Republic of Germany	**999** 704 1 683	GL	**1978** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (202) 72,88 11,84 4,501 65,11 11,80 5,47 P 12,2 F 5,2 1 dk	**M General Cargo** 1 Ha (37,4 × 7,7) ER Der 2(25)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn

7729734 LZDX Df Esd Gc Rdr RTm/h/v	**MILIN KAMAK** **Navigation Maritime Bulgare** Varna Bulgaria	**15 662** 9 721 24 285	 BR	**1979** G. Dimitrov Shipyard—Varna (133) 185,20(BB) 22,86 10,100 172,83 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 585,0t (hvf)-34,0pd 14,5kn
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche et Congelation en Mer** Abidjan Ivory Coast	**585** 275 400	 BV	**1968** S.I.C.C.Na.—St. Malo (96) 53,35 10,04 4,827 46,64 9,99 4,86 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 119,0t (d.o.) 14kn
5341045 ODNK B2739 Df Esd Rdr RT	**MILIO 1** ex Silversea ex Filippo-73 ex Stina-64 ex Hoflaan-60 **Henri Sabbagh** Beirut Lebanon	**499** 268 851	(RI) ✠Classed LR until 10/65	**1950**-10 De Haan & Oerlemans—Heusden (257) 55,78 8,74 3,487 51,59 8,69 3,87 P 12,2 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 041 B.961 2W	Oil 4SA 8Cy. 285 × 420 500bhp (368kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t 10kn
7719002 GZIJ 378943 Df Esd Gc Pfd Rdr RT	**MILITENCE** **Lloyds Leasing Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**959** 565 1 431	**✠100A1** **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1046	**1978**-6 Clelands SB. Co. Ltd.—Wallsend (342) 72,34 11,26 3,314 68,08 11,21 4,14 P 15,3 F 5,8 1 dk rf nil 6BH WB563T incl. DTf61T	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 884 B.1 847 2 Ha (stl) (each 17,9 × 7,9) ER	Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) ✠ NE 9/78 Alpha Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 11kn
7338212 WSZJ 118 Df Esd Rdr RTm	**MILITOBI** **Government of The Republic of The Marshall Islands** Majuro, Marshall Islands Trust Terr of the Pacific Is. (us)	**486** 241 557	 AB	**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (70) 52,18 9,15 3,369 47,55 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	2 Oil 4SA each 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 12kn
8025135 ELBV5 7177 Df Esd Gc Rdr RT	**MILITOS** **Northwest Maritime Ltd.** Monrovia Liberia	**32 506** 23 210 65 862	 AB (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1884) 224,01(BB) 31,86 13,301 211,21 31,81 18,37 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 347 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 760 × 1500 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 227,5t (d.o.) 2 783,5t (hvf)
7938751 WSX7 079 599711	**MILKY WAY** **New Venture Fisheries Inc.** Seattle, Wa United States of America	**113** 76 —		**1978** ....Astoria, Or *17,99* 6,43 3,18 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5235208 CZ2009 198842	**MILL BAY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**175** 119 —		**1956** Victoria Mchy. Depot Co.—Victoria, B.C. (79) 35,97 9,94 1,575 9,91 2,77 B 9,2 1 dk BK 152	**M Ferry** 185P	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 3kW 110V d.c. Fuel (d.o.)
6602599 OYDM D2086 Esd Rdr RTm	**MILLAC STAR** ex Dorte Star-81 ex Harle Riff-72 **P/R Dorte Star** Wonsild & Son Svendborg Denmark	T.Mk **322** 163 751	 BV (GL)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (607) 55,07 9,33 3,252 49,51 9,21 5,36 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 557 B.1 388 1 Ha (stl) (25,0 × 7,7) ER 2W Der 2(2-3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 30kW 220V Fuel (d.o.) 10kn
6621636 WTDM 508932 Df Esd Gc Rdr RTh/v	**MILLER FREEMAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 515** 680 590	 (AB)	**1967** American SB. Co.—Lorain, Oh (879) 65,49 12,86 5,989 58,53 12,81 7,93 2 dks	**M Research/Fishing**	Oil 2SA 16Cy. 216 × 254 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 242** 3 146 — **9 757** 5 346 12 437	 RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/102) 155,12 20,25 7,862/8,970 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 22,1 ER G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 848,5t (hvf) 17,25kn
5235258 UJJH M-26093 Df Esd Gc Rdr	**MILLEROVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 500	 RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/15) 59,24 9,10 4,331 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan 12kn

6505935 MIFB 305839 RTm	**MILLGRADER** ex Klydon-77 ex A. King III-76 ex Lady Sarita-75 **Hibbert Shipping Co. Ltd.** Rochester United Kingdom	**200** 136 378		**1965** Schps. "Hoogezand" J. Bodewes —Bergum (122) 41,58 7,73 2,261 39,63 7,62 2,65 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER	Oil 4SA 8Cy. 140 × 197 200bhp (147kW) NE 72 L. Gardner & Sons Ltd. Manchester Fuel 10,0t (d.o.) 8kn
8016287 KDS6341 634178 Df Gc Pfd Rdr RT	**MILLIE BRUCE** **Bruce Offshore** Gibson, La United States of America	**273** 185 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (916) 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5235272 184226	**MILLIGAN** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (836) *25,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ho 16,6 1 Ha (13,8 × 4,1)	Oil 4SA 3Cy. 150 × 230 66bhp (49kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6800555 9WZW 325073 Rdr RT	**MILLION No. I** ex Myofuku-80 ex Sakai Maru-79 **Million Shipping Sendirian Berhad** Kuching Malaysia	**922** 601 1 798		**1967** Koyo Dockyard Co. Ltd.—Mihara (378) 67,32 10,60 5,004 62,01 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,6) ER	Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 56kW 225V a.c. Fuel 56,0t-4,0pd 13kn
6811657 9WDK 324877 Rdr RT	**MILLION No. II** ex Southern Star II-80 ex Hazuki Maru-79 **Million Shipping Sendirian Berhad** Labuan Malaysia	**984** 673 1 874		**1967** Kanda Zosensho K.K.—Kure (124) 69,80 10,60 4,877 64,50 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER G.2 250 B.2 050 1 Ha (34,2 × 6,5) ER	Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 56kW 225V a.c. 11kn
7392529 SYPR 398 Df Esd Gc Rdr RT	**MILLY GREGOS** ex Scapwill-80 **Milgreva Compania Maritima S.A.** Syros Greece	**19 150** 13 285 36 999	BV	**1976** Hellenic Shipyards—Skaramanga (1094) 196,25(BB) 26,55 11,812 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 450 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 370kW 440V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15kn
6406139 YTHM RT	**MILNA** **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**114** 74 130	JR	**1953** Brodogradiliste Vranjic—Vranjic 27,44 6,41 3,252 24,01 6,35 1 dk	**Wood M General Cargo** 1 Ho 16,3 G.210 1 Ha (4,3 × 2,6) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 270 160bhp (118kW) S.A. Fiat S.G.M. Torino Gen 1 × 1,5kW 24V d.c. Fuel (d.o.) 7kn
6929038 ESKB M-30333 Df Esd Gc Pfd Rdr RT	**MILOGRADOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 654** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (274) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
7901095 Esd Rdr	**MILONGA** **Pescas S.A.I.C.** Buenos Aires Argentina	**132** 108 —	AB	**1979** S.A.N.Y.M. S.A.—Buenos Aires (21) ... ... 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler 1 Ho 2 Ha	Vee Oil 4SA 12Cy. 137 × 152 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7727334 LIBB 19294 Df Esd Gc Pfd Rdr RT	**MILORA** **K/S A/S Milora & Co.** Yngvar Hvistendahl Tonsberg Norway	T.Mk **5 147** 2 578 9 458	NV	**1979** Ankerlokken Verft Floro A/S—Floro (110) 162,06 21,04 7,001 145,01 21,01 14,66 2 dks rf 686	**TM RoRo Cargo** Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 16 000bhp (11 769kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 520kW 1 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 1 441,0t (d.o.)-50,5pd 18kn
6616760 H9TV 11118-PEXT Df Esd Gc Pfd Rdr RTv	**MILOS** ex Pulawy-82 ex Waitara-73 **Foreign Trade Enterprises Navimor** Panama Panama	T.Mk **7 272** 3 793 10 800 **10 715** 5 870 13 411	✠Classed LR until 5/9/75 PR	**1966**-11 Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER 8W Der 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. 1 × 40kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19kn
7718175 J4NQ 7485 Df Esd Gc Pfd Rdr RTm/h/v	**MILOS ISLAND** **Patmos Maritime S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 991** 7 725 17 075	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2712) 145,52(BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn

6809331 YTXA Df Esd Gc Rdr RT	**MILOS MATIJEVIC** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**39 530** 23 868 70 922	BV JR	**1968** Kure Zosensho—Kure (130) 231,50(BB) 35,06 13,196 220,00 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 332kW 400V d.c. Fuel (hvf) 16,5kn
5341801 P3KO 381135 Df Esd Pfd Rdr RTm/h	**MILOS II** ex Storrington-78 **Astakos Shipping Co. Ltd.** Zoulias Brothers & Co. Limassol Cyprus	**3 809** 2 075 —	✠**100A1** SS 5/76 ✠**LMC** EL v 1$\frac{11}{16}$"SQ FN 2179	**1959**-12 Burntisland S.B. Co. Ltd. —Burntisland (390) 105,16 14,94 6,274 99,68 14,84 7,01 RQD 62,2 F 9,2 1 dk RW rf 76 NS 8BH WB1798t incl. DTm333t	**M General Cargo** 4 Ho 14,2 14,5 17,4 15,4 ER G.7 266 B.6 997 4 Ha (stl) (8,8 × 8,3) (8,8 10,9 10,9 × 9,7) ER 8W Der 4(3)	Oil 2SA 5Cy. 500 × 900 1 600bhp (1 177kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 100kW 220V d.c. Fuel 213,5t (d.o.) 11kn
5299187 P3GK 381113 Df Esd Gc Rdr	**MILOS VI** ex Interspirit-80 ex Herta Maersk-78 ex Romo Maersk-72 **Interspirit Maritime Co. Ltd.** Zoulias Brothers & Co. Limassol Cyprus	T.Mk **4 668** 2 770 —	✠**100A1** SS 3/80 DTm—oil FP above 65.5°C. or vegetable oil or latex or molasses DTf—latex ✠**LMC** EL x 1$\frac{7}{8}$"SQ FN 2657	**1959**-9 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (227) 116,59 15,60 7,411 106,69 15,55 9,35 Ba 20,8 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1391t incl. DTf135t	**M General Cargo** 5 Ho ER G.9 713 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in^2 (6,9bar) Fuel 1 214,0t (hvf) 13kn
5412600 WS3477 287089	**MILTON II** **Turnagain Towing Corp.** Juneau, Ak United States of America	**991** 674 —		**1945** Brown SB. Co.—Houston, Tx *62,70* 10,42 2,245 60,43 10,37 5,57	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S.A.
7102273 Y5OH Df Esd Gc Rdr RTm	**MILTZOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (286) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 1 × 14kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
5153759 HO7586 8094-PEXT Df Esd Gc Rdr RT	**MILU VIEIRA** ex Holstein-79 **Idalthomas S.A.** Panama Panama	**914** 324 —	(GL)	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (524) 67,70 10,57 60,03 10,53 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 9Cy. 300 × 450 2 055bhp (1 512kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
6515605 Df Esd Gc Rdr RTm/h/v	**MILVUS** ex Odin-82 **Capo Falcone Societa di Navigazione S.p.A.** Genova Italy	**34 978** 21 855 61 305	GL	**1965** Howaldtswerke Hamburg A.G. —Hamburg (962) 236,51 32,09 12,866 221,52 32,01 17,61 P 27,2 F 17,1 1 dk rf nil	**M Bulk Carrier** 8P Ice strengthened 9 Ho 17,6 22,7 13,7 22,7 13,7 22,7 13,7 22,6 13,0 ER G.66 117 HeCls. ptB 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER	Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 592kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 460kW 1 × 340kW 440V 50Hz a.c. Fuel 265,0t (d.o.) 1 925,0t (hvf) 16kn
5235375 WA8201 201768 Df Rdr RT	**MILWAUKEE CLIPPER** ex Juniata-40 **Illinois Steamship Co.** Chicago, Il United States of America	**4 272** 3 137 —	(AB)	**1905** American SB. Co.—Cleveland, Oh (423) 110,04 13,77 106,38 13,72 8,54 B 64,7 2 dks R rf 102 conv General Cargo 41	**S Passenger/RoRo Cargo/Ferry** Side doors Mchy.aft	Q 4Cy. 559 800 1143 & 1651 × 1067 2 500ihp (1 839kW) Detroit SB. Co. Detroit, Oh Gen 2 × 50kW Fuel 61,0t (o.f.)
5235399 TCBX 3245 Df Esd Gc Rdr RTm/h	**MIMAR SINAN** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**5 426** 3 014 8 174	AB	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (92) 124,54 16,64 7,817 116,01 16,48 10,01 2 dks RW rf 76	**M General Cargo** 12P 4 Ho 20,8 22,7 22,0 20,1 4 Ha (stl) (12,1 12,8 12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 200kW 115/230V d.c. Fuel 466,5t (hvf) 13,5kn
5255129 OXEI D2215 RTv	**MIMER** ex Rex-74 ex Norderney-70 **A/S Claus Sorensen & A/S Em. Z. Svitzer's Bjergnings-Enterprise** Esbjerg Denmark	**133** 39 —	GL	**1956** Schulte & Bruns—Emden (182) 28,20 6,91 3,322 25,02 6,89 3,89 1 dk RW	**M Tug** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.) 11,5kn
5030024 IJWL 771	**MIMI IEVOLI** ex Atleta-68 ex Anna Maria-54 **Ievomare S.r.l.** Napoli Italy	**194** 123 326	RI	**1946** Allegro & Lovisolo—Genova 33,79 6,05 3,175 30,31 6,02 3,51 1 dk conv General Cargo 55	**M Tanker** Water 4 Ta ER	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova 7kn
6729177 SWZN 7699 Df Esd Gc Pfd Rdr	**MIMI M** ex Asia Zebra-80 ex Buko Maru-70 **Lombard Maritime Inc.** Thenamaris (Ships Management) Inc. Piraeus Greece	**13 525** 9 073 23 484	AB	**1967** Osaka Zosensho—Osaka (267) 167,49 22,84 9,881 158,02 22,81 14,00 P 32,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.29 514 B.2 878 5 Ha (stl) (11,2 18,3 11,2 18,3 11,2 × 10,9) ER Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 450V a.c. Fuel 1 764,0t 14,75kn
5106134 H9UG 1154 8-82 Df Esd Gc Rdr RTm/h	**MIMIE** ex Antonis-81 ex Dioni-80 ex Sissy-74 ex Milo-70 ex Esbjorn Gorthon-66 **Ocean Marine Navigation Corp.** Panama Panama	**2 949** 1 829 4 588	BV ✠Classed LR until 21/4/72	**1954**-5 Solvesborgs Varv A/B—Solvesborg (38) 91,45 13,39 5,941 86,92 13,34 8,39 RQD 21,7 F 18,6 1 dk & S dk R	**M General Cargo** OSD 2P 2 Ho 37,1 26,2 G.6 258 B.5 656 5 Ha (7,3 × 5,4) (7,3 7,3 7,3 7,3 × 6,4) 10W Der 10(5)	Oil 2SA 5Cy. 500 × 1100 2 000bhp (1 471kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 115kW 220V d.c. Fuel 647,0t (hvf) 12,5kn

7353066 JBCA 116178 Df Esd Gc Rdr RT	**MIMITSU MARU** **Nippon Car Ferry K.K.** Tokyo Japan	**9 551** 4 285 2 595		**1974** Naikai Zosen—Setoda (252) 159,52(BB) 21,54 6,200 148,01 21,49 8,49 2 dks	**TM RoRo Cargo/Ferry** 982P	2 Oil 4SA each 18Cy. 520 × 550 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 25,5kn
5425920 ODNQ T35 Df Esd RTm	**MIMO** ex Wunner-73 ex Nordwald-63 **Tripoli Navigation Co. S.A.L.** Tripoli Lebanon	**960** 457 1 250	GL	**1957** Norderwerft Koser & Meyer —Hamburg (826) 67,01 10,70 4,149 59,64 10,61 4,30 P 15,9 RQD 26,0 F 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 858 B.1 691 1 Ha (9,5 × 5,0) 1 Ha (8,9comb. × 6,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 reduction geared to sc. shaft 760bhp (559kW) Maschinenbau Kiel A.G. Kiel 10,5kn
5249778 ODNQ RT	**MIMO I.** ex Meemo I ex Afroditi ex Dimitris ex Neuende **Elias, Goerge & Maroun Shahime** Beirut Lebanon	**499** 217 654	(GL) (HR)	**1940** Ottensener Eisenwerk A-G.—Altona, Hamburg 52,18 9,10 2,629 9,05 3,84 1 dk	**M General Cargo** 1 Ho G.912 B.875 2 Ha 2W Der 2	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 18,5t 9kn
5149734 HO2118 6919-PEXT1 RT	**MIMOSA** ex Hertha-76 ex Fremtiden-52 **Regis Shipping & Investment Co. S.A.** Panama Panama	**166** 70 279	✠	**1943**-6 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. 35,87 6,74 ... ... 1 dk conv Minesweeper —	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 3Cy. 118bhp (87kW) NE — Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7372385 H3UC 6847-76A Df Esd Gc Pfd Rdr RT	**MIMOSA AFRICANA** **Coremarine S.A.** Panama Panama	**42 517** 33 206 50 880	NK	**1975** Imabari Zosen—Marugame (1018) 209,96 33,81 11,526 199,98 33,79 22,00 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.103 061 HeCls. B 6 Ha (stl) (each 15,1 × 12,8) ER Der 3(10,75)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 116,0t (d.o.) 2 866,5t (hvf)-43,5pd 14,5kn
5342001 J4CL 6816 Df Esd Gc Rdr RTv	**MIMOSA TRADER** ex Straat Johore-78 **Sport Maritime Co. Ltd.** Manta Line Inc. Piraeus Greece	**5 289** 2 775 7 562	BV	**1957** Boele's Schps. & Mchf. N.V.—Bolnes (962) 138,64 18,88 7,392 125,89 18,83 10,90 P 20,5 B 22,9 F 16,2 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 10P 5 Ho 13,7 18,4 17,2 17,9 27,7 B.11 802 In.1 223 5 Ha (stl) (5,8 × 4,9) (9,7 9,6 10,5 10,5 × 5,9) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 6 800bhp (5 002kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 250kW 220V d.c. Fuel 853,5t (hvf) 16kn
5329889 3FLN 7978-PEXT1 Df Esd Gc Rdr RTm/h	**MIN CHIANG** ex Siranger-77 **Ina Navigation Co. Ltd. S.A.** Panama Panama	T.Mk **5 861** 3 461 9 409 **8 271** 5 412 11 227	NV	**1960** A/S Bergens M/V—Bergen (424) 156,45 17,73 7,646/8,484 143,74 17,68 11,41 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 152 len 71	**M General Cargo** 12P 6 Ho G.17 648 B.15 765 6 Ha (stl) (10,2 10,5 10,5 14,4 10,5 10,2 × 6,1) 20W Der 1(30) 8(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-24,5pd 15,5kn
5235492	**MIN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5235507	**MIN CHU CHI** ex Hai Yun-51 Launched as Ottawa Palette **China People's Steam Navigation Co.** China	**1 351** 760 —	✠	**1946**-4 Prince Rupert D.D. & Shipyard —Prince Rupert, B.C. 68,33 10,83 65,23 6,61 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 343 578 & 711 × 686 800ihp (588kW) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.) 10kn
6713180 Df Esd Rdr RTh	**MIN HAI** ex Henrik Sif-79 **China Ocean Shipping Co.** China	**499** 335 1 301	(BV)	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (784) 73,41 11,84 3,709 66,48 11,79 6,25 F 10,1 1 dk	**M General Cargo** 1 Ho 46,0 ER G.2 877 B.2 598 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 15kW 220V d.c. Fuel 137,0t (d.o.)-4,0pd 11kn
6912061 Esd	**MIN HAI 223** **Government of The People's Republic of China** Guangzhou/Canton China	**446** 167 596	✠Classed LR until 8/5/70	**1969**-1 A. Fai Engineers & Shiprepairers —Hong Kong (22) 58,43 10,09 3,353 52,68 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 275bhp (938kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 58kW 400V 50Hz a.c.
6912073 Esd	**MIN HAI 224** **Government of The People's Republic of China** Guangzhou/Canton China	**446** 167 596	✠Classed LR until 6/11/70	**1969**-3 A. Fai Engineers & Shiprepairers —Hong Kong (23) 58,43 10,06 3,353 52,74 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 400V 50Hz a.c.
6924674 Esd	**MIN HAI 225** **Government of The People's Republic of China** Guangzhou/Canton China	**446** 167 596	✠Classed LR until 15/1/71	**1969**-7 A. Fai Engineers & Shiprepairers —Hong Kong (24) 58,43 10,09 3,417 52,66 9,62 5,62 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 400V 50Hz a.c.

7529213 BOVI J-20980 Df Esd Gc Pfd Rdr RT	**MIN JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 138** 4 201 12 000 **10 014** 6 711 16 270	✠Classed LR until 29/2/80	**1978**-5 A.G. "Weser" Seebeckwerft —Bremerhaven (1007) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5kn
5405372 D7WK UM48 106 Gc Rdr RT	**MIN JUNG No. 3** ex Yu Sung No. 3-81 ex Nam Yang No. 3-79 ex Inari Maru No. 28-74 **Lee Moon Chun** Ulsan South Korea	**520** 306 —	KR	**1963** Uchida Zosen—Ise (574) 51,19 7,65 41,46 7,61 4,40 P 20,8 F 5,5 1 dk RW len & deepened 79 conv Side-fishing Fishing 79	**M Tanker** Mchy.aft L.(oil) 1 113	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 55kW 230V a.c. 11,5kn
6712411 H09925 4968-75 Df Gc Rdr RTm/v	**MIN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**635** 335 846	AB	**1967** Allied Shipbuilders Ltd.—North Vancouver, B.C. (158) 51,21 11,89 3,474 46,94 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120/208V 60Hz a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.) 14kn
5190848 D7WX BM21 499 Pfd Rdr RTm	**MIN WOO No. 3** ex Koei Maru **Dong A Oil Tanker Co. Ltd.** Busan South Korea	**1 597** 867 2 501	KR	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (191) 79,66 11,64 5,512 74,53 11,59 6,10 1 dk RW rf 102	**M Tanker** 10 Ta ER L.(oil) 3 008 Cr 1(1) Der 2(1)	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
5237799 D8NP BM22 021 Df Rdr RT	**MIN WOO No. 9** ex Dae Chang No. 17 ex Mizuho Maru **Jung Nam Soo** Busan South Korea	**1 537** 776 2 359	KR	**1962** Kurushima Dock Co. Ltd.—Imabari (108) 76,33 11,56 5,487 69,98 11,51 6,00 P 22,6 RQD 15,6 B 5,8 F 10,1 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 2 700 HeCls. BC	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 45kW 115V d.c. Fuel 83,5t (hvf)-4,5pd 11kn
6601844 D7VY BM21 191 Rdr RT	**MIN WOO No. 15** ex Yu Won-70 **Hwa Yung Shipping Co.** Busan South Korea	**705** 418 1 109	KR	**1965** Dae Sun SB. & Eng. Co. Ltd.—Pusan (1-65) 58,25 9,40 4,011 52,99 9,20 4,50 P 12,8 F 7,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 324	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 65kW 115V d.c. 11,25kn
6827008 6MTN BM36 237 Df Esd Gc Pfd Rdr RT	**MIN WOO No. 17** ex Allied Trader-73 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 752** 1 923 6 212	KR (NK)	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (661) 111,38 15,63 6,986 101,02 15,60 8,49 P 22,9 F 11,0 1 dk	**M Tanker** 13 Ta ER L.(oil) 7 055 HeCls. ptBptC	Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 140kW 445V a.c. Fuel 52,5t (d.o.) 856,0t (hvf)-20,0pd 15kn
7110749 Df Esd Gc Rdr RT	**MIN YU I** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
7110751 Esd Gc RT	**MIN YU 2** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
5048904 Df Esd Gc Pfd Rdr RTm	**MIN ZHUI** ex Bornholm-80 **China Ocean Shipping Co.** China	**4 071** 2 391 900	BV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (780) 98,00 15,73 4,547 91,01 15,70 8,11 4 dks	**M Passenger/General Cargo/Ferry** Vehicles Ref 328bth 1172dk P side doors 6 Ho 13,0 19,1 8,4 26,9 3,9 3,9 In.1 926 1 Ha (stl) (4,6 × 3,9) 2 Ha (w) (each 3,9 × 2,9) 4 Ha (stl) (each 2,9 × 2,2) Cr 2	Oil 2SA 8Cy. 500 × 1100 4 675bhp (3 439kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 580kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (d.o.)-14,0pd 16kn
6900070 Df Esd Gc Pfd Rdr RT	**MIN LI** ex Pacific Despatcher-82 ex Kildare-74 **Cheng Lie Navigation Co. Ltd.** Keelung China*	**1 496** 1 004 1 372	✠LR class withdrawn-Owner's request 9/7/82	**1968**-12 Schlichting-Werft—Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M Container Ship** Fixed-guides Mchy.aft C.Ho 43/20' 4/30' C.Dk 32/20'	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c.
6700377 J4IK 7055 Df Esd Gc Rdr RTm/v	**MINA** ex Silvercove-78 **Filia Enterprises S.A.** Trico Enterprise S.A. Piraeus Greece	**11 870** 7 563 19 665	**✠100A1** CS 1/77 **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5243	**1967**-1 Namura SB. Co. Ltd.—Osaka (360) 157,16 22,59 9,557 148,01 22,51 12,91 P 28,4 F 12,2 1 dk RW rf 102 NS 7BH WB3688t incl. Topside tanks in holds 1753t	**M Bulk Carrier** 2P 5 Ho 20,5 22,2 22,4 22,4 22,4 ER G.26 729 B.25 940 5 Ha (stl) (10,2 × 9,9) (15,1 15,1 15,1 15,1 × 12,4) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 121lbf/in² (8,4bar) e(ex.g) 121lbf/in² (8,4bar) Gen 3 × 390kW 220/440V 60Hz a.c. Fuel 124,0t (d.o.) 1 396,0t (hvf) 15kn

5023679 HZWM SA1176 Df Esd Gc Rdr RTm	**MINA** ex Al Mina-82 ex New Sea Pioneer-82 ex Sea Pioneer-76 ex Ariel-72 ex Ariana-66 **Ahmed Abdul Qawi Bamaodah** Jeddah Saudi Arabia	T.Mk **6 781** 3 711 10 602 **9 385** 5 344 13 095	✠**100A1** SS 11/80 DTsmf—vegetable oil Ice Class 3 ✠**LMC** EL et 2¼"SQ FN 4388	**1959**-11 Rheinstahl Nordseewerke—Emden (333) 154,92 18,98 7,995/9,068 142,14 18,90 11,97 P 30,5 F 33,6 2 dks RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3852t incl. Tunnel tanks 418t	**M General Cargo** 10P 5 Ho 18,1 22,1 21,6 21,6 21,6 G.20 464 B.19 592 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(30) 2(10) 4(5-10) 4(5) 6(3)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in² (7,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 2 × 320kW 1 × 200kW 440V 60Hz a.c. Fuel 1 192,0t (hvf) 15,5kn
5235545 CY3853 197361	**MINA C.** ex Timann-53 ex Huvik-47 ex Admiral Blake-46 **John G. Campbell** Vancouver, B.C. Canada	**312** 161 —	 ✠	**1944**-7 Clare SB. Co. Ltd.—Meteghan, N.S. 42,68 8,49 ... ... 1 dk conv Side-fishing Fishing 69	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, Oh
7225063 ECAK 272 Df Esd Gc Rdr RTh	**MINA COTO** **Naviera del Nalon S.A.** Gijon Spain	**3 847** 2 259 6 235	✠**100A1** CS 8/82 strengthened for heavy cargoes ✠**LMC** EL T 1¾"U2 FN 2392	**1972**-10 S.A. Juliana Const. Gijonesa —Gijon (215) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13,25kn
8020783	**MINA DO IRUI** **Navegacao Taquara Ltda.** Porto Alegre Brazil	**2 359** 1 866 5 100	✠**AN** barge Lagoa dos Patos service FN 1945	**1981**-12 Est. EBIN/So S.A.—Porto Alegre (116) 92,11 15,52 4,301 91,50 15,51 5,74 rf nil 5BH WB983T	**General Cargo Barge**	
5205849 H8DX 1045 2-80 Df Esd Gc Rdr RTm/h/v	**MINA F** ex Sea Challenger-79 ex Nedlloyd Lelykerk-78 ex Lelykerk-77 **Maxim Compania Naviera S.A.** Panama Panama	T.Mk **6 655** 3 672 10 059 **8 726** 5 228 11 815	✠**100A1** SS 5/78 DTsa—vegetable oil ✠**LMC** EL dt 2½"SQ FN 4253	**1958**-9 Howaldtswerke Hamburg A.G. —Hamburg (923) 146,08 20,17 8,002/8,802 134,12 20,12 11,59 F 15,6 2 dks, 3rd dk except in aft hold RW rf 119 7BH WB1991t incl. DTsa1536t	**M General Cargo** Ref 6P 4 Ho 19,2 22,1 18,8 17,6 1 TwD 24,9 G.16 141 B.14 725 In.319 5 Ha (stl) (8,2 × 5,4) (15,1 10,3 × 6,7) ER (12,8 10,3 × 6,7) 16W Der 1(120) 1(50) 4(10) 12(5)	Oil 2SA 8Cy. 630 × 1350 6 500bhp (4 781kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 422,5t (hvf) 15kn
5199612 YBWO Df Esd RT	**MINA RAYA 1** ex Kyoshin Maru No. 22-73 **P.T. Mina Kartika** Ambon Indonesia	**110** 57 —	 KI	**1959** Usuki Tekkosho—Usuki (304) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 25,5t
5199624 YBWP RT	**MINA RAYA 2** ex Kyoshin Maru No. 23-73 **P.T. Mina Kartika** Ambon Indonesia	**118** 63 —	 KI	**1959** Usuki Tekkosho—Usuki (305) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 25,5t
7620031 YBWQ	**MINA RAYA 3** ex Sachi Maru No. 3 **P.T. Mina Kartika** Ambon Indonesia	**117** 57 —	 KI	**1962** Taiyo Zosen—Nagasaki 26,90 5,80 2,34	**M Fishing**	Oil 4SA 6Cy. — × — 430bhp (316kW) Kobe Hatsudoki K.K. Japan
6408503 YBWR Df Esd Gc Pfd Rdr RT	**MINA RAYA 5** ex Sachi Maru No. 5-73 ex Eishin Maru No. 28-69 **P.T. Mina Kartika** Ambon Indonesia	**322** 167 —	 KI	**1963** Shimoda Dockyard Co. Ltd. —Shimoda (134) 44,73 8,31 3,480 39,78 8,28 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
7620043 YBWS	**MINA RAYA 6** ex Sachi Maru No. 6 ex Koei Maru No. 18 **P.T. Mina Kartika** Ambon Indonesia	**381** 204 —	 KI	**1956** Miho Zosensho K.K.—Shimizu (205) 43,85 7,50 3,61	**M Fishing**	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 64kW 1 × 48kW 230V
5007235 YBWU Df Esd Gc Pfd Rdr	**MINA RAYA 8** ex Akitsu Maru No. 12-74 **P.T. Mina Kartika** Ambon Indonesia	**394** 168		**1961** Nishii Dock Co. Ltd.—Nansei (65) 43,54 7,83 3,175 43,11 7,78 3,79 1 dk RW	**M Fishing** Side-fishing 3 Ho 1 Ha	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 104kW 230V a.c. Fuel 223,5t 11kn
7622376 YBWV	**MINA RAYA 10** **P.T. Mina Kartika** Ambon Indonesia	**451** 250 —		**1965** Hakata Dock K.K.—Fukuoka 39,30 8,01 3,81	**M Fishing**	Oil 4SA 6Cy. 200 × 240 1 050bhp (772kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 160kW 230V a.c.
7620067 YBWW	**MINA RAYA 11** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	 KI	**1972** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 115kW 225V
6700195 YBWX Df Gc Pfd Rdr RT	**MINA RAYA 12** ex Sachi Maru No. 3-74 ex Chuyo Maru No. 12 **P.T. Mina Kartika** Ambon Indonesia	**313** 159 369	 KI	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (651) 45,47 8,13 3,506 39,37 8,11 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata
7634525	**MINA RAYA 14** ex Sachi Maru No. 1-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — — —	 KI	**1967** Sanuki Zosen Tekkosho K.K. —Takuma 22,71 6,51 3,00	**M Fishing**	Oil 463bhp (341kW) General Motors Corp. U.S.A.

7634537	**MINA RAYA 15**	**128**		**1967** Sanuki Zosen Tekkosho K.K.	**M Fishing**	Oil
	ex Sachi Maru No. 2-75	—		—Takuma		463bhp (341kW)
	P.T. Mina Kartika	—	KI	... ...		General Motors Corp. U.S.A.
	Ambon Indonesia			22,71 6,51 3,00		
7620055	**MINA RAYA 16**	**144**		**1973** Misaki Senpaku Kogyo K.K.—Miura	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127
YBWY		53		2,496		700bhp (515kW)
	P.T. Mina Kartika	—	KI	22,71 6,51 3,00		General Motors Corp. Detroit, Mi
	Ambon Indonesia					Gen 1 × 115kW 225V
7622388	**MINA RAYA 17**	**199**		**1974** Misaki Senpaku Kogyo K.K.—Miura	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146
YBWZ		73		(18)		800bhp (588kW)
	P.T. Mina Kartika			... ...		General Motors Corp., Detroit Diesel
	Ambon Indonesia			26,67 7,19 3,20		Allison Div. U.S.A.
7622390	**MINA RAYA 18**	**199**		**1974** Misaki Senpaku Kogyo K.K.—Miura	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146
YBXH		73		(19)		800bhp (588kW)
	P.T. Mina Kartika	—		... ...		General Motors Corp., Detroit Diesel
	Ambon Indonesia			26,67 7,19 3,20		Allison Div. U.S.A.
7622405	**MINA RAYA 20**	**199**		**1974** Misaki Senpaku Kogyo K.K.—Miura	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146
YBXI		73		(20)		800bhp (588kW)
	P.T. Mina Kartika	—		... ...		General Motors Corp., Detroit Diesel
	Ambon Indonesia			26,67 7,19 3,20		Allison Div. U.S.A.
6513437	**MINA SAM 2**	**799**		**1965** Van der Giessen-de Noord N.V.	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600
	ex Smit-Lloyd 3-82	324		—Krimpen a/d Ijssel (846)	Deck Cargo	
	S. H. Supply	782	AB	59,77 11,71 4,112		D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	Egypt			53,52 11,31 5,16		Gen 1 × 250kW 2 × 100kW 220V d.c.
Gc Pfd				F 11,3 1 dk		2 Controllable pitch propellers
Rdr RTv				rf 94		Thw. thrust propeller fwd
						Fuel 57,5t (d.o.) 14kn
6825658	**MINA 1**	T.Mk		**1968** Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
ODGD	ex Billy-79 ex Janne Wehr-74	**420**		—Bergum (143)		1 000bhp (736kW)
T1	**Hassan A. Sattout & Co.**	287	GL	68,41 11,08 3,455/5,106	1 Ho 49,9 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	Ets. Abdul-Razzak Sattout	1 112		62,84 11,00 6,05	G.2 407 B.2 265	Mannheim
Gc Rdr	Tripoli Lebanon	**1 032**		B 22,9 F 26,9 2 dks	1 Ha (stl) (37,5 × 7,7) ER	Gen 1 × 380kW a.c.
RT		762			2W Der 2(3)	Fuel (d.o.) 12kn
		2 047				
7364003	**MINAB**	**16 015**	✠**100A1** SS 9/79	**1974-9** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
EPBI	ex British Fal-76	9 876	oil tanker (cc)	Div.)—Goteborg (676)	IGS	9 000bhp (6 620kW) B&W
274	**National Iranian Tanker Co.**	25 649	✠**LMC** **UMS**	171,46(BB) 25,05 9,576	22 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Irano-British Ship Service Co. Ltd.		**IGS**	161,78 25,00 12,58	L.(oil) 34 852 HeCls. BC	WTAuxB (o.f.) primary 50kgf/cm² (49,1bar)
Gc Pfd	Khorramshahr Iran		EL Ft 2⅝"U2	P 34,5 F 13,8 1 dk	Cr 2(5) 1(1)	secondary 16kgf/cm² (15,7bar)
Rdr			FN 6080	rf 51		Spt 275°C 15,7kgf/cm² (15,4bar)
RTm/h/v				11BH WB658T		hs689,8
						AuxB 14kgf/cm² (13,8bar) (Package)
						e(ex.g) 15,7kgf/cm² (15,4bar)
						Gen 2 × 650kW 450V 60Hz a.c.
						Fuel 1 408,0t (d.o.)-35,5pd 14kn
7851850	**MINABE**	**385**		**1970** Maizuru Jukogyo K.K.—Maizuru	**TM Patrol Ship**	2 Oil
JCAQ		99		58,04 2,520		2 600bhp (1 912kW)
107245	**Government of Japan (Ministry of Transportation - Maritime Safety Agency)**	—		52,91 7,38 4,20		Niigata Eng. Co. Ltd. Japan
				1 dk		16,5kn
	Tokyo Japan					
5407186	**MINADJAJA II**	**182**		**1948** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 325 × 460
	ex Myojo Maru No. 3-63	108		Works, Shimizu	Side-fishing	E made51 refitted53
	BPU Perusahaan Perikanan	—		*30,88* 6,00	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka
Df	**Negara**			5,95		Diesels Ltd.) Yaizu
	Jakarta Indonesia			1 dk		
				RW	len 53	
7371472	**MINADOR**	**4 887**		**1974** Asakawa Zosen—Imabari (237)	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 600
A8CJ		2 831		100,49 18,65 5,881		5 000bhp (3 678kW)
4821	**Mina Co. Ltd.**	5 953	NK	93,00 18,60 9,61	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Monrovia Liberia			1 dk	G.10 295 B.9 626	Diesels Ltd.) Yaizu
Gc Pfd					2 Ha (stl) (17,3 34,2 × 8,6) ER	Gen 2 × 200kW 445V 60Hz a.c.
Rdr					3W Cr 3(15)	2 Controllable pitch propellers
						Fuel 571,0t (hvf)-15,0pd 12,5kn
6921658	**MINAKATA MARU**	**499**		**1969** Towa Zosen K.K.—Shimonoseki	**M Tanker**	Oil 4SA 6Cy. 260 × 410
JM4388	ex Eiwa Maru No. 15-79	264		(371)		700bhp (515kW)
123208	ex Fumi Maru	1 065		54,62 8,82 4,166	8 Ta ER	Kobe Hatsudoki Seizosho Kobe
Rdr	**Nanpo Kaiun K.K.**			49,38 8,79 4,47	L.(oil) 1 145	Gen 1 × 24kW 1 × 16kW 225V a.c.
	Makurazaki, Japan			1 dk		10kn
	Kagoshima Pref.					
7900479	**MINAMI JUJISEI**	**166**		**1979** Kanda Zosensho K.K.—Japan (239)	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205
JK4075		66		35,51 1,885		reverse reduction geared to sc. shafts
122101	**Setonaikai Kisen K.K.**	21		29,01 6,21 2,72		2 200bhp (1 618kW) M.T.U.
Rdr RT	Hiroshima, Japan			1 dk		Ikegai Tekkosho Kawasaki
	Hiroshima Pref.					
	Also known as SOUTHERN CROSS					
8201193	**MINAR**	**130**		**1981** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152
		—		25,33	Side-fishing Beam-fishing	520bhp (382kW)
	West Coast Fisheries	—		... ...		Caterpillar Tractor Co. Peoria, Illinois
	Lagos Nigeria					
7371496	**MINAROSA**	**4 837**		**1975** Asakawa Zosen—Imabari (240)	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 600
A8OA		2 785		100,51 18,65 5,881		5 000bhp (3 678kW)
5125	**Mina Co. Ltd.**	5 972	NK	93,02 18,60 9,61	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Monrovia Liberia			1 dk	G.19 612 B.10 269	Diesels Ltd.) Yaizu
Gc Pfd					2 Ha (stl) (17,3 34,2 × 8,6) ER	Gen 2 × 200kW 445V 60Hz a.c.
Rdr					3W Cr 3(15)	2 Controllable pitch propellers
						Fuel 505,0t (hvf)-15,5pd 12,5kn

6523298 CLGP Df Esd Gc Rdr	**MINAS DEL FRIO** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**740** 279 854 **1 167** 601 1 207	BV ✠Classed LR until 6/10/78	**1966**-8 Soc. Espanola de Const. Nav. —Cadiz (116) 72,73 11,03 3,868/4,461 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho ER In.1 671	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 108kW 440V 60Hz a.c.
5235648 Df Esd Rdr	**MINAS GERAIS** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 7/5/76	**1960**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (397) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 2 100bhp (1 545kW) driving 4 gen. each 350kW 300V d.c. connected to 2 elec. motors & 2 sc. shafts Gebr. Stork & Co. N.V. Hengelo
6926842 JG2668 106119 Df Rdr RT	**MINAS MARU** **Keihin Kaiun K.K.** Tokyo Japan	**984** 624 2 299		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (166) 68,66 11,03 5,004 63,51 11,00 5,41 1 dk	**M Tanker** COW CBT 6 Ta ER L.(oil) 2 323 HeCls. C	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 30,0t (d.o.) 10,0t-4,5pd 10,25kn
5395694 1533 Esd Pfd Rdr RT	**MINAS-CUE** ex Silverthorn-78 ex Yewhill-74 **Paramundo Maritima S.A.** Asuncion Paraguay	**1 089** 528 1 387	**✠100A1** SS 8/78 **✠LMC** EL m FN 935	**1957**-2 James Lamont & Co. Ltd.—Port Glasgow (386) 67,49 10,77 4,350 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t **SURVEYS OVERDUE — CLASS SUSPENDED 17/12/82**	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 66,0t 10,5kn
6717318 SUOL Df Esd Pfd Rdr RTm/v	**MINASAM I** ex Maersk Fighter-80 ex Maersk Supplier-71 **S. H. Supply** Port Tewfik Egypt	**499** 235 815	GL	**1967** Rolandwerft G.m.b.h.—Bremen (940) 52,74 11,03 3,404 49,99 11,00 4,02 F 14,1 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 4P Ice strengthened 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 135kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,5pd 13kn
7232169 JJ2748 112547 RT	**MINATO MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**195** 56 43		**1971** Towa Zosen K.K.—Shimonoseki (422) 30,51 8,84 2,604 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7616183 7KXD 119468 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 18** ex Narita Maru No. 38-82 **Yonemoto Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**224** 106 —		**1976** K.K. Goriki Zosensho—Ise (785) 7,83 2,896 39,10 7,80 3,26 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
6727741 JDYW 101329 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 32** ex Ashitaka Maru No. 5-80 **Asao Sugimoto** Hachinohe, Japan Aomori Pref.	**274** 145 —		**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (381) 44,66 7,62 2,998 39,45 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7215135 JRFU 109532 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 72** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1081) 35,03 7,24 2,401 31,17 7,22 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
6515095 Df Esd Gc Pfd Rdr	**MINATO MARU No. 82** ex Shoyo Maru-73 **Pacific Tuna Co. S.A.**	**192** 84 —		**1965** Miho Zosensho K.K.—Shimizu (557) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7425039 JCTT 117220 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 88** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1353) 35,59 7,42 2,337 30,79 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7122053 JPTW 108638 Df Gc Pfd Rdr	**MINATO MARU No. 107** ex Usa Maru No. 6-79 **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**299** 155 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (506) 49,69 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7930010 JGOL 123181 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 108** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**299** 148 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1673) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

5235686 GHXB 303677 Df Esd Pfd RTh	**MINCARLO** **Putford Enterprises Ltd.** Lowestoft United Kingdom	**166** 56 —	✠**100A1** SS 7/80 for service in the North Sea south of 59°N and east of a direct line from Ushant to the western extremity of the Scilly Isles, thence due north to Hook Head Lighthouse, south of a line from the Butt of Lewis to Cape Wrath with western limit of a line from Inishtrahull Island to Barra Head ✠**LMC** EL (b) h FN 300	**1962**-4 Brooke Marine Ltd.—Lowestoft (281) *29,88* 6,89 2,896 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 conv Side-fishing Fishing 76 4BH WB nil	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse geared to sc. shaft 500bhp (368kW) A.K. Diesels Ltd. Lowestoft Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
6813497 A8VW 5331 Df Esd Gc Pfd Rdr RTm	**MINDANAO** ex Captain Cook-78 ex Costa Rica Maru-75 **Maritime Co. Overseas Inc.** Maritime Co. of The Philippines Inc. Monrovia Liberia	**6 976** 3 861 6 436	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1097) 141,00(BB) 18,55 7,760 132,01 18,50 11,41 B 28,7 1 dk, pt 2nd, 3rd & 4th dks RW	**M General Cargo** Ref. 4 Ho 26,4 21,7 24,0 21,7 B.8 607 In.7 641 4 Ha (stl) (6,9 7,1 7,1 7,1 × 5,9) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 12 600bhp (9 268kW) Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 660kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-43,5pd 22,25kn
5038131 3EGW 1046 2-80 Df Esd Gc Rdr RT	**MINDANAO CAREER** ex Sea Treasure-78 ex Batu-77 **Mindanao Maritime Carriers Inc.** Panama Panama	**8 837** 5 075 10 455	NK ✠Classed LR until 21/4/78	**1957**-6 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (478) 145,35 20,02 8,789 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102	**M General Cargo** Ref 12P G.16 232 B.15 255 In.196 5 Ha (5,5 7,1 × 4,2) (7,3 7,8 7,8 × 5,1) 18W Der 2(70) 1(30) 6(3-10) 12(3-5)	Oil 2SA 7Cy. 740 × 1600 8 200bhp (6 032kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 225kW d.c. Fuel 1 255,0t 16,25kn
7736050	**MINDANAO CEMENT 4** **Mindanao Portland Cement** Philippines	**245** — 368		**1978** Sandoval Shipyards Inc.—Consolacion (7) ... ... 38,51 8,51 3,66 1 dk	**TM General Cargo**	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7826477	**MINDANAO CEMENT 5** **Mindanao Portland Cement** Philippines	**245** — 368		**1979** Sandoval Shipyards Inc.—Consolacion (8) ... ... 38,51 8,51 3,66 1 dk	**TM General Cargo**	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7826489 RT	**MINDANAO CEMENT 6** **Floro Cement Co.** Cebu Philippines	**360** 206 368		**1979** Sandoval Shipyards Inc.—Consolacion (9) 41,51 2,901 38,51 8,51 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osaka
8026438	**MINDANAO CEMENT VII** **P. Floro Shipping Corp.** Philippines	**300** — 492	**100A1** Class Contemplated FN 469	**1981** Mayon Docks Inc.—Tabaco (008) 2,901 38,51 8,51 3,66 1 dk	**TM Cement Barge**	2 Oil ....
8111025 Df Esd Gc Rdr RT	**MINDANAO CEMENT VIII** **P. Floro Shipping Corp.** Philippines	**300** — 500	**100A1** Class Contemplated FN 469	**1982** Mayon Docks Inc.—Tabaco (009) 2,901 38,51 8,51 3,66 1 dk	**M Cement Barge**	2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
8111037 Df Esd Gc Rdr RT	**MINDANAO CEMENT IX** **P. Floro Shipping Corp.** Philippines	**352** — 500	**100A1** Class Contemplated FN 469	**1982** Mayon Docks Inc.—Tabaco (010) 2,901 38,51 8,51 3,66 1 dk	**M Cement Barge**	2 Oil 4SA each 6Cy. 121 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
7013513 DZWD M:C-0 00113 Df Esd Gc Pfd Rdr RT	**MINDANAO RIVER** ex Masukawa Maru-77 **Filmarine Shipping Corp.** Reyes & Lim Co. Inc. Manila Philippines	**53 504** 42 281 135 000	NK	**1970** Hitachi Zosen—Innoshima (4270) 277,99(BB) 44,25 16,511 264,98 44,20 23,22 F 24,1 1 dk	**M Ore/Bulk/Oil Carrier** 5 Ho ER G.110 800 L.(oil) 164 500 1 Ha (stl) (10,8 × 14,7) 9 Ha (stl) (each 10,8 × 18,4) ER Der 2(10)	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 800kW 450V a.c. Fuel 7 706,5t-97,5pd 16kn
7429695 H3UA 5446-75 Df Esd Gc Pfd Rdr RT	**MINDANAO 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 578 5 112	NK	**1975** Kishigami Zosen K.K.—Akitsu (435) 93,22 15,24 6,706 85,02 15,21 7,01 3 dks	**M General Cargo** G.8 893 B.8 357 2 Ha (14,0 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 496,0t-8,0pd 11,25kn
7314826 Df Esd Gc Rdr RTh/v	**MINDELO** ex Atlantisch-82 ex Lindinger Facet-78 **Negra Estrela** Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 070 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14kn
7653090 HO3330 8960-PEXT2 Rdr RT	**MINDORO** ex Daifuku Maru No. 3-80 **Mindoro Product Carriers Inc.** Panama Panama	**485** 234 1 063	GL	**1968** Hakata Zosen K.K.—Hakata (55) 53,80 4,301 49,48 8,81 4,60 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 107	Oil 4SA 6Cy. 250 × 440 900bhp (662kW) Makita Diesel Co. Ltd. Takamatsu 10,5kn

7362328 YQMI 864 Df Esd Gc Rdr RT	**MINDRA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 629** 1 113 1 600	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/505) 88,17 15,02 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7424932 6NFI BS-A-919 Df Esd Gc Pfd Rdr RT	**MINDULLE No. 9** ex Woo Pyung-82 **Nam Yang Frozen Foods Ltd.** Busan South Korea	**926** 488 —	KR	**1975** Uchida Zosen—Ise (760) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.571 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,75kn
7221055 6MBP BS-A-503 Df Esd Gc Rdr RT	**MINDULLE No. 102** ex Kwang Myung No. 76-82 **Nam Yang Frozen Foods Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 13kn
7231397 6MBR BS-A-538 Df Esd Gc Rdr RT	**MINDULLE No. 105** ex Kwang Myung No. 78-82 **Nam Yang Frozen Foods Ltd.** Busan South Korea	**305** 152 —	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 12,75kn
7114226 6MDF BS-A-144 Df Esd Gc Rdr RT	**MINDULLE No. 106** ex Kwang Myung No. 97-82 **Nam Yang Frozen Foods Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (130) 57,05 9,02 3,607 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
5235777 WA8208 238805	**MINEO BROS.** **F. Alioto** San Francisco, Ca United States of America	**102** 50 —		**1939** Kruse & Banks SB. Co. Inc.—North Bend, Or *22,26* 6,28 6,25 3,00 1 dk rf 64	**Wood M Fishing** 1 Ho 11,5 1 Ha (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 220bhp (162kW) Atlas Imperial D.E. Co. Oakland, Ca Fuel 16,5t
7324522 ONMA ZK172 Df Esd Gc Pfd Rdr RTv	**MINERAL ALEGRIA** **CMB S.A.** Antwerpen Belgium	*36 330* *22 485* 66 509	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11176	**1973**-11 N.V. Boelwerf S.A.—Tamise/Temse (1471) 234,80(BB) 32,09 13,266 223,86 32,01 17,91 F 17,7 1 dk rf nil NS 11BH WB22982T incl. Comb. btm, side & topside tanks in holds 16188T Comb. btm & Sts in No. 1 hold 1185T	**M Bulk Carrier** 9 Ho 19,1 17,4 14,8 14,8 19,5 14,8 14,8 14,8 14,8 ER G.78 359 9 Ha (stl) (12,8 × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 579,5t (hvf) 16kn
7923940 ONBG Df Esd Gc Pfd Rdr	**MINERAL ANTWERPEN** **CMB S.A.** Antwerpen Belgium	**75 728** 56 804 140 121	AB	**1981** N.V. Cockerill Yards Hoboken—Hoboken (901) 265,01(BB) 43,03 16,601 259,21 43,01 23,78 1 dk	**M Bulk Carrier** 9 Ho 20,4 26,4 24,0 19,2 28,8 19,2 24,0 26,4 21,6 ER G.168 715 9 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	Oil 2SA 6Cy. 800 × 1950 18 100bhp (13 314kW) S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 590kW 3 × 520kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 4 842,5t (hvf)-58,5pd 13kn
6712887 ONMK 14587 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL GENT** **CMB S.A.** Antwerpen Belgium	**38 765** 14 735 70 820	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1432) 244,43(BB) 32,09 13,605 230,03 32,01 17,96 F 24,7 1 dk rf nil	**M Ore Carrier** 4P 2 Ho 70,7 88,4 ER G.33 746 HeCls. B 9 Ha (stl) (11,2 13,6 13,6 13,6 13,6 13,6 13,6 13,6 11,2 × 11,9) ER	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 450kW 440V 60Hz a.c. Fuel 464,0t (d.o.) 3 127,5t (hvf)-63,0pd 15,5kn
7435591 ONNE Df Esd Gc Pfd Rdr RTv	**MINERAL HOBOKEN** **CMB S.A. & Cockerill-Sambre S.A.** Antwerpen Belgium	**39 081** 31 490 75 200	AB	**1978** N.V. Cockerill Yards Hoboken—Hoboken (882) 241,87(BB) 32,26 13,601 233,79 32,21 18,72 B 22,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 054 B.83 100 HeCls. B 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 357kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 250,0t (d.o.) 2 537,0t (hvf) 15kn
7404891 ONNB Df Esd Gc Pfd Rdr RT	**MINERAL LUXEMBOURG** **CMB S.A.** Antwerpen Belgium	*40 067* *24 331* 75 203	**✠100A1** CS 6/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O 3$\frac{1}{16}$"U3 FN 11436	**1977**-6 N.V. Cockerill Yards Hoboken—Hoboken (880) 241,87(BB) 32,26 13,602 233,76 32,20 16,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & side tanks 12097T Topside tanks in holds 8147T & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
7233723 ONMF ZK167 Df Esd Gc Pfd Rdr RTv	**MINERAL MARCHIENNE** **CMB S.A.** Antwerpen Belgium	**35 912** 27 972 66 350	**✠100A1** SS 2/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11245	**1973**-4 N.V. Cockerill Yards Hoboken—Hoboken (863) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB23067t incl. Comb. btm side & topside tanks in holds 16188t Comb. btm & ST in No. 1 hold 1185t	**M Bulk Carrier** 9 Ho 19,1 17,4 17,9 17,9 19,5 17,9 17,9 17,9 17,9 ER G.78 359 9 Ha (stl) (12,9T × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 630,5t (hvf) 16kn

7404906 ONND Df Esd Gc Pfd Rdr RT	**MINERAL SAMITRI** **CMB S.A.** Antwerpen Belgium	*40 067* *24 331* 75 200	✠**100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11907	**1977**-9 N.V. Cockerill Yards Hoboken —Hoboken (881) Cmd.**1978**-5 241,87(BB) 32,26 13,590 233,79 32,21 18,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & STs in holds 12097T, Topside tanks in hold 8147T, & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 HeCls. B 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 357kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf)-65,0pd 15kn
6828210 BNFP 8074 Df Esd Gc Pfd Rdr RT	**MINERAL TRANSPORTER** ex White Rose-80 ex Japan Lilac-77 **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**56 757** 25 506 98 673	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1099) 253,04(BB) 38,97 14,707 244,00 38,92 20,91 F 19,9 1 dk RW conv Ore/Oil Carrier 81	**M Ore Carrier** 4 Ho ER G.53 409 8 Ha (stl) (17,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 9,2) ER	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 600kW 450V a.c. Fuel 6 286,5t-67,5pd 14,75kn
7010389 PPDZ 6463 Df Esd Gc Rdr RTm/h/v	**MINERVA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	✠**100A1** DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1971**-7 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (794 /B21) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 457 B.16 856 In.1 659 L.650 TEU 270 C. 270/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c.s 13,5p,c.s × 5,3) ER (6,4 × 6,7) Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t (d.o.) (hvf) 20,5kn
5181419 DVUY 3004 Rdr RT	**MINERVA** ex Kotoura Maru No. 8-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**149** 66 —		**1960** Kanasashi Zosensho—Unspecified Works, Shimizu (353) 40,19 6,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 9kn
7710094 JQOL 121508 Df Esd Gc Rdr RT	**MINERVA ISLAND** **Josco K.K.** Tokyo Japan	**13 086** 8 543 22 046	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2002) 151,11 9,821 140,01 26,00 13,52 P 25,3 F 12,8 1 dk	**M General Cargo** G.28 141 B.27 249 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V a.c. 14kn
5261336 JPQQ 81931 Df Esd Gc Rdr RT	**MINESHIMA MARU** ex Ohminesan Maru-70 **Nippon Suisan K.K.** Tokyo Japan	**21 259** 12 997 19 493	NK ✠Classed LR until 10/64	**1959**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (635) 201,45 26,93 8,432 192,01 26,80 13,90 P 68,3 F 54,9 1 dk, pt 2nd dk & 3rd dks rf 102 conv Tanker 70	**M Factory Ship** Fish-factory Ref 5 Ho ER In.5 241 L.2 552 4 Ha (stl) (3,5 3,0 × 4,0) (2,9 2,9 × 3,1) ER Der 8(5)	Vee Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 6 × 1000kW 3 × 256kW 450V a.c. Fuel 5 927,5t-45,5pd 15,75kn
7004067 JJ2567 107781 Rdr RT	**MINETSURU MARU No. 2** ex Sumiei Maru No. 6-80 **Yoshinaga Kaiun Y.K.** Ryugatake, Kumamoto Pref. Japan	**495** 277 1 050		**1969** Sokooshi Zosensho K.K.—Higashino (211) 54,18 9,33 4,299 49,51 9,30 4,70 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,0 × 7,3) ER	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe 12kn
7335806 JM4823 124645 Rdr	**MINETSURU MARU No. 5** ex Snow Wind-81 ex Tsurufuji Maru-81 **Nishinippon Konan Kensetsu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**499** 333 1 219		**1972** Higaki Zosen K.K.—Imabari (136) 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 140	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 220V a.c. Fuel 69,0t 11kn
6508339 Df Esd Gc Pfd Rdr RTm/h/v	**MINFU** ex Martin Schroder-79 **China Ocean Shipping Co.** China	T.Mk **2 731** 1 651 4 790 **4 290** 2 614 6 424	(GL)	**1965** Rickmers Rhederei G.m.b.H. —Bremerhaven (327) 116,74 16,67 6,363/7,544 106,69 16,59 9,45 P 31,7 B 16,2 2 dks rf 76	**M General Cargo** 3 Ho 14,7 27,2 27,2 1 TwD 19,5 ER G.9 028 B.8 289 3 Ha (stl) (8,5 18,3comb. 18,3comb. × 6,0) ER 11W Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 3 900bhp (2 869kW) Borsig A.G. West Berlin Gen 3 × 216kW 380V 50Hz a.c. Fuel 679,5t (hvf) 15kn
7002150 BLHK 7418 Df Esd Gc Pfd Rdr RT	**MING ADVANCE** ex Ocean Advance-80 ex Hai Wei-73 **Yangming Marine Transport Corp.** Keelung China*	**10 722** 7 563 17 405	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (282) 147,81(BB) 22,36 8,941 140,01 22,29 12,10 P 33,9 F 11,3 1 dk RW	**M General Cargo** 4 Ho 23,7 26,6 26,6 26,6 ER G.21 804 B.21 194 7 Ha (stl) (15,0 × 8,9) (18,2 18,2 × 8,2) (18,2 18,2 18,2 18,2 × 8,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 488,5t (hvf) 14kn
5122932 H3BY 7018-75 Rdr RT	**MING AN** ex Fukoku Maru-74 **Chin Chen Cheng Shipping Co. S.A.** Panama Panama	**1 599** 871 2 542	(NK)	**1958** Taiyo Zosen—Nagasaki (99) 82,94 12,04 5,131 77,50 11,99 6,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.3 324 B.3 118 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 32kW 115V d.c. Fuel 163,5t-5,0pd 11,5kn
7618301 BLHT 5887 Df Esd Gc Pfd Rdr RTm/h/v	**MING AUTUMN** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 555** 12 206 29 112	AB	**1978** China SB. Corp.—Kaohsiung (8) 172,02(BB) 27,67 10,670 160,00 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn

7358195 BLHQ 4801 Df Esd Gc Pfd Rdr RTm/h/v	**MING BELLE** **Yangming Marine Transport Corp.** Keelung China*	**17 572** 11 347 28 780	AB	**1974** Taiwan SB. Corp.—Keelung (N-051) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,1 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 23,8 23,8 23,8 ER G.38 123 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V a.c. Fuel 247,5t (d.o.) 2 146,5t (hvf) 15,25kn
5235894	**MING BENG** **Ming Sung Shipping Co.** Shanghai China	**1 464** 859 654		**1936** Kiangnang Dockyard & Eng. Works —Shanghai *64,01* 10,06 10,01 1 dk R	**TS General Cargo**	T 6Cy. (2) 394 (2) 584 & (2) 889 × 457 .... 15,5kn
7033850 BLHG 4273 Df Esd Gc Pfd Rdr RTm/h	**MING CHEER** ex Chii Ming-77 ex Hai Yeh-73 **Yangming Marine Transport Corp.** Keelung China*	**14 199** 8 149 14 302	AB	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1013) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 26,3 F 25,6 2 dks, pt 3rd dk len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf) 19,75kn
5235911	**MING CHEN** ex I. An **Ming Sung Shipping Co.** Shanghai China	**625** 318 —		**1929** Hu-Hsing Dockyard—China *47,95* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 295 (2) 432 & (2) 686 × 381 ....
5235923	**MING CHING** **Ming Sung Shipping Co.** Shanghai China	**527** 340 —		**1937** Hu-Hsing Dockyard—China *41,46* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 285 × 420 Motorenw. Mannheim A.G. Mannheim
8012657 BLIA 7943 Df Esd Gc Pfd Rdr RT	**MING COMFORT** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 779** 17 155 30 637	AB (Class cont.)	**1982** China SB. Corp.—Kaohsiung (163) 210,01(BB) 32,26 10,502 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung
7810909 BLHW 7012 Df Esd Gc Pfd Rdr RTv	**MING GALAXY** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 730** 17 222 31 264	AB	**1980** China SB. Corp.—Kaohsiung (42) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn
7810911 BLHZ 7013 Df Esd Gc Pfd Rdr RTv	**MING GLORY** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 731** 17 222 31 208	AB	**1980** China SB. Corp.—Kaohsiung (43) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn
6707882 BOIQ Df Esd Gc Pfd Rdr RT	**MING HAI** ex Rudolf Olsen-74 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**22 488** 13 640 39 057	(NV)	**1967** A/B Gotaverken—Goteborg (821) 199,96 27,06 11,170 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 006 B.4 231 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 16,2 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)
5235947	**MING HENG** ex Pu Chuan **Ming Sung Shipping Co.** Shanghai China	**250** 109 —		**1929** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *29,51* 6,10 ... ... 1 dk R	**TS General Cargo**	C 2Cy. 305 & 508 × 337 ....
5235959	**MING HO** ex Hsin Jen Ho **Ming Sung Shipping Co.** Shanghai China	**1 041** 597 —		**1931** Hu Hsing Dockyard—China *59,90* 9,28 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
5139985 BLHB 4268 Df Esd Gc Pfd Rdr RTh	**MING HONESTY** ex Hung Ming-77 ex Hai Shang-73 **Yangming Marine Transport Corp.** Keelung China*	**9 489** 6 577 15 086	**✠100A1** SS 6/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4413	**1958**-10 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe 149,00 19,41 9,526 138,51 19,31 12,55 B 15,9 F 13,5 2 dks RW rf 102 7BH WB2004t incl. Tunnel tanks 205t	**M General Cargo** 5 Ho 26,2 25,6 20,1 18,4 18,4 G.20 973 B.19 260 5 Ha (10,2 14,4 10,3 11,9 11,2 × 7,0) 12W Der 2(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 5 300bhp (3 898kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 100lbf/in² (6,9bar) Gen 3 × 160kW 230V d.c. Fuel 924,5t (hvf) 14kn

7025877 BLHF 4272 Df Esd Gc Pfd Rdr RTm/h	**MING HOPE** ex Ho Ming-77 ex Hai Mou-73 **Yangming Marine Transport Corp.** Keelung China*	**14 366** 7 663 14 393	AB	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1012) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 26,3 F 25,3 2 dks, pt 3rd dk rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20′ C.Dk 334/20′ 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf) 19,75kn
5235961	**MING HSIEH** **Ming Sung Shipping Co.** Shanghai China	**302** 136 —		**1945** Ming Sung Dockyard—Shanghai 37,80 6,41 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
5235973	**MING HSIEN** **Ming Sung Shipping Co.** Shanghai China	**701** 394 —		**1946** Ming Sung Dockyard—Shanghai *49,02* 8,54 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 305 (2) 476 & (2) 813 × 406 ....
5235985 Gc	**MING HSU** **Ming Sung Shipping Co.** Shanghai China	**1 628** 718 1 118		**1947** Chung Hua SB. & Eng. Co. Ltd. —Shanghai (154) *73,16* 10,67 10,65 3,97	**TS General Cargo** Ref B.680	T 6Cy. (2) 432 (2) 660 & (2) 1003 × 457 ....
7371109 BOKQ Df Esd Gc Pfd Rdr RT	**MING HU** ex Pointe de Tallagrip-76 ex Olau Thor-74 **Government of The People's Republic of China** Dalian/Dairen China	**5 105** 2 937 8 470	(NK) ✠Classed LR until 14/5/76	**1974**-5 K.K. Taihei Kogyo—Akitsu (302) 110,24(BB) 17,56 7,875 103,00 17,49 9,10 P 22,9 Trunk 63,1 F 9,8 1 dk rf 127	**M Tanker** 12 Ta ER L.(oil) 9 730	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 954,0t (d.o.)-17,0pd 13,5kn
5015957 BOKA J-20681 Df Esd Gc Pfd Rdr RTm/h/v	**MING HUA** ex Ancerville-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**14 224** 7 664 3 037	(AB) (BV)	**1962** Ch. de l'Atlantique—St. Nazaire (M21) 167,95 22,00 6,627 150,93 21,84 9,25 B & F 127,8 3 dks rf 508	**TM Passenger/General Cargo** 380bth P 3 Ho 16,5 22,4 21,7 B.3 851 In.481 3 Ha (stl) (7,7 8,0 6,4 × 3,2) 4W Cr 2(3) Der 2(5) 2(3)	2 Oil 2SA each 12Cy. 620 × 900 24 000bhp (17 653kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 1000kW 380V 50Hz a.c. Fuel 940,0t (hvf) 22,5kn
7647015 BVWU Df Esd Gc Rdr RT	**MING HWA No. 21** **Ming Hwa Fishery Co. Ltd.** Kaohsiung China*	**321** 217 279		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,901/2,091 38,61 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11kn
7124740 BLHJ 4276 Df Esd Gc Pfd Rdr RTm/h/v	**MING JOY** ex Ji Ming-77 ex Hai Jung-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 056** 10 864 26 447	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (309) 165,56(BB) 24,85 10,415 156,01 24,80 14,36 P 26,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 499 B.31 393 9 Ha (stl) (12,0 × 10,5) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 254,0t (d.o.) 1 515,0t (hvf)-35,5pd 14,5kn
5235997	**MING KONG** **Ming Sung Shipping Co.** Shanghai China	**622** 266 —		**1936** Hu-Hsing Dockyard—China *42,68* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 289 (2) 422 & (2) 546 × 406 ....
5236018	**MING LAI** **Ming Sung Shipping Co.** Shanghai China	**546** 215 —		**1944** Ming Sung Dockyard—Shanghai *43,90* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 254 (2) 406 & (2) 660 × 381 ....
7118430 BLHI 4275 Df Esd Gc Pfd Rdr RTm/h/v	**MING LEADER** ex Li Ming-77 ex Hai Lo-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 056** 10 864 26 477	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (308) 165,46(BB) 24,85 10,415 156,01 24,80 14,33 P 26,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 18,9 24,4 20,5 24,4 25,6 ER G.32 499 B.31 393 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 254,0t (d.o.) 1 515,0t (hvf)-35,5pd 14,5kn
5236020	**MING LIEN** ex Mei Chuan **Ming Sung Shipping Co.** Shanghai China	**1 329** 687 691		**1943** Ming Sung Dockyard—Shanghai *70,11* 9,76 9,71 2 dks	**TS General Cargo** B.1 416	T 6Cy. (2) 394 (2) 565 & (2) 876 × 457 ....
7810882 BLHO 7010 Df Esd Gc Pfd Rdr RTv	**MING MOON** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 731** 17 223 31 246	AB	**1980** China SB. Corp.—Kaohsiung (40) 210,01(BB) 32,26 11,521 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20′ (40′) C.Dk 646/20′ (40′) 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn
7810923 BLHY 7014 Df Esd Gc Pfd Rdr RTv	**MING OCEAN** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 731** 17 223 31 208	AB	**1980** China SB. Corp.—Kaohsiung (44) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1608 C.Ho 962/20′ (40′) C.Dk 646/20′ (40′) 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn

5236032	**MING PAO** ex Tsang Han **Ming Sung Shipping Co.** Shanghai China	**155** 65 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *25,30* 5,49 ... ... 1 dk R	**S General Cargo**	C 2Cy. 229 & 425 × 254 ....
5236044	**MING SHENG** ex Hwa Sheng **Ming Sung Shipping Co.** Shanghai China	**192** 95 —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *27,22* 5,90 ... ... 1 dk R	**S General Cargo**	C 2Cy. 244 & 451 × 305 ....
7112711 BLHH 4274 Df Esd Gc Pfd Rdr RTm/h/v	**MING SHINE** ex Shin Ming-77 ex Hai Chuan-73 **Yangming Marine Transport Corp.** Kaohsiung China*	**16 061** 10 871 26 459	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (307) 165,56 24,85 10,402 156,01 24,80 14,33 P 26,0 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,6 ER G.32 515 B.31 413 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) Cr 2(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 254,0t (d.o.) 1 515,0t (hvf)-35,5pd 14,5kn
7618284 BLHR 5885 Df Esd Gc Pfd Rdr RTm/h/v	**MING SPRING** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 555** 12 206 29 129	AB	**1978** China SB. Corp.—Kaohsiung (6) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 921 B.36 573 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810894 BLHV 7011 Df Esd Gc Pfd Rdr RTv	**MING STAR** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 730** 17 222 31 251	AB	**1980** China SB. Corp.—Kaohsiung (41) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn
7618296 BLHS 5886 Df Esd Gc Pfd Rdr RTm/h/v	**MING SUMMER** **Yangming Marine Transport Corp.** Kaohsiung China*	**18 554** 12 206 29 121	AB	**1978** China SB. Corp.—Kaohsiung (7) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810870 BLHN 7009 Df Esd Gc Pfd Rdr RTv	**MING SUN** **Yangming Marine Transport Corp.** Kaohsiung China*	**30 731** 17 223 31 265	AB	**1980** China SB. Corp.—Kaohsiung (39) 210,01(BB) 32,26 11,521 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn
5236070	**MING TAI** **Ming Sung Shipping Co.** Chongqing/ Chungking China	**677** 382 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (811) *45,12* 8,84 1 dk	**TS General Cargo**	T 6Cy. (2) 306 (2) 483 & (2) 787 × 508 ....
7737925 BDCH	**MING TE** **Government of Peng Hu Hsien (Chi Mei Hsiang Administration Office)** Kaohsiung China*	**126** 41 39		**1978** Union S.B. Co. Ltd.—Kaohsiung 25,58 6,08 1,918 21,98 5,64 2,60 P & B 13,8 F 3,4 rf 246	**M General Cargo** 1 Ho 6,1 ER G.65 1 Ha (stl) (3,0 × 2,4) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 30kW 220V a.c.
5236082	**MING TO** **Ming Sung Shipping Co.** Shanghai China	**743** 440 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (810) *48,47* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 337 (2) 540 & (2) 864 × 533 Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
5236185	**MING TSCHU No. 10** **Government of The People's Republic of China** China	**5 000** —		**1955** ....People's Republic of China	**S General Cargo**	Steam ....
5236094	**MING TSU** **Ming Sung Shipping Co.** Shanghai China	**939** 676 636		**1932** Kiangnang Dockyard & Eng. Works —Shanghai *57,92* 9,15 9,10 1 dk R	**TM General Cargo** B.680	2 Oil 4SA each 6Cy. 280 × 495 ....

7810935 BLHV 7015 Df Esd Gc Pfd Rdr RTv	**MING UNIVERSE** **Yangming Marine Transport Corp.** Kaohsiung China*	30 731 17 223 31 208	AB	**1980** China SB. Corp.—Kaohsiung (45) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 28,4 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1050 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 405,5t (hvf) 20,25kn
5236109	**MING WEN** **Ming Sung Shipping Co.** Shanghai China	506 198 —		**1940** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 244 (2) 371 & (2) 613 × 356 ....
7618313 BLHU 5888 Df Esd Gc Pfd Rdr RTm/h/v	**MING WINTER** **Yangming Marine Transport Corp.** Kaohsiung China*	18 555 12 206 29 111	AB	**1978** China SB. Corp.—Kaohsiung (9) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,2 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
5236111	**MING WU** **Ming Sung Shipping Co.** Shanghai China	484 188 —		**1941** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 356 ....
6706357 BOVO Df Esd Gc Pfd Rdr RTm/h/v	**MING XI HAI** ex Struma-78 ex Oron-69 **China Ocean Shipping Co.** Guangzhou/Canton China	30 724 20 967 61 849	✠Classed LR until 29/2/80	**1967**-2 Maizuru Jukogyo K.K.—Maizuru (80) 226,02(BB) 31,55 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK	**M Bulk Carrier** Ice strengthened 8 Ho 21,4 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,5 10,1 13,5 13,5 13,5 13,5 × 14,5) ER Der 2(3)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 400kW 115/440V 60Hz a.c. Fuel 4 064,0t (hvf) 16kn
7731385 BYEN 5245 Df Esd Gc Rdr	**MING YANG No. 1** ex Kwang Chao No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	346 232 —		**1974** Sang Yang Sb. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5kn
7731373 5241 Df Esd Gc Rdr	**MING YANG No. 3** ex Kwang Chao No. 5-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	346 232 —		**1974** Sang Yang Sb. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5kn
7731397 BYEM 5317 Df Esd Gc Rdr	**MING YANG No. 21** ex Kwang Tsin No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	346 232 —		**1974** Sang Yang Sb. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5kn
5236123	**MING YEO** ex Chiang Tung **Ming Sung Shipping Co.** Shanghai China	288 154 —		**1934** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *32,31* 6,41 ... ... 1 dk R	**S General Cargo**	C 2Cy. 318 & 559 × 343 ....
7001807 BLHE 4271 Df Esd Gc Pfd Rdr RTm/h	**MING YOUNG** ex Yang Ming-77 ex Hai King-73 **China Merchants Steam Navigation Co. Ltd.** Keelung China*	14 253 8 161 14 624	AB	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (1011) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,449 176,41 22,99 12,88 P 26,3 F 25,3 2 dks, pt 3rd dk len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Mchy.aft 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 482,0t (hvf) 19,75kn
6902028 BLHP 4282 Df Esd Gc Rdr RT	**MING YOUTH** ex Yu Ming-77 ex Hai Li-73 **Yangming Marine Transport Corp.** Keelung China*	3 688 2 302 5 687	AB	**1969** Taiwan SB. Corp.—Keelung (14) 107,04 16,54 7,120 99,01 16,51 10,52 B 20,8 2 dks RW rf 152	**M General Cargo** OSD Ref. 3 Ho 19,3 26,9 18,2 ER B.7 215 In.6 673 3 Ha (stl) (8,9 16,5 8,9 × 5,6) ER 6W Cr 1(5) Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 240kW 450V 60Hz a.c. Fuel 431,0t (hvf) 14,5kn
5236147	**MING YUIN** **Ming Sung Shipping Co.** Shanghai China	399 200 —		**1945** Ming Sung Dockyard—Shanghai *37,80* 6,71 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
8211203 BXIA	**MING ZHU HU** **Hong Kong Macau Navigation** Jiangmen China	134 70 50		**1982** A. Fai Engineers & Shiprepairers —Hong Kong 21,90 19,51 8,70 2,37 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 8Cy. 170 × 170 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 760bhp (1 295kW) Isotto Fraschini S.p.A. Italy
5235856	**MING 1** ex I. Chang **Ming Sung Shipping Co.** Shanghai China	862 409 —		**1929** .... *57,67* 8,84 8,79 R	**TS General Cargo** 1 Ha (1,9 × 1,9)	T 6Cy. (2) 406 (2) 584 & (2) 889 × 445 Fuel 157,5t 12,5kn

5235868 Df Gc	**MING 302** ex Ming 102-51 **China People's Steam Navigation Co.** Shanghai China	**597** 113 —		**1943** Levingston SB. Co.—Orange, Tx *41,00* 10,06 ... ... 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi
5235870 BFDB Df Esd Gc Rdr	**MING 305** **China Sea Salvage Affairs Committee** Kaohsiung China*	**596** 191 —		**1942** Defoe SB. Co.—Bay City, Mi 43,59 10,06 4,039 10,01	**D-E Tug** 1 Ha (1,9 × 1,9)	2 Oil 2SA each 12Cy. 215 × 255 driving 2 gen. connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel 157,5t (d.o.) 12,5kn
5236159 172594	**MINGAN** **Arakan Flotilla Co. Ltd.** Calcutta India	**124** 54 —		**1946** Garden Reach Workshops Private Ltd. —Calcutta *26,83* 6,13 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 180 × 300 E made39 fitted46 Atlas-Diesel A/B Stockholm
7305966 GREW 357504 Df Esd Gc Pfd Rdr RT	**MINGARY** **Milton Shipping Co. Ltd.** Denmac Ltd. Glasgow United Kingdom	**1 599** 1 028 2 987	✠100A1 SS 2/82 Ice Class 3 ✠LMC **UMS** EL N 1$\frac{15}{16}$"U2 FN 1469	**1973**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (1002) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB798t incl. DTf99t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 220/380V 50Hz a.c. 12kn
5236161 155655	**MINGOYO** **Sea Transport Ltd.** Zanzibar Tanzania	**129** 92 —		**1940** Gallotti Luigi—Tristano *28,35* 6,05 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 205 × 230 W. M. Langebaek Kobenhavn
5236173 UIVI M-16987 Df Esd Gc Rdr	**MINGRELETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**533** — 236	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1051) 47,91 9,53 3,439 42,25 9,50 4,73 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7110440 SV3360 4133 Df Esd Gc Rdr RTh/v	**MINI LABOR** **Elmini Labor Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen K.K.—Muroran (762) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000308 SV3571 4654 Df Esd Gc Rdr RTh/v	**MINI LACE** **Elmini Lace Inc.** Piraeus Greece	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (451) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7026780 SV3564 3778 Df Esd Gc Rdr RTh/v	**MINI LAD** **Elmini Lad Inc.** Piraeus Greece	**1 592** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (481) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000281 SV3573 4657 Df Esd Gc Rdr RTh/v	**MINI LADY** **Elmini Lady Inc.** Piraeus Greece	**1 570** 1 196 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (449) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7035913 SV3555 3871 Df Esd Gc Rdr RTh/v	**MINI LAGOON** **Elmini Lagoon Inc.** Piraeus Greece	**1 591** 1 242 3 165	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (506) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026819 H8WY 1098 8-81 Df Esd Gc Rdr RTh/v	**MINI LAMA** ex American Minx-71 Launched as Mini Lama **Elmini Lama Inc.** Panama Panama	**1 590** 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama (128) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000293 SV3563 4655 Df Esd Gc Rdr RTh/v	**MINI LANCE** **Elmini Lance Inc.** Piraeus Greece	**1 572** 1 195 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (450) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7009196 SV3570 4485 Df Esd Gc Rdr RT	**MINI LANE** **Elmini Lane Inc.** Piraeus Greece	**1 582** 1 205 3 213	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (452) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t 10,25kn

7120548 SV3565 4136 Df Esd Gc Rdr RTh/v	**MINI LANTERN** **Elmini Lantern Inc.** Piraeus Greece	**1 564** 1 190 3 022	 AB	**1971** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Nichiro Zosen—Hakodate (306)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026778 SV3566 3813 Df Esd Gc Rdr RTh/v	**MINI LAP** **Elmini Lap Inc.** Piraeus Greece	**1 592** 1 221 3 063	 AB	**1970** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hakodate Dock Co. Ltd.—Muroran (480)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7001388 SV3567 4489 Df Esd Gc Rdr RT	**MINI LARK** **Elmini Lark Inc.** Piraeus Greece	**1 582** 1 205 3 213	 AB	**1969** 65,51 62,79 1 dk RW rf nil	 15,35 15,30	 4,947 6,61	Hashimoto Zosensho—Kobe (317)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 60Hz a.c. Fuel 83,5t 10,25kn
7021235 SV3568 3851 Df Esd Gc Rdr RTh/v	**MINI LASS** **Elmini Lass Inc.** Piraeus Greece	**1 592** 1 224 3 062	 AB	**1970** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hakodate Dock Co. Ltd.—Muroran (477)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035925 H8WW 1098 6-81 Df Esd Gc Rdr RTh/v	**MINI LATRIA** **Elmini Latria Inc.** Panama Panama	**1 589** 1 242 3 165	 AB	**1970** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hakodate Dock Co. Ltd.—Muroran (507)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021247 SV3591 3733 Df Esd Gc Rdr RTh/v	**MINI LAUD** **Elmini Laud Inc.** Piraeus Greece	**1 592** 1 224 3 062	 AB	**1970** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hakodate Dock Co. Ltd.—Muroran (478)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7210240 HO7254 2686 -72A Df Esd Gc Rdr RT	**MINI LAUREL** ex Supreme Beaver-80 **Elmini Laurel Inc.** Panama Panama	**1 567** 1 163 3 003	 AB	**1972** 65,49 62,79 1 dk rf nil	 15,35 15,31	 4,944 6,61	Geibi Zosen Kogyo—Kure (234)	**M General Cargo** Mchy.aft 2 Ho each 21,3 G.3 653 B.3 540 2 Ha (stl) (19,5 19,5 × 5,1)	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Usuki Tekkosho Usuki Gen 2 × 240kW Fuel 106,5t 9,75kn
7110921 SV3589 4043 Df Esd Gc Rdr RTh/v	**MINI LAW** **Elmini Law Inc.** Piraeus Greece	**1 594** 1 242 3 213	 AB	**1971** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hashimoto Zosensho—Kobe (333)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,75kn
7021259 SV3577 3751 Df Esd Gc Rdr RTh/v	**MINI LEAD** **Elmini Lead Inc.** Piraeus Greece	**1 592** 1 224 3 062	 AB	**1970** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hakodate Dock Co. Ltd.—Muroran (479)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7053355 SV3578 4031 Df Esd Gc Rdr RTh/v	**MINI LEAF** **Elmini Leaf Inc.** Piraeus Greece	**1 584** 1 236 3 214	 AB	**1971** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Yokohama Zosen—Chiba (1311)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035860 H8WT 1104 5-81 Df Esd Gc Rdr RTh/v	**MINI LEAGUE** **Elmini League Inc.** Panama Panama	**1 591** 1 221 3 063	 AB	**1970** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hakodate Dock Co. Ltd.—Muroran (483)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116377 HO9176 1036 4-80 Df Esd Gc Rdr RTh/v	**MINI LEE** **Elmini Lee Inc.** Panama Panama	**1 561** 1 208 3 213	 AB	**1971** 65,49 62,82 1 dk rf nil	 15,32 15,30	 4,947 6,61	Hashimoto Zosensho—Kobe (334)	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371769 SV3104 5422 Df Esd Gc Rdr RT	**MINI LEGEND** **Elmini Legend Inc.** Piraeus Greece	**1 578** 1 127 3 170	 AB	**1974** 65,46 62,79 1 dk rf nil	 15,35 15,30	 4,776 6,58	Hashimoto Zosensho—Kobe (378)	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 9,75kn

7112010	**MINI LENS**	**1 561**	**1971**	Yokohama Zosen—Chiba (1312)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320
HO9044		1 208	65,49	15,32 4,947		1 500bhp (1 103kW)
1036	**Elmini Lens Inc.**	3 213 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	Daihatsu Diesel Mfg. Co. Ltd. Osaka
3-80	Panama Panama		1 dk		G.3 789 B.3 672	Gen 2 × 104kW 445V 60Hz a.c.
Df Esd			rf nil		2 Ha (stl) (each 17,0 × 9,2) ER	Fuel 106,5t (d.o.) 10,25kn
Gc Rdr					Cr 1(8)	
RTh/v						
7026792	**MINI LIBRA**	**1 592**	**1970**	Hakodate Dock Co. Ltd.—Muroran	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reduction
SV3584		1 221		(482)		geared to sc. shafts
3796	**Elmini Libra Inc.**	3 063 AB	65,49	15,32 4,947	2 Ho 21,3 21,9 ER	1 500bhp (1 103kW)
Df Esd	Piraeus Greece		62,82	15,30 6,61	G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr			1 dk		4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 2 × 240kW 445V 60Hz a.c.
RTh/v			rf nil		ER	Fuel 106,5t (d.o.) 10,25kn
					Cr 2(15)	
7119991	**MINI LID**	**1 561**	**1971**	Hashimoto Zosensho—Kobe (335)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320
HO9219		1 208	65,49	15,32 4,947		1 500bhp (1 103kW)
1036	**Elmini Lid Inc.**	3 178 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	Daihatsu Diesel Mfg. Co. Ltd. Osaka
1-80	Panama Panama		1 dk		G.3 789 B.3 672	Gen 2 × 104kW 445V 60Hz a.c.
Df Esd			rf nil		2 Ha (stl) (each 17,0 × 9,1) ER	Fuel 106,5t (d.o.) 10,25kn
Gc Rdr					Cr 1(8)	
RTh/v						
7009201	**MINI LIFT**	**1 582**	**1970**	Hakodate Dock Co. Ltd.—Hakodate	**TM General Cargo**	2 Oil 4SA each 6Cy. 220 × 280
SV3588		1 205		(453)		1 000bhp (736kW)
4490	**Elmini Lift Inc.**	3 213 AB	65,51	15,35 4,947	2 Ho 21,3 21,9 ER	Daihatsu Kogyo Osaka
Df Esd	Piraeus Greece		62,82	15,30 6,61	G.3 785 B.3 669	Gen 1 × 104kW 1 × 48kW 60Hz a.c.
Gc Rdr			1 dk		2 Ha (stl) (each 14,6 × 7,7) ER	Fuel 83,5t 10,25kn
RT			rf nil		Cr 1(8)	
7009213	**MINI LIGHT**	**1 585**	**1970**	Hakodate Dock Co. Ltd.—Hakodate	**TM General Cargo**	2 Oil 4SA each 6Cy. 220 × 280 reverse
H8WU		1 209		(454)		reduction geared to sc. shafts
1134	**Elmini Light Inc.**	3 213 AB	65,51	15,35 4,947	2 Ho 21,3 21,9 ER	1 000bhp (736kW)
4-81	Panama Panama		62,82	15,30 6,61	G.3 785 B.3 669	Daihatsu Kogyo Osaka
Df Esd			1 dk		2 Ha (stl) (each 14,6 × 7,7) ER	Gen 1 × 104kW 1 × 48kW 60Hz a.c.
Gc Rdr			rf nil		Cr 1(8)	Fuel 83,5t 10,25kn
RT						
7019189	**MINI LILAC**	**1 598**	**1970**	K.K. Taihei Kogyo—Akitsu (248)	**TM Tanker**	2 Oil 4SA each 6Cy. 260 × 320 reduction
SV3581		1 178	65,49	15,32 4,947	Mchy.aft	geared to sc. shafts
3725	**Elmini Lilac Inc.**	3 162 AB	62,82	15,30 6,61	4 Ta	1 500bhp (1 103kW)
Df Esd	Piraeus Greece		1 dk		L.(oil) 3 592	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr			rf nil	conv General Cargo 75		Gen 2 × 104kW 445V 60Hz a.c.
RTh/v						Fuel 106,5t (d.o.) 10,25kn
7020607	**MINI LILY**	**1 595**	**1970**	K.K. Taihei Kogyo—Akitsu (247)	**TM Tanker**	2 Oil 4SA each 6Cy. 260 × 320 reduction
HO9045		1 177	65,49	15,32 4,947	Mchy.aft	geared to sc. shafts
1035	**Elmini Lily Inc.**	3 162 AB	62,82	15,30 6,61	4 Ta	1 500bhp (1 103kW)
8-80	Panama Panama		1 dk		L.(oil) 3 592	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd			rf nil	conv General Cargo 75		Gen 2 × 104kW 445V 60Hz a.c.
Gc Rdr						Fuel 106,5t (d.o.) 10,25kn
RTh/v						
7109960	**MINI LINER**	**1 598**	**1971**	K.K. Taihei Kogyo—Akitsu (256)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reverse
HO4307		1 225	65,49	15,32 4,947		reduction geared to sc. shafts
7484-	**Elmini Liner Inc.**	3 054 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	1 500bhp (1 103kW)
PEXT1	Panama Panama		1 dk		G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd			rf nil		4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 2 × 240kW 445V 60Hz a.c.
Gc Rdr					ER	Fuel 106,5t (d.o.) 10,25kn
RTh/v					Cr 2(15)	
7035872	**MINI LINK**	**1 592**	**1971**	K.K. Taihei Kogyo—Akitsu (250)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reduction
SV3585		1 224	65,49	15,32 4,947		geared to sc. shafts
4008	**Elmini Link Inc.**	3 064 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	1 500bhp (1 103kW)
Df Esd	Piraeus Greece		1 dk		G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr			rf nil		4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 2 × 240kW 445V 60Hz a.c.
RTh/v					ER	Fuel 106,5t (d.o.) 10,25kn
					Cr 2(15)	
7010822	**MINI LION**	**1 585**	**1970**	Hashimoto Zosensho—Kobe (318)	**TM General Cargo**	2 Oil 4SA each 6Cy. 220 × 280
H8WV		1 209	65,51	15,35 4,947		1 000bhp (736kW)
1098	**Elmini Lion Inc.**	3 213 AB	62,79	15,31 6,61	2 Ho 21,3 21,9 ER	Daihatsu Kogyo Osaka
7-81	Panama Panama		1 dk		G.3 785 B.3 669	Gen 1 × 104kW 1 × 48kW
Df Esd			RW rf nil		2 Ha (stl) (each 14,6 × 7,7) ER	440V 60Hz a.c.
Gc Rdr					Cr 1(8)	Fuel 83,5t 10,5kn
RTh/v						
7207542	**MINI LIONESS**	**1 563**	**1972**	Nichiro Zosen—Hakodate (307)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reduction
SV3559		1 188	65,49	15,32 4,947		geared to sc. shafts
	Elmini Lioness Inc.	3 020 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	1 500bhp (1 103kW)
Df Esd	Piraeus Greece		1 dk		G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr			rf nil		4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 1 445V 60Hz a.c.
RTh/v					ER	Fuel 106,5t (d.o.) 10,25kn
7224875	**MINI LIZARD**	**1 562**	**1972**	Yokohama Zosen—Chiba (1315)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reduction
SV3580		1 164	65,49	15,32 4,801		geared to sc. shafts
4501	**Elmini Lizard Inc.**	2 970 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	1 500bhp (1 103kW)
Df Esd	Piraeus Greece		1 dk		G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr			rf nil		2 Ha (stl) (each 17,0 × 9,2) ER	Gen 2 × 104kW 445V 60Hz a.c.
RTh/v						Fuel 106,5t (d.o.) 10,25kn
7116406	**MINI LOAF**	**1 563**	**1971**	Narasaki Zosen K.K.—Muroran (763)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reverse
SV3593		1 188	65,49	15,32 4,947		reduction geared to sc. shafts
4132	**Elmini Loaf Inc.**	3 022 AB	62,82	15,30 6,61	2 Ho 21,3 21,9 ER	1 500bhp (1 103kW)
Df Esd	Piraeus Greece		1 dk		G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr			rf nil		4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 2 × 240kW 445V 60Hz a.c.
RTh/v					ER	Fuel 106,5t (d.o.) 10,25kn
					Cr 2(15)	

7027162 HO9175 8824-NY Df Esd Gc Rdr RTh/v	**MINI LOGIC** ex American Mini-71 **Elmini Logic Inc.** Panama Panama	**1 592** 1 223 3 058	**1970** Tohoku Zosen—Shiogama (129) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371745 SV3103 5160 Df Esd Gc Rdr RTh	**MINI LOOM** **Elmini Loom Inc.** Piraeus Greece	**1 578** 1 127 3 169	**1974** Hashimoto Zosensho—Kobe (376) 65,46 15,35 4,776 AB 62,79 15,30 6,58 P 18,9 RQD 12,5 F 20,8	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 445V 60Hz a.c. Fuel 85,5t (d.o.) 9,75kn
7105586 HO4260 7486-PEXT1 Df Esd Gc Rdr RTh/v	**MINI LORY** **Elmini Lory Inc.** Panama Panama	**1 598** 1 225 3 054	**1971** K.K. Taihei Kogyo—Akitsu (255) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7046273 H8WX 1128 0-81 Df Esd Gc Rdr RTh/v	**MINI LOT** **Elmini Lot Inc.** Panama Panama	**1 583** 1 236 3 213	**1971** Hashimoto Zosensho—Kobe (331) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7031591 SV3597 3804 Df Esd Gc Rdr RTh/v	**MINI LOTUS** **Elmini Lotus Inc.** Piraeus Greece	**1 598** 1 178 3 170	**1970** K.K. Taihei Kogyo—Akitsu (249) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
6922262 SV3560 4643 Df Esd Gc Rdr RTh/v	**MINI LUCK** **Elmini Luck Inc.** Piraeus Greece	**1 560** 1 189 3 259	**1969** Hakodate Dock Co. Ltd.—Hakodate (447) AB 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,8 ER G.3 785 B.3 669 2 Ha (stl) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 440V 60Hz a.c. Fuel 83,5t 10,5kn
7035884 SV3272 3869 Df Esd Gc Rdr RTh/v	**MINI LUNAR** ex American Ming-73 Launched as Mini Lunar **Elmini Lunar Inc.** Piraeus Greece	**1 592** 1 223 3 054	**1970** K.K. Taihei Kogyo—Akitsu (251) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7103112 SV3598 3962 Df Esd Gc Rdr RTh/v	**MINI LUX** **Elmini Lux Inc.** Piraeus Greece	**1 594** 1 242 3 213	**1971** Hashimoto Zosensho—Kobe (332) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7413323 SV3105 5311 Df Esd Gc Rdr RTv	**MINI LYMPH** **Elmini Lymph Inc.** Piraeus Greece	**1 578** 1 127 3 170	**1975** Hashimoto Zosensho—Kobe (382) 65,46 15,35 4,801 AB 62,79 15,30 6,61 1 dk	**TM General Cargo** 2 Ho 21,2 21,8 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 440V 60Hz a.c. 9,75kn
7412953 LAMJ 18618 Df Esd Gc Rdr RT	**MINI ORBIT** **K/S A/S Minibulk II & Co.** K. M. Kaalstad (Minibulk Shipping) Oslo Norway	**7 301** 4 613 10 700	**1975** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1365) NV 143,31 18,60 7,595 134,73 18,50 10,16 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER G.16 042 B.15 205 3 Ha (stl) (each 25,9 × 14,0) ER	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 255kW 440V 60Hz a.c. Controllable pitch propeller 14,75kn
7035937 HO9132 1036 2-80 Df Esd Gc Rdr RTh/v	**MINI SAKURA** Launched as Mini Leg **Elmini Leg Inc.** Panama Panama	**1 584** 1 236 3 213	**1970** Hashimoto Zosensho—Kobe (330) 65,49 15,32 4,947 AB 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7712987 LHPI 19237 Df Esd Gc Pfd Rdr RT	**MINI STAR** **K/S A/S Minibulk III & Co.** K. M. Kaalstad (Minibulk Shipping) Oslo Norway	T.Mk **1 595** 1 210 3 950 **3 395** 2 525 5 500	**1978** Ulstein Hatlo A/S—Ulsteinvik (160) 100,84 16,41 —/6,503 NV 93,60 8,01 P - F - 2 dks rf-	**M General Cargo** Ice strengthened 2 Ho ER G.7 803 B.7 280 C. 220/20′ 2 Ha (each 30,5 × 12,5) ER	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 172kW 1 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 359,0t-13,0pd 13,5kn
7712975 LHPD 19240 Df Esd Gc Pfd Rdr RT	**MINI SUN** **K/S A/S Minibulk III & Co.** K. M. Kaalstad (Minibulk Shipping) Oslo Norway	T.Mk **1 595** 1 210 3 950 **3 395** 2 525 5 500	**1978** Ulstein Hatlo A/S—Ulsteinvik (159) 100,84 16,41 —/6,503 NV 93,60 8,01 P - F - 2 dks rf-	**M General Cargo** Ice strengthened 2 Ho ER G.7 830 B.7 280 C. 220/20′ 2 Ha (each 30,5 × 12,5) ER	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 172kW Controllable pitch propeller 13,25kn

5338608	**MINI TWO**	**589**		**1945** Smith Shipyards Inc.—Pensacola, Fl	**M Tanker**	Oil 4SA 6Cy. 356 × 483
HO8500	ex United Sun-77	324		(108)		5 600bhp (4 119kW)
7630-	ex Halcyon Sol-76	—	AB	*51,64* 10,01 4,087	8 Ta ER	Union Diesel Co. Oakland, Ca
PEXT	ex Halcyon Sun-75 ex Sally-71			50,65 9,76 4,58		Fuel 27,5t 8kn
Df Gc	ex Star 70-67 ex YO 181-62			P 15,0 F 7,4 1 dk		
RT	**Caribbean Mini Tankers,**			rf 76		
	Division of Transportes					
	Maritimos Unidos S.A.					
	Panama Panama					

7214557	**MINIFOREST**	T.Mk		**1972** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
OIKC	ex Ilse Wulff-79	**499**		(547)		1 500bhp (1 103kW)
1255	**Minicarriers A/B**	294	GL	78,09 (BB) 12,83 —/4,128	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Godby Shipping	1 536		68,08 12,81 7,98	1 Ho 45,5 ER	Thw. thrust propeller fwd
Gc Rdr	Mariehamn Finland	**1 797**		F - 2 dks	G.3 851 B.3 624	13kn
RTm/v		1 023			1 Ha (44,4 × 10,5) ER	
		—				

5290624	**MINIMO**	T.Mk		**1961** Kieler Howaldtswerke A.G.—Kiel	**M General Cargo**	Oil 2SA 5Cy. 700 × 1200
H8NZ	ex Byblos-79 ex Ratzeburg-72	**2 355**		(1128)	Ref 4P	3 400bhp (2 501kW) MAN
1016	**Jelkin Shipping S.A. (Panama)**	1 237	GL	108,39 14,84 6,319/7,320	Ice strengthened	Kieler Howaldtswerke A.G. Kiel
9-80	Geden Lines B.V.	4 317		100,01 14,80 9,10	4 Ho 17,3 16,2 13,3 14,6	Gen 3 × 150kW 380V
Df Esd	Panama Panama	**3 728**		P 6,1 F 10,4 2 dks	G.4 413 B.4 113 In.76	Fuel 459,5t (hvf) 13,5kn
Gc Rdr		2 108			4 Ha (stl) (9,7 11,8 9,0 9,0 × 6,1)	
RTm		5 652			10W Der 1(50) 1(25) 10(5)	

7514268	**MINISTRO EZCURRA**	**9 121**		**1979** Ast. Alianza S.A.—Avellaneda (27)	**M Tanker**	Oil 2SA 6Cy. 680 × 1250
LRAB		6 023		153,12 8,241	IGS CBT	9 900bhp (7 282kW) Sulzer
	Government of The Argentine	15 261	AB	142,22 21,01 10,62	22 Ta ER	A.F.N.E., Ast. y Fab. Nav. del Estado
Df Esd	**Republic (Yacimientos**			F 13,2 1 dk	L.(oil) 19 750 HeCls. B	S.A. Ensenada
Gc Pfd	**Petroliferos Fiscales) (YPF)**					Gen 3 × 500kW a.c.
Rdr RT	Buenos Aires Argentina					15kn

6919851	**MINITRANS**	T.Mk		**1969** Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
OIJB	ex Bell Cavalier-78 ex Valdes-75	**499**		—Bergum (152)		1 400bhp (1 030kW)
	ex Bell Cavalier-74 ex Valdes-73	335	GL	75,70 11,00 3,544	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	Launched as Geertien Bos	1 350		69,19 10,98 6,02	1 Ho 54,5 ER	Mannheim
Gc Rdr	**Minicarriers A/B**			P 11,6 B 8,3 F 10,4 2 dks	G.2 945 B.2 633	Gen 2 × 30kW 1 × 20kW
RTm/v	Godby Shipping				TEU 209 C. 209/20'	220/380V 50Hz a.c.
	Brando Finland				1 Ha (stl) (43,8 × 7,7) ER	Fuel 69,0t (d.o.) 12,5kn

7107302	**MINIYA**	**179**		**1970** Ilya Boyadzhiyev Shipyard—Bourgas	**M Fishing**	Oil 4SA 8Cy. 240 × 360
ESKH		49		31,70 7,42 2,901		
M-30410	**U.S.S.R. -'Zapryba'**	85	RS	3,54	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Klaypeda U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					In.102	Fuel (d.o.) 9,75kn
					1 Ha (1,5 × 1,3)	

6603414	**MINKIANG CAREER**	**23 843**		**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
H9XQ	ex Shohuku Maru-81	13 940		(735)		11 500bhp (8 459kW) B&W
1150	**Minkiang Maritime Carriers Inc.**	36 560	NK	190,00 28,07 10,726	5 Ho ER	Mitsui SB. & Eng. Co. Ltd. Tamano
5-81	Prompt Shipping Corp. Ltd.			179,99 28,00 16,21	G.47 908	Gen 2 × 440kW 450V a.c.
Df Esd	Panama Panama			P 29,9 F 14,1 1 dk	5 Ha (19,9 22,4 12,5 22,4 19,9 × 14,0) ER	Fuel 1 522,0t (hvf)-35,0pd 12kn
Gc Pfd						
Rdr RT						

6829848	**MINNEAPOLIS**	T.Mk		**1968** Schiffswerft Heinrich Brand G.m.b.H.	**M General Cargo**	Oil 4SA 8Cy. 400 × 580
	ex Boitwardersand-80	**993**		& Co. KG—Oldenburg (182)		2 000bhp (1 471kW)
	SADAV S.r.l.	502	GL RI	80,02 11,59 5,106/6,030	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Napoli Italy	2 130		71,30 11,10 6,56	1 Ho 47,8 ER	12,5kn
Gc Pfd		**1 598**		P 13,5 F 9,8 2 dks	G.3 805 B.3 370	
Rdr RT		1 106			2 Ha (15,3 18,7 × 7,7) ER	
		2 823			8W Der 1(15) 4(10) 8(5)	

6812742	**MINNESOTA**	T.Mk		**1968** Schiffswerft Heinrich Brand G.m.b.H.	**M General Cargo**	Oil 4SA 8Cy. 400 × 580
	ex Eckwardersand-81	**994**		& Co. KG—Oldenburg (180)		2 180bhp (1 604kW)
1366	**SADAV S.r.l.**	503	RI (GL)	80,09 12,50 5,106/6,033	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Napoli Italy	2 130		70,80 12,30 7,07	2 Ho 22,0 25,9 ER	Gen 1 × 360kW 360V 50Hz a.c.
Gc Pfd		**1 598**		P 13,5 RQD 14,1 B 13,2 F 9,8 2 dks	G.3 805 B.3 370	Fuel 244,0t (d.o.) 12,5kn
Rdr		1 106			2 Ha (stl) (15,3 18,6 × 7,8) ER	
RTm/h/v		2 823			Der 4(3-5)	

5221491	**MINNOW**	**229**		**1931** E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 6Cy. 240 × 360
HO4154	ex Silke-77 ex Marga Henning-65	117		—Westerbroek		215bhp (158kW) NE 52
8227-77	ex Tinka-59	315	(GL)	*38,96* 6,53 2,210		Kloeckner Humboldt Deutz Koeln
RT	**Ricketts Enterprises Panama**			6,48 2,80	G.481 B.453	8kn
	Inc.			1 dk	2 Ha ER	
	Panama Panama			R len 51		

6828844	**MINO**	**2 715**		**1968** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Vee Oil 4SA 12Cy. 400 × 500
EHZA		1 417		(1372)	Side Trawler Ref	4 000bhp (2 942kW) Deutz
8990	**Galgofer S.A.**	4 120	BV	110,01 15,80 5,750	4 Ho ER	Hijos de J. Barreras S.A. Vigo
Df Esd	Vigo Spain			100,01 15,75 6,51	In.4 435	Controllable pitch propeller
Gc Pfd				2 dks	9 Ha (3,9 3,5 3,5 × 2,9) (2,2 × 1,9) (2,4 2,4 × 1,6) (1,3 1,3 × 1,3) (1,6 × 1,3) ER	Fuel 1 746,5t (hvf) 15kn
Rdr RT					2W Der 2(3)	

5093935	**MINO**	**857**		**1946**-6 Burntisland S.B. Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 340 × 575
	ex Domino Run-79	451		—Burntisland (302)		690bhp (508kW)
	ex Dromineer-64 ex Knebworth-60	1 090	✠LR class withdrawn	58,63 9,68 4,172	1 Ho 36,0 ER	British Polar Engines Ltd. Glasgow
Esd Pfd			11/9/81	54,87 9,63 4,55	G.1 797 B.1 695	Fuel 35,5t 10kn
RT	Greece			RQD 33,0 F 7,1 1 dk	3W Der 1(5)	

8124759	**MINO MARU**	**21 815**		**1982** Imabari Zosen—Marugame (1099)	**M Bulk Carrier**	Oil 2SA 6Cy. 660 × 1400
8KRB		15 210		189,74(BB) 27,67 10,862		11 850bhp (8 716kW) Sulzer
126055	**Nippon Yusen Kaisha (NYK**	35 941	NK	178,01 27,60 15,19	5 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
	Line)			1 dk	G.48 624 B.46 359	
	Tokyo Japan				5 Ha (stl) ER	

5053923 SV6161 7788 Esd Pfd Rdr RTm/v	**MINOGAZ I** ex Cryomar-80 ex Capo Cervo-72 ex Abbas-68 ex Broughty-63 **Minos Tank Shipping Co.** Piraeus Greece	**962** 473 679	RI ✠Classed LR until 1/72	**1955**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (234) 63,23 9,53 3,772 57,87 9,33 5,64 Trunk 32,7 2 dks rf 102 conv General Cargo 64	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 757		Oil 2SA 6Cy. 340 × 570 1 220bhp (897kW) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.) 12,25kn
6905068 Y3LI Df Esd Pfd Rdr RT	**MINOL 11** **VEB Minol** Rostock German Democratic Republic	**542** 239 732	DSRK	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/02) 57,46 9,30 3,347 55,28 9,00 3,74 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882	HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7032284 Y3LS Df Esd Rdr RT	**MINOL 12** **VEB Minol** Rostock German Democratic Republic	**541** 238 732	DSRK	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/03) 57,33 9,02 3,347 55,15 9,00 3,76 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882	HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7118234 Y3LJ Df Esd Pfd Rdr RTh	**MINOL 13** **VEB Minol** Rostock German Democratic Republic	**539** 238 732	DSRK (PR)	**1971** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/05) 57,33 9,02 3,350 54,62 9,00 3,76 P 23,8 F 9,8 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882	HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. Fuel 22,0t (d.o.) 10kn
7325502 Y3LC Df Esd Rdr	**MINOL 15** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1973** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/02) 43,29 8,26 3,180 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468		Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer H. Cegielski Poznan Gen 3 × 41,5kW 400V a.c. 10kn
7398614 Y3LG Df Esd Rdr	**MINOL 16** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/03) 43,34 8,26 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468		Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer H. Cegielski Poznan Gen 3 × 48kW 400V a.c. 10kn
7740415 JG3690 121427	**MINOO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** 37 —		**1978** Sumidagawa Zosen K.K.—Tokyo (N52-04) 23,02 2,501 22,00 6,00 3,20 1 dk	**TrM Firefloat Launch**		3 Oil 1 100bhp (809kW) (centre) Vee 4SA 12Cy. 175 × 205 Benz Ikegai Tekkosho Kawasaki (wing)2 Oil 2SA each 8Cy. 110 × 130 Nissan Diesel Motor Co. Ltd. Ageo
6612336 H03837 1173 1-82 Df Esd Rdr RTm/v	**MINOR** ex Minories-81 ex Eskspring-79 ex Marloag-77 ex Margareta-B-74 **Warrior Shipping Inc.** Arcom Shipping Management Ltd. Panama Panama	**378** 212 677	GL	**1966** N.V. Scheeps. "Westerbroek" —Westerbroek (186) 48,54 8,59 2,810 44,00 8,56 3,13 P 10,4 B 6,8 1 dk	**M General Cargo** 1 Ho ER G.711 B.668 1 Ha (21,0 × 5,5) ER Der 2(2)		Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
6413936 H9YW 1159 6-82 Df Esd Gc Rdr RTm/h/v	**MINORIES PRIDE** ex Liberian Statesman-81 ex President William V. S. Tubman-73 **Eva Shipping Corp.** Universal Glow Inc. Panama Panama	**18 304** 12 284 34 139	**✠100A1** CS 3/79 strengthened for ore cargoes, Nos. 2, 4, 6 holds may be empty DTsf—latex **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 6769	**1964**-8 Verolme Schpsw.—Alblasserdam (159) 183,90 25,73 11,170 172,22 25,66 13,64 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB9635t incl. Comb btm, wing & topside tanks in holds 8901t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER Der 2(2) 1(1)		Oil 2SA 9Cy. 700 × 1200 10 800bhp (7 944kW) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
5421340 H9XK 1145 7-81 Df Esd Gc Rdr RTm/h	**MINORIES PROGRESS** ex Massimo Primo-81 **Dassia Maritime Inc.** Universal Glow Inc. Panama Panama	**17 318** 10 101 26 281	AB RI	**1963** Cant. Nav. Breda S.p.A.—Venezia (223) 192,03 24,21 10,592 177,50 24,13 14,20 P 36,3 F 16,2 1 dk RW rf 127	**M Bulk Carrier** 5 Ho ER G.32 065 5 Ha ER Cr 5(8)	HeCls. B	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) S.A. Fiat S.G.M. Torino Gen 3 × 375kW a.c. Fuel 296,5t (d.o.) 1 846,0t (hvf)-34,5pd 14,5kn
5236355 RT	**MINORIS** ex Rentala-60 ex Samso-44 ex I. P. Petersen-39	**187** 80 220	BV	**1914** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg 37,75 6,28 2,896 6,10 1 dk R	**Aux M Fishing** Side Trawler 2 Ha (each 7,8 × 3,5)		Oil 4SA 5Cy. 300 × 410 375bhp (276kW) NE 60 A/S Volund Kobenhavn Fuel 11,0t (d.o.) 10kn
8115071 9VHL 382706 RT	**MINORU** **Minoru Shipping Pte. Ltd.** Yngvar Hvistendahl Singapore Singapore	**13 111** 8 070 13 500	NK	**1982** Hashihama Zosen—Tadotsu (819) 9,002 186,01 32,21 13,19	**M Vehicles Carrier**		Oil 2SA 8Cy. 670 × 1700 13 900bhp (10 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7361142 SYXP 5592 Df Esd Gc Rdr RT	**MINOS** **Minoamar Corp.** Piraeus Greece	**28 082** 21 394 54 686	**✠100A1** CS 11/80 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3 FN 10008	**1975**-11 Rheinstahl Nordseewerke—Emden (454) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T in holds, & No. 6 hold 8195T	**M Bulk Carrier** 9 Ho 16,7 19,2 16,7 19,2 16,7 19,2 16,7 19,2 16,7 ER G.66 070 9 Ha (stl) (8,3 12,3 8,3 12,3 8,3 12,3 8,3 12,3 8,3 × 13,9) ER		Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 2 553,5t (hvf)-64,0pd 16kn

5336143 SYND 3 Df Esd Gc Pfd Rdr RT	**MINOS** ex Soya-Margareta-64 **Minoan Lines Shipping S.A.** Iraklion Greece	**9 517** 6 577 —	AB ✠Classed LR until 6/65	**1952**-5 Kockums M/V A/B—Malmo (343) 162,57 19,23 4,903 152,58 19,21 11,74 P 29,0 B 12,2 F 20,5 2 dks rf 25 conv Tanker 66	**M Passenger/RoRo Cargo/Ferry** 1000P Side door/ramp(p) 1 Ho 9,9 ER 1 Ha (stl) (3,3 × 3,3) ER	Oil 2DA 6Cy. 720 × 1200 6 000bhp (4 413kW) MAN Kockums M/V A/B Malmo Gen 2 × 200kW 1 × 75kW Fuel 1 746,5t (d.o.) 14,75kn
8004038 JL4923 124161 Rdr RT	**MINOSHIMA** **Sobiraki Kaiun** Niihama, Japan Ehime Pref.	**454** 251 100		**1980** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1371) ... ... 45,01 9,01 3,71 1 dk	**M Ferry**	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Kobe
5236379 KPNR 247078 Df Esd Gc RT	**MINOT VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 549 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1203) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7629013 Rdr RT	**MINOTAUR** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (498) 29,29 8,31 25,43 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V a.c. 10,5kn
5272749 J4WG 7312 Df Esd Gc Rdr	**MINOTAURUS** ex Cefallonian Wave-79 ex Cabo Santa Marta-79 ex Pedro de Valdivia-64 **Minotaurus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Piraeus Greece	**4 535** 2 581 7 533	**✠100A1** SS 8/79 **✠LMC** EL at 2"SQ FN 3421	**1957**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (114) 131,50 17,28 8,516 122,00 17,21 10,83 F 24,4 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB813t	**M General Cargo** OSD B.11 595 10W Der 10(5)	Oil 2SA 10Cy. 720 × 1250 7 300bhp (5 370kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in² (6,9bar) 16,5kn
7374199 A8QR 5195 Df Esd Gc Pfd Rdr RT	**MINOTAVROS** **Waterwork Corp. S.A.** Monrovia Liberia	**68 630** 52 515 138 890	AB ✠Classed LR until 16/7/76	**1975**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (1007) 271,03(BB) 44,07 17,057 260,00 44,00 22,41 1 dk rf nil	**M Tanker** 16 Ta ER L.(oil) 159 346	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) E made74 fitted75 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 6 542,5t-94,5pd 16kn
7217585 DBPV Esd Gc Pfd Rdr RT	**MINSENEROOG** **Government of The Federal Republic of Germany (wasser-und Schiffahrtsdirektion Aurich)** Wilhelmshaven Federal Republic of Germany	**132** 33 —	GL	**1972** Th. Buschmann Schiffswerft —Hamburg (135) 30,00 6,41 1,601 28,10 6,29 2,80 1 dk len 72	**TM Research** Hydrographic Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 470bhp (346kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 10kn
6408905 UYCN M-26524 Df Esd Gc Rdr RT	**MINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/03) 155,05 20,25 7,860/9,000 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6722959 URJH M-20999 Df Esd Gc Rdr	**MINSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 360	(RS)	**1952** Stocznia Gdanska im. Lenina—Gdansk (B10/10) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) England 11,75kn
5389217 HOYP 7330-76 Df Esd Gc Rdr RTv	**MINTSUNG** ex Wiedstein-72 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	T.Mk **2 970** 1 536 5 238 **4 891** 2 818 9 735	GL	**1959** Bremer Vulkan A.G.—Vegesack (873) 126,04 16,01 6,509/7,560 115,68 15,98 9,66 F 12,5 2 dks	**M General Cargo** 2P Ice strengthened 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 405 B.9 398 5 Ha (stl) (6,0 10,5 13,2 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,0) 12W Der 1(60) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 900bhp (2 869kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
5210090 LDMM 8805 Df Esd RT	**MINUS** ex Bertel Nilsen-82 ex Loanna-71 ex Skudd 2-55 **P/R Neptuges & Alf Vestre & Co.** Sebjorn Vestre Alesund Norway	**254** 122 305	NV	**1929** Kaldnes M/V A/S—Tonsberg (79) 37,90 7,04 4,217 34,70 7,01 4,27 1 dk R BK 191 conv Whaler 55	**M General Cargo** 1 Ho G.453 1 Ha (10,9 × 4,0) 2W Der 1(4) 1(2,5)	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 15kW 220V d.c. Fuel 12,0t (d.o.) 10kn
8025898 UPSF Df Esd Gc Rdr RT	**MINUSINSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 816** 1 637 5 863	RS (Class cont.)	**1982** Rauma-Repola Oy—Rauma/Raumo (273) 115,80 17,05 7,001 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
5236472 UYHB M-3142 Df Esd Gc Rdr	**MIR** Launched as Kate N.L. **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**25 037** 16 305 42 262	RS ✠Classed LR until 10/64	**1960**-11 Harima Zosensho—Aioi (529) 214,03 28,33 11,340 204,02 28,20 14,81 P 41,2 B 10,7 F 24,7 1 dk	**S Tanker** 33 Ta ER L.(oil) 54 424 HeCls. BC	2 S Turb dr geared to sc. shaft 16 250shp (11 953kW) Ishikawajima Jukogyo Tokyo Fuel 4 740,0t (o.f.)-96,5pd 16,75kn

7300837 OLGP 23 Df Esd Gc Pfd Rdr RT	**MIR** Launched as Shimen **Czechoslovak Ocean Shipping** **International Joint Stock Co.** **(Ceskoslovenska Namorni** **Spolecnest)** Praha Czechoslovakia	**5 937** 2 929 9 730 **9 651** 5 250 13 870	BV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (367) 152,71(BB) 20,38 7,570/9,319 140,47 20,32 11,59 RQD 29,3 F 31,4 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 921 B.17 506 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 049,5t (hvf) 16,5kn
5236501 UYBF M-26496 Df Esd Gc Rdr	**MIR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 405	RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/08) 85,20 13,82 5,530 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Controllable pitch propeller 12,5kn
6816542 3EWZ 2819 -72C Df Esd Gc Pfd Rdr RT	**MIRA** ex Evergreen-82 ex Koho Maru-72 **Mirmol Navigation Inc.** Panama Panama	**10 818** 6 637 16 743	NK	**1968** Onomichi Zosen—Onomichi (188) 154,11 22,20 8,738 142,50 22,05 12,10 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,0 18,0 18,0 18,0 18,0 18,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 220kW 445V a.c. Fuel 1 186,5t-25,5pd 14,25kn
5045782 LEAG 17054 RT	**MIRA** ex Blaaoy-71 ex Hamre-51 ex Tinfos **P/R Asbjorn Morskogen og** **Roger Morskogen** Asbjorn Morskogen Trondheim Norway	**158** 76 229	(NV)	**1910** Kristiansands M/V A/S—Kristiansand 32,92 5,74 2,744 5,72 3,20 1 dk & A dk R	**M General Cargo** 2 Ha (2,1 × 3,0) (2,4 × 3,6) ER 1W Der 1	Oil 4SA 3Cy. 345bhp (254kW) NE 60 A/S Volund Kobenhavn Fuel 8,0t (d.o.)-1,5pd 11kn
7615581 PJXO 18372 Df Esd Gc Pfd Rdr RTm/h/v	**MIRABELLA** **Jumbo Scheepvaart** **Maatschappij (Curacao) N.V.** Willemstad Netherlands Antilles	**3 482** 2 100 4 415	BV	**1977** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (395) 98,02 16,97 6,000 88,02 16,81 8,31 P 25,0 F 18,0 1 dk & S dk rf nil	**TM Heavy load Carrier** OSD 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,5) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shafts 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd 12,75kn
6609755 EFMK 1723 Df Esd Rdr RT	**MIRADOR DEL FITO** **Pescastur S.A.** Gijon Spain	**994** 504 —	BV	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.65) 57,76 10,04 4,738 50,98 10,01 6,38 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 409,0t (d.o.) 15,5kn
5182499 Df	**MIRAGE IV** ex Amy-Aase-77 ex Karla-Ras-67 ex Bardia-59 **Sonderborg Tall Ships Ltd.** Georgetown Cayman Islands (British)	**196** 94 254		**1949** Saltviks Slip & Varv—Saltvik 33,20 7,32 3,506 7,27 1 dk	**Wood M General Cargo** 1 Ho ER G.340 B.311 2 Ha (each 5,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 60 Mercedes-Benz West Berlin Fuel 8,0t (d.o.) 8kn
6609418 IMVX Df Esd Gc Pfd Rdr RTm/h/v	**MIRAMAR PRIMA** ex Tony's Luck-80 ex Atreus-79 ex Ingrid Retzlaff-74 **Maria Mare S.A.S. di Diego** **Attanasio & C.** Napoli Italy	**1 597** 1 103 2 787	RI (GL)	**1966** Elsflether Werft A.G.—Elsfleth/Weser (350) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 759 B.3 398 1 Ha (stl) (19,2comb. × 6,7) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Maschinenbau Kiel G.m.b.H. Kiel 12,5kn
8019875	**MIRAMONTES** **Lagoven S.A.** Venezuela	**320** — 750	AB (Class cont.)	**1982** Omycca—Maracaibo (14) 41,18 10,67 3,20	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6820957 D5HM 6318 Df Esd Gc Pfd Rdr RTm/h/v	**MIRANDA** ex Lisita-78 **Skelton Shipping Corp.** Monrovia Liberia	**25 906** 19 721 51 717	NV	**1968** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (818) 218,85 30,59 12,047 205,01 30,51 17,00 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 27,2 18,3 24,7 21,5 ER G.62 319 B.60 720 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 107,0t (d.o & hvf)-46,5pd 15,5kn
5236630 YVGN AGSI- 0441 RTm	**MIRANDA** **Juan J. Rodriguez** La Guaira Venezuela	**559** 218 693	✠100A1 SS 12/79 ✠LMC EL j 1⅛"SQ FN 759	**1950-5** Canadian Vickers Ltd.—Montreal, P.Q. (244) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW rf 76 NS Coll BH to S dk 3 to 2nd dk WB163t	**M General Cargo** OSD Ref 2 Ho 15,8 16,4 ER G.1 420 B.1 311 In.35 2 Ha (9,0 8,5 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 3 × 45kW 110V d.c. Fuel 71,0t (d.o.) 9kn
6610546 Df Esd Pfd Rdr RT	**MIRANDA** ex Geulborg-77 **Taylor Corp. Ltd.** Nassau Bahamas	**399** 251 537	BV	**1966** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (231) 53,60 8,74 2,744 47,99 8,51 3,15 1 dk	**M General Cargo** 1 Ho ER G.822 B.769 2 Ha (each 12,1 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 385bhp (283kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t (d.o.) 9,5kn
7314620 LZIH 158 Esd Pfd Rdr RT	**MIRANDA** **Bourgas Port Authority** Bourgas Bulgaria	**132** — 218	BR	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (2830) 26,42 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 64kW 390V a.c. 10kn

7646152	**MIRANDA** (Fwd & aft sections) ex Virginia **R. J. de Joug** Dordrecht Netherlands	— — 1 106	**A1** SS 1/82 inland waterways oil tanker **LMC** FN 826	**1924** (Fwd & aft sections) ....Rendsburg **1964** (Cargo section) Rheinwerft—Walsum 76,84 8,21 76,82 8,17 2,57 1 dk rf nil 10BH WBnil	**M Tank Barge** 10 Ta ER	Oil 4SA 6Cy. 320 × 410 750bhp (552kW) NE 53 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,25kW 1 × 1kW 24V d.c.
6906490 D3V2502 Df Esd Gc Rdr RT	**MIRANDA GUEDES** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** — —	✠Classed LR until 26/1/79	**1969**-1 Sorefame—Lobito (37) 36,58 9,50 3,595 33,33 8,96 4,50 RAD 1,6 rf 762 Box K	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller
7409360 GWEW 364435 Esd Gc Pfd Rdr RT	**MIRANDA GUINNESS** **Arthur Guinness Son & Co. (Dublin) Ltd.** Liverpool United Kingdom	**1 541** 712 1 732	**✠100A1** SS 8/81 beer in independent tanks in hold **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1354	**1976**-12 Charles Hill & Sons Ltd.—Bristol (477) 71,18 12,53 5,201 67,16 12,20 7,95 RQD 18,6 1 dk rf 152 NS 4BH WB610T incl. Topside tank in hold 130T	**M Beer Carrier** 15 Ta (s.stl) ind ER	2 Vee Oil 4SA each 12Cy. 250 × 300 dr geared to sc. shaft 4 620bhp (3 398kW) British Polar Engines Ltd. Glasgow db 10kgf/cm² (9,9bar) Gen 2 × 144kW 1 × 240kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
6925707 HO5491 1167 9-82 Df Esd Gc Rdr RTm	**MIRANDA I** ex Cotentin-81 ex Saaletal-74 ex Thule-71 **Consolidadora Maritima S.A.** Panama Panama	T.Mk **993** 405 1 184	BV	**1969** Rickmers Rhederei G.m.b.H. —Bremerhaven (359) 96,81 (BB) 15,83 4,150 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** 12bth P Bow & stern doors B.6 229 TEU 50 C. 25/40′	2 Oil 2SA each 9Cy. 320 × 450 400bhp (294kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 285kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (hvf) 16kn
7942166	**MIRAZH** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7915204 A4DC Df Esd Rdr RT	**MIRBAT** **Government of The Sultanate of Oman (Ministry of Communications)** Port Services Corp. Mina Raysut Port Raysut Oman	**172** 0 —	**✠100A1** tug **✠LMC** EL C 247,5/16,0U2(a) FN 295	**1980**-7 Hip Hing Cheung Shipyard —Kowloon, Hong Kong (574) 27,44 8,49 25,13 8,02 3,71 1 dk 6BH WB7T	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 380V 50Hz a.c.
7819565 WQZ2 287 607756 Df Gc Pfd Rdr RT	**MIRE TIDE** **Tidewater Barges Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2311) 57,92 12,48 4,204 53,04 12,20 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
6829549 SXQF 5328 Df Esd Gc Pfd Rdr RT	**MIRENE** ex Napili-75 ex Toyu Maru-74 **Mirene Shipping Inc.** Piraeus Greece	**4 998** 3 091 7 449	AB (NK)	**1968** Maizuru Jukogyo K.K.—Maizuru (124) 117,73 17,23 6,782 110,01 17,20 8,62 P 23,8 F 10,1 1 dk RW	**M General Cargo** 3 Ho ER G.10 633 B.9 881 4 Ha (stl) (each 14,0 × 8,0) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Sulzer Maizuru Jukogyo Maizuru Gen 2 × 160kW 445V a.c. Fuel 778,5t-17,5pd 13,75kn
7332309 EGGL 2839 Esd Gc Rdr RT	**MIRENTXU** **Pesqueras Arego S.A.** Bilbao Spain	**218** 76 —	BV	**1973** Ast. de Murueta S.A.—Guernica (121) 38,21 7,62 3,480 33,02 7,60 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 10,5kn
5285617 TPPR 1670 Df Rdr RT	**MIRENTXU** ex Prodige-66 **Etienne Berrouet** Bayonne France	**128** 44 —		**1955** Ch. Chauffeteau—Les Sables d'Olonne 24,69 6,94 3,08 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 150 × 180 350bhp (257kW) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 9kn
5106732 SEDK 11330 Df Esd Rdr RTm	**MIREYA** ex Esso 30-73 **R/A Halmia** Stockholm Sweden	**297** 111 396	NV	**1948** Glommens M/V—Fredrikstad (117) 42,37 7,52 3,271 38,00 7,47 3,46 P 13,8 F 6,1 1 dk rf 178	**M Tanker** 8 Ta ER L.(oil) 416 HeCls. B	Oil 2SA 6Cy. 280 × 420 500bhp (368kW) NE 59 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 40kW 1 × 27kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-2,0pd 11kn
6523183 EERM Esd Gc RT	**MIREYA G. MASIQUES** ex Cala Morlanda-74 **Agrupacion Maritima S.A.** Barcelona Spain	**258** 103 375	BV ✠Classed LR until 12/67	**1966**-4 Ast. de Palma S.A.—Palma de Mallorca (132) 46,13 7,65 2,814 41,51 7,62 2,87 RAD 13,5 RFD 4,9 1 dk & S dk R rf 102	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 2kW 32V d.c.
7052583 EWEF M-30486 Df Esd Rdr RT	**MIRFAN** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

5236733 UJJL M-10114 Df Esd Gc Rdr	**MIRGOROD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 486	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/19) 59,24 9,10 4,331 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
7335583 9WCO Rdr RT	**MIRI** ex Shinyo Maru-79 ex Shionagi Maru ex Sanyo Maru No. 2 **Phoenix Enterprise (M) Sendirian Berhad** Labuan Malaysia	**966** 576 2 434	BV	**1970** Higaki Zosen K.K.—Imabari (108) 73,36 11,41 5,284 67,01 11,38 5,72 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 538	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 225V a.c. 11,5kn
5069269 4XQT MS205 Df Esd Rdr RTm/h	**MIRI** ex Cheetah-71 **Ofer Brothers (Holdings) Ltd.** Haifa Israel	**499** 272 904	✠Classed LR until 5/71	**1960**-2 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (285) 65,77 9,50 3,880 57,33 9,30 5,90 RFD 10,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 38,4 ER G.1 926 B.1 812 4 Ha (14,3 14,3 14,0 14,0 × 6,0) ER 4W Der 4(3-10)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 45kW 1 × 10kW 110V d.c. Fuel 86,5t (d.o.) 11,5kn
7109984 H8PO 1020 0-80 Df Esd Gc Pfd Rdr RT	**MIRIAM** ex Tjirebon Maru-80 **Tejo Shipping Co. S.A.** Panama Panama	**6 669** 4 121 9 558	NK	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (687) 132,04 18,45 8,306 121,01 18,39 11,21 P 33,3 F 27,8 2 dks pt 3rd dk	**M General Cargo** Ref 4 Ho ER G.13 961 B.12 901 In.487 4 Ha (stl) (8,2 × 6,2) (14,1 14,1 10,9 × 7,4) ER 17W Der 1(35) 1(20) 3(15) 7(6)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V a.c. Fuel 773,0t-23,0pd 15,25kn
7408512 H09572 10598 -80A Df Esd Gc Rdr RT	**MIRIAM** ex Cod Truck-81 **Mansal Offshore Panama S.A.** Panama Panama	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (749) 53,19 11,03 3,436 49,23 11,00 3,99 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
6614126 356697 Df Esd Rdr RTv	**MIRIAM C.** ex My Sweet Lord-79 ex Baltic Proctor-74 **Patricio Shipping Co. Ltd.** Smith Freighting Ltd. Georgetown Cayman Islands (British)	**297** 106 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (49) 47,12 8,82 3,080 42,32 8,81 3,38 P 16,2 F 9,2 1 dk	**M General Cargo** 1 Ho 20,8 ER G.668 B.592 1 Ha (stl) (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V a.c. Controllable pitch propeller Fuel 31,5t (d.o.) 10,75kn
7390923 WYT8 695 556953 Df Esd Gc Pfd Rdr RT	**MIRIAM M. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (191) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 457,0t (d.o.) 12kn
7908146 613894 Df Gc Pfd Rdr RT	**MIRIAM MORAN** **Moran Enterprises Corp.** Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (253) 3,925 30,23 9,77 4,83 1 dk rf 737	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7116951 HP3288 6547-76 Df Esd Gc Pfd Rdr RT	**MIRIAM TIDE** ex Lady Miriam-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**886** 246 1 067	**✠100A1** SS 7/80 Ice Class 3 **✠LMC** EL L 1¼"U2 FN 879	**1971**-10 At. & Ch. C. Auroux—Arcachon (295) 55,76 12,17 4,693 50,53 11,89 5,49 F 19,2 1 dk rf nil 4BH WB50t	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
6706761 4QQR 174348 Df Esd Gc Rdr RTh	**MIRISSA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**318** 136 259		**1967** K.K. Goriki Zosensho—Ise (636) *37,50* 7,29 2,947 36,96 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
5077008 YTIM Df Esd Pfd Rdr RTm/v	**MIRNA** ex Colebrooke-70 ex Lairds Moor-60 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**969** 484 1 169	**BS✱** SS 7/80 Mediterranean service **MBS** CT1582 C25 FN 1524 JR	**1948**-11 Wm. Denny & Bros. Ltd. —Dumbarton (1416) 87,18 11,76 3,677 82,91 11,74 6,63 P 28,7 B 39,1 F 13,8 1 dk & S dk rf 76 len 63 4BH WB672t	**M Livestock Carrier** OSD 3 Ho 18,9 15,6 21,9 ER G.3 168 B.3 059 3 Ha (4,2 × —) (6,7 × 4,5) (5,4 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 60kW 220V d.c. Fuel 69,0t (d.o.) 11kn
6617441 UUWZ M-17165 Df Esd Gc Rdr RT	**MIRNYY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (240) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5236769 UJJV M-26095 Df Esd Gc Rdr	**MIRNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 500	RS	**1958** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B14/109) 59,24 9,10 4,331 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn

6856944 MIRNYY UFPK M-19678 **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**487** 30 157	RS	**1955** ....People's Republic of China 44,46 9,48 3,201 4,40 1 dk	**M Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
6856932 MIRNYY UHXV M-7014 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**305** 78 286	RS	**1958** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.55 L.140 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7393212 MIRO PPIE 7559 **Casimiro Filho (Industria & Comercio) S.A.** Df Esd Gc Rdr Fortaleza Brazil RT	**3 232** 2 181 5 199	BV	**1975** Estaleiro So, S.A.—Porto Alegre (61) 86,16 15,63 7,189 80,02 15,60 9,00 2 dks	**M General Cargo** 3 Ho ER G.6 600 TEU 102 C. 102/20' 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 Pielstick 2 480bhp (1 824kW) Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 11kn
7116963 MIRODALVA PPFI **Casimiro Filho (Industria & Comercio) S.A.** Df Esd Gc Rdr Fortaleza Brazil RT	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (188) 78,57 15,42 5,614 73,00 15,40 7,19 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7206055 MIROMAR PPFN 6873 **Casimiro Filho (Industria & Comercio) S.A.** Df Esd Gc Rdr Fortaleza Brazil RT	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (190) 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
5236783 MIROMAR PVTC ex Kalmarsund VIII-58 **Casimiro Filho (Industria & Comercio) S.A.** Df Esd RT Fortaleza Brazil	**494** 288 909		**1956** Kalmar Varv A/B—Kalmar (387) 56,19 9,50 4,134 49,99 9,48 P 31,4 F 9,2 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 419 B.1 286 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Fuel 42,5t 11kn
5313646 MIRONAVE PP3470 ex Sao Leopoldo-65 ex Ila-52 3011 ex Galtnes-47 Df Esd ex Empire Conclave-46 RT ex Luna-45 **Casimiro Filho (Industria & Comercio) S.A.** Fortaleza Brazil	**1 167** 591 1 500	(BV)	**1939** Unterweser Schiff.—Wesermuende 76,15 10,57 4,261 10,52 4,70 P 35,4 F 9,5 1 dk R	**TM General Cargo** G.2 417 B.2 180 3 Ha (9,9 9,9 6,7 × 3,9) ER Der 4(3) 2(2,5)	2 Oil 2SA each 6Cy. 300 × 450 950bhp (699kW) E made58 fitted61 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 8kn
7516395 MIRONORTE PPJO 8116 **Casimiro Filho (Industria & Comercio) S.A.** Df Esd Gc Rdr Fortaleza Brazil RT	**3 232** 2 181 5 200	BV	**1977** Est. EBIN/So S.A.—Niteroi (90) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro 11kn
6413766 MIRONYCH UYCR M-26557 **U.S.S.R. -Northern Shipping Co.** Df Esd Arkhangelsk U.S.S.R. Gc Rdr RT	**4 531** 2 380 5 759	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/17) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 8(10)	Oil 2SA 5Cy. 620 × 1400 B&W 5 450bhp (4 009kW) Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
7414999 MIROSLAWIEC SQFH **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Df Esd Gc Rdr RT Szczecin Poland	**20 593** 12 728 32 000	PR	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/22) 199,12(BB) 24,44 10,621 183,95 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.43 893 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 Sulzer 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Fuel 1 963,0t (hvf)-42,5pd 16,75kn
7214387 MIROSUL PPFR 6874 **Casimiro Filho (Industria & Comercio) S.A.** Df Esd Gc Rdr Fortaleza Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (191) 78,57 15,45 5,614 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER	2 Oil 4SA each 8Cy. 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7129726 MIROW Y5OO **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Republic Gc Rdr RTm	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (293) 57,64 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
5236824 MIRRABOOKA OIKG 246 **O/Y Hango Ship-Owners A/B** Df Esd Hanko/Hango Finland Gc Rdr RTv	T.Mk **8 161** 4 351 11 298 **11 287** 6 380 13 188	**✠100A1** SS 6/81 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ FN 4915	**1961**-10 A/B Gotaverken—Goteborg (760) 156,37 20,78 8,732/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in No. 2 hold rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl DTsa255t f683t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.20 954 B.19 255 In.1 967 6 Ha (stl) (11,0 10,4 11,4 12,1 12,1 × 6,4) (6,9 × 5,9) 6W Cr 3(5) 2(3) Der 4(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 85lbf/in^2 (5,9bar) Gen 5 440V 60Hz a.c. Fuel 1 869,5t (hvf)-28,5pd 17,75kn

7351549 IMIM 1183 Df Esd Rdr RTm/v	**MIRSTI** **Fox Petrolifera Italiana S.r.l.** Rimini Italy	**997** 491 2 030	RI	**1973** Cant. Nav. di Pesaro—Pesaro 73,51 12,88 3,531 71,00 12,65 4,04 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 567 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 950bhp (1 434kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 233,5t (d.o.)-5,5pd 11,75kn
5380467 OGTO 348 Df	**MIRVA-SOINTU** ex Viksjo-75 ex Thuntank III-59 ex Eos-55 ex Victor-35 **Markku Hotanen** Uusikaupunki/ Finland Nystad	**190** 99 284	R	**1902** C. A. Lundhall—Dosebacka 31,25 6,84 3,048 6,79 1 dk conv General Cargo 55 conv Tanker 67	**Iron M General Cargo** Mchy.aft	Oil 2SA 4Cy. 320 × 370 280bhp (206kW) NE 45 Skandiaverken A/B Lysekil Fuel (d.o.) 7,5kn
7833195	**MIRZAM** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7020970 Df Esd Rdr RT	**MIS** **Zarzad Portu Gdansk** Gdansk Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa —Gdynia (H800/331) 25,46 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 12kW 220V a.c. 11kn
7437575 WYT9 566 548262 RT	**MIS VICKI** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**127** 87 —		**1973** ....Bayou la Batre, Al *21,95* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW) U.S.A.
7717987 JM3837 120586 Gc Rdr RT	**MISAKI** **Kyodo Gumi Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 245 807		**1978** Honda Zosen—Saiki (652) 71,76 3,277 65,66 11,51 3,41 2 dks	**M RoRo Cargo**	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan
6716510 JI2245 99580	**MISAKI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**123** 38 35		**1967** Ujina Zosensho—Hiroshima (467) 25,40 6,84 2,198 23,02 6,81 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 250 Daihatsu Kogyo Osaka Gen 1 × 20kW 1 × 16kW 220V a.c. Fuel 14,0t-2,5pd
7128174 JL3713 111331 Rdr RT	**MISAKI MARU No. 2** **Daiho Kaiun K.K.** Naruto, Japan Tokushima Pref.	**499** 326 1 050		**1971** Kishimoto Zosen—Kinoe (418) 57,56 9,35 4,293 53,01 9,30 4,70 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 220V a.c. 10kn
7950450 JLZD 109348	**MISAKI MARU No. 21** **Y.K. Hayashi Marine Co.** Nagasaki, Japan Nagasaki Pref.	**299** 145 —		**1971** Kochiken Zosen—Kochi (410) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
7035406 DYWO Df Esd Gc Rdr RT	**MISAMIS OCCIDENTAL** **William Lines Inc.** Cebu City Philippines	**1 900** 993 1 463	AB	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (778) 88,91 13,47 4,925 80,02 13,40 7,24 F 9,5 2 dks rf 203	**M Passenger/General Cargo/Ferry** Ref 487P 3 Ho 15,7 16,1 16,6 G.2 673 B.2 434 4 Ha (stl) (4,9 6,4 4,5 × 4,3) (0,6 × 0,6) 6W Der 2(25) 2(10) 4(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 360kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 202,0t (hvf) 18kn
7607716 Esd Rdr	**MISCHAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**346** 145 70	BV	**1976** Matsuura Tekko Zosen—Higashino (256) 33,00 1,950 29,90 7,41 3,10 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 185 × 210 reduction geared to sc. shafts 2 400bhp (1 765kW) Fuji Seisakusho Tateyama
7923213 614835	**MISCHIEF** **S & S Fisheries Inc.** New Bedford, Ma United States of America	**129** 117 —		**1979** Blount Marine Corp.—Warren, RI (228) *25,85* 6,86 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois
7801403 JG3749 121530 Pfd	**MISEN MARU** **Japanese National Railways** Tokyo Japan	**264** 149 50		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (437) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5064025 ICIC 383 Df Esd Gc Rdr RTm	**MISENO** ex Carlo Canepa-81 **Carbocoke Armamento S.p.A.** Palermo Italy	**11 269** 5 995 16 549	AB RI ✠Classed LR until 5/60	**1956**-11 Ansaldo S.p.A.—La Spezia (1515) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 203	**M Bulk Carrier** 6 Ho ER G.2 080 6 Ha (stl) (each 9,1 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) Fiat S.A. Ansaldo Stab. Mecc. Genova Gen 4 × 125kW 220V d.c. Fuel 945,0t (hvf) 14kn

5285215 H3SX 10717 -PEXT Df Esd Gc Rdr RTm/h/v	**MISHA S AMITY** ex Tara-82 ex Varykino Adventurer-70 ex Prins Maurits-69 **Compania de Navegacion Panivar S.A.** Panama Panama	**3 942** 2 304 5 675	NV	**1961** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (113) 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf nil	**M General Cargo** Ref 2P 3 Ho 25,8 27,8 15,6 G.7 193 B.6 244 In.439 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf)	Hamburg 15kn
8214891	**MISHIMA** **Jodohsha Kohsohsen Kumiai** Japan	**699** — 240		**1982** K.K. Taihei Kogyo—Akitsu (1565) 2,701 52,51 13,11 3,81	**TM RoRo Cargo/Ferry**	2 Oil 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan
6729476 JK2541 100703 Rdr RT	**MISHIMA** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**682** 324 180		**1967** Hashihama Zosen—Imabari (229) 53,80 11,00 2,490 51,01 10,98 3,79 1 dk	**TM Ferry** 600P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo	Osaka 14kn
7852907 JM3679 114966	**MISHIMA** **Oshima-gun, Kagoshima Prefecture** Kagoshima, Kagoshima Pref. Japan	**445** 244 223		**1973** Maehata Zosen Tekkosho K.K.—Sasebo 51,47 46,36 8,21 3,61 1 dk	**M Ferry** 160P	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.	Japan 15kn
6908113 JKVO 105472 Df Esd Gc Pfd Rdr RT	**MISHIMA MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**2 684** 1 470 3 455	NK	**1969** Shikoku Dockyard Co. Ltd.—Takamatsu (730) 104,50 14,51 5,817 96,02 14,48 7,65 P 25,0 F 10,4 2 dks RW	**M General Cargo** Ref. 3 Ho 21,2 18,9 18,9 ER In.3 860 3 Ha (stl) (each 4,2 × 4,5) ER 3W Der 6(3)	Oil 2SA 7Cy. 450 × 750 4 400bhp (3 236kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V 60Hz a.c. Fuel 833,0t (hvf)-16,5pd	Mitsubishi Yaizu 13kn
8006062 JM4093 120804 Gc Rdr RT	**MISHIMA MARU** **Ryuku Kaiun** Naha, Okinawa Pref. Japan	**696** 412 1 500		**1980** K.K. Yoshida Zosen Kogyo—Arida (336) ... ... 66,91 11,82 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5296874	**MISHIMA MARU** ex Rishiri Maru-74 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**134** 49 —		**1924** Uraga Dock Co. Ltd.—Uraga *24,48* 6,41 2,921 6,35 F 22,6 R	**TS Tug**	T 6Cy. (2) 230 (2) 381 & (2) 635 × 343 Uraga Dock Co. Ltd. Fuel 17,5t (c)	Uraga 10kn
7509976 JM3774 118052	**MISHIMA MARU No. 3** **Sakito Shosen K.K.** Sasebo, Nagasaki Pref. Japan	**191** 82 72		**1975** Maehata Zosen Tekkosho K.K.—Sasebo (118) 35,21 6,41 2,210 30,00 6,38 2,80 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**MISHIMA MARU No. 8** ex Ryuei Maru No. 8-82 **Yuemonsa Echigo** Hachinohe, Aomori Pref. Japan	**396** 201 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (57) 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5071004 Df	**MISHIMA MARU No. 8** ex Koshin Maru No. 25-81 ex Hokusen Maru No. 10-79 ex Keiyo Maru No. 5 ex Choei Maru No. 8 **Uemonsuke Echigo**	**338** 185 —		**1959** Miho Zosensho K.K.—Shimizu (255) 48,34 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 520 800bhp (588kW) Ikegai Tekkosho Fuel 179,0t	Kawasaki 10,5kn
7427623 GVHM 365026 Df Esd Gc Pfd Rdr RT	**MISHNISH** **J. & J. Denholm Ltd.** Denmac Ltd. Glasgow United Kingdom	**1 599** 1 187 3 100	**✠100A1** SS 1/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-9 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1009) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB885t incl. DTf 108t	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 80kW 380/220V 50Hz a.c. Fuel (hvf)	Kiel 12,5kn
8033077	**MISHUKOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1981** Baltiya Shipyard—Klaypeda, 59,03 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta G.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	Praha 13kn
5047211 ZCXI 185444 RT	**MISIMOA** ex Bodmer-74 ex Tapacuma-60 **Oceans Samoa Ltd.** Georgetown Cayman Islands (British)	**278** 132 313	✠Classed LR until 5/10/73	**1952**-10 W. J. Yarwood & Sons Ltd.—Northwich (877) 38,00 7,50 2,769 35,62 7,47 2,98 P 11,3 F 4,3 1 dk RW	**M General Cargo** 1 Ho 21,3 ER B.402 1 Ha (12,8 × 4,7) ER 2W	Oil 2SA 8Cy. 215 × 345 400bhp (294kW) H. Widdop & Co. Ltd. Fuel 10,0t	Keighley 9,5kn
7407635 LRQT Df Esd Gc Rdr RT	**MISIONES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 920 20 717	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (200) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) La Maquinista Terrestre y Mar (MTM) Fuel 12 503,5t (hvf)-37,0pd	M.T.M. Barcelona 15,5kn

5237074 310126 Esd Gc RTm/h	**MISKANAW** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	104 47 41	✠Classed LR until 1/71	Lch.**1958**-6 Allied Shipbuilders Ltd.—North Vancouver, B.C. (65) Assembled**1958**-8 ....Waterways, Alberta 21,70 6,53 0,762 20,12 6,41 1,73 1 dk rf nil	**TM Buoy Ship** 1 Ho 4,5 1 Ha (0,4 × 0,5) Cr 1(1,5)	2 Oil 4SA each 6Cy. 130 × 152 with clutch & sr reverse geared to sc. shafts 318bhp (234kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 15kW 115/230V 60Hz a.c. Fuel (d.o.)
6404806 PKWH 2006/L Df Esd Gc Rdr RT	**MISOOL** ex Palana-64 **P.T. Perusahaan Pelayaran** **Nusantara Bahari** Jakarta Indonesia	1 253 552 1 300	(GL)	**1963** Angyalfold Shipyard—Budapest (1945) 74,48 11,33 4,014 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 193 B.2 086 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn
7730381 WYG7 240 581667	**MISS ADA** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	101 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7827653	**MISS ALICIA** **Sahlman Seafoods Inc.** United States of America	106 — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7938268 WYC7 699 598295	**MISS AMANDA** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	128 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5237103 Esd	**MISS AMERICA** **Manuel Silva** Panama Panama	199 102 —		**1946** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca *27,74* 7,32 30,79 7,27 3,48 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Engine & Foundry Co. San Francisco, Ca
7398391 WYT8 133 546377	**MISS ANGIE** **G. R. Leblanc Trawlers Inc.** United States of America	162 121 —		**1973** ....Ocean Springs, Ms ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing	Oil 420bhp (309kW) ....
7937458 WRA6 253 597113	**MISS ANITA LYNN** **Mathias C. Roland** Jacksonville, Fl United States of America	129 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7946306	**MISS ANN** **Petroflota S.A.** Mexico	125 85 —		**1978** ....Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	Oil ....
7933701 615617	**MISS ANN** **Miss Ann Inc.** Mobile, Al United States of America	109 74 —		**1979** Collier Shipbuilding Inc.—Bayou la Batre (2) 24,39 6,71 22,86 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7819723 WYB7 465 605725 Df Gc Pfd Rdr RT	**MISS ARGENTINA** **J. Chabert Leonard Boat** **Rentals Inc.** New Orleans, La United States of America	285 194 900	AB	**1979** Quality Equipment Inc.—Houma, La (153) 54,87 51,82 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
8026775 623752	**MISS BEE GEE** **High Noon Shrimp** Tampa, Fl United States of America	131 91 —		**1980** Desco Marine—St. Augustine, Fl 22,86 2,896 20,73 6,72 4,27 1 dk	**M Fishing** Side Trawler Ref.	Oil 4SA 6Cy. 159 × 159 350bhp (257kW) Cummins Engine Co. Inc. Columbus, In
7738967 WYC5 418 589427	**MISS BESSIE** **Paul Nosworthy** Morgan City, La United States of America	100 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7948512 613875	**MISS BETINA** **Cindy Bet Inc.** Providence, RI United States of America	143 97 —		**1979** ....Palatka, Fl *22,38* 7,17 3,05 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
7940364 WYC9 134 604009	**MISS BETTY B.** **William E. Brandt** Elizabeth City, NC United States of America	172 117 —		**1978** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
7323968 WYZ7 823 541472	**MISS BIDDY** **Charles R. Milton II** Corpus Christi, Tx United States of America	118 80 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)

7003192 355950 Df Esd Gc Pfd Rdr RT	**MISS BOOMERANG** ex Koshin Maru No. I-76 **Boomerang Research & Fisheries Co. Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**290** 194 —		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (907) 44,84 7,24 2,801 39,32 7,21 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Nagahama
7050432 WY3529 514101	**MISS BOZY** ex Chris Corey-79 **Floyd Edward Hall** Wilmington, NC United States of America	**107** 63 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *21,34* 6,56 2,85	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7742920 WYC6 254 592481	**MISS CARLIE** **Carl E. Nelson** Mobile, Al United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8115784 KUS6481 648134	**MISS CAROLYN** **Fagan Boat Service Inc.** Houma, La United States of America	**272** 184 1 200	AB (Class cont.)	**1982** Eastern Marine Inc.—Panama City, Fl (48) ... ... 50,60 11,60 3,97 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7398286 546762	**MISS CAROLYN** **Williams & Allen Inc.** Galveston, Tx United States of America	**110** 79 —		**1973** ....Freeport, Tx ... ... 21,14 6,63 1 dk	**M Fishing** Side-fishing	Oil 340bhp (250kW) ....
7732561 WYC3 983 583856	**MISS CARRIE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7515743 WYT5 831 550988 RT	**MISS CARRIE II** **Miss Carrie II Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
7644776 575655	**MISS CATHY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1976** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7938763 WYR2 974 599525	**MISS CHARLOTTE** **Miss Charlotte Inc.** New Orleans, La United States of America	**182** 123 —		**1978** Joseph Adaulph Toche Sr. Inc.—Biloxi, Ms *25,49* 8,03 3,66 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 159 680bhp (500kW) Cummins Engine Co. Inc. U.S.A.
7310399 WYZ7 712 541046	**MISS CHARMAINE** **Mosquito Fleet Inc.** Brownsville, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7947855 WQZ4 473 611471	**MISS CHARON** **Jem T Corp.** Mobile, Al United States of America	**118** 80 —		**1979** ....Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7943550 605265	**MISS CHRISTI** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**103** 70 —		**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8038467 617250	**MISS CINDY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**258** 183 —		**1980** ....Aransas Pass, Tx *26,16* 7,32 3,97 1 dk	**M Fishing**	Oil 940bhp (691kW) U.S.A.
7202449 285044	**MISS CINDY** ex Jorisuda-74 ex Parker ex SC 1277 **Kayman Co. Inc.** Tampa, Fl United States of America	**119** 59 —		**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,62* 5,54 2,80 1 dk conv Submarine Chaser —	**Wood TM Fishing**	2 Oil 330bhp (243kW) U.S.A.
7733890 HO6107 8394-PEXT1 Df Esd Gc Rdr RT	**MISS COATZA** ex Sea Hawk 601-81 ex Assets 2601-79 **Bonelly Shipping Inc.** Panama Panama	**173** 29 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (sks362t) ... ... 24,39 7,62 3,51 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 10kn
7047978 WY5991 517952	**MISS CONNIE** ex Papa John-75 **Gulf Coast Operators Inc.** Morgan City, La United States of America	**107** 73 —		**1969** ....Chicago, Illinois *21,80* 6,10 3,00	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)

7731270 WYF4 849 582401	**MISS CONNIE** **Old Chap Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7214741 DZSA	**MISS CONSOLACION** ex Akisan Maru-80 **Banging Bahaj Shipping Corp.** Philippines	**979** 595 2 012	**1968** Kurinoura Dock K.K.—Japan 70,92 11,00 5,055 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 486 B.2 351 1 Ha (35,7 × 5,6) ER 6W Der 2(7)	Oil 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 12kn
7201639 WX9735 508887	**MISS DEBBIE** ex Golden Star-76 **Miss Debbie Inc.** Houma, La United States of America	**124** 84 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,74 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7946332	**MISS DEBBIE** **Petroflota S.A.** Mexico	**105** 71 —	**1978** ....Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	Oil ....
7224033 WYZ4 381 532211 RT	**MISS DEBBY** ex Thunder Bay-78 **C. J. Amaral** Honolulu, Hi United States of America	**123** 84 —	**1971** ....Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7520528 WYT6 179 553352	**MISS DIANA** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —	**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7100213 WYC4 231 511692	**MISS DONNA** ex Capt. Gene-74 **E. H. Bendiksen** Seattle, Wa United States of America	**139** 95 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,71 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7733060 WYC4 484 584975	**MISS DONNA J** **Olan Ward Sr.** Apalachicola, Fl United States of America	**127** 87 —	**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7215991 WYP3 642 527931	**MISS DOXSEE** **G H G Corp.** Philadelphia, Pa United States of America	**125** 85 —	**1970** ....Wild Wood, NJ *21,86* 6,71 3,81	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7049902 RT	**MISS DUKES** **New England Fish Co. (NEFCO)** Georgetown Cayman Islands (British)	**100** 68 —	**1968** Port City Marine Corp.—Pascagoula, Ms *21,46* 6,86 3,59	**M Fishing**	Oil 320bhp (235kW) U.S.A.
7333119 WYZ8 083 541981	**MISS ELAINE** **Bote Camaronero Inc.** Corpus Christi, Tx United States of America	**118** 88 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6610998 WYC4 933 293743 Gc RT	**MISS ELIZABETH** ex Sea Hunter-78 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**229** 155 —	**1964** Patterson Shipyard Inc.—Patterson, La *50,69* 7,32 2,80 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7739363 590442	**MISS ELIZABETH** **Nedco Inc.** Galveston, Tx United States of America	**121** 86 —	**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 2SA 12Cy. 127 × 179 430bhp (316kW) General Motors Corp. U.S.A.
6907250 Esd Pfd RT	**MISS ELIZABETH S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (95) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho G.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8036536 621563	**MISS ERINN** **Independence Trawler Co.** Tampa, Fl United States of America	**106** 72 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7307043	**MISS EVA** **International Oceanographic**	**114** 77 —	**1967** M & F Seacraft, Inc.—Palacios, Tx *20,67* 6,66 3,54	**M Research/Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7100926 WB3091 250643 Rdr RTm	**MISS FAYE** ex Hunley-76 **Nautilus Marine Inc.** Morgan City, La United States of America	**101** 68 —	**1946** Arnold V. Walker Shipyard —Pascagoula, Ms (10) 25,91 6,10 24,39 2,72 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 140 General Motors Corp. Detroit, Mi Gen 2 × 30kW 220V 60Hz a.c. Fuel 44,5t 8kn

7216024 WU8848 298093	**MISS FREEPORT** **Offshore Logistics Services Inc.** Galveston, Tx United States of America	**198** 135 —	**1965** Gulfport SB. Co.—Port Arthur, Tx 8,23 2,921 35,29 3,36	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7210654	**MISS FREEPORT III** Singapore Singapore	**148** — —	**1951** Gulfport SB. Co.—Port Arthur, Tx *28,66* 6,71 ... ... 1 dk	**M Research**	Oil 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7738979 WYC5 094 589660	**MISS FT. MYERS BEACH** **Island Packing Co.** Tampa, Fl United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7743077 WYB6 547 592682	**MISS GAYLE** **Main Iron Works Inc.** Houma, La United States of America	**103** 70 —	**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Launch**	Oil 1 800bhp (1 324kW) U.S.A.
7733230 WYC4 497 586397	**MISS GERMAINE** **Henry F. Luwisch Sr.** New Orleans, La United States of America	**114** 77 —	**1977** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
7940405 WSX6 845 600538	**MISS HAN** **Miss Jan Inc.** Mobile, Al United States of America	**126** 85 —	**1978** ....Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7108643 WV7670 297594	**MISS HARRIET ANN** ex Captain Loren ex Jiminell **Harris C. Jackson** Jacksonville, Fl United States of America	**105** 69 —	**1965** Pterudis Trawlers Inc.—St. Augustine, Fl *20,64* 6,96 2,95 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) General Motors Corp. U.S.A. Fuel (d.o.)
7202891 WX8608 507945 RT	**MISS HEATHER** ex Leroey III-74 **Thomas W. Adams** Eureka, Ca United States of America	**111** 75 —	**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A.
7307055 WX7481 500442	**MISS HILDA** **Miss Hilda Inc.** Houma, La United States of America	**101** 68 —	**1965** Bishop SB. Corp.—Aransas Pass, Tx *20,09* 6,10 3,56 1 dk	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
5227940 THST 3792 Df Esd Rdr RT	**MISS JACQUELINE II** ex Maryvonne-Louise-75 **Coim-Merlanor** Boulogne France	**159** 50 —	**1962** S.I.C.C.Na.—St. Malo (49) 31,86 7,14 2,820 (BV) 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.135 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 615bhp (452kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,75kn
7948237 614151	**MISS JANET** **Modern Fleet Inc.** Tampa, Fl United States of America	**111** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7739375 WYC5 595 590045	**MISS JEANNETTE B** **Billy R. Howerin Sr.** Mobile, Al United States of America	**128** 87 —	**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 127 × 173 460bhp (338kW) General Motors Corp. U.S.A.
8037621 624430	**MISS JENNIE** **Eb Karr Inc.** Mobile, Al United States of America	**149** 101 —	**1980** ....Bayou la Batre, Al *23,66* 7,17 3,69 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7307067 WX9634 510504	**MISS JENNY KAY** **Graham Boats Inc.** Biloxi, Ms United States of America	**138** 94 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,81* 6,96 3,64 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7937446 597351	**MISS JOANIE** **Miss Eloise Inc.** Mobile, Al United States of America	**115** 78 —	**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6411249 WZQ4 891 532005 Esd Rdr RT	**MISS JUANITA** **William Craig** Toledo, Oh United States of America	**298** 239 —	**1944** Stadium Yacht Basin Inc.—Cleveland, Oh 41,46 7,52 2,131 7,47 1 dk	**Wood TM Research** Seismographic	2 Oil each 8Cy. 165 × 178 General Motors Corp. Detroit, Mi

7049914 WY3270 512705 RT	**MISS JUDY** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**131** 89 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 2,62 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7742530 WYF5 017 591768	**MISS JUDY B.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7736189 WYG7 647 588311	**MISS JULI** **Gulf Wave Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7307079 WY3261 510727	**MISS JULIE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**123** 83 —		**1967** Graham Boats Inc.—Pascagoula, Ms *23,75* 6,81 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8024636	**MISS KIM** **Ned Tuttle Jr.** United States of America	**105** — —		**1980** Desco Marine—St. Augustine, Fl 20,76 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
8033558 615565	**MISS KIRK** **Gulf Coast Marine Builders** Mobile, Al United States of America	**155** 105 —		**1979** ....Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A.
6907262 Esd Pfd RT	**MISS KISNA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (93) 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7310404 WYZ7 702 540420	**MISS KRISTY** **Shelton H. Sawyer** Washington, NC United States of America	**122** 83 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7938270 WYC7 548 598200	**MISS LAUREN** **Laurentine Inc.** Mobile, Al United States of America	**158** 107 —		**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois
7934066 605172	**MISS LAUREN II** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7047928 WY7880 523100 RT	**MISS LAVON** **Henry J. Landry** Port Arthur, Tx United States of America	**122** 83 —		**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.
7201794 WX8351 507138	**MISS LENA** ex Gulf Provider **B & E Boat Co. Inc.** Houma, La United States of America	**121** 82 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7047930 WY7693 522643	**MISS LEONA** **Miss Leona Inc.** Bellingham, Wa United States of America	**135** 93 —		**1969** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7739387 WYC5 995 590756	**MISS LILLIE** **Miss Lillie Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5237127 VCWD 176230	**MISS LINDA** ex Sechelt Narrows-54 ex Marine Freight No. 1-50 ex S. T. & S.-48 ex Salvor-48 **Gordon H. Smith** Vancouver, B.C. Canada	**110** 68 —		**1943** A. C. Benson Shipyards Ltd.—Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 110 × 125 E made45 fitted— Gray Marine Motor Co. Detroit, Mi
7946057 HO2704 1099 7-81 Df Esd Gc Rdr RT	**MISS LIZ** ex Nahang-79 **International Marine Services Inc.** Panama Panama	**155** 68 —	AB	**1978** Iran Mar. Ind. Co.—Bushehr (5503) 3,341 25,10 8,07 3,89 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW a.c. 11,5kn

7603928 WYT9 724 555127 RT	**MISS LOIS** **Miss Lois Inc.** Mobile, Al United States of America	**135** 91 —	**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7609518 WYU8 781 557221	**MISS LORI DAWN** **Gilden Enterprises Inc.** Corpus Christi, Tx United States of America	**163** 112 —	**1974** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7743522 WYC7 336 595326	**MISS LORI DAWN IV** **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**182** 124 —	**1978** Toche Marine—Biloxi, Ms 26,24 7,32 3,71 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7944578 WQX4 144 604383	**MISS LORI DAWN V** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**173** 118 —	**1979** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 900bhp (662kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7948524 612524	**MISS LORI DAWN VI** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**178** 127 —	**1979** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8118073	**MISS LORI DAWN VII** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**200** — —	**1981** Toche Marine—Biloxi, Ms *26,25* 7,32 3,71 1 dk	**M Fishing** Shellfish Stern Trawler	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7049926 WY4975 514257	**MISS LURLEEN** **J. Bruce Childress** Mobile, Al United States of America	**133** 90 —	**1968** ....Bon Secour, Al *21,13* 7,14 3,33 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7735953 WYB6 132 587944	**MISS LYDIA** **G. R. Leblanc Trawlers Inc.** New Orleans, La United States of America	**177** 120 —	**1977** ....Biloxi, Ms *25,49* 8,06 3,66 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7944580 WQZ2 239 606849	**MISS MANDY** **Deep Sea Scallopers Inc.** Mobile, Al United States of America	**171** 116 —	**1979** ....Bayou la Batre, Al *23,05* 7,32 3,87 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A.
7830492 594031	**MISS MARCIA** **Main Iron Works Inc.** Houma, La United States of America	**103** 70 —	**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Ship** Deck Cargo	Oil 1 800bhp (1 324kW) U.S.A.
7902128 385204 Esd Rdr RT	**MISS MARIA LUISA** **Nanango Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —	**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (158) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6616667 SYZH 4605 Df Esd Gc Rdr RT	**MISS MARIETTA** **Mismar Motorship Corp.** Piraeus Greece	**22 217** 16 263 40 501	**1966** Rheinstahl Nordseewerke—Emden (381) AB 204,96(BB) 27,28 11,367 195,08 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** 8 Ho 18,2 17,9 18,2 17,6 18,2 18,2 18,2 17,6 ER G.49 323 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7332000 WYT9 681 550468	**MISS MARTHA** **Olan B. Ward** Apalachicola, Fl United States of America	**125** 85 —	**1973** Desco Marine—St. Augustine, Fl (156) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 365bhp (268kW) .... Fuel (d.o.)
7943562 WYA3 095 604241	**MISS MARY DIANE** **Ocean Pearl Inc.** Brownsville, Tx United States of America	**129** 88 —	**1979** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7828932 WYA2 471 594440	**MISS MARY ELLIE** **W. & G. Trawlers Inc.** Brownsville, Tx United States of America	**129** 87 —	**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8019837 615476 Df Esd Pfd Rdr RT	**MISS MAUDE** **Faith Evelyn Inc.** Elizabeth City, NC United States of America	**196** 133 —	**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese 30,21 7,42 28,35 7,18 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 900bhp (662kW) E made42 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange 10kn

7944592 WQZ2 273 607452	**MISS MICKIE** **Miss Mickie Inc.** Mobile, Al United States of America	**122** 83 —	**1979** ....Moss Point, Ms *21,83* 6,71 3,41 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7426667 347723	**MISS MIDLAND** **R. J. Frame & Sons Ltd.** Midland Canada	**119** 81 —	**1974** Marlin Yachts Co. Ltd.—Gananoque, Ont. *20,91* 5,90 5,87 1 dk	**Aluminium Alloy TM Ferry**	2 Oil each 6Cy. 121 × 140 —P 406bhp (299kW) A/B Penta Goteborg 14kn
7944607 WQZ2 614 607723	**MISS MOLLY** **Molly G. Nixon** Corpus Christi, Tx United States of America	**134** 91 —	**1979** ....Port Aransas, Tx *22,56* 6,10 3,59 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7333042 543374	**MISS MOLLY B.** ex Captain John-78 **Bradford Walker** Galveston, Tx United States of America	**108** 73 —	**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043192 WY6134 519139	**MISS MONA MARIE** **Lionel J. Parria Sr.** New Orleans, La United States of America	**103** 70 —	**1969** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6503456	**MISS MUSKOKA** **Muskoka Excursions Ltd.**	**109** 74 —	**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7050169 WY3489 513703 RT	**MISS NEW YORK** ex Theresa Luella-74 **Sheldon D. Midgett** Elizabeth City, NC United States of America	**133** 90 —	**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7636195 WQZ3 870 575064 Esd RT	**MISS NICOLE** **Nicole Seafood Corp.** Brownsville, Tx United States of America	**102** 69 —	**1976** St. Augustine Trawlers Inc.—St. Augustine, Fl 22,69 6,38 5,61 3,69 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7933933 WQZ3 462 607704	**MISS NORMA JEAN** **Tusitala Inc.** Mobile, Al United States of America	**137** 93 —	**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7940182 WSX2 984 603113	**MISS OLGA** **Stormy Weather Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7731593 401514	**MISS OONAGH** **Patrick J. Callaghan** Sligo Irish Republic	**111** 54 —	**1975** An Bord Fascargh Mhara—Killybegs *23,20* 6,63 ... ... 1 dk	**Wood M Fishing**	Oil 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin France 11kn
7050420 WY5289 517379 RT	**MISS ORVA** ex Dorco I-74 ex Chief Tall Chief **A & J Seafood Corp.** Brownsville, Tx United States of America	**103** 70 —	**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7423550 WYT7 192 559957	**MISS PATSY** **Buccaneer Trawler Co.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (181) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7316551 WX7393 505558	**MISS PAULINE** ex Wm. E. Smith Jr.-77 **J. & P. Callis Inc.** Norfolk, Va United States of America	**108** 73 —	**1966** Machine & Supply Co.—Beaufort, NC *22,44* 6,35 3,10	**Wood M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
8030752 615480	**MISS PENELOPE** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,15 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7933763 WYC8 406 600803	**MISS PLANTERS** **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 106 —	**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al 7,32 26,85 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7933804 607687	**MISS QUALITY** **Quality Sea Food Co. Inc.** Elizabeth City, NC United States of America	**159** 108 —	**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

7216036 WX6118 503713 Df Esd Gc Rdr RT	**MISS RACHELLE** **Belco Petroleum Corp. of Peru** Corpus Christi, Tx United States of America	**107** 73 —	**1966** Corpus Christi Marine Service —Corpus Christi, Tx (101) *29,45* 7,32 7,27 2,34 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 108 × 127 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
7414975 355532 Esd Rdr RT	**MISS RANKIN** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**161** 103 —	**1974** Ocean Shipyards—Fremantle (111) Rebuilt**1976** Kwong Soon Eng. Co. (Pte) Ltd.—Singapore 21,95 7,47 2,325 19,66 7,32 3,43 1 dk	**TM Research** Survey Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6807606 323800 Df Esd Pfd Rdr RTm	**MISS REBA O** **Walter L. Sweeney** Yarmouth, N.S. Canada	**193** 92 —	**1965** A. F. Theriault & Son—Meteghan, N.S. *28,96* 7,45 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 15kW 11kn
7307108 WF9105 268525	**MISS RI-AL** **Ri-Al Seafoods Inc.** Savannah, Ga United States of America	**105** 71 —	**1954** ....East Deeling, Me *21,16* 6,46 3,23	**Wood M Fishing**	Oil 205bhp (151kW) .... Fuel (d.o.)
7307110 WV9334 500347	**MISS RIK** **Peter Karpenko** Galveston, Tx United States of America	**126** 85 —	**1965** Capell Marine Inc.—Freeport, Tx *21,92* 7,04 3,18	**M Supply Launch**	Vee Oil 2SA 8Cy. 108 × 127 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7933983 611548	**MISS RITA** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**168** 114 —	**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**TM Fishing**	2 Vee Oil 4SA each 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7948536 615481	**MISS ROBERTA** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7337098	**MISS ROBYNE** **Coral Shrimp Co. Inc.**	**110** 75 —	**1972** ....Mobile, Al *20,85* 6,10 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7934119 614305	**MISS ROCHELLE B.** **Miss Rochelle B. Inc.** Houma, La United States of America	**114** 78 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7337189 WYU8 011 545496	**MISS ROZENA** ex Rugged But Right-78 **R.S. Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —	**1972** Bender SB. Co. Inc.—Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7727243 A9D2026 Esd Rdr RT	**MISS SAFA** **International Marine Services Inc.** Bahrain Bahrain	**251** 20 —	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (437 T) AB 29,37 3,074 28,53 9,15 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c.
7647637 580793	**MISS SAINT MARYS** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7742932 WYB6 403 590422	**MISS SALLY** **Z Trawlers Inc.** Mobile, Al United States of America	**104** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7940417 WYC8 444 601984	**MISS SAMMIE** **Joe & Doug Inc.** Corpus Christi, Tx United States of America	**132** 89 —	**1979** ....Panama City, Fl *21,55* 6,53 3,69 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7948548 615482	**MISS SANDY** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7942726 WYC9 155 604553	**MISS SANTRINA** **Miss Santrina Inc.** New Orleans, La United States of America	**143** 97 —	**1979** ....Halls Mill Creek, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.

7939406 601130	**MISS SHANNON** **James Wescovich & Corley Inc.** Mobile, Al United States of America	**113** 77 —	**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7926746 619584 Df Esd Pfd Rdr RT	**MISS SHINA** **Miss Shina** Mobile, Al United States of America	**114** 77 —	**1980** Quality Marine Inc.—Fowl River, Al (126) *21,71* 6,72 3,23 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7644697 574325	**MISS SHIRLEY** **William L. Ferrell, Jr.** Nassau Bahamas	**102** 60 —	**1976** Desco Marine—St. Augustine, Fl 21,26 6,33 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8037633 624050	**MISS SONJA** **Sea Spray Inc.** Mobile, Al United States of America	**130** 89 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6907274 Esd Pfd RT	**MISS SORAYA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (94) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7832139 WQZ3 413 596860	**MISS SUGAR** **L. & H. Trawlers Inc.** Mobile, Al United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7647649 WYC2 136 579185	**MISS SUSAN** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7937434 WYC9 294 597438	**MISS SUSAN RENEE** **Miss Susan Renee Inc.** Mobile, Al United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7307122 WY3199 510728	**MISS SUZANNE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**138** 94 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,84* 6,96 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7944619 WQZ2 223 606524	**MISS SUZIE** **Walpace Co.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7739399 WYB9 448 589794	**MISS SYBIL** **Polaris Shrimp Co.** Tampa, Fl United States of America	**101** 69 —	**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7742944 WYC6 432 592319	**MISS TERESA W** **Welborns Trawlers Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1978** ....Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7945625 WYU8 688 556532	**MISS TERI** ex Karen T-79 **W. & B. Fisheries Inc.** Tampa, Fl United States of America	**119** 81 —	**1974** ....Corpus Christi, Tx *22,10* 6,86 3,46 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7733242 WYF4 938 586176	**MISS THELMA G.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7948263 613106	**MISS THERESA** **Modern Foods Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7333121 WYZ8 515 543931	**MISS THRIFTWAY** **Texas Clipper Inc.** Corpus Christi, Tx United States of America	**110** 75 —	**1972** Bender Welding & Machine Co. Inc.—Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7739404 WYL9876 588609	**MISS TO NICEY** **Larry Foltz** Memphis, Tn United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7932173 608020 Df Pfd Rdr	**MISS TOBY** **Chincoteague Seafoods** Cape Charles, Va United States of America	**154** 104 —			**1979** Diesel SB. Co.—Jacksonville, Fl 3,048 25,33 6,72 3,97 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7942685 604146	**MISS TRACY** **Richard L. Johnson** Eureka, Ca United States of America	**153** 104 —			**1979** ....Valparaiso, Fl *22,74* 7,32 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8033560 614813	**MISS ULLY** **Miss Ully Inc.** New Orleans, La United States of America	**145** 98 —			**1979** ....Bourg, La *21,74* 7,01 3,59 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7307134 WY2414 511396 RT	**MISS UNIVERSE** **Miss Universe Shrimp Co.** Miami, Fl United States of America	**149** 89 —			**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A.
7948287 614967	**MISS VICKIE LYNN** **E. V. Scott Jr.** Jacksonville, Fl United States of America	**132** 92 —			**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7734399 WYC4 863 584692	**MISS VICKY** **Lee W. Reilly** Rockland, Me United States of America	**143** 99 —			**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8034552	**MISS VICKY LYNN** United States of America	**110** — —			**1981** St. Augustine Shipbuilding—St. Augustine, Fl 23,78 ... ... 1 dk	**Reinforced Plastic M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7948550 612588	**MISS VIRGINIA** **Gene Culmer** Key West, Fl United States of America	**117** 79 —			**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8120129 610842	**MISS VIVIAN** **Daniel C. Lee Sr.** Mobile, Al United States of America	**134** 91 —			**1979** Quality Marine Inc.—Bayou la Batre, Al 25,33 22,92 6,77 3,56 1 dk	**M Fishing** Side-fishing Beam-fishing	Oil 600bhp (441kW) U.S.A.
7307146 WV8399 500700	**MISS VONCILLE** **Lucille M. Galloway, Executrix** Morgan City, La United States of America	**103** 70 —			**1965** St. Charles Steel Works—Thibodaux, La *20,49* 6,71 3,31	**M Fishing**	Oil 225bhp (166kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5237139	**MISS YUYANG No. 1** **Nam Sung Industrial Co.** South Korea	**222** 152 183			**1956** Cheoy Lee Shipyard—Hong Kong (651) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchester
5237141	**MISS YUYANG No. 2** **Dae Yu Industrial Co.** South Korea	**222** 152 183			**1956** Cheoy Lee Shipyard—Hong Kong (645) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchester
5166483 WKJO 274440 Df Esd Gc Pfd Rdr RT	**MISSION SANTA CLARA** ex Santa Clara-81 ex Naeco-73 ex J. E. Dyer-72 **Western Hemisphere Corp.** Watters Marine Inc. Los Angeles-Long Beach, Ca United States of America	**20 020** 12 308 33 540		AB	**1957** Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4548) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 RQD 13,5 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 363 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 3 016,5t (o.f.) 17kn
5237220 9VDI 381607 Df Esd Gc Rdr RT	**MISSISSIPPI** **Smit International Shipping Investments Second Inc.** Smit International South East Asia (Pte.) Ltd. Singapore Singapore	**673** 55 —	✠**100A1** tug ✠**LMC**	SS 5/78 EL (j) 1⅜" FN 719	**1960**-9 J. & K. Smit's Scheeps.—Kinderdijk (877) 53,42 10,47 4,496 47,50 10,01 5,11 B & F 28,1 rf 787 3BH	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 through flexible couplings & sr gearing to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk

5149928	**MISSISSIPPI** ex Hessen-69 ex Prinz Heinrich-53 **Reinhold u. Madi Kasten** Luebeck Federal Republic of Germany	**266** 157 —	(GL)	**1909** Jos. L. Meyer—Papenburg (240) *38,90* 7,04 7,00 2,80 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 190 430bhp (316kW) E made58 fitted59 Daimler-Benz A.G. West Berlin
7216048 WG7704 270831 Rdr RT	**MISSISSIPPI** ex Gulf Service **Gulf Coast Gear & Marine Inc.** Morgan City, La United States of America	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1008) 9,76 2,540 39,98 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 172 × 222 750bhp (552kW) Buda Co. U.S.A. Fuel (d.o.)
7534816 WYR2 792 563685	**MISSISSIPPI SOUND** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5047508 SHYL 10006 Df RT	**MISSOURI** ex Bohuso-75 ex Missouri-60 **Svenska Bst HB** Goteborg Sweden	**345** 166 400	BV	**1951** Schpsw. Worst & Dutmer N.V. —Meppel (102) 43,46 7,50 3,029 37,47 7,45 3,13 P 11,3 RQD 13,2 F 5,5 1 dk	**M General Cargo** 1 Ho 24,4 ER G.637 B.623 2 Ha (each 9,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 295bhp (217kW) Kloeckner Humboldt Deutz Koeln Fuel 29,5t (d.o.) 9kn
7125770 HO3245 8739-PEXT Rdr RT	**MISSOURI** ex Offshore Service **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1009) 41,46 9,76 2,531 39,96 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each -Cy. 171 × 222 geared to sc. shafts 1 020bhp (750kW) Buda Co. U.S.A. Fuel (d.o.) 10kn
7028453 SKDW Df Esd Gc Rdr RTm/v	**MISTELLE** ex Coueron-81 ex Zep Forwarder-75 ex Bell Champion-75 ex Zepforwarder-74 ex Gertrud Bos-73 **Rederi AB Ro Ro Tank** Stockholm Sweden	T.Mk **499** 316 1 380	(BV) (GL)	**1970** Schiffswerft Korneuburg A.G. —Korneuburg (695) 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7614070 565026 Esd Gc Pfd Rdr RT	**MISTER ALAN** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —		**1975** Halter Marine Services, Inc.—Pierre Part, La (466) 9,15 3,531 30,21 9,10 4,20	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7417381 570022 Esd Gc Rdr RT	**MISTER ANDRE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (489) 36,89 10,37 5,344 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 105kW a.c. Fuel 400,5t (d.o.) 13kn
7732145 HO3737 9571-HT Esd Rdr RT	**MISTER B.** ex Knik Bay-77 ex PC 1138, Lapeer-59 **Belco Petroleum Corp. of Peru** Panama Panama	**299** 173 —		**1943** Defoe SB. Co.—Bay City, Mi 4,382 39,37 11,59 5,08 1 dk conv Patrol Vessel 59 conv General Cargo 77	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 241 × 305 3 600bhp (2 648kW) General Motors Corp. U.S.A.
8038479 626122	**MISTER BILL** **Off Shore Diving Corp.** New York, NY United States of America	**113** 77 —		**1980** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Oil 460bhp (338kW) Cummins Engine Co. Inc. U.S.A.
7520047 WYT9 191 562043 Esd Gc Pfd Rdr RT	**MISTER BOB** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**180** 155 —		**1974** Halter Marine Services, Inc.—Pierre Part, La (464) 31,98 4,166 9,12 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 12kn
7644233 WYB6 411 592157 Esd Pfd Rdr RT	**MISTER BRUCE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**162** 121 —	AB	**1978** Calumet SB. Co., Inc.—Morgan City, La (005) 42,68 2,610 40,54 9,77 3,05 F 11,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 60kW a.c. 14kn
6708977 WX7551 505930 Rdr	**MISTER BUSTER** ex Blue Marlin-80 **Kim Susan Inc.** Houma, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois
7417393 WYH6 629 572737 Esd Gc Pfd Rdr RT	**MISTER CHARLIE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (490) 36,89 10,37 4,931 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 403,5t (d.o.) 13kn

7047590 520825	**MISTER CHIP** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 135 —			**1970** Halter Marine Services, Inc.—New Orleans, La (221) 9,50 4,293 31,88 5,01 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7042875 WZS4090 526300 Esd Pfd Rdr RTm/h/v	**MISTER CHRIS** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**158** 107 —			**1970** Halter Marine Services, Inc. —Lockport, La (209) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 480V 60Hz a.c.
7719624 578810 Esd Gc Pfd Rdr RT	**MISTER DARBY** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —		AB	**1977** Halter Marine Services, Inc.—New Orleans, La (496) 6,306 42,88 12,20 6,76 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd 13kn
7227384 WZH8 916 540290 Esd Gc Rdr RT	**MISTER DAVID** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**152** 103 —		AB	**1972** Halter Marine Services, Inc.—New Orleans, La (311) 9,48 4,242 31,81 4,98 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 366,0t (d.o.)
7742956 591587	**MISTER DAVID** **Calvin W. Lang** Brunswick, Ga United States of America	**102** 69 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7417379 568293 Esd Gc Pfd Rdr RT	**MISTER DON** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**191** 130 —		AB	**1975** Halter Marine Services, Inc.—New Orleans, La (488) 9,48 4,217 32,19 9,43 4,96 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 60kW a.c. Fuel 358,5t 13kn
7404047 WYN6 255 567630 Df Esd Gc Rdr RT	**MISTER FRED** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**155** 105 —		AB	**1975** Halter Marine Services, Inc.—New Orleans, La (452) 10,37 4,931 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 403,5t (d.o.) 13kn
7207073 536628 Esd Gc Rdr RT	**MISTER HAROLD** **Jackson Marine Services** Corpus Christi, Tx United States of America	**188** 127 —		AB	**1971** Halter Marine Services, Inc.—New Orleans, La (314) 5,246 34,98 10,37 6,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 98kW Fuel 379,0t (d.o.)
7529380 A9D2007 A1286 Esd Rdr RT	**MISTER JACKSON** **Gulf Coast Marine Co.** Bahrain Bahrain	**369** 16 177	✠Classed LR until 28/8/81	AB	**1977**-3 Sing Koon Seng (Pte.) Ltd. —Singapore (273) 33,00 10,29 4,064 29,44 10,01 4,75 F 17,1 rf 508	**TM Tug** Fire-fighting Anchor-handling	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 48kW 440V 50Hz a.c. Fuel 229,5t (d.o.) 10,5kn
7417408 574660 Esd Gc Pfd Rdr RT	**MISTER JEAN** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —		AB	**1976** Halter Marine Services, Inc.—New Orleans, La (491) 36,89 10,37 4,931 34,83 10,32 5,72 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 290 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 12,5kn
7417410 573727 Esd Gc Rdr RT	**MISTER JIM** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —		AB	**1976** Halter Marine Services, Inc.—New Orleans, La (492) 36,89 10,37 5,023 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7367110 WYT8 844 557592 Esd Gc Rdr RT	**MISTER JOHN H** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**181** 123 —		AB	**1974** Halter Marine Services, Inc.—New Orleans, La (414) 10,37 4,931 36,86 10,34 5,69 F 19,6	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW Fuel 402,5t (d.o.) 13kn
7427271 A9D2011 Esd Rdr RT	**MISTER LEE** **Gulf Coast Marine Co.** Bahrain Bahrain	**126** 33 —		AB	**1975** Sing Koon Seng Ltd.—Singapore (199) 4,734 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 240kW a.c. Fuel 85,5t 11kn
7216050 512675	**MISTER LOU** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**199** 135 —			**1968** Halter Marine Services, Inc.—New Orleans, La (194) 8,84 3,861 28,88 4,42 1 dk	**TM Tug**	2 Oil .... Fuel (d.o.)

7612307 WYN6 079 566364 Esd Gc Pfd Rdr RT	**MISTER M** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**183** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (92) 32,01 9,15 3,901 29,93 9,10 4,47 1 dk	**TM Tug**	2 Oil A/B Bofors Nohab Trollhattan Fuel (d.o.)
7417367 WYH6 072 566082 Esd Gc Pfd Rdr RT	**MISTER MARSHALL D.** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (487) 9,48 3,912 32,19 9,12 4,96 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel (d.o.) 13kn
7417434 577098 Esd Gc Pfd Rdr RT	**MISTER MATT** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (494) 36,89 10,42 4,934 34,83 10,37 5,72 F 20,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13kn
7361116 SWVK 5301 Df Esd Gc Rdr RT	**MISTER MICHAEL** **Phocean Ship Agency Ltd.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** SS 8/79 strengthened for ore cargoes, Nos. 2,4,6 & 8 holds may be empty **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3 FN 10013	**1974**-11 Rheinstahl Nordseewerke—Emden (451) 227,24(BB) 28,55 12,555 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 10BH to U dk 1 to 2nd dk WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Nantes 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c.
7114109 524330	**MISTER MIKE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 135 —		**1970** Halter Marine Services, Inc.—New Orleans, La (237) 9,48 4,293 31,88 5,01 1 dk	**TM Tug**	2 Oil .... Fuel (d.o.)
7412056 HO9240 6918-76 Df Esd Gc Pfd Rdr RTm/h/v	**MISTER NELSON** **Jackson Marine Corp.** Panama Panama	**342** 99 —	AB	**1975** Promet Private Ltd.—Singapore (67) 35,36 10,06 3,823 32,97 9,76 5,41 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW 460V 60Hz a.c. 12kn
7417240 WYH6 392 570419 Df Esd Gc Rdr RT	**MISTER PETE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (495) 12,20 6,274 42,85 11,84 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 150kW a.c. Fuel 868,5t (d.o.) 13kn
7908081 WYA2 490 594934 Esd Gc Rdr RTv	**MISTER RANDY** **Jackson Marine Services** Corpus Christi, Tx United States of America	**187** 127 —		**1978** Halter Marine Inc.—New Orleans, La (697) ... ... 29,98 9,15 4,40 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW
7042863 WZS4089 525828 Esd Gc Pfd Rdr RTm/h/v	**MISTER RICHARD** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**196** 133 —		**1970** Bludworth Shipyard Inc.—Houston, Tx (7100) 35,97 10,22 4,963 10,06 5,64 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Co. Auburn, NY Gen 2 × 100kW 480V 60Hz a.c.
7113882 WZQ8 487 529679 Df Esd Gc Rdr RT	**MISTER ROBERT** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (259) 5,055 34,98 10,37 5,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 95kW Fuel 374,0t (d.o.)
7402960 HO9239 6441-76 Df Rdr RT	**MISTER TY** **Jackson Marine Corp.** Panama Panama	**217** 91 —	AB	**1975** Promet Private Ltd.—Singapore (66) 3,703 28,61 8,77 4,40 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c.
5407203 HQEV Df Esd Gc RT	**MISTER-A** ex Jennings-63 Puerto Cortes Honduras	**395** 198 375		**1945** Missouri Valley Bridge & Iron Works—Evansville, In 40,24 9,45 3,404 38,33 9,15 3,74 B 10,4 F 7,7 1 dk	**TM General Cargo** 1 Ho 13,1 1 Ha (7,0 × 3,0) 2W Der 1(22,25)	2 Oil 2SA each 8Cy. 160 × 180 E made— fitted47 General Motors Corp. Detroit, Mi Fuel 77,0t 10kn
6923058 LAKT 17112 RT	**MISTFJORD** **Saltens D/S A/S** Bodo Norway	**123** 47 —		**1968** Johan Drage A/S—Rognan i Saltdal (365) 26,01 7,52 2,134 25,00 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** 97P Mchy.aft	Oil 4SA 8Cy. 135 × 160 360bhp (265kW) MAN Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10,5kn

6912786 OAOR Df Esd Gc Pfd Rdr RTv	**MISTI** ex Asean Objective-80 ex E. R. Scaldia-79 **Naviera Humboldt S.A.** Callao Peru	**22 634** 16 433 40 096	**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty **LMC** EL I 605,0/64,0U3 FN 8135 GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1450) 203,77(BB) 27,28 11,445 190,46 27,21 15,50 P 35,7 F 16,2 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB20293T incl. Comb btm. & Topside tanks in holds 9908T and No. 4 hold 7479T	**M Bulk Carrier** 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 576kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15,5kn
7378561 A8MC 5074 Df Esd Gc Rdr RTm/h/v	**MISTRA** ex Aegean Dolphin-79 **Overseas Oil Transports Corp.** Monrovia Liberia	**117 340** 98 216 259 617	**✠100A1** SS 9/79 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25507	**1975**-1 Hakodate Dock Co. Ltd.—Hakodate (594) 331,73(BB) 54,87 20,518 314,00 54,81 26,42 1 dk rf nil 11BH WB38935T incl. 28356T in clean ballast tanks	**S Tanker** IGS 25 Ta ER L.(oil) 309 263 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm^2 (73,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs2824,2 Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 385,0t (o.f.)-170,5pd 15,25kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**MISTRAL** ex Golden Cameo-82 ex Malmland-78 **Star Value Shipping Corp.** Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck-Siems (600) 260,79 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 Ore 79 400 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 1 × 114kW 440V 60Hz a.c. Fuel 4 473,0t (hvf)-73,0pd 16kn
7627596 EHLF Df Esd Gc Rdr RT	**MISTRAL** **Compania Naviera Transoceanica S.A.** Vigo Spain	**3 367** 2 483 5 000	BV	**1978** Ast. Construcciones S.A.—Meira (149) 106,03 6,801 97,52 15,02 8,51 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 4 250bhp (3 126kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao 13,5kn
5265538 SWEI 7954 Df Esd Gc Pfd Rdr RT	**MISTRAL** ex Saronic Sun-82 ex Ornen-80 **Aetolian Line Shipping Co.** Piraeus Greece	**1 945** 846 —	BV	**1962** Aalborg Vaerft A/S—Aalborg (137) 78,85 13,67 4,020 64,01 13,61 2 dks rf 508	**TM Passenger/RoRo Cargo/Ferry** 34bth 458dk P Side doors	2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 200kW 380V 50Hz a.c. Fuel 50,0t (d.o.) 15kn
7028465 SJWC Df Esd Gc Rdr RTm/v	**MISTRAL** ex Monika Bos-80 **P/R Mistral** Rederi AB Ro Ro Tank Stockholm Sweden	T.Mk **496** 326 1 221 **920** — —	GL	**1971** Schiffswerft Korneuburg A.G. —Korneuburg (696) 76,21 11,89 3,595 69,02 11,83 6,05 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
5298913 INLJ 1285 Df Esd Rdr RT	**MISTRAL TERZO** ex Mistral III-78 ex Amalie Essberger-72 ex Roland Essberger-71 **Marnavi S.r.l.** Napoli Italy	**838** 463 875	RI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (655) 65,00 9,22 3,725 61,07 9,20 3,89 1 dk RW len —	**M Tanker** Wine 10 Ta ER L.(oil) 1 097 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 31kW 115V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
7047370 SJYD Df Esd Gc Rdr RTm/v	**MISTRESS** ex Lucia-80 ex Tor Forest-74 ex Lucia Bos-71 **P/R M/S Mistress** Rederi AB Ro Ro Tank Stockholm Sweden	T.Mk **499** 321 1 380	GL	**1971** Schiffswerft Korneuburg A.G. —Korneuburg (697) 76,38 11,92 3,607 69,02 11,79 6,05 B 8,6 F 10,1 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7223900 WYZ4 672 533882	**MISTY** **Misty Inc.** Juneau, Ak United States of America	**165** 124 —		**1971** Advanced Fiberglass Shipbuilders —Newport, Fl *23,08* 8,06 3,61	**Reinforced Plastic M Fishing**	Oil 640bhp (471kW) .... Fuel (d.o.)
7644702 WYP9 253 572742	**MISTY BLUE** **Misty Dawn Inc.** Philadelphia, Pa United States of America	**145** 98 —		**1976** Toche Enterprises Inc.—Ocean Springs, Ms *25,91* 7,32 3,61 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7647948 WYC4 478 579221	**MISTY BLUE** **Z Trawlers Inc.** Mobile, Al United States of America	**143** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7917678 WQZ4 042 611003 Pfd Rdr RT	**MISTY BRILEY** **Briley Marine Service** Morgan City, La United States of America	**233** 158 1 000	AB	**1979** Halter Marine Inc.—Chickasaw, Al (851) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7100524 WO5426 293421	**MISTY CAPE** ex Cinmar-80 **Portland Trawlers Inc.** Wilmington, De United States of America	**116** 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 457bhp (336kW) General Motors Corp. U.S.A. Fuel (d.o.)

7223912 534115	**MISTY DAWN** **Valerie E Inc.** Philadelphia, Pa United States of America	**190** 130 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *28,96* 7,93 4,25	**M Fishing**	Oil 820bhp (603kW) .... Fuel (d.o.)
6503468 323055	**MISTY SEA** **Pierce Fisheries Ltd.** Sydney, N.S. Canada	**180** 86 —		**1964** Mclean's SB. Ltd.—Lunenburg, N.S. *28,60* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 380 Appingedammer Brons Appingedam
5020081 H07477 2436- PEXT Df Esd RT	**MISTYFOX** ex Anton Saefkow-72 **Biderifox** Panama Panama	**256** 101 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7600603 57589 Esd Gc Rdr	**MISURATA** **Government of Libya** **(Department of Ports &** **Lights)** Benghazi Libya	**993** 516 —	✠Classed LR until 11/7/80	**1977**-3 Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (547) 41,33 21,34 2,458 41,00 21,01 3,81 1 dk rf-	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps & pneumatic coupling 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. 2 Directional propellers
8004571 S2SW 373497 Df Gc Rdr RT	**MITA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠**100A1** trawler ✠**LMC** EL (D) 25,0/24,0U2(a) FN 293	**1980**-7 Kanmon Zosen K.K.—Shimonoseki (349) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305 4BH WBnil	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
5183326 7LEW 89028 Df Esd Gc Pfd Rdr	**MITAKA MARU No. 1** ex Koyo Maru No. 1 ex Kasuga Maru No. 18-70 **Yayoi Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**299** 145 —		**1961** Miho Zosensho K.K.—Shimizu (308) *43,41* 7,93 7,90 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 165,5t 10,5kn
7129910 JG2911 110898	**MITAKA MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**168** 108 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (410) 26,01 1,801 23,02 9,50 2,21 1 dk	**TM Floating Crane**	2 Oil 520bhp (382kW) Nissan Diesel Motor Co. Ltd. Ageo Fuel (d.o.) 6kn
6606703 Df Esd Gc Pfd Rdr	**MITAMA MARU No. 18** ex Tenjin Maru No. 8 ex Ise Maru No. 1-69 **P.T. Manei Southern Pearl**	**179** 69 —		**1965** Miho Zosensho K.K.—Shimizu (561) 38,94 6,38 32,09 6,35 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 710bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7739416 589574	**MITCH ZAMPIKOS** **Otis Engineering Corp.** Houston, Tx United States of America	**137** 93 —		**1978** ....Harvey, La *18,75* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A.
7738981 589598	**MITCHELL HEBERT** **Gulf International Marine Corp.** Houma, La United States of America	**131** 89 —		**1978** ....Houma, La *22,10* 7,37 3,15 1 dk	**M Tug**	Oil U.S.A.
5382829 H06410 9835- PEXT Df Esd Pfd RT	**MITCHELL M** ex Key-82 ex Vivat-77 ex Menje-62 **Maria del Socorro Pino Sabalza** Panama Panama	**399** 200 518	BV	**1956** N.V. Schpsw. Janssen—Druten (J.142) 50,96 8,06 3,048 45,60 8,01 3,15 1 dk RW	**M General Cargo** Ref 1 Ho G.763 B.736 In.16 2 Ha (each 11,5 × 4,8) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 22,5t (d.o.)-1,5pd 9kn
5312367 SVBJ 6018 Df Esd Gc Pfd Rdr RT	**MITERA ASSIMINA** ex Santa Lucia Maru-76 **Troas de Panama Compania** **Maritima S.A.** Piraeus Greece	**22 633** 5 536 37 134	GL (NK)	**1960** Mitsubishi Zosen K.K.—Hiroshima (150) 202,88 27,51 11,037 192,01 27,50 14,91 P 37,8 F 16,8 1 dk RW rf 119	**M Ore Carrier** 5 Ho each 24,9 ER G.20 091 5 Ha (stl) (each 18,9 × 9,9) ER 4W Der 1(15)	Oil 2SA 9Cy. 750 × 1500 2P 12 000bhp (8 827kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 300kW 445V a.c. Fuel 3 302,0t-40,0pd 15kn
6700951 SYVQ 6411 Df Esd Gc Rdr RTm/h/v	**MITERA IRENE** ex Sparto-81 ex Vingnes-77 **Pamfilou Compania Naviera** **S.A.** Ocean Cross (Hellas) S.A. Piraeus Greece	**11 993** 8 520 21 256	NV	**1967** A/S Fredriksstad M/V—Fredrikstad (396) 166,12 21,39 10,364 156,98 21,34 13,85 P 38,1 F 12,5 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 16,7 20,1 20,1 20,1 20,1 19,2 ER G.25 161 B.24 678 HeCls. B 6 Ha (stl) (9,2 14,2 14,2 14,2 14,2 14,2 × 10,1) ER 12W Der 6(10)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 330kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 219,5t (hvf)-32,5pd 14,5kn
6824367 SYHH 5355 Df Esd Gc Rdr RT	**MITERA IRINI** ex Marilis-81 ex Toyo Maru No. 1-75 **Mandraki Shipping Co. S.A.** Yannidis Bros. Shipping Co. S.A. Piraeus Greece	**2 983** 1 916 5 114	**100A1** SS 1/80 **LMC** EL R 1⅝"U2 FN 2139 (NK)	**1968** Tsuneishi Zosen K.K.—Numakuma (178) 101,94 15,04 6,376 94,11 15,02 7,70 P 18,6 F 11,6 1 dk rf 102 4BH WB1049T	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 184kW 445V 60Hz a.c. Fuel 457,0t (hvf)-16,0pd 13kn

5237347 TCYP 3306 Df Esd Gc Rdr RT	**MITHAT PASA** **D.B. Deniz Nakliyati T.A.S.** **(Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 994 5 301	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (545) 106,61 15,07 6,687 100,01 15,02 8,44 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
7409061 PKBZ Df Esd Gc Rdr RT	**MITHUNA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 606	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1332) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel 68,0t (d.o.)-4,0pd 11kn
7809168 JG3751 121664 Rdr RT	**MITI MARU** ex Michi Maru-81 **Shigeo Otoshi** Tokyo Japan	**132** — 300		**1978** Ura Kyodo Zosensho—Awaji (183) 2,201 29,21 6,51 2,42 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7804182	**MITKA SARI X** **P.T. Misaya Mitra** Indonesia	**150** — —	KI (Class cont.)	**1978** P.T. PAKIN ......—Indonesia (804) ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7108540 WB4006 239861	**MITKOF** ex Royal Aleutian ex Mary Jo ex New San Antonio II ex Twin Brothers **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**106** 84 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,02* 6,53 2,90	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5345871 OYXV D789 Df RTh	**MITO** ex Susanne Pan-78 **Mogens Madsen** Ronne Denmark	**200** 139 251	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (193) 43,01 6,63 2,801 38,99 6,61 2,90 1 dk RW len 68	**M General Cargo** 1 Ho 19,9 ER G.340 B.311 1 Ha (15,0 × 3,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 62,0t (d.o.) 9kn
7407518 JRRS 116224 Df Esd Gc Pfd Rdr	**MITO MARU** **Ibaraki Prefecture** Nakaminato, Japan Ibaraki Pref.	**262** 79 235		**1974** Miho Zosensho K.K.—Shimizu (961) 47,35 7,83 3,125 39,22 7,80 3,46 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8005305 8KJQ 124441 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 3** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**299** 142 —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (168) 51,26 3,301 44,07 8,62 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7234143 JJMD 113185 Df Gc Pfd Rdr RT	**MITO MARU No. 8** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	**349** 190 —		**1972** Narasaki Zosen K.K.—Muroran (815) 57,10 9,02 3,449 50,50 9,00 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 300bhp (1 692kW) Fuji Seisakusho Tateyama
7106724 JCAT 107266	**MITO MARU No. 12** ex Hoko Maru No. 25 **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	**407** 180 —		**1970** Usuki Tekkosho—Usuki (756) 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 16 000bhp (11 769kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818559 JATL 118512 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 15** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**299** 150 238		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (133) 48,70 3,301 42,75 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Diesels Ltd. Yaizu
8115174 7KXT 125588	**MITO MARU No. 23** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**134** 54 —		**1981** K.K. Yoshida Zosen Tekko —Kesennuma (303) ... ... 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 275 × 410 reduction geared to sc. shaft Fuji Seisakusho Tateyama
7013381 JDJM 105049 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 25** **Ichiro Yokota** Uozu, Japan Toyama Pref.	**284** 150 —		**1970** Niigata Eng. Co. Ltd.—Niigata (862) 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7921136 JDEQ 123801 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 35** **Ichiro Yokota** Uozu, Japan Toyama Pref.	**299** 144 360		**1979** Niigata Eng. Co. Ltd.—Niigata (1651) 48,87 (BB) 3,360 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata

6820270 JDPE 101183 Df Gc Pfd Rdr RT	**MITO MARU No. 52** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	339 153 —		**1967** Narasaki Zosen K.K.—Muroran (625) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Seisakusho Tateyama
6607836 8LDY 96712 Df Esd Gc Rdr RT	**MITO MARU No. 53** ex Manryo Maru No. 31 **Choichi Nakano** Ohata, Japan Aomori Pref.	299 159 264		**1965** Narasaki Zosen K.K.—Muroran (527) 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Niigata
7000097 JGSN 106250 Df Gc Pfd Rdr RT	**MITO MARU No. 82** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	499 274 —		**1969** Narasaki Zosen K.K.—Muroran (695) 56,14 9,73 4,166 50,50 9,71 4,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Seisakusho Tateyama
7913567 JAYV 118598 Df Esd Gc Pfd Rdr RT	**MITOMARU No. 25** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	124 39 —		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (155) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7405285 JL4058 117413 Rdr	**MITOYO MARU No. 8** **Yoshitaka Yoshihisa** Takuma, Japan Kagawa Pref.	485 275 450		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (717) 9,53 37,70 9,50 3,00 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 260 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8109266	**MITRA** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	869 — —		**1982** Scheeps. Damen B.V.—Bergum (4608) 56,27 3,501 51,62 11,51 5,01 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 210 × 300 geared to sc. shafts 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Netherlands
7641396 Df Rdr RT	**MITRA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Inc. Tehran Iran	103 70 —	AB	**1974** Marathon Shipbuilding Co. —Vicksburg, Ms (47) 7,62 3,099 29,09 7,57 3,71 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 1 110bhp (816kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 53,0t (d.o.) 9,5kn
7385083 Df Esd Rdr RT	**MITRENA** **SETENAVE - Estaleiros Navais de Setubal, E.P.** Lisboa Portugal	428 12 —	✠**100A1** SS 9/79 tug Portuguese coasting service between Rivers Tagus and Sado ✠**LMC** EL (F) ¾"U2 FN 384	**1975**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (106) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 380V 50Hz a.c.
6923761 ESJV M-30311 Df Esd Gc Pfd Rdr RT	**MITRIDAT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (266) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 13,75kn
7333755 UJSG M-17335 Df Esd Gc Pfd Rdr RT	**MITROFAN GREKOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (274) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 13,0) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7021431 USYB M-29821 Df Esd Gc Pfd Rdr RT	**MITROFAN SEDIN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (228) 186,29 23,45 9,700 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
7832024 595809	**MITROFANIA** **M/V Mitrofania** Juneau, Ak United States of America	182 151 —		**1978** ....Marysville, Wa *24,48* 7,93 2,62 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
6926672 JJ2448 104867 Rdr	**MITSU MARU** ex Hoei Maru-80 **Ryobi Unyu K.K.** Ushimado, Japan Okayama Pref.	199 111 457		**1969** K.K. Matsuura Zosen—Kinoe (135) 40,80 7,32 3,175 36,50 7,29 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe
8150148 JL2457 97625	**MITSU MARU** ex Fukuei Maru No. 11 **Haruyoshi Tachiishi** Hofu, Japan Yamaguchi Pref.	199 114 500		**1966** K.K. Kawamoto Zosensho—Higashino 41,51 3,401 37,01 7,21 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 300bhp (221kW) The Hanshin Diesel Works Ltd. Japan 8,5kn

7735549 JM4535 122780	**MITSU MARU No. 18** **Koei Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**499** 349 —		**1978** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (446) ... ... 55,22 9,52 4,42 1 dk	**M Tanker**	Oil Japan
7854345 JK2580 102962	**MITSU MARU No. 23** **Daiko Kaiun K.K.** Anan, Japan Tokushima Pref.	**254** 123 419		**1967** Oka Zosen K.K.—Ushimado 40,01 2,501 35,51 7,51 3,31 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Matsue Nainenki Kogyo Japan 10,5kn
7209954 JRGJ 109535 Df Gc Rdr RT	**MITSU MARU No. 50** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**124** 44 149		**1971** Usuki Tekkosho—Usuki (828) 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 970bhp (713kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8122361 7JCR 124289 Df Gc Pfd Rdr RT	**MITSU MARU No. 51** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**124** 41 127		**1981** Kitanihon Zosen K.K.—Hachinohe (168) 38,99 2,461 30,84 7,41 4,65 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5417727 8LYC 90904 RT	**MITSUBA MARU** ex V. S. P. Ume Maru ex Senyo Maru No. 2 **Bosai Tokushu Eisen K.K.** Tokyo Japan	**119** 39 —		**1963** Osaka Zosensho—Osaka (214) 27,67 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 17,5kW 1 × 10kW 220V a.c. 2 Directional propellers Fuel 14,0t-2,0pd
7854280 JI2340 102136	**MITSUFUJI MARU** **Maruma Senpaku K.K.** Kobe, Japan Hyogo Pref.	**294** 168 531		**1968** Mukaishima Zoki K.K.—Mukaishima (108) 44,25 3,301 40,01 7,60 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7330856 JL4008 113555 Rdr RT	**MITSUHAMA** **Kyowa Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**997** 626 2 304		**1973** Higaki Zosen K.K.—Imabari (147) 73,36 11,84 5,030 68,00 11,82 5,59 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7033874 JBXF 109796 Df Esd Gc Pfd Rdr RTv	**MITSUI MARU** **Mitsui Bussan K.K. & Fuji Kisen K.K.** Tokyo Japan	**37 310** 22 882 61 260	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (895) 228,73(BB) 32,26 12,229 218,02 32,21 18,29 F 16,2 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 HeCls. ptB 9 Ha (stl) (12,8 12,8 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 450kW 450V a.c. Fuel 192,0t (d.o.) 3 395,5t (hvf)-57,0pd 15,5kn
7127053 JCVR 111158 Df Esd Gc Pfd Rdr RT	**MITSUI MARU No. 2** **Mitsui O.S.K. Lines Ltd., Fuji Kisen K.K. & Mitsui Bussan K.K.** Tokyo Japan	**37 312** 22 780 61 147	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (913) 228,76(BB) 32,26 12,218 218,02 32,21 18,29 F 18,0 1 dk	**M Bulk Carrier** 9 Ho ER G.75 560 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 500kW 450V a.c. Fuel 3 342,0t-54,5pd 15,5kn
7203601 JJ2704 110226	**MITSUISHI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**136** 48 —		**1970** Towa Zosen K.K.—Shimonoseki (407) 26,17 7,52 25,00 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
7651901 JI2714 111868 Esd Rdr	**MITSUISHI MARU No. 8** **Kazuichi Miishi** Osaka, Japan Osaka Pref.	**490** 233 570		**1972** Sasaki Zosen K.K.—Kinoe 51,74 4,501 48,01 10,00 5,52 2dks	**M Sand Carrier** G.550 1 Ha (17,6 × 7,4) ER	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 9,5kn
6920733 JJ2440 104843 Rdr RT	**MITSUKAWA MARU** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**413** 112 800		**1969** K.K. Taihei Kogyo—Akitsu (234) 37,93 8,95 3,328 35,01 8,92 4,70 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 445V a.c. Fuel 232,5t-14,0pd 10,5kn
7126255 JJ2734 112505 Gc Rdr RT	**MITSUKAWA MARU No. 2** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**410** 110 —		**1971** K.K. Taihei Kogyo—Akitsu (269) 37,88 8,95 3,302 35,01 8,92 4,70 1 dk	**M Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 440V a.c. 10,5kn
8113970 8KWE 124728 Df Esd Gc Pfd Rdr RT	**MITSUKOTOBUKI** **Daijyu Kaiun K.K.** Chinzei, Japan Saga Pref.	**3 447** 2 032 5 823	NK	**1981** K.K. Ichikawa Zosensho—Ise (1348) 101,30(BB) 7,016 94,01 15,51 8,41 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7012325 DEAF Esd Rdr RTv	**MITTELSBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (123) 25,56 7,88 4,395 24,01 7,50 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. Directional propeller Fuel 30,5t (d.o.) 11kn

7638179 Y5LI Df Esd Gc Pfd Rdr RT	**MITTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 454** 1 950 4 940 **5 745** 3 016 7 496	**1977** VEB Schiffswerft "Neptun"—Rostock (278) DSRK 120,45(BB) 17,63 6,998/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,6 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7427063 UQLS M-31754	**MITUVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 84	**1974** .............U.S.S.R. 31,63 7,32 2,901 RS 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7047667 WZY9 263 521672	**MITZI ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**191** 130 —	**1969** Houma Fabricators—Houma, La 8,23 3,201 29,14 3,66 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7738852 JJTO 105087 Df Pfd Rdr	**MIURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 670** 467 —	**1969** Maizuru Jukogyo K.K.—Maizuru 95,51 4,211 86,47 11,59 6,79 2 dks	**TM Research/Patrol Weather Ship** Search & Rescue Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 2 × 256kW 1 × 138kW 450V a.c. 19,5kn
8015025 JK4204 122138 Rdr RT	**MIWA MARU** **Toyota Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**498** 322 1 150	**1980** Sokooshi Zosensho K.K.—Higashino (263) 61,40 4,150 56,01 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8002107 JL4770 123915 Gc Rdr RT	**MIWASHIMA MARU** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**490** 324 1 564	**1980** Sasaki Zosen K.K.—Kinoe (268) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353030 D9CI IM1756 Df Esd Gc Pfd Rdr RT	**MIWON** ex Fujikaze Maru-74 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 075** 1 854 6 096	**1973** Miyoshi Zosen K.K.—Uwajima (207) 105,70 15,85 6,605 KR (NK) 98,00 15,80 7,80 P 24,1 F 15,6 1 dk	**M Tanker** Mchy.aft L.(oil) 6 273	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 896,0t-18,5pd 13kn
6713831 EFJR 1287 Df Esd Pfd RT	**MIYA** **Miya S.A.** Ondarroa Spain	**231** 121 —	**1967** S.A. Balenciaga—Zumaya (115) 32,95 6,66 3,480 (BV) 29,90 6,61 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 450 550bhp (405kW) Yeregui Hermanos S.A. Zumaya Fuel (d.o.) 9kn
5410767 Esd Gc Pfd Rdr	**MIYA MARU No. 15** ex Daiki Maru No. 1	**179** 69 —	**1963** Miho Zosensho K.K.—Shimizu (358) 39,71 6,63 31,98 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220324 Df Gc Pfd Rdr RT	**MIYA MARU No. 25**	**284** 125 376	**1972** Miho Zosensho K.K.—Shimizu (818) 50,04 7,83 3,417 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7379498 JHCP 116474 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 28** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**298** 149 402	**1974** Miho Zosensho K.K.—Shimizu (948) 51,06 8,03 3,353 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714260 8JGF 121319 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 35** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**299** 148 403	**1978** Miho Zosensho K.K.—Shimizu (1078) 51,95 9,45 3,391 43,82 8,11 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8210481 JBPE 125047	**MIYA MARU No. 88** **Genichiro Abe** Ogatsu, Japan Miyagi Pref.	**499** 261 655	**1982** Miho Zosensho K.K.—Shimizu (1208) 56,01 (BB) 11,64 4,350 50,02 11,41 6,84 2 dks	**M Fishing** Seiner Ref. In.806	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
8221064 JK4280 125794	**MIYABISHI** **Akira Miura** Hinase, Japan Okayama Pref.	**198** 119 300	**1982** K.K. Saidaiji Zosensho—Okayama (85) ... ... 49,03 10,51 5,01 1 dk	**M General Cargo** Mchy.aft	Oil ....

6816176 JK2641 103002	**MIYAFUKU MARU** **T. Miyamoto** Hiroshima, Japan Hiroshima Pref.	**198** 98 345	**1968** Kegoya Dock K.K.—Kure (332) 32,21 8,44 2,699 31,98 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
8103951 8KRR 126067 Df Esd Gc Pfd Rdr RTm/h/v	**MIYAGI MARU** **Nippon Yusen Kaisha K.K., Mitsubishi Ore Transport Co. Ltd. & Hachiuma Steamship Co. Ltd.** Tokyo Japan	**37 183** 23 719 63 692	**1982** Hashihama Zosen—Tadotsu (814) 227,67(BB) 12,742 NK 218,02 32,21 18,32 P 12,5 B 27,8 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 22,3 24,6 25,4 18,8 25,4 25,4 25,4 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,8 18,7 18,7 18,7 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 414,0t (hvf)-40,5pd 15kn
8000575 JKHK 124222 Df Esd Gc Pfd Rdr RT	**MIYAGI MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**3 692** 2 388 6 533	**1980** K.K. Taihei Kogyo—Akitsu (1385) 101,73 17,61 7,019 NK 94,01 17,20 8,51 P 18,3 F 10,7 1 dk	**M General Cargo** Mchy.aft G.8 346 B.7 702 2 Ha (26,5 29,4 × 8,3) Der 4(25)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. 12,75kn
7518903 JNSP 117914 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**496** 211 415	**1976** Yamanishi Zosen K.K.—Ishinomaki (804) 45,50 8,64 3,501 45,01 8,62 3,92 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5237529 Df	**MIYAGI MARU** **Kim Sho Gaku**	**196** 109 —	**1953** Yamanishi Zosen K.K.—Ishinomaki (291) *33,81* 6,58 6,56 4,20 P 2,8 F 5,5 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 Hanshin Nainenki Kogyo Kobe
6928230 JM3078 106391 Df Rdr RT	**MIYAGI MARU No. 2** ex Ebisu Maru No. 1-80 ex Tosan Maru No. 8-79 **K.K. Nasu Shoten** Shimonoseki, Japan Yamaguchi Pref.	**199** 112 329	**1969** Fukuoka Zosen K.K.—Fukuoka (961) 41,36 7,01 2,998 37,55 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
7429994 JM3888 118079 Esd Gc Rdr RT	**MIYAHATA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**4 432** 2 722 6 575	**1976** Kurushima Dock Co. Ltd.—Uwajima (880) NK 106,05 18,01 7,049 98,00 17,99 9,35 P 17,7 F 8,9 1 dk	**M General Cargo** Limestone G.4 476 4 Ha (14,0 × 10,9) (21,7 21,7 × 3,9) (18,8 × 11,9) ER	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 445V a.c. 12,5kn
8221234 JL5113 126290	**MIYAHO MARU No. 21** **Y.K. Maruetsu Kyuko Kaiunsha** Tokushima, Japan Tokushima Pref.	**198** 122 300	**1982** Tokuoka Zosen K.K.—Naruto (108) ... ... 53,93 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
7714064 JK3942 120407	**MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**197** 122 10	**1977** Kanbara Zosen K.K.—Onomichi (227) 1,840 29,01 7,51 2,75 1 dk RW	**M Ferry** Mchy.aft	Oil 4SA 4Cy. 200 × 240 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe
8000484 7JRK 126053 Df Esd Gc Pfd Rdr RTm/h/v	**MIYAJIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**33 985** 21 831 61 769	**1982** Koyo Dockyard Co. Ltd.—Mihara (1016) NK 222,13(BB) 35,72 13,020 213,01 32,21 17,91 P 15,6 B 7,7 F 21,4 1 dk	**M Bulk Carrier** 7 Ho ER G.70 216 B.68 703 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c.
5237567 JDAB 70943 Df Esd Gc Pfd Rdr RTm/h/v	**MIYAJIMA MARU** **Hokoku Suisan K.K.** Tokyo Japan	**8 285** 3 842 9 002	**1953** Hitachi Zosen—Innoshima (3724) 151,26 19,00 8,332 NK 140,01 18,95 10,49 P 12,8 B & F 95,4 2 dks RW rf 119	**M General Cargo** Ref. 6 Ho 12,8 16,3 15,3 ER 14,6 18,9 16,1 B.7 575 6 Ha (2,0 × 2,9) (3,6 3,6 2,9 3,6 3,6 × 3,4) 16W Der 12(3)	Oil 2SA 6Cy. 740 × 1600 5 525bhp (4 064kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 610kW 2 × 400kW 230V a.c. Fuel 2 269,0t (d.o.)-22,5pd 14,5kn
8021933 JK4209 124575 Df Esd Gc Rdr RT	**MIYAJIMA MARU** **Y.K. Imahaku Kisen** Namikata, Japan Ehime Pref.	**496** 309 1 567	**1981** Matsuura Tekko Zosen—Higashino (284) NK 71,05 12,02 4,161 67,01 12,01 6,23 1 dk	**M General Cargo** Mchy.aft G.2 971 B.2 648	Oil 4SA 6Cy. 370 × 550 reduction geared to sc. shaft 1 800bhp (1 324kW) Fuji Seisakusho Tateyama Gen 3 × 68kW a.c. 12,75kn
7801415 JG3755 121624 Pfd	**MIYAJIMA MARU** **Japanese National Railways** Tokyo Japan	**266** 150 50	**1978** Naikai Zosen—Taguma Shipyard, Innoshima (438) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8210194 JK4322 125814	**MIYAJIMA No. 2** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**196** 75 —	**1982** Kanbara Zosen K.K.—Onomichi (266) ... ... 1 dk	**TM RoRo Cargo/Ferry**	2 Oil Mitsubishi Heavy Industries Ltd. Japan

7852787 JFSP 113965	**MIYAKE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**389** 105 —	**1973** Tohoku Zosen—Shiogama (161) 58,04 2,640 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17kn
6500533 JM2146 94948 Rdr RT	**MIYAKIRI MARU** ex Doei Maru-79 **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 922** 1 105 2 748	**1964** Kasado Dock Co. Ltd.—Kudamatsu (230) NK 86,01 12,63 5,944 79,99 12,60 6,91 P 16,8 F 8,0 1 dk	**M Limestone Carrier** 2 Ho ER G.2 399 4 Ha (stl) (11,2 11,2 × 2,9) (12,5 × 6,4) (18,2 × 8,7) ER Cr 1(3)	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Ube Tekkosho Ube Gen 2 × 106kW 445V a.c. Fuel 48,0t-8,0pd 13kn
7322988 JGJF 114502 Df Gc Rdr RT	**MIYAKO** **Tokyo Metropolitan** Tokyo Japan	**127** 25 —	**1973** Yokohama Yacht Co. Ltd. —Yokohama (678) 6,02 28,30 6,00 2,70 1 dk	**M Research/Fishing** Side-fishing Oceanographic Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8032695 JM4947 124674	**MIYAKO MARU** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 320 —	**1980** Tokai Zosen K.K.—Japan (587) ... ... 53,50 9,61 4,40 1 dk	**M Cement Carrier**	Oil Japan
5026243 JDOW 85431	**MIYAKO MARU No. 2** ex Asahi Maru **Tokyo Metropolitan** Tokyo Japan	**155** 45 —	**1960** Ishikawajima Jukogyo—Tokyo (788) *25,21* 7,65 2,515 7,62 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Fuel 18,5t
7853066 JM3683 116863	**MIYAKO MARU No. 3** **K.K. Fukigami Kogyo** Kagoshima, Japan Kagoshima Pref.	**393** 209 430	**1973** Matsumoto Zosen Kogyo K.K.—Japan 41,51 3,501 38,61 9,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Japan 10kn
6909442 JM2855 104213	**MIYAKO MARU No. 8** **Masuyo Komatsu** Jojima, Japan Fukuoka Pref.	**195** 108 370	**1968** Sokooshi Zosensho K.K.—Higashino (186) 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsue Diesel K.K. Matsue 10kn
7319553 JMWM 114621 Esd Gc Rdr RT	**MIYASAKI** ex Ise Maru-78 **Nippon Car Ferry K.K.** Tokyo Japan	**7 052** 3 341 3 038	**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1172) 140,87 22,41 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 18Cy. 400 × 540 —P 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama 21,5kn
6618744 8KNI 99002 Df Esd Gc Pfd Rdr RT	**MIYASAN MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 060** 1 099 3 186	**1966** Onomichi Zosen—Onomichi (170) 88,91 13,03 5,611 NK 82,00 13,01 6,68 P 21,4 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.4 163 B.3 821 2 Ha (15,0 29,2 × 7,6) ER 9W Der 6(15)	Oil 4SA 7Cy. 470 × 670 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 445V a.c. Fuel 185,0t-7,5pd 12,5kn
7903732 JLDG 123652 Df Esd Gc Pfd Rdr RT	**MIYASHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	**2 825** 1 631 5 030	**1980** Miyoshi Zosen K.K.—Uwajima (255) 122,48 16,82 6,654 NK 114,03 16,81 8,21 2 dks	**M General Cargo** Ref. 4 Ho In.6 734 4 Ha (stl) (6,4 7,1 7,1 7,1 × 6,0) ER Der 4(5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 445V a.c. 17,5kn
7522552 JL4249 118934 Gc	**MIYASHIN MARU** **Miyashin Kaiun Y.K.** Hakata, Japan Ehime Pref.	**498** 305 1 658	**1975** Imai Seisakusho—Iwagi (153) 67,52 11,03 4,293 62,01 11,00 6,48 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7204552 JG3012 111153 Df Esd Rdr RT	**MIYASHIO** **Tokyo Eisen K.K. & Japan Marine Service K.K.** Tokyo Japan	**197** 66 —	**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (422) 28,40 8,64 2,528 25,00 8,62 3,51 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7650385	**MIYASHO MARU** ex Toyohata Maru No. 11 **Kannichi Boeki**	**253** 96 —	**1968** K.K. Ichikawa Zosensho—Ise (1265) *38,50* 7,41 3,41 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6621923 Df Esd Rdr	**MIYASHO MARU No. 2** ex Konpira Maru No. 1 **Tosei Sangyo K.K.** South Korea	**247** 87 —	**1966** Miho Zosensho K.K.—Shimizu (587) 45,70 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 460 870bhp (640kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6819439 Df Esd Gc Pfd Rdr	**MIYASHO MARU No. 3** ex Seiyu Maru No. 8 **Ramer Fishery Development**	**254** 84 —	**1968** Miho Zosensho K.K.—Shimizu (647) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

6514297 Df Esd Pfd Rdr RT	**MIYASHO MARU No. 10** ex Ogasawara Maru No. 5 **Pelican Fishing Corp.**	**192** 79 —	**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (663) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7353731 JBTK 116300 Df Esd Gc Pfd Rdr RT	**MIYATA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 670** 93 855 254 163	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1725) NK 336,89 53,65 19,736 320,02 53,60 26,42 F 16,2 1 dk	**S Tanker** SBT IGS CBT 10 Ta ER L.(oil) 303 531 HeCls. BptC	S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 1250kW 1 × 150kW 450V a.c. Fuel 8 631,0t (o.f.) 262,5t (d.o.)-180,0pd	Nagasaki 15,5kn
8114297 7KCU 124811 Df Esd Gc Rdr RT	**MIYATOYO** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 987** 2 014 6 486	**1981** Kochi Jukogyo K.K.—Kochi (2211) 106,03 7,013 NK 98,02 17,21 12,22 2 dks	**M General Cargo** 2 Ho ER G.12 809 B.11 916 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7331484 JHVJ 111843 Df Rdr	**MIYAURA MARU No. 5** **Y. Hamaji** Nachi-Katsuura, Japan Wakayama Pref.	**224** 118 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (720) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
7810650 7JQO 115820 Df Esd Gc Rdr	**MIYAURA MARU No. 8** **Hisao Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**194** 97 —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1003) 2,731 38,03 7,41 3,08 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
7823712 7JSI 119625 Df Gc Pfd Rdr	**MIYAURA MARU No. 25** **Ikuo Hamaji** Nachi-Katsuura, Japan Wakayama Pref.	**194** 97 —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1010) ... ... 38,03 7,41 3,08 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
7104556 JM3418 110302 Df Pfd Rdr RT	**MIYAWAKA MARU No. 18** ex Daikichi Maru No. 1 **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**108** 22 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (798) 35,49 6,71 2,388 30,10 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
5194375 Df	**MIYAWAKA MARU No. 25** ex Myoei Maru No. 23 ex Kosei Maru-64 **Toho Suisan** South Korea	**147** 71 —	**1947** Kawasaki Jukogyo K.K.—Kobe *29,78* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Ikegai Tekkosho	Kawasaki
7735575 JK4010 121994	**MIYAYOSHI MARU** ex Masayoshi Maru-81 **Miyashita Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 121 —	**1978** Shin Nippon Jukogyo K.K.—Higashino (152) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil	Japan
5409641 7LUU 91073	**MIYAYOSHI MARU** ex Tsuruga Maru No. 3 **Katsuhito Sugiura** Takamatsu, Japan Kagawa Pref.	**175** 125 —	**1962** Daiichi Zosen Tekkosho—Yokohama *28,75* 6,96 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240 × 390 Sumiyoshi Marine Diesel Co. Ltd	Yoshida
8114285 JM5087 124807 Df Esd Gc Pfd Rdr RT	**MIYAYUKI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**679** 456 2 050	**1981** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1490) NK 72,83 4,790 68,03 12,01 6,86 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7313327 JLEA 112113 Df Esd Gc Pfd Rdr	**MIYAZAKI MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**294** 128 —	**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1103) 48,60 7,65 3,099 46,46 7,62 3,56 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
5237684 Df Esd Rdr RTh	**MIYAZAKI MARU** South Korea	**220** 94 147	**1959** Kanasashi Zosensho—Unspecified Works, Shimizu (321) *33,59* 6,63 33,61 6,58 3,23 1 dk RW	**M Fishing** Training 3 Ho 2,2 2,8 2,8 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 2 × 35kW 220V 60Hz a.c. Fuel 31,0t (hvf)	Niigata 10,25kn
7652503 JI2211 99495 Rdr	**MIYAZAKURA MARU** ex Tomiwaka Maru No. 3 **Yoshimaru Kaiun Y.K.** Shimokamagari, Japan Hiroshima Pref.	**491** 258 1 000	**1966** Okayama Zosen K.K.—Hinase 54,01 4,101 49,00 9,01 4,40 1 dk	**M General Cargo** 1 Ha (25,6 × 6,7) ER	Oil 900bhp (662kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
8013637 JG3990 123631	**MIYAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —	**1980** Hitachi Zosen—Kanagawa Works, Kawasaki (117077) ... ... 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 750bhp (2 023kW) Ikegai Tekkosho	M.T.U. Japan

7642596	**MIYDURAND**		**635**		**1976**	............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UWVO			199		54,82	9,96	4,141		Stern Trawler Ref	1 000bhp (736kW)	
M-33764	U.S.S.R. -'Zapryba'		404	RS			5,03		Ice strengthened	VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg
Df Esd	Tallin	U.S.S.R.			1 dk				2 Ho		
Gc Rdr									In.414	Controllable pitch propeller	
RT									3 Ha (each 1,5 × 1,6)		12kn
									2W Der 2(1,5)		
7401760	**MIYO MARU**		**996**		**1974**	Kochi Jukogyo K.K.—Kochi		(820)	**M Tanker**	Oil 4SA 6Cy. 330 × 530	
JL4088			619			11,84	5,309		Mchy.aft	2 000bhp (1 471kW)	
113598	**Mitsuhama Kisen K.K.**		2 190		67,98	11,82	5,62			Makita Tekkosho	Takamatsu
Rdr RT	Matsuyama,	Japan			1 dk						
	Ehime Pref.				RW						
6911299	**MIYO MARU**		**428**		**1968**	Narasaki Zosen K.K.—Muroran		(649)	**M Fishing**	Oil 4SA 8Cy. 260 × 320	
JABF	ex Genyo Maru-80		142		45,62	8,82	3,404		Side-fishing	1 000bhp (736kW)	
104361	**Kato Suisan K.K.**		—		41,51	8,79	3,89		Mchy.aft	Ishikawajima Harima Heavy Ind. (I.H.I.)	Tokyo
Df Gc	Tokyo	Japan			1 dk						10,5kn
Rdr RT											
8105806	**MIYO MARU**		**192**		**1981**	Kanagawa Zosen—Kobe		(225)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320	
JJ3279			68			8,62	2,601				
121247	**Shoyo Kaiun K.K.**		—		26,62	8,60	3,81			Niigata Eng. Co. Ltd.	Niigata
Rdr RT	Kobe,	Japan			1 dk						
	Hyogo Pref.										
6918455	**MIYOGAWA MARU No. 5**		**399**		**1968**	Sokooshi Zosensho K.K.—Higashino			**M General Cargo**	Oil 4SA 6Cy. 280 × 430	
JL3145			255					(192)		800bhp (588kW)	
105334	**Yoshiaki Nishizawa**		895		46,26	8,03	3,709		1 Ho ER	Hanshin Nainenki Kogyo	Kobe
Rdr	Kainan,	Japan			42,02	8,01	4,02				10kn
	Wakayama Pref.				1 dk						
7649415	**MIYOSHI MARU**		**495**		**1968**	Yamanaka Zosen K.K.—Namikata			**M General Cargo**	Oil	
JL2978	ex Kikuyo Maru No. 1-78		279		54,01		4,211			1 300bhp (956kW)	
104072	**Kazuhiro Ataka**		1 150		49,51	9,30	4,70			Nippon Hatsudoki	Japan
	Anan,	Japan			1dk				G.1 140		11kn
	Tokushima Pref.								1 Ha (25,3 × 6,0) ER		
6800646	**MIYOSHI MARU No. 2**		**190**		**1967**	Sasaki Zosen K.K.—Kinoe		(72)	**M Sand Carrier**	Oil 4SA 6Cy. 270 × 400	
JM2420	ex Yutaka Maru No. 2-82		89		40,11	6,71	2,701		Mchy.aft	420bhp (309kW)	
100299	**Sato Hirata**		406		35,01	6,68	3,18			Usuki Tekkosho	Usuki
Rdr	Kuratake,	Japan			1 dk						
	Kumamoto Pref.										
6713520	**MIYOSHI MARU No. 2**		**189**		**1966**	K.K. Matsuura Zosen—Kinoe		(86)	**M General Cargo**	Oil 4SA 6Cy. 275 × 400	
JL2387	ex Tensho Maru No. 6-79		104		*33,41*	7,42	3,048		Mchy.aft	350bhp (257kW)	
101459	ex Kosei Maru No. 11-69		356		32,92	7,40	3,20			Makita Tekkosho	Takamatsu
	Jiro Hoda				1 dk						
	Gobo,	Japan									
	Wakayama Pref.										
8214645	**MIYOSHIMA MARU**		**2 013**		**1982**	Kishimoto Zosen K.K.—Kinoe		(525)	**M General Cargo**	Oil	
			—				6,301		Ref.	4 500bhp (3 310kW)	Mitsubishi
	Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)		3 788	NK (Class cont.)	94,01	15,02	9,43			Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
		Japan									
7044225	**MIYUKI MARU**		**796**		**1970**	Kanda Zosensho K.K.—Kure		(151)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts	
JF2021			360		62,18	13,39	3,099		996P	1 800bhp (1 324kW)	
106211	**Sado Kisen K.K.**		81		55,00	11,41	4,02			Niigata Eng. Co. Ltd.	Tokyo
Rdr RT	Ryotsu,	Japan			2 dks					Gen 2 × 80kW 440V a.c.	
	Niigata Pref.									Fuel 30,5t-3,0pd	14kn
6903967	**MIYUKI MARU No. 25**		**321**		**1968**	Miho Zosensho K.K.—Shimizu		(672)	**M Fishing**	Oil 4SA 6Cy. 350 × 500	
JFHE	ex Kiyofuji Maru No. 2-79		155		51,41	8,03	3,048		Side-fishing	1 000bhp (736kW)	
98629	ex Koshin Maru No. 21-77		—		45,62	8,01	3,61		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
Df Esd	ex Taisen Maru No. 18-76				1 dk						
Gc Rdr	**Shimoda Sangyo K.K.**										
	Shimoda,	Japan									
	Shizuoka Pref.										
5365998	**MIYUKI MARU No. 31**		**363**		**1961**	Niigata Eng. Co. Ltd.—Niigata		(335)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
7KZX	ex Hinode Maru No. 51-78		191		51,16	8,23			Side-fishing		
89222	ex Tosui Maru No. 10		—		46,72	8,21	3,92		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	**Shimoda Sangyo K.K.**				1 dk						
Pfd Rdr	Shimoda,	Japan									
	Shizuoka Pref.										
6829393	**MIYUKI MARU No. 38**		**299**		**1968**	Kanasashi Zosensho—Unspecified Works, Shimizu			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JFVU	ex Kiyofuji Maru No. 5-79		152					(771)	Side-fishing	850bhp (625kW)	
101611	ex Seisho Maru		—		49,51	7,93	3,252		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	ex Rokunoshima Maru No. 11				43,95	7,90	3,61				
Gc Pfd	**Jyunnosuke Sawa**				1 dk						
Rdr RT	Yokohama	Japan									
	Kanagawa Pref.										
5237751	**MIZAN**		**1 706**		**1963**	Schlichting-Werft—Travemuende			**S Buoy Ship**	C 4Cy. (2) 400 & (2) 850 × 850	
PKAK			734					(1326)		1 800ihp (1 324kW)	
	Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)		1 170		77,98	13,70				Christiansen & Meyer	Hamburg
Esd Gc					71,02	13,50	5,80			Fuel 376,0t (o.f.)	14kn
Rdr RT					P 29,0	F 29,0	1 dk		1 Ha (7,6 × 3,9) ER		
	Jakarta	Indonesia							Der 3		

6424313 UYFH M-26978 Df Esd Gc Rdr RT	**MIZAR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	 RS	**1964** VEB Volkswerft Stralsund—Stralsund (7038) 79,84 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (3,6 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5060835 ISPG 1181 Df Esd Rdr RTm	**MIZAR** ex Attilio Ievoli-80 ex Cap Tainaron-74 ex Cap Sim-68 **Marnavi S.r.l.** Napoli Italy	**1 580** 915 2 198	 RI (BV)	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (764) 89,26 12,37 5,277 82,33 12,35 7,90 P 10,1 RQD 20,2 B 10,7 F 15,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Wine Ref 4 Ho 11,5 10,0 13,4 8,3 G.3 180 B.2 916 In.90 4 Ha (stl) (10,1 9,4 9,6 7,0 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 2 000bhp (1 471kW) S.A. Fiat S.G.M. Torino Gen 2 × 120kW 220V d.c. Fuel 139,0t (d.o.) 13,75kn
6917140 INIF 74 Esd Rdr RT	**MIZAR QUARTO** **Salvatore Calamusa** Mazara del Vallo Italy	**146** 66 —		**1969** Cant. Nav. M. Morini & C.—Ancona (114) 29,80 7,09 2,998 22,99 6,89 3,59 2 dks	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7395002 ATQH 1733 Df Esd Gc Pfd Rdr RT	**MIZORAM** Launched as Aristofon-76 **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 839	✠**100A1** SS 11/81 strengthened for ore cargoes ✠**LMC** UMS EL Dt 2½"U2 FN 5023 IRS	**1976**-10 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1033) 147,71(BB) 22,99 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER 1 Ha (stl) (14,0 × 6,9) 6 Ha (stl) (each 15,7 × 6,9) ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
6421206 HRDO	**MIZPAH** ex Allegro ex Sequoia ex Savarona **Hamilton Brothers Inc.** Roatan Honduras	**559** 223 813		**1926** Newport News SB. & D.D. Co. —Newport News, Va *56,39* 8,28 4,096 8,23 R conv Yacht 47	**TM General Cargo**	2 Oil 4SA each 6Cy. 420 × 560 Winton Eng. Corp. Cleveland, Oh
7214193 350680 Df Esd Rdr RT	**MIZPAH** **F. G. H. Tolken** Cape Town/Kaapstad South Africa	**175** 113 —		**1972** Louw & Halvorsen Ltd. —Kaapstad/Cape Town *24,79* 8,51	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 568bhp (418kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6522529 XCMI Df Esd Gc Pfd Rdr RTv	**MIZTLI** ex Alnair II-82 ex Iddi-77 **Naviera Mexicana Santa Andres S.A. de C.V.** Manzanillo Mexico	**36 788** 23 615 75 675	 NV	**1965** A/B Gotaverken Arendal—Goteborg (793) 239,28 36,94 12,737 231,71 36,89 16,46 P - F - 1 dk rf 64	**M Tanker** CBT 18 Ta ER L.(oil) 94 980 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 2 × 500kW 440V 60Hz a.c. Fuel 440,0t (d.o.) 3 581,5t (hvf)-51,0pd 15,75kn
7856604 JMDF 65779	**MIZUBUNE No. 33** **Hiroshima Prefecture** Hiroshima, Hiroshima Pref. Japan	**181** 126 —		**1937** Ujina Zosensho—Hiroshima *25,70* 7,65 3,64 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 4Cy. 240 × 360 115bhp (85kW) Ito Tekkosho Shimizu
7512545 JJ3022 118705 Gc Rdr	**MIZUHO MARU** **Nanko Kisen K.K.** Kamae, Oita Pref. Japan	**696** 420 2 101		**1975** Sasaki Zosen K.K.—Kinoe (199) 69,30 11,41 5,081 65,00 11,38 6,79 2 dks	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 12kn
5237804 8JYE 91705 Rdr RT	**MIZUHO MARU** **Osakawan Kososen K.K.** Sumoto, Hyogo Pref. Japan	**441** 108 509		**1962** Namura SB. Co. Ltd.—Osaka (336) 54,11 10,06 3,499 47,99 10,01 4,30 1 dk RW	**TM Ferry** 510P	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V a.c. 13kn
7019921 JFPF 106178 Df Gc Rdr RT	**MIZUHO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen K.K.—Nagasaki (220) 39,07 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7326506 JH2534 116522 Rdr RT	**MIZUHO MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Aichi Pref. Japan	**191** 66 77		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (445) 31,70 8,64 2,591 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8025240 JJEB 120005 Df Esd Gc Pfd Rdr RT	**MIZUHO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Niigata, Niigata Pref. Japan	**150** 38 —		**1981** Niigata Eng. Co. Ltd.—Japan (1715) 35,36 8,01 2,634 29,52 6,81 2,93 1 dk	**M Research/Fishing** Training Survey Mchy.aft	Oil 4SA 6Cy. 220 × 290 900bhp (662kW) Niigata Eng. Co. Ltd. Ota, Gumma
8028955 JLSY 123774 Df Esd Gc Pfd Rdr RT	**MIZUHO REEFER** **Shoken Kaiun K.K.** Tokyo Japan	**2 146** 1 168 4 181	 NK	**1981** Kitanihon Zosen K.K.—Hachinohe (167) 99,01 (BB) 16,03 6,714 89,90 16,01 7,12 1 dk	**M General Cargo** Ref. Mchy.aft	Oil 2SA 6Cy. 450 × 1150 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki

8109979 7JVR 125222 Df Esd Gc Rdr RT	**MIZUKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**74 160** 52 869 133 592	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1342) 16,328 260,03 43,01 23,42 1 dk	**M Bulk Carrier** 9 Ho 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,0 ER G.158 200 HeCls. B 9 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) (14,0 × 14,0) ER	Vee Oil 4SA 14Cy. 520 × 550 14 070bhp (10 349kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 550kW 1 × 410kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 3 740,0t (hvf) 13,5kn
7430319 JL4104 117374 Rdr RT	**MIZUSHIMA MARU** **Yahata Kisen K.K.** Namikata, Japan Ehime Pref.	**998** 638 2 472		**1974** Shige Zosen—Imabari (101) 12,02 71,51 11,99 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu
6414629 JI2039 95260	**MIZUSHIMA MARU** ex Tatsumi Maru No. 87 **Tenji Noma** Hakata, Japan Ehime Pref.	**194** 61 202		**1963** K.K. Taihei Kogyo—Akitsu (125) 33,46 6,81 2,845 29,60 6,80 3,10 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Makita Tekkosho Takamatsu Gen 1 × 24kW 220V a.c. Fuel 9,0t-1,0pd 8,5kn
7530561 JK3815 120263 Gc Rdr RT	**MIZUSHIMA MARU No. 5** **Mizushima Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 121 699		**1976** Oka Zosen K.K.—Ushimado (235) 3,222 50,02 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
5237878 Rdr RT	**MJOLNER** **Cia. de Navegacion Lonemar de Panama** Panama Panama	**306** 120 72		**1930** Svendborg Skibsvaerft A/S —Svendborg (35) *43,01* 8,34 2,629 8,31 3,20 1 dk R	**S Ferry**	C 4Cy. (2) 291 & (2) 621 × 621 500ihp (368kW) Christiansen & Meyer Hamburg Fuel 20,5t (o.f.) 11kn
7382342 OYDL D2220 RT	**MJOLNER** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Odense Denmark	**193** 0 —	BV	**1974** P. Hoivolds M/V A/S—Kristiansand (50) 29,16 8,01 26,32 7,95 3,76	**M Tug** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7370129 H3MZ 9327-79 Df Esd Gc Pfd Rdr RT	**MKUZE** ex Akakura-79 ex Taisei Maru-77 **New Boundary Shipping Co. Inc.** Panama Panama	**2 229** 1 250 4 095	**100A1** roll on—roll off cargo ship **LMC** EL U 467,5/46,0U2 FN 2127 (NK)	**1974** Geibi Zosen Kogyo—Kure (258) 98,00 16,62 6,249 89,95 16,60 7,04 P 6,1 F 7,1 1 dk rf nil 4BH WB711T	**M Vehicles Carrier** Stern door & ramp Side doors 6 Ho ER	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Shimizu AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 658,5t-18,5pd 14,5kn
5108314 PP5346 Df	**ML RIO DE JANEIRO** ex Esso Rio de Janeiro-67 ex Esso Brasil-48 **Manoel Lino Costa Navegacao Ltda.** Rio de Janeiro Brazil	**632** 334 1 031		**1944** Odenbach SB. Corp.—Rochester, NY (20) *54,38* 9,17 9,12 P 11,9 F 7,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 018	2 Oil 2SA NE — Atlas Imperial D.E. Co. Oakland, Ca Fuel 36,5t 11kn
7725506 SQJY Df Esd Gc Pfd Rdr RT	**MLAWA** **Anglo-Polish Shipping Venture Ltd. (Polsko-Brytijskie Przedsiewziecie Zeglugowe, Spolka)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 997** 1 612 4 415	PR ✠Classed LR until 16/4/81	**1979**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (480) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
8131661 Rdr RT	**MLECHNYY PUT** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 000	RS	**1981** VEB Volkswerft Stralsund—Stralsund (524) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6812144 ATTD 1792 Df Esd Gc Pfd Rdr RT	**MMP WEALTH** ex Pacific Wealth-77 ex Tempoh Maru-73 **M.M.P. Lines Ltd.** Calcutta India	**3 107** 1 900 5 080	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (500) 101,96 15,04 6,373 94,11 15,02 7,70 P 18,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 500bhp (2 574kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 256kW a.c. Fuel 460,5t 13,75kn
5203815 ATHT 1485 Df Esd Gc Rdr RTm	**MMP WISDOM** ex Starlight Splendour-82 ex Lasbek-71 **M.M.P. Lines Ltd.** Cochin India	**2 537** 1 283 — **3 903** 2 133 5 649	(GL)	**1958** Orenstein Koppel & Luebecker —Luebeck (522) 254,64 14,84 —/6,973 14,79 9,00 P 11,0 RQD 22,0 F 11,0 2 dks RW	**S General Cargo** OSD/CSD 3 Ho 14,0 29,0 ER 26,9 G.7 647 B.7 037 5 Ha (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 950 × 950 & LP turb 2 200ihp (1 618kW) Christiansen & Meyer Hamburg Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
6825971 J4MK Df Esd Gc Pfd Rdr RTm/h/v	**MNIMOSYNI** ex Zarate-81 ex Viva-78 **Mnimosyni Shipping Corp.** Piraeus Greece	**36 168** 22 826 64 580	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (893) 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd 15kn

7204265 RT	**MO-EEN** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**160** 47 —	✠Classed LR until 11/72	**1972**-3 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (705) 28,28 8,01 2,864 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 MAN Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
7110945 JYRA Df Esd Gc Pfd Rdr RT	**MO'TAH** ex Al Khalidiah-81 **Jordan National Shipping Lines Co. Ltd.** Middle East Ship Management Services (P) Ltd. Aqaba Jordan	**9 481** 5 144 13 717	**100A1** SS 6/81 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4638	**1971** Kherson Shipyard—Kherson (1331) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V a.c. 17,5kn
5029788 RH-W8 5136 Df Esd Gc Rdr	**MOAJIL-5** ex Kapetan Xilas-79 ex Atlas-73 **Duenos Arabe S. de R.L.** Pan Arab Shipping & Transport Co. W.L.L. Honduras	**9 724** 5 603 13 513	**✠100A1** SS 10/76 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4467	**1958**-2 J. Readhead & Sons Ltd.—South Shields (594) 152,18 19,28 9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** CSD 5 Ho 21,3 30,4 9,9 22,8 21,3 G.20 273 B.18 093 5 Ha (10,9 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) 12W Der 1(25) 5(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf) 16kn

DELAYED AT UM QASR — DAMAGED BY HOSTILITIES 10/80

8023125 P24110 000320 Esd Rdr RT	**MOALE CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**263** 120 297	**✠100A1** Indonesian Archipelago and New Guinea service and Northern Australian coasting service between Darwin and Townsville and to the Solomon Islands **✠LMC** EL (F) E 275,0/19,0U2 FN 347	**1981**-12 Land & Sea Construction Services Pte. Ltd.—Singapore (025) 33,94 9,28 2,601 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf 134T	**TM RoRo Cargo/General Cargo/ Landing Craft** 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c.
7638466 WYL6361 582268 Df Esd Gc Pfd Rdr RT	**MOANA HELE** ex Peter Foss-77 **Dillingham Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 570	AB	**1977** Main Iron Works Inc.—Houma, La (320) 29,85 9,78 3,880 27,97 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7626205 WYH7 274 579119 Esd Gc Pfd Rdr RT	**MOANA HOLO** **Hawaiian Tug & Barge Co. Ltd.** Honolulu, Hi United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (107) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
7319008 Df Esd Gc Pfd Rdr RT	**MOANA WAVE** **University of Hawaii** Honolulu, Hi United States of America	**291** 198 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (376) 52,43 10,98 3,576 48,27 4,58 F 17,4 1 dk rf nil	**TM Research** Survey Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 300kW 1 × 100kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 347,5t (d.o.) 10kn
6411287 Df Esd Rdr RT	**MOANA II** ex Ana Isabel-80 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**500** 280 977	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (333) 69,37 10,44 3,252 63,53 10,28 3,74 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft B.1 649 In.711 2 Ha (10,2 16,1 × 5,1) 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln 12kn
5255492 DKFV Df Esd RTm/v	**MOANA-M** ex Marianne C.-76 ex Nordkyn-66 **Gunter Meyer** Stade Federal Republic of Germany	**424** 281 730	GL	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (440) 52,28 8,95 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.949 B.864 2 Ha (each 12,1 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln Gen 4 110V d.c. Fuel 31,5t (d.o.) 10kn
5161433 T3SB 316005 Df Esd RTm/h	**MOANARAOI** ex Ingrid Horn-67 Launched as Actuaria **The Shipping Corporation of Kiribati** Betio, Tarawa Island Kiribati	**721** 392 856	(GL)	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (422) 59,92 9,68 4,014 54,31 9,61 2 dks RW rf 102	**M General Cargo** CSD Ref. 2 Ho 16,7 17,6 ER In.1 175 2 Ha (each 7,1 × 3,5) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 1 × 73,5kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11kn
7419547 Esd Rdr	**MOAWEN I** ex Sanuki Maru-76 **Suez Canal Authority** Port Said Egypt	**279** 99 100	**A1** SS 12/80 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 BV	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (473) 32,82 9,76 3,556 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers
7506156 Esd Rdr	**MOAWEN II** ex Hinode Maru-76 **Suez Canal Authority** Port Said Egypt	**283** 100 108	**A1** SS 12/80 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 BV	**1975** Hikari Kogyo K.K.—Yokosuka (274) 32,85 9,76 3,252 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers

7506168	**MOAWEN III**		282	**A1** SS 12/80	**1975** Hikari Kogyo K.K.—Yokosuka (275)	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320 dr geared	
	ex Hitachi Maru-76		100	tug	32,85 9,76 3,328			to sc. shafts	
	Suez Canal Authority		108	Suez Canal zone service	26,52 9,50 4,32			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Esd Rdr	Port Said	Egypt		**LMC**	RAD 3,4 1 dk			Gen 2 × 60kW 445V 60Hz a.c.	
				EL (D) 330,0/26,0U2	rf nil			2 Directional propellers	
				FN 367	3BH WB11T				
				BV					
7419559	**MOAWEN IV**		199	**A1**	**1975**-2 Ishikawajima Ship & Chemical	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320	
	ex Akagi Maru-76		66	tug	Plant Co.—Tokyo (474)				
	Suez Canal Authority		47	Suez Canal zone service	31,73 8,84 2,693			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Esd Rdr	Port Said	Egypt		**LMC**	26,52 8,62 3,51			Gen 2 × 60kW 445V 60Hz a.c.	
				EL (C) 330,0/24,0U2	RAD 3,4 1 dk			2 Directional propellers	
				FN 322	rf nil				
				BV	3BH WB18T				
7740180	**MOAWEN 5**		284		**1978** Hikari Kogyo K.K.—Yokosuka (293)	**TM Tug**		2 Oil 4SA each 8Cy. 260 × 320	
	ex Hiyoshi Maru-80		105		32,85 3,280				
	Suez Canal Authority		—	BV	26,50 9,50 4,30			Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Rdr	Port Said	Egypt			1 dk				14kn
7735238	**MOAWEN 6**		280		**1978** Hikari Kogyo K.K.—Yokosuka (295)	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 340	
	ex Kuwana Maru-80		105		32,85 3,220	Mchy.aft			
	Suez Canal Authority		108		26,50 9,52 4,32			Yanmar Diesel Engine Co. Ltd.	Osaka
Rdr RT	Port Said	Egypt			1 dk				14kn
7825186	**MOAWEN 7**		280		**1978** Hikari Kogyo K.K.—Yokosuka (297)	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 340	
	ex Wakasa Maru-80		105		32,85 3,220	Mchy.aft			
	Suez Canal Authority		108	BV	26,50 9,50 4,30			Yanmar Diesel Engine Co. Ltd.	Osaka
Rdr RT	Port Said	Egypt			1 dk				14kn
7639941	**MOAWEN 8**		199		**1977** Ishikawajima Ship & Chemical Plant	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320	
	ex Akagi Maru-80		66		Co.—Tokyo (487)				
	Suez Canal Authority		58	BV	31,73 8,64 2,701			Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Esd Rdr	Port Said	Egypt			26,52 8,60 3,59				13,75kn
					1 dk				
7048465	**MOBIL ACME**		63 128		**1971** Ishikawajima Harima Heavy Ind.	**M Tanker**		Oil 2SA 10Cy. 900 × 1550	
6ZGJ	ex Sankoqueen-79		47 770		(I.H.I.)—Aioi (2221)			28 000bhp (20 596kW)	Sulzer
3786	**Mobil Shipping &**		138 496	AB	274,00(BB) 43,54 17,035	15 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	**Transportation Co.**				260,00 43,49 22,81	L.(oil) 163 800	HeCls. BC	Gen 2 × 900kW 450V 60Hz a.c.	
Gc Pfd	Monrovia	Liberia			1 dk			Fuel 4 407,5t (hvf)	
Rdr					rf 89				
RTm/h/v									
5238078	**MOBIL AERO**		18 615		**1959** Sun SB. & Dry Dock Co.—Chester,	**S Tanker**		2 S Turb dr geared to sc. shaft	
WLBY			12 472		Pa (615)			17 600shp (12 946kW)	
278471	**Mobil Oil Corp.**		32 417	AB	195,38 25,76 10,837	30 Ta ER		General Electric Co.	Lynn, Ma
Df Esd	New York, NY	United States			187,79 25,61 13,72	L.(oil) 40 408	HeCls. B	Gen 2 × 400kW	
Gc Pfd		of America			P 39,4 B 11,9 F 24,4 1 dk			Fuel 3 361,0t (hvf)-93,5pd	17,5kn
Rdr RT					RW				
7364077	**MOBIL ALADDIN**		55 822		**1974** A/B Gotaverken Arendal—Goteborg	**M Tanker**		Oil 2SA 8Cy. 900 × 1800	
ELCN3	ex Aramis-82 ex Hoegh Lance-79		38 912		(870)	COW IGS		20 366bhp (14 980kW)	B&W
7318	ex Sydhav-79		140 800	BV (NV)	270,06 43,36 17,069	12 Ta ER		A/B Gotaverken	Goteborg
Df Esd	**Boundary Inc.**				260,26 43,31 22,46	L.(oil) 173 533	HeCls. BC	Gen 3 × 1100kW 440V 60Hz a.c.	
Gc Pfd	Mobil Shipping & Transportation				1 dk			Fuel 360,0t (d.o.) 7 569,0t (hvf)-87,5pd	
Rdr RTv	Co.				rf nil				16kn
	Monrovia	Liberia							
7225075	**MOBIL ARCTIC**		57 834		**1972** Sun SB. & Dry Dock Co.—Chester,	**S Tanker**		2 S Turb dr geared to sc. shaft	
KSPY			48 666		Pa (657)	COW IGS		30 000shp (22 067kW)	
542026	**Mobil Oil Corp.**		131 087	AB	283,47(BB) 40,29 16,311	15 Ta ER		General Electric Co.	Lynn, Ma
Df Esd	New York, NY	United States			268,08 40,24 21,87		HeCls. B	Gen 2 × 1500kW	
Gc Pfd		of America			1 dk			Fuel 6 466,0t (hvf)-162,5pd	17kn
Rdr RT					rf 76				
7373535	**MOBIL ASTRAL**		60 946		**1975** Kurushima Dock Co. Ltd.—Onishi	**M Tanker**		Oil 2SA 8Cy. 1050 × 1800	
5LKM	ex Pacific Star-80		47 599		(765)	Mchy.aft		32 000bhp (23 538kW)	MAN
5993	**Mobil Shipping &**		127 505	NK	273,01(BB) 42,04 16,634			Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	**Transportation Co.**				260,00 41,99 23,50	L.(oil) 159 418		Gen 3 × 900kW a.c.	
Gc Rdr	Monrovia	Liberia			F 21,7 1 dk			Fuel (d.o.)	17,5kn
RT									
7119630	**MOBIL AUSTRALIS**		16 890		**1972** Whyalla SB. & Eng. Works—Whyalla	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
VMMO			11 178		(52)			10 200bhp (7 503kW)	Sulzer
344004	**Mobil Oil Australia Ltd.**		27 069	AB	170,90(BB) 24,74 9,449	26 Ta ER		Commonwealth Govt. Engine Works	
Df Esd	Associated Steamships Pty. Ltd.				161,55 24,69 13,57	L.(oil) 34 592	HeCls. BC		Melbourne
Gc Pfd	*Melbourne,*	Australia			P 43,9 B 10,7 F 20,8 1 dk	Cr 1(5) 2(2)		Gen 3 × 600kW 445V 50Hz a.c.	
Rdr RTv	*Victoria*				rf 13			Thw. thrust propeller fwd	
								Fuel 84,5t (d.o.) 1 316,0t (hvf)-30,5pd	16kn
7024304	**MOBIL BRILLIANT**		54 134		**1970** Mitsubishi Heavy Industries Ltd.	**M Tanker**		Oil 2SA 9Cy. 850 × 1600	
5MHC	ex Toko Maru-76		41 281		—Yokohama (910)	COW IGS		25 200bhp (18 536kW)	
5671	**Mobil Overseas Shipping Co.**		113 256	BV (NK)	257,03(BB) 40,06 15,977	10 Ta ER		Mitsubishi Heavy Industries Ltd.	Nagasaki
Df Esd	Monrovia	Liberia			243,03 40,01 22,00	L.(oil) 118 193	HeCls. BC	Gen 1 × 680kW 450V 60Hz a.c.	
Gc Pfd					B 36,6 F 18,6 1 dk			Fuel 3 582,0t (hvf)-80,5pd	15,75kn
Rdr									
RTm/h/v									
5238133	**MOBIL CHICAGO**		1 784		**1953** Todd-Houston SB. Corp.—Houston,	**TM Tanker**		2 Oil 2SA each 8Cy. 370 × 510	
WE8232	ex Chicago Socony-62		1 358		Tx (117)			2 160bhp (1 589kW)	
265762	**Mobil Oil Corp.**		3 333	AB	91,45 13,24 4,785	12 Ta ER		National Supply Co.	Springfield, Oh
Df Gc	New York, NY	United States			88,70 13,19 5,87	L.(oil) 3 416		Gen 3 × 75kW 110/240V d.c.	
Rdr RT		of America			RQD 19,9 F 12,2 1 dk			Fuel 93,5t (d.o.)-7,0pd	14kn
					rf 152				

7377373 ELRO 5507 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL EAGLE** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**131 608** 105 793 284 090	 AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (236) 339,53 53,55 21,795 323,99 53,51 28,02 F 13,8 1 dk	**M Tanker** 22 Ta ER L.(oil) 330 400 HeCls. B Der 2(15)	2 Vee Oil each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 900kW a.c. Fuel 11 624,5t (hvf)-178,0pd 15kn
8005771 ELBQ7 7139 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL ENDEAVOUR** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**19 580** 12 986 33 187	 AB (Class cont.)	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1091) 171,00(BB) 30,03 10,831 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** SBT IGS 21 Ta ER L.(oil) 42 484 HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 000bhp (8 091kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)
8005783 ELBV3 7175 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL ENDURANCE** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**19 580** 12 986 33 235	 AB (Class cont.)	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1092) 171,00(BB) 30,03 10,831 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** SBT IGS 21 Ta ER L.(oil) 42 484	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)
5238183 GJJA 304369 Df Esd Gc Pfd Rdr RTm	**MOBIL ENERGY** **Mobil Shipping Co. Ltd.** London United Kingdom	**42 648** 27 367 72 771	✠**100A1** SS 5/80 strengthened for ore cargoes, No. 3 hold may be empty, or oil cargoes ✠**LMC** **IGS** EL O† 3$\frac{3}{16}$"SQ FN 12301	**1962**-11 (Aft section) Eriksbergs M/V A/B —Goteborg (561) **1971**-1 (Fwd section) Mitsubishi Heavy Industries Ltd.—Kobe 252,64 32,31 13,218 240,01 32,25 19,00 P 43,3 F 26,0 1 dk RW rf nil conv Tanker 71 NS 10BH WB33936t incl. No. 4 hold 11067t	**S Ore/Bulk/Oil Carrier** IGS pt higher tensile steel 6 Ho/Ta 22,8 30,4 30,4 21,9 30,4 30,4 ER G.81 437 L.(oil) 79 817 HeCls. B 1 Ha (stl) (12,1 × 14,6) 1 Ha (stl) (11,6 × 13,7) 8 Ha (stl) (each 10,1 × 13,7) ER Der 2(8) 2(1,5)	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Turbin AB de Laval Ljungstrom Finspong 2 WTB 800lbf/in² (55,2bar) Spt 465,6°C 690lbf/in² (47,6bar) hs2342,1 2 sg 142lbf/in² (9,8bar) Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 859,5t (o.f.)-96,5pd 15,75kn
7310234 5LWB 4531 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL ENGINEER** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**18 843** 13 482 32 590	✠**100A1** oil tanker ✠**LMC** **IGS** EL H† 2$\frac{7}{16}$"U3 FN 6719	**1973**-7 Haugesund M/V A/S—Haugesund (46) 170,69(BB) 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB796t	**M Tanker** IGS 15 Ta ER L.(oil) 42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-42,5pd 15,75kn
7381180 A8TZ 5282 Df Esd Gc Pfd Rdr RTv	**MOBIL FALCON** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**125 393** 106 552 277 000	 AB	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1019) 341,28(BB) 54,46 21,286 323,99 54,41 27,41 1 dk	**M Tanker** 24 Ta ER L.(oil) 341 328 HeCls. B	2 Vee Oil 4SA each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. 16kn
8021830 VJEU 850210 Df Esd Gc Rdr RTm/h/v	**MOBIL FLINDERS** **Mobil Shipping &** **Transportation Co.**	**93 939** 65 598 149 235	 AB (Class cont.)	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2778) 289,57 15,241 277,60 48,01 23,53 1 dk	**M Tanker** SBT IGS CBT 9 Ta ER HeCls. ptBptC	Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1100kW 1 × 800kW 1 × 210kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 5 080,0t (hvf)-70,0pd 14,5kn
5238212 WGEB 274588 Df Esd Gc Pfd Rdr RT	**MOBIL FUEL** **Kurz Tankers Inc.** Wilmington, De United States of America	**18 669** 11 833 31 645	 AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1659) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 311 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 204,0t (o.f.)-72,5pd 16,75kn
7377402 5LJJ 5589 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL HAWK** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**131 572** 105 857 285 452	 AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (239) 339,56(BB) 21,781 324,01 53,51 28,02 F 27,5 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 330 400 HeCls. B	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 36 000bhp (26 480kW) E made68 fitted8/78 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 1100kW Fuel-110,0pd 16,25kn
7417599 DGJM Df Esd Gc Pfd Rdr RTm/v	**MOBIL JADE** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**6 444** 4 380 11 090	 GL	**1975** Schulte & Bruns—Emden (276) 121,90 7,614 112,53 20,50 9,50 P 23,8 B 16,2 F 11,9 1 dk	**M Tanker** CBT Ice strengthened 11 Ta ER L.(oil) 15 453 HeCls. C Cr 2(0,5)	2 Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (d.o.)-10,5pd 13,5kn
7046285 A8EY 5892 Df Esd Gc Pfd Rdr RT	**MOBIL KESTREL** ex Mitsuminesan Maru-77 **Mobil Overseas Shipping Co.** Monrovia Liberia	**104 361** 84 004 227 756	 NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Ichihara (874) 324,01(BB) 54,06 19,000 309,99 54,01 26,42 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 278 523 HeCls. B	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 660kW 450V a.c. Fuel 356,5t (d.o.) 4 928,5t (hvf)-125,0pd 15,75kn
5238224 WD4298 262026 Rdr RT	**MOBIL LA CROSSE** ex La Crosse Socony-62 **Mobil Oil Corp.** St. Louis, Mo United States of America	**544** 370 —		**1951** St. Louis SB. & Steel Co.—St. Louis, Mo (1121) 47,55 10,72 2,439 43,59 10,67 3,36 1 dk rf 102	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265 sr reverse geared to sc. shafts E made43 fitted51 General Motors Corp. U.S.A. Gen 2 × 100kW 110/220V d.c. Fuel 322,0t (d.o.)

7315818 GTHB 360592 Df Esd Gc Pfd Rdr RTm/h	**MOBIL LUBCHEM** **Mobil Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 080** 1 032 3 310	**✠100A1** chemical tanker—Type C in association with an approved list of cargoes Ice Class 2 **✠LMC**	SS 7/82 EL P 1$\frac{7}{16}$"U2 FN 1736	**1973**-6 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.114) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 21,7 F 13,2 1 dk rf nil 10BH WB940t incl. DTf125t	**M Tanker** Chemical 10 Ta ER L.3 691 Der 2(3)	 HeCls. C	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deutz Hijos de J. Barreras S.A. Vigo ✠ ndb 7/82 12kgf/cm² (11,8bar) db 5kgf/cm² (4,9bar) Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-10,5pd 12,75kn
5238248 WKIM 275651 Df Esd Gc Rdr RT	**MOBIL LUBE** **Mobil Oil Corp.** New York, NY United States of America	**18 669** 11 833 31 645		 AB	**1958** Bethlehem SB. Corp.—Quincy, Ma (1663) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1·dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 311	 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 159,0t-81,5pd 17kn
7326879 6ZYT 4636 Df Esd Gc Pfd Rdr RT	**MOBIL MAGNOLIA** **Brilliant Transport Co.** Monrovia Liberia	**133 560** 106 891 280 428		 AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (224) 340,01(BB) 53,62 21,794 327,06 53,57 28,58 1 dk	**S Tanker** SBT COW IGS 13 Ta ER L.(oil) 318 272	 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) GEC Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 12 007,0t (hvf)-165,5pd 15,5kn
7347457 A8FJ 4899 Df Esd Gc Pfd Rdr RT	**MOBIL MARKETER** **Brilliant Transport Co.** Monrovia Liberia	**18 258** 11 536 31 102	**✠100A1** oil tanker **✠LMC**	SS 10/79 EL H† 2$\frac{7}{16}$"U3 FN 6534	**1974**-6 Rauma-Repola Oy—Rauma/Raumo (224) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER		Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c.
7630660 H02931 1046 6-80 Gc Rdr RT	**MOBIL MEI SHAN II** ex Kokyo Maru-78 **Iberian Tankers Co.** Panama Panama	**929** 565 1 748		 AB	**1966** Kochiken Zosen—Kochi (306) 74,15 10,22 4,550 67,59 10,19 5,19 P 14,7 F 7,4 1 dk rf 81	**M Tanker** Bunkering Vessel 6 Ta ER L.(oil) 2 110	 HeCls. C	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Japan Gen 2 × 32kW 220V a.c. Fuel 1 600,0t (d.o.)-11,0pd 11,25kn
5238274 KGSM 286479 Df Esd Gc Pfd Rdr RT	**MOBIL MERIDIAN** Launched as Stanvac Meridian **Mobil Oil Corp.** New York, NY United States of America	**28 218** 19 251 49 981		 AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4577) 224,44 31,22 12,104 214,89 31,09 15,27 P 42,7 B 10,1 F 29,6 1 dk RW rf nil	**S Tanker** COW IGS 33 Ta ER L.(oil) 61 532	 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel-78,0pd 16,25kn
7742712 273247	**MOBIL MOUNT VERNON** ex Mobil 32-78 ex Socony 32 **Mobil Oil Corp.** New York, NY United States of America	**1 149** 1 149 2 035		 AB	**1978** (Aft section) Perth Amboy Dry Dock Co.—Perth Amboy NJ **1957** (Fwd & cargo sections) Savannah Machine & Shipyard Co.—Savannah, Ga(2) ... ... 65,72 11,89 4,70 1 dk rf 76 conv Tank Barge 78	**TM Tanker** 10 Ta ER L.(oil) 2 694		2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 50kW a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
7321295 6ZOF 4605 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL NAVIGATOR** **Mobil Shipping &** **Transportation Co.** Monrovia Liberia	**18 843** 13 482 32 590	**✠100A1** oil tanker **✠LMC** **IGS**	SS 2/78 EL H† 2$\frac{7}{16}$"U3 FN 6719	**1973**-11 Haugesund M/V A/S—Haugesund (47) 170,69 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB809t	**M Tanker** IGS 17 Ta ER L.(oil) 42 783	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 012,0t (d.o & hvf)-45,5pd 16kn
7023489 GOSF 341034 Df Esd Gc Rdr RTh/v	**MOBIL PINNACLE** **Mobil Tankships (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**112 693** 90 157 214 973		 AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (197) 326,02(BB) 48,27 16,504 312,73 48,19 25,51 F 21,7 1 dk RW rf nil	**S Tanker** COW IGS 15 Ta ER L.(oil) 292 860 Cr 2(1,5)	 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) (rotor) General Electric Co. U.S.A. (casing) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1400kW 1 × 400kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-145,5pd 18,75kn
5238303 KIEH 274966 Df Esd Gc Pfd Rdr RT	**MOBIL POWER** **Kurz Marine Inc.** Mobil Oil Corp. Wilmington, De United States of America	**18 669** 11 833 31 645		 AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1660) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 14,1 F 25,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 520	 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-80,5pd 17kn
7347469 A8JW 5016 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL PRODUCER** **Brilliant Transport Co.** Monrovia Liberia	**18 258** 11 536 31 102	**✠100A1** oil tanker **✠LMC**	SS 7/78 EL H† 2$\frac{7}{16}$"U3 FN 6534	**1974**-11 Rauma-Repola Oy—Rauma/Raumo (225) 170,49(BB) 25,96 9,957 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851	 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 1 544,5t (hvf)-40,5pd 15kn
7520748	**MOBIL PROVINCIAL II** **R. Wijangco** Manila Philippines	**333** 226 500			**1975** Ship Designers Inc.—Novotas 43,29 2,439 41,18 7,94 2,75 1 dk	**TM Tank Barge** Mchy.aft		2 Oil geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.

7359307 ZTMR 351172 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL REFINER** **Petroleum Transport International (Pty.) Ltd.** Mobil Shipping Co. Ltd. Durban South Africa	**18 939** 11 171 31 102	✠**100A1** oil tanker ✠**LMC**	SS 10/79 EL H† $2\frac{7}{16}$"U3 FN 6534	**1975**-2 Rauma-Repola Oy—Rauma/Raumo (226) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5576T incl. DTf1070t	**M Tanker** 33 Ta ER L.(oil) 37 589	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
8014411 KFJS 643333 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL SEARCH** **Mobil Tankships (USA) Inc.** Mobil Shipping & Transportation Co. Wilmington, De United States of America	**3 337** 1 274 1 442	AB (Class cont.)		**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (837) 98,51 (BB) 5,360 89,01 15,41 7,47 F 12,5 2 dks	**TM Research** Geophysical Seismographic for offshore installations Ice strengthened B.316		4 Oil sr geared to sc. shafts 8 160bhp (6 002kW) (centre) 2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Moriyama (wing)2 Oil 4SA each 6Cy. 280 × 340 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 2200kW 2 × 1200kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 030,0t (d.o.)-32,0pd 17,5kn
7907520 9V2893 381739 Esd RT	**MOBIL SINGAPURA** **Mobil Shipping & Transportation Co.** Singapore Singapore	**2 010** 1 394 3 525		AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13209) 75,01 17,02 4,180 72,01 17,01 5,52 1 dk rf nil	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 75kW a.c.
7311989 D5FP 6269 Df Esd Gc Pfd Rdr RT	**MOBIL SWIFT** ex Takakurasan Maru-78 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**119 969** 102 148 272 494		NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Ichihara (961) 331,53 56,06 20,581 317,91 56,01 26,42 1 dk	**M Tanker** Mchy.aft L.(oil) 326 364		Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 2640kW a.c. Fuel 6 767,0t-129,0pd 15kn
7338573 YCLP Rdr RT	**MOBIL TAMBANG 1** ex Yusei Maru-79 **P.T. Perintis Lines** Jakarta Indonesia	**1 447** 818 1 689	**100A1** roll on—roll off cargo ship Indonesian coastal service **LMC**	EL (R) 453,7/42,0U2 FN 1513	**1970** Daiko Dkyd Co. Ltd.—Osaka (66) 90,71 13,03 4,534 82,00 13,01 5,44 B & F 72,6 2 dks RW rf 305 3BH WB520T	**M Vehicles Carrier** Quarter bow door & ramp 2 Quarter stern doors & ramps Mchy.aft		2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 2 × 80kW 445V 60Hz a.c. Fuel 142,0t-7,5pd 12kn
8005575 ELCI7 7282 Df Esd Gc Rdr RT	**MOBIL VALIANT** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**41 135** 28 502 79 999	BV (Class cont.)		**1982** Oshima Zosen—Nagasaki (10058) 12,161 233,03 42,02 18,83 1 dk	**M Tanker** SBT IGS 8 Ta ER		Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Controllable pitch propeller
8005563 ELCG7 7266 Df Esd Gc Rdr RT	**MOBIL VANGUARD** **Mobil Shipping & Transportation Co.** Monrovia Liberia	**41 135** 28 502 79 999	AB (Class cont.)		**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1094) 12,161 233,03 42,02 18,83 1 dk	**M Tanker** SBT COW 8 Ta ER L.(oil) 100 391		Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Controllable pitch propeller
6720767 DHMW 12646 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL WESER** ex Al Bilad-79 ex Berge Sigval-75 **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**54 323** 37 124 102 504		NV	**1967** Hitachi Zosen—Sakai (4055) 263,51 39,02 14,631 249,36 38,74 18,90 P 58,0 F 9,2 1 dk rf 51	**M Tanker** 15 Ta ER L.(oil) 122 792	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 22 770bhp (16 749kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 670kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 4 572,0t (hvf) 16kn
7203302 WYZ4 456 533403 Df Gc Pfd Rdr RT	**MOBIL 1** **Mobil Oil Corp.** New York, NY United States of America	**271** 184 —		AB	**1971** Matton Shipyard Co. Inc.—Cohoes, NY (339) 3,785 30,48 8,54 4,55 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 173,5t
7319060 WZE2213 551908 Df Esd Gc Rdr RT	**MOBIL 2** **Mobil Shipping & Transportation Co.** New York, NY United States of America	**191** 130 —		AB	**1973** Southern SB. Corp.—Slidell, La (105) 32,92 9,15 3,912 31,30 9,10 4,58 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 2 Directional propellers aft Fuel 161,5t
5238004 WM5885 281119 Df Gc Rdr RT	**MOBIL 8** **Mobil Oil Corp.** New York, NY United States of America	**169** 115 —		AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (135) 27,36 7,80 3,525 26,01 7,78 3,81 1 dk RW BK 38	**M Tug**		Oil 2SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 40kW 110V d.c. Fuel 56,0t (d.o.)
5238016 WF9018 268843 Df Gc RT	**MOBIL 9** ex Socony 9-60 **Mobil Oil Corp.** New York, NY United States of America	**185** 71 —		AB	**1954** Baltimore Marine Repair Shops Inc. —Baltimore, Md (53) 27,36 7,73 3,493 26,12 7,70 3,76 1 dk RW BK 76	**M Tug**		Oil 2SA 12Cy. 220 × 265 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 62,0t (d.o.)

5238030 WD8424 262682 Df RT	**MOBIL 11** ex Socony 11-60 **Mobil Oil Corp.** New York, NY United States of America	**208** 100 —	(AB)	**1951** Avondale Marine Ways Inc. —Avondale, La (357) *29,48* 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.)
6903187 KPPH 513556 Df Esd Gc Pfd Rdr RT	**MOBILE** ex General Stuart Heintzelman-68 **Sea-Land Service Inc.** Wilmington, De United States of America	**11 302** 7 765 9 557	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (30) 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho. 217/35' C.Dk 143/35'	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 600kW 2 × 475kW 440V d.c. Fuel 1 746,5t (o.f.) 17kn
5238365 WF3868 266887 RTm	**MOBILE** ex Bailey B.-72 ex Mobile-67 **Parker Towing Co. Inc.** Mobile, Al United States of America	**232** 106 —		**1953** Arnold V. Walker Shipyard —Pascagoula, Ms *23,75* 9,20 24,08 9,15 3,05 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 216 × 254 1 176bhp (865kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 110/220V 60Hz a.c. Fuel (d.o.)
8009935 WYR7 291 635750 Df Esd Pfd Rdr RT	**MOBILE SEAHORSE** **First Security Bank of Utah (Corporate Trust Division)** Seahorse Inc. Morgan City, La United States of America	**198** 134 450	AB	**1981** Houma Fabricators—Houma, La (69) 48,77 3,048 44,66 11,60 4,27 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440/225V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,0t (d.o.) 12kn
5238389 KOHD 271449 Df Esd Gc Pfd Rdr RT	**MOBILGAS** **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**17 462** 10 762 29 067	AB	**1956** Bethlehem SB. Corp.—Quincy, Ma (1654) 185,83(BB) 25,73 10,437 175,27 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 36 270 HeCls. BptC 1 Ha (stl) (4,5 × 5,4)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 213,5t (o.f.) 2 159,0t (hvf)-79,5pd 16,5kn
6921775 SVKK 3459 Df Esd Gc Pfd Rdr RT	**MOBILITA** **Panoceanic Navigation Corp.** Piraeus Greece	**52 600** 43 125 99 940	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2064) 266,02(BB) 38,97 14,193 254,08 38,94 18,70 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 21 000shp (15 447kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 780kW Fuel 6 134,0t (o.f.)
8028668 H9LN 1076 9-81 Df Esd Gc Pfd Rdr RT	**MOBILITY** **Fumania Shipping S.A.** Panama Panama	**4 318** 3 125 7 071	NK	**1981** Imai Zosen—Kochi (505) 107,19 17,63 6,879 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** Mchy.aft G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5238391 WMTO 279064 Df Esd Gc Pfd Rdr RT	**MOBILOIL** **Mobil Oil Corp.** New York, NY United States of America	**18 615** 12 472 32 270	AB	**1959** Sun SB. & Dry Dock Co.—Chester, Pa (616) 195,38 25,68 10,837 187,79 25,61 13,72 P 39,4 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** COW IGS 30 Ta ER L.(oil) 40 380 HeCls. BC	2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 400,0t (hvf)-93,5pd 17,25kn
7826362	**MOBONGISI** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**110** — —		**1979** N.V. Scheepswerf van Rupelmonde —Rupelmonde (443) **1979** ....Zaire ... ... 30,03 7,51 4,53 1 dk	**TM Utility Vessel** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shafts Soc. des Moteurs Baudouin France
7113909 Esd Rdr RT	**MOBY DICK** ex Esbe-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 —	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (69) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10kn
7307160 WS9002 287839	**MOBY DICK** **Arthur A. Ochse** New York, NY United States of America	**101** 70 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,25* 5,92 3,00 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
5315412 DJBJ Esd Rdr RTv	**MOBY DICK I** ex Uthlande-70 ex Schleswig-Holstein-68 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**350** 177 183	GL	**1958** Husumer Schiffsw.—Husum (1115) 46,16 8,36 1,801 43,72 3,00 F 4,6 1 dk RW	**TM Ferry** 649P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 20kW 1 × 10kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.) 11kn
7734727 Esd Rdr RT	**MOCARZ** **Zarzad Portu Gdynia** Gdynia Poland	**113** 29 —	PR	**1978** Stocznia Remontowa "Nauta" —Gdynia (H900/374) 25,68 6,81 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Sulzer H. Cegielski Poznan Gen 2 × 41,5kW 400V a.c. 11,5kn
7008099 Esd RT	**MOCHE 1** ex Sama 8-76 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t

7008104 Esd RT	**MOCHE 2** ex Sama 9-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	 (AB)	**1968** Metal Empresa S.A.—Callao (L-6) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
7008116 Esd RT	**MOCHE 3** ex Sama 10-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	 (AB)	**1968** Metal Empresa S.A.—Callao (L-10) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6621428 CO7810 Esd RT	**MOCHE 4** ex Maritima VII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702820 CO7812 Esd RT	**MOCHE 5** ex Maritima IX-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703850 CO7815 Esd RT	**MOCHE 6** ex Maritima XII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715231 PS8275 RTm	**MOCHE 7** ex San Andres-76 **Pesquera Santa Ines SCR Ltda.** Pisco Peru	**158** 69 —	 GL	**1967** Ast. Picsa S.A.—Callao (186) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6917384 Esd RT	**MOCHE 8** ex Golden Rose II-76 **Pesquera Lobo SCR Ltda.** Callao Peru	**105** — —	 (AB)	**1965** Promecan Ingenieros S.A.—Callao (53) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7714131 D7QB BM43 512 Df Esd Gc Pfd Rdr RT	**MOCK CHUN** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 767** 2 523 6 207	 KR	**1977** Kochiken Zosen—Kochi (662) 106,43 6,703 97,95 16,40 8,16 P 4,9 F 15,6 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12kn
7602778 D8MX BM11 254 Df Esd Gc Pfd Rdr RT	**MOCK JUNG** ex Laksana I-79 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 789** 2 450 6 207	 KR (NK)	**1976** Asakawa Zosen—Imabari (257) 106,46 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12,75kn
7714155 D7QF BM43 544 Df Esd Gc Pfd Rdr RT	**MOCK KUN** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 767** 2 523 6 208	 KR	**1977** Kochiken Zosen—Kochi (663) 106,43 6,703 97,77 16,41 8,16 P 16,8 F 11,6 1 dk	**M General Cargo** G.8 389 B.7 696 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12kn
7617565 D8MY BM11 266 Df Esd Gc Rdr RT	**MOCK SAN** ex Laksana III-79 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 713** 2 507 6 287	 KR (NK)	**1977** Oshima Dock K.K.—Yoshiumi (631) 106,46 6,703 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12,5kn
7114563 D7NJ BM38 918 Df Esd Gc Pfd Rdr RT	**MOCK YA** ex Ginsei Maru-76 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**2 998** 1 958 6 020	 KR	**1971** Imabari Zosen—Imabari (266) 102,01 16,34 6,630 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 501 B.7 224 2 Ha (stl) (29,9 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 565,0t-13,5pd 12,75kn
7734789 Rdr RT	**MOCNY** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 46	 PR	**1974** Petrozavodsk Shipyard—Petrozavodsk (498/843) 29,32 8,31 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 230V d.c. 10,5kn
5042326 Df Esd Rdr RTm/h	**MOCTEZUMA II** ex Berkelstroom-75 **Naviera Cozumelena S.A. de** **C.V.** Isla Mujeres Mexico	T.Mk **460** 221 805	 (BV)	**1962** Schps. "Hoogezand" J. Bodewes —Bergum (111) 59,47 9,38 3,468 53,98 9,21 2 dks RW rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 750 B.1 677 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel 38,5t (d.o.) 10,5kn
7943067 LKNL 14215 Df Esd Rdr RT	**MODELL** ex Skrue ex Modell ex Monsunen ex Merkurpaket ex Lorence ex Hans Peter ex Anna **P/R Modell** Johannes Skaten Haugesund Norway	**128** 60 183	 BV	**1915** Gebr. Boot—Leiderdorp 28,02 6,61 2,861 24,85 1 dk	**M General Cargo** 1 Ta 5,9 ER G.198 1 Ha ER Der 1(2)	Oil 2SA 3Cy. 230 × 400 119bhp (88kW) NE 46 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9kn

7208364 HPWQ 1121 7-81 Df Esd Gc Pfd Rdr RTm/h/v	**MODENA** ex Weyroc-82 **Automar Shipping Corp.** Ugland Management Co. A/S Panama Panama	**8 929** 5 893 10 079	**100A1** Ice class 1A **LMC**	SS 1/76 EL Bt 2"U3 FN 4470 (GL)	**1972** Rickmers Rhederei G.m.b.H. —Bremerhaven (353) 141,61 21,37 7,271 134,19 21,01 12,30 B & F 107,6 1 dk rf nil NS 3BH WB4397T incl. Comb. btm side & topside tanks in holds Nos. 1-4 2987T	**M Bulk Carrier** Vehicles 4 side doors and 2 ramps (p) 5 Ho ER G.24 013 B.15 801 5 Ha (stl) (each 15,7 × 15,6) ER Cr 1(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. 16kn
5098765 PLRW Df Esd Gc Pfd Rdr RT	**MODENA SATU** ex Eiko Maru-75 **P.T. Perikanan Modena** Jakarta Indonesia	**373** 198 —		KI	**1961** Kanasashi Zosensho—Unspecified Works, Shimizu (402) 47,40 7,65 41,51 7,60 3,71 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 230V a.c. Fuel 208,5t-2,5pd 10,5kn
6522579 GRXX 303647 Esd Rdr RT	**MODERATOR** **British Dredging (Sand & Gravel) Ltd.** Newport, Gwent United Kingdom	**836** 416 —	✠**100A1** sand carrier ✠**LMC**	SS 3/79 EL I $1\frac{5}{16}$"SQ FN 719	**1965**-10 Boele's Schps. & Mchf. N.V. —Bolnes (1018) 59,44 11,38 4,033 55,78 8,23 4,65 P 14,7 F 8,3 1 dk rf nil NS 4BH WB245t	**M Dredger/Sand Carrier** Suction Single side arm Mchy.aft Hopper 593 1 sandpump	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Fuel 38,5t (d.o.)
5366655 HPSF 1095 0-HK Df Esd Gc Rdr RTh	**MODERN PIONEER** ex Han Soo-82 ex Alps Lily-74 ex Toyo Maru No. 8-72 **Modern Marine S.A.** Panama Panama	**3 622** 1 865 5 508		KR NK	**1961** Osaka Zosensho—Osaka (179) 108,41 15,45 6,478 101,61 15,40 8,31 P 24,1 F 9,2 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.6 919 B.6 570 3 Ha (stl) (15,0 21,9 16,7 × 6,4) ER Der 3(15)	Oil 2SA 7Cy. 420 × 900 3 000bhp (2 207kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 120kW 445V 60Hz a.c. Fuel 404,0t (hvf) 12,25kn
5238494 EFDT 5711 Esd	**MODERNO ARMADA** **Hijos de Antonio Armada S.L.** Vigo Spain	**125** 82 —			**1935** Hijos de J. Barreras S.A.—Vigo *25,27* 5,90	**Wood Aux S Fishing** Side Trawler	T 3Cy. 192 306 & 483 × 305 145ihp (107kW) E made— fitted35 .... Fuel 43,5t (o.f.) 7,5kn
7407025 SJFW 11537 Df Esd Gc Rdr RT	**MODO GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**1 813** 944 3 200		NV	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (165) 118,17 15,60 4,952 97,34 15,40 11,36 2 dks rf 500	**M RoRo Cargo/Container Ship** Deck-guides Stern door/ramp Ice strengthened Mchy.aft B.8 836	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 197kW 1 × 138kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd 15kn
7941851	**MODUL** **U.S.S.R.** U.S.S.R.	**712** 86 333		RS	**1981** .............U.S.S.R. 53,75 10,72 4,290 6,05 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5238547	**MOEBOER** ex Buckie-47 **Government of The Republic of Indonesia** Jakarta Indonesia	**206** 125 207	Classed LR until 6/71		**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Ruston Chas. Ruwolt Pty. Ltd. Melbourne Fuel (d.o.)
6611148 EEYS 2361 Df Esd Rdr	**MOECHE** ex Esmeraldo Dominguez-72 **Pescanova S.A.** Santander Spain	**345** 153 300		BV	**1966** S.A. Balenciaga—Zumaya (109) 39,40 7,80 3,353 34,12 7,78 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,1) ER Der 1(3)	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 109,5t (d.o.) 12kn
5238573 SUGK RT	**MOEIN** ex Adroit-58 **Suez Canal Authority** Egypt	**120** 25 —			**1930** Ch. Mar. du Midi—La Seyne *23,17* 6,58 ... ... R	**S Tug**	T 3Cy. 381 591 & 940 × 600 Ch. Nav. du Midi Marseille Fuel (o.f.)
6815213 AQNC 317835 Df Esd Gc Rdr RT	**MOENJODARO** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **5 897** 2 981 10 510 **8 917** 4 840 12 569	✠**100A1** ✠**LMC**	CS 10/78 EL Z $2\frac{1}{8}$"U2 FN 4530	**1968**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (234) 154,44(BB) 19,87 —/9,119 142,02 19,82 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c.
5155020 HZUO Df Esd Gc Rdr RTm/v	**MOFARRIJ A** ex Interharmony-82 ex Blue Albacore-79 ex Hornberg-71 **Mofarrij Shipping Co. Ltd.** Saudi Arabia	**3 646** 2 134 7 085		GL	**1953** Deutsche Werft A.G.—Hamburg (655) 131,78 16,97 6,554 121,42 16,92 10,06 F 11,6 1 dk & S dk H 22,3 RW	**M General Cargo** OSD 10P G.13 590 B.12 499 5 Ha (8,8 13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(3-5) 10(3)	Oil 2SA 5Cy. 700 × 1200 3 330bhp (2 449kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 220V d.c. Fuel 680,5t (d.o.) 13kn
5216680 HZVJ Df Esd Gc Rdr RT	**MOFARRIJ B** ex Interactivity-82 ex Drastirios-79 ex Madison Friendship-73 **Mofarrij Shipping Co. Ltd.** Saudi Arabia	**10 207** 6 474 16 067		GL (AB)	**1957** Rheinstahl Nordseewerke—Emden (298) 157,87 20,48 9,145 145,04 20,40 12,30 F 11,3 2 dks RW rf 102	**M General Cargo** CSD 6 Ho G.22 441 B.20 324 7 Ha 12W Der 2(3-5) 10(3)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW Fuel 1 160,5t 14kn
5273004 LJRI 10276 Df Rdr RT	**MOFLAG SENIOR** ex Jadar-71 ex Ottern-64 **P/R Moflag** Olav Moflag Jnr. Trondheim Norway	**499** 227 —		(NV)	**1937** Smith's Dock Ltd.—South Bank, Middlesbrough (1052) 52,33 8,06 4,496 47,93 8,01 5,14 1 dk BK 191 len 72 conv Whaler 71	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 2,7 × 2,9) ER 2W Der 2(3)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 73 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)

5106433 H8GK 1000 0-80 Df Esd Gc Rdr RTm	**MOFREEZE** ex Opaline Bay-82 ex Lethe-79 ex Espadon-77 **Compania De Vapores Kempe S.A.** Panama Panama	4 731 2 632 3 707	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (665) 115,27 16,03 6,103 106,86 15,87 10,98 2 dks rf 356	**M General Cargo** Ref. 4P 4 Ho 18,8 16,0 14,6 20,7 In.6 638 4 Ha (stl) (5,8 5,8 4,8 5,8 × 4,8) 8W Der 2(8) 6(6)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 520bhp (6 267kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 4 × 285kW 220V d.c. Fuel 457,0t (d.o.) 17kn
7380241 JNWT 112464 Df Esd Gc Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	136 40 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1300) 31,83 6,43 2,388 27,51 6,41 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Urawa
7413737 Esd Rdr RT	**MOGAWEB** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Shuwaikh Kuwait	122 40 —	✠Classed LR until 22/9/77	**1976**-3 Brodogradiliste "Novi Sad"—Novi Sad (190) 26,12 (BB) 9,17 1,601 23,65 9,00 2,49 RFD 10,4 1 dk	**TM Firefloat** Twin Hull Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 580bhp (1 162kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 14kW 1 × 10kW 240V 50Hz a.c.
7358690 OZSC D2256 Df Esd Gc Rdr RT	**MOGENS S** **P/R Mogens S** A. E. Sorensen Svendborg Denmark	499 323 1 260	BV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (358) 76,59 12,30 3,417 68,00 12,22 6,51 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (hvf) 12kn
7010688 PLSG 176 Df Esd Gc Pfd Rdr	**MOGES AGATHIS** ex Umiyama Maru-75 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	3 128 2 125 5 968	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (601) 101,12 16,01 6,830 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,8) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 497,0t-13,0pd 12,5kn
7701249 HPIG 8578-78 Df Esd Gc Pfd Rdr RT	**MOGES FLAMBOYAN** **Mollin Shipping S.A.** P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.) Panama Panama	4 566 3 266 8 517	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2053) 112,65(BB) 18,62 7,390 104,02 18,61 9,40 P 18,9 F 9,5 1 dk	**M General Cargo** G.10 291 B.9 943 3 Ha (stl) (12,6 22,4 22,4 × 9,9) ER Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
6704610 PLOD 2132/L Df Esd Gc Pfd Rdr RT	**MOGES MERANTI** ex Michiteru Maru-73 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	4 002 2 879 6 389	NK	**1966** Tsuneishi Zosen K.K.—Numakuma (160) 110,60 16,03 6,827 101,71 16,01 8,36 P 24,4 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 140 B.7 804 2 Ha (26,5 26,4 × 8,0) ER 4W Der 1(15) 3(10)	Oil 2SA 7Cy. 480 × 800 4 550bhp (3 347kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 170kW 445V a.c. Fuel 445,0t 13,5kn
5238688 URMI M-16771 Df Rdr	**MOGILEV** **U.S.S.R. -Ministry of Shipbuilding** Arkhangelsk U.S.S.R.	2 586 1 387 3 214	(RS)	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (914) 90,53 13,03 5,601 84,89 12,98 6,51 P 7,4 B 22,3 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,3 10,3 × 6,0) ER (10,3 10,3 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 1 000ihp (736kW) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7414195 LAQU 18649 Df Esd Gc Pfd Rdr RT	**MOGSTERFJORD** **Mogster Fiskebatrederi A/S & Co.** Njal Mogster Bergen Norway	768 320 —	NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (118) 60,89 12,02 4,928 55,00 11,99 7,62 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 2 Ho 3 Ta ER 3 Ha (stl) (2,0 2,6 × 2,8) (2,6 × 7,4) ER	Oil 2SA 9Cy. 300 × 450 2 500bhp (1 839kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 258kW 1 × 12kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6810330 UNFK M-16571 Df Rdr	**MOGUCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	533 — 355	RS	**1949** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,91 9,99 4,001 42,60 9,53 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6856970 UBNX M-16508	**MOGUCHIY** ex Moguchiy II **U.S.S.R. -Ministry of Shipbuilding** Leningrad U.S.S.R.	304 — 128	RS	**1945** Oy Wartsila Ab—Helsinki/Helsingfors (299) 36,05 8,89 3,790 4,53 1 dk	**S Tug** Ice strengthened	T 3Cy. 360 550 & 900 × 600 Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfors Fuel (o.f.) 12kn
6605242 WV8602 299614 Df Esd Gc Rdr RT	**MOGUL** **Mogul Towing Co.** Seattle, Wa United States of America	199 11 —	(AB)	**1965** Albina Eng. & Mach. Works —Portland, Or (375) *33,90* 9,50 4,582 33,89 9,45 5,06 1 dk BK 152	**M Tug**	Oil 2SA 12Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Fuel 262,0t
5238729 PUQM	**MOGY** ex Gaasterland-35 ex Castell Pelesch **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	3 425 2 128 6 639		**1912** A.G. Neptun—Rostock (328) 115,98 15,40 6,808 15,35 F 11,0 1 dk & S dk R	**S General Cargo** OSD G.10 401 B.10 028 10W Der 1(30)	T 3Cy. 600 970 & 1575 × 1046 A.G. Neptun Rostock Fuel (o.f.) 9kn
7117072 TCFS 4238 Df Esd Gc Pfd Rdr RT	**MOHAC** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	1 374 1 017 2 701	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (185) 80,29 11,71 5,512 70,39 11,70 6,61 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Fuel 258,0t 11,5kn

5381198 RTm	**MOHAMED** ex Vincenzo Onorato-75 ex Giliola-56	**487** 290 800	(RI)	**1948** Cant. Nav. Solimano—Savona (4) 55,00 8,95 3,899 50,37 8,92 4,32 P 17,4 F 7,4 1 dk R	**M General Cargo** 2 Ho ER G.991 2 Ha (7,4 8,0 × 4,9) ER	Oil 2SA 8Cy. 320 × 420 800bhp (588kW) E made44 refitted48 S.A. Fiat S.G.M. Torino Fuel 81,5t (d.o.) 10kn
7393626 H04436 1017 0-80 Df Esd Gc Rdr RT	**MOHAMED** ex Rig Mate-79 **Mansal Offshore Panama S.A.** Panama Panama	**430** 143 965	NV	**1975** Gerh. Voldnes A/S Skips.—Fosnavaag (14) 56,29 11,03 4,541 51,06 10,99 4,81 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 208kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-9,0pd 13kn
7313640 HZHP 144/98 Df Esd Gc Pfd Rdr RT	**MOHAMED BA** ex Taikoh Maru-78 **Obeid Mohamed Bahawi** Elhawi Shipping Co. Ltd. Jeddah Saudi Arabia	**3 675** 2 020 5 806	NK	**1973** Hashihama Zosen—Imabari (514) 105,54 15,04 7,030 97,01 15,02 8,31 P 24,1 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.(oil) 6 695	Oil 4SA 6Cy. 540 × 840 5 000bhp (3 678kW) Makita Tekkosho Takamatsu Gen 2 × 400kW a.c. Fuel 846,5t-17,0pd 13,5kn
5374432 A6DB 71/84 Df Esd Rdr RT	**MOHAMMED ABBAS** ex Dukegat-69 ex Ursula Schulte-66 ex Sachsenwald-53 ex Somerville-50 **Dubai National Shipping Corp.** Dubai United Arab Emirates	**4 309** 2 219 8 040	(GL)	**1929** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (558) *116,20* 16,36 7,582 8,39 P 6,4 F 8,6 1 dk & S dk H 16,5 R rf 152	**TM General Cargo** OSD 5 Ho 17,3 14,0 14,0 ER 14,3 20,4 G.12 870 B.11 938 5 Ha (8,0 11,4 9,1 × 5,4) ER (9,1 9,1 × 5,4) 10W Der 1(30) 10(3)	2 Oil 4SA each 10Cy. 400 × 600 4 200bhp (3 089kW) E made59 fitted60 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 140kW 1 × 120kW 230V d.c. Fuel 1 066,0t (d.o.) 10,5kn
5103388 Df Esd Pfd Rdr RTm	**MOHAMMEDI** ex Al Falah-79 ex Nauticus Dyo-76 ex Eminent-74 **Ali Abdullah Almirza (Almirza Shipping Line)** Dubai United Arab Emirates	**499** 275 711	✠Classed LR until 28/3/80	**1959**-12 Schpsw. Ton Bodewes N.V. —Franeker (F1) 51,39 8,39 3,429 47,00 8,31 3,48 P 11,3 F 7,4 1 dk RW rf nil	**M General Cargo** 1 Ho 31,8 ER G.991 2 Ha (10,7 11,2 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 10kn
6502086 VWVM 1143 Df Esd Gc Rdr RTm/v	**MOHANA** **Calcutta Port Trust** Calcutta India	**5 743** 2 660 —	**✠100A1** SS 8/82 hopper dredger **✠LMC** EL y $2\frac{5}{16}$"SQ FN 3076	**1965**-10 N.V. Werf "Gusto"—Schiedam (CO487) 123,60 18,70 117,51 17,96 8,21 1 dk RW rf nil 6BH WB14t	**TS Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 480 2 sandpumps each 746kW (1000bhp)	T 6Cy. (2) 575 (2) 925 & (2) 925 × 650 4 900ihp (3 604kW) Brouwer N.V. Werf "Gusto" Schiedam 2 WTB 310lbf/in² (21,4bar) Spt 250lbf/in² (17,3bar) hs1057,4 Gen 4 × 150kW 220V d.c. Fuel 894,0t (o.f.)
7123526 ODFB B4137 Esd Gc Pfd Rdr RTm/v	**MOHANNAD** ex Troup Head-81 **Ismail Shipping Co.** Beirut Lebanon	**1 585** 1 025 2 870	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1452	**1971**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (999) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,3 F 12,8 1 dk rf 102 NS 6BH WB867t incl. Comb. btm & STs in holds 550t DTf57t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 520 B.3 248 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 12kn
7340655 Esd Rdr RT	**MOHAVE** **Hull Gates Shipping Co. Ltd.** Grimsby United Kingdom	**116** 46 —		**1974** Argyll Ship & B.B. Co. Ltd.—Renfrew (5102) 22,56 6,71 3,201 19,51 6,56 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
7389601 ELAE5 6833 Df Esd Gc Pfd Rdr RT	**MOHAWK** ex Nordic Sky-80 ex Angelic Star-77 **Tradax Ocean Transportation S.A.** Monrovia Liberia	**59 114** 46 852 123 043	**✠100A1** SS 8/80 Strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† $3\frac{5}{8}$"U3 FN 15479	**1975**-10 Gotaverken Oresundsvarvet AB —Landskrona (249) 256,95 39,07 16,768 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb. btm. & STs 17623T	**M Ore/Bulk/Oil Carrier** IGS pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 509 L.(oil) 135 371 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg 2 WTAuxB 16kgf/cm² (15,7bar) hs965,6 e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 528,0t (d.o.) 6 238,5t (hvf) 15,25kn
5238767 H03344 1066 3-81 Df Gc Pfd Rdr RTm/h	**MOHAWK** ex Kevin Moran-60 ex Patroclus **Puget Sound Tug & Barge Co.** Panama Panama	**497** 193 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (307) 43,59 10,09 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 driving 2 gen. 550V d.c. connected to 2 elec. motors geared to sc. shaft General Motors Corp. San Francisco, Ca Gen 1 × 60kW 1 × 30kW 115V d.c. Fuel 219,5t
7638870 DUEN 224531 Rdr RT	**MOHAWK** ex Yamaki Maru No. 8-79 **Transpacific Towage Inc.** Manila Philippines	**231** 75 185	NK	**1977** Asahi Zosen K.K.—Sumoto (172) 34,50 3,245 30,00 8,01 3,48 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata 10,5kn
5238779 WB9608 257240	**MOHAWK** **Wade Towing Inc.** Brownsville, Tx United States of America	**153** 47 —	(AB)	**1949** Port Houston Iron Works Inc. —Houston, Tx (73) *27,04* 7,07 3,099 26,83 7,01 3,38 1 dk	**M Tug**	Oil 2SA 12Cy. 215 × 255 sr & reverse geared to sc. shaft E made43 fitted49 General Motors Corp. Cleveland, Oh Fuel 65,0t
5322001 WB2946 240452 Gc Rdr RTm/v	**MOHAWK CHIEF** ex Sheila Moran-75 ex Capt. Harold-71 ex Sheila Moran-71 **Monroe Contractors Equipment Inc.** Rockland, Me United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (246) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving gen. each 605kW 560V d.c. connected to 1 elec. motor & geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 3024kW 125V d.c. Fuel 72,0t

5238781 VGWV 190908 Df Rdr RT	**MOHAWK II** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**178** 92 —		**1944** Le Blanc SB. Co. Ltd.—Weymouth, N.S. *31,58* 7,04 6,99 1 dk	**Wood TM General Cargo** 2W	2 Oil each 6Cy. 180 × 255 Cummins Engine Co. Inc. Columbus, In Fuel 1,0t 9kn
7232107 JE2066 109492	**MOHEI MARU No. 12** ex Kyosho Maru No. 21-81 **Y.K. Mohei Maru** Niijima-hommura, Japan Tokyo Pref.	**149** 69 —		**1971** Shinwa Sangyo K.K.—Higashino (235) *32,25* 6,63 6,61 3,00 1 dk	**M General Cargo**	Oil Fuji Seisakusho Tateyama
6828430 H3JU 8117-PEXT Rdr RT	**MOHICAN** ex Tokai Maru-77 **Compania Naviera Mohican S.A.** Panama Panama	**991** 601 2 198		**1968** Imabari Zosen—Imabari (181) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 474 B.2 242 1 Ha (35,8 × 6,4) ER Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Gen 2 × 64kW Fuel 122,0t-6,0pd 11kn
7725441 Esd RT	**MOHNA** **Port Qasim Authority** Karachi Pakistan	**111** — 59	**✠100A1** tug for service within 25 miles of Port Qasim **✠LMC** EL (B) 220,0/12,5U1 FN 252	**1979**-4 R. Dunston (Hessle) Ltd.—Hessle (919) 26,60 7,52 2,671 23,50 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c.
7204772 HZOT SA1002 Esd Gc Rdr RT	**MOHSIN BA** ex Ardour-81 ex Strong Hope-80 ex Tatsumiya Maru No. 3-79 **Obeid Mohamed Bahawi** Elhawi Shipping Co. Ltd. Jeddah Saudi Arabia	**1 405** 985 3 266	BV	**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 251,0t-8,5pd 12,75kn
7233046 GREX 357495 Df Esd Gc Pfd Rdr RTm/h/v	**MOIDART** **Milton Shipping Co. Ltd.** Denmac Ltd. Glasgow United Kingdom	**1 599** 1 028 2 987	**✠100A1** SS 3/82 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1469	**1973**-1 E. J. Smit & Zoon's Schpsw. B.V.—Westerbroek (800) 87,46 12,02 5,449 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB858t incl. DTf99t	**M General Cargo** 1 Ho 52,8 ER G.3 723 B.3 410 2 Ha (stl) (25,2 18,5 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
5289508 Df Esd RTm	**MOINANTSI** ex Raket-76 **Government of The Federal & Islamic Republic of The Comoros (Ministere des Transports)** Moroni Comoro Islands	**328** 198 435	BV	**1952** Schpsw. Gebr. Coops N.V.—Hoogezand (203) 45,42 7,12 3,048 41,81 6,89 3,15 P 8,0 RQD 3,4 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.580 B.538 2 Ha (8,7 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 295 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
7436222 WV9590 501538 Df Esd Gc Pfd Rdr RT	**MOIRA MORAN** ex Cinca C **Williamsburg Curtis Bay Co.** Wilmington, De United States of America	**198** 25 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (622) 4,115 30,33 8,84 4,55 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 125kW Fuel 153,5t (d.o.)
7529897 FZWA Esd Rdr	**MOJENN** **Armement Barzic S.A.** Concarneau France	**229** 84 —	BV	**1975** Soc. Concarnoise d'Entretien Nav.—Concarneau (198) 32,80 7,80 3,391 27,82 7,79 6,99 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.170	Oil 4SA 12Cy. 150 × 150 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 61,0t (d.o.) 11,5kn
6411380 ONMZ Df Esd Gc Pfd Rdr RTm/h/v	**MOKARIA** **CMB S.A.** Antwerpen Belgium	T.Mk **7 194** 5 333 11 746 **10 734** 8 477 15 319	**✠100A1** SS 9/79 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ FN 4762	**1964**-10 J. Boel et Fils S.A.—Tamise/Temse (1411) 159,32 20,25 8,103/9,481 146,36 20,10 12,43 RAD 9,5 F 15,6 2 dks rf 170 DK fwd 7BH WB3164t incl. DTsm2508t	**M General Cargo** Ref 4P 5 Ho 18,2 25,9 24,7 23,2 18,2 G.22 209 B.19 866 In.606 5 Ha (stl) (9,4 × 6,0) (16,6 14,9 13,2 × 6,4) (10,8 × 6,0) 16W Der 1(175) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 780 × 1550 7 500bhp (5 517kW) MAN A.C.E.C. Gent/Gand AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 250kW 220V d.c. Fuel 1 495,5t (hvf) 15kn
6727791 HZJP Df Esd Gc Pfd Rdr RTm/h/v	**MOKHA** ex Eurabia Spring-78 ex Clari-75 ex Karlsburg-70 ex Claudia Maria-67 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	T.Mk **2 636** 1 646 5 080 **4 033** 2 538 6 100	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (492) 112,10 15,75 7,141 105,82 15,70 8,79 P 19,9 F 14,7 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.8 062 B.7 405 2 Ha (stl) (each 24,5 × 8,7) ER Cr 1(50) 1(20) 2(8)	Oil 2SA 9Cy. 450 × 700 4 000bhp (2 942kW) N.V. Werkspoor Amsterdam 14kn
7120706 URWE M-30190 Df Esd Gc Rdr RT	**MOKHNI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1971** Angyalfold Shipyard—Budapest 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7332074 WYS9 074 546375	**MOKIHANA** **Alex N. Panandies** Mokihana Partners Ketchikan, Ak United States of America	**161** 120 —		**1973** Martinolich SB. Corp.—Tacoma, Wa *24,21* 7,62 27,44 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn

7324510 EPBJ 275 Df Esd Gc Pfd Rdr RTm/h/v	**MOKRAN** ex British Neath-76 **National Iranian Tanker Co.** Irano-British Ship Service Co. Ltd. Khorramshahr Iran	**16 015** 9 876 25 651	**✠100A1** SS 5/79 oil tanker (cc) **✠LMC UMS** **IGS** EL Ft 2⅜"U2 FN 6080	**1974**-1 N.V. Cockerill Yards Hoboken —Hoboken (869) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658T	**M Tanker** IGS 22 Ta ER L.(oil) 35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C 14,5kgf/cm² (14,3bar) hs692,9 AuxB 14kgf/cm² (13,8bar) e(ex.g) 16kgf/cm² (15,7bar) Spt 15,5kgf/cm² (15,2bar) Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 372,5t-35,5pd 14,75kn
6911524 D7EL IM1885 Df Esd Gc Pfd Rdr RT	**MOKSONG** **Korea United Lines Inc.** Inchon South Korea	**9 919** 5 857 16 342	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4219) 146,67(BB) 21,04 8,916 135,97 21,01 12,22 P 25,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 200kW 450V a.c. Fuel 1 019,0t 13,5kn
6705327 LNHP 18232 Df Esd Gc Rdr RTm	**MOKSTEIN** ex Henriette R-74 **Simon Mokster** Stavanger Norway	**496** 335 1 260 **1 233** 935 2 330	GL	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1312) 73,61 11,61 3,650/5,281 66,02 11,51 6,30 P 13,5 B 16,5 F 8,0 2 dks	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 49,9 ER G.2 973 B.2 661 2 Ha (stl) (each 16,1 × 7,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 12,5kn
7307172 WB7671 237767 RT	**MOKU** ex Komoku **Goddard International Trading Corp.** Seattle, Wa United States of America	**698** 328 —		**1938** Moore D.D. Co.—Oakland, Ca *55,63* 12,20 2,65 1 dk	**TM Fishing**	2 Oil 550bhp (405kW) Union Diesel Co. Oakland, Ca
7307184 WF3140 266658	**MOKUHANA** **B. C. Hawk Leasing Inc.** Wrangell, Ak United States of America	**196** 133 —		**1953** Albina Eng. & Mach. Works —Portland, Or *50,69* 10,98 51,82 3,48	**TM Fishing**	2 Oil geared to sc. shafts 800bhp (588kW) U.S.A. Fuel (d.o.)
7635567 DYUM 223909 RT	**MOLAHAULER** **Total Bulk Corp.** Iloilo Philippines	**418** 214 559	AB	**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (7) 53,35 1,683 50,32 11,61 2,42 1 dk	**M Tanker** Molasses Alcohol SBT 6 Ta ER L.571	2 Vee Oil 4SA each 12Cy. 108 × 127 reduction geared to sc. shaft 720bhp (530kW) General Motors Corp. U.S.A. Fuel 25,0t (d.o.)-2,0pd
5255260 ICCP 449 Df Esd Gc Rdr RT	**MOLARA** ex Cielo Azzurro-74 ex Tobruk-68 ex Nordhav-66 **Compagnia Trasporti Marittimi S.p.A.** d'Amico Societa di Navigazione S.p.A. Cagliari Italy	**12 920** 7 649 19 654	RI (NV)	**1958** A/S Bergens M/V—Bergen (415) 172,78 21,95 9,716 160,03 21,90 12,22 P 40,0 B 14,1 F 22,6 1 dk RW	**M Tanker** 28 Ta ER L.(oil) 26 136 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 8 200bhp (6 032kW) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 1 524,0t-29,5pd 15kn
5238949 EDJT 8288 Df Esd RT	**MOLARES ALONSO** **Jose Molares Alonso S.A.** Vigo Spain	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (274) 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 210 × 300 450bhp (331kW) NE 74 Stork Fabrica de San Carlos S.A. Cadiz Fuel 74,0t (d.o.) 10,5kn
7601621 YTFZ Df Esd Gc Pfd Rdr RTm/h/v	**MOLAT** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**22 096** 14 147 37 836	BV JR	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2566) 187,74 28,45 10,762 178,01 28,40 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 525kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 848,0t (hvf)-37,0pd 14,5kn
7700738 LIKH 19343 Df Esd Gc Pfd Rdr RT	**MOLDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 999** 13 928 38 008	NV	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1027) 182,02(BB) 29,09 11,613 174,02 29,01 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 273,0t (d.o.) 2 254,5t (hvf)-42,5pd 15kn
7311563 UAUN Df Esd Gc Pfd Rdr RT	**MOLDAVIYA** **U.S.S.R.** Leningrad U.S.S.R.	**5 560** 900 2 032	(RS)	**1973** VEB Mathias-Thesen-Werft—Wismar (180) 124,21 17,05 110,01 17,00 5,21 3 dks	**TM Research** Ref	2 Oil 2SA each 6Cy. 570 × 800 8 000bhp (5 884kW) MAN Halberstadt Halberstadt 2 Thw. thrust propellers fwd 18,25kn
5239008 UEVA M-26106 Df Esd Gc Rdr RT	**MOLDAVIYA** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 682	RS	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 250P Ice strengthened 1 Ho B.235 1 Ha (3,9 × 2,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 16kn

5407227 YQSL 139 Df Esd RT	**MOLDOVA** ex Soca-59 **NAVROM** Constantza Romania	607 280 707	 RNR	**1953** Brodogradiliste "3 Maj"—Rijeka 54,84 8,97 3,860 49,99 8,92 4,30 1 dk RW	**M General Cargo** 2 Ho 13,1 16,7 ER G.1 024 B.933 2 Ha (each 10,5 × 5,1) ER 4W Der 4(1)	Oil 2SA 6Cy. 290 × 430 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Gen 2 × 68kW 220V d.c. Fuel 37,5t (d.o.) 9,5kn
7040827 UTKE M-26845	**MOLDOVA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	507 174 263	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7044299 YQPK 820 Df Esd Gc Rdr RT	**MOLDOVEANU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	2 681 1 061 1 635	 RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/14) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (stl) (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 897,0t (d.o.) 13,5kn
7816379 PGAL Df Esd Gc Pfd Rdr RT	**MOLENGAT** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Netherlands Texel	3 253 1 352 575	 BV	**1980** Verolme Scheepswerf Heusden B.V. —Heusden (972) 88,42 18,45 3,801 86,01 18,00 6,96 5 dks	**TD-E RoRo Cargo/Ferry** 1200dk P	2 Oil 4SA each 8Cy. 240 × 330 total 6 300bhp (4 634kW) driving gen. connected to elec. motors MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd , 1 aft 13,5kn
7227798 GRAB 359226 Df Esd Rdr RTh/v	**MOLER VENTURE** **John & Nigel Frederick John Boston** Gibraltar Gibraltar (British)	597 356 965	✠**100A1** SS 9/81 Ice Class 3 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 742	**1972**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1425) 57,61 10,01 3,296 53,65 9,91 3,92 P 11,9 F 5,5 1 dk rf 152 3BH WB338t	**M General Cargo** 1 Ho 38,0 ER G.1 254 B.1 143 1 Ha (stl) (29,6 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. Fuel 33,0t (d.o.) 11kn
7327017 H8YR 1158 4-82 Df Esd Gc Pfd Rdr RT	**MOLINIA ANNE** ex Min Woo No. 1-80 ex Kitsuan Maru-74 **Molinia Holding Corp.** Knud I. Larsen Panama Panama	4 087 2 572 6 492	 KR (NK)	**1973** K.K. Taihei Kogyo—Akitsu (301) 103,28 14,97 7,290 97,01 14,94 8,34 P 20,5 F 11,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 8 082 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 31,5t (d.o.) 449,0t (hvf)-9,0pd 12,5kn
5239058 EDGV Df Esd Pfd RT	**MOLIPESCA** **Pesquerias Area S.A.** Marin Spain	204 100 —	 (BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1120) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn
7325796 SXVC 5105 Df Esd Gc Pfd Rdr RT	**MOLISTA** ex Anastassia-79 Launched as Politechnika Gdanska **Molista Shipping Ltd.** Papachristidis Maritime Inc. Piraeus Greece	32 626 24 956 54 681	**100A1** SS 12/78 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** EL Nt $3\frac{1}{16}$"U3 FN 10111 (PR)	**1974**-4 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/204) 221,47(BB) 32,29 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB16958T incl. Comb. btm side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tanks in Nos. 3 & 7 holds 1468T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 640kW 400V 50Hz a.c.
5400504 OBPE 151 Df Esd Gc Rdr RTv	**MOLLENDO** ex Amalienborg-67 **Government of The Republic of Peru (Direccion Naviera Comercial - DIRNAVACOM)** Callao Peru	12 490 7 874 19 900	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5495	**1962**-11 Hitachi Zosen—Sakurajima Works, Osaka (3937) 170,69 22,05 9,056 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 119 14BH WB413t	**M Tanker** Replenishment 27 Ta ER L.(oil) 26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 227lbf/in² (15,7bar) Spt e(ex.g) 263lbf/in² (18,2bar) Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 479,5t (hvf)-26,5pd 15kn
			DELAYED IN SHATT—AL—ARAB			
5292933 C6SG Df Esd Rdr RTm/v	**MOLLIE** ex Renate Becker-76 **Rae Albury** Nassau Bahamas	247 118 399	 GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (175) 42,80 7,83 2,531 38,00 7,80 2,80 P 9,5 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (6,5 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 275bhp (202kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7944920 607903	**MOLLIE M** **Deep Sea Trawlers Co.** Mobile, Al United States of America	137 93 —		**1979** Deep Sea Boat Builders—Bayou la Batre, Al *23,81* 6,71 3,74 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
5343263 HOUN 9960 -80A Df Esd Gc Rdr RTm/v	**MOLLY** ex Sailor II-79 ex Navisailor-78 ex Elarkadia-78 ex Irenes Faith-74 ex Arkadia-72 ex Sugar Refiner-67 **Irenkamar S.A.** Seatrader S.A. Panama Panama	4 551 2 463 6 768	✠**100A1** CS 4/82 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2786	**1958**-12 Hall, Russell & Co. Ltd. —Aberdeen (866) 120,71 16,29 6,928 112,78 16,16 8,54 P 27,2 F 12,5 1 dk RW rf nil NS 7BH WB2086t incl. Topside tanks 650t	**M General Cargo** 4 Ho 19,8 16,4 17,6 18,2 ER G.8 569 B.8 325 4 Ha (stl) (13,7 × 7,9) (13,0 11,7 11,7 × 9,7) ER 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer N.V. Werkspoor Amsterdam 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 125kW 220V d.c. Fuel 439,0t (hvf) 13kn

7407996 561294	**MOLLY ANN** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —		**1974** Todd Shipyards Corp.—Galveston, Tx (38) 38,08 2,718 36,86 10,34 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. Fairbanks Morse & Co. Beloit, Wi
7515066 WD5457 262089 RT	**MOLLY M** ex Betty Brent ex Jill Wasson ex Lady Linda **Sanpan Towing Co. Inc.** Greenville, Ms United States of America	**351** 238 —		**1951** St. Louis SB. & Steel Co.—St. Louis, Mo 9,15 35,36 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7307196 510351	**MOLLY N** **Molly N** San Francisco, Ca United States of America	**109** 47 —		**1967** ....Oakland, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5297854 WC3747 257910	**MOLLY SMITH** ex Robert P. Bonnie-64 ex Bill Wolter **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**376** 256 —		**1949** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi 36,28 10,32	**TM Tug**	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, Wi
6928462 ENKU M-12280 Df Esd Rdr RT	**MOLNIYA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,690 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6517665 UNRM M-27868 Df Esd Gc Rdr RT	**MOLOCHANSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 431** 3 578 **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/09) 155,02 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
6919174 UINN M-29028 Df Esd Gc Rdr RT	**MOLODAYA GVARDIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice Strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,25kn
5239084 UBLW M-10123 Df Esd Gc Rdr RT	**MOLODECHNO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/30) 59,24 9,10 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5239101 UAAY M-26491 Df Esd Gc Pfd Rdr RT	**MOLODOGVARDEYETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 506	RS	**1960** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B14/303) 59,24 9,10 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
6827943 UZPA M-27916 Df Esd Gc Rdr RT	**MOLODOGVARDEYSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 220** 3 070 — **9 725** 5 256 12 353	RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/107) 154,90 20,17 7,440/9,051 143,19 20,16 11,79 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7030353 UVSG M-29863 Df Esd Gc Rdr RT	**MOLODYOZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1967** ..............U.S.S.R. 99,35 14,03 5,522 89,92 13,97 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7941227	**MOLODYOZHNYY** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
5416735 DKRQ Esd Rdr RTv	**MOLTENORT** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**140** 90 —	GL	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1185) 33,43 6,81 1,370 29,27 6,61 2,21 1 dk	**M Ferry** 210P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11kn

5080706	**MOLUCCA SEA**	T.Mk	**✠100A1** CS 3/81	**1958**-9 Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250
HPDN	ex Corviglia-73	**6 012**		Motora "Split"—Split (145)		7 200bhp (5 296kW)
6793	**ROC Maritime Inc.**	3 231	**✠LMC**	153,52 18,90 8,203/9,227	5 Ho 19,3 21,7 10,9 ER 19,8	Sulzer Bros. Ltd. Winterthur
-76A	Panama Panama	11 293	EL dt 2$\frac{3}{16}$"SQ	140,42 18,80 12,02	19,7	2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar)
Df Esd		**8 564**	FN 4328	F 16,8 2 dks	G.18 822 B.17 007	Gen 2 × 190kW 1 × 130kW
Gc Rdr		5 051		RW rf 152	5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6	1 × 55kW 220V d.c.
RT		13 622		7BH to U dk 1 to 2nd dk WB2705t incl.	10,6 × 7,0)	Fuel 1 060,5t (hvf) 15,5kn
				DTm1331t	14W Der 4(5-10) 8(3-5) 2(3)	

6927092	**MOLUNAT**	T.Mk		**1970** Sonderborg Skibsvaerft A/S	**M RoRo Cargo/General Cargo**	Oil 4SA 6Cy. 320 × 450
YUGW	ex Biscayne Star-82	**399**		—Sonderborg (60)		1 100bhp (809kW)
	ex Titan Scan-79	293	NV	69,12 12,02 3,436	Ice strengthened Bow door	Atlas-MaK Maschinenbau Kiel
Df Esd	**Atlantska Plovidba**	810		61,22 11,97 7,50	1 Ho 37,0 ER	Fuel (d.o.) 11,5kn
Gc Rdr	Yugoslavia			2 dks	1 Ha (stl) (47,7 × 7,4) ER	
RT				rf 102	6W Der 2(75)	

5051195	**MOLUND**	T.Mk		**1959** Schiffbau-Ges. Unterweser A.G.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 reduction geared
JXBY	ex Pep Trader-74	**489**		—Bremerhaven (407)		to sc. shaft
18417	ex Bremer Banken-74	232	(GL)	66,93 10,11 3,610	Ice strengthened	1 000bhp (736kW)
Df Esd	**P/R Moran**	990		59,95 10,09 5,77	1 Ho 38,7 ER	Kloeckner Humboldt Deutz Koeln
Gc Rdr	Villy J. Jacobsen			F 8,6 2 dks	G.2 253 B.2 004	Gen 2 × 32kW 220V
RTh	Mo Norway			RW rf 102	2 Ha (alu) (9,6 21,2 × 5,4) ER	Fuel 64,0t (d.o.)-3,5pd 11,5kn
					3W Der 3(2,75)	

5180544	**MOM**	**199**		**1927** J. Koster Hzn. "De Gideon"	**M General Cargo**	Oil 4SA 6Cy.
	ex Kama-67 ex Cepolis-57	80		—Groningen (109)		270bhp (199kW) NE 71
	ex Sobat-55 ex Bebo-50	254		34,63 6,35 2,591	1 Ho 19,8 ER	A/B Volvo-Penta Goteborg
Df RT	ex Jantje R.-34			6,30	G.348 B.328	Fuel 8,0t (d.o.)-1,0pd 8kn
	Y. Ally, A. Mazaharally & Sons Ltd.			RQD 8,6 1 dk	2 Ha (9,6 3,5 × 3,6) ER	
				R	1W Der 1(1,5) 1(1)	
	United Kingdom					

7407362	**MOMA**	**109**		**1975** Sandock-Austral Ltd.—Durban (65)	**M Fishing**	Oil 4SA 6Cy. 159 × 203
C9QE	ex Ifcor IV-78	74		22,89 6,48 2,464	Stern Trawler Ref	425bhp (313kW)
	Empresa Mocambicana de Pesca (EMOPESCA E. E.)	—	AB	19,79 6,38 3,33	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Df Esd				1 dk		Fuel 26,5t (d.o.) 8,5kn
Rdr RT	Maputo Mozambique					

6600474	**MOMBAKA**	**13 315**		**1966** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ZFUH	ex Finna-80	6 416		(I.H.I.)—Nagoya (219)		9 600bhp (7 061kW) Sulzer
384232	**Guybulk Shipping Ltd.**	20 154	NV	153,93 22,36 10,230	Str. heavy cargoes Ice strengthened	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Torvald Klaveness & Co. A/S			145,14 22,31 / 13,54	7 Ho ER	Gen 3 × 368kW 440V 60Hz a.c.
Gc Rdr	Hamilton Bermuda			1 dk	Ore 23 803 HeCls. B	Fuel 418,0t (d.o.) 1 308,0t (hvf)-34,0pd
RTm/h/v	(British)			rf 102	7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER	

7652474	**MOMIN**	**494**		**1968** Miyoshi Zosen K.K.—Uwajima	**M General Cargo**	Oil 4SA 6Cy. 325 × 520
	ex Koyo Maru-79	278		55,00 4,131		1 200bhp (883kW)
	Pubali Shipping Ltd.	1 114	BV	49,00 9,30 4,60		Nippon Hatsudoki Japan
Rdr	Chittagong Bangladesh			1 dk	G.1 230	Gen 2 × 40kW
					1 Ha (26,5 × 6,0) ER	12kn

6906505	**MOMMARK**	**732**		**1968** Husumer Schiffsw.—Husum (1262)	**TM Ferry**	2 Oil 4SA each 12Cy. 180 × 220
DLYP		440		*57,70* 10,04 2,461	500P	1 960bhp (1 442kW)
	Forde-Reederei G.m.b.H.	140	GL	10,01 3,71	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	Flensburg Federal Republic of Germany			F 6,1 1 dk		Mannheim
Rdr				len 79		Fuel 35,5t (d.o.) 15kn
RTm/v						

5049946	**MOMOLI**	**2 144**		**1956** A/S Akers M/V—Oslo (512)	**M General Cargo** CSD	Oil 2SA 4Cy. 500 × 1100 exhaust400
3EKI	ex Ray-79 ex Perama-76	1 126		88,40 12,98 5,811		2 400bhp (1 765kW) B&W
7496-	ex Vatnasund-72 ex Brabant-72	2 642	NV	80,78 12,96 7,62	2 Ho 19,6 29,8 ER	A/S Akers M/V Oslo
PEXT1	**Samson Navigation Ltd. Inc.**			2 dks	G.4 021 B.3 766	Gen 2 × 150kW 220V d.c.
Df Esd	Sutas Shipping Services Ltd.			RW rf 51	2 Ha (stl) (15,6 27,8 × 5,7) ER	Thw. thrust propeller aft
Gc Rdr	Panama Panama				Cr 3(5) Der 2(10)	Fuel 244,0t (hvf) 14,5kn
RTm						

5137781	**MONA**	**12 214**		**1944** (Fwd & aft sections) Sun SB. & Dry	**T-E Tanker**	S Turb 7 240shp (5 325kW) driving 1 gen of
KKKO	ex Gulflion-81 ex Gulfray-58	7 709		Dock Co.—Chester, Pa (430)		4 320kW 2 300V a.c. connected to elec.
246990	ex Bushy Run-47	21 083	AB	**1958** (Cargo section) Maryland SB. & D.D.	27 Ta ER	motor 6 000shp (4 413kW) (Sy)
Df Esd	**Steamship Co. Mona Inc.**			Co.—Baltimore, Md	L.(oil) 27 993 HeCls. B	Westinghouse Elec. & Mfg. Co.
Gc Rdr	Los Angeles Steamship Co.			*168,41* 22,97 9,478	1 Ha (stl) (3,4 × 4,5) ER	Pittsburgh, Pa
	Los Angeles, Ca United States of America			168,10 22,86 11,97		Gen 2 × 400kW
				P 33,0 B 11,0 F 22,6 1 dk		Fuel 1 492,5t (hvf)-45,5pd 13,75kn
				RW rf 89 len 58		

6617362	**MONA**	**697**		**1966** Imabari Zosen—Imabari (155)	**M General Cargo**	Oil 4SA 6Cy. 380 × 540
HZHI	ex Daiko Maru-78	442		60,74 9,63 4,496		1 300bhp (956kW)
	Hitta Establishment	1 269		55,00 9,61 4,81	1 Ho ER	Makita Tekkosho Takamatsu
Rdr RT	Saudi Arabia			1 dk	G.1 602 B.1 468	Gen 2 × 7,5kW 105V d.c.
				RW	1 Ha (29,9 × 5,6) ER	Fuel 73,0t-4,0pd 11,5kn
					6W Der 1(7) 1(5)	

5124394	**MONA**	**500**		**1954** Hilgers A.G.—Rheinbrohl (8749)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
ODOG	ex Adonis 1-78 ex Fusaro-73	235		51,41 8,13 4,090		450bhp (331kW)
B2749	ex Manana-60	859	BV (RI)	46,18 8,08 4,60	1 Ho	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Wilhelm Numssen-59			1 dk	B.981	
RT	**Rifaat El Nesser**			RW		
	Beirut Lebanon					

8111075	**MONA**	**275**		**1982** Sing Koon Seng (Pte.) Ltd.	**TM Utility Vessel**	2 Oil 4SA each 8Cy. 165 × 184 geared to
HO6530		24		—Singapore (584)		sc. shafts
9906-	**Gulf Maritime & Trading Co. Ltd.**	—	AB (Class cont.)	3,201		1 200bhp (883kW)
PEXT				31,58 9,01 3,61		Kelvin Diesels Ltd. Glasgow
	Panama Panama			1 dk		

6809733	**MONA**	**200**		**1967** Ast. Picsa S.A.—Callao	**M Fishing**	Oil 4SA 6Cy. 159 × 203
		89		*26,83* 7,07	Side-fishing	380bhp (280kW)
	Pesquera Meilan SCR Ltda.	—	(GL)	7,04 3,46		Caterpillar Tractor Co. Peoria, Illinois
Esd RT	Haucho Peru			1 dk		

8201090 647935	**MONA G.** **Gisclair Bros. Towing** Houma, La United States of America	**185** 125 —	AB (Class cont.)	**1982** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (157) ... ... 36,58 9,77 4,91 1 dk	**TM Tug**	2 Oil U.S.A.
5358335 OYOS D1861 Df Esd RT	**MONA GREEN** ex Themsen-81 **Andreas Green** Hirtshals Denmark	**147** 54 —	NV	**1961** A/B Marstrands M/V—Marstrand (41) 32,19 6,74 3,252 6,71 3,61 1 dk BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
5239199 DJBV Df Esd Rdr RTm/v	**MONA ROSA** **Krummhorn Reederei Walter Petersen & Co. K.G.** Flensburg Federal Republic of Germany	**291** 148 470	GL	**1960** Alfred Hagelstein—Luebeck (600) 47,12 8,41 3,015 43,11 3,03 P 11,3 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,5 ER G.594 B.566 1 Ha (20,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
5387221 ODHG Df Esd Gc Rdr RT	**MONA S** ex Venus Destiny-80 ex Wega-77 **Akram Fleifel** Minerva Shipping Agency Beirut Lebanon	T.Mk **537** 215 874	**100A1** SS 8/80 **LMC** EL J 1¼"U1 FN 826 (DSRK)	**1960** VEB Peene-Werft—Wolgast (51) 59,29 10,42 3,671 53,01 9,78 5,80 2 dks rf 102 3BH Coll BH to U dk 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.) 10kn
6606557 ODSC B4075 Df Esd Rdr RT	**MONA I** ex Thisbe-79 **Fadoul B. Rebeiz** Beirut Lebanon	**4 160** 2 314 5 956	BV	**1966** N.V. Scheeps. v.d. Werf—Deest (318) 121,01 15,57 6,363 114,41 15,50 8,01 1 dk len 74	**M Ore Carrier** Mchy.aft Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel (hvf) 14kn
5032931 HO2246 195-66 Df Esd Rdr RTm	**MONA 1** ex BP 40-66 ex Mil 40-55 **Mona Line Inc.** Panama Panama	**272** 110 406		**1937** Nylands Verksted—Oslo (331) 41,66 6,91 3,175 38,71 6,86 3,43 RQD 15,3 B 12,2 F 4,0 RW rf 356	**M Tanker** 4 Ta ER L.(oil) 312 HeCls. C	Vee Oil 4SA 12Cy. 159 × 203 400bhp (294kW) E made50 fitted68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 7kW 110V d.c. 9kn
7127493 GPOW 307621 Df Esd Rdr RTv	**MONA'S QUEEN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 998** 1 371 653	✠**100A1** SS 2/80 Irish Channel service ✠**LMC** EL (s) 1$\frac{1}{16}$"U2 FN 2357	**1972**-6 Ailsa SB. Co. Ltd.—Troon (533) 104,45 16,74 3,617 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk 11 to 2nd dk WB479t incl. DTsf 119t	**TM Passenger/RoRo Cargo/Ferry** 14bth 1386dk P Side doors	2 Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shafts 10 000bhp (7 356kW) Pielstick Crossley Premier Engines Ltd. Manchester db (o.f.) 60lbf/in² (4,2bar) Gen 3 × 400kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,5t (d.o.) 21kn
7129233 GQER 343127 Df Esd Gc Pfd Rdr RT	**MONACH** ex Mornes-74 **J. & J. Denholm Ltd.** Denmac Ltd. Glasgow United Kingdom	**1 594** 1 171 3 000	NV	**1972** Batservice Verft A/S—Mandal (574) 80,02 13,80 5,322 74,55 13,75 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Oil 4SA 16Cy. 250 × 300 2 250bhp (1 655kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t-8,5pd 13,5kn
7217078 FSBT Df Esd Gc Rdr RTm/h/v	**MONACO** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Walon S.A.** Societe Generale D'Armement et de Navigation (S.G.A.N.) Nantes France	**499** 237 861	BV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (213) 100,51 16,01 4,001 90,48 15,91 10,80 2 dks	**TM RoRo Cargo** CSD Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 300 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 190kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 15,25kn
7510717 YXEG Df Esd Gc Pfd Rdr RT	**MONAGAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (280) 158,02(BB) 21,85 8,121/9,321 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4Lwr 26,2Upr 25,4Lwr 26,9Upr ER 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(60) 12(10)	Oil 2SA 6Cy. 780 × 1550 13 870bhp (10 202kW) MAN Tvornica Dizel Motora "Split" Yugoslavia Gen 3 × 680kW a.c. Controllable pitch propeller 19,5kn
5239204	**MONAGAS** ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 **Jesus Vicent Romero** La Guaira Venezuela	**498** 276 610		**1935** R. Cock & Sons Ltd.—Appledore (187) *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deutz 6,5kn
5261178 DVTL Df	**MONALINDA XI** ex Chosho Maru No. 10-74 ex Ogasawara Maru No. 2-64 ex Kotoshiro Maru No. 6-57 **Rabelim Fishing Enterprises** Manila Philippines	**239** 117 —		**1955** Kanasashi Zosensho—Unspecified Works, Shimizu (202) *35,00* 6,81 34,19 6,76 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 10kn
7126449 DVOA	**MONALINDA XXVII** ex Koyo Maru No. 11-80 **R. B. L. Fishing Corp.** Manila Philippines	**111** 35 —		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (550) *30,48* 7,01 6,99 2,80	**M Fishing** Side-fishing	Oil ....

7648007 DVBC Rdr	**MONALINDA XXX** ex Myojin Maru No. 11-80 **R. B. L. Fishing Corp.** Manila Philippines	**499** 278 1 219		**1968** Asakawa Zosen—Imabari 54,74 4,250 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 282	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,25kn
6513102 Df Rdr RT	**MONALISA** ex Hokuho Maru-80 **Kuala Langsa Navigation Co.** **S.A.** Panama Panama	**999** 578 1 859		**1964** Asakawa Zosen—Imabari (71) 68,28 10,47 5,106 63,99 10,39 5,49 1 dk RW	**M General Cargo** 1 Ho ER G.2 005 1 Ha (31,0 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 5kW 100V d.c. 11kn
7048403 WZR8 690 530039 Df Esd Gc Pfd Rdr RT	**MONARCH** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**297** 202 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (279) 54,41 11,64 3,912 50,30 11,59 4,58 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois
7732755 WYA2 328 583685	**MONARCH** **Diane Audrey Inc.** Miami, Fl United States of America	**106** 72 —		**1969** ....Spain *21,10* 6,53 2,65 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
7438086 UTRB M-12419	**MONATSIT** **U.S.S.R. -Ministry of Geology** Riga U.S.S.R.	**166** 18 35	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7341790 CLSH Df Esd Gc Pfd Rdr RT	**MONCADA** Launched as Belic **Government of The Republic of** **Cuba (Empresa de** **Navegacion Mambisa)** Santiago de Cuba Cuba	**9 328** 6 165 15 251	BV ✠Classed LR until 25/3/77	**1975**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (451) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 14,75kn
7015884 EFFM 3940 Df Esd Gc Rdr RT	**MONCETE** **Union de Estibadores S.A.** Bilbao Spain	**127** 60 —	(BV)	**1970** S.A. Juliana Constructora Gijonesa —Bilbao (23) ... ... 21,01 6,41 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 9,25kn
7305186 URIE M-32004 Df Esd Rdr RT	**MONCHEGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1972** ..............U.S.S.R. 54,82 9,96 4,115 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7006651 Y6FG Rdr RT	**MONCHGUT** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1970** VEB Elbewerft—Boizenburg (277) 60,00 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 50kW 390V a.c. 8kn
6424052 EELO 375 Df Esd Rdr RTh	**MONCHO REBOREDO** **Navegacion de Galicia** Villagarcia de Arosa Spain	**691** 391 1 067	BV ✠Classed LR until 21/9/79	**1965**-7 Ast. Neptuno—Valencia (13) 54,08 8,79 4,490 49,59 8,75 5,16 RFD 5,5 2 dks RW rf 51	**M General Cargo** 2 Ho 15,0 22,0 ER 2 Ha (each 9,3 × 5,1) ER Der 4(2)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 105kW 1 × 70kW 220V d.c. 10,75kn
7118935 EFZN 262 Df Esd Gc Pfd Rdr RTv	**MONCLOA** **Compania Espanola de** **Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	**✠100A1** SS 12/80 oil tanker **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1736	**1971**-10 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.103) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.(oil) 3 617 Der 2(1,5)	Vee Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz db 13kgf/cm² (12,8bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd 14kn
7302859 DEOL Df Esd Gc Pfd Rdr RTm/h/v	**MOND** **Reederei Mond** **Hochseefischerei Nordstern** **A.G.** Hochseefischerei Nordstern A.G. & Co. K.G. Bremerhaven Federal Republic of Germany	**3 181** 1 372 —	GL	**1973** Rickmers Rhederei G.m.b.H. —Bremerhaven (370) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ref In.1 191 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 dr geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
7821685 JIZM 122610 Df Esd Gc Rdr	**MONDAI MARU No. 8** **Mondaimaru Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**343** 168 362		**1979** Miho Zosensho K.K.—Shimizu (1116) 54,16 8,51 3,556 45,98 8,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5239371 Esd	**MONDEGO** ex Aviz No. 1 **Constante E. Freire Perez** Vigo Spain	**118** 78 —		**1933** Hijos de J. Barreras S.A.—Vigo *25,61* 5,47	**Wood S Fishing** Side Trawler	T 3Cy. 165 292 & 457 × 356 Hijos de J. Barreras S.A. Vigo

7948562 612570	**MONDEGO II** **Mano Fishing Enterprises Inc.** New Bedford, Ma United States of America	**154** 105 —		**1979** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 4,04 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5299395 HOMW 4376-ON Df Esd Gc Pfd Rdr RT	**MONDOR** ex Rondo-69 ex Peter Reed-55 **Bircil Overseas Navigation Inc.**	**1 875** 980 2 764		**1947** A/S Rosenberg M/V—Stavanger (152) 84,71 12,55 5,404 78,44 12,50 P 8,0 B 18,0 F 6,4 1 dk RW rf 76	**S General Cargo** 2 Ho 29,0 ER 29,7 G.3 964 B.3 730 4 Ha (10,2 10,2 × 6,7) ER (10,9 10,9 × 6,7) 8W Cr 8(3) Der 8(3)	C 2Cy. 425 & 849 × 849 & LP turb 440shp, dr gearing &hydraulic coupling 790ihp (581kW) Nylands Verksted A/S Oslo Gen 2 × 19kW 110V d.c. Fuel 414,5t (o.f.) 11kn
5262469 YKBU Df Esd RTh	**MONEM** ex J. K. Hamm-76 ex Letten-65 ex Olhorn-65 ex Claus Grimbart-57 Syria	T.Mk **499** 321 1 071	(GL)	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1079) 74,02 10,49 3,649 67,06 10,42 5,80 P 18,0 B 7,1 F 9,5 2 dks R	**M General Cargo** 1 Ho 44,5 ER G.2 167 B.1 963 2 Ha (stl) (each 17,0 × 7,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 12kn
7314802 SVAR 4859 Df Esd Gc Pfd Rdr RT	**MONEMVASIA** **Metropolitan Navigation Corp.** Piraeus Greece	**61 171** 46 332 128 366	AB	**1973** Hitachi Zosen—Innoshima (4396) 266,71(BB) 16,765 255,02 41,41 22,20 1 dk	**M Tanker** COW IGS CBT Mchy.aft 15 Ta L.(oil) 153 871 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 204,0t (d.o.) 4 609,0t (hvf)-74,0pd
7504627 FNEC Df Esd Gc Pfd Rdr RT	**MONET** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (322) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 3 dks	**M RoRo/General Cargo/Container** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 008,5t 19kn
7359876 FNEU Df Esd Gc Pfd Rdr RT	**MONGE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**43 738** 28 726 54 158	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (312) 231,12(BB) 13,552 216,19 34,82 22,36 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ind prismatic ER L.(gas) 71 304 HeCls. B	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 30 000bhp (22 067kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 440V 60Hz a.c. 1 × 120kW 450V 60Hz a.c. Fuel 297,5t (d.o.) 3 209,5t (hvf) 18kn
5239436 IQXM 49 Rdr RTv	**MONGIBELLO** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 576** 571 860	RI	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (185) 98,38 15,91 3,785 89,92 11,99 5,41 B 79,0 2 dks R rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 2 500bhp (1 839kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5kn
5239448 SUDR	**MONGID** ex Hercule-58 **Suez Canal Authority** Egypt	**605** 21 —	✠Classed LR until 8/11	**1907**-5 J. P. Rennoldson & Sons—South Shields (247) *48,32* 9,78 ... ... R	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons South Shields
6929442 UQRJ M-29033 Df Esd Gc Rdr RT	**MONGOL** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** .............U.S.S.R. 99,35 14,03 5,520 89,92 13,97 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 0,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,5kn
6415805 UTCQ M-28006 Df Esd Gc Rdr RT	**MONGOLIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,706 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 403 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6711871 DZGH 225078 Df Esd Gc Rdr RT	**MONGOOSE** ex Seawood Reliance-79 ex Fuyo Maru No. 7-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 998** 1 115 3 297	NK	**1966** Koyo Dockyard Co. Ltd.—Mihara (366) 87,18 13,03 5,677 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.4 057 2 Ha (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 216,5t 13kn
7407049 LAWL 18661 Df Esd Gc Pfd Rdr RT	**MONGSTADFJORD** **Hydroship A/S** Porsgrunn Norway	**4 387** 2 479 7 619	NV	**1976** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (167) 112,86(BB) 17,56 7,357 103,10 17,51 9,02 P - F - 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.(oil) 4 841 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 335,5t (hvf)-16,5pd 13,75kn

5346552 HPPO 8028-77 Df Esd Rdr RTm	**MONIA** ex Anne Opem-74 ex Siravik-73 ex Stokkvik-70 ex Svelgen-64 ex Eleanor Brooke-57 **Yeslam Salem Alshagga** Panama Panama	**999** 690 1 530	BV Classed LR until 11/63	**1938**-3 S. P. Austin & Son Ltd.—South Dock, Sunderland (346) 67,21 10,42 4,446 63,71 10,37 4,68 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 20,5 24,9 ER G.2 209 B.2 095 2 Ha (14,6 15,2 × 6,8) ER 3W Der 1(5) -(4)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 1 × 15kW 1 × 12kW 220V d.c. Fuel 71,0t (d.o.) 11kn
7368425 PGAR 89 Df Esd Gc Pfd Rdr RTv	**MONICA** **Rederij W. Kwakkelstein B.V.** Vlaardingen Netherlands	**565** 291 504		**1974** Scheepsw. "De Hoop" B.V. —Hardinxveld (731) 63,71 9,45 4,001 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref In.579	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 286kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 14kn
6814104 ZGHW 384976 Df Esd Rdr RTm	**MONICA B** ex Solomon-80 ex Karen Danica-80 **Ludo Shipping Ltd.** Georgetown Cayman Islands (British)	**300** 178 653	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (94) 48,01 9,17 3,391 43,21 9,15 3,46 P 26,6 F 7,1 1 dk	**M General Cargo** 1 Ho 29,4 ER G.990 B.855 2 Ha (8,3 × 5,0) (13,1 × 6,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 380V 50Hz a.c. Fuel 57,0t (d.o.)-1,5pd 12kn
7933907 605858	**MONICA LYNN** **Monica Lynn Inc.** Mobile, Al United States of America	**126** 85 —		**1979** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7386934 EHKP Df Esd Gc Rdr RTm/h/v	**MONICA MARIA** **Naviera Letasa S.A.** Bilbao Spain	**151 225** 121 050 300 000	GL	**1977** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (244) 341,61 53,65 22,180 325,31 53,61 28,71 1 dk	**S Tanker** 20 Ta ER L.(oil) 363 128 HeCls. BC	2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 3 × 2250kW 450V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft Fuel 16 379,5t (o.f.)-183,0pd 15,5kn
6724490 350903 Df Esd Gc Pfd Rdr RTm/v	**MONIE MARINE** ex Cap Blanc Nez-82 **Astra Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**473** 185 304	BV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (924) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.) 14kn
8019904 385636 Df Esd Gc Pfd Rdr RT	**MONIKA** **Simone Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**209** 164 —	NV	**1981** Kali Boat Building (Pty.) Ltd. —Adelaide (36) 27,21 7,42 24,62 7,41 4,07 1 dk rf 1148	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 159 × 159 sr geared to sc. shaft 940bhp (691kW) E made77 Cummins Engine Co. Inc. Columbus, In Gen 1 × 48kW 415V 50Hz a.c. Fuel (d.o.) 11,5kn
7376408 YNBO Df Esd Gc Pfd Rdr RT	**MONIMBO** ex Palm Islands-80 **Naviera Nicaraguense S.A. (NANICA)** Corinto Nicaragua	**9 504** 6 185 13 407	**100A1** SS 9/79 **LMC** **Lloyd's RMC** EL Bt 2⅜"U2 FN 4842 (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (838) 155,61(BB) 21,24 9,405 145,01 21,19 12,20 P 30,8 F 16,2 2 dks, 3rd dk in Nos. 2-5 holds rf 203 SF 7BH WB2171T	**M General Cargo** Ref 5 Ho ER G.18 638 B.16 900 In.1 251 5 Ha (stl) (7,7 × 6,0) (11,2 20,2 14,3 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 576kW 445V 60Hz a.c. Fuel 1 429,5t-31,5pd 16,75kn
5239618 TMZN Df Esd Rdr RT	**MONIQUE ANDREE** **Mareyage Rochelais** La Rochelle France	**292** 128 228	BV	**1961** Beliard, Crighton & Cie. S.A. —Oostende (180) 38,92 7,98 3,710 36,78 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.)
7205697 VC7368 345527 Df Esd Pfd Rdr RT	**MONIQUE H.** ex Monique H. Bel B-80 **Edmond Hache** Caraquet, N.B. Canada	**135** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7112773 D7XI Df Esd Gc Pfd Rdr RT	**MONISBON** ex Pacific-82 ex Nichibu Maru-79 **K.S. Line Corp.** Busan South Korea	**9 377** 6 497 13 615	KR NK	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (772) 155,56 21,24 9,373 145,01 21,19 12,20 P 34,5 F 14,1 2 dks	**M General Cargo** 5 Ho ER G.20 339 B.18 532 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 44kW 445V a.c. Fuel 1 453,0t-38,0pd 16,75kn
7390894 WYP6 576 567988 Df Esd Gc Pfd Rdr RT	**MONITOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (205) 11,13 5,157 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
8034215 DJNT Rdr RTv	**MONKEBERG** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**149** 96 —	GL	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1363) 33,53 6,71 1,350 29,27 2,27	**M Ferry** 330P Ice strengthened	Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germany
5239682 SUGM RT	**MONKIZ** ex Ardent-58 **Suez Canal Authority** Egypt	**120** — —		**1926** Ch. Mar. du Midi—La Seyne *22,01* 6,30 ... ... R	**S Tug**	T 3Cy. 379 589 & 940 × 600 Ch. Nav. du Midi Marseille

5375747 MCBU 301520 Esd Pfd	**MONKLEIGH** ex Cleveland-78 ex Boston Valiant-72 ex Valiant Star-72 **Putford Enterprises Ltd.** Hartlepool United Kingdom	**160** 57 —	✠**100A1** SS 3/82 North Sea service ✠**LMC** EL (b) g ¾" FN 293	**1959**-9 Richards Iron Works Ltd. —Lowestoft (450) *29,63* 6,79 2,664 29,27 6,71 3,28 1 dk RW rf 610 BK 178 conv Side-fishing Fishing 78 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 with clutch, flexible coupling & sr geared to sc. shaft 432bhp (318kW) Lister Blackstone Mar. Ltd. Dursley
5239711 KFLF 242426 Df Esd Gc Pfd Rdr RTm	**MONMOUTH** **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**16 376** 13 027 30 258	AB	**1942** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (248) **1970** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 205,29 22,61 10,148 196,30 22,56 13,26 RQD 33,0 B 11,0 F 19,6 1 dk rf 89 len 70	**T-E Tanker** Oil Chemical 31 Ta ER L.(oil) 41 758 HeCls. BptC	S Turb 7 240shp (5 325kW) driving 1 gen of 5 400kW General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 205,0t (o.f.)-58,5pd 14,5kn
7733527 ENVC M-33182	**MONNERON** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
7209461 338791 Esd Rdr RT	**MONOGIRL** **Crude Oil Terminals (Humber) Ltd.** Conoco Ltd. Grimsby United Kingdom	**30** 12 —	✠**100A1** SS 5/81 River Humber service and within 15 miles of Spurn Point **LMC** EL (A) ½"U1 FN 96	**1972**-1 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 1,994 13,87 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 5kW 220V 50Hz a.c.
7945546 LYED	**MONOKRISTALL** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** .............U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6857053 UWFO M-19676	**MONOLITNY** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1955** ....People's Republic of China 44,76 9,48 3,361 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
5423831 HPBM 2-64 Df Esd Gc RT	**MONOMER VENTURE** ex Esso Centro America-69 ex Esso Venezuela-62 ex Montebello-47 ex Tarauca-45 **Mundogas (Storage) Inc.** Panama Panama	**4 595** 2 968 6 359	AB	**1945** (Fwd & aft sections) Todd-Houston SB. Corp.—Houston, Tx (211) **1962** (Cargo section) A.G. "Weser" —Bremen 116,52 14,74 7,195 111,56 14,69 9,99 P 25,6 B 10,7 F 14,7 1 dk rf nil len 62 conv Tanker 62	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta ER L.(gas) 4 868	Oil 2SA 6Cy. 455 × 635 1 400bhp (1 030kW) Nordberg Manufacturing Corp. St. Louis, Mo 11kn
6123206 H3TB 8543-78 Esd Gc Pfd Rdr RT	**MONONOK** ex Fukuichi Maru No. 3-77 **Nok Co. Ltd. S.A.** Bo Yang Ltd. Panama Panama	**374** 205 528	KR	**1962** Miho Zosensho K.K.—Shimizu (346) 53,01 8,34 47,10 8,31 3,99 1 dk	**M Fish Carrier** Ref. In.641 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 230V a.c. 11,5kn
5048576 H04547 7922-PEXT2 Df Esd Gc Rdr RTm	**MONOSANDALOS** ex Good Sailor-81 ex Stray Dog-79 ex Roysknnd-77 ex Karmsund-72 ex Kong Sigurd-69 ex Bore IX-65 ex Kuurtanes-62 **Tisfed Mercantile S.A.** Panama Panama	**493** 281 775	BV ✠Classed LR until 26/1/79	**1960**-3 N.V. Schpsw. Janssen—Druten (J.148) 70,36 10,11 3,709 64,01 10,06 6,15 B 27,8 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 40,5 ER G.2 237 B.2 010 2 Ha (stl) (10,2 20,4 × 5,4) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 330 × 600 1 250bhp (919kW) N.V. Werkspoor Amsterdam Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
5237969 ZMFI Df Esd Gc Pfd Rdr RT	**MONOWAI** ex Moana Roa-75 **Government of New Zealand (Royal New Zealand Navy)** New Zealand	**2 753** 1 337 2 276	✠Classed LR until 10/60	**1960**-8 Grangemouth Dockyard Co. Ltd. —Grangemouth 90,38 14,10 5,201 82,30 14,03 6,71 3 dks RW rf 152 conv Ref Passenger/General Cargo 77	**TM Research** Hydrographic Survey Cr 1(4)	2 Oil 2SA each 7Cy. 360 × 600 3 640bhp (2 677kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 Thw. thrust Contr. pitch propellers fwd Fuel 302,0t (d.o.) 13,5kn
7329235 ZMAB 332864 Esd Rdr RT	**MONOWAI** **Southland Harbour Board** Invercargill New Zealand	**303** 0 312	✠**100A1** SS 4/82 tug ✠**LMC** EL (e) 1"WI FN 413	**1973**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (136) 32,24 9,56 3,277 31,30 9,15 4,04 1 dk rf 279 5BH WB34T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 45kW 400V 50Hz a.c. 2 Directional propellers 11kn
5239797 GSBH 191960 Df Esd Rdr RT	**MONS CALPE** **Marland Shipping & Trading Co. Ltd.** Bland Ltd. London United Kingdom	**1 991** 704 —	✠**100A1** SS 10/78 Malaga & Cadiz service including Rincon El M'diq and Tangier ✠**LMC** EL s 1$\frac{9}{16}$"SQ FN 1587	**1954**-8 Ailsa SB. Co. Ltd.—Troon (485) 86,26 14,69 3,214 80,02 14,64 5,19 B & F 65,3 1 dk, 2nd dk clear of mchy. space RW rf 305 NS 8BH WB276t incl. Dk118t	**TM RoRo Cargo/Ferry** 581dk P Side doors	2 Oil 2SA each 7Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. 15kn

5252543 LMNP 15522 Df Esd Rdr RT	**MONS O** ex Nils Lyso-67 **Torleif Wareberg** Skudeneshavn Norway	**138** 59 —	NV	**1961** Skudenes Notbarkeri & Slip —Skudenes 29,27 6,74 25,53 6,71 3,36 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 × 1,6) (1,9 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 31kW 1 × 6kW 220V d.c. Fuel 22,5t (d.o.)-1,0pd
5239838 TQIB 1065 Esd RT	**MONSEIGNEUR LANDREAU** **Mesdames Gisele Lalanne, Fernande Esteve et Cie.** Societe Inimex France Bordeaux France	**258** 130 —	(BV)	**1957** Chantier A. Peron—Camaret 31,70 8,21 8,18 4,81 1 dk	**Wood M Fishing** Side-fishing G.180 In.36 4 Ha (0,9 × 1,1) (1,4 1,3 × 1,6) (0,9 × 1,3) Der 1	Oil 4SA 7Cy. 230 × 300 315bhp (232kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
5239826 TKUN	**MONSEIGNEUR-DUPARC** **Jacques Ferrier** Douarnenez France	**174** 89 250		**1946** Ch. Nav. de Cornouaille—Douarnenez *29,20* 7,78 3,302 ... ... 1 dk	**Wood M General Cargo** 3 Ha (0,9 × 0,7) (4,2 3,2 × 2,9)	Oil 4SA 4Cy. 330 × 420 253bhp (186kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 9kn
5239840 EEUC 2350 Df Esd RT	**MONSENOR** **Pescanova S.A.** Vigo Spain	**210** 55 195	BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (68) 32,75 6,28 3,550 29,21 6,25 3,89 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) E made61 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 52,0t (d.o.) 10kn
7238266 8JER 113692 Df Gc Pfd Rdr	**MONSHIRO MARU No. 11** **Mondaimaru Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	**254** 122 —		**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1087) 49,33 7,65 3,099 41,00 7,62 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5032905 LFME 17819 RTm/v	**MONSTANK** ex Oktan-72 ex BP 35-66 ex Mill 35-55 ex Bindal-53 **Sameiet Samtank** Stavanger Norway	**233** 85 264	NV	**1953** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (590) 35,90 6,84 2,934 31,91 6,79 3,05 P 11,6 F 8,9 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 255 1 Ha (2,2 × 1,8) ER	Oil 4SA 6Cy. 270 × 360 338bhp (249kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)-1,0pd 10kn
7332141 OIPS 1673 Df Esd Gc Rdr RTh	**MONSUN** ex Oktavius-82 **A/B Helsingfors Steamship Co. Ltd.** OY Henry Nielsen AB Helsinki/ Helsingfors Finland	**17 940** 10 741 30 616	NV	**1973** Dok- en Werf Mij. Wilton-Fijenoord B.V.—Schiedam (805) 188,20 26,27 10,373 178,70 26,22 13,52 P 33,0 F 18,3 1 dk rf 81	**M Tanker** SBT Ice strengthened 20 Ta ER L.(oil) 40 076 HeCls. BC	Oil 2SA 7Cy. 630 × 1400 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 3 × 692kW 1 × 104kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 110,5t (d.o.) 1 905,0t (hvf)-35,5pd 15kn
7329716 H8UX 9411-HA-F Df Esd Gc Rdr RTm/h/v	**MONSUN** ex Sapele-79 ex Monsun-76 **K.G. Zyklon Schiffahrtsges.m.b.H. & Co.** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Panama	T.Mk **5 506** 3 341 8 568 **9 049** 5 553 11 618	GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/03) 145,73(BB) 21,52 7,141/8,411 134,42 21,49 11,31 F 27,2 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,5t (d.o.) 1 120,5t (hvf)-35,5pd 16,5kn
7121607 YTNI RT	**MONSUN** ex P-11-71 ex PO-56 **Istravinoexport** Rijeka Yugoslavia	**128** 45 130	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,69 5,52 2,331 30,51 5,50 2,80 1 dk conv General Cargo —	**M Ferry** Mchy.aft	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 18kW 110V a.c. 7kn
6703496 SEVO 10720	**MONSUN II** **Erling J. A. Jansson P/R** Donso Sweden	**171** 78 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 31,17 6,61 2,761 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nohab Nydqvist & Holm A/B Trollhattan Fuel 28,0t (d.o.) 11kn
6522593 OUWJ D1190 Df Esd Pfd Rdr RTm/v	**MONSUNEN** ex Ota Riis-72 **I/S Monsunen** Carlo H. C. Andersen Svendborg Denmark	**299** 191 564	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (34) 48,14 8,67 3,004 43,24 8,62 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
5239876 ZDLH 315004 Df Rdr RT	**MONSUNEN** **Falkland Islands Co. Ltd.** Jeppesen Heaton Ltd. Port Stanley Falkland Islands (British)	**230** 119 240	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (74) 42,27 6,51 2,820 6,48 2,98 1 dk RW len 64	**M General Cargo** 1 Ho ER G.453 B.425 2 Ha (each 10,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8,5kn
5113228 HO9428 3609-73A RT	**MONT BLANC** ex Federico Bartoli-66 ex Shillay **Meditrans S.A.** Panama Panama	**478** 242 732 ✠	RI	**1945**-2 Cook, Welton & Gemmell Ltd. —Beverley (739) *50,14* 8,36 4,261 46,23 8,31 4,60 1 dk conv Side Trawler Fishing 62 conv General Cargo 66	**M Tanker** Wine 2 Ho 27 Ta ER L.650	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 61 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 46,0t (d.o.)-2,5pd

7374084 JIYE 115743 Df Esd Gc Pfd Rdr RT	**MONT BLANC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**29 955** 16 674 28 849	 NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (971) 217,00(BB) 31,27 11,710 202,01 31,22 18,90 F 31,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1406 C.Ho 852/20' C.Dk 554/20' 20 Ha (stl) ER 6 Ha (stl) Cr 1(5) 1(1)	Vee Oil 2SA 12Cy. 900 × 1800 40 900bhp (30 084kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 1200kW 3 × 760kW 450V a. Fuel 5 211,5t-137,0pd	 B& Tama 23
7228534 FNIE 83076 Df Esd Gc Pfd Rdr RTm/h/v	**MONT LOUIS** ex Bore Moon-81 ex Mont Louis-79 **Compagnie Generale d'Armements Maritimes (C.G.A.M.)** Dunkerque France	T.Mk **4 210** 1 405 5 846	✠**100A1** SS 7/82 Ice Class 1 ✠**LMC** **UMS** EL At $2\frac{3}{16}$"U2 FN 3883	**1972**-9 Oy Wartsila Ab—Turku/Abo (1198) 135,01 19,41 6,460 119,94 19,36 13,01 F 18,9 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB2982t incl. DTf 215t STs in hold 1940t	**TM RoRo Cargo** Stern door/ramp Mchy.aft G.13 387 B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Oy Wartsila Ab Gen 3 × 424kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf)	 Pielsti Turku/A 17,5
7006273 JMKR 123959 Df Esd Gc Pfd Rdr RT	**MONT PIONEER** ex Virginia Sun-80 ex Kenkai Maru-78 **Yamada Toyo Senpaku Co. Ltd.** Imabari, Japan Ehime Pref.	**3 964** 2 517 6 228	NK Classed LR until 5/16/1/81	**1970** Onomichi Zosen—Onomichi (216) 108,92 16,46 6,779 100,41 16,41 8,39 P 24,1 F 10,4 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.8 483 B.8 084 2 Ha (stl) (16,1 27,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c. Fuel 421,5t-12,0pd	 Mitsubis Yai 12,75
7357983 Df Esd Gc Rdr RT	**MONT SERRAT** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**1 034** 538 377	✠**100A1** SS 11/81 Salvador—Ilha de Itaparica service ✠**LMC** – EL (M) N $1\frac{1}{4}$"U2 FN 1197	**1976**-6 Est. EBIN/So S.A.—Porto Alegre (59) 71,02 13,92 2,871 66,38 13,50 4,53 B 27,2 1 dk rf 635 NS 8BH WB70T	**TM RoRo Cargo/Ferry** Deck Cargo 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared to sc. shafts 1 680bhp (1 236kW) Mecanica Pesada S.A. Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 34,5t (d.o.)	 MA Tauba 14
5239993 189002 Rdr	**MONT ST. MARTIN** **Transport Desgagnes Inc.** Quebec, P.Q. Canada	**492** 297 1 016		**1957** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (69) 43,74 10,11 4,080 10,06 P 10,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.1 812 2W Der 1(4) 1(2)	Oil 2SA 4Cy. 206 × 254 Fairbanks Morse & Co.	 Beloit, \\ 10
7908445 FNYW Df Esd Gc Rdr RT	**MONT VENTOUX** **Societe Daher de Gerance et d'Armement S.A., Societe Nationale Maritime Corse Mediterranee (S.N.C.M.) & Societe Navale Caennaise (SUDCARGOS)** Caen France	**3 567** 1 496 4 650	 BV	**1980** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (254) 109,63(BB) 18,50 5,750 102,70 11,82 2 dks	**M RoRo Cargo/Heavy load Carrier** Deck Cargo Stern door/ramp 1 Ho ER G.14 600 B.13 400 TEU 168 C.Ho 60/20' (40') incl. 40 ref C. C.Dk 108/20' (40') 1 Ha (stl) (34,0 × 10,0) ER Der 2(155)	2 Oil 4SA each 8Cy. 280 × 290 geared t sc. shaft 5 200bhp (3 825kW) Alsthom-Atlantique Montoir, St. Nazai Thw. thrust propeller fwd	 Pielsti 14
5284314 3ARV 3824 Df Esd Gc Rdr RTm/h/v	**MONT-ALBAN** ex Albano-82 ex Mont-Alben-82 ex Presto-78 **Compagnie Mediterraneenne de Navigation Petroliere** Phs. van Ommeren (France) S.A. Monaco Monaco	**12 868** 7 282 21 240	✠**100A1** SS 5/81 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5558	**1959**-3 Verolme Scheepswerf Heusden N.V.—Heusden (604) 170,64 21,98 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.(oil) 26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 517kW) Verolme Machinefabriek 2 WTAuxB 180lbf/in^2 (12,5bar) e(ex.g) 170lbf/in^2 (11,8bar) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-30,5pd	 MA Ijsselmonc 14,5
7118959 EFYU 464 Df Esd Rdr RT	**MONTABER** **Sociedad Anonima de Remolcadores** Barcelona Spain	**130** 39 —	 BV	**1971** Union Naval de Levante S.A. —Barcelona (26) 26,50 7,90 2,401 23,02 7,50 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin	 Marsei 11
5380015 SHZJ RT	**MONTAGNE** ex Vieille Montagne II-64 **Karl Hillgren** Stockholm Sweden	**178** 67 295		**1876** Motala Co.—Motala (262) 31,70 6,66 2,896 6,61 RQD 3,7 F 6,1 1 dk H13t R	**Iron M General Cargo** —bth P 1 Ho 13,6 ER 1 Ha (8,0 × 3,5) ER 1W	Oil 4Cy. NE 51 R. A. Lister & Co. Ltd. Fuel (d.o.)	 Dursl 7
6825115 ONMJ Df Esd Gc Pfd Rdr RTv	**MONTAIGLE** **CMB S.A.** Antwerpen Belgium	T.Mk **7 182** 4 878 11 323 **11 561** 8 542 16 566	✠**100A1** SS 12/78 DTm—vegetable oil ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 5347	**1968**-11 N.V. Cockerill Yards Hoboken —Hoboken (840) 160,81 23,25 7,932/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p&s 19,2p&s G.21 318 B.19 790 5 Ha (stl) (8,0 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 2 202,0t (hvf)	 B& Serai 19
5240045 CSMZ RT	**MONTALTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**102** 7 —		**1943** American M.G.M.D.—Florida *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 634 ....Oakland, Ca	
5412648 6ZAC 2076 Df Esd Gc Pfd Rdr RTv	**MONTANA** ex Mobil Comet-81 **Colorado Tanker Co.** Monrovia Liberia	**58 429** 42 053 102 932	 AB	**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (146) 270,62(BB) 38,89 15,415 257,00 38,80 19,56 P 59,2 B 15,0 F 33,9 1 dk RW rf 89	**S Tanker** SBT IGS 24 Ta ER L.(oil) 118 077 HeCls. BC	2 S Turb dr geared to sc. shaft 25 400shp (18 683kW) General Electric Co. Gen 2 × 1150kW 450V 60Hz a.c. Fuel 10 181,0t (hvf)-122,0pd	 Lynn, M 15

7328853 J4NL 457 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** ex Federal Hudson-79 **Bahia Salinas Compania Naviera S.A.** Andros Greece	**19 831** 13 973 34 186	AB	**1973** Osaka Zosensho—Osaka (337) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.42 589 B.41 281 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,75kn
7720219 WYE7 409 588687 Df Esd Gc Pfd Rdr RT	**MONTANA** **Montana Fishing Corp.** Joseph Madruga San Diego, Ca United States of America	**1 159** 594 —		**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (211) 68,10 13,26 — 59,29 12,82 5,59 2 dks rf 132	**M Fishing** CSD Tuna Seiner Ref 19 Ha (each 2,0 × 2,0) Der 2(-)	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW 16kn
8018247	**MONTASER** **Alexandria Port Authority** Alexandria Egypt	**962** 376 585	100A1 Class Contemplated FN 1069	**1981** Kegoya Dock K.K.—Kure (826) 45,22 21,21 2,201 43,21 21,01 3,71 1 dk	**TM Crane Pontoon**	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts 1 200bhp (883kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Controllable pitch propellers
5240124 SUGD RT	**MONTASSER** ex Agile-58 **Suez Canal Authority** Egypt	**120** 25 —		**1924** Ch. Mar. du Midi—La Seyne *23,29* 6,30 ... ... R	**S Tug**	T 3Cy. 356 610 & 940 × 610 Ch. Nav. du Midi Marseille
7736294 WC3253 258001	**MONTAUK** **Trawler Montauk Inc.** New York, NY United States of America	**306** 208 —		**1949** ....Camden, NJ *44,51* 7,35 3,00 1 dk	**M Fishing**	Oil 800bhp (588kW) U.S.A.
8130813	**MONTAUK KITTIWAKE** **Atlantic Melon S.A.** Panama	**2 499** 1 567 4 950	NK (Class cont.)	**1982** Sanyo Zosen K.K.—Mukaishima (836) 6,501 84,92 15,21 7,83	**M General Cargo**	Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan
8130796	**MONTAUK OSPREY** **Atlantic Grape S.A.** Panama	**2 499** 1 567 4 950	NK (Class cont.)	**1982** Sanyo Zosen K.K.—Mukaishima (833) 6,501 84,92 15,21 7,83 1 dk	**M General Cargo** 2 Ho ER G.5 786 B.5 281 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 620 with clutches & sr geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan
8130801 3EZX 11273 PEXT	**MONTAUK PEREGRINE** **Atlantic Mandarin S.A.** Panama Panama	**2 408** 1 567 5 094	NK	**1982** Sanyo Zosen K.K.—Mukaishima (835) 6,546 84,92 15,21 7,83 1 dk	**M General Cargo** Mchy.aft	Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan
7045322 EWDY M-30553 Df Esd Rdr RT	**MONTAZHNIK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** .............U.S.S.R. 54,23 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857065 UICW M-25051	**MONTAZHNIK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**239** — 102	RS	**1957** .............U.S.S.R. 30,51 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5240162 EATE 4033 RTh	**MONTBLANC** **Sociedad Anonima de Remolcadores** Barcelona Spain	**115** 26 —	BV	**1955** Ast. de T. Ruiz de Velasco—Bilbao (50) *25,00* 6,10 2,667 3,03 1 dk	**M Tug** 2 Ha (1,2 × 0,9) (0,5 × 0,4)	Oil 2SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,25kn
7397165 FNEH 1064 Df Esd Gc Pfd Rdr RT	**MONTCALM** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**64 967** 50 798 123 125	BV	**1977** Gotaverken Oresundsvarvet AB—Landskrona (256) 267,60 39,04 16,001 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 145 B.142 825 2 Ha (stl) (14,8 × 16,5) (14,8 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg 16kn
5240198 CGBB 188700 Df Esd Gc Rdr RTm/h/v	**MONTCALM** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 017** 769 838	✠Classed LR until 23/6/78	**1957-3** Davie SB. Ltd.—Levis, P.Q. (610) 67,16 14,69 4,979 61,55 14,64 6,41 P & B 32,7 F 8,6 1 dk, 2nd dk in No. 1 hold rf 229	**TS Icebreaker/Lighthouse Tender** 12P 2 Ho 7,1 11,3 ER 2 Ha (3,8 5,8 × 4,3) ER Der 1(20)	2U 8Cy. 584 × 660 5 000ihp (3 678kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 200kW 240V d.c. Fuel (o.f.)
7416894 FTBB Df Esd Gc Pfd Rdr RT	**MONTCALM** **Socap & Compagnie** Concarneau France	**370** 113 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1250) 43,36 4,301 39,20 9,31 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft In.320	Oil 4SA 12Cy. 230 × 240 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. Mulhouse Controllable pitch propeller Fuel 127,0t (d.o.) 15kn
5103974 VCLN 383572 Df Esd Gc Rdr RT	**MONTCLIFFE HALL** (Aft section) ex Ems Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 531** 12 617 29 050	AB	**1959** (Aft section) Schlieker-Werft—Hamburg (535) **1978** (Fwd & cargo sections) Davie SB. Ltd.—Levis, P.Q. (693) 222,51 9,411 218,02 23,09 12,25 P 34,2 F 19,9 1 dk RW rf nil len & widened 78 conv Ore Carrier 78	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Fred. Krupp A.G. Essen Gen 1 × 550kW a.c. Controllable pitch propeller Fuel 1 991,5t 15kn

7387043 EHBQ 1688 Df Esd Gc Rdr RT	**MONTDUBER** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** SS 11/81 tug **✠LMC** **UMS** EL H ⅞"U2 FN 391	**1976**-7 Soc. Met. Duro Felguera—Gijon (117) 31,96 9,73 4,084 28,02 9,21 4,73 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft E made73 fitted76 MWM Fabrica de San Carlos S.A. Cadiz Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
7214272 ECAD 821 Df Esd Gc Rdr RTv	**MONTE ABRIL** **Naviera Aznar S.A.** Bilbao Spain	**5 307** 3 033 7 596	**✠100A1** SS 12/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2 FN 2826	**1972**-10 S.A. Juliana Const. Gijonesa—Gijon (225) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5240227 EBXR 1624 Df Esd Pfd Rdr RT	**MONTE AITZGORRI** **Laboa y Cia. S.A.** San Sebastian Spain	**425** 163 —	BV	**1961** Ast. del Cadagua W.E. Gonzales S.A.—Bilbao (52) 43,72 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 164,0t (d.o.) 12,25kn
7396874 EGMY 2289 Df Esd Gc Rdr RT	**MONTE ALEN** **Gardemar S.A.** San Sebastian Spain	**265** 81 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (180) 38,59 7,22 3,709 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 139,0t (d.o.) 12,5kn
7311642 EELK Df Esd Gc Rdr RT	**MONTE ALLERU** **Felipe Camara y Compania S.I.** Pasajes Spain	**278** 91 —	(BV)	**1973** Ast. Luzuriaga S.A.—Pasajes (202) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 137,0t (d.o.) 10,5kn
7917496 EHXC	**MONTE ALOYA** **Ribar S.L.** La Guardia Spain	**209** 52 266	BV	**1980** Jose Valina Lavandeira—La Coruna (8) 32,42 2,352 30,03 7,51 2,82 1 dk	**M Dredger/Sand Carrier**	Oil 4SA 6Cy. 275bhp (202kW) Pegaso- Empresa Nacional de Autocamiones S.A. Madrid 9,25kn
7433177 PPMQ Df Esd Gc Rdr RTm/h/v	**MONTE ALTO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (130) 140,95 20,45 8,916 134,14 20,43 11,74 F 11,6 2 dks, 3rd dk in No. 4 hold	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	Oil 4SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5240291 EBXY 1632 Df Esd Pfd Rdr RT	**MONTE ARALAR** **Laboa y Cia. S.A.** San Sebastian Spain	**425** 163 —	BV	**1961** Ast. del Cadagua W.E. Gonzales S.A.—Bilbao (51) 43,72 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 164,0t (d.o.) 12kn
6606595 EEPO 8599 Df Esd Gc RT	**MONTE ARAUNTZA** **Pesqueras Loyala Zubeldia y Compania S.R.C.** Pasajes Spain	**361** 151 477	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1345) 41,48 7,35 3,404 36,71 7,29 4,17 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.285 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 90kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 90,5t (d.o.) 12,25kn
5240318 EDOK 1658 Df Esd Pfd RT	**MONTE ARTADI** **Tomas y Carmen Arrieta Miner y Compania** Pasajes Spain	**407** 202 —	BV	**1961** S.A. Balenciaga—Zumaya *38,01* 7,75 4,064 7,70 4,30 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,75kn
7419781 H3XP 5707-75 Df Esd Gc Pfd Rdr RT	**MONTE AZUL** **Eastsea Shipping Co. Ltd. S.A.** Panama Panama	**4 322** 3 172 7 140	NK	**1975** Miyoshi Zosen K.K.—Uwajima (222) 107,75 17,23 7,073 99,01 17,20 8,69 P 22,3 F 8,3 1 dk	**M General Cargo** G.9 468 B.8 708 2 Ha (stl) (27,6 30,1 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7387275 EGSR 889 Df Esd Gc Pfd Rdr RTh	**MONTE BANDERAS** **Naviera Aznar S.A.** Bilbao Spain	**2 002** 664 3 040	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL V 1⅝"U3 FN 2701 **LAID UP — SURVEYS OVERDUE 5/80**	**1976**-5 S.A. Juliana Const. Gijonesa—Gijon (245) 101,66(BB) 18,11 5,665 92,11 17,81 11,51 B 13,5 2 dks intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 6 to 2nd dk WB1090T	**TM RoRo Cargo** Ref Stern door 1 Ho 40,6 ER In.5 223 Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts 8 400bhp (6 179kW) Pielstick Ch. de l'Atlantique St Nazaire db 7kgf/cm^2 (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
5240344 EDMP 2727 Df Esd RT	**MONTE BARBANZA** Launched as Punta del Chazo **Antonio Fernandez Perez (Pesquera) S.A.** La Coruna Spain	**242** 122 123	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (137) 38,84 6,86 33,15 6,85 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 76,5t (d.o.) 11,25kn

6414473 EEET 716 Df Esd Rdr RT	**MONTE BERRETIN** Launched as Monte Tres **Vapores Suardiaz S.A.** Bilbao Spain	**1 161** 731 1 933	**✠100A1** M 8/81-6mos **✠LMC** EL o 1⅜"SQ FN 1147	**1965**-3 S.A. Juliana Const. Gijonesa—Gijon (139) 74,71 10,75 5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** CSD Mchy.aft G.2 487 B.2 150 4W Der 4(3-5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao 12,5kn
5240356 EABN 626 Df	**MONTE BETAYO** ex Penon de Ifach-57 **Armadores de Cabotaje S.A. (ARCASA)** Bilbao Spain	**625** 494 691	✠Classed LR until 3/3/72	**1949**-4 Soc. Met. Duro Felguera—Gijon (10) 49,99 8,64 3,703 45,09 8,60 5,16 2 dks RW	**M General Cargo** CSD Mchy.aft G.1 299 B.1 249 4W	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) NE made43 fitted49 Atlas-Diesel A/B Stockholm Fuel 103,5t 11kn
5239814 CSTJ G-494 Df Esd Gc Rdr	**MONTE BRANCO** ex Monsanto-75 ex Eugene F. Moran-47 ex Susan A. Moran-46 ex Favourite-46 **REBOSADO- Rebocadores Fluviais do Sado Ltda.** Lisboa Portugal	**613** 182 —		**1942** Levingston SB. Co.—Orange, Tx (217) 44,25 10,09 4,860 10,04 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi Fuel 203,0t 11kn
7387287 EGPV 891 Df Esd Gc Pfd Rdr RT	**MONTE BUITRE** **Naviera Aznar S.A.** Bilbao Spain	**2 002** 664 3 040	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL V 495,0/42,0U3 FN 2698	**1978**-11 S.A. Juliana Const. Gijonesa —Gijon (246) 101,66(BB) 18,11 5,665 92,00 17,81 11,51 B 79,6 2 dks intermediate dk at sides rf nil Coll BH to U dk 4BH to 2nd dk WB940T	**TM RoRo Cargo** Ref Stern door 1 Ho 40,6 ER In.5 570 Cr 2(10)	2 Vee Oil each 12Cy. 280 × 290 8 400bhp (6 179kW) Pielstick Ch. de l'Atlantique St Nazaire db (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller 18kn
7387299 Df Esd Gc Pfd Rdr RTh	**MONTE BUSTELO** **Naviera Aznar S.A.** Bilbao Spain	**2 002** 664 3 040		Lch.**1975** S.A. Juliana Const. Gijonesa —Gijon (247) 101,66(BB) 18,09 5,639 92,11 17,78 11,51 B 79,3 2 dks Box K in way of hold	**TM RoRo Cargo** Ref Stern door 1 Ho 40,6 ER In.5 570 Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 8 400bhp (6 179kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
5240370 Df Esd RT	**MONTE CALAMENDI**	**167** 114 —	(BV)	**1961** S.A. Balenciaga—Zumaya *26,49* 6,35 6,33 3,69 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 420 350bhp (257kW) Yeregui Hermanos Zumaya Fuel (d.o.) 10kn
5228578 HOOI 8078-PEXT3 Df Esd Gc Rdr RTm/h	**MONTE CARLO** ex Star Fortune-80 ex Master Stelios-77 **Johnson Navigation Co. S.A.** Panama Panama	T.Mk **6 067** 3 469 — **8 770** 5 188 13 114	**✠100A1** CS 12/81 **✠LMC** EL dt FN 4233	**1957**-7 Nordseewerke Emden—Emden (291) 149,94 19,00 —/8,929 137,70 18,90 11,84 F 29,9 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2202t incl. DTm1207t	**M General Cargo** 8bth P 5 Ho 19,2 22,6 11,9 8,2DT 21,7 21,7 G.19 856 B.18 553 5 Ha (stl) (8,9 13,4 12,7 × 6,9) ER (10,5 10,5 × 6,9) 14W Der 2(25) 6(10) 6(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 355,5t (hvf) 15kn
5376478 ICLT 349 Df Esd Gc Rdr RT	**MONTE CARMELO** ex Varangberg-72 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**6 352** 3 338 8 642	RI (NV)	**1961** A/S Fredriksstad M/V—Fredrikstad (370) 128,43 18,65 7,271 119,00 18,60 8,72 1 dk rf nil conv Ore Carrier 73	**M Tanker** 12 Ta ER L.(oil) 11 788	Oil 2SA 6Cy. 680 × 1500 4 500bhp (3 310kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 168kW 440V 60Hz a.c. Fuel 1 029,5t (hvf) 14,5kn
6419227 EEHM 13 Df Esd RT	**MONTE CARRANDI** **Micaela Ituarte & Hijos** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (63) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75kn
7363061 EGIU 2271 Df Esd Gc Pfd Rdr RT	**MONTE CASTELO** **Ramon Lopez Garcia** Marin Spain	**236** 80 —	GL	**1974** S.A. Balenciaga—Zumaya (234) 33,74 7,42 29,01 7,40 3,89 P 11,0 F 4,9 1 dk	**M Fishing** Side Trawler Ref	2 Vee Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille 11,5kn
8104632	**MONTE CERVANTES** **Hamburg-Sudamerikanische Dampfschiffahrts-Ges. Eggert u. Amsinck** Federal Republic of Germany	**21 870** — 24 300	GL (Class cont.)	**1982** A.G. "Weser" Seebeckwerft —Bremerhaven (1030) 184,92 10,002 174,23 28,01 16,11	**M Container Ship** Fixed-guides	Oil 14 400bhp (10 592kW) Sulzer Bros. Ltd. Winterthur
5381411 IBLM 360 Df Esd Gc Pfd Rdr	**MONTE CHIARO** ex Vinland-73 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**12 903** 7 569 21 533	RI ✠Classed LR until 3/74	**1960**-1 Luebecker Flender-Werke AG. —Luebeck-Siems (507) 176,79 20,25 10,230 165,21 20,21 13,21 P 28,1 F 4,6 1 dk rf 51 len 64 conv Bulk Carrier 74	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) B&W Frd. Krupp A.G. Essen Fuel 986,5t (hvf) 14kn
7332347 EADS 9479 Df Esd Gc Rdr RT	**MONTE CONFURCO** **Pesquerias Molares S.A.** Vigo Spain	**452** 221 —	BV	**1974** Ast. Gondan—Puerto de Figueras (96) 44,53 9,33 3,601 37,01 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 230 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 10,5kn

6404870 Esd Rdr RT	**MONTE CRASTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Portugal	139 24 —	✠Classed LR until 12/3/76	**1963**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (58) 28,02 7,40 25,61 7,15 3,46 rf 813 BK 127	**M Tug**	Oil 4SA 6Cy. 300 × 450 with hydraulic coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
7415462 HCMP Df Esd Gc Rdr RTm/v	**MONTE CRISTI** **Ecuatoriana de Atun S.A.** Manta Ecuador	513 134 —	GL	**1978** Ast. Picsa S.A.—Callao (418) 39,48 10,32 35,82 10,16 4,58 2 dks	**M Fishing** Seiner Ref	Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7433165 PPMF Df Esd Gc Rdr RTm/h/v	**MONTE CRISTO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	8 680 5 812 15 022	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (129) 140,98 20,45 8,852 134,17 20,44 11,71 F 11,6 2 dks, 3rd dk in No. 4 hold	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) Der 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) E made77 fitted— MAN Mecanica Pesada S.A. Taubate Gen 1 × 1254,75kW 440V a.c. 15kn
8025056 H9VD 1113 5-81 Df Esd Gc Pfd Rdr RT	**MONTE CRYSTAL** **Eastsea Shipping Co. Ltd. S.A.** Panama Panama	4 499 2 541 6 400	NK	**1981** Kochi Jukogyo K.K.—Kochi (2181) 113,49 20,05 6,501 100,01 20,01 8,72 F 19,6 1 dk	**M Container Ship** Fixed-guides 8 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW a.c. 15kn
7011254 FWON Df Esd Rdr RTv	**MONTE D'ORO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	491 310 1 186	BV	**1970** Schulte & Bruns—Emden (260) 77,98 12,81 3,861 71,99 12,78 9,40 2 dks rf 203	**M RoRo Cargo** CSD Stern door/ramp 1 Ho 35,9 ER G.3 644 B.3 081 1 Ha (stl) (7,0 × 3,1) ER	Oil 4SA 16Cy. 220 × 300 sr geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 380V 50Hz a.c. 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 14kn
7012961 CUJQ L-428-EST Esd Rdr RTm/h/v	**MONTE DA LAPA** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	123 13 24	✠Classed LR until 14/12/79	**1970**-3 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (126) 25,76 7,42 25,00 7,22 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 220/380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
7004732 CUJV L-424-ES Esd Rdr RTm/h/v	**MONTE DA LUZ** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	123 13 24	✠Classed LR until 15/4/76	**1969**-12 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (124) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
7388097 EFWB RT	**MONTE DE VIOS** Launched as Punta Peniche **Jose Garrido Garcia y otros** Spain	240 — 190	BV (Class cont.)	**1982** Construcciones Navales P. Freire S.A. —Vigo (137) 38,49 7,42 3,601 33,20 7,26 3,92 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho In.240 1 Ha (stl)	Oil 4SA 8Cy. 242 × 320 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Belgium
5428295 IQYP 922	**MONTE DI PROCIDA** ex Commandante Ugo-63 ex Monte Antola-62 ex Marina ex Rosia ex Shell Welder-54 ex Enegie-52 **Gioacchino Merone** Napoli Italy	495 267 —	(RI) ✠Classed LR until 15/4/76	**1928**-9 I. J. Abdela & Mitchell (1925) Ltd. —Queensferry *45,76* 8,46 3,201 45,73 8,39 3,28 1 dk R conv Tanker —	**TM General Cargo** 2 Ho ER	2 Oil 4SA each 4Cy. 265 × 410 400bhp (294kW) NE 41 Ansaldo S.p.A. Genova
7014517 Esd Rdr RTm	**MONTE DO LECA** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	298 69 103	(BV)	**1970** St. Pieter Scheepsw.—Hemixem (240) 34,50 9,66 32,62 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam 12kn
8025068 H9XX 1135 6-81 Df Esd Gc Pfd Rdr RT	**MONTE EMERALD** **Pine Oak Shipping** Panama Panama	4 499 2 800 7 080	NK	**1981** Kochi Jukogyo K.K.—Kochi (2182) 113,49 20,05 6,765 100,01 20,01 8,72 F 19,6 1 dk	**M Container Ship** Fixed-guides 8 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW a.c. 15kn
7033147 INMF 1124 Rdr RT	**MONTE FAITO** **Societa Rimorchiatori Napolitani** Napoli Italy	198 44 —	RI	**1970** Cant. Nav. Giuliano—Trieste (178) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7310741 EACX 1924 Df Esd Rdr RT	**MONTE FARINO** **Petit Sol S.A.** Gijon Spain	248 120 —	BV	**1974** Ast. Gondan—Puerto de Figueras (94) 37,01 7,52 3,353 32,01 7,48 3,89 1 dk	**M Fishing** Side Trawler 1 Ho ER G.268	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 109,5t (d.o.) 10,75kn

5373517 IMKG 37 Df Esd Pfd Rdr RTm	**MONTE FORTE** ex Tecsaldo Vir-72 ex Tern Shore-71 ex Universal Star-69 **Alhena S.p.A.** Porto Torres Italy	**252** 71 —	RI ✠Classed LR until 12/72	**1960**-1 T. Mitchison Ltd.—Gateshead (93) 31,63 8,03 3,614 27,03 7,70 4,20 B & F 14,1 rf 381 BK 51 conv Stern Trawler Fishing 66	**TM Tug**	2 Oil sr reverse geared to sc. shafts (p) Oil 4SA 6Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley (s) Oil 4SA 4Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley Gen 2 × 30kW 220V Fuel (d.o.)
7387433 EGWG 1965 Df Esd Gc Rdr RT	**MONTE FURADO** **Pesquerias Molares S.A.** Vigo Spain	**452** 222 —	GL	**1975** Ast. Gondan—Puerto de Figueras (113) 48,11 9,33 3,601 44,81 9,30 6,28 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 204,5t (d.o.) 11,5kn
7328293 EGGV 1305 Df Esd Rdr RT	**MONTE GALICIA** **Juan Carlos Perez Quevedo Gomez** Huelva Spain	**209** 98 —	BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 93,0t (d.o.) 11,5kn
7387457 EGRP 9514 Df Esd Gc Rdr RT	**MONTE GALINEIRO** **Pesquerias Molares S.A.** Vigo Spain	**452** 222 —	GL	**1975** Ast. Gondan—Puerto de Figueras (97) 50,50 9,33 3,601 44,81 9,30 6,30 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 317,0t (d.o.) 11,75kn
5240485 CUDT RT	**MONTE GRANDE** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**103** 12 —		**1943** Bauser Island Shipyard—Bauser Island, California *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 635 Oakland, California
6902195 EHZU 1229 Df Esd RT	**MONTE HACHO** **Vidser S.A.** Gijon Spain	**171** 74 128	BV	**1968** Ast. Gondan—Puerto de Figueras (53) 27,77 6,71 3,141 24,01 6,66 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t (d.o.) 11,25kn
5240502 EDGX 1634 Df Esd RT	**MONTE IXKULIN** **Felipe Camara y Compania S.l.** Pasajes Spain	**181** 113 270	BV	**1961** Ast. Luzuriaga S.A.—Pasajes (50) 34,07 6,23 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 60,0t (d.o.) 9,25kn
5240514 EFKO 1457 Df Esd Pfd RT	**MONTE IZARRAITZ** ex Tobazo **Manuel Vilaro San Luis** San Sebastian Spain	**222** 104 —	(BV)	**1951** Ast. de T. Ruiz de Velasco—Bilbao (19) *31,49* 6,10 3,963 ... ... 1 dk len 57	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) Soc. Espanola Babcock & Wilcox Bilbao Fuel 86,5t 9,5kn
5240538 Df Esd Pfd RT	**MONTE JAIZQUIBEL** Spain	**209** 104 —	(BV)	**1949** Ast. de T. Ruiz de Velasco—Bilbao (23) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) B&W Soc. Espanola de Const. Nav. Bilbao Fuel 50,0t (d.o.) 9,5kn
5407239 EAJM 8436 Df Esd RT	**MONTE MAIGMO** **Manuela Gomez Moar** Vigo Spain	**215** 100 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1330) 33,30 6,56 3,493 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 68,0t (d.o.) 11,75kn
6718099 EIBY 402137 Df Esd Pfd Rdr RT	**MONTE MARIN** **Pesca Valentia Ltd.** Dublin Irish Republic	**220** 94 184		**1967** Construcciones Navales P. Freire S.A. —Vigo (46) 33,56 6,68 30,00 6,66 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz West Germany
5240540 EBUG 1552 Esd	**MONTE MONTGO** **Vicente Paya Blanes** Alicante Spain	**129** 69 —		**1958** Joaquin Blasco—Santa Pola *27,50* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 255 × 400 360bhp (265kW) .... Fuel 40,0t (d.o.) 9,5kn
7433189 PPMP 8746 Df Esd Gc Rdr RTm/h/v	**MONTE PASCOAL** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**8 680** 5 812 15 022	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (131) 140,95 20,45 8,821 134,14 20,43 11,74 F 11,6 2 dks, 3rd dk in No. 4 hold	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 In.8 680 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
5275703 ISGK 1083 Df Esd Rdr RTm/h	**MONTE PELLEGRINO** ex Thomas M-82 ex Peter-70 **Mare Blu S.p.A.** Napoli Italy	**499** 263 955	RI ✠Classed LR until 9/71	**1957**-11 Est. Nav. do Mondego—Figueiro da Foz (46) 61,78 9,35 3,525 56,01 9,30 4,07 P 15,9 F 10,7 1 dk RW rf 102	**M General Cargo** 1 Ho 38,4 ER G.1 160 B.1 076 2 Ha (14,3 9,3 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10,5kn

7328281	**MONTE PENIZA**	**225**		**1973** Ast. de Huelva S.A.—Huelva	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
EGGW		98		33,15 7,01 3,252	Side Trawler Ref	850bhp (625kW)
1306	**Rafael Perez Quevedo Gomez**	—	BV	28,45 6,99 3,76	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Huelva Spain			1 dk		Fuel 93,0t (d.o.) 11,5kn
Rdr RT						
5270777	**MONTE RAMA**	**495**	RI	**1962**-1 N.V. Scheeps. "Vooruitgang"	**M General Cargo** OSD	Oil 4SA 6Cy. 330 × 600
IMMG	ex Iride-72 ex Parklaan-69	241		—Foxhol (194)	2P	870bhp (640kW)
1170	**Vincenzo Scotto di Carlo**	951	✠Classed LR until 6/69	64,04 9,71 3,734	1 Ho 39,2 1 TwD 20,3 ER	N.V. Werkspoor Amsterdam
Df Esd	Napoli Italy			58,07 9,61	G.1 667 B.1 440	Fuel 341,5t (d.o.) 11kn
Rdr RTm				P 13,5 RQD 30,5 1 dk & pt S dk	2 Ha (13,4 12,6 × 5,0) ER	
				rf 102	4W Der 4(5)	
6504802	**MONTE REAL**	**126**		**1964** Ast. Santodomingo—Vigo (330)	**M Fishing**	Oil 4SA 6Cy. 220 × 280
EELW		58		*21,58* 6,25	Side Trawler	290bhp (213kW)
8556	**Eugenio Comedeiro Pastoriza**	—		21,59 6,20 2,60		Kloeckner Humboldt Deutz Koeln
Esd RT	Vigo Spain					Fuel 20,5t (d.o.) 10kn
8018974	**MONTE ROSA**	T.Mk		**1981** A.G. "Weser" Seebeckwerft	**M Container Ship**	Oil 2SA 6Cy. 760 × 1550
DGLM		**21 871**		—Bremerhaven (1029)	Fixed-guides	10 590bhp (7 790kW) Sulzer
13305	**Hamburg-Sudamerikanische**	16 238	GL	184,89(BB) 28,05 10,021	Ice strengthened	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	**Dampfschiffahrts-Ges.**	24 300		174,20 28,01 16,13	8 Ho ER	Gen 1 × 3000kW 3 × 1175kW
Gc Pfd	**Eggert u. Amsinck**			B 28,1 F 30,5 2 dks	TEU 1185	440V 60Hz a.c.
Rdr	Rudolf A. Oetker				C.Ho 650/20' 48/40' C.Dk	Controllable pitch propeller
RTm/h/v	Hamburg Federal Republic				439/20' (40') incl. 566 ref C.	Thw. thrust propeller fwd
	of Germany				8 Ha (stl) ER	Fuel 500,0t (d.o.) 3 154,0t (hvf)-42,0pd
					16 Wing Ha (stl) ER	17,5kn
					Cr 1(20,25)	
7224461	**MONTE ROTONDO**	**1 598**		**1973** Soc. Nouvelle des At. & Ch. de La	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 400 × 460
FSJO		717		Rochelle-Pallice—La R.-P. (0208)	Wine	8 500bhp (6 252kW) Pielstick
	Societe Nationale Maritime	2 860	BV	109,51 5,531	Mchy.aft	At. & Ch. de Nantes (Bretagne-Loire) Nantes
Df Esd	**Corse Mediterranee**			98,99 17,51 10,90	4 Ta 1 Ho	Gen 3 × 460kW 380V 50Hz a.c.
Gc Rdr	**(S.N.C.M.)**			1 dk	G.4 900 L.2 000	2 Controllable pitch propellers
RTm/v	Marseille France					Thw. thrust propeller fwd
						Fuel 233,5t (d.o.) 19,5kn
7403756	**MONTE SAN ADRIAN**	**247**		**1975** Ast. Gondan—Puerto de Figueras	**M Fishing**	Oil 4SA 6Cy. 242 × 320
EHAO		114		(111)	Side Trawler	900bhp (662kW)
3678	**Jose & Eliseo Varela Pose &**	—	BV	34,70 7,01 3,610	Mchy.aft	Anglo-Belgian Co. N.V. Gent/Gand
Df Esd	**Miguel P. Nogueira**			30,56 6,99 3,94		10,5kn
Gc Rdr	La Coruna Spain			1 dk		
RT						
5412650	**MONTE SAN ALBERTO**	**269**		**1963** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 8Cy. 320 × 450
EDWG		129		Noroeste S.A.—El Ferrol (172)	Side Trawler	1 000bhp (736kW)
8444	**Manuel Fernandez Colomer**	278	BV	40,90 6,86 3,180		Kloeckner Humboldt Deutz Koeln
Df Esd	La Coruna Spain			35,26 6,85 3,92		Fuel 93,0t (d.o.) 11,5kn
RT				1 dk	3 Ha (each 0,9 × 0,9)	
					Der 1	
5240643	**MONTE SAN MARCOS**	**209**		**1949** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 2SA 6Cy. 240 × 370
		104		(22)	Side Trawler	450bhp (331kW)
1409		—	(BV)	*31,09* 6,13 3,125		Soc. Espanola de Const. Nav. Bilbao
Df Esd				6,10 3,51		Fuel 59,0t (d.o.) 9,5kn
Pfd RT				1 dk	3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	
				len 58		
7014505	**MONTE SAO BRAS**	**298**		**1970** St. Pieter Scheepsw.—Hemixem	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260
		69		(239)		
	Government of The Republic of	103	(BV)	34,50 9,66		N.V. Werkspoor Amsterdam
Esd Rdr	**Portugal (Administracao dos**			32,77 9,30 3,74		12kn
RTm	**Portos do Douro e Leixoes)**			1 dk		
	Leixoes Portugal					
7634214	**MONTE SARMIENTO**	**12 157**		**1976** Kherson Shipyard—Kherson (2007)	**M Container Ship**	Oil 2SA 6Cy. 740 × 1600
DGSR	ex Columbus Tasmania-80	7 047		162,52(BB) 10,122	Fixed-guides	11 600bhp (8 532kW) B&W
	ex Santa Rosa-79	15 128	GL	144,61 22,22 13,39	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	**Hamburg-Sudamerikanische**			F 12,2 2 dks	5 Cell.Ho ER	16,5kn
Gc Rdr	**Dampfschiffahrts-Ges.**			rf 196 widened 79	TEU 531	
RTm/h/v	**Eggert u. Amsinck**			conv General Cargo 79	C.Ho 293/20'(40') C.Dk	
	Rudolf A. Oetker				238/20'(40') incl. 315 ref C.	
	Hamburg Federal Republic				Cr 5(12,5)	
	of Germany					
7945053	**MONTE SOLARO**	**498**		**1939** Schiffswerft A. Pahl—Hamburg	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 280 × 450
IMSE	ex Niedersachsen-69 ex Preussen	199		44,25 10,04 3,950		1 000bhp (736kW) NE 58
88	**Felice Giuffre**	—	RI	41,00 10,00 4,45		Kloeckner Humboldt Deutz Koeln
	Castellammare Italy			1 dk		
	di Stabia					
7807093	**MONTE STELLO**	**4 712**		**1979** Soc. Nouvelle des At. & Ch. du Havre	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 400 × 460
FNOJ		—		—Le Havre (249)	Mchy.aft	geared to sc. shafts
	Societe Nationale Maritime	3 000	BV	126,52 5,850		15 000bhp (11 033kW) Pielstick
Df Esd	**Corse Mediterranee**			115,80 21,01 7,50		Alsthom-Atlantique Montoir, St. Nazaire
Gc Rdr	**(S.N.C.M.)**			2 dks		19kn
RT	Marseille France					
5240710	**MONTE TIBERIO**	**191**		**1942** N.V. Bodewes Schps.—Martenshoek	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 280
IQYZ	ex Friesland-59	86		29,37 7,04 1,753		310bhp (228kW)
73	**Natale Giuffre**	—	RI	28,61 6,99 2,52		Humboldt-Deutzmotoren Koeln-Deutz
RT	Castellammare Italy			P 8,9 Trunk - F 8,3 1 dk		
	di Stabia					
5240734	**MONTE UDALAITZ**	**222**		**1951** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 4SA 6Cy. 242 × 320
EFHW	ex Raca	104		(18)	Side Trawler	900bhp (662kW) NE 73
1456	**Laboa y Cia. S.A.**	—	BV	*42,13* 6,13 3,125	Mchy.aft	Anglo-Belgian Co. N.V. Gent/Gand
Df Esd	San Sebastian Spain			6,10 3,51		Fuel 86,5t (d.o.) 10,75kn
Pfd RT				1 dk	2 Ha (each 1,0 × 1,0)	
				len 57		

6822125 EHYR 1831 Df Esd Pfd Rdr RT	**MONTE UROLA** **Tomas y Carmen Arrieta Miner y Compania** San Sebastian Spain	**396** 182 447	(BV)	**1968** Ast. Luzuriaga S.A.—Pasajes (108) 43,59 7,47 3,988 37,98 7,45 4,30 1 dk	**M Fishing** Side Trawler 1 Ho ER G.400 3 Ha (1,9 × 1,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 480 1 000bhp (736kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 158,0t (d.o.) 12kn
5240784 EBUM 7783 Df Esd RT	**MONTE VENTOSO** **Flota Mar S.A.** Vigo Spain	**207** 101 121	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1074) 33,51 6,10 3,334 28,99 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 360 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 10,5kn
7412422 8KVC 119652 Df Esd Gc Pfd Rdr RT	**MONTE VERDE** ex Glory Isaoh-79 **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Shosen Mitsui Kinkai K.K. Tokyo Japan	**5 090** 3 199 8 558	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (276) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (stl) (13,1 × 7,4) (32,1 17,5 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 445V a.c. Fuel 852,5t-15,5pd 12,5kn
7010884 CUJY L-429-EST Esd Rdr RT	**MONTE XISTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 15/2/80	**1970**-2 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (125) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers 11,5kn
7385875 EGMB 2302 Df Esd Gc Rdr RT	**MONTE XOXOTE** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**413** 145 329	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (175) 44,51 9,66 4,014 36,50 9,64 4,50 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 237,0t (d.o.) 11kn
6718104 EFCX 747 Df Esd Gc Pfd Rdr RT	**MONTE ZALAMA** **Naviera Aznar S.A.** Bilbao Spain	**15 369** 10 688 26 798	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 7 holds may be empty **✠LMC** EL Et 2½"U2 FN 6283	**1967**-8 (Aft section) Cia. Euskalduna—Bilbao (174) **1967**-8 (Fwd section) S.A. Juliana Const. Gijonesa—Gijon 183,12(BB) 22,46 10,465 171,61 22,41 14,20 P 29,9 F 15,3 1 dk RW rf nil DK in way Nos. 1-4 holds NS 11BH WB8971t incl. Comb. btm & STs in holds 4393t Topside tanks in holds 3155t DTf404t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (9,6 12,8 8,7 12,4 8,7 12,4 8,7 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 9 200bhp (6 767kW) Ast. de Cadiz Valencia 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 285kW 440V 60Hz a.c. 17kn
6919887 EDKG 787 Df Esd Gc Pfd Rdr RTm/h/v	**MONTE ZAMBURU** **Naviera Aznar S.A.** Bilbao Spain	**15 517** 11 463 27 614	**✠100A1** SS 12/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6286	**1969**-12 Cia. Euskalduna—Bilbao (236) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 10BH WB7905t incl. Comb. btm & STs in Nos. 2-7 holds 3484t Topside tanks in holds 3322t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
6902200 EAQV 770 Df Esd Gc Pfd Rdr RT	**MONTE ZAPOLA** **Naviera Aznar S.A.** Bilbao Spain	**15 490** 10 991 27 035	**✠100A1** SS 3/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6266	**1969**-1 Cia. Euskalduna—Bilbao (217) 183,12(BB) 22,46 10,529 171,13 22,41 14,20 P 29,9 F 15,6 1 dk RW rf nil DK in way Nos. 1-4 holds NS 12BH WB9068t incl. Comb. btm & STs in holds 4152t Topside tanks in holds 3204t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 230kW 440V 60Hz a.c. 16,75kn
6810598 EAJC 756 Df Esd Gc Pfd Rdr RT	**MONTE ZARAYA** **Naviera Aznar S.A.** Bilbao Spain	**15 490** 10 990 27 035	**✠100A1** SS 12/81 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Ft 2½"U2 FN 6266	**1968**-5 Cia. Euskalduna—Bilbao (215) 182,61(BB) 22,46 10,523 171,13 22,41 14,20 P 29,6 F 15,6 1 dk RW rf nil NS 12BH WB9068t incl. Comb. btm & STs in holds 4150t Topside tanks in holds 3204t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. 17kn
6807254 LW3369 Df Esd Rdr RT	**MONTEALLEGRO** **Macchiavello, d'Ambra y Compania** Buenos Aires Argentina	**156** — 135	(BV)	**1968** Ast. Mestrina S.A.—Tigre (6) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (1,1 1,1 × 0,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 210 × 300 reverse reduction geared to sc. shaft 410bhp (302kW) Motores Stork Buenos Aires Fuel 35,5t (d.o.) 11kn
5352290 IMGJ 374 Df Esd Gc Pfd Rdr RTv	**MONTEBELLO** ex Tank Princess-77 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	**22 418** 14 014 38 692	RI (NV)	**1963** Kockums M/V A/B—Malmo (449) 202,83 26,73 11,551 195,49 26,67 14,94 P 49,1 F 29,6 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 48 138 HeCls. BC	Oil 2SA 10Cy. 780 × 1400 11 250bhp (8 275kW) MAN Kockums M/V A/B Malmo Gen 2 × 425kW 1 × 310kW 440V 60Hz a.c. Fuel 3 440,5t (hvf)-43,5pd 15,75kn
7409152 EHWP Df Esd Gc Rdr RT	**MONTECELLO** **Tunidos Atlanticos Pacificos S.A.** La Coruna Spain	**1 382** 530 1 400	BV	**1980** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (173) 76,76 13,52 6,071 67,98 13,42 8,72 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 763,0t (d.o.) 16kn

7409164 Df Esd Gc Pfd Rdr RT	**MONTEFRISA-7** Launched as Montealegre **General de Tunidos S.A.** La Coruna Spain	**1 381** 579 1 598	BV (Class cont.)	**1982** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (174) 76,76 13,90 6,068 65,99 13,50 6,33 2 dks	**M Fishing** Tuna Side Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Spain
7819383 6YSB Esd Rdr RT	**MONTEGO BAY** **Government of Jamaica (Kingston Harbour Authority)** Kingston, Ja. Jamaica	**186** — —	NV	**1979** P. Hoivolds M/V A/S—Kristiansand (67) 29,67 3,344 26,22 8,01 3,87 1 dk	**M Tug** Mchy.aft	Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 105kW 380V 50Hz a.c.
7366817 WYT8 545 554950 Df Esd Gc Pfd Rdr RTm/h	**MONTEGO SEAHORSE** ex Calico Jack-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**280** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (390) 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 553,5t (d.o.) 12kn
6518358 IMLS Df Esd Rdr RTm	**MONTEGRILLO** ex Spraycrest-77 ex Windle Spray-76 ex Beate-75 **Dasciamar S.n.c.** Napoli Italy	**468** 240 1 100	RI (GL)	**1965** Buesumer Werft G.m.b.H.—Buesum (218) 61,55 10,75 3,823 55,71 10,62 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho 19,2 10,3 ER G.2 248 B.1 971 2 Ha (stl) (19,2 10,3 × 6,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Maschinenbau Kiel G.m.b.H West Germany Gen 3 × 25kW 220V a.c. Thw. thrust propeller aft Fuel (d.o.) 11kn
5297610 IQYB 3415 Esd RT	**MONTEGUALDONE** ex Robert Hamilton-67 **Ottavio Novella S.p.A.** Genova Italy	**142** 81 —	RI (BV)	**1960** Firma Niestern's Schpsw.—Groningen (12) 5,82 — 32,39 5,77 2,65 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 167	2 Oil 4SA each 4Cy. 130 × 170 Kloeckner Humboldt Deutz Koeln Fuel 7,5t-0,5pd 7,75kn
8207719	**MONTELENA** **Tractug Associates** United States of America	**195** — —	AB (Class cont.)	**1982** Valley Shipbuilding Inc.—Brownsville, Tx (117) 28,20 10,37 3,81	**TM Tug**	2 Oil ....
6909947 EAVF Df Esd Gc Rdr RTh/v	**MONTELEON** **Compania Espanola de Petroleos S.A. (CEPSA)** Valencia Spain	**5 244** 3 049 8 361	✠**100A1** SS 7/78 oil tanker ✠**LMC** EL W 2"U2 FN 3038	**1969**-6 Union Naval de Levante S.A. —Valencia (109) 123,37(BB) 16,84 7,316 114,10 16,81 9,81 P 27,2 F 13,8 1 dk rf 152 7BH WB488t incl. DTf318t	**M Tanker** Oil Bitumen 11 Ta ER L.(oil) 11 144 HeCls. BC	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB 14kgf/cm² (13,8bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 2 × 230kW 380V 50Hz a.c. Fuel 524,5t (hvf)-12,0pd
5280227 ISDN 581 RTm	**MONTELUNGO** ex Poetto-68 ex Flying Tempest-62 ex Empire Ivy-46 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**266** 18 —	RI *Classed BC until 11/62	**1942**-7 Goole SB. & Repairing Co. Ltd. —Goole (373) 34,90 7,95 3,912 32,62 7,93 4,12 R BK 178	**S Tug**	T 3Cy. 406 660 & 1092 × 762 G. Fletcher & Co. Ltd. Derby Fuel (o.f.) 12kn
5240875 EDPH 8310 Df Esd RT	**MONTEMENOR** **Luis Perez Quevedo** Vigo Spain	**225** 98 —	BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (9) *31,09* 6,71 3,480 6,66 3,92 1 dk RW len 66	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) E made62 fitted— Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11kn
7321312 CSDN Df Esd Gc Pfd Rdr RTh/v	**MONTEMURO** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**68 934** 32 818 135 150	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (667) **1973** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,07(BB) 41,20 16,701 268,00 41,15 21,49 1 dk	**M Tanker** 12 Ta ER L.(oil) 169 643 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,5kn
6902212 ONMI Df Esd Gc Pfd Rdr RTv	**MONTENAKEN** **CMB S.A.** Antwerpen Belgium	T.Mk **7 182** 4 878 11 323 **11 561** 8 542 16 563	✠**100A1** SS 6/78 DTm&f—vegetable oil ✠**LMC** EL Ft 2⅝"U2 FN 5347	**1969**-1 N.V. Cockerill Yards Hoboken —Hoboken (841) 160,81 23,25 7,932/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p&s 19,2p&s G.21 318 B.19 790 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 2 202,0t (hvf) 20kn
7922764	**MONTENEGRE** **Remolcadores de Barcelona S.A.** Spain	**124** — 60	BV (Class cont.)	**1982** Union Naval de Levante S.A. —Valencia (500) 26,34 2,621 23,02 7,51 3,10 1 dk	**M Tug**	Oil geared to sc. shaft Baudouin Soc. des Moteurs Baudouin France
6713843 EFMI 2987 RT	**MONTENEGRO** **Cooperativa Montenegro** Lequeitio Spain	**121** 53 —		**1968** Ast. Zamacona S.A.—Bilbao (25) ... ... 23,50 6,41 3,41 1 dk	**M Fishing** Side Trawler	Oil 420bhp (309kW) Poyaud 11kn
5240887 IQYC 449	**MONTENERO** ex Gignac-56 ex Vitoria-51 ex Y 128-48 ex L.T.C. No. 3-44 **Fratelli Tito e Alfredo Neri** Livorno Italy	**629** 337 —	✠Classed LR until 8/45	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1438) 61,40 9,78 2,794 9,73 1 dk R	**D-E Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 279 × 375 total connected to 1 elec. motor & sc. shaft Winton Eng. Corp. Cleveland, Oh

6827709 IKPI 799 Rdr RT	**MONTENERO** ex Piersildo-79 **Gaetano d'Alesio S.a.S.** Livorno Italy	**489** 254 980	 RI	**1968** Cant. Nav. Sgorbini—La Spezia (61) 62,03 9,38 3,677 56,39 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 241	Oil 4SA 6Cy. 320 × 420 1 000bhp (736kW) Ansaldo Meccanico Nucleare S.p.A. Gen
5240904 KFCN 264687 Df Esd Gc Pfd Rdr RT	**MONTEREY** ex Free State Mariner-56 **World Airways Inc.** San Francisco, Ca United States of America	**14 799** 7 496 6 558	 AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4507) 171,81 23,27 8,957 161,09 23,17 13,57 B & F 122,3 3 dks rf nil conv General Cargo 56	**S Passenger/General Cargo** 365bth P 3 Ho B.6 768 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Fuel 3 868,0t (o.f.) 20kn
5240930	**MONTERIA** **Dionislo Velez** Cartagena Colombia	**287** 167 —	 ✠	**1929**-5 Henry Robb Ltd.—Leith (128) *42,77* 8,23 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 280 × 335 L. Gardner & Sons Ltd. Manchester
7411064 XCMY Df Esd Gc Pfd Rdr RT	**MONTERREY** **Sogelease International Leasing** **S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**34 561** 20 509 40 605	**✠100A1** liquefied gas carrier Propane, butane and anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 632,5/84,0U2 FN 10263	**1979**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1417) 216,57(BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. topside & btm STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic ER L.(gas) 53 314	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 4 × 700kW 440V 60Hz a.c. 17,25kn
7026936 XCMT Df Esd Gc Pfd Rdr RT	**MONTERREY** **Transportacion Maritima** **Mexicana S.A. (TMM)** Veracruz Mexico	**12 611** 7 260 16 392	**✠100A1** SS 11/81 strengthened for ore cargoes DTsf&a vegetable oil Ice Class 3 at a draught not exceeding 8,801m (cc) **✠LMC** **UMS** **✠Lloyd's RMC** EL F† $2\frac{5}{16}$"U3 FN 5997	**1971**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (242) 173,08(BB) 23,86 10,040 162,16 23,79 13,19 P 50,0 F 24,7 2 dks, 3rd dk in Nos. 2-5 holds rf nil DK fwd 8BH WB3678t incl. DTma540t DTmf586t TwD563t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho G.24 986 B.22 469 In.328 TEU 415 C.Ho 43/20' 111/40' C.Dk 36/20' 57/40' 9 Ha (stl) (6,8 × 5,1) (19,6 13,1 13,1 19,6 19,6 13,1 13,1 13,1 × 8,2) Cr 2(8) Der 1(80) 6(5-17,5) 10(5-10)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur ✠ NAuxB (o.f.) 11/81 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 640kW 450V 60Hz a.c. Thw. thrust propeller fwd
7813236 LX-31 42-TL Rdr RT	**MONTES CLAROS** **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**313** 225 53		**1981** Est. Sao Jacinto S.a.r.L.—Aveiro (132) 31,37 1,901 28,53 7,26 3,03 3 dks	**M Ferry** Mchy.aft	Vee Oil 4SA 8Cy. 165 × 185 385bhp (283kW) M.T.U. Friedrichshafen West Germany
6819154 EAGM 33 Df Esd Gc Rdr RT	**MONTESA** **Empresa Nacional del Petroleo** **S.A. (ENPETROL)** Cartagena Spain	**53 829** 41 343 97 008	**✠100A1** SS 6/81 oil tanker **✠LMC** EL S† $3\frac{7}{16}$"U3 FN 14460	**1969**-4 Ast. de Cadiz—Cadiz (86) 269,35(BB) 39,07 14,174 251,42 38,99 18,52 P 9,2 F 27,5 1 dk rf 152 11BH WB8110t incl. DTf5205t	**M Tanker** 21 Ta ER L.(oil) 128 989 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. de Cadiz Valencia 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 12,5kgf/cm² (12,3bar) AuxB 7kgf/cm² (6,9bar) hs1028,1 Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 787,5t (hvf)-66,0pd
7701067 H9IY 10863 -81B Df Esd Gc Pfd Rdr RT	**MONTESTE** ex Rich Way-80 **Monteste Panama S.A.** Panama Panama	**2 641** 1 561 3 063	 NK	**1977** Kegoya Dock K.K.—Kure (751) 98,76 16,64 6,001 89,97 16,60 7,88	**M Vehicles Carrier** Mchy.aft G.14 491 B.12 004	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 288kW a.c. 14,25kn
5240978 EDLI 2839 Df Esd RT	**MONTEVEO** **Juan Fernandez Estevez** La Coruna Spain	**208** 80 —	 BV	**1961** Construcciones Navales P. Freire S.A. —Vigo (8) 33,56 6,74 3,569 29,01 6,66 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,5t (d.o.) 10,25kn
5241001 LW3530	**MONTEVIDEO** ex Avestruz-36 **Carlos Sarsottie e Hijos** Buenos Aires Argentina	**226** 85 —	 ✠Classed LR until 11/36	**1907**-5 Grangemouth & Greenock Dockyard Co.—Greenock (284) *30,48* 7,04 2,439 ... ... R	**S Tug**	T 3Cy. 279 457 & 762 × 559 D. Rowan & Co. Ltd. Glasgow
6911536 ONMG Df Esd Gc Pfd Rdr RTm/h/v	**MONTFORT** **CMB S.A.** Antwerpen Belgium	T.Mk **7 182** 4 878 11 322 **11 561** 8 542 16 562	**✠100A1** SS 7/79 DTsm—vegetable oil **✠LMC** EL F† $2\frac{5}{8}$"U2 FN 5347	**1969**-4 N.V. Cockerill Yards Hoboken —Hoboken (842) 160,81 23,25 7,925/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 4P 5 Ho 14,6 21,6 27,9 21,5 21,9 4 Wing Ho 21,5p&s 19,2p&s G.21 308 B.19 790 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 930,5t (hvf) 20kn
5241049 WGRS 286819 Df Esd Gc Rdr RTm/h	**MONTICELLO VICTORY** **Monticello Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**28 460** 19 003 50 019	 AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1672) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 62 781 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 384,0t (o.f.)-88,5pd 16kn

6906907 Df Esd Gc Pfd Rdr RT	**MONTIGNY**	**10 396** 6 536 19 112	AB	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (272) 155,02(BB) 22,86 9,192 146,01 22,81 12,50 P 28,1 F 10,7 1 dk RW rf 25	**M Bulk Carrier** 4 Ho ER G.22 625 B.21 776 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aid Gen 3 × 300kW Fuel 1 346,5t 14k
8006878 FPVY 3266	**MONTLHERY** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Walon S.A.** Compagnie Morbihannaise de Navigation Nantes France	**1 599** 840 2 200	BV	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1233) 116,52 18,22 5,250 102,01 18,01 11,87 P 6,4 B 5,5 F 10,1 2 dks	**TM RoRo Cargo**	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 6 000bhp (4 413kW) Pielstic Alsthom-Atlantique St. Nazair Gen 2 × 512kW 2 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 675,0t (hvf)-14,0pd 15,5k
5241063 CG2227 318536 Df Esd Gc Rdr RTm/h/v	**MONTMAGNY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**497** 195 108	✠Classed LR until 23/6/78	**1963**-6 Russel Bros. Ltd.—Owen Sound, Ont. (1200) 44,99 9,12 2,604 40,98 8,84 3,51 Ba 15,6 RQD 16,8 F 8,6 1 dk rf 102	**TM Buoy & Supply Ship** 4P Ice strengthened 1 Ho 11,5 ER 2 Ha (stl) (each 3,7 × 4,1) ER Cr 1(7) Der 1(4)	2 Oil 4SA each 8Cy. 270 × 500 with hydraulic couplings 1 050bhp (772kW) N.V. Werkspoor Amsterdar Gen 3 × 75kW 230V d.c. Fuel (d.o.)
5086023 TKVM 4027 Df Esd RT	**MONTMARTRE** ex Danguy-68 **Societe Bigoudenne de Peche (SOBIPEC)** Concarneau France	**285** 108 —	(BV)	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5051) 36,96 7,52 ... ... 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 185 × 200 800bhp (588kW) NE 67 Soc. des Moteurs Baudouin Marseill Fuel (d.o.) 10,5k
7610842 Df Esd Rdr RT	**MONTMELO** **Sociedad Anonima de Remolcadores** Barcelona Spain	**129** 0 60	BV	**1978** Union Naval de Levante S.A.—Barcelona (60) 26,37 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Baudoui Internacional Diesel S.A. Zumay 11k
5241099 CGCQ 310124 Df Esd Gc Rdr RTm/h/v	**MONTMORENCY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**751** 265 315	✠Classed LR until 30/6/78	**1957**-8 Davie SB. Ltd.—Levis, P.Q. (607) 50,27 10,39 3,595 45,57 10,37 4,42 P & B 22,9 F 8,0 1 dk rf 152	**TM Lighthouse Tender** 4P Ice strengthened 1 Ho 11,2 1 Ha (4,0 × 3,5) Der 1(15) 1(1)	2 Oil 2SA each 8Cy. 267 × 343 1 200bhp (883kW) Crossley Bros. Ltd. Mancheste Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
8204860	**MONTOIR DE BRETAGNE** **Dragages Ports** France	**215** — —	BV (Class cont.)	**1982** C.E.R.N.A.T.—Nantes (33133) ... ... 1 dk	**M Dredger**	Oil Crepell Soc. Crepelle Franc
5405607 ICPC Esd Gc Pfd Rdr RT	**MONTONE** ex Jobst Oldendorff-80 **Navigazione Candiano S.p.A.** Italy	**2 922** 1 565 4 380	RI (GL)	**1963** Werft Nobiskrug—Rendsburg (631) 105,92 15,14 5,981 97,01 15,10 6,63 P 24,4 RQD 38,8 F 15,9 1 dk	**M General Cargo** Ice strengthened Mchy.aft G.6 111 B.5 693 5 Ha (stl) (8,6 8,6 × 8,6) (8,9 8,9 9,3 × 9,1) 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hambur Fuel 1 732,5t 14,5k
7304493	**MONTOVJERNA** ex D4-71 **'Inko Brod'** Dubrovnik Yugoslavia	**218** 114 300		**1956** Brodogradiliste i Tvornica Dizel Motora "Split"—Split *49,81* 1,991 47,99 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, M
5241116 WJCS 289745 Df Esd Gc Pfd RTm/h	**MONTPELIER VICTORY** **Montpelier Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**29 271** 19 858 50 244	AB	**1962** Bethlehem SB. Corp.—Quincy, Ma (1690) 224,37 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** Mchy.aft 33 Ta L.(oil) 59 494 HeCls. BC Der 4(25)	2 S Turb dr geared to sc. shaft 21 500shp (15 815kW) Bethlehem Steel Co. Quincy, M Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 348,5t (o.f.)-123,0pd 18,25k
7109166 WYZ2 536 248546	**MONTREAL** ex Montenegro-76 ex Kismet I ex Del Marias ex Zebroid **M & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 83 —		**1945** Somerset Shipyards Inc.—Somerset, Ma *27,22* 6,89 3,64	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
5241142 VDWC 314394 Df Esd Gc Rdr RTm/h	**MONTREALAIS** Launched as Montrealer **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**17 647** 12 759 27 840	**✠100A1** SS 9/81 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ FN 7505	**1962**-4 (Aft & pt cargo sections) Canadian Vickers Ltd.—Montreal, P.Q. (278) **1962** (Fwd & pt cargo sections) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (77) 222,51 23,02 8,230 215,65 22,86 11,94 P 32,0 F 17,7 2 dks rf 76 3BH WB12163t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 907 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 487lbf/in^2 (33,6bar) hs1101,8 db 300lbf/in^2 (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel (o.f.) 16,5k
6806585 6ZZY 2752 Df Esd Gc Rdr RTm/h/v	**MONTREUX** **Compania Comercial y Financiera Sudamericana S.A.** Monrovia Liberia	**30 822** 23 521 56 022	AB	**1967** Mitsubishi Heavy Industries Ltd.—Kobe (980) 214,59(BB) 31,04 12,647 202,01 30,99 17,51 P 11,3 B 8,9 F 30,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 27,2 19,2 27,2 19,2 27,2 19,2 ER G.66 021 7 Ha (stl) (9,4 × 12,1) (15,3 11,2 15,1 11,2 15,1 8,0 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 2 319,5t (hvf) 16k

7922788	**MONTROIG**	**129**		**1981** Union Naval de Levante S.A.	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150
		0		—Barcelona (64)		reduction geared to sc. shafts
	Sociedad Anonima de	65	BV	26,50 7,90 2,631		Baudouin
	Remolcadores			23,02 7,51 3,13		Internacional Diesel S.A. Zumaya
	Barcelona Spain			1 dk		2 Controllable pitch propellers
6823478	**MONTROSE**	**10 396**		**1968** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
ELRH		6 536		(271)		8 400bhp (6 179kW) Sulzer
3062	**San Antonio Inc.**	19 112	AB	155,05(BB) 22,86 9,573	4 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			146,01 22,81 12,50	G.22 625	Gen 3 × 300kW
Gc Pfd				1 dk	4 Ha (stl) ER	Fuel 1 346,5t 14kn
Rdr RT				rf 25	Der 4	
5013571	**MONTROSE**	**2 894**	**✠100A1** SS 6/79	**1949**-7 Harland & Wolff Ltd.—Govan,	**M General Cargo** OSD	Oil 4SA 8Cy. 650 × 1400
ZDQC	ex Kastriani III-82 ex Amarna-75	1 388		Glasgow (1385 G)	Ref	3 890bhp (2 861kW) B&W
183735	ex Assyria-68 ex Amarna-67	—	**✠LMC**	111,84 15,93 7,787	4 Ho 14,5 23,3 ER 21,3 12,1	Harland and Wolff Ltd. Belfast
Df Esd	**Anglo-Trading Co. Ltd.**	**4 505**	EL x 1⅞"SQ	105,31 15,85 9,94	G.8 411 B.7 660 In.170	db 120lbf/in² (8,3bar)
Gc Rdr	Gibraltar Gibraltar	2 397	FN 2716	F 9,8 1 dk & S dk	4 Ha (5,9 12,1 × 5,4) ER (12,1 9,6	Gen 3 × 175kW 220V d.c.
RTv	(British)	—		R rf 76	× 5,4)	Fuel 824,0t (d.o.) 14kn
				Coll BH to S dk 5 to 2nd dk WB685t incl.	13W Der 1(25) 2(10) 6(5) 4(3)	
				Tunnel tanks 129t		
6417865	**MONTROVE**	**243**		**1964** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 6Cy. 320 × 450
EEHA		111		Noroeste S.A.—El Ferrol (179)	Side Trawler	800bhp (588kW)
2908	**Fomento Pesquero del Noroeste**	298	BV	*33,14* 6,86 3,550	2 Ho 11,9 9,9 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**S.A.**			33,13 6,80 3,89	In.257	Gen 3 × 15kW 110V d.c.
RTm	La Coruna Spain			1 dk	3 Ha (each 0,9 × 0,9) ER	Fuel 103,5t (d.o.) 12,75kn
				RW	Der 1	
7305863	**MONTSALVA**	T.Mk	**✠100A1** SS 7/78	**1973**-7 N.V. Cockerill Yards Hoboken	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
ONMC		**7 559**	STm—vegetable oil	—Hoboken (864)	4P	15 040bhp (11 063kW) B&W
ZK168	**CMB S.A.**	4 746	**✠LMC** **UMS**	160,84 23,25 7,925/9,894	9 Ho 14,6 21,6 27,7 21,5p&s	S.A. Cockerill-Ougree-Providence Seraing
Df Esd	Antwerpen Belgium	11 261	EL Ft 2⅝"U2	148,47 23,11 13,01	21,5 19,2p&s 21,9	2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar)
Gc Pfd		**11 748**	FN 5363	Ba 23,8 F 27,2 2 dks	G.21 931 B.19 790	Gen 3 × 425kW 450V 60Hz a.c.
Rdr RT		8 421		rf 152	9 Ha (stl) (7,6 × 5,9) (13,3 × 7,9)	Fuel 2 213,0t (hvf) 19kn
		16 240		7BH WB3975t incl. STm618t STf334t &	(19,9 × 5,7) (19,9p&s × 5,1)	
				tunnel tanks 295t	(13,5 × 5,7) (13,5p&s × 5,1)	
					(13,1 × 7,9)	
					11W Der 4(30) 7(5-10)	
6700614	**MONTSANT**	**115**	**✠100A1** SS 5/78	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vigo	**M Tug**	Oil 4SA 8Cy. 320 × 480
EEZX		15	tug	(321)		
161	**Remolques y Navegacion S.A.**	—	**✠LMC**	26,95 6,84 2,401		Motorenw. Mannheim A.G. (MWM)
Esd RTm	Tarragona Spain		EL (a)	22,00 6,41 3,05		Mannheim
			FN 209			Gen 2 × 19kW 380V 50Hz a.c.
				rf 381 BK 102		Fuel 45,5t 12kn
				3BH WB3t		
5241192	**MONTSERRAT**	**228**		**1959**-2 Cochrane & Sons Ltd.—Selby	**M Stand-by Safety Vessel**	Oil 4SA 6Cy. 318 × 381
		82		(1435)	for offshore installations	
301512	**Huxley Fishing Co. Ltd.**	—	✠Classed LR until 9/60	*31,92* 7,29		Ruston & Hornsby Ltd. Lincoln
Df Esd	The Colne Shipping Co. Ltd.			31,25 7,17 3,51		
Pfd	Lowestoft United Kingdom			RQD 17,7 F 5,2		
				RW rf 610 BK 178 conv Side Trawler		
				Fishing 76		
7012454	**MONTURIOL**	**295**		Lch.**1969** Cmpl.**1971** Ast. Neptuno	**M Fishing**	Oil 4SA 8Cy. 295 × 420
EEIG	ex Gulpuzcoa-70	148		—Valencia (28)	Stern Trawler	1 000bhp (736kW)
1841	**Aquilino Gonzalez Hernandez**	—	(BV)	35,64 7,52 3,315		La Maquinista Terrestre y Mar (MTM)
Df Esd	Gijon Spain			30,99 7,50 3,94		Barcelona
RT				1 dk		12kn
7214612	**MONZA**	**499**		**1972** Soc. Nouvelle des At. & Ch. de La	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 220 × 300
FSBV		237		Rochelle-Pallice—La R.-P. (01209)		3 440bhp (2 530kW)
	Societe Francaise de Transports	900	BV	100,51 16,01 4,001	Stern door	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Maritimes (S.F.T.M.) &**			90,48 15,91 10,80	1 Ho ER	Augsburg
Gc Rdr	**Walon S.A.**			2 dks		Gen 3 × 152kW 380V 50Hz a.c.
RTm/h/v	Compagnie Morbihannaise de					2 Controllable pitch propellers
	Navigation					Thw. thrust propeller fwd
	Dunkerque France					Fuel 218,5t (d.o.) 17,5kn
7514440	**MONZABON**	**2 200**		**1977** Eid Verft A/S—Nordfjordeid (9)	**M General Cargo**	Oil 4SA 9Cy. 250 × 300 geared to sc.
OEMM	ex Agate Progress-82	909		63,61 13,31 6,532		shaft
	ex Panstar-82 ex Danstar-78	3 700	NV	54,97 12,51 7,73	Ice strengthened	1 575bhp (1 159kW) Normo
Df Esd	**m.s. 'Monzabon'**			P - F - 1 dk	1 Ho ER	A/S Bergens M/V Bergen
Gc Rdr	**Osterreichischer Lloyd**				G.3 256 B.3 228	Gen 2 × 120kW 380V 50Hz a.c.
RT	**G.m.b.H. & Co. K.G.**				1 Ha (34,5 × 10,3) ER	Fuel 159,0t (d.o.)-5,0pd 12,5kn
	Osterreichischer Lloyd Ges. m.b.H.					
	& Co. K.G.					
	Wien Austria					
7627637	**MONZON**	**3 367**		**1979** Ast. Construcciones S.A.—Meira	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 geared to sc.
EHUB		2 483		(153)		shaft
	Compania Naviera	5 000	BV	104,98 15,031	2 Ho ER	3 900bhp (2 869kW) Pielstick
Df Esd	**Transoceanica S.A.**			97,49 15,00 8,51	G.7 718 B.6 811	Ast. Espanoles S.A. Spain
Gc Rdr	Vigo Spain			2 dks	2 Ha (stl) ER	
RT						
7001493	**MOO CHANG**	**2 997**		**1969** Kurushima Dock Co. Ltd.—Uwajima (493)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
D8WV	ex Oshima Maru-75	2 049				3 800bhp (2 795kW) Mitsubishi
BM38	**Tong Yang Cement**	5 955	KR (NK)	101,02 16,01 6,757	2 Ho ER	Kobe Hatsudoki Seizosho Kobe
511	**Manufacturing Co. Ltd.**			94,01 15,98 8,21	G.7 408 B.7 039	Gen 1 × 132kW 445V a.c.
Df Esd	Busan South Korea			P 18,9 B 4,9 F 11,9 1 dk	2 Ha (stl) (26,5 28,7 × 7,7) ER	Fuel 450,0t-11,5pd 12,5kn
Gc Rdr				RW	Der 4(15)	
RT						

6902420 6KSI BF21322 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 1** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**290** 74 159	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *45,73* 7,42 45,01 7,40 3,76 1 dk	**TM Fishing** Side-fishing 1 Ha (2,5 × 3,2) Der 1(1,5)	2 Oil 4SA each 6Cy. 310 × 380 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata 13kn
6902432 6KSJ BF21289 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 2** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**150** 59 —	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
6902444 6KSK BF21920 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 3** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**149** 59 —	KR	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan 37,90 6,02 2,499 34,02 6,00 3,00 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 230V a.c. 12,25kn
6720353 6KXP BF21540 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 5** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**152** 39 —	(KR)	**1967** Usuki Tekkosho—Usuki (663) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Daihatsu Kogyo Osaka
6720365 6KXQ BS-A-292 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 6** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**153** 39 —	KR	**1967** Usuki Tekkosho—Usuki (665) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Usuki Tekkosho Usuki Gen 2 × 48kW 230V a.c. 13,5kn
6720377 6KXR BS-A-293 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 11** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**304** 88 —	KR	**1967** Usuki Tekkosho—Usuki (662) 49,64 7,42 3,099 45,01 7,40 3,71 1 dk	**TM Research/Fishing**	2 Oil 4SA each 8Cy. 260 × 320 1 800bhp (1 324kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 230V a.c. 15kn
7831501 6LCG BS-A- 1747 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 51** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**499** 69 —	KR	**1979** Korea Tacoma Marine Industries Ltd —Masan 61,02 57,00 9,81 3,51 1 dk	**M Research/Fishing** Side-fishing	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 124kW 220V a.c. 17,75kn
8031524 6LJP BS-A- 1819 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 91** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**1 341** 318 1 001	KR	**1980** Inchon Eng. & SB. Corp.—Inchon 67,72 62,06 11,85 7,60 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 320kW 445V a.c. 17,25kn
8031536 6LRP BS-A- 1873 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 92** **Government of The Republic of South Korea (Office of Fisheries & Administration)** Busan South Korea	**1 341** 318 1 009	KR	**1980** Inchon Eng. & SB. Corp.—Inchon 67,72 62,06 11,85 7,60 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 320kW 445V a.c. 17,25kn
7902439 OPLJ 296 Esd Rdr RT	**MOOIE MEID** **De Zwerver P.V.B.A.** Zeebrugge Belgium	**149** 52 —		**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.233) 27,54 7,57 3,301 23,91 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 reduction geared to sc. shaft 810bhp (596kW) Anglo-Belgian Co. N.V. Gent/Gand
7038599 H9QT 1133 0-81 Df Esd Gc Rdr RTv	**MOOLCHAND** ex Ardenhall-81 ex Dunelmia-76 **Cross Point Shipping Corp.** SL Sethia Liners Ltd. Panama Panama	**8 966** 6 066 15 149	**✠100A1** SS 1/81 **✠LMC** EL Z 2⅛"U2 FN 4317	**1971**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf) 14kn
8107024 FU0B 20299 Df Esd Gc Rdr RTm/v	**MOON FISH** **Feronia International Shipping (F.I.S.H.)** Port aux Francais, Kerguelen Reunion (French)	**851** 400 1 015	BV	**1981** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (347) 53,57 11,54 4,552 47,86 11,51 5,52 B 9,2 F 11,0 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 7Cy. 300 × 450 3 940bhp (2 898kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 330kW 2 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 386,5t (d.o.)-13,0pd 12,5kn
7025798 H8IJ 9915 -80A Df Esd Gc Pfd Rdr RT	**MOON LIGHT** ex Ocean Symbol-81 ex Daihaku Maru-79 **Marble Shipping S.A.** Panama Panama	**5 224** 3 425 7 999	BV (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (618) 123,12 17,05 7,316 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.11 818 B.11 128 3 Ha (stl) (7,1 28,8 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 4 200bhp (3 089kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 918,5t-13,5pd 16kn

7510377 5LBN 5560 Df Esd Gc Pfd Rdr RT	**MOON RIVER** **Summit Navigation Co. Ltd.** Monrovia Liberia	**16 856** 11 813 28 662	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (328) 179,03 25,46 11,188 170,01 25,40 15,52 P 30,5 F 13,2 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 25,6 ER G.66 692 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 2(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 060,5t (hvf) 14,75kn
7643564 WYL7145 572471	**MOON RIVER III** **Moon River Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5407021 D8VY BM38 162 Df Esd Rdr RT	**MOON STAR** ex Meiwa Maru-72 ex Matsuzono Maru-69 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 840** 980 2 843	KR (NK)	**1963** Hashihama Zosen—Imabari (140) 83,60 12,32 5,462 77,48 12,30 6,41 P 20,2 F 7,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 701 B.3 434 2 Ha (14,1 25,9 × 6,3) ER 8W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 455V a.c. Fuel 182,0t-6,5pd 11,5kn
7517870 WYH7 066 579657 Df Esd Gc Pfd Rdr RT	**MOON TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**998** 583 —	AB	**1977** Tacoma B.B. Co. Inc.—Tacoma, Wa (266) 66,45 13,42 4,880 61,57 13,12 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
6725145 DCUB Df Esd Pfd Rdr RTm/v	**MOON-TRADER** ex A. Held-79 **Inter Trader Schiffahrtsges. m.b.H. & Co. K.G. m.s. 'Moon-Trader'** Haren/Ems Federal Republic of Germany	T.Mk **272** 159 570	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6142) 57,43 9,05 2,847 8,97 5,06 P 9,8 2 dks len 73	**M General Cargo** Ice strengthened Mchy.aft G.1 132 B.1 019 Der 2(2)	Oil 4SA 6Cy. 270 × 280 reduction geared to sc. shaft 430bhp (316kW) Kloeckner Humboldt Deutz Koeln 9,75kn
7428328 355591	**MOONGALBA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**280** 143 —		**1973** Index Slipway & Eng. Pty. Ltd. —Brisbane *28,60* 12,22 ... ... 1 dk	**M Ferry** 300dk P	Oil 4SA 6Cy. 137 × 165 640bhp (471kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
6503119 Rdr RT	**MOONLIGHT** ex Paphos-81 ex Venus Diamond-79 ex Taiyo Maru No. 5-77 **Naji Kazak & Sleiman Alkhaled** Development & Trading Co. (DETRACO) Lebanon	**1 384** 736 2 476	NK	**1964** Onomichi Zosen—Onomichi (128) 79,66 11,26 4,960 73,77 11,21 5,85 P 17,7 B 7,1 1 dk RW len 70	**M General Cargo** 2 Ho ER G.2 353 B.2 175 2 Ha (each 15,9 × 5,5) ER Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 75kW 445V a.c. Fuel 50,0t-4,0pd 11,25kn
7307213 WD6710 261389	**MOONLIGHT MAID** ex SC 536 ex WAVR 415 ex Air Cormorant **Petersburg Processors Inc.** Wrangell, Ak United States of America	**138** 94 —		**1942** Peterson Builders Inc.—Sturgeon Bay, Wi *32,71* 5,49 2,85	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5241269 MLFZ 182176 Df Esd Pfd RT	**MOONLIT WATERS** **Fresher Fish Ltd.** Brixham United Kingdom	**109** 61 —		**1946** E. A. Constructors Ltd.—Oulton *28,26* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel 25,5t 9kn
6504357 VJTI 61778 RTv	**MOORABOOL** **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. *Geelong, Victoria* Australia	**290** — —	**✠100A1** tug **✠LMC** EL (e) $1\frac{1}{16}$"SQ FN 432	**1965**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide (24) 35,31 9,43 3,772 32,29 8,96 4,40 rf 686 BK 25 4BH WB124T	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois
7713400 PGAP Df Esd Gc Pfd Rdr RT	**MOORDRECHT** **Phs. Van Ommeren (Hamburg) G.m.b.H.** Rotterdam Netherlands	**26 680** 18 916 44 600	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U2 FN 8936	**1979**-6 Gotaverken Oresundsvarvet AB —Landskrona (264) 191,42 32,29 11,329 184,99 32,24 16,06 F 15,9 1 dk rf nil 10BH WB19206T incl. Comb. btm. & STs in holds 9550T, No. 4 hold 8469T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
7851393	**MOOREA FERRY** ex Tosa-80 **Sofrana Unilines S.A.** Mata-Utu Wallis & Futuna Islands (French)	**480** 273 —	BV	**1968** Nakamura Zosen Tekkosho—Matsue 43,69 2,771 40,01 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** 300P	2 Oil 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,5kn
7917771 WD6208 620859	**MOOREAN COMMAND** **Command Marine Inc.** Baton Rouge, La United States of America	**237** 161 1 000	AB	**1980** Halter Marine Inc.—Moss Point, Ms (873) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn

7377787 H3MB 10684-YJ Df Esd Gc Pfd Rdr RT	**MOORFIELDS MONARCH** **Tomen Panama S.A.** Panama Panama	**44 698** 34 323 91 007	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (277) 242,30 40,06 14,183 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** SBT COW IGS 13 Ta ER L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 279,0t (d.o.) 3 593,5t (hvf)-72,0pd 15,5kn
7939949 HO3263 1035 1-80 RT	**MOORING SERVICE** **Zapata Marine Service Inc.** Panama Panama	**121** 37 —	AB	**1980** Halter Marine Inc.—Chickasaw, Al (887) ... ... 24,08 6,71 3,20 1 dk rf 762	**TM Mooring Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 1 252bhp (921kW) General Motors Corp. U.S.A. Gen 2 × 30kW a.c. 10kn
7422934 GUKU 365562 RT	**MOORSMAN** **United Towing (Marine Services) Ltd.** Hull United Kingdom	**326** 305 —		**1975** Dredge & Marine Ltd.—Penryn 41,46 1,829 36,58 9,76 3,05 1 dk	**TM Mooring Salvage Vessel**	3 Oil 4SA each 6Cy. 130 × 150 driving 4 hydraulic motors 1 000bhp (736kW) A/B Volvo-Penta Goteborg 2 Directional propellers
7703730 EHQX Df Esd Gc Pfd Rdr RT	**MOPAL** ex Mirta S-82 **Naviera Tramar S.A.** Santander Spain	T.Mk **6 665** 4 330 — **10 153** 7 172 15 675	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL C† 554,9/52,0U3(a) FN 4506	**1979**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (317) 144,53 22,46 —/8,922 134,02 21,40 12,22 P 7,4 F 35,1 2 dks rf nil DK in way of No. 1, 2, 3 & 4 holds 6BH WB5327T incl. No. 3 hold & TwD 3258T	**M General Cargo** Ref 4 Ho 24,7 29,2 12,7 29,2 ER 1 TwD Upr 4 TwD Lwr G.21 147 B.20 290 In.1 762 4 Ha (stl) (8,9 × 6,7) (20,2 7,4 20,2 × 12,6) ER Der 1(100) 8(10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 450V 60Hz a.c.
7008207 PS8847 Esd Rdr RT	**MOQUEGUA 1** ex PA 15-75 **Pesquera Los Barrancos SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (278) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008219 PS8847 Esd Rdr RT	**MOQUEGUA 2** ex PA 16-76 **Pesquera Plimsoll SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008221 PS8850 Esd Rdr RT	**MOQUEGUA 3** ex PA 17-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008233 PS8869 Esd Rdr RT	**MOQUEGUA 4** ex PA 18-76 **Pesquera Cerbatana SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (289) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008245 CE8903 Esd Rdr RT	**MOQUEGUA 5** ex PA 19-76 **Pesquera Moquegua Cinco SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (297) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042746 Esd RT	**MOQUEGUA 6** ex Santa Elena XXI-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-28) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042758 Esd RT	**MOQUEGUA 7** ex Santa Elena XXII-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-29) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042760 Esd RT	**MOQUEGUA 8** ex Santa Elena XXIII-75 **Pesquera Chimbote Siete SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-36) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008491 CE8922 Esd Rdr RT	**MOQUEGUA 9** ex Moscardo-75 **Pesquera Don Miguel SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (287) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7008489 CE8906 Esd Rdr RT	**MOQUEGUA 10** ex Jefferson **Pesquera Don Lucho SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (286) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7214026 ZGBL 373692 Df Esd Gc Rdr RT	**MOR** ex Lindinger Amber-78 **Maritime Shipping Corp. Ltd.** Intermar Shipping Inc. Georgetown Cayman Islands (British)	T.Mk **883** 459 — **1 597** 1 110 2 906	BV	**1972** Husumer Schiffsw.—Husum (1298) 81,01 (BB) 13,26 4,401/5,490 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 320bhp (1 706kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14kn

7223338 GUOZ 363612 Df Esd Gc Rdr RT	**MOR STAR** ex Brighting-80 ex Birte Steen-74 **Etty Shipping Enterprises Ltd.** Intermar Shipping Inc. London United Kingdom	**1 600** 1 088 3 015	BV	**1973** Ast. Construcciones S.A.—Meira (116) 81,51 14,10 5,500 74,81 14,08 6,63 1 dk	**M General Cargo** Mchy.aft G.3 870 B.3 471 TEU 94 C. 94/20' 2 Ha (stl) (19,7 20,3 × 10,5) Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo 11,5kn
7043374 HO2083 7962-77 Df Esd Rdr RTm/h/v	**MOR VIANA** ex Anni Klint-72 **Dynamic S.S. Inc.** Panama Panama	T.Mk **400** 214 1 060	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (313) 64,62 (BB) 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Vee Oil 4SA 16Cy. 159 × 203 sr geared to sc. shaft 1 124bhp (827kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,0pd 12kn
7719521 EDQR 9750 RT	**MORADINA** **Jose Barreiro Hermelo & Juan Barreiro Franco** Vigo Spain	**258** 115 390	BV	**1982** Astilleros Armon—Navia (51) 41,31 3,809 34,50 8,26 5,87 2 dks	**M Fishing** Stern Trawler Ref. 1 Ho ER In.470 2 Ha ER	Oil 4SA 6Cy. 256 × 310 sr geared to sc. shaft 1 000bhp (736kW) Anglo-Belgian Corporation N.V. Belgium
5241348 SNRV Df Esd Gc Pfd Rdr RT	**MORAG** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/04) 61,30 9,83 4,420 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7416222 EGUC 3597 Df Esd Gc Rdr RTv	**MORAIME** **Industrias Maritimas Gallegas S.A.** La Coruna Spain	**112** 50 —	GL	**1975** S.L. Ardeag—Bilbao (101) *26,00* 23,98 7,00 3,41 F 3,7 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 340 700bhp (515kW) CKD Praha Praha 10,5kn
7627833 4XIM MS259 Df Esd Gc Pfd Rdr RT	**MORAN** ex Timur Star-81 **Industry & Shipping Co. 'Tarshish' Ltd.** Haifa Israel	**11 872** 7 679 18 043	NV	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (858) 152,36 22,84 9,086 142,02 22,81 12,43 1 dk	**M Bulk Carrier** 4 Ho ER G.24 138 B.23 217 4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER	Oil 2SA 10Cy. 450 × 900 8 800bhp (6 473kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 299,0t (d.o.)-29,0pd 14,5kn
5241374 KPED 276371 Df Rdr RT	**MORANIA ABACO** **Morania Tarpon Inc.** New York, NY United States of America	**1 488** 1 011 2 743	AB	**1958** R.T.C. SB. Corp—Camden, NJ (239) 80,47 14,38 4,852 78,03 14,33 5,49 P 9,5 F 8,9 1 dk rf 127	**M Tanker** Asphalt 12 Ta ER HeCls. C	Vee Oil 2SA 12Cy. 207 × 254 sr geared to sc. shaft 2 000bhp (1 471kW) Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW Fuel 166,5t (d.o.) 12kn
5241386 WH5352 272746 Rdr	**MORANIA MARLIN** **Morania Marlin Transportation Co. Inc.** New York, NY United States of America	**1 055** 619 1 986		**1956** R.T.C. SB. Corp—Camden, NJ (235) 68,59 13,16 3,934 66,25 13,11 4,27 P 14,4 F 8,3 1 dk rf 102	**TM Tanker** 10 Ta ER L.(oil) 2 214	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) E made44 fitted56 General Motors Corp. Cleveland, Oh Fuel 81,5t 12kn
5390838 WB4529 240617 Gc Rdr RT	**MORANIA No. 14** ex William J. Moran-65 **Morania Barge No. 190 Inc.** New York, NY United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (249) 28,81 6,74 27,13 6,71 3,28 BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 sr geared to sc. shaft connected to 1 elec. motor General Motors Corp. Cleveland, Oh Fuel 72,0t
7436739 WY4514 515695 Df Esd Gc Rdr RT	**MORANIA No. 18** **Morania No. 18 Inc.** New York, NY United States of America	**149** 101 —	(AB)	**1968** Main Iron Works Inc.—Houma, La ... ... 27,44 8,23 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7729514 WYB6 252 588646 Df Esd Gc Rdr RT	**MORANIA No. 20** **Morania Tug & Barge Inc.** Wilmington, De United States of America	**182** 124 —	AB	**1978** Modern Marine Power Inc.—Houma, La (19) 4,363 35,39 9,77 4,91 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8003307 638836 Esd Gc Pfd Rdr RT	**MORANIA No. 22** **Morania Barge No. 470 Inc.** Wilmington, De United States of America	**196** 133 —	AB	**1981** Modern Marine Power Inc.—Houma, La (37) 4,366 35,36 9,77 5,03 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7222011 WY4954 516514 Df Esd Gc Pfd Rdr RT	**MORANIA No. 300** **Morania Barge No. 130 Inc.** New York, NY United States of America	**2 069** 2 042 4 064	AB	**1968** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (543) 4,522 88,75 13,19 5,95 1 dk rf nil	**TM Tanker** Asphalt 12 Ta ER HeCls. C	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 104,5t (d.o.)
7001558 GZZS 338915 Df Esd Gc Pfd Rdr RTh/v	**MORANT** **Fyffes Group Ltd.** London United Kingdom	**6 348** 2 847 6 169	**✠100A1** SS 10/80 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1970**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1121) 144,51(BB) 20,48 7,417 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB561t incl. DTf111t	**M General Cargo** Ref. 4 Ho 23,7 25,0 21,2 13,6 In.10 660 4 Ha (stl) (5,8 × 5,8) (9,6 9,6 × 6,2) (5,7 × 5,9) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf)

8019887 6YSG 15 RT	**MORANT BAY** **Jamaica Merchant Marine Atlantic Line Ltd.** Parley Augustsson (Management) A/S Kingston, Ja. Jamaica	**1 548** 748 3 000	NV	**1981** Vaagen Verft A/S—Kyrksaeterora (48) 114,81 18,39 5,179 103,82 17,01 11,99 1 dk rf 1905	**TM RoRo Cargo/Ferry** 1 Ho ER TEU 276 C. 276/20' 1 Ha (stl) ER	2 Oil 2SA each 9Cy. 300 × 450 4 700bhp (3 457kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 348kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
8107153 LLEZ 19740 RT	**MORAY HARSTAD** **Harstad Maritime Service K/S & Co. I** Harstad Norway	T.Mk **1 596** 686 2 500	NV (Class cont.)	**1982** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (98) 76,38 68,41 16,01 7,35 F - 2dks	**TM Supply Ship** Deck Cargo Fire-fighting Moonpool Ice strengthened	2 Oil 2SA each 10Cy. 300 × 450 geared to sc. shafts 8 400bhp (6 179kW) Wichmann Motorfabrikk A/S Rubbestadneset
7320239 GQEH 360861 Df Esd Gc Pfd Rdr RT	**MORAYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 216	**✠100A1** SS 8/77 DTsf. ma. & a. vegetable oil or oil FP above 60°C. **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{1}{8}$"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (51) 161,68 22,59 9,602 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601t incl. DTsf1278t DTma818t DTa555t TwDa545t & tunnel tanks 259t	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7312385 ZGEB 384492 Df Esd Gc Rdr RT	**MORAZAN** **Caribbean Freight Lines Ltd.** Marine Bulk Carriers Inc. Georgetown Cayman Islands (British)	**2 344** 1 440 3 918	**✠100A1** No. 2 DB tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{9}{16}$"U2 FN 1758	**1973**-6 Soc. Met. Duro Felguera—Gijon (67) 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil NS 5BH WB754t	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER G.3 682 B.3 352 In.1 000 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(25) 1(10) 1(5)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.) 13,5kn
8116532 FPTY	**MORBIHAN** **Government of The Republic of France (Chambre de Commerce Lorient)** Lorient France	**149** — —	BV	**1981** C.E.R.N.A.T.—Nantes (42133) 24,95 8,51 24,01 3,31 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 180 Poyaud-S.S.C.M. Surgeres
6908747 D4BB Esd Rdr	**MORDEIRA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (932) 38,79 9,35 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
7721017 Esd Rdr RT	**MORDJANE** **Societe Nationale de Travaux et Maritimes** Alger Algeria	**173** 37 —	BV	**1978** Rilaco B.V.—Krimpen a/d Ijssel (918) 30,03 8,06 1,901 25,15 8,04 3,00 1 dk	**M Diving Tender** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7036747 TCCX 4074	**MORDOGAN** Launched as Inanc **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 287 965		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (16) 61,50 9,28 3,652 55,30 9,25 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 117	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 40kW 320V d.c. Fuel 21,5t (d.o.)-2,5pd 10kn
6510631 H08019 8551-78 Df Rdr RTm	**MOREA** ex Hjelmen-71 ex Nicoline-67 **Astro Frontero Naviera S.A.** Panama Panama	**194** 121 371	NV	**1965** L. H. Salthammer Batbyggeri A/S —Vestnes (96) 35,41 7,42 3,201 31,60 7,40 3,41 P 8,9 F 4,0 1 dk BK 107	**M General Cargo** Ice strengthened 1 Ho 21,7 ER G.453 B.416 1 Ha (17,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V Controllable pitch propeller Fuel 17,5t (d.o.) 9,5kn
7007083 LLTM 17422 Esd Rdr RT	**MOREJARL** **A/S Morerutene** Alesund Norway	T.Mk **499** 269 —	NV	**1970** Hatlo Verksted A/S—Ulsteinvik (40) 71,58 11,54 3,595 65,03 11,51 8,18 2 dks rf 51	**TM General Cargo** Ice strengthened Side door 1 Ho ER G.3 816· B.3 469 1 Ha (1,6 × 3,9) ER Cr 1(12)	2 Oil 4SA each 5Cy. 260 × 400 2 500bhp (1 839kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 116kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-8,0pd 12,5kn
7030365 USTV M-29864 Df Esd Gc Rdr RT	**MOREKHOD** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1967** ..............U.S.S.R. 95,36 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5241489 UEMD M-26488 Df Esd Gc Rdr	**MOREKHOD KUSKOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 155	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B31/67) 108,21 14,64 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4p 15,6 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 2 500ihp (1 839kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 11,75kn
5241506 MGNS 166925 Df Esd Pfd RT	**MORELEIGH** ex Iago-59 **E. Salthouse & J. R. Brackenbury** Hartlepool United Kingdom	**112** 48 —		**1946** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,14* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 114 × 260 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincoln 9kn

7411478 OVPH D2315 Df Esd Gc Pfd Rdr RT	**MORELIA** **A/S Det Ostasiatiske Kompagni** **(The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**35 904** 26 723 60 920	 NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (870) 224,59 32,31 12,601 213,01 32,25 18,01 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.19 666 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0pd 15,75kn
7944073 Df RT	**MORELOS IV** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Mazatlan Mexico	**104** 53 —	 AB	**1976** Ast. Monarca—Guaymas (573) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944061 Df RT	**MORELOS V** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Mazatlan Mexico	**104** 53 —	 AB	**1976** Ast. Monarca—Guaymas (579) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944190 Df RT	**MORELOS VI** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** **(BANFOCO)** Mazatlan Mexico	**104** 54 —	 AB	**1977** Ast. Monarca—Guaymas (583) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 215 × 215 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7618105 328 RT	**MORENI** **NAVROM** Constantza Romania	**832** 800 1 243	 RNR	**1971** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 560bhp (412kW) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn
7334838 ERUX M-29870 Df Esd Gc Rdr RT	**MOREPLAVATEL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**775** 277 399	 RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7105823 3FKE 9337 -79A Df Esd Gc Pfd Rdr RT	**MORERA** ex Golden Apo-80 ex Ichizan Unzen-78 **Cadmus Navigation S.A.** Panama Panama	**6 221** 4 302 10 371	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (670) 128,07 19,05 7,779 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 348 B.13 540 3 Ha (stl) (20,4 20,1 32,1 × 10,7) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 1 053,5t-20,0pd 13,5kn
7517296 J5MD	**MORES** ex Kapella-76 **Government of The Republic of** **Guinea-Bissau** Guinea-Bissau	**648** 211 404	 (RS)	**1975** .............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7224679 P24050 000264 Df Esd Gc Rdr RT	**MORESBY CHIEF** ex Petra-79 ex Lindinger Brilliant-78 **Papua New Guinea Shipping** **Corp. Pty. Ltd.** Port Moresby Papua New Guinea	T.Mk **837** 527 1 966 **1 598** 1 083 2 906	**100A1** SS 4/79 **LMC** EL P 440,0/36,0U2 FN 1459 (BV)	**1972** Husumer Schiffsw.—Husum (1406) 81,01 (BB) 13,42 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil SF 5BH WB602T	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 TEU 52 C. 52/20' 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 1 × 80kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
6825880 GYSJ 337807 Df Esd Gc Pfd Rdr RT	**MORETON BAY** **Overseas Containers Ltd.** London United Kingdom	**26 756** 14 524 29 288	**✠100A1** CS 8/81 **✠LMC** **UMS** EL Lt $2\frac{7}{8}$"U3 FN 10035	**1969**-6 Blohm + Voss A.G.—Hamburg (859) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) ✠ NE 8/81 B&W Harland and Wolff Ltd. Belfast NAuxB(p) 8/81 12,5kgf/cm² (12,3bar) AuxB(s) 7kgf/cm² (6,9bar) ne(ex.g) 8/81 12,5kgf/cm² (12,3bar) Gen 4 × 685kW 415V 50Hz a.c. Fuel (hvf)-54,0pd 18kn
8126226	**MORETON VENTURE** **Moreton Island Cruises** *Brisbane,* Australia *Queensland*	**246** 181 146		**1980** Index Marine Pty. Ltd.—Brisbane 34,50 9,50 1,609 32,26 9,20 1,76 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
5241609 IQYD 106 Rdr RTm	**MORETTO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**197** 78 130	 RI	**1960** Cant. Nav. Pellegrino—Napoli (115) 30,84 8,11 3,201 27,11 7,60 3,94 RW	**M Tug** Mchy.aft	Oil 2SA 8Cy. 290 × 490 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 50kW 1 × 5kW 220V d.c. Fuel (d.o.)
7102522 SUKQ	**MORGAN** **Suez Canal Authority** Port Said Egypt	**143** — 67	 (GL)	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co365) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh

7326300 WZF9964 548778 Esd Rdr RTm	**MORGAN CITY SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 132 881	AB	**1973** American Marine Corp.—New Orleans, La (1109) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 210,5t (d.o.) 12kn
5241635 KPRU 247249 Df Esd Gc	**MORGANTOWN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 551 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2446) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7622455 PGAS 31 Esd Rdr RT	**MORGENSTER** **J. van Dam & Zonen** Goedereede Netherlands	**300** 107 —		**1975** Gdynska Stocznia Remontowa —Gdynia (349B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 760bhp (1 295kW) Kloeckner Humboldt Deutz Koeln
6821028 PJAB Df Esd Rdr RT	**MORGENSTER** ex Rangoy Senior-81 **Scheepv. Maats. Inverstrom N.V.** L'Interpeche Ltd. Willemstad Netherlands Antilles	**299** 141 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (36) 39,73 7,65 7,62 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft len 77	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.)
5142176 XPYK D707 Df Esd Rdr RT	**MORGUNRODIN** ex Hans Oliver Hojgaard-73 **Poul Gregersen** Ejde Faroe Islands	**179** 58 —	NV	**1959** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (7) 32,49 6,74 28,50 6,70 3,46 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,1) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 22kW 1 × 15kW 220V d.c. Fuel (d.o.) 9kn
5282172 XPZR D821 Df Esd Rdr RT	**MORGUNSTJORNAN** ex Porkeningur-73 **Hans J. H. Ellingsgaard** Runavik Faroe Islands	**211** 92 —	NV	**1961** P/f Torshavnar Skipasmidja & M/V —Torshavn (7) 36,00 7,04 6,99 3,66 1 dk BK 152	**M Fishing** Side-fishing 2 Ha (0,9 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 74 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 26kW 1 × 20kW 220V d.c. Fuel (d.o.)
7128992 JHJF 112550 Df Esd Gc Pfd Rdr RT	**MORI MARU** **Meiji Shipping Co. Ltd.** Kobe, Hyogo Pref. Japan	**25 795** 18 910 31 143	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (925) 182,61 27,84 10,002 174,02 27,82 18,50 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.59 871 B.56 296 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(12,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V a.c. Fuel 200,0t (d.o.) 1 660,0t (hvf)-41,0pd 14,75kn
8150681 JL3786 111369	**MORI MARU** **Akihiro Murakami** Hakata, Ehime Pref. Japan	**199** 122 700		**1971** Shin Nikko Zosen—Setoda 50,02 3,201 45,34 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Makita Diesel Co. Ltd. Japan 10,75kn
7202047 WA6063 237534 RT	**MORIAH** ex Invader-77 **Dennis Fry** Juneau, Ak United States of America	**106** 72 —		**1938** Western Boat Building Corp. —Tacoma, Wa *21,89* 6,25 2,93 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) U.S.A.
6716716 9MUH 324043 RTv	**MORIB** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**173** — —	**✠100A1** SS 11/81 tug East Indian Archipelago service **✠LMC** EL (c) 1″ FN 342	**1968**-2 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 31,70 8,69 3,442 27,82 8,23 4,04 1 dk 4BH	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 39kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5241673 WE9622 265528	**MORICHES** **William H. Odom** Biloxi, Ms United States of America	**199** 115 —		**1953** R.T.C. SB. Corp—Camden, NJ (220) *39,81* 7,07 2,972 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) General Metals Corp. San Francisco, Ca Fuel 17,5t 11kn
7105031 HPGU 8598-HA-F Df Esd Gc Pfd Rdr RT	**MORILLO** **Reefer Caribic Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **7 361** 3 372 9 410 **9 527** 5 672 10 800	**✠100A1** SS 10/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$″U2 FN 4885	**1971**-7 A/S Bergens M/V—Bergen (649) 155,81(BB) 21,37 8,560/9,176 143,69 21,29 12,70 F 17,4 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf) 22kn
7436521 URZK M-12418	**MORION** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

6515514 UPBN M-28473 Df Esd Gc Rdr RT	**MORIS TOREZ** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as MAURICE THOREZ	**31 817** 15 518 50 770	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,49 31,04 11,875 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
6610027 P3CF 380984 Esd Gc Rdr RT	**MORITZ SCHULTE** **St. Patrick Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **2 288** 1 369 4 019 **3 567** 2 433 5 719	GL	**1966** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (133) 107,85 15,22 6,046/7,417 96,14 15,19 9,30 B 18,6 F 13,5 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,8 25,1 ER G.7 774 B.7 002 3 Ha (stl) (8,1 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(37) 1(25) 10(3-5)	Oil 4SA 8Cy. 520 × 740 3 220bhp (2 369kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 128kW 380V 50Hz a.c. Fuel 393,0t (hvf) 14,75kn
6622460 OYUB D1316 Df Esd Pfd Rdr RTm/h/v	**MORLANG HEIDI** ex Hellefos-75 ex Frankeklint-72 **Rederiet Heidi I/S** Mortensen & Lange Kobenhavn Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (266) 50,70 9,53 3,350 48,16 9,50 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 559 B.1 422 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220/330V a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 11,5kn
7328102 OWHU D2125 RT	**MORLANG METTE** ex Mette Steen-77 **Mortensen & Lange** Kobenhavn Denmark	T.Mk **300** 192 836	BV	**1973** P/F Skala Skipasmidja & Handelsvirki —Skala 55,28 10,52 3,301 49,69 10,49 5,67 1 dk	**M General Cargo** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
6421347 WMSM 298129 Df Esd Gc Pfd Rdr RTv	**MORMACALTAIR** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **9 851** 5 813 — **14 001** 9 489 16 443	AB	**1965** Ingalls SB. Corp.—Pascagoula, Ms (486) 202,93(BB) 22,92 —/9,621 193,55 22,86 12,96 B 19,9 F 31,7 2 dks RW rf nil len 76	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho G.15 914 B.15 376 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) 18W Cr 3(18) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 089,0t (o.f.) 21kn
6407949 WMRG 296216 Df Esd Gc Pfd Rdr RTv	**MORMACARGO** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls SB. Corp.—Pascagoula, Ms (482) 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 B 22,3 F 36,0 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) 18W Cr 1(5) Der 1(75) 14(10) 4(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
5241714 WMDX 284185 Df Esd Gc Pfd Rdr RTm	**MORMACCAPE** **Government of The United States of America (Department of Commerce)** New York, NY United States of America	T.Mk **6 595** 3 815 — **9 258** 5 570 12 666	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (74) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(60) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18kn
6515643 KNKY 500539 Df Esd Gc Pfd Rdr RT	**MORMACDAWN** ex Austral Patriot-80 ex American Resolute-69 **Government of The United States of America (Department of Transportation)** Washington, DC United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (632) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 27,2 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.19 454 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(40) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
6507921 WMSD 299008 Df Esd Gc Pfd Rdr RTv	**MORMACDRACO** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **9 851** 5 813 — **14 001** 9 489 16 443	AB	**1965** Ingalls SB. Corp.—Pascagoula, Ms (487) 202,98(BB) 22,92 —/9,627 193,55 22,86 12,96 2 dks RW rf nil len 76	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho G.14 895 B.14 243 In.1 133 TEU 649 C.Ho 175/20' (40') C.Dk 474/20' (40') 18 Ha (stl) Cr 3(20) Der 1(75) 14(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
5241805 WMDL 285283 Df Esd Gc Pfd Rdr RTm/v	**MORMACGLEN** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **6 596** 3 815 — **9 258** 5 570 12 590	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (75) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 355 B.14 824 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(60) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
6415960 WMRU 296947 Df Esd Gc Pfd Rdr RTv	**MORMACLYNX** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	AB	**1964** Ingalls SB. Corp.—Pascagoula, Ms (484) 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 F 30,8 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) 18W Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn

6418091 KNKZ 297353 Df Esd Gc Pfd Rdr RT	**MORMACMOON** ex Austral Pilot-80 ex American Rover-69 **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (628) AB 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.19 454 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
6417425 WMSF 297384 Df Esd Gc Pfd Rdr RTv	**MORMACRIGEL** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	**1965** Ingalls SB. Corp.—Pascagoula, Ms (485) AB 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 F 30,8 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
5215753 WJHA 289547 Df Esd Gc Pfd Rdr RT	**MORMACSAGA** ex M. M. Dant-77 **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 699	**1962** National Steel & SB. Co.—San Diego, Ca (328) AB 172,22 23,22 —/9,627 160,94 23,17 13,57 B 19,6 F 46,4 2 dks rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 5(20) 7(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
5144485 WEBW 289119 Df Esd Gc Pfd Rdr RT	**MORMACSEA** ex Hawaii-77 **Moore-McCormack Lines Inc.** San Francisco, Ca United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 554	**1962** Newport News SB. & D.D. Co. —Newport News, Va (554) AB 172,22 23,22 —/9,640 161,09 23,17 13,57 F 38,8 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 13,1 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 104 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,2 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
7390557 WMBQ 578288 Df Esd Gc Pfd Rdr RT	**MORMACSKY** **Wilmington Trust Co., Trustee** Moore-McCormack Bulk Transport Inc. New York, NY United States of America	**22 354** 15 939 39 861	**1977** National Steel & SB. Co.—San Diego, Ca (404) AB 209,86(BB) 27,49 10,684 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 46 340 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Fuel 25,5t (d.o.) 3 093,0t (hvf)-69,0pd 16,25kn
7390533 KGDF 569257 Df Esd Gc Pfd Rdr RT	**MORMACSTAR** **Wilmington Trust Co., Trustee** Moore-McCormack Bulk Transport Inc. New York, NY United States of America	**22 354** 15 937 39 861	**1975** National Steel & SB. Co.—San Diego, Ca (402) AB 209,86(BB) 27,44 10,694 201,15 27,39 14,36 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 25,5t (d.o.) 3 093,0t (hvf)-69,0pd 16,25kn
7390545 WMBK 573770 Df Esd Gc Pfd Rdr RT	**MORMACSUN** **Wilmington Trust Co., Trustee** Moore-McCormack Bulk Transport Inc. New York, NY United States of America	**22 354** 15 937 39 861	**1976** National Steel & SB. Co.—San Diego, Ca (403) AB 209,86(BB) 27,44 10,702 201,17 27,36 14,33 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 25,5t (d.o.) 3 093,0t (hvf)-69,0pd 16,25kn
5264510 KKFW 287875 Df Esd Gc Pfd Rdr RTm	**MORMACTIDE** ex Oregon-77 **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	**1962** Newport News SB. & D.D. Co. —Newport News, Va (552) AB 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
6411251 WMRJ 296632 Df Esd Gc Pfd Rdr RTv	**MORMACVEGA** **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **7 247** 4 069 — **10 484** 6 151 12 968	**1964** Ingalls SB. Corp.—Pascagoula, Ms (483) AB 167,88(BB) 22,92 —/9,576 158,50 22,86 12,96 F 30,8 2 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 6 Ho 19,8 18,2 21,3 21,3 20,5 17,5 G.18 258 B.17 770 In.1 133 12 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.) 21kn
5386540 WPHI 288603 Df Esd Gc Pfd Rdr RTm	**MORMACWAVE** ex Washington-77 **Moore-McCormack Lines Inc.** New York, NY United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 591	**1962** Newport News SB. & D.D. Co. —Newport News, Va (553) AB 172,22 23,22 —/9,630 160,94 23,17 13,57 B 19,6 F 46,4 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 G.22 952 B.20 891 In.1 103 TEU 200 C.Dk 200/20' incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
6406153	**MORNARIC** ex Sv. Josip II ex S. Giuseppe II **Brodarska Usluzno Poduzece** **'Jadran'** Zadar Yugoslavia	**115** 82 190	**1944** P. Tarabocchi—Mali Losinj 28,71 7,07 3,252 22,69 7,01 3,43 1 dk	**Wood M General Cargo** G.180 1W Der 1(0,5)	Oil 4SA 4Cy. 105bhp (77kW) E made— fitted71 Kloeckner Humboldt Deutz Koeln 7kn

6715530 D7AQ IM1550 Df Rdr	**MORNING** ex Kyoshu Maru-71 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 001** 1 856 5 704	KR (NK)	**1966** Imabari Zosen—Imabari (159) 99,29 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 688,0t	Kobe 12kn
7341013 Esd Rdr RT	**MORNING DAWN** **D. Morgan** United Kingdom	**165** — —		**1975** J. R. Hepworth & Co. (Hull) Ltd. —Paull (117) 26,19 6,96 23,25 6,86 3,66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 637bhp (469kW) Mirrlees Blackstone (Stamford) Ltd.	Stamford
7520138 6ZUU 5872 Df Esd Gc Pfd Rdr RT	**MORNING GLORY** **Jasmine Beach Shipping Corp.** Monrovia Liberia	**15 355** 10 707 25 884	AB	**1977** Kanasashi Zosensho—Tsukama Works, Shimizu (1175) 175,85(BB) 25,43 9,627 165,00 25,42 13,42 P 32,4 F 11,6 1 dk rf 13	**M Bulk Carrier** 5 Ho ER G.36 981 B.32 697 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 9 400bhp (6 914kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 360kW a.c.	MAN Kobe 15kn
7602807 3FLQ 1165 2-82 Df Esd Gc Pfd Rdr RT	**MORNING GLORY** ex Honesty-81 **Famage Shipping Co. S.A.** Panama Panama	**14 049** 9 181 23 947	NK	**1976** Imabari Zosen—Marugame (1033) 159,85(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.30 907 B.29 595 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 320kW 450V a.c. Fuel 137,0t (d.o.) 1 184,5t (hvf)-36,0pd	Sulzer Kobe 14,5kn
7433969 WYN6 145 569123 Df Esd Gc Pfd Rdr RT	**MORNING LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 971	AB	**1975** Halter Marine Services, Inc. —Lockport, La (510) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 412,5t (d.o.)	La Grange 12kn
7733072 WYL9350 585236	**MORNING MIST III** **Morning Mist Inc.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW)	U.S.A.
7203558 D9AQ IM2464 Df Esd Gc Rdr RT	**MORNING PARK** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 051** 2 251 6 308	KR NK	**1971** Ujina Zosensho—Hiroshima (517) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c. Fuel 669,5t (hvf)-12,0pd	Yaizu 12,75kn
7518525 D5EL 6239 Df Esd Gc Pfd Rdr RT	**MORNING STAR** ex Kyoko Maru-78 **Sun Pacific Shipping Corp.** Monrovia Liberia	**11 180** 7 556 18 788	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (753) 160,13 23,07 9,573 148,01 23,00 12,40 P 24,4 F 12,5 1 dk	**M Bulk Carrier** G.23 437 B.22 547 4 Ha (stl) (18,7 × 10,9) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Ube Industries Ltd. Gen 2 × 1000kW a.c.	Mitsubishi Ube 15kn
7203388 D9AR IM2472 Df Esd Gc Rdr RT	**MORNING STAR** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 019** 2 231 6 257	KR (NK)	**1971** Ujina Zosensho—Hiroshima (515) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V a.c. Fuel 625,0t (hvf)-12,0pd	Mitsubishi Yaizu 12,75kn
6806597 WY2166 503381 Esd RT	**MORNING STAR** **McDermott Inc.** New Orleans, La United States of America	**276** 187 —		**1966** McDermott Shipyard—Amelia, La (132) 51,82 10,75 49,94 10,67 4,27 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 700bhp (1 250kW) General Motors Corp.	Detroit, Mi
5276800 350493 Df Esd RT	**MORNING STAR** ex Harvest Meteor-75 **A. R. Shooter** Shooter Trawlers Inc. & Rockville Fishing (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**203** 116 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1110) 35,13 6,02 3,302 29,01 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 250 × 350 30bhp (22kW) Hijos de J. Barreras S.A: Fuel 61,0t (d.o.)	Werkspoor Vigo 10,25kn
7934250 WQZ4 007 610393	**MORNING STAR** **David A. Stanchfield** Seattle, Wa United States of America	**188** 128 —		**1979** Dakota Creek Industries—Anacortes *33,99* 7,87 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co.	Peoria, Illinois
7108667 WY2774 512560	**MORNING STAR** ex Che Vos-78 **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**140** 95 —		**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)	
7937422 WYC7 688 598066	**MORNING STAR** **Maritonis Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Illinois
7934183 613036	**MORNING STAR** 80 **Boat Maria Immaculata Inc.** Gloucester, Ma United States of America	**114** 80 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *21,89* 6,20 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co.	Peoria, Illinois

8118786 386108	**MORNINGTON PEARL** **A. Raptis & Sons** *Cairns, Queensland* Australia	**190** 115 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (197) 24,46 7,42 3,201 22,36 4,07 1 dk rf 1626	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 162kW 1 × 84kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7653222 3ELS 7977- PEXT2 Rdr RT	**MORO JAYA** ex Hokusei Maru-78 **Raebin Mas Shipping Ltd. S.A.** Panama Panama	**474** 245 860		**1966** Kanto Kogyo K.K.—Hakodate 47,76 3,501 44,00 9,50 4,09 1 dk	**M Tanker** 3 Ta ER L.(oil) 400	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan 9kn
7312505 P24196 000273 Df Esd Rdr RT	**MOROBE COAST** ex Aya Trigon-79 **Burns Philp (New Guinea) Ltd.** Consort Express Lines Pty. Ltd. Port Moresby Papua New Guinea	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (72) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
7235111 COMA	**MOROBORO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — 406		**1972** ....Cuba 48,77 7,93 ... ... 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil .... Fuel (d.o.)
6857089 UWXY M-20077	**MOROZ** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**257** 91 106	RS	**1951** ....East Germany 38,51 7,37 2,750 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.261 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
5242172 UJZU M-10127 Df Esd Gc Rdr RT	**MOROZOVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 472	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/29) 59,24 9,10 4,331 54,46 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
7505281 PPKW 8536 Df Esd Gc Pfd Rdr RT	**MORRETES** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**77 929** 53 153 133 758	✠**100A1** ore or oil carrier ✠**LMC** **UMS** **IGS** EL Z 742,5/100,0U3 FN 17891	**1979**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B49) 276,59(BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa 3685T	**M Ore/Oil Carrier** IGS CBT pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
7311721 EAGR Esd Rdr RT	**MORRINA** **Enrique Molares Perez** Vigo Spain	**170** 65 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (389) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Fabrica de San Carlos S.A. Cadiz 11kn
7944085 Df RT	**MORRITO I** **Enrique Beltran Quiroz** Guaymas Mexico	**104** 53 —	AB	**1977** Ast. Monarca—Guaymas (605) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944097 Df RT	**MORRITO II** **Jose Maria Mejia Davila** Guaymas Mexico	**104** 53 —	AB	**1977** Ast. Monarca—Guaymas (620) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7357713 PPHZ 7309 Df Esd Gc Rdr RT	**MORRO VERMELHO** **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (202) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,8 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Vee Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
6419851	**MORRO 1** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (20) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6419863 CB3123	**MORRO 2** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-8 Aukra Bruk A/S—Aukra (21) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504606 CB3124	**MORRO 3** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-11 Aukra Bruk A/S—Aukra (22) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois

6504618 CB3125	**MORRO 4** **Industria Pesquera El Morro Ltd.** Arica Chile	**219** 103 —	✠Classed LR until 9/67	**1964**-10 Aukra Bruk A/S—Aukra (23) 30,97 7,35 27,06 7,32 4,02 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7114276	**MORROW** **Panama Canal Commission** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	— — —	(AB)	**1971** Southern SB. Corp.—Slidell, La ... ... 28,02 8,54 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 77,0t (d.o.)
6917152 EHYR 8973 Df Esd RT	**MORRUNCHO** **Cooperativa del Mar La Polar** Vigo Spain	**173** 80 108	(BV)	**1969** Const. Nav. Santodomingo—Vigo (362) 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 067 1 724	PR	**1971** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B418/03) 88,75 15,04 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
5242213 Rdr RTv	**MORSA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**278** 96 —	RW	**1929** Moss Vaerft & Dokk A/S—Moss 38,71 7,42 7,37 conv Whaler 61	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Moss Vaerft A/S Moss Gen 1 × 8kW 110V d.c. Fuel 95,5t (o.f.) 12kn
5242225 TQZL	**MORSCOUL** **Le Berre, Derrien et Cie.** Concarneau France	**111** 27 —		**1959** Ch. Querrien—Auray *22,16* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel 21,5t (d.o.) 9,5kn
6417516 UBNG M-26568 Df Esd Gc Rdr RT	**MORSHANSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 611	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/05) 155,05 20,25 7,440/8,999 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
5242237 SUGE RT	**MORSHID** ex Jean Mantelet-58 **Suez Canal Authority** Egypt	**625** 205 —		**1950** Lobnitz & Co. Ltd.—Renfrew (1114) *46,43* 10,09 ... ... 1 dk	**M Pilot Tender** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Polar Engines Ltd. Glasgow
5242249 SNSD Df Esd Gc Rdr RT	**MORSKIE OKO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B20/05) 61,27 9,83 4,420 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7630634 UDVW M-14775	**MORSKOY GEOFIZIK** **U.S.S.R. -Academy of Sciences** Poronaysk U.S.S.R.	**710** 92 374	RS	**1975** .............U.S.S.R. 54,79 9,33 4,179 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (stl) (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,75kn
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 724** 895 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (244) 87,99 12,43 3,310 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6620993 ENWL S-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1966** Oy Laivateollisuus Ab—Turku/Abo (245) 87,99 12,43 3,309 84,03 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6621002 ENWM S-17166 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 774** 913 1 865	RS	**1966** Reposaaren Konepaja Oy—Reposaari (118) 90,30 12,25 3,302 84,03 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
6708795 Df Esd Gc Rdr RT	**MORSKOY-4** **U.S.S.R.** U.S.S.R.	**1 500** 1 020 1 839	(RS)	**1967** Oy Laivateollisuus Ab—Turku/Abo (246) 87,99 12,37 3,296 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad

6713233 Df Esd Gc Rdr RT	**MORSKOY-5** **U.S.S.R.**	 U.S.S.R.	**1 500** 1 020 1 839	**1967** Oy Laivateollisuus Ab—Turku/Abo (247)	 (RS)	 87,94 83,98 1 dk	 12,35 12,20	 3,277 5,19	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad
6713245 EOLM S-17209 Df Esd Gc Rdr RT	**MORSKOY-6** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 774** 913 1 864	**1967** Reposaaren Konepaja Oy—Reposaari (119)	 (RS)	 90,30 83,98 1 dk	 12,35 12,20	 3,302 5,14	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11kn
6718116 EOLN S-17188 Df Esd Gc Rdr RT	**MORSKOY-7** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 724** 895 1 810	**1967** Oy Laivateollisuus Ab—Turku/Abo (248)	 (RS)	 88,02 84,00 1 dk	 12,40 12,20	 3,302 5,24	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11,75kn
6718128 EOLO S-17216 Df Esd Gc Rdr RT	**MORSKOY-8** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 774** 913 1 864	**1967** Reposaaren Konepaja Oy—Reposaari (120)	 (RS)	 90,30 84,00 1 dk	 12,40 12,30	 3,302 5,14	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11kn
6726553 ERBV S-17195 Df Esd Gc Rdr RT	**MORSKOY-9** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 724** 850 1 810	**1968** Oy Laivateollisuus Ab—Turku/Abo (249)	 (RS)	 88,02 84,00 1 dk	 12,40 12,35	 3,302 5,24	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11,75kn
6806171 Df Esd Gc Rdr RT	**MORSKOY-10** **Government of The Socialist Republic of Vietnam**	 Vietnam	**1 724** 850 1 810	**1968** Oy Laivateollisuus Ab—Turku/Abo (250)	 (RS)	 87,99 84,00 1 dk	 12,43 12,21	 3,310 5,24	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Der 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11,75kn
6802993 ERBX S-17223 Df Esd Gc Rdr RT	**MORSKOY-11** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 774** 913 1 864	**1968** Reposaaren Konepaja Oy—Reposaari (121)	 (RS)	 90,30 84,00 1 dk	 12,40 12,32	 3,302 5,14	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11kn
6813100 ERBY S-17228 Df Esd Gc Rdr RT	**MORSKOY-12** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 774** 913 1 864	**1968** Reposaaren Konepaja Oy—Reposaari (122)	 (RS)	 90,30 84,00 1 dk	 12,40 12,32	 3,302 5,14	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11kn
6813112 ERPZ S-17203 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	 U.S.S.R.	**1 724** 850 1 810	**1968** Oy Laivateollisuus Ab—Turku/Abo (251)	 RS	 87,99 84,00 1 dk	 12,43 12,22	 3,309 5,24	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11,75kn
6819817 ERQA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	 U.S.S.R.	**1 724** 850 1 810	**1968** Oy Laivateollisuus Ab—Turku/Abo (252)	 RS	 87,99 84,00 1 dk	 12,43 12,21	 3,309 5,21	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11,75kn
6818538 EULX M-17238 Df Esd Gc Rdr RT	**MORSKOY-15** **U.S.S.R.** Arkhangelsk	 U.S.S.R.	**1 774** 913 1 864	**1968** Reposaaren Konepaja Oy—Reposaari (123)	 (RS)	 88,02 84,00 1 dk	 12,40 12,31	 3,302 5,11	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,7 × 8,2) Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11kn
6906517 EUDY S-17242 Df Esd Gc Rdr RT	**MORSKOY-16** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 774** 913 1 864	**1969** Reposaaren Konepaja Oy—Reposaari (124)	 (RS)	 90,30 84,00 1 dk	 12,40 12,31	 3,302 5,14	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11kn
6905070 EUAZ S-17251 Df Esd Gc Rdr RT	**MORSKOY-17** **U.S.S.R.** Leningrad	 U.S.S.R.	**1 724** 850 1 810	**1969** Oy Laivateollisuus Ab—Turku/Abo (253)	 (RS)	 88,02 84,00 1 dk	 12,40 12,21	 3,302 5,24	**TM General Cargo** Ice strengthened 3 Ho ER B.2 831 3 Ha (stl) (each 13,7 × 8,2) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works	 Leningrad 11,75kn

6927717 EUBA S-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810	RS	**1969** Oy Laivateollisuus Ab—Turku/Abo (254) 87,99 12,43 3,309 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) E made68 fitted— Russkiy-Diesel Works Leningrad 11,75kn
6924985 Df Esd Gc Rdr RT	**MORSKOY-19** **U.S.S.R.** U.S.S.R.	**1 774** — 1 829	(RS)	**1969** Reposaaren Konepaja Oy—Reposaari (125) 90,30 12,40 3,302 84,00 12,30 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad
7019244 Df Esd Gc Rdr RT	**MORSKOY-20** **Government of The Socialist Republic of Vietnam** Vietnam	**1 653** 812 1 865	(RS)	**1970** Reposaaren Konepaja Oy—Reposaari (126) 90,30 12,25 3,302 84,00 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER Cr 2(2,5)	2 Oil 4SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
7052155 UBIG S-17297 Df Esd Gc Rdr RT	**MORSKOY-21** **U.S.S.R.** Krasnoyarsk U.S.S.R.	**1 653** 812 1 865	(RS)	**1971** Reposaaren Konepaja Oy—Reposaari (141) 90,30 12,25 3,302 84,00 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER Cr 2(2,5)	2 Oil 4SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
7113210 UBLD S-17298 Df Esd Gc Rdr RT	**MORSKOY-22** **U.S.S.R.** Krasnoyarsk U.S.S.R.	**1 653** 812 1 865	(RS)	**1971** Reposaaren Konepaja Oy—Reposaari (142) 90,30 12,25 3,302 84,00 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER Cr 2(2,5)	2 Oil 4SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
7116731 ESBO M-21498	**MORSKOYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**199** 62 78	RS	**1969** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,804 3,51	**M Fishing** Ice strengthened 1 Ho In.120 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5242251 OYFS B161 Rdr RT	**MORSO** **Foreningen til bevarelse af faergen Morso** Nykobing M. Denmark	**284** 112 125		**1933** A/S Nakskov Skibsvaerft—Nakskov (57) 40,19 8,89 2,515 8,84 3,81 1 dk R rf 196 BK 152	**M RoRo Cargo** Rail Vehicles	Oil 4SA 6Cy. 300 × 520 498bhp (366kW) Kosan Frichs A/S Aarhus Gen 1 × 35kW 1 × 24kW 220V 1 propeller aft, 1 fwd Fuel (d.o.) 10kn
6703109 DGQQ	**MORTEN** ex Doris R-78 ex Ida-66 **Ulrich Schregel** Husum Federal Republic of Germany	**150** 97 190		**1930** Gebr. van Diepen—Waterhuizen *34,78* 5,62 5,57 2,52 RQD 6,8 1 dk len 52 deepened 57	**M General Cargo** 2 Ha (10,9 6,7 × 3,6) 1W Der 1(0,5)	Oil 4SA 6Cy. 220 × 330 155bhp (114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 3,5t (d.o.) 6,5kn
7532088 OXDG H693 Df Esd Gc Pfd Rdr RT	**MORTHORST** **Aage Hansen** Esbjerg Denmark	**152** 66 —		**1975** Karlstads Varv A/B—Karlstad (115) 33,99 6,81 2,401 30,79 6,79 3,41 1 dk rf-	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
8127816	**MORTIER** **Petrocanada Explorations Inc.** Canada	**1 000** — 1 500	**100A1** Class Contemplated FN 1217	**1982** Marystown Shipyard Ltd. —Marystown, Nfl. (33) 6,001 58,73 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil geared to sc. shafts Alpha B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7400481 WYT9 416 565304 Df Esd Gc Rdr RT	**MORTON S. BOUCHARD JR.** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (438) 33,23 4,192 32,92 9,48 4,98 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5182267 HO5567 1396-PEXT2 RT	**MORUKA** ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 **Norwegian-Caribbean Shipping Co. (St. Lucia) Ltd.** Panama Panama	**366** 165 478	(BV) ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bowling (340) *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Oil 4SA 6Cy. 290 × 410 395bhp (291kW) NE 64 A/S Volund Kobenhavn Fuel 20,5t 8kn
8017152 Df Esd RT	**MORUNUL** **I.R.C.M.** Constantza Romania	**109** 30 59	PR	**1980** Stocznia "Ustka"—Ustka (B410/502) 25,76 3,201 22,51 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn

5242328 6ZXU 2696 Df Esd Gc Rdr RTm/h/v	**MORVEN** Launched as Olin Mathieson **Seaways Leasing Co.** Monrovia Liberia	**24 430** 17 245 33 463	**100A1** ore carrier **LMC**	SS 8/81 EL qt $2\frac{13}{16}$"SQ FN 8272 (AB)	**1961** Cant. Nav. Felszegi—Trieste (62) 212,15 26,93 10,780 198,74 26,83 14,79 P 37,5 F 19,9 1 dk RW rf nil NS 8BH WB1710t	**M Ore/Oil Carrier** Adapted for Ore cargoes only 5 Ho 32,0 32,0 14,6 29,1 29,1 ER Ore 34 136 HeCls. B 9 Ha (stl) (each 10,6 × 12,1) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 740 × 1600 10 000bhp (7 356kW) B&W Cant. Nav. Riuniti Ancona 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) db 50lbf/in^2 (3,5bar) Gen 3 × 315kW 440V 60Hz a.c. Fuel 1 394,0t (d.o.)-30,5pd 14kn
7235501 MMAX 357509 RT	**MORVERN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**64** 28 27	**✠100A-** West coast of Scotland service inside the Outer Islands **✠LMC**	SS 4/81 EL (C) FN 164	**1973**-3 James Lamont & Co. Ltd.—Port Glasgow (417) 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c. 9kn
7517301 UNOK M-32794	**MORYAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 404		RS	**1975** ............U.S.S.R. 54,82 9,94 4,110 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,5) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6707545 UUYG M-28487 Df Esd Gc Rdr RT	**MORZHOVETS** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 277** 969 1 834		RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 122,94 16,74 4,671 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 6 300bhp (4 634kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,25kn
5021205 EDQW Df Esd RTm	**MOS** ex Aquilina-70 ex Mos-68 ex Aquilina-66 **Pescanova S.A.** Vigo Spain	**350** 188 299		BV	**1963** Ast. Celaya—Bilbao (57) *37,01* 7,68 4,141 7,60 4,55 1 dk RW	**M Fishing** Side Trawler In.35 3 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 119,0t (d.o.) 11,5kn
7015860 USXO M-29819 Df Esd Gc Pfd Rdr RT	**MOS SHOVGENOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610		RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (227) 186,29 23,45 9,697 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
6915245 YTZB Df Esd Gc Pfd Rdr RTh/v	**MOSA PIJADE** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 840 — **9 333** 6 571 16 030	**✠100A1** strengthened for heavy cargoes DTsm—vegetable oil **✠LMC**	CS 1/79 EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1969**-6 N.V. Cockerill Yards Hoboken —Hoboken (843) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2720t incl. DTsm1865t	**M General Cargo** 4 Ho 26,6 25,0 25,0 ER 29,9 G.20 648 B.18 940 4 Ha (stl) (15,3 15,2 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 026,0t (hvf) 14kn
5242366 UQSJ M-16790 Df	**MOSALSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**533** — 355		RS	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (906) 47,91 9,96 4,077 42,60 9,00 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7222580 LHNU 17890 Df Esd Gc Pfd Rdr RTm/h/v	**MOSBROOK** **K/S A/S Mosbrook** A/S Mosvolds Rederi Farsund Norway	**45 857** 25 742 85 163		NV	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (927) 239,10(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** SBT 1 Ho 186,0 ER Ore 46 394 HeCls. B 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 440V 60Hz a.c. Fuel 286,0t (d.o.) 6 835,5t (hvf)-71,0pd 16kn
7420106 YTJQ Df Esd Gc Pfd Rdr RT	**MOSCENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 870		BV JR	**1976** VEB Warnowwerft Warnemuende —Warnemuende (405) 156,85(BB) 21,85 —/9,021 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 332 B.16 634 In.792 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,3 × 8,9) (15,8p&s 15,8p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
5032242 SYXV 2440 Df Esd Gc Rdr	**MOSCHA D.** ex Argolis-75 ex Azotea-64 **Etolika Cia. Naviera S.A.** Piraeus Greece	**8 825** 5 529 13 325		AB	**1956** Cant. Nav. Riuniti—Palermo (212) 147,71 19,16 8,941 135,97 19,11 11,92 F 10,7 2 dks RW rf 152	**M General Cargo** CSD 6 Ho G.18 743 B.17 374 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 13(5)	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 1 × 100kW Fuel 983,5t 14,5kn
6522220 IQUJ 557 Esd Rdr RT	**MOSCHETTIERE** **Nicolo Novara** Trapani Italy	**103** 31 —			**1965** Cant. Nav. Mario Morini—Ancona (84) 27,49 6,38 2,293 21,49 6,25 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Stab. Mecc. Genova

7381207 LAKJ 18637 Df Esd Gc Pfd Rdr RTm/h/v	**MOSCLIFF** **A/S Mosvold Shipping Co.** Kristiansand S. Norway	**140 509** 110 955 274 938		**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1021) NV 340,83(BB) 54,44 20,880 323,99 53,98 26,90 1 dk rf nil	**M Tanker** COW IGS 20 Ta ER L.(oil) 335 053 HeCls. ptBptC	Oil 2SA 8Cy. 900 × 1900 26 809bhp (19 720kW) NE 81 Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 2000kW 1 × 1200kW 2 × 1000kW 440V 60Hz a.c. Fuel 509,0t (d.o.) 10 776,0t (hvf)-82,5pd 13,5kn
7720879 DIFM 15609 Df Esd Gc Pfd Rdr RTm/h/v	**MOSEL** **Partenreederei m/s 'Mosel'** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**13 106** 8 964 18 002		**1978** Howaldtswerke-Deutsche Werft—Kiel (129) GL 163,02 9,600 153,52 22,86 12,76 P 28,1 F 36,3 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 3 TwD ER G.27 371 B.24 515 TEU 710 C.Ho 402/20' (40') C.Dk 308/20' (40') incl. 16 ref C. 3 Ha (19,2 × 12,7) (38,2 26,2 × 17,6) ER Cr 2(2) Der 1(150) 1(25) 4(10)	Oil 2SA 5Cy. 700 × 1250 9 993bhp (7 350kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 464kW 440V 60Hz a.c. Fuel 180,5t (d.o.) 1 141,5t (hvf)-34,0pd 17kn
7431674 DGMH 12036 Df Esd Gc Rdr RTm/v	**MOSEL** **Heinrich Schepers Rhein-See-Linie** Hamburg Federal Republic of Germany	**884** 628 2 128		**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (744) GL 75,67 11,89 4,700 72,75 11,79 6,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 760 B.3 653	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn 11kn
6903060 DDNG Df Esd Gc Rdr RTm/h/v	**MOSEL EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **17 107** 11 325 15 400		**1969** Bremer Vulkan A.G.—Vegesack (945) GL 201,05(BB) 24,74 7,870 185,22 24,50 14,61 F 34,8 2 dks len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 21kn
6909648 D5GS 6298 Df Esd Gc Pfd Rdr RTh/v	**MOSEL ORE** ex Baron Venture-80 ex Pajala-78 **Oakmont Shipping Inc.** Monrovia Liberia	**51 643** 39 942 108 412	✠**100A1** SS 6/78 ore or oil carrier (cc) crude oil ✠**LMC** **UMS** EL T† $3\frac{7}{16}$"U3 FN 14923	**1969**-3 A/B Gotaverken Arendal—Goteborg (838) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 NS 10BH WB23092t incl. 11823t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 38,4 43,1 48,0 48,0 ER G.55 058 L.(oil) 129 997 8 Ha (stl) (each 14,6 × 9,9) ER Cr 1(3,5) Der 2(10)	Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) A/B Gotaverken Goteborg 2 WTAuxB 23kgf/cm² (22,6bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 4 928,0t (hvf)-71,0pd 15kn
7370234 A8VJ 5318 Df Esd Gc Pfd Rdr RT	**MOSELLE** ex Universe Monitor-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 210		**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2345) AB 337,04(BB) 54,51 20,981 320,00 54,49 26,98 1 dk	**S Tanker** COW IGS CBT 14 Ta ER L.(oil) 329 650 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn
6417671 HO3878 1150 1-81 Df Esd Pfd Rdr RTm/h/v	**MOSELTANK I** ex Indio-81 ex Holmsand-77 ex Castor-77 ex Prominentia-76 ex Berengaria-75 ex Holmsand-72 **H.C.H. Supply Co. Ltd.** Panama Panama	**396** 263 1 135		**1964** Schlichting-Werft—Travemuende (1336) GL 61,91 10,11 3,683 57,00 10,01 3,99 P 17,4 B 13,2 F 8,6 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 355 HeCls. BC	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Fuel 54,0t-3,5pd 11,5kn
7214832 LHER 17872 Df Esd Gc Rdr RT	**MOSFIELD** **A/S Mosbulkers** A/S Mosvold Shipping Co. Kristiansand S. Norway	**64 727** 46 083 119 694		**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (958) NV 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 Ore 82 840 HeCls. B 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 5 572,0t (hvf)-76,0pd 15kn
7611066 EUHR M-33806 Df Rdr	**MOSHCHNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 074** 232 440		**1975** ..............U.S.S.R. 58,55 12,68 4,669 RS 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7374345 LDCB 18809 Df Esd Gc Pfd Rdr RT	**MOSHILL** **K/S A/S Nordsund** A/S Mosvolds Rederi Farsund Norway	**63 927** 45 905 118 718	✠**100A1** SS 8/81 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL U† 4"U2 FN 15441	**1976**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1024) 259,82(BB) 39,65 16,434 249,00 39,60 22,41 1 dk rf nil NS 12BH WB51160T incl. topside tanks 14840T comb. btm & STs in holds 12494T & No. 4 hold 14607T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.130 166 1 Ha (stl) (12,5 × 15,4) 1 Ha (stl) (13,5 × 17,2) 7 Ha (stl) (each 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 760kW 450V 60Hz a.c. 14,75kn
5242471 URDL M-22553 Df Esd Gc Rdr RT	**MOSKALVO** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 656		**1961** ..............U.S.S.R. 145,50 19,23 8,519 RS 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 009 HeCls. BC 1 Ha (5,7 × 3,9) 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 13,5kn
7423718 LAVS 18719 Esd Gc Rdr RT	**MOSKEN** **D/S Vesteraalens** Stokmarknes Norway	**548** 255 149		**1975** Sandnessjoen Slip & M/V A/S —Sandnessjoen (32) (NV) 45,50 10,42 41,20 10,37 4,12 F - 1 dk rf 902	**M RoRo Cargo/Ferry** —dk P Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)

7832359 Df Esd Gc Rdr RT	**MOSKOVSKAYA OLIMPIADA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,10 16,01 5,801 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 7 Ha (stl)	2 Oil 4SA each 6Cy. 525 × 700 geared to sc. shaft 6 900bhp (5 075kW) U.S.S.R. Controllable pitch propeller 15,5kn
7232884 UFRT M-31630 Df Esd Gc Rdr RT	**MOSKOVSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
5242495 UPYK M-17031 Df Esd Gc Rdr	**MOSKVA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**9 427** 1 142 6 147	RS ✠Classed LR until 6/62	**1960**-6 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (365) 123,30 25,40 10,472 105,92 24,50 14,00 F 46,1 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho B.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 5 500shp (4 046kW) & 3 sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
5242512 YTIF Df Esd Gc Pfd Rdr RT	**MOSLAVINA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 031	BV JR	**1961** Brodogradiliste "3 Maj"—Rijeka (469) 151,80 18,90 8,119/9,091 140,01 18,80 11,99 2 dks RW	**M General Cargo** 3 Ho ER 2 Ho G.19 754 B.17 858 5 Ha (9,6 12,8 12,1 × 7,0) ER (12,1 12,6 × 7,0) 16W Der 1(25) 12(5) 5(3)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 163kW 440V 60Hz a.c. 15,75kn
7921954 ELAV6 6970 Df Esd Gc Pfd Rdr RT	**MOSMAN STAR** **Rowley Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 664** 13 240 32 514	✠**100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** **UMS** EL J† 605,0/66,0U3(a) FN 7260	**1981**-5 Kanda Zosensho K.K.—Kure (258) 182,86(BB) 27,69 10,878 170,01 27,61 15,09 P 19,2 F 15,9 1 dk rf nil 7BH WB16097T incl. STs in Nos. 2-5 holds 4359T No. 3 hold 7498T	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
6723898 YTDY Df Esd Gc Rdr RT	**MOSOR** ex Tropical Plywood-75 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 956** 2 242 — **5 756** 3 348 7 321	BV JR (AB)	**1967** Setoda Zosensho—Setoda (211) 120,30 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 19,2 24,3 16,7 18,2 4 TwD 17,0 15,2 16,7 18,2 ER G.12 012 B.11 063 5 Ha (stl) (each 9,7 × 7,3) ER 10W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 224kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 680,5t (hvf) 13kn
8003333 ELCK2 7293 Df Esd Gc Pfd Rdr RT	**MOSOR CARRIER** **Trans Tanker Lines Corp.** Halfdan Ditlev-Simonsen & Co. Monrovia Liberia	**22 054** 14 260 40 490	✠**100A1** oil tanker or Caustic Soda in cargo tanks maximum filling 68% (depth) with cargo SG 1.5 ✠**LMC** **UMS** **IGS** EL K† 632,5/68,0U3 FN 7951	**1982**-9 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (181) 175,77(BB) 33,00 11,224 168,81 31,98 15,12 F 14,1 1 dk rf nil 10BH WB12818T incl. 3059T in clean ballast tanks	**M Tanker** SBT COW IGS Mchy.aft	Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (o.f.) 16,8kgf/cm^2 (16,5bar) e(ex.g) 8,1kgf/cm^2 (8,0bar) Gen 3 × 627kW 450V 1 × 93kW 440V 60Hz a.c.
6606600 EEUL 8624 Df Esd Rdr RT	**MOSQUI** **Pinketty S.A.** Huelva Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1338) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.420 2 Ha (each 2,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,0t (d.o.) 12,5kn
7734832 559497	**MOSS HARBOR** ex YFU 45 ex LCU 1411 **David C. Cooper** Juneau, Ak United States of America	**164** 134 —		**1944** ....Memphis, Tn *30,58* 9,76 1,55 1 dk conv Landing Craft —	**M General Cargo**	Oil 450bhp (331kW) U.S.A.
5412076 Df Esd RT	**MOSSAKA** ex Kersidan **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**256** 113 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5072) 31,58 8,06 27,01 8,01 4,20 1 dk	**M Fishing** Side-fishing Der 1(1,5)	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.) 10,25kn
7640184 Df Esd Gc Pfd Rdr RT	**MOSSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R.	**49 817** 28 674 55 729	RS	**1979** Cant. Nav. Breda S.p.A.—Venezia (289) 234,02(BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) rectangular horizontal ER L.(gas) 75 756	Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 960kW 380V 50Hz a.c. Controllable pitch propeller Fuel 432,0t (d.o.) 3 451,5t (hvf) 16,5kn
7354917 D7PO BM11 073 Df Esd Gc Pfd Rdr RT	**MOSTBON** ex Cape Erimo-80 **K.S. Line Corp.** Busan South Korea	**10 053** 6 006 16 143	KR NK	**1973** Narasaki Zosen K.K.—Muroran (840) 139,99 21,44 9,551 129,52 21,42 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 288kW 445V a.c. Fuel 1 379,0t-27,0pd 13,5kn

7359955 7TGE Df Esd Gc Pfd Rdr RT	**MOSTEFA BEN-BOULAID** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Alger Algeria	**82 243** 47 683 74 750	 BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (302) 278,82(BB) 12,201 262,57 41,00 25,81 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 6 Ta (36% Ni.stl) integral prismatic ER L.(gas) 125 260 HeCls. B	2 S Turb geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 1 × 1200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 500,0t (o.f.) 400,0t (d.o.)-180,0pd 18,5kn
5024348 LJXH 17951 Df Esd Rdr RT	**MOSTEIN** ex Malaro-72 ex Arizona-67 **Tor E. Torsen P/R** Kopervik Norway	**170** 90 152	 NV	**1961** Bolsones Verft—Molde (183) 34,96 6,74 31,25 6,71 2,95 1 dk BK 140 len 81	**M Fishing** Side-fishing Ice strengthened 2 Ho ER G.119 2 Ha (1,2 × 0,8) (2,5 × 1,6) ER 1W Der 1(1)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6422729 EEIA 3046 Df Esd Pfd RT	**MOSTEIRON** ex Juan Ignacio-67 **Jose Alvarez Insua** Pasajes Spain	**188** 93 —	 BV	**1964** Maritima de Axpe S.A.—Bilbao (3) 31,63 6,53 3,429 29,01 6,48 3,76 1 dk RW	**M Fishing** Side Trawler Mchy.aft In.170 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvant Carmelo Unanue Zumaya Fuel 77,5t (d.o.) 11,5kn
7735795	**MOSTISTEA** **NAVROM** Constantza Romania	**740** 734 1 500	 RNR	**1977** Santierul Naval Orsova—Orsova 60,05 11,00 3,420 58,50 4,02 1 dk	**TM Barge** 1 Ho 33,9 ER G.940 1 Ha (33,9 × 8,9) ER	2 Oil 4SA each 6Cy. 175 × 205 680bhp (500kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 1,75kW 24V d.c. Fuel 30,5t (d.o.) 5,5kn
6929040 EAVW 113 Df Esd Gc Rdr RT	**MOSTOLES** **Compania Espanola de** **Petroleos S.A. (CEPSA)** El Ferrol Spain	**54 157** 36 546 102 956	**✠100A1** SS 4/78 oil tanker **✠LMC** EL Rt 3¾"U2 FN 14596	**1970**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (220) 265,79(BB) 39,07 14,628 252,00 38,99 18,93 P 43,6 F 27,2 1 dk rf 152 7BH WB21305 incl. 12360t in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 15kgf/cm² (14,8bar) Spt 212°C 14kgf/cm² (13,8bar) hs942,2 ne(ex.g) 2/73 15kgf/cm² (14,8bar) Gen 1 × 676kW 2 × 600kW 440V 60Hz a.c. 15kn
5150252 LJAH 14127 RT	**MOSTRING** ex Hidra-78 ex Industrie-55 **P/R Mostring** Arthur Anglevik Haugesund Norway	**199** 114 234		**1915** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 34,63 6,58 3,506 6,56 R len 65	**M Fishing** Side-fishing 1 Ho ER G.340 1 Ha (13,7 × 3,2) ER 1W Der 1(3)	Oil 2SA 3Cy. 330 × 360 280bhp (206kW) NE 56 A/S de Forenede Motorfbr. Bergen Fuel 7,0t (d.o.)-1,0pd 8,5kn
6901842 LCHS 17158 Df Esd Gc Pfd Rdr RTm/h/v	**MOSTUN** ex Mostun Sanko-80 **P/R Mosvold** A/S Mosvold Shipping Co. Kristiansand S. Norway	**42 615** 28 730 70 953	 NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (898) 238,79(BB) 36,07 12,523 227,85 36,00 17,91 P 51,3 B 25,3 1 dk	**M Ore/Oil Carrier** 4 Ho/Ta 8 Wing Ta ER L.(oil) 84 299 Ore 39 255 HeCls. BC 8 Ha (stl) (12,0 12,0 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 570kW 440V 60Hz a.c. Fuel 104,0t (d.o.) 4 459,0t (hvf)-61,5pd 15,75kn
7006261 GNEU 339036 Df Esd Gc Pfd Rdr RTh/v	**MOTAGUA** **Fyffes Group Ltd.** London United Kingdom	T.Mk **6 348** 2 847 6 168	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4437	**1970**-3 Kawasaki Heavy Ind. Ltd.—Kobe (1122) 144,51(BB) 20,48 7,405 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB562t	**M General Cargo** Ref. 6P 4 Ho 23,7 25,0 21,2 26,2 In.12 548 4 Ha (stl) (5,8 × 6,0) (9,5 9,5 × 6,3) (5,7 × 6,0) Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 570kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 253,0t (hvf) 20,5kn
5242641 SFOD 2815	**MOTALA EXPRESS** **R/A Kind** Bertil Bergman Motala Sweden	**186** 63 102		**1895** Jonkopings M/V A/B—Jonkoping 35,67 6,68 3,048 6,63 2 dks R	**S Ferry/General Cargo** —P	T 3Cy. 346 559 & 921 × 479 A/B Jonkopings Motfb. Jonkoping Fuel (o.f.) 12kn
7307225 WH7539 273553	**MOTHER AND GRACE** ex St. Rosalie II ex Carmen & Vince **Moceri Family Inc.** Gloucester, Ma United States of America	**117** 82 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,18* 6,20 2,85	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7618363 192/78 Df Gc Rdr RT	**MOTHERCAT 1** Launched as Argo Pantofla **Mothercat Ltd.** Dubai United Arab Emirates	**123** 67 25	**100A1** SS 9/80 Non—perishable cargoes Oman and United Arab Emirates coasting and Gulf service west of a line Ras Alkhayman to Bandar Abbas **LMC** EL (D) FN 252	**1975** Argo SB. & Repairing Co.—Salamis (7503) 32,69 9,02 1,291 28,02 7,00 1,96 1 dk rf nil Box K aft 254 6BH WB253T	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp/door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 reverse reduction geared to sc. shafts 300bhp (221kW) Penta A/B Volvo-Penta Sweden Gen 1 × 20kW 1 × 15kW 380V 50Hz a.c.
5274864 3FPX 1059 8-MC Df Esd Gc Pfd Rdr RTm/v	**MOTHI** ex Baie James-81 ex Percy M. Crosbie-81 ex Perla Dan-71 **Sri Mutiara Shipping & Trading** **Enterprise** Panama Panama	**2 362** 1 419 2 718	**✠100A1** SS 3/81 Ice Class 1 **✠LMC** EL r 1¼"SQ FN 1530	**1959**-1 A/S Pusnaes M/V—Arendal (99) 83,83 13,01 6,046 76,00 12,96 7,17 RFD 11,0 2 dks rf 76 NS 5BH WB591t incl. DTf160t	**M General Cargo** 8P 2 Ho 22,4 23,7 ER G.3 866 B.3 569 2 Ha (stl) (17,6 17,0comb. × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 7Cy. 350 × 620 1 960bhp (1 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Controllable pitch propeller Fuel 552,5t (hvf) 12,5kn

6503705 ELBH 2775 Df Esd Pfd Rdr RTm	**MOTI** ex Enrico Fermi-67 **Oceangas Shipping (Far East) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**484** 285 1 193	BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (173) 59,70 8,49 3,499 53,88 8,44 5,54 1 dk RW	**M Liquefied Gas Carrier** LPG 6 Ta cyl horizontal ER L.(gas) 740	Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
7305825 ATJM 1530 Df Esd Gc Pfd Rdr RTh/v	**MOTILAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 114 090	AB IRS	**1973** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (254) 254,52(BB) 39,10 16,866 246,01 39,02 23,02 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 23,5 13,7 26,4 13,7 26,4 13,7 26,4 13,7 24,4 ER G.130 022 L.(oil) 128 023 HeCls. BC 14 Ha (stl) (8,8 8,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 9,8 9,8 8,8 8,8 8,8 × 17,7) ER Cr 5(5) Der 2(10)	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 680kW 450V 60Hz a.c. Fuel 740,5t (d.o.) 5 911,5t (hvf)-76,0pd 16kn
7809132 JQWG 121654 Df Esd Gc Rdr RT	**MOTOBU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**961** 258 1 200		**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (601) 77,81 9,63 3,833 70,21 9,61 5,31 2 dks	**M Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Tokyo
5242677 IOZM 29 RTm	**MOTOCHIATTA PIOMBINO PRIMA** ex Motochiatta Italsider Prima-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 790	RI	**1962** Ansaldo S.p.A.—La Spezia (1588) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 216 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,25kn
5242689 IOZN 30 RTm	**MOTOCHIATTA PIOMBINO SECONDA** ex Motochiatta Italsider Seconda-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 790	RI	**1962** Ansaldo S.p.A.—La Spezia (1589) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,5kn
5242706 SV2736 1241	**MOTOL** **Government of The Republic of Greece** Piraeus Greece	**245** 129 —	✠Classed LR until 8/35	**1925**-5 N. Odero fu Aless. & Co—Genova (240) *33,05* 7,62 ... ... P 6,8 F 4,6 1 dk R BK 203	**M Tanker** Mchy.aft L.(oil) 309 HeCls. BC	Oil 4SA 4Cy. 262 × 338 300bhp (221kW) NE 48 Crossley Bros. Ltd. Manchester Fuel 5,5t (d.o.)-1,0pd 9kn
6857120 UIAK M-25048	**MOTORIST** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**238** 9 89	RS	**1957** .............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
6504369 GQLE 305779 Rdr RTv	**MOTORMAN** **North British Maritime Group Ltd.** Humber Tugs Ltd. Hull United Kingdom	**98** — —	**✠100A1** SS 12/81 tug **✠LMC** EL (a) FN 236	**1965**-2 Humber-St. Andrew's Eng. Co. Ltd. —Hull (6) 25,53 7,35 22,86 7,01 3,31 rf 559 BK 51 4BH WB22t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 22,5t (d.o.)
8122268 JK4297 125746	**MOTOSHIMA MARU** **Naigai Unyu K.K.** Kure, Hiroshima Pref. Japan	**194** 62 —		**1982** Kanagawa Zosen—Kobe (234) 32,69 2,501 28,53 8,21 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7430010 JL4108 117381 Rdr RT	**MOTOSHIMA MARU No. 8** **Y.K. Yano Kisen** Nagahama, Ehime Pref. Japan	**999** 703 2 405		**1974** Kyokuyo Zosen Tekko K.K.—Chofu (274) 77,27 12,02 5,081 71,02 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7234052 JK3571 113054 Esd Gc Rdr RT	**MOTOSHIMA MARU No. 10** ex Shoun Maru No. 3-79 **Y.K. Yano Kisen** Nagahama, Ehime Pref. Japan	**917** 645 2 177		**1972** Kurinoura Dock K.K.—Imabari (95) 73,46 11,23 5,071 68,03 11,21 5,57 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 191	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 98,0t (d.o.)-5,0pd 11,75kn
7922087 7JWW 123745 Df Esd Gc Pfd Rdr RT	**MOTOTAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**24 430** 14 095 36 834	NK	**1980** Kasado Dock Co. Ltd.—Kudamatsu (319) 175,34 11,000 166,00 30,01 16,79 1 dk	**M Tanker** SBT COW IGS 14 Ta ER L.(oil) 45 288 HeCls. BC	Oil 2SA 7Cy. 600 × 1500 12 600bhp (9 268kW) Mitsubishi Ube Industries Ltd. Ube Fuel 151,0t (d.o.) 1 741,0t (hvf)-34,0pd 15,5kn
7649867 JF2020 106207	**MOTOURA MARU No. 21** **K.K. Honmagumi** Niigata, Niigata Pref. Japan	**256** 145 500		**1970** Murakami Hide Zosen K.K.—Hakata 41,41 3,201 36,00 8,21 3,41 3dks	**M General Cargo** G.250 1 Ha ER	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9,5kn
5127396 7JTP 87907 RT	**MOTOURA MARU No. 23** ex Seiko Maru No. 2 ex Gekko Maru **K.K. Honmagumi** Niigata, Niigata Pref. Japan	**142** 40 —		**1961** Yamamoto Zosen Tekkosho—Kochi (104) 28,00 7,01 2,693 25,00 6,99 3,31 1 dk RW conv Tug 69	**TM Whaler**	2 Oil 4SA each 6Cy. 300 × 430 1 100bhp (809kW) Fuji Seisakusho Tateyama 12kn

7627792 YTJJ Df Esd Gc Pfd Rdr RT	**MOTOVUN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 914	BV JR	**1977** VEB Warnowwerft Warnemuende —Warnemuende (407) 156,85(BB) 21,85 —/9,022 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 332 B.16 633 In.792 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7702815 YQGE Df Esd Gc Rdr RT	**MOTRU** **NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1977** G. Dimitrov Shipyard—Varna (123) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
5367104 FUFS RT	**MOTU-UTA** ex Trait d'Union **Government of The Republic of France (Travaux Publics)** Papeete French Polynesia	**210** 113 254		**1954** At. Duchesne & Bossiere S.A.—Le Havre *30,85* 6,61 6,58 1 dk	**M General Cargo** Bow door 2 Ha (0,7 × 0,4) (17,9 × 3,9) Der 2(1,5)	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 8,5kn
7726005 P24539 Esd Rdr RT	**MOTUAN CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**343** 163 335	**100A1** Indonesian Archipelago & Papua New Guinea service also North Australian coasting service between Darwin & Townsville & to the Solomon Islands **LMC** EL (F) 275,0/19,0U2 FN 423 (AB)	**1979** Columbia Shipyard (Pte.) Ltd. —Singapore (C22) 41,31 9,22 36,00 9,01 2,72 P 9,2 RAD 4,9 1 dk rf 127 4 BH	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow door/ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 440V 50Hz a.c. 10kn
5242794 142992 RT	**MOTUNUI** ex New Venture-50 ex Rodney Farry-49 **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**125** 63 —		**1943** Associated Boat Builders Ltd. —Auckland 34,14 5,67 1,601 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 320bhp (235kW) NE 47 General Motors Corp. Detroit, Mi
7600067 TSLK TG453 Df Esd Gc Pfd Rdr RTm/h	**MOULARES** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 079** 5 796 16 113	BV	**1976** Kurushima Dock Co. Ltd.—Onishi (929) 142,02 9,124 133,71 21,81 12,22 P 11,9 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 10,8 13,5 8,9 13,6 13,6 ER G.19 630 B.18 628 5 Ha (stl) (10,9 13,5 8,9 13,6 13,6 × 10,9) ER	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 318kW 380/220V 50Hz a.c. Fuel 1 529,5t (hvf)-27,0pd 17,5kn
5242811 CNLL Df RTm	**MOULAY IDRISS** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**190** 23 —	(BV)	**1952** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (55) 30,48 7,83 3,798 ... ... 1 dk R	**S Tug**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hull Gen 1 × 7,5kW 110V d.c. Fuel 72,0t (o.f.) 11kn
5271886 Df Esd Rdr RT	**MOUN-TAGA-TALL** ex Notre Dame de Muskoa-80 ex Eskualduna-70 ex Patron Paul Ducret-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 27 —	(BV)	**1948** St. Pieter Scheepsw.—Hemixem 29,29 6,18 27,31 6,15 2,95 1 dk	**M Fishing** Side Trawler 1 Ho In.80 4 Ha (1,1 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 12Cy. 150 × 150 400bhp (294kW) NE 70 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7643045 Df Esd Pfd Rdr RT	**MOUNA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 Poyaud Soc. Surgerienne de Const. Mec. Surgeres
5242835 SUFZ 850 Df Esd Rdr	**MOUNIR** **Suez Canal Authority** Port Said Egypt	**601** 197 —	✠**100A1** SS 3/80 tug ✠**LMC** EL (j) FN 687	**1962**-3 Kure Zosensho—Kure (59) 51,36 10,04 4,392 45,24 10,01 5,16 F 15,6 rf 1397 3BH WB55t	**TM Tug/Pilot Tender**	2 Vee Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts General Motors Corp. Cleveland, Oh 2 Controllable pitch propellers
5242847 166010	**MOUNT** **Salvamar Diving & Salvage Operations Ltd.** Cowes United Kingdom	**118** 67 —		**1938** Humphrey & Grey (Lighterage) Ltd. —London (53) *23,17* 6,05 5,74 1 dk R	**TM General Cargo Barge** 1 Ho 14,3 ER 1 Ha (13,1 × 3,8) ER 1W Der 1(1)	2 Oil each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glasgow Fuel (d.o.) 6kn
7600213 SXLX 6986 Df Esd Gc Rdr RTv	**MOUNT ATHOS** ex Sachsenhausen-78 **Alkaid Maritime Corp.** Piraeus Greece	**12 526** 8 240 21 400	AB	**1977** Nippon Kokan K.K.—Shimizu (360) 155,71 22,89 9,902 145,73 22,81 13,62 P 18,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,5 21,7 21,7 23,5 ER G.28 698 B.25 139 5 Ha (stl) (10,9 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Cr 2(10) Der 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 288,0t (hvf) 17,5kn

5242861	**MOUNT BLAIR**	**553**		**1949**-5 George Brown & Co. (Marine) Ltd.	**M General Cargo**	Oil 2SA 6Cy. 250 × 420
CYDW		289		—Greenock (247)		465bhp (342kW)
182558	**Sandpiper Marine**	757	✠Classed LR until 3/68	53,04 8,56 3,696	2 Ho 13,4 16,6 ER	British Polar Engines Ltd. Glasgow
Pfd Rdr	St. John's, Nfl. Canada			49,54 8,54 3,74	G.1 036 B.983	Gen 2 × 25kW 1 × 12kW 220V d.c.
RTm				P 10,4 RQD 22,0 B 3,4 F 6,8 1 dk	2 Ha (9,6 13,9 × 8,5) ER	Fuel 30,5t (d.o.) 10,5kn
				RW	2W Der 2(2)	
6829460	**MOUNT BOLIVAR**	**2 995**		**1968** Hashihama Zosen—Imabari (220)	**M General Cargo**	Oil 4SA 6Cy. 510 × 840
HPOX	ex Mount Palma-82 ex Palma-80	1 903		100,59 15,04 6,376		3 000bhp (2 207kW)
7775	ex Knight-76 ex Shuho Maru-75	5 010	NK	94,01 15,02 7,70	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
-77A	**Greenfield Shipping S.A.**			P 19,6 F 10,7 1 dk	G.6 651 B.6 326	Diesels Ltd.) Yaizu
Df Esd	Teh Tung Steamship Co. Ltd.			RW	2 Ha (stl) (24,6 28,0 × 8,3) ER	Gen 2 × 128kW 450V a.c.
Gc Pfd	Panama Panama				Der 1(20) 3(10)	Fuel 502,0t-10,0pd 12,25kn
Rdr RT						
5231006	**MOUNT CARIBBEAN**	**6 452**		**1962** Fujinagata Zosensho—Osaka (82)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
HOZL	ex Meihohsan Maru-78	3 608		133,00 17,76 8,230		6 500bhp (4 781kW) B&W
9066	**Transcaribbean Carriers S.A.**	9 676	NK	122,99 17,71 10,72	5 Ho ER	Mitsui SB. & Eng. Co. Ltd. Tamano
-78A	Teh Tung Steamship Co. Ltd.			F 25,3 2 dks	G.13 641 B.12 471	Gen 2 × 180kW 445V a.c.
Df Esd	Panama Panama				5 Ha (6,8 × 5,5) (12,8 8,0 12,8 8,0	Fuel 892,0t 14,75kn
Gc Rdr					× 6,6) ER	
RT					14W Der 1(30) 4(15) 2(10) 8(5)	
7035341	**MOUNT DIRFYS**	T.Mk	✠**100A1** SS 11/80	**1971**-3 Swan Hunter Shipbuilders Ltd.	**M General Cargo**	Oil 2SA 4Cy. 580 × 1850
J4NT	ex Sheaf Field-79	**6 319**	strengthened for heavy	—Readhead Shipyard, S. Shields (37)		6 000bhp (4 413kW)
7306	**Ashton Shipping Corp. of**	4 093	cargoes	141,28 21,70 7,735/8,630	pt higher tensile steel	Doxford & Sunderland Ltd. Sunderland
Df Esd	**Monrovia**	13 120	✠**LMC**	135,64 21,65 11,66	Mchy.aft	2 AuxB (1 o.f. 1 Comp) 100lbf/in^2 (6,9bar)
Gc Pfd	Tramp Shipping Co. Ltd.	**9 306**	EL Bt 2$\frac{5}{16}$"U2	F 9,8 2 dks	5 Ho 19,2 30,4 12,1 21,3 21,3	Gen 3 × 250kW 440V 60Hz a.c.
Rdr	Piraeus Greece	6 743	FN 4519	rf 51	G.21 983 B.20 452	Fuel 1 026,0t (hvf) 14,25kn
RTm/h/v		15 159		6BH to U dk 1 to 2nd dk WB4186t incl.	5 Ha (stl) (10,9 × 8,2) (12,1 12,1	
				DTm1958t	12,1 12,1 × 13,7)	
					Cr 1(60) 10(10) Der 1(60) 10(10)	
6901854	**MOUNT EDEN**	**35 843**	✠**100A1** SS 12/79	**1969**-2 Furness S.B. Co. Ltd.—Haverton	**M Bulk Carrier**	Oil 2SA 8Cy. 840 × 1800
ELSO		26 212	strengthened for ore	Hill (534)		18 400bhp (13 534kW) B&W
3085	**Transatlantic Tramp Ships Inc.**	78 489	cargoes, Nos. 2, 4, 6 &	246,59(BB) 31,78 14,466	pt higher tensile steel	Harland and Wolff Ltd. Belfast
Df Esd	Souter Shipping Ltd.		8 holds may be empty	236,71 31,70 19,21	9 Ho 21,3 21,3 17,7 21,3 17,7	2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar)
Gc Pfd	Monrovia Liberia		✠**LMC** **(UMS)**	F 19,6 1 dk	21,3 17,7 21,3 21,3 ER	Gen 3 × 600kW 450V 60Hz a.c.
Rdr			EL yt 3$\frac{3}{8}$"U2	rf 127 DK fwd	G.85 322	Fuel 4 654,5t (hvf) 15,5kn
RTm/h/v			FN 12051	NS 11BH WB30760t incl. Comb. btm &	9 Ha (stl) (16,0 × 12,1) (16,0 12,4	
				side tanks in holds 5755t Topside tanks	16,0 12,4 16,0 12,4 16,0 16,0 ×	
				in Nos. 1 & 2 holds 2078t Comb. top	14,0) ER	
				side tanks & underdeck tanks in Nos. 3-9		
				holds 7630t		
5242873	**MOUNT EDEN**	**293**		**1957**-6 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 381 × 457
H06495		100		(263)	Side Trawler	712bhp (524kW)
9880-LI	**Metal Recoveries (Newhaven)**	—	✠LR class withdrawn	*38,07* 7,75		Mirrlees, Bickerton & Day Stockport
Df Esd	**Ltd.**		29/10/82	36,58 7,62 3,81		Gen 2 × 20kW 220V d.c.
Pfd Rdr	Panama Panama			RQD 21,4 F 5,5	4 Ha (1,3 1,3 0,9 1,0 × 1,0)	Fuel (d.o.)
				RW rf 762 BK 178	Der 1(1,5)	
5201154	**MOUNT ELLEROS**	T.Mk	✠**100A1** SS 5/78	**1958**-11 Union Naval de Levante S.A.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1200
J4AM	ex Mariannina-81 ex La Selva-67	**6 437**		—Valencia (73)		4 750bhp (3 494kW) Fiat
6741	**Astro Venturoso Compania**	3 615	✠**LMC**	138,41 18,67 —/9,487	5 Ho 18,7 20,6 13,7 20,1 19,5	Borsig A.G. West Berlin
Df Esd	**Naviera S.A.**	—	EL ct 2$\frac{1}{4}$"SQ	131,60 18,60 12,35	ER	2 AuxB (1 o.f. 1 ex.g) 71lbf/in^2 (4,9bar)
Gc Rdr	Tramp Shipping Co. Ltd.	**9 163**	FN 4074	P 27,5 2 dks	G.19 987 B.17 283	Gen 3 × 180kW 220V d.c.
RTm	Piraeus Greece	5 717		rf 76	5 Ha (stl) (10,8 11,3 7,5 11,3 11,3 ×	Fuel 349,5t (hvf) 14kn
		13 747		Coll BH to U dk 6 to 2nd dk WB3395t incl.	7,6) ER	
				DTm1766t	10W Der 10(5)	
8122086	**MOUNT ENTERPRISE**	**4 313**		**1981** Imai Zosen—Kochi (513)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
3FFE		3 122		107,19 6,879	Ref	3 800bhp (2 795kW)
10516-	**Mount Enterprise Shipping**	6 970	NK	100,01 17,61 8,72		Hanshin Nainenki Kogyo Kobe
PEXT1	**Corp.**			1 dk		
Df Esd	Panama Panama					
Gc Pfd						
Rdr RT						
7312672	**MOUNT FELIX**	**3 868**		**1973** Imabari Zosen—Imabari (306)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
BLBX	ex San Felix-80	2 371		105,31 16,36 6,836		3 800bhp (2 795kW)
7785	**Panama Transworld Leasing**	6 566	NK	98,61 16,31 8,39	2 Ho 37,1 35,7 ER	Hanshin Nainenki Kogyo Kobe
Df Esd	**S.A.**			P 19,9 F 11,3 1 dk	G.8 421 B.8 019	Gen 2 × 132kW a.c.
Gc Pfd	Teh Tung Steamship Co. Ltd.				2 Ha (27,2 28,5 × 8,3) ER	Fuel 522,0t-13,0pd 12,5kn
Rdr	Keelung China*				12W Der 4(15)	
8028682	**MOUNT HEALTHY**	**4 313**		**1981** Imai Zosen—Kochi (512)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800 sr geared to sc.
3FRE		3 122		107,19 6,871		shaft
10603	**Merbridge Shipping Co. S.A.**	6 957	NK	100,41 17,61 8,72	2 Ho ER	3 800bhp (2 795kW)
-HK1	Panama Panama			1 dk		The Hanshin Diesel Works Ltd. Akashi
					2 Ha (stl) ER	
8024181	**MOUNT KING**	**4 447**		**1981** Higaki Zosen K.K.—Imabari (255)	**M General Cargo**	Oil 2SA 6Cy. 450 × 800
H9OI		2 991		107,14 6,879		4 500bhp (3 310kW) Mitsubishi
1087	**Marciana Naviera S.A.**	6 974	NK	100,01 17,61 8,72	2 Ho ER	Kobe Hatsudoki K.K. Japan
5-81	Panama Panama			P 20,2 F 10,4 1 dk	G.9 629 B.8 719	
Df Esd					2 Ha (stl) (25,9 25,9 × 10,5) ER	
Gc Rdr					Cr 2(20) Der 2(20)	
RT						
5242952	**MOUNT MAUNGANUI**	**112**		**1960** Mason Bros. Ltd.—Auckland (23)	**TM Tug**	2 Oil 4SA each 4Cy. 254 × 305 sr reverse
ZM2929		0		26,14 6,99 3,201	30P	geared to sc. shafts
315016	**The Bay of Plenty Harbour**	—	✠Classed LR until 6/63	22,48 6,70 3,66		English Electric Co. Ltd. Newton-le-Willows
RTm/h	**Board**					Gen 1 × 20kW 1 × 5kW 220V d.c.
	Tauranga New Zealand			rf 838		Fuel 24,5t (d.o.) 9,25kn

7706328 MOUNT OLYMPOS SYJQ 6686 **Avior Maritime Corp.** Df Esd Piraeus Greece Gc Pfd Rdr RT	**17 149** 11 816 26 475	AB	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (261) 178,01(BB) 22,97 10,542 166,99 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 28,9 21,4 28,9 24,0 ER G.37 512 B.32 800 HeCls. B 5 Ha (stl) (13,5 19,9 12,8 19,9 13,5 × 11,2) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 894,0t (hvf)-39,5pd 15kn
7047095 MOUNT ORO H9FV ex Seizan Maru-80 10752-81A **Panama Transworld Leasing S.A.** Df Esd Teh Tung Steamship Co. Ltd. Gc Pfd Panama Panama Rdr RT	**2 991** 1 984 6 598	NK	**1971** Kurushima Dock Co. Ltd.—Uwajima (653) 101,83 16,46 7,417 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,6 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 4 200bhp (3 089kW) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 548,5t-13,5pd 12,75kn
6810287 MOUNT OTHRYS SWYX ex Welsh Minstrel-78 6715 **Paneios Shipping Corp.** Df Esd Tramp Shipping Co. Ltd. Gc Rdr Piraeus Greece RTv	**18 525** 11 547 30 593	✠**100A1** SS 10/78 strengthened for heavy cargoes, Nos. 3 or 4 or 5 hold may be empty Ice Class 3 at draught not exceeding 9,601m ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6835	**1968**-6 Brodogradiliste "3 Maj"—Rijeka (513) 196,63 22,99 10,859 182,89 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB11076t incl. Comb. btm & STs in holds 4925t Topside tanks in holds 4126t DTf1168t	**M Bulk Carrier** 7 Ho 19,4 15,8 19,4 15,8 19,4 15,8 19,4 ER G.35 267 7 Ha (stl) (15,2 8,9 15,2 8,9 15,2 8,9 15,2 × 12,4) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB 85lbf/in² (5,9bar) e(ex.g) 85lbf/in² (5,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15,5kn
7527198 MOUNT PARNAS J4FF ex Jane Boeing-79 Launched as Ruby Df Esd **Draco Navigation Corp.** Gc Pfd Piraeus Greece Rdr RT	**19 678** 13 623 33 688	AB	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1166) 170,01(BB) 10,702 160,03 27,01 14,81 P 30,2 F 10,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.45 519 B.39 633 6 Ha ER	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 1 × 420kW a.c. 15,25kn
7329596 MOUNT PARNASSOS J4CN ex Takachiho-78 6824 **Metropolitan World Shipping Corp.** Df Esd Gc Pfd Piraeus Greece Rdr RTh/v	**36 264** 23 302 64 552	AB (NV)	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1036) 224,01(BB) 31,81 13,348 212,63 31,79 18,37 F 14,1 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,1 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 B.73 793 HeCls. B 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 400kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 3 081,5t (hvf)-47,0pd 14,5kn
7925936 MOUNT PARNIS SWQI 8218 **Metropolitan Commodities & Trading Co.** Df Esd Gc Pfd Piraeus Greece Rdr RT	**32 247** 25 062 59 800	AB	**1981** Hitachi Zosen—Hiroshima Works, Innoshima (4661) 224,52(BB) 12,458 215,02 32,20 17,81 F 16,2 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 052 HeCls. B 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 849,5t (hvf)-43,0pd 14,75kn
6823208 MOUNT PELION SYIT ex Skaufast-78 6953 **Metropolitan International Shipping Corp.** Df Esd Gc Pfd Piraeus Greece Rdr RT	**48 410** 37 269 108 649	NV	**1968** Harland and Wolff Ltd.—Belfast (1670) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 HeCls. B 9 Ha (stl) (12,9 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 1 × 60kW 400V 60Hz a.c. Fuel 199,0t (d.o.) 3 744,0t (hvf)-72,0pd 14,75kn
7916090 MOUNT PENTELI J4UQ 7887 **Metropolitan Bulk Transport Corp.** Df Esd Gc Pfd Piraeus Greece Rdr RT	**32 247** 25 602 60 433	AB	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4660) 224,52 32,26 12,458 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 072 HeCls. B 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW a.c. Fuel 196,0t (d.o.) 3 047,0t (hvf)-40,0pd 14,5kn
6821341 MOUNT PILLION H2CM ex Shinsho-81 ex Kokusei Maru-70 Df Esd **Sealife Maritime Ltd.** Gc Rdr Diamantides Maritime Co. Ltd. RT Limassol Cyprus	**6 115** 4 000 9 768	AB (NK)	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (619) 127,41 19,03 7,274 118,01 19,00 9,56 P 24,1 F 9,8 1 dk rf nil	**M General Cargo** 4 Ho ER G.12 406 B.11 907 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 4(10)	Oil 2SA 8Cy. 420 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 450V 60Hz a.c. Fuel 873,0t 12,75kn
7372048 MOUNT PINDOS SWIP 5229 **Metropolitan Bulk Carriers Corp.** Df Esd Gc Pfd Piraeus Greece Rdr RT	**33 147** 26 125 61 398	AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4418) 225,05(BB) 12,396 214,99 32,19 17,78 F 19,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 508 HeCls. B 1 Ha (stl) (16,1 × 12,8) 6 Ha (stl) (each 15,8 × 13,1) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 380kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 3 229,0t (hvf)-45,0pd 14,75kn
5167803 MOUNT PLEASANT 5LOM ex Silvercorn-79 ex Jagona-73 4466 **Mount Pleasant Shipping Corp.** Df Esd Neptune Maritime Ltd. Gc Pfd Monrovia Liberia Rdr RTm/h/v	**9 538** 5 588 15 619	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1095) 151,19 20,07 8,979 143,26 20,01 12,48 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 20,8 20,8 20,8 20,8 ER G.19 863 HeCls. ptB 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER Der 10(10)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 450V 60Hz a.c. Fuel 212,5t (d.o.) 1 053,0t (hvf)-24,0pd 14,75kn

7509873 JJVP 119174 Df Esd Gc Pfd Rdr RT	**MOUNT RAINIER** Launched as Pine Tree **Wide Clean Line Co. Ltd.** Tokyo Japan	**9 651** 6 231 16 576	NK	**1976** Kochi Jukogyo K.K.—Kochi (895) 141,97 21,82 9,068 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW 450V a.c. Fuel 254,0t (d.o.) 1 180,5t (hvf)-25,5pd 14,5kn
6709373 BLBY 8199 Df Esd Gc Rdr RT	**MOUNT RUI** ex Tjahaja Baru-75 ex Kiko Maru-73 **Teh Tung Steamship Co. Ltd.** Keelung China*	**2 999** 1 856 4 831	NK	**1966** Tohoku Zosen—Shiogama (88) 99,12 15,02 6,300 92,00 13,01 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 562 B.5 770 2 Ha (stl) (24,3 24,4 × 7,5) ER Der 2(15) 3(5)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 229,5t 11,5kn
7712664 PJZO Df Esd Gc Pfd RTm/h/v	**MOUNT SABANA** **New World Shipping Co. N.V.** Willemstad Netherlands Antilles	T.Mk **8 456** 5 250 13 800 **13 449** 7 716 18 229	GL	**1979** Korea SB. & Eng. Corp.—Busan (1014) 169,48(BB) —/9,951 160,03 22,86 13,57 P 33,9 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 26,4 26,4 26,4 4 TwD ER G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20′ (40′) C.Dk 406/20′ (40′) incl. 104 ref C. 7 Ha (stl) (— × —) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 173,0t (hvf)-40,0pd 18kn
8024193 H9QL 1095 7-81 Df Esd Gc Rdr RT	**MOUNT SANTA** **Marciana Naviera S.A.** Panama Panama	**4 447** 2 991 6 974	NK	**1981** Higaki Zosen K.K.—Imabari (256) 107,14 6,871 100,01 17,61 8,72 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 629 B.8 719 2 Ha (stl) (25,9 25,9 × 10,5) ER Cr 2(20) Der 2(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan
6819972 3EWO 2757-72B Df Esd Gc Rdr RT	**MOUNT TAI** ex Mount Fuji-75 ex Eiko Maru-73 **Procyon (Panama) S.A.** Teh Tung Steamship Co. Ltd. Panama Panama	**2 974** 1 866 4 842	NK	**1967** Tohoku Zosen—Shiogama (101) 97,21 15,22 6,351 90,00 15,19 7,73 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** G.6 355 B.5 806 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 7Cy. 470 × 820 3 400bhp (2 501kW) Ito Eng. Co. Ltd. Shimizu Gen 2 × 136kW 445V a.c. Fuel 523,5t 17,75kn
8103133	**MOUNT TAYGETOS** **Metroship** Greece	*32 300* *29 947* 59 800	AB (Class cont.)	**1982** Hitachi Zosen—Hiroshima Works, Innoshima (4697) 12,401 215,02 32,21 17,81	**M Bulk Carrier**	Oil 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka
7217523 3FNY 8447-78B Df Esd Gc Pfd Rdr RT	**MOUNT VERNON** ex Pronaos-78 ex Rambut-78 ex Eimei Maru-77 **Rambut (Panama) S.A.** Panama Panama	**2 995** 2 043 5 967	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (696) 101,10 16,03 6,833 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 499,0t-12,5pd 12,5kn
5243009 KCDF 284178 Df Esd Gc Pfd Rdr RTm/h	**MOUNT VERNON VICTORY** **Mount Vernon Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**28 460** 19 004 50 030	AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1671) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 16,5kn
6407585 KMWJ 293097 Df Esd Gc Rdr RTm/h	**MOUNT WASHINGTON** **Mount Washington Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**28 843** 19 424 50 265	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1691) 224,44 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 21 500shp (15 815kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 17,5kn
7614721 3EPR 11185-YJ Df Esd Gc Rdr RT	**MOUNTAIN AZALEA** ex Derwent-82 **Pioneer Atlantic Navigation Co. S.A.** Panama Panama	**9 167** 6 469 15 266	✠LR class withdrawn-Owner's request 29/10/82	**1979**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (1386) 144,02 22,43 8,867 137,52 20,45 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(50) 1(22) 6(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf) 15kn
8015726 VRNL 399900 RT	**MOUNTAIN THISTLE** **Falconet Shipping Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**75 330** 51 471 140 776	NV (Class cont.)	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (168) 265,01 16,674 259,39 42,98 23,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.165 257 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan 14,75kn
7125823 HO5444 10171-LI Df Gc Rdr RTh	**MOUNTCREST** ex Anzoras-76 **Tropica Armadora S.A.** Panama Panama	**770** 503 1 073	✠Classed LR until 24/7/81	**1972**-1 Ast. de Murueta S.A.—Guernica (110) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 704 B.1 500 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 11kn

7118076 GPEC 342952 Df Esd Gc Pfd Rdr RTm	**MOUNTPARK** ex Cairnranger-76 **Milton Shipping Co. Ltd.** Denmac Ltd. Glasgow United Kingdom	**1 598** 1 008 2 812	✠100A1 SS 11/79 Ice Class 3 ✠LMC UMS EL N 1⅛"U2 FN 1458	**1971**-11 E. J. Smit & Zoon's Schpsw. N.V. (798) —Westerbroek 87,46 12,02 5,360 79,18 11,90 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho 50,9 ER G.3 474 B.3 242 2 Ha (each 18,5 × 8,5) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 238,0t (d.o.) 12kn
7400704 7TJC Df Esd Gc Pfd Rdr RT	**MOURAD DIDOUCHE** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**74 741** 49 554 83 020	BV	**1980** Chantiers de l'Atlantique—St. Nazaire (G26) 274,43(BB) 42,04 13,301 262,01 42,00 26,14 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 5 Ta ER L.(gas) 126 000	2 S Turb geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Alsthom-Atlantique St. Nazaire 20kn
5243059 EEDB 15	**MOURO** ex Brens-57 **Pedro Gonzalez Sistal** La Coruna Spain	**182** 106 320		**1949** Jose Roberto Rodriguez—La Coruna *29,30* 7,98 3,125 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 165 237 & 441 × 479 125ihp (92kW) .... Fuel 18,5t (o.f.) 9kn
5243061 EBZW 100	**MOURON** **Francisco Tie Amor y otros** El Ferrol Spain	**209** 139 233		**1959** C. Bedoya—Puentedeume *28,72* 7,12 3,455 ... ... 1 dk	**Wood M General Cargo**	Oil 300bhp (221kW) .... Fuel 10,0t (d.o.) 8kn
7531929 FNBP Gc Rdr RT	**MOUSSAILLON** **Societe Slibail** Manesse & Senechal Pecheries Boulogne France	**596** 241 498	BV	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/21) 54,23 10,98 5,188 48,27 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 198,5t (d.o.) 14,25kn
7531931 FNCR Gc Rdr RT	**MOUSSE** **Manesse & Senechal Pecheries** Boulogne France	**596** 241 490	BV	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/22) 54,21 10,98 5,214 48,54 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.500	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 198,5t (d.o.) 14,5kn
7388449 EGZG 9559 Esd Gc Pfd Rdr RT	**MOUTA** **Areapesca S.A.** Vigo Spain	**257** 107 —	BV	**1975** Const. Nav. Santodomingo—Vigo (437) 35,41 8,03 3,849 31,96 7,87 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,75kn
7009110 JEOS 107281 Df Esd Gc Pfd Rdr RT	**MOUTA MARU** ex Zenko Maru No. 8 **Toei Reefer Line Ltd.** Tokyo Japan	**465** 255 562		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (948) 57,00 8,82 49,69 8,79 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7604295 SVAC Df Esd Gc Pfd Rdr RTv	**MOUTSAINA** **Moutsaina Corp.** Chios Greece	**5 508** 3 472 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (482) 121,85(BB) 17,63 7,711 114,18 17,61 9,91 1 dk	**M General Cargo** 2 Ho 31,4 38,4 ER G.10 704 B.10 590 2 Ha (stl) (26,6 33,5 × 12,9) ER Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN Halberstadt Halberstadt Gen 3 × 350kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 691,0t (hvf)-20,5pd 15kn
7002552 DDTK Df Esd Gc Rdr RTm/v	**MOVENSTEERT** **Partenreederei m.s. Moevensteert** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **901** 533 2 100 **1 989** 1 320 3 280	GL	**1970** Schulte & Bruns—Emden (257) 84,49 12,86 5,131/6,595 62,77 12,79 7,70 B 11,6 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(20) 2(5)	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 670bhp (1 964kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 380V 50Hz a.c. 13kn
7647481 WH6374 273349	**MOVIBLE S-4** ex Humble CT-2 **Teledyne Movible Offshore Inc.** Wilmington, De United States of America See Register of Offshore Units	**199** 107 —		**1957** Ingalls SB. Corp.—Pascagoula, Ms (1045) 44,20 42,35 13,42 3,05 1 dk rf 381 conv General Cargo Barge 61	**TM Crane Barge** Cr 1(40)	4 Oil dr geared to sc. shafts 880bhp (647kW) General Motors Corp. U.S.A.
7739428 WYA2 170 590755	**MOVING ON** **Russell Brooks Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8034198 DBPM Esd Rdr RTv	**MOWENSTEERT** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Cuxhaven Federal Republic of Germany	**103** 28 —	GL	**1957** Jos. L. Meyer—Papenburg (490) 24,46 6,20 2,650 22,38 3,10 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
6910130 ELXR 3178 Df Esd Gc Pfd Rdr RTm/h/v	**MOZART** **General Overseas Financing Co. Inc.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**43 456** 32 367 85 989	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (118) 254,52(BB) 36,63 14,012 243,01 36,50 19,99 F 17,7 1 dk rf 13	**M Ore/Bulk/Oil Carrier** SBT IGS Str. heavy cargoes 9 Ho/Ta 21,4 21,4 21,4 18,5 21,4 18,5 21,4 21,4 21,4 ER G.95 901 L.(oil) 96 049 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,9 12,5 9,9 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 4 159,0t (hvf)-63,0pd 15kn

7420871 ELPW 5500 Df Esd Gc Pfd Rdr RTv	**MOZART FESTIVAL** **Rising Sun Shipping Corp.** Monrovia Liberia	**18 953** 12 771 34 505	✠Classed LR until 7/81	**1976**-3 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (983) 179,99(BB) 28,45 10,897 169,98 28,41 15,02 P 32,0 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,9 26,9 19,9 26,9 28,0 ER G.44 659 B.40 796 5 Ha (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(10) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 750kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 767,0t (hvf) 15,25kn
6514584 UBCX M-26564 Df Esd Gc Rdr RT	**MOZHAYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 698** 5 238 12 441	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/04) 155,05 20,25 7,859/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
5102786 ILGW 701 Df Esd Pfd Rdr RT	**MOZIA** ex Leman II-78 ex Elsflethersand-72 **Enomare S.p.A.** Trapani Italy	**909** 473 1 707	RI (GL)	**1962** Elsflether Werft A.G.—Elsfleth/Weser (335) 67,19 10,44 3,820/4,954 61,50 10,41 5,80 2 dks RW conv General Cargo 76	**M Tanker** Wine Mchy.aft 9 Ta L.1 712 9W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6707557 UUWW M-27883 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/104) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 19kn
5243164 UJXR M-17059 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 300** 1 573 4 314	RS	**1958** Rauma-Repola Oy—Rauma/Raumo (94) 105,11 14,81 6,103 96,93 14,76 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER B.153 L.(oil) 5 382 HeCls. C 1 Ha (3,2 × 2,8) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
7946320	**MR TOUP** **Petroflota S.A.** Mexico	**146** 99 —		**1979** ....Bayou Blue, La *21,65* 7,73 2,87 1 dk	**M Tug**	Oil ....
7337103 RT	**MR. ADAM** Federal Republic of Germany	**134** 97 —		**1973** ....Mobile, Al *23,47* 6,84 3,41	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7723558 A9D2014	**MR. ALI** **Gulf Coast Marine Co.** Bahrain Bahrain	**146** 34 —	AB	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (418 T) 24,36 23,40 7,41 3,89 1 dk	**TM Tug/Stand-by Safety Vessel** Diving Tender	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 65kW a.c. 11kn
7051022 WY5399 517675	**MR. AUTIN** ex Pride and Joy **Gilmay P. Autin** Houma, La United States of America	**130** 88 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7611420 WYU9 988 560600	**MR. BEN** **C. R. Spross** Port Arthur, Tx United States of America	**113** 77 —		**1974** C. R. Spross—Orange, Tx *19,48* 6,84 3,13 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7307237 WY2978 510108	**MR. BLANCHARD** **Harold R. Clemons** Galveston, Tx United States of America	**123** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,76 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7307249 WY2043 510923	**MR. BOB** **Mermaid Shrimp Co. Inc.** Charleston, SC United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7739430 590032	**MR. BROADWAY** **Leon W. Kalisek** Corpus Christi, Tx United States of America	**100** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7337115 WYZ8 557 544059	**MR. BRUCE** **Mr. Bruce Inc.** Mobile, Al United States of America	**117** 79 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7049952 WY6634 513926	**MR. BUD** **Sparhawk Corp.** New Bedford, Ma United States of America	**130** 89 —	**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8019760 618185	**MR. C. J. SR.** United States of America	**173** 117 —	**1980** Master Boat Builders, Inc.—Bayou la Batre 27,44 6,72 3,69 1 dk	**M Fishing** Stern Trawler	Oil U.S.A.
7310416 WYZ8 224 540242	**MR. CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**135** 91 —	**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7043207 WYP2 960 520834	**MR. CHOPER** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**125** 85 —	**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8037645 623250	**MR. CHUCK** **Chester Smith Marine Service** Morgan City, La United States of America	**131** 89 —	**1980** ....Krotz Springs, La *17,01* 7,35 2,80 1 dk	**M Supply Ship** Deck Cargo	Oil 1 000bhp (736kW) U.S.A.
7947568 WQZ3 486 609028	**MR. COLLINS** **Melody Shrimp Co. Inc.** Houma, La United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7050092 WY3287 513468	**MR. CUROLE** ex Sonya B **Mr. Curole Inc.** Houma, La United States of America	**130** 88 —	**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7417109 WYT6 966 557979 Esd RT	**MR. DEE** **Olympic Trawler Co.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (177) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7629984 503079	**MR. DON** ex Mr. Jones **Circle Bar Drilling Co.** New Orleans, La United States of America	**149** 106 —	**1966** American Marine Corp.—New Orleans, La (928) *21,83* 14,03 — 1,73 1 dk	**M Supply Launch**	Oil 320bhp (235kW) .... Fuel (d.o.)
7942714 WYC9 068 601138	**MR. DUPRE** **Mr. Dupre Inc.** Houma, La United States of America	**125** — —	**1978** ....Biloxi, Ms *22,99* 6,61 3,26 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7515755 WYT8 472 552509	**MR. DUTHU** **Mr. Duthu Inc.** Houma, La United States of America	**131** 89 —	**1973** ....Bayou la Batre, Al *23,84* 6,76 3,59 1 dk	**M Fishing** Side Trawler	Oil 700bhp (515kW) U.S.A.
7738345 WYA2 036 588980	**MR. EMILE** **Louis F. Lapeyre** Brownsville, Tx United States of America	**113** 77 —	**1977** Border Marine Ways—Brownsville, Tx *21,92* 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7408108 WY5145 561982 Df Esd Gc Pfd Rdr RT	**MR. ERIC II** ex Andy Martin-81 **Halter Marine Services Inc.** New Orleans, La United States of America	**251** 171 —	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (423) AB 59,09 12,20 4,501 53,47 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 457,0t (d.o.) 12kn
7337127 WYT9 517 545790	**MR. GEORGE** **Mr. George Inc.** Mobile, Al United States of America	**117** 79 —	**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7828815 592390	**MR. GUIDRY** **Glenda Guildry Inc.** Houma, La United States of America	**161** 112 —	**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7100873 WG7462 270732 Rdr RT	**MR. GUS** ex Gulf Mariner-79 ex Borie-75 **Bay Cities Transportation Co.** Baton Rouge, La United States of America	**199** 135 —	**1956** Equitable Equipment Co. —Madisonville, La (AB) 9,76 3,175 37,11 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse sr geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t (d.o.)

6507464 WE3255 263890 RT	**MR. J** ex Aleutian Fjord-77 ex Pacific Reefer-72 ex Buttress ex ACM-4 ex PCE878 **Trident Seafoods Corp.** Seattle, Wa United States of America	903 389 —	**1944** Albina Eng. & Mach. Works —Portland, Or 53,59 10,04 9,99 4,27 1 dk conv Corvette —	**TM Fishing**	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. U.S.A.
7043116 WYZ5 136 519105	**MR. JAD** ex Lefty Cheramie **Mr. Jad Inc.** Houma, La United States of America	127 86 —	**1969** Graham Boats Inc.—Pascagoula, Ms 21,71 6,46 3,66 1 dk	**M Fishing**	Oil 430bhp (316kW) .... Fuel (d.o.)
7216086 WQ7291 295584	**MR. JAKE** **Offshore Logistics Services Inc.** Morgan City, La United States of America	193 131 —	**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (358) 7,93 2,693 34,09 3,10 1 dk conv Utility Ship 78	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 535bhp (394kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7742968 WYC6 272 592784	**MR. JEMISON** **Miss Eloise Inc.** Mobile, Al United States of America	113 77 —	**1978** Quality Marine Inc.—Theodore, Al 21,71 6,71 3,20 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7932123 603106 Df Pfd Rdr RT	**MR. JESSE J.** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	136 92 —	**1979** Deep Sea Boat Builders—Bayou la Batre, Al 23,81 6,72 3,69 1 dk	**TM Fishing** Side Trawler Beam-fishing	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c.
7938531 WYC7 992 599842	**MR. JOHN** **Miss Eloise Inc.** Mobile, Al United States of America	113 77 —	**1978** ....Theodore, Al 21,71 6,71 3,20 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7048647 WH5349 272706	**MR. KEN** ex Albert Mahfouz-78 **Nautilus Marine Inc.** Morgan City, La United States of America	117 79 —	**1956** Burton Construction & SB. Corp. —Port Arthur, Tx 22,68 6,71 2,70 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 8Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7417329 WYT9 264 565218 Df Esd Gc Pfd Rdr RT	**MR. KENT** ex Aline Martin-78 **Fagan Boat Service Inc.** New Orleans, La United States of America	172 117 —	**1975** Halter Marine Services, Inc. —Lockport, La (477) (AB) 11,59 3,633 50,45 11,56 4,25 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 303,0t (d.o.) 12kn
7307251 WY2625 507164	**MR. KIFFE** **Boat Mr. Kiffe Inc.** Houma, La United States of America	135 92 —	**1967** Duet Marine Service—Galliano, La 21,58 6,86 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7603966 WYU8 607 555863	**MR. KIRTON** **R. A. Bedre** Corpus Christi, Tx United States of America	101 68 —	**1974** Desco Marine—St. Augustine, Fl 20,88 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7610878 HO3116 8868-PEXT Df Esd Rdr RT	**MR. LAURENCE** ex Lafourche **Belco Petroleum Corp.** Panama Panama	198 135 —	**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (235) 42,07 10,37 2,667 39,81 10,32 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) NE 73 General Motors Corp. Detroit, Mi Gen 2 × 100kW 220V 60Hz a.c. Fuel 25,0t (d.o.) 11kn
7337139 WYT9 528 545923	**MR. LAWRENCE** **Mr. Lawrence Inc.** Mobile, Al United States of America	110 75 —	**1973** ....Mobile, Al 20,85 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7100706 WF9019 268866 RT	**MR. MACK** ex Avalon-75 ex Butch B **Shippen Marine Services Inc.** New Orleans, La United States of America	146 99 —	**1954** Platzer Boat Works—Houston, Tx (193) 23,41 6,86 6,81 3,48 1 dk	**TM Supply Launch**	2 Oil 480bhp (353kW) General Motors Corp. U.S.A. Fuel (d.o.)
7307263 HO9517 4324-PEXT	**MR. N. R.** **Camarao Fishing Corp.** Panama Panama	166 130 —	**1970** ....Mobile, Al 27,13 7,32 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6708460 WY7542 505857	**MR. OFFSHORE** **Ocean Boat** Morgan City, La United States of America	199 135 —	**1966** American Marine Corp.—New Orleans, La (956) 39,32 9,81 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA 1 200bhp (883kW) General Motors Corp. Detroit, Mi
8036548 619638	**MR. PAUL** **Sol Inc.** Morgan City, La United States of America	113 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al 21,71 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois

8034033 617581	**MR. PAUL** **Noreasco Inc.** Tampa, Fl	United States of America	**105** 72 —		**1980** Quality Marine Inc.—Bayou la Batre, Al	*20,33* 6,71 3,31 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
8036421 619822	**MR. PETER** **Sol Inc.** Mobile, Al	United States of America	**114** 77 —		**1980** Quality Marine Inc.—Bayou la Batre, Al	*21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co.	Peoria, Illinois
7201689 WV8871 298089	**MR. PETER** ex Gravy Train **Callais Express Inc.** Houma, La	United States of America	**106** 72 —		**1965** St. Charles Steel Works—Thibodaux, La	*20,76* 6,71 3,33	**M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)	
7223936 WYZ5 481 535410	**MR. PROWLER** **Shelby F. Olano** New Orleans, La	United States of America	**153** 104 —		**1971** Master Marine Inc.—Bayou la Batre, Al	*23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)	
7948275 613515	**MR. RAYMOND** **Mr. Raymond Inc.** Mobile, Al	United States of America	**113** 77 —		**1979** ....Bayou la Batre, Al	*21,10* 6,74 3,41 1 dk	**M Fishing**	Oil 415bhp (305kW)	U.S.A.
7216098 WF9015 268659	**MR. RED TOO** ex Lurline Walker **Land & Marine Applicators Inc.** New Orleans, La	United States of America	**184** 125 —		**1954** F. B. Walker & Sons—Pascagoula, Ms	*32,37* 6,76 2,80 1 dk	**TM Supply Ship** Deck Cargo	Oil 600bhp (441kW) .... Fuel (d.o.)	
7307287 WO5401 293306	**MR. RUDY** **D & B Boat Rentals Inc.** Morgan City, La	United States of America	**134** 91 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La	*25,00* 7,32 3,81 1 dk	**M Crewboat**	Oil geared to sc. shaft 618bhp (455kW) General Motors Corp. Fuel (d.o.)	U.S.A.
7947867 612022	**MR. RUFUS** **Leslie E. Casterline, Jr.** Corpus Christi, Tx	United States of America	**123** 84 —		**1979** Desco Marine—St. Augustine, Fl	*20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc.	U.S.A.
7613612 WYT9 851 561704	**MR. SIMMONS** **Levi Simmons** Mobile, Al	United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al	*22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 420bhp (309kW)	U.S.A.
7520671 RH-T2 5017 RT	**MR. T** ex State Flag-76 **Empacadora Del Norte, Honduras S.A.** Trujillo	Honduras	**110** 75 —		**1973** Bender SB. Co. Inc.—Mobile, Al	*20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co.	Peoria, Illinois
7819618 WYB7 252 602334 Df Gc Pfd Rdr RT	**MR. TODD** **Fagan Boat Service Inc.** Houma, La	United States of America	**195** 132 700	AB	**1979** Fred Settoon Inc.—Morgan City, La (196)	... ... 47,15 11,59 4,17 F 17,4 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	U.S.A. 12kn
7232597 WYZ7 255 538544	**MR. TOM** **Dave Punch** Galveston, Tx	United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (109)	*20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
8115772 KUS6437 643782 Esd Pfd Rdr RT	**MR. TRAVIS** **Kim Susan Inc.** Houma, La	United States of America	**272** 184 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (47)	50,60 3,442 48,49 11,60 3,97 F 15,6 1 dk rf 457	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 85kW a.c. Thw. thrust propeller fwd	Detroit 12kn
7204021 WYZ2 463 528844	**MR. WAYNE** **Trawler Mr. Wayne Inc.** Houma, La	United States of America	**139** 104 —		**1970** Marine Builders Inc.—Mobile, Al	*23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)	
8023852 KUS6389 638904 Df Gc Pfd Rdr RT	**MR. WILLOUGHBY** **Oil & Gas Rental Services Inc.** Morgan City, La	United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (976)	3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	La Grange 12kn

7431521 CZ6636 368707 Df Esd Pfd Rdr RT	**MR. WIND** **Haste Fisheries Ltd.** Vancouver, B.C. Canada	**107** 73 —	**1975** Thos. J. Scoretz—North Vancouver, B.C. 24,39 6,41 ... ... 1 dk	**Aux M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7808059 A9D2030 Esd Rdr RT	**MR. YVES** **Gulf Coast Marine Co.** Bahrain Bahrain	**231** 27 —	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (459) AB 27,51 2,690 27,01 9,42 3,51 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 68kW a.c. 10kn
7032519 ESBX M-29908 Df Esd Gc Rdr RT	**MRAMOR** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 690** 926 1 496	**1968** ..............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7348396 UUXN M-31128 Df Esd Gc Pfd Rdr RT	**MRAMORNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	**1974** VEB Mathias-Thesen-Werft—Wismar (350) RS 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7437587 RH-U2 5221	**MRS. G** **Desmond Gough** Roatan Honduras	**103** 70 —	**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7944932 WQZ3 336 609594	**MRS. MARIA** **Frank Smircic Jr.** Mobile, Al United States of America	**116** 79 —	**1979** ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6873966 UVFK M-28563	**MRTR-2** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	**1965** ..............U.S.S.R. 31,70 7,22 2,799 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6873980 UQQG M-28569	**MRTR-4** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**206** 63 88	**1965** ..............U.S.S.R. 31,70 7,22 2,799 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6875017 ENFQ M-28570	**MRTR-5** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**206** 63 88	**1966** ..............U.S.S.R. 31,75 7,22 2,799 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6875029 UDUD M-28571	**MRTR-6** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	**1966** ..............U.S.S.R. 31,70 7,19 2,799 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6875043 UHPS M-28572	**MRTR-7** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	**1966** ..............U.S.S.R. 31,73 7,22 2,799 RS 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6876097 UNII M-28581	**MRTR-10** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	**1967** ..............U.S.S.R. 31,20 7,29 2,799 RS 3,48 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6876102 UNSB M-28631	**MRTR-11** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	**1967** ..............U.S.S.R. 31,50 7,29 2,799 RS 3,48 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

6876114 UNVG M-28632	**MRTR-12** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	RS 1 dk	**1967** 31,70	............U.S.S.R. 7,29	2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
6876126 UGXG M-28633	**MRTR-0013** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 85	RS 1 dk	**1967** 31,70	............U.S.S.R. 7,29	2,901 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
6876138 UQBM M-28634	**MRTR-0014** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 85	RS 1 dk	**1967** 31,70	............U.S.S.R. 7,29	2,901 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
6876152 UJRM M-28636	**MRTR-0016** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 75	RS 1 dk	**1967** 31,70	............U.S.S.R. 7,32	2,901 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7629831 ESDJ M-28637	**MRTR-0017** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 85	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,909 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
7629843 ESDK M-28638	**MRTR-0018** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,909 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
7629855 ESDL M-28639	**MRTR-0019** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,909 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,25kn
7037375 ESDM M-28640	**MRTR-0020** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7037387 ESDN M-29398	**MRTR-0021** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 85	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7037399 ESDO M-29399	**MRTR-0022** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7037404 ESHE M-29400	**MRTR-23** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn
7116456 ESHF M-29401	**MRTR-24** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**206** 63 88	RS 1 dk	**1968** 31,70	............U.S.S.R. 7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,25kn

7116468 ESRW M-29403	**MRTR-0026** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**206** 63 88	RS	**1969** 31,70 1 dk	............U.S.S.R. 7,32	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7116547 EWID M-29404	**MRTR-0027** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**180** 50 75	RS	**1970** 31,60 1 dk	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,3) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7116559 EWIE M-29405	**MRTR-0028** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**180** 50 75	RS	**1970** 31,60 1 dk	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7052674 EWIF M-29406	**MRTR-0029** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**180** 50 75	RS	**1970** 31,60 1 dk	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7052806 EWIG M-29407	**MRTR-0030** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**180** 50 75	RS	**1970** 31,60 1 dk	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7101994 EWIH M-29408	**MRTR-0031** **U.S.S.R. -'Zapryba'** Klaypeda	U.S.S.R.	**180** 50 75	RS	**1970** 31,60 1 dk	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7115775	**MRTR-0032** **U.S.S.R.** Klaypeda	U.S.S.R.	**180** 50 75	RS	**1971** 31,60 1 dk	............U.S.S.R. 7,32	2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7215783 WY9858 527109	**MS. CECILE** ex Master Tom-78 **Fred W. Lund Inc.** Philadelphia, Pa	United States of America	**134** 95 —		**1970** *23,47*	Marine Builders Inc.—Halls Mill Creek, Al 6,84	3,38	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)	
7947570 WQZ4 221 610399	**MS. LORI ANN** **Earl J. Hutcherson** Houma, La	United States of America	**115** 96 —		**1979** *23,75* 1 dk	............Montegut, La 6,71	2,54	**M Fishing**	Oil 390bhp (287kW)	U.S.A.
7312270 ERWA M-2955	**MSB-3** **U.S.S.R.** Baku	U.S.S.R.	**218** 95 286	(RS)	**1959** 48,21 45,45 1 dk	............U.S.S.R. 6,53	2,201 2,57	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)	U.S.S.R. 10,5kn
6857302 UZLL M-3027	**MSB-4** **U.S.S.R.** Novorossiysk	U.S.S.R.	**212** 86 276	(RS)	**1960** 48,27 45,45 1 dk	............U.S.S.R. 8,51	2,029 2,62	**TM General Cargo** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)	U.S.S.R. 9,5kn
6857338 UKBR M-3035	**MSB-12** **U.S.S.R.** Sukhumi	U.S.S.R.	**212** 86 276	(RS)	**1962** 48,27 45,45 1 dk	............U.S.S.R. 8,51	2,029 2,62	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Oil 4SA each 6Cy. 150 × 180 NE 69 Fuel (d.o.)	U.S.S.R. 9,5kn
6857352 UUQJ M-3044	**MSB-17** **U.S.S.R.** Tuapse	U.S.S.R.	**197** 74 236		**1963** 48,27 45,45 1 dk	............U.S.S.R. 6,51	2,001 2,62	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)	U.S.S.R. 10,5kn
7312282 UWCY M-3047	**MSB-21** **U.S.S.R.** Baku	U.S.S.R.	**197** 74 236	(RS)	**1964** 48,21 45,45 1 dk	............U.S.S.R. 6,53	2,001 2,60	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180	U.S.S.R. 10,75kn

6409038 SPMC Df Esd Rdr RT	**MSCIWOJ** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045) 29,01 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
6619487 DVJE 212997 Df Esd Gc Rdr RT	**MT. APO** ex Delbros Mt. Apo II-82 ex Nichiyo Maru-70 **Delgado Brothers Inc.** Manila Philippines	**2 618** 1 635 4 260	(NK)	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (126) 92,79 13,24 6,300 86,01 13,21 6,99 P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 399 HeCls. C	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 56kW 445V a.c. Fuel 370,0t (hvf)-8,0pd 11,75kn
7122651 D5NE 6465 Df Esd Gc Pfd Rdr RT	**MT. CABRITE** ex Sea Serpent-79 **Serpentsea Corp.** Monrovia Liberia	**123 444** 109 376 259 447	AB ✠Classed LR until 4/79	**1971**-11 Kockums M/V A/B—Malmo (530) 340,52 51,87 20,079 330,08 51,82 25,61 F 25,0 1 dk rf nil	**S Tanker** COW IGS pt higher tensile steel 15 Ta ER L.(oil) 60 269 HeCls. B	2 S Turb sr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16kn
6710932 WTEG Df Esd Gc Pfd Rdr RT	**MT. MITCHELL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** United States of America	**1 591** 578 528	(AB)	**1967** Jacksonville Shipyards—Jacksonville, Fl (639) 70,41 13,06 4,220 60,58 12,81 6,10 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 2 460bhp (1 809kW) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
5124370 VYLB 178207 Rdr RT	**MT. REAM** ex Senator-82 ex Seaforth Fury-79 ex Fury Straits-77 ex Rosario Straits-54 ex Senator-49 **Arthur J. Smith** Vancouver, B.C. Canada	**181** 44 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks Morse & Co. Chicago, Illinois
7047942 WY5737 518410	**MT. VERNON** **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**140** 95 —		**1969** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5154806 TCVR 796 Df Esd Rdr	**MTA SISMIK I** ex Hora-76 ex Hercules-54 ex Agir-49 **Maden Tetkik ve Arama Enstitusu Konya Bolge MD** Istanbul Turkey	**750** — —	**100A1** SS 3/80 research ship **LMC** EL I 1$\frac{3}{16}$"U2 FN 717	**1942** Deutsche Schiff u. Masch. A.G. —Mulheim Rebuilt**1976** Denizcilik Bankasi T.A.O. —Istinye, Istanbul 56,70 8,87 3,963 53,01 8,82 4,70 B & F 22,6 1 dk RW conv Salvage Ship 71 conv Accommodation Ship 76 7BH WB467T incl. DTf62t	**M Research** Seismographic Survey	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) ✠ NE 76 A/B Bofors Nohab Trollhattan Gen 2 × 90kW 1 × 27kW 380V 50Hz a.c. Fuel 178,0t (d.o.) 13kn
7904956 7QJR Esd Rdr RT	**MTENDERE** **Malawi State Railways Ltd.** Monkey Bay Malawi	**924** — 100	✠**100A1** ferry Lake Malawi service ✠**LMC** **UMS** EL J 357,5/26,0U2(a) FN 699	**1980**-10 Schlichting-Werft—Travemuende (1415) Re-erected**1980** ....Monkey Bay 50,70 9,71 2,409 46,00 9,50 5,69 B 10,1 2 dks rf nil DK midships 5BH to 2nd dk, Coll BH to U dk WB151T	**TM Ferry** 420dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared to sc. shafts 996bhp (733kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 176kW 390V 50Hz a.c.
7942867	**MTK-0103** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8033792 M-37235	**MTK-0104** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1982** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
6424442 UIHW M-26525 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/07) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
5243243 UJWS M-10122 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 498	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/27) 59,24 9,10 4,331 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
6900197 UYZG M-27690 Df Esd Gc Rdr RT	**MTSKHETA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7080) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 1 Ha (3,5 × 2,2) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

7129245 5ISP 10033 Df Esd Gc Rdr RT	**MTWARA** Launched as Norad **Tanzania Coastal Shipping Line Ltd.** Dar-es-Salaam Tanzania	**639** 392 —	NV	**1972** Bolsones Verft—Molde (230) 63,71 3,010 58,60 11,76 6,41 2 dks rf 51	**M Passenger/General Cargo** Ref —P Side door 1 Ho ER G.2 640 In.160 3 Ha (5,4 × 5,4) (2,4 × 2,9) (13,1 × 8,0) ER 2W Der 1(20) 1(5)	Oil 2SA 9Cy. 280 × 420 1 485bhp (1 092kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel 136,0t (d.o.)-4,5pd 12,5kn
7004304 BOOE Df Esd Gc Pfd Rdr RTh	**MU DAN JIANG** ex Cape Magdalena-77 ex Hedi Wiards-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 747** 4 382 13 828 **9 541** 6 845 16 450	(GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (939) 149,97(BB) 21,06 9,068/9,284 139,25 21,01 12,25 F 15,0 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,8 18,9 ER 5 TwD G.22 475 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,7 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 5(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 380V 50Hz a.c. Fuel (hvf)
7737030 D7GA MM18 585 Gc Rdr RT	**MU GUNG WHA** **Korea Red Cross** Mok Po South Korea	**128** 51 —	KR	**1977** Shin Ah SB. Co.—Chungmu 29,60 26,98 5,99 2,60 1 dk	**M Hospital Ship**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 225V a.c. 10,5kn
7107039 HPVT 8138-77 Df Esd Gc Pfd Rdr RT	**MU SHAN** ex Don Aurelio-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**3 691** 2 219 5 828	**✠100A1** SS 3/81 **✠LMC** EL T 1¾"U2 FN 2301	**1971**-5 Imai Zosen—Kochi (302) 101,71 16,06 6,833 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152 4BH WB611t	**M General Cargo** 1 Ho 56,0 ER G.8 224 B.7 430 2 Ha (stl) (23,4 25,3 × 7,7) ER 4W Cr 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 2 × 200kW 225V 60Hz a.c. Fuel 320,0t (hvf) 12,75kn
6919825 C9KN Df Esd Gc Rdr RTm	**MUANZA** ex Atlantic Shipper I-74 ex Atlantic Shipper-71 **Parceria Maritima do Xai-Xai S.a.r.l.** Maputo Mozambique	T.Mk **499** 329 1 219	(GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1343) 74,15 11,59 3,506 65,99 11,49 3,69 F 7,4 2 dks	**M General Cargo** Ref 2 Ho 35,9 10,0 ER G.2 152 B.1 909 In.493 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 148kW 220V 50Hz a.c. 1 × 45kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
5372408 A6E2701 Df Esd Rdr RT	**MUBARAK** ex Franka Bell-76 ex Ulla Mac-70 ex Ulla Rask-68 **Obaid Mubarak & Sons** Sharjah United Arab Emirates	**369** 206 635	BV	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (181) 55,40 8,31 2,896 49,94 8,28 3,31 1 dk RW len 64	**M General Cargo** 1 Ho ER G.821 B.765 1 Ha (29,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 9,5kn
7622314 9KFW KT1243 Df Esd Rdr RT	**MUBARAKI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 439	**✠100A1** SS 7/82 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{15}{16}$"U2 FN 610	**1977**-6 Yokohama Zosen—Chiba (1370) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Seisakusho Japan Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
5238559 YBMY 0370	**MUBRANI** ex Humber-48 **P.T. Shell Indonesia** Balikpapan Indonesia	**206** 125 207	KI ✠Classed LR until 8/12/72	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Ruston Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 40kW 110V d.c. Fuel (d.o.)
7419975 PKCZ Df Esd Gc Pfd Rdr RT	**MUCI** **Government of The Republic of Indonesia** Jakarta Indonesia	**608** 209 404	(NK)	**1975** Usuki Tekkosho—Usuki (917) 48,90 9,81 3,150 41,99 9,78 5,72 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft 3 Ha (2,1 3,5 2,9 × 2,5) Cr 1(3)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel 72,0t-4,0pd 11kn
7208390 DDRI Df Esd Gc Rdr RTm/v	**MUCKE** **Partenreederei m.s. 'Mucke'** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 150	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (157) 62,54 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 368	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11kn
6806602 WX9219 503515 Esd RT	**MUD LUMP** **McDermott Inc.** New Orleans, La United States of America	**277** 188 —		**1966** McDermott Shipyard—Amelia, La (134) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil 1 700bhp (1 250kW) General Motors Corp. Detroit, Mi
5243279 YBNB	**MUDAL** **Pertamina Unit IV** Bandjarmasin Indonesia	**129** 44 —	✠Classed LR until 4/65	**1958**-9 Timmer's Schps.-en Jachtwerf N.V. —Delft (362) 30,92 6,53 1,823 28,30 6,30 2,32 RQD 9,8 RFD 5,8 1 dk rf 76	**M General Cargo Barge** Mchy.aft	Oil 2SA 3Cy. 240 × 310 with reversible coupling 120bhp (88kW) Kromhout Motorenfabriek Amsterdam Fuel (d.o.)
7307299 WX8972 269537	**MUDDY WATER** **Seacoast Products Inc.** Morgan City, La United States of America	**297** 202 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *49,63* 8,39 2,57 1 dk len 74	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)

5146005 ODFJ Df Esd Rdr RTm	**MUDI** ex Jamil-79 ex Heinz Horn-69 **Zaroubi Tabalo Co.** Beirut Lebanon	1 114 603 900	GL	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (450) 70,62 10,22 3,582/3,801 62,01 10,20 5,90 F 8,0 2 dks	**M General Cargo** Ref. In.1 458 2 Ha (each 7,1 × 4,0) ER 4W Der 4(2)	CSD	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 96,5t (d.o.) 12kn
8009181	**MUDYUG** **U.S.S.R.** U.S.S.R.	5 342 1 603 1 257	RS (Class cont.)	**1982** Oy Wartsila Ab—Helsinki/Helsingfors (436) 86,42 6,001 80,02 20,81 10,52	**TM Icebreaker**		2 Oil geared to sc. shafts 12 400bhp (9 121kW) Oy Wartsila Ab Finland
6810342 UNJP M-8109	**MUDYUG** **U.S.S.R.** Arkhangelsk U.S.S.R.	934 451 429	(RS)	**1930** "Andre Marti" SB. & Eng. Works —Leningrad 60,00 9,25 3,455 9,20 5,31 2 dks	**M Passenger/General Cargo** 3 Ho G.560 3 Ha (2,8 3,4 × 2,3) (1,6 × 2,7) 6W Der 6(1,5)	—P	2 Oil 4SA each 6Cy. 330 × 406 geared to sc. shaft U.S.A. 10,25kn
7647144 TCNH 4500	**MUEZZINOGLU** **Beserler Kollektif Sirketi** Istanbul Turkey	498 297 750	BV	**1977** Yasar Mehmet Gundogdu Ayvansaray —Istanbul 70,39 5,041 61,78 10,71 6,02 2 dks	**M General Cargo** 2 Ho ER G.2 436 B.2 338 2 Ha (stl) (11,9 16,6 × 6,1) ER Cr 3(5)		Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 210kW 220V 50Hz a.c. 11,5kn
5243310 EDLK 8286 Df Esd Pfd RT	**MUGARDOS** **Manuel Plana Yanez y otros** Vigo Spain	204 100 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1125) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10,5kn
7818444 Y5LN Df Esd Gc Pfd Rdr RT	**MUGGELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (284) 120,48(BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	9P	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) Schwermaschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,75kn
5243322 TCXT 1087 Df Esd Gc Rdr RTm/h	**MUGLA** **Koctug Denizcilik Isletmesi Donatma Istiraki (Koctug Lines) (Koctug Shipping & Trading Inc.)** Istanbul Turkey	**4 458** 2 798 6 343	**✠100A1** SS 8/82 Str. nav. ice **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2583	**1958**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (818) 115,12 15,85 7,119 105,42 15,50 9,00 F 12,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 10(3-5)	CSD	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14kn
6702014 D7AB IM55 Df Esd Gc Pfd Rdr RTm	**MUGUNGHWA** ex Tsukushi Maru-76 **Korea Line Corp.** Inchon South Korea	**45 042** 11 296 76 763	KR NK	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (185) 237,50 36,05 13,261 226,02 36,00 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only 3 Ho 8 Ta ER L.(oil) 60 789 Ore 40 807 HeCls. BC 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER		Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Gen 2 × 550kW 450V 60Hz a.c. Fuel 5 336,5t (hvf)-60,0pd 15kn
5243334	**MUHARRAQ** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	**✠100A1** CS 11/77 tug Arabian Gulf service **✠LMC** EL (a) FN 255	**1960**-5 R. Dunston Ltd.—Thorne (T1029) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**		Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7101841 9WBR 324074	**MUHIBBAH** ex Bhinyo-71 **Tang & Sim Shipping Sendirian Berhad** Kuching Malaysia	**226** 124 —		.... *35,85* 7,27 ... ... 1 dk	**M General Cargo**		Oil 6Cy. 232 × 320 360bhp (265kW) E made65 fitted74 .... 9kn
6807228 ODIM RTm/v	**MUHIEDDINE** ex Adine-81 ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Khaled Toumeh & Co.** Beirut Lebanon	T.Mk **700** 440 1 631 **1 464** 838 2 621	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)		Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 19/11/82				
7228297 DAMH Df Esd Rdr RTm/v	**MUHLENBERG** **Reedereiges. 'Muhlenberg' Brugge & Sabban** Hamburg Federal Republic of Germany	T.Mk **499** 386 1 580	GL	**1972** J. J. Sietas K.G. Schiffswerft —Hamburg (676) 76,05 11,82 3,860 69,91 11,79 6,58 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 619 B.3 381 1 Ha (45,4 × 9,3) ER		Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 11kn
5243346 KETJ 248300 Df Esd Gc Rdr RT	**MUHLENBERG VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2490) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn

7219193 D5XU 6740 Df Esd Gc Rdr RTm/h/v	**MUHLENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**491** 230 826		 GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (730) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7617759 Y5BX Df Esd Gc Pfd Rdr RT	**MUHLHAUSEN THOMAS-MUNTZER-STADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350		 DSRK	**1976** VEB Warnowwerft Warnemuende —Warnemuende (349) 150,37(BB) 21,87 8,960 140,11 21,80 13,59 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.403 L.587 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 19kn
5243358	**MUHUT** **Government of The Republic of Indonesia** Jakarta Indonesia	**118** 103 122			**1946** South Coast SB. Soc.—Newcastle, N.S.W. 25,91 6,25 2,820 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. Blackstone & Co. Ltd. Stamford Fuel (d.o.)
6725779 PLWX Df Esd Gc Rdr RT	**MUHUTI** ex Sea Dolphin-77 ex Pichai Samut-71 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**9 112** 6 563 14 983		 AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (641) 137,78(BB) 20,05 9,348 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1800 5 600bhp (4 119kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 240kW 450V 60Hz a.c.
6903072 VPJJ 332478 Df Esd Rdr RTh	**MUI KIM** **Hongkong Borneo Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**4 952** 2 589 7 409	**✠100A1** **✠LMC**	SS 12/78 EL V 1⅞"U2 FN 2771	**1969**-1 Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (662) 117,00 17,25 7,049 107,02 17,20 8,69 P 26,6 F 11,6 1 dk rf 76 NS 5BH WB1243t	**M General Cargo** Ref 3 Ho 18,2 28,7 29,1 ER G.10 066 B.9 768 In.100 3 Ha (10,5 × 7,7) (21,7 21,7 × 9,2) ER 15W Der 4(15) 1(10)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 547,5t (hvf) 12,5kn
7823425 Esd Pfd Rdr RT	**MUIR MILACH** **D. Fraser, T. Topping, R. Prince & C. Yates** United States of America	**179** 130 235			**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,744 23,91 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.119	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
6605890 ULAA M-26549 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432		 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/12) 155,15 20,25 7,862/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 11,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
5243425 UJZT M-10125 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 500		 RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/29) 59,24 9,10 4,331 53,85 8,97 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5016248 HZKG 203/400 Df Esd Gc Pfd Rdr RT	**MUKAIRISH** ex Swan River-80 ex Chieh Teng-76 ex Tarpona-74 ex Andes Maru-72 **Nasser Al Mohamed Al Mukairish** Jeddah Saudi Arabia	**8 001** 4 663 16 040		 NK	**1951** Naka Nippon Jukogyo—Kobe (842) 144,30 18,80 8,719 133,69 18,78 11,82 F 9,8 2 dks, pt 3rd dk RW conv Ref General Cargo 76	**M Livestock Carrier** Ref In.226	Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 149kW) Naka Nippon Jukogyo Kobe Gen 2 × 310kW 1 × 80kW 230V a.c. Fuel 2 353,0t 15,5kn
5337513 HZSB 924 Df Esd Gc Rdr RT	**MUKAIRISH ALAWAL** ex Cecilie Brovig-81 ex Staberg-69 **Nasser Al Mohamed Al Mukairish** Jeddah Saudi Arabia	**12 918** 6 268 18 024		 NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (752) 170,69 21,95 9,767 163,25 21,90 12,25 P 39,7 B 13,2 F 22,9 1 dk conv Tanker 77	**M Livestock Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 280kW 2 × 75kW 220V d.c. Fuel 1 906,0t (hvf)-30,5pd 15kn
5089025 Df Esd Gc Rdr RTm	**MUKAIRISH ALKHAMESS** ex Raj Deep-82 ex Desh Deep-81 **Nasser Al Mohamed Al Mukairish** Jeddah Saudi Arabia	**8 193** 4 552 12 176	**✠100A1** **✠LMC**	SS 8/82 EL ct 2⅛"SQ FN 3932 (IRS)	**1959**-10 Harima Zosensho—Aioi (542) 145,01 19,49 7,411 135,01 19,41 9,71 P 31,4 F 19,6 1 dk rf 102 conv Tanker 77 12BH WB9874t	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Harima Zosensho Aioi WTAuxB 227lbf/in^2 (15,7bar) (NAuxB (o.f.) made42 refitted10/71 140lbf/in^2 (9,7bar)) (e(ex.g) 121lbf/in^2 (8,4bar)) Gen 2 × 320kW 450V 50Hz a.c. Fuel 1 055,5t (hvf)-14,0pd 13kn
5180594 HZPJ Df Esd Gc Rdr	**MUKAIRISH ALTHALETH** ex Al Messilah-81 ex Linda Clausen-74 ex Kambodia-69 ex Brandenburg-46 **Nasser Al Mohamed Al Mukairish** Jeddah Saudi Arabia	**7 969** 3 477 9 683	**100A1** **LMC**	SS 6/79 EL ft 2⅝"SQ FN 4920	Lch.**1943** Cmd.**1947**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (667) 165,03 19,59 8,586 153,68 19,51 12,50 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds, 2nd, 3rd & 4th dks suitable for light cargoes only RW conv General Cargo 70 Coll BH to U dk 8 to 2nd dk WB4350t incl. Tunnel tanks 880t DTm1378t	**TM Livestock Carrier**	2 Oil 4SA each 10Cy. 620 × 1150 12 500bhp (9 195kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 100lbf/in^2 (6,9bar) NAuxB (o.f.) 9/73 100lbf/in^2 (6,9bar) Fuel 2 298,5t (hvf)-23,5pd

5370242 HZKU Df Esd Gc Rdr RTm/v	**MUKAIRISH ALTHANI** ex Al-Shuwaikh-80 ex Ceena-71 ex Tubingen-70 Dammam Saudi Arabia	T.Mk **6 135** 3 157 7 080		**1955** Howaldtswerke Hamburg A.G. —Hamburg (899) GL 155,53 18,50 7,960 140,52 18,45 11,74 P 11,9 F 26,3 2 dks, 3rd dk fwd & aft RW conv Ref General Cargo 70	**M Livestock Carrier**	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17,25kn
6817352 JK2479 100560	**MUKAISHIMA MARU No. 25** **Hagio Okano** Innoshima, Japan Hiroshima Pref.	**143** 78 83		**1967** Tsuneishi Zosen K.K.—Numakuma (177) 29,82 8,34 1,423 28,00 8,31 2,21 1 dk	**M Ferry** 80P Mchy.aft	Oil 4SA 6Cy. 140 × 200 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6902224 JK2896 103133 Rdr	**MUKAISHIMA MARU No. 28** **Mukaishima Unko K.K.** Mukaishima, Japan Hiroshima Pref.	**151** 67 88		**1968** Kanbara Zosen K.K.—Onomichi (130) 30,00 9,02 1,372 28,00 9,00 2,21 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Kobe
7053525 JK3202 105844	**MUKAISHIMA MARU No. 30** **Mukaishima Unko K.K.** Mukaishima, Japan Hiroshima Pref.	**169** 77 —		**1969** Kanbara Zosen K.K.—Onomichi (152) 30,48 10,01 1,601 28,00 9,58 2,21 1 dk	**M Ferry** 153P Mchy.aft	Oil 4SA 6Cy. 200 × 260 360bhp (265kW) Mitsubishi Heavy Industries Ltd. Kobe
7714076 JK3924 120401 Gc	**MUKAISHIMA MARU No. 35** **Mukaishima Unko K.K.** Mukaishima, Japan Hiroshima Pref.	**193** 86 10		**1977** Kanbara Zosen K.K.—Onomichi (228) ... ... 29,93 10,00 2,01 1 dk RW	**TM Ferry**	2 Oil 4SA each 6Cy. 200 × 240 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6515588 7OMG 0015 Df Esd Gc Pfd Rdr RTv	**MUKALLA** ex Renate S-74 ex Golzwardersand-72 **The Yemen Navigation Line** Aden People's Dem. Rep. of Yemen	T.Mk **515** 267 1 062 **993** 593 1 891		**1965** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (174) GL 68,99 10,95 3,690/5,119 61,12 10,75 5,85 RQD 14,4 F 8,0 2 dks	**M General Cargo** Ice strengthened 2 Ho each 14,8 ER G.2 290 B.2 062 2 Ha (stl) (each 14,8 × 6,4) ER Der 1(10) 3(3-4)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
8117548	**MUKHTABAR ALBIHAR** **The Educational, Scientific & Cultural Organisation of The United Nations** Doha Qatar	**185** 45 —	**100A1** Class Contemplated	**1982** Eidsvik Skipsbyggeri A/S—Uskedal (42) 25,30 3,191 FN 257 22,76 7,51 3,76 1 dk	**M Research/Fishing** Stern Trawler	Oil geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7833200 Df Esd Gc Rdr RT	**MUKHTAR AUEZOV** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485		**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 RS 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7331379 JI2766 115666 Esd Gc Rdr RT	**MUKO MARU No. 2** **Toyo Kensetsu K.K.** Osaka, Japan Osaka Pref.	**351** 96 —		**1973** Naikai Zosen—Setoda (371) 9,63 28,50 9,61 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6860139 USDK M-21854	**MUKSUN** **U.S.S.R. -Academy of Sciences** Yalta U.S.S.R.	**255** 88 125		**1953** ....East Germany 38,51 7,37 2,931 RS 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6703484 TFTP 1205 Df Esd Gc Rdr RTm	**MULAFOSS** ex Veritas-72 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 321 1 341 **1 395** 988 2 666		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (142) GL 80,04 11,74 3,520/5,550 68,99 11,71 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 1 TwD 50,6 ER G.3 442 B.3 051 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t 11kn
6337821 XPQM D1024 Df Esd Rdr RT	**MULANTINDUR** ex Vestmenningur-74 ex Klettur-68 ex Stakksafossur-65 **Tonny Thomsen P/R** Strendur Faroe Islands	**265** 107 —		**1963** Brattvag Skipsbyggeri A/S—Brattvag (13) NV 36,10 7,37 3,474 31,42 7,29 3,66 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7327031 HPVH 8989-78B Df Esd Gc Pfd Rdr RT	**MULBERRY QUEEN** ex United Trader-78 **Marubeni Oceano (Panama) Corp.** Panama Panama	**8 348** 4 406 13 678		**1973** Hashihama Zosen—Imabari (517) 141,20(BB) 21,06 9,018 NK 128,43 21,01 11,31 P 33,0 F 11,3 1 dk	**M Tanker** Mchy.aft L.(oil) 14 644	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 2 408,0t-39,0pd 16kn
5243499 Y4SG Df Esd Rdr RT	**MULDE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —		**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund DSRK 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn

7907398 IPMI	**MULETTO** **Messana S.p.A. di Navigazione** Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (29) 27,61 7,32 25,00 7,31 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 A/B Bofors Nohab Swede
7407403 C9QG Esd Rdr RT	**MULEVE** ex Enid-78 **Empesca E.E.** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (69) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel 26,5t (d.o.) 8,5k
7433555 3FSG 8902-78 Esd Gc Pfd Rdr RTm/h/v	**MULHEIM** **J. P. Morgan Interfunding Co. N.Y.** Kosmos Bulkschiffahrt G.m.b.H. Panama Panama	**20 328** 14 120 37 880	GL	**1978** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (296) 193,81 10,911 183,01 27,61 14,81 P 34,5 F 9,8 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulze Ishikawajima do Brasil Braz 15k
8123262 PU-283	**MULIPESCA** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	AB (Class cont.)	**1982** Bayou Marine Builders Inc.—Bayou la Batre (M2) 24,11 22,74 7,32 3,51 1 dk	**M Fishing** Side Trawler	Oil 520bhp (382kW) ....
7347720 FZKY Df Esd Gc Rdr RT	**MULSANNE** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Walon S.A.** Compagnie Morbihannaise de Navigation Nantes France	**1 592** 735 —	BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (220) 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 240 × 280 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kie 16k
7822093 AQOP 317869 Df Esd Gc Pfd Rdr RT	**MULTAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 — **12 437** 6 917 18 257	✠**100A1** DTsm — vegetable oil ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (1205) 153,02(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel-33,0pd 18,75k
6719225 H9XF 11343 -81A Df Esd Gc Pfd Rdr RT	**MULTI CARRIER** ex Sacramento Maru-81 **Multi Carriers (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**10 197** 3 643 13 807	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (970) 155,73 21,82 9,700 145,01 21,80 13,21 F 24,7 2 dks, pt 3rd dk	**M General Cargo** 6 Ho ER G.21 594 B.20 059 9 Ha (6,8 × 6,0) (8,3 × 7,0) (13,5 13,5 × 5,5) (14,4 14,4 13,5 13,5 × 6,3) (9,6 × 7,0) ER 6W Cr 2(15) 1(10) 3(5) Der 6(6)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 164,5t 18,5k
8012580 DIAT Df Esd Gc Rdr RTm/h/v	**MULTITANK ADRIA** **Partenreederei m.s. 'Multitank Adria'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 599** 1 247 3 561	GL	**1981** J. J. Sietas K.G. Schiffswerft —Hamburg (806) 93,07 (BB) 5,450 87,03 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav 13,5k
8003890 DGBZ 12980 Df Esd Gc Rdr RTm/h/v	**MULTITANK ARCADIA** **Partenreederei m.s. 'Multitank Arcadia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 599** — 3 560	GL	**1980** J. J. Sietas K.G. Schiffswerft —Hamburg (748) 93,05 (BB) 5,450 87,03 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk	**M Tanker** Chemical Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5k
8012578 DHMT 13090 Df Esd Gc Rdr RTm/h/v	**MULTITANK ARMENIA** **K.G. 'Multitank Armenia' Tankreederei Ahrenkiel G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 599** 1 248 3 560	GL	**1981** J. J. Sietas K.G. Schiffswerft —Hamburg (793) 93,07 (BB) 5,450 87,03 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk	**M Tanker** Chemical Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5k
8003905 DAMM 13055 Df Esd Gc Rdr RTm/h/v	**MULTITANK ASCANIA** **Partenreederei m.s. 'Multitank Ascania'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**1 599** 1 100 3 560	GL	**1981** J. J. Sietas K.G. Schiffswerft —Hamburg (768) 93,05 (BB) 5,450 87,03 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk	**M Tanker** Chemical Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5k
7216983 9V2317 344480 Df Esd Gc Rdr RTm/h/v	**MULTITANK FRISIA** ex Ofrisia-74 ex Frisia-73 ex Monsun-72 **Montania Shipping Corp.** Christian F. Ahrenkiel Singapore Singapore	**1 599** 960 2 980	GL (BV)	**1972** Kalmar Varv A/B—Kalmar (432) 86,42 12,04 5,450 79,48 12,02 6,61 P 18,0 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshav Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5k

7024354 P3RN 394361 Df Esd Gc Rdr RTm/h/v	**MULTITANK HAMMONIA** ex Multitank Rhenania-80 ex Skymark-74 **Evergreen Shipping Co. Ltd.** Colombia Shipmanagement Limassol Cyprus	**1 599** 1 088 3 350	GL (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (174) 91,19 14,38 5,511 84,84 14,20 6,20 P 21,7 F 20,5 1 dk rf nil	**M Tanker** Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 reduction geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn
7320370 HO6641 Df Esd Gc Rdr RT	**MULTITANK HOLSATIA** ex Holsatia-74 **Christian F. Ahrenkiel** Hamburg Panama	**1 599** 960 3 020	GL (BV)	**1973** Kalmar Varv A/B—Kalmar (434) 85,81 12,04 5,436 79,51 12,02 6,61 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14,5kn
7043817 HPQU 9351-HA-F Df Esd Gc Rdr RTh/v	**MULTITANK WESTFALIA** ex Seamark-74 **m.t. 'Multitank Westfalia' Tankreederei Ahrenkiel G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Panama	**1 599** 1 088 3 350	(GL) (NV)	**1971** Batservice Verft A/S—Arendal (582) 91,22 14,23 5,511 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 reduction geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9,5pd 13kn
				IN PORT DAMAGED 4/80		
6901488 GYYM 305608 Esd Pfd Rdr RTm/v	**MUMBLES** **Alexandra Towing Co. Ltd.** Swansea United Kingdom	**291** — 190	**✠100A1** SS 8/81 tug **✠LMC** EL (d) FN 410	**1969**-2 R. Dunston (Hessle) Ltd.—Hessle (S859) 34,29 9,45 3,715 30,18 9,00 4,58 F 12,8 rf 686 BK 152 3BH WB53t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 34kW 440V 50Hz a.c. Fuel 58,0t (d.o.) 12kn
5030476 TFNX 0021 Df Esd Gc Rdr RT	**MUMMI** ex Hafsteinn-80 ex Audunn-72 **Rafn H/f** Sandgerdi Iceland	**176** 73 —	(NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (8) 35,03 6,74 3,188 32,31 6,71 3,46 1 dk BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,1) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 17,5kW 1 × 9,5kW 220V 50Hz a.c. Fuel (d.o.)
6874142 UOES M-6009	**MUMRA** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 58	(RS)	**1965** ..............U.S.S.R. 27,08 5,59 1,999 2,49	**M Fish Carrier** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 8,75kn
7601798 A6E2052 449/76	**MUMTAJ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**492** 303 600	AB ✠	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (038) 49,97 9,73 2,417 46,82 9,50 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 600bhp (441kW) Kelvin Diesels Ltd. Glasgow
5418044 A6HN Df Esd Gc Pfd Rdr RTm/h	**MUMTAZ** ex Astron-81 ex Lebanese Wind-70 ex Sulaphat-67 ex Leamitra-63 ex Leada **Bukhatir Mackinnon Ltd.** Sharjah United Arab Emirates	T.Mk **1 180** 577 — **1 939** 1 152 2 980	GL	**1952** H. C. Stuelcken Sohn—Hamburg (815) 78,67 12,81 —/6,236 77,02 12,70 8,39 RQD 26,0 B 16,8 F 10,4 2 dks RW rf nil	**M General Cargo** 3P 2 Ho 24,0 22,6 ER G.3 920 B.3 758 1 Ha (stl) (15,7comb. × 6,0) 1 Ha (w) (15,0comb. × 6,0) ER 8W Der 1(15) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 400bhp (1 030kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 199,0t (d.o.) 12kn
5385352 A6E2025 68/76 Df Esd RTm	**MUMTAZ** ex Huzeifa-76 ex Tremont-75 ex Lady Sabina-73 ex Glencullen-68 ex Walcheren-63 **Hamza Maritime** Dubai United Arab Emirates	**410** 207 539	(BV)	**1952** Scheepsw. A. Apol—Wirdum (169) 45,50 7,24 3,296 7,19 P 14,4 RQD 14,7 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.765 B.736 2 Ha (8,7 10,2 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 3kW 50V d.c. Fuel 51,0t (d.o.) 9kn
7009964 9KYE KT1056 RT	**MUMTAZ** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**158** — —	✠Classed LR until 8/71	**1970**-2 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (681) 28,28 8,01 2,566 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
5244742 9KDO KT1069 Df Esd RTm/h	**MUNA** ex Myra-70 **Ahmed Sayed Abdul Samad** Kuwait Kuwait	**489** 242 701	BV	**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (132) 52,18 8,51 3,214 47,99 8,41 3,56 B 13,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (each 9,3 × 5,0) ER 2W Der 2(3)	Oil 2SA 8Cy. 190 × 350 sr geared to sc. shaft 400bhp (294kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 2 110V d.c. Fuel 40,5t (d.o.) 9kn
7219868 HO7130 2054-PEXT Rdr RT	**MUNA III** ex Nego Earl ex Ocean Seven-76 ex Yamazumi Maru No. 2-72 **Wallem Towage & Salvage Pte. Ltd.** Panama Panama	**115** 26 —		**1971** Masui Zosensho K.K.—Nandan (105) 25,66 6,15 2,213 23,02 6,00 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 reverse reduction geared to sc. shaft Otsuka Tekko Usuki Fuel 20,5t 9kn
5181445 HO7404 RT	**MUNA VII** ex Helen B.-78 ex Tay River-72 ex Barbara-B-72 ex Barbara-M-69 ex Kanto Maru-68 **Asia Marine Corp. Ltd.** Panama Panama	**166** 47 —	BV	**1960** Shimoda Dockyard Co. Ltd. —Shimoda (114) 24,52 7,85 2,782 22,92 7,50 3,61 1 dk	**TM Tug** 1 Ha (0,7 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel 52,0t (d.o.) 11kn

6610780 RTv	**MUNADHIL** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**155** — —			**1966** Argo SB. & Repairing Co.—Perama (46) 22,89 5,62 20,35 5,58 2,49	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koel Fuel 12,0t (d.o.) 11k
5243578 Df Esd Gc Rdr RT	**MUNAKATA MARU** **Togoku Steel Co.**	**5 839** 3 434 9 083		(NK)	**1958** Ishikawajima Jukogyo—Tokyo (761) 126,02 16,84 8,002 117,30 16,82 10,39 B 22,3 F 11,9 2 dks RW	**M General Cargo** 5 Ho G.12 200 B.11 197 5 Ha (8,2 13,5 6,7 12,8 9,7 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 600 × 1040 3 900bhp (2 869kW) Sulze Uraga Diesel Kogyo Tamashim Gen 2 × 160kW 450V a.c. Fuel 714,5t-15,0pd 13k
8122359 JG4261 126064	**MUNAKATA MARU No. 8** **Munakata Kaiun K.K.** Japan	**1 553** — 2 990		NK	**1982** Kishimoto Zosen K.K.—Kinoe (523) 5,631 80,02 12,70 6,23 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japa
7203481 JM3406 111958 Rdr RT	**MUNAKATA MARU No. 10** **Munakata Kaiun K.K.** Tokyo Japan	**999** 595 2 281			**1971** Kyokuyo Zosen Tekko K.K.—Chofu (236) 74,55 11,66 5,004 68,81 11,61 5,54 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V a.c. Fuel 139,0t-7,0pd 11,5k
7204461 JG3109 112762 Gc Rdr RT	**MUNAKATA MARU No. 11** **Munakata Kaiun K.K.** Tokyo Japan	**997** 624 2 277			**1971** Imamura Zosen—Kure (180) 75,32 11,56 5,023 70,01 11,51 5,49 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Toky Gen 2 × 120kW 445V a.c. Fuel 114,0t-7,0pd 12,25k
7107467 EFVZ 807 Df Esd Gc Rdr RTv	**MUNATONES** **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain	**53 865** 40 699 96 716	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/80 EL St $3\frac{7}{16}$" FN 14493	**1971**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (228) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 4BH WB32479t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** IGS CBT 21 Ta ER L.(oil) 129 066 HeCls. BC 7W Der 4(10) 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulze Ast. Espanoles S.A. Sestao Works, Bilba 2 WTAuxB(p & s) primary 55kgf/cm² (54,0bar) secondary 15kgf/cm² (14,8bar) Spt 12,5kgf/cm² (12,3bar) AuxB (Comp) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 1 × 600kW 2 × 640kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16k
5273121 A6IO 109/82 Df Esd Gc Rdr RTm/h	**MUNAWER** ex Proodos-82 ex Diakan Progress-76 ex Golden Condor-70 ex Lucky Dragon-69 ex Peik-68 **Panjtan Trading Est.** Nagina Shipping Co. Dubai United Arab Emirates	**4 225** 2 560 6 675	**✠100A1** Str. nav. ice **✠LMC**	SS 11/80 EL w FN 2599	**1958**-6 Cant. Nav. Apuania—Marina di Carrara (51) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB454t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 260 B.8 495 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 720 × 1250 3 500bhp (2 574kW) Sulze C.R.D. Adriatico Triest (db 71lbf/in² (4,9bar)) Gen 3 × 120kW 220V d.c. Fuel (d.o.) 14,75k
7386910 EHJA Df Esd Gc Pfd Rdr RTv	**MUNDACA** **Naviera Vizcaina S.A.** Bilbao Spain	**151 225** 121 050 300 068	**✠100A1** oil tanker **✠LMC** **IGS**	CS 6/82 **UMS** EL E* $4\frac{5}{8}$"U3 FN 26747	**1977**-6 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (242) 347,61(BB) 53,65 22,207 324,95 53,60 28,71 1 dk rf nil 9BH WB34745T incl. 24503T in clean ballast tanks	**S Tanker** COW IGS CBT pt higher tensile steel 20 Ta ER L.(oil) 363 809 HeCls. BC	2 S Turb dr geared 36 000shp (26 480kW) Kawasak Empresa Nacional "Bazan" de C.N.M. S.A. El Ferro 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs1780,9 Gen 2 × 1800kW 1 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft Fuel 16 379,5t (o.f.)-183,0pd 15,25k
6519144 Df Esd Gc Rdr RTm/h/v	**MUNDIAL CAR** ex Passat-82 **Y. A. Kabbani** Beirut Lebanon	T.Mk **999** 722 2 133		GL	**1965** J. J. Sietas K.G. Schiffswerft —Hamburg (560) 81,84 13,97 5,260 75,52 13,91 7,85 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 55,1 ER G.5 858 B.5 462 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koel Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 13k
7021651	**MUNDO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**197** 115 —		(BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 4SA 12Cy. 465bhp (342kW) General Motors Corp. U.S.A Fuel (d.o.)
7223065 D5VO 6682 Df Esd Gc Pfd Rdr RT	**MUNDOGAS AMERICA** ex Garmula-79 **Mundogas America Ltd.** P&O Bulk Shipping Division Monrovia Liberia	**28 896** 22 487 38 928		NV	**1972** Moss Rosenberg Verft A/S —Stavanger (195) 207,07 31,45 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta prismatic horizontal ER L.(gas) 52 647	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthu Gen 4 × 650kW 440V 60Hz a.c. Fuel (d.o.) 16,5k
6909997 D5QD 6542 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS ATLANTIC** **Mundogas Atlantic Ltd.** Oivind Lorentzen A/S Monrovia Liberia	**6 567** 3 664 8 784		NV	**1969** A/S Framnaes M/V—Sandefjord (175) 122,89 18,57 8,789 111,77 18,50 10,80 P 33,9 B 18,0 F 17,1 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) cyl horizontal ER L.(gas) 8 610 HeCls. B	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-25,5pd 16k
5243621 D5QE 6543 Df Esd Gc Rdr RTv	**MUNDOGAS BRASILIA** **Mundogas Brasilia Ltd.** Oivind Lorentzen A/S Monrovia Liberia	**8 312** 5 159 8 738		NV	**1961** A/S Fredriksstad M/V—Fredrikstad (369) 131,40 19,56 8,319 120,50 19,51 10,67 2 dks rf nil	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref 3 Ta 5 Ta (stl) spherical ER L.(gas) 7 739 L.(oil) 1 586 HeCls. B	Oil 2SA 6Cy. 680 × 1550 4 500bhp (3 310kW) Gotaverker A/S Fredriksstad M/V Fredrikstad Gen 3 × 450kW Fuel 762,0t (hvf) 15k

6812508 D5MW 6457 Df Esd Gc Pfd Rdr RT	**MUNDOGAS EUROPE** ex Fernwind-79 ex Kristian Birkeland-75 **Mundogas Europe Ltd.** Oivind Lorentzen A/S Monrovia Liberia	**14 497** 8 461 17 699	NV	**1968** Ch. Nav. de La Ciotat—La Ciotat (247) 171,10(BB) 24,44 9,030 159,01 24,40 15,50 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ER L.(gas) 22 246 HeCls. B	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 808,5t (hvf)-48,0pd 17kn
6927509 D5MV 6456 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS PACIFIC** ex Fernwood-79 ex Gas Master-74 **Mundogas Pacific Ltd.** Oivind Lorentzen A/S Monrovia Liberia	**14 867** 8 790 17 533	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (260) 171,10 24,44 8,999 160,94 24,41 15,52 P 43,3 F 25,0 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) free standing prismatic ER L.(gas) 21 794 HeCls. B	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 18kn
6722349 D5PT 6532 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS RIO** **Mundogas Rio Ltd.** Oivind Lorentzen A/S Monrovia Liberia	**12 251** 8 330 15 530	NV	**1967** Moss Vaerft & Dokk A/S—Moss (155) 162,57 22,53 9,519 150,02 22,51 14,51 F 8,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened Mchy.aft 4 Ta (C.mn.stl) ind prismatic horizontal L.(gas) 19 462	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 540kW 1 × 250kW 440V 60Hz a.c. Fuel 1 788,0t (hvf)-46,5pd 17kn
7805540 9KHD KT1389 RT	**MUNEERAH** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**265** 85 320	✠Classed LR until 5/6/81	**1978**-8 Sumidagawa Zosen K.K.—Tokyo (N52-34) 43,31 8,74 2,201 38,99 8,50 2,42 P 13,2 F 4,3 1 dk rf 152	**M Tanker** Oil Water 8 Ta ER	Oil 4SA 6Cy. 240 × 290 reverse reduction geared to sc. shaft 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW 420V 50Hz a.c.
7311472 JGLE 114507 Df Esd Gc Pfd Rdr RT	**MUNETAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**128 837** 96 123 258 096	NK	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (222) 341,11 53,55 20,041 324,01 53,50 25,71 1 dk	**S Tanker** SBT COW IGS 13 Ta ER L.(oil) 309 635 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 2000kW 2 × 1000kW 450V a.c. Fuel 8 879,5t (o.f.) 182,5t (d.o.)-166,0pd 15,25kn
7637280 D-280 Esd Gc Pfd Rdr RT	**MUNGO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (97) 31,60 7,01 28,38 6,91 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik, A/S Grenaa
7386922 EHKT Df Esd Gc Rdr RT	**MUNGUIA** **Naviera Vizcaina S.A.** Bilbao Spain	**151 225** 121 050 300 068	AB	**1977** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (243) 341,61 53,65 22,207 325,31 53,61 28,71 1 dk	**S Tanker** COW IGS CBT 20 Ta ER L.(oil) 356 532 HeCls. BC	2 S Turb dr geared 36 000shp (26 480kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 3 × 2250kW 450V 60Hz a.c. Thw. thrust propeller fwd , & 1 aft Fuel 783,5t (d.o.) 16 296,5t (hvf)-176,0pd 15,25kn
5243736 174428	**MUNIR** ex Annunziata Madre-49 ex Gozai-34 ex Nesher ex Vita **Universal Transport Co. Ltd.** Tanzania	**135** 96 —		**1925** J. Koster Hzn. "De Gideon" —Groningen *31,52* 5,36 ... ... R	**M General Cargo Barge** Mchy.aft	Oil 3Cy. 240 × 360 Motorenw. Mannheim A.G. Mannheim
6730023 SJQN 10920 Df Esd Gc Pfd Rdr RTv	**MUNKSUND** **SCA Transport A/B** Sundsvall Sweden	**9 355** 5 365 12 497	**✠100A1** SS 5/80 Ice Class 1 **✠LMC** **UMS** EL A 2$\frac{3}{16}$"U2 FN 4466	**1968**-3 Lindholmens Varv. A/B—Goteborg (1102) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-26,0pd 16,5kn
7023609 OW2070 D2192 Df Esd Rdr RT	**MUNKUR** ex Cutter VIII-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**408** 210 236	BV NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3293) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geared to sc. shaft 1 200bhp (883kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. 9,5kn
7923380 618064	**MUNSON TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**289** 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (124) ... ... 54,87 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 320bhp (1 706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
6812522 EIXC 400690 Df Esd Gc Pfd Rdr RTm/v	**MUNSTER** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**4 067** 1 752 786	**✠100A1** CS 1/78 for service between Thyboron and Egersund Ice Class 3 **✠LMC** EL U 1$\frac{13}{16}$"U2 FN 2874	**1968**-5 Werft Nobiskrug—Rendsburg (657) 110,22(BB) 18,09 4,446 99,70 17,61 11,21 B 75,0 2 dks, 3rd dk clear of mchy. space rf 508 13BH to 2nd dk WB410t	**TM Passenger/RoRo Cargo/Ferry** 242bth 759dk P Bow & stern doors TEU 80 C. 80/20'	4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,5kn

5243774 J4AY 6789 Df Esd Gc Rdr RTm/v	**MUNSTERLANDES** ex Munsterland-79 **Sea Azure Companía Naviera S.A.** Sea Traders S.A. Piraeus Greece	**6 542** 3 769 8 433 **9 121** 5 447 11 281	GL	**1960** Deutsche Werft A.G.—Hamburg (764) 157,16 19,23 9,232/12,131 145,01 19,21 12,10 P 8,9 F 29,6 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 16,7 21,7 25,0 ER 23,6 20,4 G.17 629 B.15 872 5 Ha (stl) (5,0 × 4,4) (12,2 15,0 × 5,5) ER (12,2 12,2 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 10 000bhp (7 356kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 310kW 1 × 240kW 400V 50Hz a.c. Fuel (hvf) 17,5kr
7372672 YQCS 303 Df Esd Gc Rdr RT	**MUNTENIA** **NAVROM** Constantza Romania	**46 900** 30 848 86 094	RNR ✠Classed LR until 13/8/76	**1974**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2368) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75kr
5009312 H8GV 9017-PEXT4 Df Esd Gc Rdr RTv	**MUNZUR** ex Rigel-81 ex Alcor-79 **Rigel Shipping Co. S.A.** Panama Panama	**1 839** 887 3 315	(GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13267) 95,00 13,62 5,611 86,01 13,59 8,21 P 16,5 B 6,4 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 260,0t 12,75kr
7042837 USSY M-30543 Df Esd Gc Rdr RT	**MUOSTAKH** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningra 11,75kr
7514438 OEML Df Esd Gc Rdr RT	**MUR** ex Agate Prosperity-82 ex Atlantic Prosperity-81 ex Danship-77 Launched as Frendo Danship **m.s. 'Mur' Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Ges. m.b.H. & Co. K.G. Wien Austria	**2 200** 977 3 700	NV	**1977** Eid Verft A/S—Nordfjordeid (8) 63,61 13,37 6,592 55,00 12,50 7,70 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (34,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Norway Gen 2 × 120kW 380V 50Hz a.c. Fuel 158,5t-5,0pd 12,5kr
7926227 YYAV AMMT-1263 Df Esd Gc Pfd Rdr RT	**MURACHI** ex Caribbean Sprout-81 **Maraven S.A.** Las Piedras Venezuela	**42 257** 24 995 61 570	(AB)	**1980** Onomichi Zosen—Onomichi (295) 235,80(BB) 32,24 12,221 224,01 32,21 19,41 1 dk	**M Tanker** COW 7 Ta ER L.(oil) 76 511	Oil 2SA 7Cy. 670 × 1700 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 640kW a.c. 15,5kr
7513939 JH2571 118327 Rdr RT	**MURAKATA MARU No. 2** **K.K. Murakata Shoten** Fuji, Japan Shizuoka Pref.	**166** 89 320		**1975** Fujishin SB. Co.—Kamo (274) 33,00 7,01 2,947 29,80 6,99 3,10 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Osaka
7740348 JG3718 121495 Rdr	**MURAKUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 44 —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (794) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
7731737 SQHT Df Esd Gc Rdr RT	**MURAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**984** 461 1 431	PR	**1976** Stocznia "Wisla"—Gdansk (ZB1300/01) 64,55 10,42 4,701 5,21 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 9 Ta ER L.(oil) 1 550 HeCls. C	Oil 4SA 8Cy. 250 × 300 1 470bhp (1 081kW) Sulze H. Cegielski Pozna Gen 2 × 160kW 400V a.c. Fuel 75,5t (d.o.)-5,5pd 11kr
5243841 IJFR 400	**MURANO** ex Alcamara-49 ex Emilia T **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Trapani Italy	**155** 103 —	RI	**1945** Antonio Bullo—Chioggia 30,61 7,29 1,191 26,40 7,27 2,85 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav
5243853 JCIH 85351 Esd Rdr RTv	**MURASAKI MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 985** 1 652 519		**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (770) 86,72 13,44 3,899 80,02 13,39 6,25 2 dks	**TM Ferry** 1197dk P	2 Oil 2SA each 6Cy. 450 × 750 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Thw. thrust propeller fwd Fuel 103,5t-22,0pd 18kr
5243865 JDTU 72212	**MURASAKI MARU** ex Kyoei Maru No. 3-61 ex Fukuyo Maru-55 **Fukuyo Sangyo K.K.** Tanabe, Japan Wakayama Pref.	**785** 404 1 243		**1954** Harima Zosensho—Kure (3) 63,51 9,56 4,801 58,98 9,50 5,26 P 16,2 F 7,1 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 294	Oil 4SA 8Cy. 370 × 500 850bhp (625kW) E made45 refitted54 Osaka Kiko Osaka Gen 2 × 20kW 105V d.c. 10,5kr
7432379 JABB 116025 Df Gc Pfd Rdr RT	**MURASAKI MARU No. 1** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**271** 95 254	NK	**1975** Kanbara Zosen K.K.—Onomichi (208) 36,28 8,01 3,442 31,27 7,98 3,59 F 15,9 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe 12,75kr

5103364 TCYU 3035 Df Esd Gc Pfd	**MURAT AYANOGLU** ex Emin ex Turgut Reis ex Hizir Reis **Arif Goksu Muessesesi** **Denizcilik Ticaret ve Sanayi** **A.S.** Istanbul Turkey	**396** 253 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW Rebuilt — 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel West Berlin 8kn
7615933 TCQY 4637 Esd Gc Rdr RT	**MURAT BEY** **Anadolu Denizcilik Nakliyati** **A.S.** Istanbul Turkey	**499** 299 1 200 **1 472** 978 2 557	AB	**1978** Anadolu Deniz Insaat Kizaklari —Turkey (149) 76,66 11,54 —/5,550 68,41 11,50 6,51 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER 6W Cr 6(3)	Vee Oil 4SA 12Cy. 250 × 300 dr geared to sc. shaft 1 800bhp (1 324kW) Polar A/B Bofors Nohab Sweden Gen 2 × 120kW 1 × 19,25kW a.c. 13kn
7120184 TCDD 4079 Esd Rdr RT	**MURAT KALKAVAN** **Kalkavan Denizcilik ve Ticaret** **A.S.** Istanbul Turkey	**497** 293 1 016	BV	**1971** Gesan Tersanesi—Sutluce, Istanbul (13) 61,27 9,40 4,014 53,65 9,20 4,47 1 dk	**M General Cargo** Mchy.aft G.1 274 B.963	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 7kn
7002435 TCMM 5008 Df Esd Gc Pfd Rdr RTv	**MURAT M** ex Enskeri-82 **Um Denizcilik ve Ticaret A.S.** Istanbul Turkey	**62 356** 39 720 114 445	NV	**1970** Rheinstahl Nordseewerke—Emden (402) 274,30(BB) 39,02 15,425 260,05 38,99 20,53 F 26,0 1 dk rf nil	**M Tanker** SBT IGS CBT 15 Ta ER L.(oil) 134 040 HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 26 000bhp (19 125kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 1440kW 3 × 920kW 1 × 288kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 182,0t (hvf)-91,5pd 16,5kn
6615699	**MURAT TURGUT** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (25) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared to sc. shaft 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
7721859 TCFV	**MURAT I** **Kum Kakil Sanayi ve Ticaret** **A.S.** Turkey	**500** — 1 080	AB (Class cont.)	**1979** Desan Tersanesi Zekeriya Demir —Istanbul (9) ... ... 54,56 9,26 4,47 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7368607 EIFM 401312 Df Esd Rdr RTm/v	**MURELL** **James Tyrrell Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**945** 631 1 447	NV	**1974** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (30) 60,86 9,78 4,312 55,50 9,50 5,26 P & B 9,2 F 7,1 1 dk rf 203	**M General Cargo** 2 Ho ER G.1 982 2 Ha (stl) (18,5 16,2 × 7,4) ER	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.) 11kn
6515277 SNVT Df Esd Gc Rdr RT	**MURENA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 577	PR	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B23/11) 69,35 11,03 5,049 60,00 10,95 5,26 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 600bhp (1 177kW) Mirrlees National Ltd. Ashton/Lyne Gen 1 × 185kW 1 × 120kW 225V d.c. 1 × 210kW 210V d.c. 14kn
7042174 YQPP 923 Df Esd Gc Pfd Rdr RT	**MURES** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**2 173** 924 1 138	RNR	**1970** VEB Volkswerft Stralsund—Stralsund (306) 82,00 13,64 5,193 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 622,0t (d.o.) 13,5kn
6806365 FNPE Df Esd Gc Pfd Rdr RTv	**MUREX** **Societe Maritime Shell** Fos-sur-Mer France	**104 806** 76 748 212 150	✠LR class withdrawn- Reported defects 5/2/82	**1968**-7 Howaldtswerke-Deutsche Werft —Kiel (1133) 325,33(BB) 47,22 18,981 310,55 47,17 24,52 1 dk rf nil conv Tanker 82	**S Tank Barge** Processing Storage for offshore installations pt high tensile steel 13 Ta ER L.(oil) 239 636 HeCls. B Cr 1(5) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) A.E.G. West Berlin Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 114,5t (o.f.)-142,0pd 15kn
7028037 UWRG M-19041 Df Esd Gc Rdr RT	**MURGAB** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 286	RS	**1960** ..............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
6809343 LZHH 104 Df Esd Gc Rdr RTv	**MURGASH** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 902	BR ✠Classed LR until 11/71	**1967**-12 Hitachi Zosen—Innoshima (4173) 139,83 19,46 9,260 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7414729 C6VP 356150 Df Esd Rdr RT	**MURGEN** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** SS 3/81 tug **✠LMC** **UMS** EL H ⅞"U2 FN 402	**1975**-12 N.V. Scheepswerf van Rupelmonde—Rupelmonde (427) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn

7505279 PPKR 9031 Df Esd Gc Pfd Rdr RT	**MURIAE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**77 929** 53 153 133 758	✠**100A1** ore or oil carrier ✠**LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1979**-6 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (B48) 276,59(BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 8BH WB49077T incl. clean ballast tanks 25925T	**M Ore/Oil Carrier** IGS CBT pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 164 975 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 690,0t (d.o.) 7 151,0t (hvf) 16kn
5243944 EDOV 961 Df Esd RT	**MURIEL** **Compania Alvarez & Entrena** Huelva Spain	**174** 88 —	BV	**1962** Maritima del Musel S.A.—Gijon (31) 33,20 6,51 3,404 29,01 6,42 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 47,5t (d.o.) 11kn
5314573 WH5439 204605 Rdr RT	**MURIEL McALLISTER** ex Saturn-80 ex Bern-56 **McAllister Brothers Inc.** New York, NY United States of America	**252** 171 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa 34,14 7,50 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. U.S.A.
5243970 303770	**MURIUS** **Williams Shipping Co. (Fawley) Ltd.** Cowes United Kingdom	**125** 75 213		**1962** R. Dunston Ltd.—Thorne (T1112) 29,77 6,18 1,982 27,44 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6707569 UQIG M-29720 Df Esd Gc Pfd Rdr RT	**MURMAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **1 978** 828 — **3 234** 1 501 4 302	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (240) 105,90 14,64 5,160/6,571 95,71 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
5243982 UBFI M-26492 Df Esd Gc Rdr RT	**MURMANCHANIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**647** 220 492	RS	**1960** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B14/304) 59,24 9,10 4,331 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5244015 M-16859 Df Rdr	**MURMANETS** **U.S.S.R. -North Eastern Department** U.S.S.R.	**533** — 355	RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (966) 47,91 9,96 4,080 42,60 9,50 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7830868	**MURMANRYBA** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1979** .............U.S.S.R. 58,58 4,671 51,62 5,92	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motors U.S.S.R.
7630256 UQAU M-34586 Df Esd Gc Rdr RT	**MURMANSELD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6723678 UZIP M-17201 Df Esd Gc Pfd Rdr RT	**MURMANSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**9 420** 1 135 5 609	RS	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (385) 122,23 24,57 10,503 103,69 23,50 14,05 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 4 Ha (2,4 × 2,8) (1,9 × 1,5) (1,9 × 1,0) (1,2 × 1,6) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 610kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & 3 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 18,25kn
5244003 UNFV M-10067 Df Esd Gc	**MURMANSK** ex Voroshilovgrad-58 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 349** 870 1 480	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1029) 85,20 13,42 5,512 75,04 13,40 9,89 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.147 In.1 452 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (1,8 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5244027 UFHP M-26827 Df Esd Gc Rdr RT	**MURMASHI** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,560 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 13kn
6407597 USOK M-26417 Df Esd Gc Rdr RT	**MUROM** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B44/01) 155,05 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn

5244041 UJJE M-26087 Df Esd Gc Rdr	**MUROM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 474	 RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B14/12) 59,24 9,12 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
7042124 EWDE M-30992 Esd Rdr RT	**MUROMETS** **U.S.S.R. -'Sevryba'** Arkhangelsk U.S.S.R.	**224** — 91	 RS	**1970** VEB Schiffswerft "Edgar Andre"—Magdeburg (7033) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
6714328 UZVJ M-27921 Df Esd Gc Rdr RT	**MUROMSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	 RS	**1967** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B26/202) 82,96 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,8 1,8 4,8 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn
7036292 JD2084 106341 Rdr RT	**MURORAN MARU** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**1 215** 378 956		**1970** Narasaki Zosen K.K.—Muroran (739) 74,71 (BB) 12,83 3,861 69,02 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 225V a.c. 17kn
7104025 JD2085 106343 Rdr RT	**MURORAN MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**1 215** 377 853		**1971** Narasaki Zosen K.K.—Muroran (740) 74,68 12,83 3,874 68,99 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 345P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 225V a.c. 17kn
7419793 JHIK 117547 Df Esd Gc Rdr RT	**MUROTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**942** 237 366		**1974** Naikai Zosen—Taguma Shipyard, Innoshima (392) 9,63 3,201 70,01 9,61 5,29 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 574kW) Fuji Seisakusho Tateyama
5244106 JPLT 76680 Rdr	**MUROTO MARU No. 3** **Muroto Kisen K.K.** Muroto, Kochi Pref. Japan	**279** 170 325		**1956** Tosa Zosen Tekkosho—Kochi (107) 40,24 6,33 2,693 36,35 6,30 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,5 × 3,9) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 295 × 440 350bhp (257kW) E made— refitted57 Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 1 × 15kW 220V a.c. Fuel 16,5t-2,0pd 11kn
7941942 ZCPQ 399496 RT	**MURPHEY'S LAW** ex Caymania C. I.-82 ex Gulfantic-81 **Grier Ltd.** Georgetown Cayman Islands (British)	**144** 102 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre 7,24 25,23 3,54 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5407277 VCFW 318684 Df Esd Gc Rdr RTh/v	**MURRAY BAY** **C.S.L. Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**17 873** 12 739 27 362	**✠100A1** Lake SS 4/78 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2⅜"SQ FN 7524	**1963**-7 Collingwood Shipyards—Collingwood, Ont. (177) 222,51 22,99 8,154 216,06 22,88 11,94 Ba 28,4 F 18,6 1 dk rf 76 3BH WB11245t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 515lbf/in^2 (35,6bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 635,0t (o.f.) 15kn
6602915	**MURRAY PORTER** **Government of State of Victoria (Public Works Department - Division of Ports & Harbors)** *Melbourne, Victoria* Australia	**393** 109 —	**✠100A1** CS 2/81 tug **✠LMC** EL (g) 1¼" FN 511	**1966**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (75) 40,72 10,16 3,664 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 5,2 rf nil 4BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester
6514651 6ZHN 2269 Df Esd Gc Rdr RT	**MURRAYEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 621	 AB	**1965** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (158) 139,45 18,70 7,589 130,00 18,62 11,00 2 dks & S dk RW rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 145,0t (hvf) 16kn
8000161 AQOY 368008 Df Esd Gc Pfd Rdr RT	**MURREE** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 724 — **11 940** 7 170 18 050	**✠100A1** **✠LMC** **UMS** EL E† 577,5/64,0U2 FN 5209	**1981**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (1407) 152,03 22,86 —/9,494 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20' (40') C.Dk 246/20' (40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 10 400bhp (7 650kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn

8127359 WUS6 476 647674 Esd Gc Pfd Rdr RT	**MURRILL TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**281** 191 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1001) 60,99 4,301 57,92 12,82 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-20,0pd 13kn
5244132 OHLZ Df Esd Gc Pfd Rdr RTm/h/v	**MURTAJA** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**2 720** 321 3 597		**1959** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (367) 74,17 17,40 6,800 69,09 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 7 500bhp (5 517kW) driving 4 gen. 310V d.c. connected to 4 elec. motors (WL) Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 2 × 200kW 400V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.)-25,5pd
7385174 CUZC Df Esd Gc Pfd Rdr RT	**MURTOSA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 107** 597 593	✠**100A1** SS 1/81 stern trawler Ice Class 3 ✠**LMC** **UMS** EL L $1\frac{1}{4}$"U2 FN 1021	**1976**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (96) 61,42 11,74 4,414 54,41 11,69 7,07 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk,6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref	Oil 2SA 10Cy. 206 × 254 2 000bhp (1 471kW) E made72 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. db 10kgf/cm² (9,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5244156 DJDA Esd Rdr RTm/v	**MURWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**148** 95 —	GL	**1960** Husumer Schiffsw.—Husum (1162) 33,15 6,48 1,350 29,29 2,32 1 dk	**M Ferry** 300P Ice strengthened	Oil 4SA 6Cy. 180 × 240 240bhp (177kW) E made58 fitted60 Maschinenbau Kiel A.G. Kiel 10kn
7108693 GOYT 342799 Df Esd Gc Rdr RTh/v	**MUSA** **Fyffes Group Ltd.** London United Kingdom	T.Mk **6 510** 2 820 6 227	✠**100A1** CS 6/81 ✠**LMC** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4437	**1971**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1147) 144,51(BB) 20,45 7,424 134,52 20,40 12,58 F 34,5 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 DK fwd 6BH WB669t	**M General Cargo** Ref. 4 Ho 23,7 25,0 21,2 13,6 In.10 709 4 Ha (stl) (5,8 × 6,0) (9,6 9,6 × 6,3) (5,7 × 6,0) 12W Der 12(5)	Oil 2SA 10Cy. 700 × 1200 12 600bhp (9 268kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 4 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 253,0t (hvf) 20,5kn
7825875 HO3184 Esd RT	**MUSA** **Banco Nacional de Panama** Balboa, C.Z. Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (428) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
6600151 UTQB M-28106 Df Esd Gc Pfd Rdr RT	**MUSA DZHALIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (256) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6713544 LZGW 30A Df Esd Gc Rdr RTv	**MUSALA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 6/71	**1967**-5 Hitachi Zosen—Innoshima (4152) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7344869 RT	**MUSANDAM** **Musandam & Qaboos Ports Authority** Muscat Oman	**215** 63 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (111) 28,66 3,382 26,19 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 151,5t 10kn
6820294 JKGG 103942 Df Esd Gc Pfd Rdr RT	**MUSASHI MARU** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**24 682** 14 341 23 698	NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2032) 193,50(BB) 29,47 8,225 184,03 29,39 16,21 F 13,5 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 6 Ho ER G.48 231 6 Ha (stl) (11,5 15,7 13,0 15,7 15,7 15,7 × 11,9) ER Cr 1(8) Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 2 281,0t-37,0pd 14,25kn
5421493 7KYE 86888	**MUSASHI MARU No. 2** **Sanshin Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**224** 141 409		**1961** Kanawa Dockyard Co. Ltd. —Hiroshima 36,99 7,42 2,693 35,01 7,37 3,00 1 dk	**M Tanker** 3 Ta ER L.(oil) 473	Oil 4SA 4Cy. 240 × 370 250bhp (184kW) Yanagihara Tekkosho Yoshida Fuel 4,5t-1,0pd 8kn
7109506 JG2927 110944 Gc Rdr RT	**MUSASHINO MARU No. 2** **Tokyo Metropolitan** Tokyo Japan	**997** 321 1 160		**1971** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (694) 67,70 10,65 4,611 62,01 10,60 5,21 1 dk	**M General Cargo** 3 Ho ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo 13kn
5084348 JMAS 84934 Gc	**MUSASHINO MARU No. 3** ex Tsukiboshi Maru No. 1 ex Daifuku Maru No. 1-64 **K.K. Triumph Line** Nagoya, Aichi Pref. Japan	**393** 172 600		**1960** Koyo Dockyard Co. Ltd.—Mihara 48,67 7,70 3,607 42,98 7,68 3,76 1 dk	**M Tanker** 6 Ta ER	Oil 4DA 6Cy. 265 × 400 430bhp (316kW) Nippon Hatsudoki Kobe Fuel 30,5t-1,5pd 10kn

5172119 JKLR 80320 Rdr	**MUSASHINO MARU No. 5** ex Tokai Maru No. 25 ex Jingu Maru No. 3-63 **Y.K. Musashino** Tateyama, Japan Chiba Pref.	**612** 404 1 044		**1957** Fukushima Zosen Ltd.—Matsue (144) 58,40 8,51 4,103 53,70 8,49 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 35V d.c. Fuel 42,5t-3,0pd 11kn
6812170 JL2709 101550 Rdr	**MUSASHINO MARU No. 10** ex Kanagawa Maru No. 15-80 ex Toko Maru **Y.K. Musashino** Tateyama, Japan Chiba Pref.	**493** 268 350		**1967** Sanyo Zosen K.K.—Mukaishima (352) *48,90* 8,72 3,404 43,11 8,69 4,40 1 dk len 80	**M Tanker** Chemical len 80 Mchy.aft	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 2 × 12kW 105V d.c. 11kn
7722786 9KHC Esd Gc RT	**MUSAYER** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 63	✠LR class withdrawn-Owner's request 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (771) 28,78 8,69 3,969 (incl.skeg) 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers
7413608 DGWZ Df Rdr RTm/h/v	**MUSCAT BAY** ex Monte Pascoal-81 ex Senta-81 ex Columbus Coromandel-80 Launched as Senta **Partenreederei m.s. 'Muscat Bay'** Veba Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**8 475** 5 884 12 470	GL	**1975** Orenstein & Koppel A.G.—Luebeck (714) 143,85 21,62 8,310 138,97 21,57 9,86 P 21,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 18,9 34,9 16,4 16,4 ER G.17 892 B.16 778 TEU 422 C.Ho 212/20' incl. 144 ref C. C.Dk 210/20' 7 Ha (stl) (12,5 × 8,0) (32,2p&s 12,7p&s 12,7p&s × 7,9) ER Cr 2(35) Der 1(22)	Vee Oil 4SA 18Cy. 400 × 460 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg Gen 1 × 512kW 2 × 248kW 260V 60Hz a.c. 18kn
6803650 ELBS9 7157 Df Esd Gc Pfd Rdr RTv	**MUSCAT CEMENT** ex Skyros-81 ex Apache-79 ex Ivory Sun-78 ex Fernstar-73 **Vistula Shipping Corp.** Gearbulk Ltd. Monrovia Liberia	**24 529** 14 439 100 124	GL (NV)	**1967** Hitachi Zosen—Innoshima (4135) 254,69 39,04 14,923 245,37 38,99 19,66 P 50,9 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** Str. heavy cargoes 15 Ta ER L.(oil) 115 989 HeCls. BC Der 2(10) 2(7) 2(1,5)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 560kW 3 × 360kW 440V 60Hz a.c. Directional propeller Fuel 5 710,0t (hvf)-73,0pd 15,5kn
7438127 YQDS 331 Df Esd Gc Rdr RT	**MUSCEL** **NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1974** Santierul Naval Galatz—Galatz 151,44 19,77 7,930 140,44 19,69 10,67 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER Ore 9 003 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14,5kn
7501649 8KWG 119682 Df Esd Gc Rdr	**MUSE BELL** **Seed Sea Shipping Co. Ltd.** Osaka, Japan Osaka Pref.	**5 859** 3 710 9 090	NK	**1975** Minami-Kyushu Zosen K.K.—Usuki (501) 126,09 17,45 7,697 117,99 17,40 9,89 P 29,6 F 13,2 2 dks	**M General Cargo** G.12 892 B.12 010 6 Ha (stl) (15,8 15,8 24,0 24,0 21,6 21,6 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 140kW 445V a.c. 13,5kn
7336159 UEDK M-31697	**MUSHA** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	**1973** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7117369 OXCK D1946 RT	**MUSHOLM** ex Gilleleje-72 **Storebaelt Sten & Grus A/S** Korsor Denmark	**136** 65 —	BV	**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 30,00 7,50 2,566 28,00 7,47 3,05 1 dk	**M Dredger** Suction	Oil 2SA 2Cy. 198bhp (146kW) A/S Hundested Motorfabrik Hundested Fuel (d.o.)
5201300 A6E2124 Df Esd Rdr RTm/h	**MUSHRIF** ex Geena-80 ex Abota-73 ex Labotas-72 **Juma Obaid Mubarak** Dubai United Arab Emirates	**499** 222 905	✠LR class withdrawn 3/3/82	**1958**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (153) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5244223 PKRG 1011/L Esd RT	**MUSI** ex Merito-62 ex Karaton-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 561 1 850	KI	**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (402) 84,41 13,16 4,446 80,17 12,96 5,87 2 dks	**M General Cargo** G.3 175 B.3 064 2 Ha (each 8,4 × 4,1) 9W Der 1(15)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Werkspoor Amsterdam Gen 1 × 100kW 220V Fuel 96,5t 9kn
5351246 30 Df	**MUSI** ex Talis-64 ex Malken-56 **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**484** 243 681	Classed LR until 11/66	**1939** Smith's Dock Ltd.—South Bank, Middlesbrough 50,14 8,44 4,090 45,73 8,39 4,58 F 8,6 1 dk RW conv Side Trawler Fishing 49	**M General Cargo** Mchy.aft G.850 B.793 2W Der 2(2,5)	Oil 4SA 7Cy. 250 × 421 520bhp (382kW) E made41 refitted49 British Auxiliaries Ltd. Glasgow Fuel 40,5t (d.o.) 10kn
5044104 PKEX 1467	**MUSI** ex Blaro **P.T. Wai Musi Shipping Co. Ltd.** Jakarta Indonesia	**135** 81 —		**1936** N.V. Droogdok Maats. "Soerabaja" —Soerabaya *30,48* 6,10 ... ... 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 240 × 360 240bhp (177kW) MaK Appingedammer Brons Appingedam Fuel (d.o.)

7307005 YCBK 4798øBA Esd Rdr	**MUSI** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 —	 AB	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (93) 29,11 7,90 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Ise Fuel 57,0t (d.o.)
5366291 HOXN 7294 -76A Df Esd Gc Pfd Rdr RTm/h/v	**MUSING** ex Rendsburg-72 ex Tove Lilian-65 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**3 163** 2 183 6 003 **5 396** 3 898 7 499	 NV	**1959** Atlas Werke A.G.—Bremen (398) 130,41 16,57 6,890/7,767 118,45 16,51 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 6P 4 Ho 17,5 21,0 21,0 20,1 ER G.11 082 B.10 128 4 Ha (stl) (9,8 11,2 11,2 9,7 × 6,7) ER 14W Der 1(30) 14(3-5)	Oil 2SA 8Cy. 600 × 1050 5 200bhp (3 825kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 180kW 220V d.c. Fuel 650,5t (hvf) 15kn
7304015 WYV8 152 546729 Df Esd Gc Rdr RT	**MUSKEGON** **Canonie Offshore Co.** Muskegon, Mi United States of America	**138** 109 —	 AB	**1973** Lemont SB. & Repair Co.—Lemont, Il (1004) 22,86 7,70 22,18 7,32 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW Fuel 72,0t
6723769 PJLV Df Esd Rdr RTm/h/v	**MUSKETIER II** ex Brouwersgracht-77 **N.V. Dumas** Vertom Scheepvaart en Handelsmaatschappij B.V. Willemstad Netherlands Antilles	T.Mk **494** 334 1 335 **1 353** 1 027 2 547	**✠100A1** SS 9/81 Ice Class 1 or 3 at draughts not exceeding 3,840m & 5,772m respectively **✠LMC** EL M 1¼"U2 FN 1319	**1967**-8 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1330) 79,61 11,84 3,982/5,773 70,72 11,80 6,84 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB488t	**M General Cargo** 1 Ho 48,7 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 490bhp (1 096kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 12,5kn
7338248 KG2094 246511 Df Esd Gc Rdr RTm/h	**MUSKINGUM** **Government of The Republic of The Marshall Islands** Majuro, Marshall Islands Trust Terr of the Pacific Is. (us)	**3 805** 2 123 6 045	 AB	**1945** Globe S.B. Co.—Superior, Wi (119) 103,26 15,40 7,138 97,95 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,7 ER 9,4 G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,3 12,3 × 6,1) ER 1 Ha (w) (2,7 × 2,7) Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 736 1 700bhp (1 250kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 240V d.c. Fuel 990,5t (d.o.) 10kn
7202413 WYZ3 125 530677	**MUSKOGEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
5244259 WA8445 250971 RT	**MUSKRAT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1942** Maritime Shipyards—Seattle, Wa 27,08 8,11 2,871 ... ... 1 dk	**Wood TM General Cargo** Fish Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois
7428067 Df Esd Gc Rdr RT	**MUSSERRA** Launched as Marafrica 5 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	**✠100A1** stern trawler **✠LMC** EL F 275,0/22,0U1 FN 287	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (123) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
6904155 EREA M-29163 Df Esd Gc Pfd Rdr RT	**MUSSON** **U.S.S.R.** Odessa U.S.S.R.	**3 284** 917 1 101	 RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/02) 97,11 13,82 5,201 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 4,1) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 16kn
5054240 URXW M-27071 Df Esd Rdr RT	**MUSSON** ex Brunsdeich-64 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 227** 1 680 4 242	 RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1121) 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref. 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Kieler Howaldtswerke A.G. Kiel Fuel 965,0t 18kn
5046528 YKBI Df Esd RT	**MUSTAFA** ex Rhein Trader-76 ex Geertje K-71 ex Bloemgracht-66 **A. M. Ismail Shipping Agency Ltd.** Latakia Syria	**495** 308 813	✠Classed LR until 29/1/77	**1956**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (83) 57,84 8,97 3,525 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam
7638088 Rdr RT	**MUSTAFA AYDOGDU** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Istanbul Turkey	**456** 208 180		**1981** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (41) 58,20 10,62 2,401 52,81 10,60 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 242 × 320 geared to sc. shafts 750bhp (552kW) Anglo-Belgian Co. Belgium
7013874 TCCJ 4158	**MUSTAFA KEMAL** **Mustafa Okan ve Kardesleri** Istanbul Turkey	**499** 278 1 067		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (15) 60,30 9,12 3,696 54,01 9,10 4,14 1 dk	**M General Cargo** Mchy.aft	Oil 10kn

6705676	**MUSTAFA PAKSOY** ex Sismanyazici-70 **Mustafa Paksoy** Istanbul Turkey	**343** 173 450	(BV)	**1966** Deniz Insaat Kizaklari—Fener, Istanbul (103) 43,36 8,03 2,998 38,26 8,01 3,28 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 8,7 × 4,9)	Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Blackstone & Co. Ltd. Stamford
7739715 TCNP 4457	**MUSTAFA PAKSOY II** **Mustafa Paksoy** Istanbul Turkey	**390** 200 740	BV	**1977** Desan Tersanesi Zekeriya Demir —Istanbul (8) 57,43 3,701 46,21 8,81 4,12 1 dk	**M General Cargo** 1 Ho ER G.949 B.932 2 Ha (9,9 10,5 × 5,4) ER Cr 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7716919 598519 Esd Gc Pfd Rdr RT	**MUSTANG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**289** 197 —	AB	**1978** Halter Marine Inc.—New Orleans, La (619) 56,39 3,658 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made59 reconditioned & fitted10/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7814383 Esd Rdr RT	**MUSTAPHA** **Nigerian Polish Fisheries Ltd.** **'NIGPOL'** Lagos Nigeria	**128** 44 66	PR	**1978** Stocznia "Wisla"—Gdansk (KR24/2) 22,97 2,901 21,24 7,36 3,66 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 17,25kW 231V d.c. 1 × 1,5kW 24V a.c. 9,75kn
7531955 SQGP Df Esd Gc Rdr RT	**MUSTEL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/07) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7527083 PKMC	**MUSTIKA TIMUR** **C. V. Baiduri Enterprise** Jakarta Indonesia	**507** 328 549	KI	**1944** ....England ... ... 56,67 9,83 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** Mchy.aft 2 Ha (stl) Der 4(-)	2 Vee Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 2 × 15kW 110/220V 8kn
8103640 Df Esd Gc Pfd Rdr RT	**MUSTIKA I** ex Hayashi Maru-80 **P.T. Bahana Utama Line** Jakarta Indonesia	**2 452** 1 609 4 584	NK	**1980** Imai Seisakusho—Iwagi (211) 88,25 6,430 82,02 15,21 7,62 P 19,2 F 9,2 1 dk	**M General Cargo**	Oil 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5300429 GHZC 303290 Df Esd Rdr	**MUSTIQUE** ex Ross Heron-81 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 91 —	✠**100A1** SS 6/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (d) k FN 370	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 4BH WB13t conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston Ruston & Hornsby Ltd. Lincoln
7902623 OINC 1636 Df Esd Gc Pfd Rdr RT	**MUSTOLA** **O/Y Saimaa Lines Ltd.** Helsinki/ Helsingfors Finland	T.Mk **1 376** 752 2 600	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1486	**1980**-10 Rauma-Repola Oy —Uusikaupunki/Nystad (300) 82,50 (BB) 12,78 5,050 79,00 12,60 6,20 P 8,0 F 9,5 2 dks rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7348762 UTWY M-31114 Df Esd Gc Pfd Rdr RT	**MUSTYARV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (414) 101,86(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,5kn
7646671 UIXC M-33697 Df	**MUSYE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7345928 H9HX 9785-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MUTAN CAREER** ex Ancud-80 **Mutan Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**9 723** 6 215 15 899	NK (AB) ✠Classed LR until 9/1/81	**1976**-1 Ast. Alianza S.A.—Avellaneda (11) 144,76(BB) 20,65 9,321 135,62 20,43 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 344kW 380V 50Hz a.c. Fuel 1 220,0t (hvf)-29,0pd 13kn

8206105	**MUTAWA SEVEN** **Mutawa Marine** United Arab Emirates	320 — —	AB (Class cont.)	**1982** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (018) ... ... 36,50 9,52 3,71 1 dk	**TM Utility Vessel**	2 Oil 1 400bhp (1 030kW) General Motors Corp. U.S.A.
5244340 SUTK Esd Gc RTm/h/v	**MUTHMIRAH** **Unimar Co.** Alexandria Egypt	677 247 694	AB ✠Classed LR until 11/9/81	**1960**-7 Clelands SB. Co. Ltd.—Wallsend (244) 54,95 10,80 3,201 51,82 10,37 3,66 F 5,8 1 dk rf 76	**M Tanker/Production Testing Vessel** 6 Ta ER L.(oil) 2 327	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 45kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd 9kn
5363574 9MSO 325067 Df Rdr RTm	**MUTIA HAYU** ex Kalimantan Hayu 1-78 ex Handle-78 ex Chia Te-77 ex Nan 1-76 ex Li Hang-75 ex Huei Lai-73 ex Ta Lai No. 6-70 ex Toko Maru-70 **Kalimantan Hayu Shipping Sendirian Berhad** Penang Malaysia	863 430 1 357	NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu (210) 65,92 10,06 4,344 60,00 10,01 5,01 P 15,9 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 539 B.1 448 2 Ha (each 12,5 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Kinoshita Tekkosho Akashi Gen 2 × 150kW 230V d.c. Fuel 51,0t (hvf) 10,5kn
7829845 A152 Df Esd Gc Pfd Rdr RT	**MUTIARA** **Government of Malaysia (Director of Marine Peninsular Malaysia)** Malaysia	— — 725		**1978** Hong Leong-Luerssen—Penang 70,95 (BB) 12,96 3,993 63,94 6,00	**M Research** Oceanographic Survey	2 Vee Oil 4SA each 16Cy. 220 × 280 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd 16kn
7634549	**MUTIARA SAMUDERA I** **P.T. United Tractor** Belawan Indonesia	197 101 —	KI	**1974** P.T. Poseidon—Belawan ... ... 27,01 9,00 1,60 1 dk	**M General Cargo Barge**	2 Oil 4SA each 8Cy. 110 × 150 330bhp (243kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 35kW 435V a.c.
7031450 YBKC Esd Rdr	**MUTIARA I** **Direktorat Jenderal Perikanan Dep. Pertanian** Jakarta Indonesia	125 76 —	KI	**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (98) 22,26 6,13 3,429 20,43 6,10 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 440V d.c.
5354717 YBKD 1133	**MUTIARA II** ex Telok VIII **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	157 85 183	KI ✠Classed LR until 6/65	**1953**-7 Vereenigde Prauwen Verer —Jakarta (369) 34,50 5,52 2,159 31,98 5,49 2,47 Ba 7,4 F 5,8 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel 12,0t (d.o.) 8kn
7213527 332088 Esd Rdr	**MUTIARA II** **Arafura Trading & Shipping Co. Pty. Ltd.** *Fremantle, W.A.* Australia	134 85 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (117) *20,52* 6,15 6,13 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
5228774 YBKE 753	**MUTIARA III** ex Matahari **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	417 291 549	KI Classed LR until 8/56	**1943** ....England 57,76 9,20 1,956 53,35 9,15 2,70 F 11,3 1 dk	**TM General Cargo** 1 Ho 28,0 ER 2W Der 2(3)	2 Oil 4SA each 12Cy. 180 × 195 720bhp (530kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 45kW 220V Fuel 30,5t 8,5kn
7937898 Gc	**MUTIARA III** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	169 52 75	NK	**1979** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 28,96 7,62 2,299 27,34 7,60 3,05 1 dk	**TM Work Ship**	2 Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7529770 YBKY	**MUTIARA IV** ex Tanjung Djati II ex R.I. Bubara **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	259 127 —	KI	**1954** Brodogradiliste "Titovo"—Kraljevica ... ... 41,92 6,30 4,73 1 dk	**M General Cargo**	Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7528087	**MUTIARA 4** **Direktorat Jenderal Perikanan Dep. Pertanian** Semarang Indonesia	103 25 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang 5,85 2,236 20,99 5,82 2,93 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 160 325bhp (239kW) Kloeckner Humboldt Deutz Koeln
7931595 RT	**MUTIARA IV** **Perkapalan Mesra Sendirian Berhad** Miri Malaysia	64 19 56	**✠100A1** tug local trade limits for service between ports in East & West Malaysia **✠LMC** EL (A) 137,5/12,5U1 FN 167	**1980**-5 Selco Shipyard Pte. Ltd. —Singapore (290) 21,65 6,43 1,966 19,46 6,10 2,44 RFD 7,1 1 dk rf 457 4BH WB14T	**TM Tug/Mooring Launch** Anchor-handling 12dk P	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 415V 50Hz a.c.
8022535 Rdr RT	**MUTIARA V** **Perkapalan Mesra Sendirian Berhad** Sibu Malaysia	180 — —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (101) 28,22 27,51 7,61 3,31 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 123 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 38kW a.c. 14kn
7742188 YCLE RT	**MUTIARA V** ex Kay Chuan V-78 ex Poly Bay **P.T. Mutiara Samudera Lines** Jakarta Indonesia	141 — 236	NK	**1945** Tampa Marine Corp.—Tampa, Fl 25,91 7,01 2,472 24,52 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 .... 10kn

7515286 9KED RT	**MUTLAA** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**156** 45 126	✠Classed LR until 16/9/77	**1976**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (729) 28,25 8,01 4,279 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 32kW 420/240V 50Hz a.c. 2 Directional propellers
6919423 JNSR 114714 Df Esd Gc Rdr RTm/h	**MUTSU** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**8 214** 3 159 2 953		**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2107) 130,46 19,03 6,909 116,01 19,00 13,21 4 dks rf 102	**Nuclear S Research/General Cargo** 3 Ho 13,4 15,2 13,7 3 Ha (stl) (6,0 6,5 4,8 × 4,8) 1W Der 2(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo NR Gen 2 × 720kW 450V 60Hz a.c. 16,5kn
6921880 JGGP 106147 Df Esd Gc Pfd Rdr RT	**MUTSU MARU** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**24 720** 12 925 24 513	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2034) 193,50(BB) 29,47 8,200 184,00 29,41 16,21 F 13,5 1 dk conv Bulk Carrier 79	**M Vehicles Carrier** 6 Ho ER G.48 231 6 Ha (stl) (11,6 15,7 12,9 15,7 15,7 15,7 × 11,9) ER 12W Cr 1(10) Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 2 079,0t-38,5pd 14,25kn
7004108 JI2483 107461 Rdr RT	**MUTSU MARU** ex Tatsumi Maru No. 5 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Japan Osaka Pref.	**694** 177 1 320		**1969** K.K. Taihei Kogyo—Akitsu (235) 63,35 9,63 4,249 57,99 9,61 4,81 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Makita Tekkosho Takamatsu Gen 2 × 60kW 445V a.c. 10,5kn
7109489 JG2954 108920 Rdr RT	**MUTSU MARU** **Tokyo Kisen K.K.** Yokohama Japan Kanagawa Pref.	**197** 67 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (402) 28,38 8,62 2,401 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7001900 JD2077 102514 Rdr RT	**MUTSU MARU No. 1** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 226** 384 690		**1969** Taguma Zosen—Innoshima (78) 74,68 14,20 3,175 68,99 14,18 4,70 1 dk RW	**TM RoRo Cargo/Ferry** 369dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 54,0t 15kn
7004768 JD2078 102517 Rdr RT	**MUTSU MARU No. 2** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 231** 393 671		**1969** Taguma Zosen—Innoshima (79) 74,71 14,23 3,201 69,02 14,20 4,70 1 dk	**TM RoRo Cargo/Ferry** 369dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 54,0t 15kn
7338597 JD2090 106353 Rdr	**MUTSU MARU No. 3** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 221** 380 611		**1971** Nakamura Zosen Tekkosho—Matsue 74,68 14,20 3,201 69,02 14,18 4,70 1 dk	**M RoRo Cargo/Ferry** 358dk P	4 Oil 4SA each 8Cy. 260 × 320 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 71,0t 17kn
7123291 JD2089 106352 Rdr RT	**MUTSU MARU No. 8** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 223** 385 852		**1971** Narasaki Zosen K.K.—Muroran (778) 74,71 14,23 3,175 68,99 14,18 4,70 1 dk	**TM RoRo Cargo/Ferry** 358dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 81,5t 17,5kn
7950113 JMMO 113303	**MUTSU MARU No. 8** **Saito Suisan K.K.** Tateyama, Japan Chiba Pref.	**299** 139 —		**1972** K.K. Goriki Zosensho—Ise (728) *43,80* 8,01 3,71 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5343342 Df Pfd	**MUTSU MARU No. 23** ex Mutsu Maru No. 12-73 ex Suiei Maru No. 8-67 ex Iwachi Maru No. 7-62 **Frabal Fishing Inc.**	**239** 108 —		**1958** Miho Zosensho K.K.—Shimizu (234) 41,36 8,21 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
7950084 JLBN 109848	**MUTSU MARU No. 28** **Saito Suisan K.K.** Tateyama, Japan Chiba Pref.	**284** 136 —		**1971** K.K. Goriki Zosensho—Ise (721) *43,41* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
6713556 JDDA 99824 Df Esd Gc Pfd Rdr RT	**MUTSU MARU No. 52** **Okuya Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**298** 115 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (534) 43,74 8,11 3,353 39,32 8,08 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7300473 JH2242 106672 Rdr	**MUTSUMI MARU No. 1** **Haruo Miura** Tonosho Japan Kagawa Pref.	**199** 110 500		**1969** Nishihara Zosen—Ohmishima (145) 40,01 7,04 2,998 34,50 7,01 3,48 1 dk	**M Tanker** 3 Ta ER L.(oil) 510	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Makita Tekkosho Takamatsu 11kn
7736751 JE2507 73970	**MUTSUMI MARU No. 11** **Katsuji Yoshida** Ohata, Japan Aomori Pref.	**101** 41 —		**1954** Narasaki Zosen K.K.—Muroran *26,10* 5,30 2,60 1 dk	**M Fishing**	Oil Japan

7851563 H06415 9841-YJ	**MUTSURE** ex Shinkai Maru-82 **Vela Naviera S.A.** Panama Panama	**385** 207 800		**1969** Kansai Zosen—Osaka 48,01 3,601 44,30 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan 9kn
5421510 7KWK 89347	**MUTSURE MARU No. 2** **Shizue Terachi** Ondo, Japan Hiroshima Pref.	**185** 87 300		**1962** Higaki Shige Zosen—Imabari (34) 36,99 6,53 2,515 33,38 6,48 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.1 140	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 11,0t 9,5kn
7916686 JL4750 123878 Gc Rdr RT	**MUTSUWA MARU** **Hamada Kisen K.K.** Nissei Tanker K.K. Namikata, Japan Ehime Pref.	**999** 700 2 254		**1979** Shirahama Zosen K.K.—Honai (93) 77,65 11,82 3,282 72,01 11,21 6,28 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu
7722920 JL4454 122454 Rdr RT	**MUTSUYO MARU** **Hamada Kisen K.K.** Namikata, Japan Ehime Pref.	**998** 684 1 166		**1978** Shirahama Zosen K.K.—Honai (86) ... ... 62,01 11,21 5,11 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 122,0t (d.o.)-5,0pd 12,5kn
7307304 WA9213 219947	**MUTUAL** **Citicorp Leasing Inc.** Seattle, Wa United States of America	**100** 53 —		**1920** Western Boat Building Corp. —Tacoma, Wa *24,08* 5,97 2,65	**Wood M Fishing**	Oil 265bhp (195kW) NE 62 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414951 355438 Esd Rdr RT	**MUTUAL ENTERPRISE** **Seafarer Industries Pty. Ltd.** *Darwin, N.T.* Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (113) 25,73 7,93 2,591 23,47 7,75 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 152 460bhp (338kW) Cummins Engine Co. Inc. Columbus, In 9kn
7722774 9KHB Esd Gc RT	**MUWAFI** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 64	✠LR class withdrawn- Owner's request 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (770) 28,78 8,69 3,969 (incl.skeg) 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers
7622259 9KGI KT1270 Esd Gc Pfd RT	**MUWASALAT** **Government of The State of Kuwait (Ministry of Transportation)** Kuwait Kuwait	**266** 63 169	**✠100A1** Arabian Gulf service west of a line Ras Al Khaymah to Bandar Abbas **✠LMC** EL G 302,5/20,5U2 FN 518	**1977**-10 Sanyo Zosen K.K.—Mukaishima (751) 43,19 9,71 2,201 41,00 9,52 3,10 1 dk rf 51 6BHs WB157T incl. STs amids. 47T	**TM Buoy Ship** Fire-fighting	2 Oil 4SA each 8Cy. 165 × 185 sr geared to sc. shafts 1 100bhp (809kW) M.T.U. Friedrichshafen West Germany Gen 1 × 240kW 2 × 200kW 420V 50Hz a.c. 2 Directional propellers
5392496 CSCU I-395 Df Esd Gc Rdr RTv	**MUXIMA** ex Wolfsburg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**6 955** 3 915 8 560 **9 550** 6 135 11 500	(GL)	**1962** Howaldtswerke Hamburg A.G. —Hamburg (938) 158,48 19,26 7,960/9,260 144,86 19,21 12,10 P 18,0 F 36,9 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P 5 Ho 18,3 19,8 24,3 ER 23,6 16,6 G.17 835 B.15 928 In.1 422 TEU 146 C. 146/20' 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 × 5,5) ER (12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 2(5) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 370kW 380V 50Hz a.c. Fuel 1 763,0t (hvf) 17,5kn
7319503 ERUJ M-29096 Df Esd Rdr RT	**MUZHESTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**657** 244 296	RS	**1968** .............U.S.S.R. 54,23 9,38 3,601 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6924349	**MVITA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	— — —	**✠A1** SS 6/79 Kilindini harbour service **✠LMC** EL (B) ⅝"U1 FN 505	**1970**-2 African Marine & General Eng. Co. Ltd.—Mombasa 48,47 12,83 34,14 12,81 1,96 1 dk 3BH	**M RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 140 × 197 420bhp (309kW) L. Gardner & Sons Ltd. Manchester 1 Directional propeller aft, 1 fwd Fuel 6,0t (d.o.) 6kn
8029545 Esd RT	**MWARI** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**49** 17 —	**✠A1** harbour service **✠LMC** EL (A) 6,0/12,0U1 FN 127	**1981**-6 Sumidagawa Zosen K.K.—Tokyo (N54-32) 19,31 4,91 0,901 18,60 4,60 2,21 1 dk rf 914 4BH WBnil	**TM Launch** pt higher tensile steel Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared to sc. shafts 840bhp (618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,5kW 30V d.c. 2 × 1kW 28/28V d.c.
7019608 5ISX 10040 Esd Rdr RT	**MWENGE** ex Yusan Maru-76 **Tanzania Coastal Shipping Line Ltd.** Dar-es-Salaam Tanzania	**1 037** 551 2 238	NK	**1970** K.K. Ichikawa Zosensho—Ise (1280) 70,21 11,43 5,411 65,00 11,41 7,90 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho ER G.3 323 B.2 951 In.94 1 Ha (stl) (30,0 × 6,0) ER Der 1(8) 1(5)	Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Kobe Gen 2 × 160kW a.c. Fuel 168,5t-10,0pd 13,5kn
7636523 Esd Gc Rdr RT	**MWONGOZA** **Government of The United Republic of Tanzania (Railways Corp.)** Tanzania	**800** — 120	**100A1** Class Contemplated FN 686	**1982** Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (117) Re-erected**1982** Tanzania Railways Corp. —Kigoma 59,52 9,43 2,301 54,77 9,01 3,51 F 29,6 1 dk rf 127	**M Passenger/General Cargo/Ferry** 308dk P 2 Ho ER	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 035bhp (761kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 74kW 380V 50Hz a.c.

5088617 P3SZ 394355 Df Esd Gc Pfd Rdr RT	**MY CHARM** ex Severn-81 ex Denebola-80 **Pentathlon Navigation Co. Ltd.** Fama Maritime Co. Ltd. Limassol Cyprus	**537** 215 840	**100A1** **LMC**	EL J 357,5/32,0U1 FN 828 (DSRK)	**1960** VEB Peene-Werft—Wolgast (49) 59,44 10,80 3,671 53,01 9,81 5,80 2 dks rf 102 3BH Coll BH to U dk 3 to 2nd dk WB211T	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
5028071 P3VU 394476 Df Esd Gc Pfd Rdr RT	**MY DESTINY** ex Avon-81 ex Atair-80 **Pentathlon Navigation Co. Ltd.** Fama Maritime Co. Ltd. Limassol Cyprus	**492** 205 827		BV DSRK	**1960** VEB Peene-Werft—Wolgast (60) 59,47 9,83 3,601 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7738357 WYC4 705 588410	**MY GIRL SHIRL** **James L. Terrio Sr.** New Orleans, La United States of America	**156** 106 —			**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7947879 611108	**MY WAY** **Lou Mistich & Sons Inc.** New Orleans, La United States of America	**124** 84 —			**1979** ....Biloxi, Ms *21,77* 7,62 2,93 1 dk	**M Fishing**	Oil 780bhp (574kW) U.S.A.
7643576 WYN9 901 572383	**MY YVONNE** **Daniel B. Minton** Pensacola, Fl United States of America	**121** 82 —			**1976** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A. Fuel (d.o.)
6523652 VJTB 317634 Esd RTm/v	**MYALLA** **North Western Shipping & Towage Co. Pty. Ltd.** *Burnie, Tas.* Australia	**148** — —	**✠100A1** tug **✠LMC**	SS 10/77 EL (a) FN 258	**1965**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (58) 25,28 7,85 3,302 23,12 7,31 3,81 1 dk BK 25 4BH WB28t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Blackstone & Co. Ltd. Stamford Fuel (d.o.) 10kn
6404791 319705 Df Esd Rdr RT	**MYALLS** **Port La Tour Fisheries Ltd.** Shelburne, N.S. Canada	**152** 95 —			**1963** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,96 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, Mi
6505698 XYMQ 1248 Df Esd Rdr RT	**MYAN-AUNG** ex Alk-65 **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 331 1 118	**100A1** oil tanker **LMC**	SS 3/80 EL I 1$\frac{3}{16}$"SQ FN 813	**1965** Ankerlokken Verft Floro A/S—Floro (59) 63,61 10,24 3,747 57,00 10,22 4,04 P 20,5 Trunk 19,6 F 17,1 1 dk rf 102 8BH WB444t incl. TwDa180t TwDf197t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 250 × 300 with fluid coupling & sr geared to sc. shaft 1 040bhp (765kW) A/S Bergens M/V Bergen db 150lbf/in^2 (10,4bar) Gen 2 × 75kW 230V 50Hz a.c. Controllable pitch propeller
5104631 126 Esd Pfd RT	**MYANGA** ex Henri Renee-70 ex Enseigne-65 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**121** 29 —			**1948** St. Pieter Scheepsw.—Hemixem 29,21 6,18 3,455 6,15 F 6,4 1 dk	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 52 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5392549 VJTT 315409 Df Esd Gc Rdr RTv	**MYARRA** ex Iron Myarra-82 ex Myarra-80 ex Wollongong-74 **A. F. P. Pty. Ltd.** *Melbourne, Victoria* Australia	**12 586** 5 388 16 785	**✠100A1** ore carrier **✠LMC**	CS 10/81 EL gt 2$\frac{7}{16}$"SQ FN 5000	**1962**-5 The Broken Hill Pty. Co. Ltd. —Whyalla (36) 164,37 20,40 9,100 155,45 20,27 11,89 P 35,4 F 16,2 1 dk rf 114 6BH WB10143t	**M Ore Carrier** 3 Ho 19,5 42,0 42,9 ER G.12 120 5 Ha (stl) (each 15,2 × 9,4) ER Cr 4(1)	Oil 2SA 5Cy. 670 × 2320 5 700bhp (4 193kW) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 50Hz a.c. Fuel 782,5t (hvf) 13,25kn
5129320 ODET T63 Df Esd Pfd Rdr	**MYASSAR** ex Georgina V. Everard-78 **Al-Saad Shipping Co.** Lebanon	**2 487** 1 284 3 297	**✠100A1** **✠LMC**	SS 6/82 EL s FN 1623	**1955**-7 Goole SB. & Repairing Co. Ltd. —Goole (489) 93,38 12,96 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW rf 102 NS 5BH WB972t incl. DTm309t	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER 8W Der 8(3)	Oil 2SA 6Cy. 407 × 648 1 600bhp (1 177kW) Newbury Diesel Co. Ltd. Newbury Fuel 192,0t 10kn
7814565 WYB7 237 603561 Df Gc Rdr RT	**MYERS TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	**283** 192 700		AB	**1979** Halter Marine Inc.—Moss Point, Ms (772) ... ... 51,85 12,20 4,27 F 20,2 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted12/78 E (s) made69 reconditioned & fitted12/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7817244 XYNK Df Esd Gc Pfd Rdr RT	**MYIT-KYEE-NAR** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 768 900		NV	**1979** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (93) 76,03 3,952 68,03 12,01 6,51 2 dks rf nil	**M Passenger/General Cargo** 3 Ho 3 Ha (stl) (6,4 6,2 3,2 × 2,8)	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 3 300bhp (2 427kW) Normo A/S Bergens M/V Bergen

7607821 SXMQ 6677 Df Esd Gc Pfd Rdr RT	**MYKALI II** **Metropolitan Seaboard Corp.** Piraeus Greece	**16 267** 10 785 26 414	 AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4555) 173,06(BB) 10,602 164,01 22,81 14,76 P 29,9 F 11,0 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 27,2 19,2 27,2 27,8 ER G.38 531 B.33 649 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,3 11,9 17,5 16,8 × 11,4) ER Cr 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Osaka Gen 3 × 380kW a.c. Fuel 160,5t (d.o.) 1 451,0t (hvf)-37,5pd 15,25kn
5244429 LADB 16425 RTm	**MYKEN** ex Frigg **Johan Saether** Trondheim Norway	**137** 49 —	 (NV)	**1908** A/S Framnaes M/V—Sandefjord (77) 30,48 5,87 3,048 5,82 3,61 1 dk R BK 152	**M General Cargo** 1 Ho 9,5 ER 1 Ha (5,0 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 55 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 1,75kW 32V d.c. Controllable pitch propeller Fuel 4,5t (d.o.) 10,5kn
7111250 3450 Pfd Rdr RT	**MYKINAI** **D. C. Anastassiades & A. Ch. Tsortanides** Piraeus Greece	**1 035** 626 —	 AB	**1972** D. C. Anastassiades & A. Ch. Tsortanides—Perama (47) 65,99 10,04 3,001 58,20 10,00 4,09 1 dk & S dk, 3rd dk clear of mchy. space	**TM Ferry** OSD 920P	2 Oil 4SA each 8Cy. 320 × 450 3 200bhp (2 354kW) Atlas-MaK Maschinenbau West Germany Gen 2 × 90kW Fuel 28,5t (d.o.) 18kn
7109025 D5ML 6446 Df Esd Gc Pfd Rdr RT	**MYKONOS** ex Team Augwi-79 **Mykonos Shipping S.A.** Monrovia Liberia	**18 748** 12 709 32 737	 NV	**1971** Horten Verft A/S—Horten (171) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
6615431 J4DG 6910 Df Esd Gc Rdr RTm/h/v	**MYKONOS** ex N. Z. Aorangi-78 ex Majestic-74 **Criomar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **8 997** 4 963 12 436 **12 135** 6 980 14 336	✠**100A1** CS 4/80 DTa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"SQ FN 5553	**1967**-2 A. Stephen & Sons Ltd.—Glasgow (695) 166,43 22,69 9,170/9,856 152,41 22,56 13,87 F 16,8 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd 8BH WB2477t incl. Tunnel tanks 333t	**M General Cargo** Ref. 5 Ho 21,4 22,7 19,5 20,3 ER 19,5 8 TwD G.2 901 B.2 674 In.16 612 5 Ha (stl) (8,9 12,1 10,5 10,5 × 5,4) ER (10,5 × 5,4) 12W Cr 1(3-7) 3(3) Der 1(60) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 110lbf/in² (7,6bar) Gen 4 × 440kW 230/440V 60Hz a.c. Fuel 254,0t (d.o.) 2 804,5t (hvf) 19kn
5241324 SVAJ 4513 Esd Pfd Rdr RTm/v	**MYKONOS** ex Zefiros-76 ex Syros-74 ex Rena-73 ex Moose-72 **Mykonos Shipping S.A.** Piraeus Greece	**725** 301 867	✠**100A1** SS 2/82 Mediterranean service ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1191	**1959**-10 Brooke Marine Ltd.—Lowestoft (268) 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 Coll AP & mchy. BH to S dk 3 to 2nd dk WB280t incl. DTm41t DTf37t	**TM General Cargo** OSD 2 Ho 15,8 16,4 ER G.2 212 B.2 061 2 Ha (stl) (10,9 × 9,1) (12,8 × 7,0) ER	2 Oil 2SA each 6Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.) 12kn
7235721 OW2048 D2151 Df Esd Gc Pfd Rdr RT	**MYLINGUR** ex Raipas-73 **P/f Kimbil** Poul Hansen Torshavn Faroe Islands	**299** 102 —	 NV	**1973** Sterkoder M/V A/S—Kristiansund N. (27) 46,69 9,02 4,490 40,01 9,00 6,76 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
7736529 JE2352 121367	**MYOEI MARU** **Y.K. Myoei Kisen** Hinase, Japan Okayama Pref.	**194** 99 —		**1978** K.K. Saidaiji Zosensho—Okayama (61) *45,21* 8,01 4,81 1 dk	**M General Cargo**	Oil Japan
7914092 JM4664 122914 Df Esd Pfd Rdr RT	**MYOEI MARU No. 7** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**270** 129 400		**1979** Tokushima Zosen K.K.—Fukuoka (1323) 47,99 (BB) 7,83 3,201 42,02 7,80 3,59 1 dk	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
8151128 JL3289 106949	**MYOEI MARU No. 8** ex Shoei Maru No. 2 **Teruo Hirano** Ieshima, Japan Hyogo Pref.	**195** 113 450		**1969** Kanrei Zosen K.K.—Tokushima 39,50 3,001 35,21 8,01 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
8032774 JI3055 119786	**MYOEI MARU No. 8** **Katashima Kisen K.K.** Osaka, Japan Osaka Pref.	**112** 52 —		**1980** Y.K. Yoshida Zosensho—Japan (76) ... ... 25,71 5,40 2,49 1 dk	**M Tanker**	Oil Japan
7935577 JM4236 118214 Df Gc Pfd Rdr RT	**MYOEI MARU No. 11** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**126** 68 —		**1977** K.K. Watanabe Zosensho—Nagasaki (720) 38,99 6,61 32,52 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7706483 JM4237 118215 Df Esd Pfd Rdr RT	**MYOEI MARU No. 12** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**129** 69 187		**1977** Tokushima Zosen K.K.—Fukuoka (1238) 38,00 (BB) 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8024313 JL4945 125392 Esd Rdr RT	**MYOEI MARU No. 13** **Y.K. Sakura Kaiun** Hinase, Japan Okayama Pref.	**178** 98 350		**1980** K.K. Saidaiji Zosensho—Okayama (75) 3,110 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe

7830155 JM3893 118038 Df Gc Pfd Rdr RT	**MYOEI MARU No. 18** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**320** 175 —		**1975** K.K. Izutsu Zosensho—Nagasaki (717) 50,35 8,51 44,20 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
5244510 Df	**MYOEI MARU No. 18** ex Fuku Maru No. 71-62 South Korea	**165** 65 —		**1958** Imai Zosen—Kochi *30,24* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Kinoshita Tekkosho Akashi 9,5kn
8004143 JK4196 122246 Rdr RT	**MYOETSU MARU** **Harada Kaiun K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hinase, Japan Okayama Pref.	**490** 335 1 145		**1980** Hakata Zosen K.K.—Hakata (231) ... ... 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7939743	**MYOETSU MARU No. 5**	**199** 107 500		**1971** Kogushi Zosen K.K.—Okayama 43,52 40,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan 11kn
8005862 JK4193 122242 Gc Rdr RT	**MYOETSU MARU No. 8** **Harada Kaiun K.K.** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Hinase, Japan Okayama Pref.	**199** 113 400		**1980** Takebe Zosen—Takamatsu (85) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8150552 JL3681 109202	**MYOFUKU MARU** **Fukuyo Kisen Y.K.** Setoda, Japan Hiroshima Pref.	**199** 111 250		**1970** Takebe Zosen—Takamatsu 40,01 3,501 36,00 8,01 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 10,5kn
6513281	**MYOFUKU MARU No. 1**	**130** 81 —		**1964** Nakamura Kogyo—Yokohama (175) 6,66 2,286 28,00 6,61 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA E made— fitted64 Yanagihara Tekkosho Yoshida
7914028 JH2753 119958	**MYOFUKU MARU No. 3** **Kunizo Masuda** Ito, Japan Shizuoka Pref.	**135** 78 279		**1979** Suzuki Shipyard Co. Ltd.—Yokkaichi (321) 2,352 29,21 6,81 2,62 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 250bhp (184kW) Matsui Iron Works Co. Ltd. Ise
7648227 HO6297 9061- PEXT1 Rdr RT	**MYOFUKU II** ex Taiyo Maru No. 18-80 **Southern Breeze Shipping S.A.** Panama Panama	**499** 293 1 104		**1968** Hakata Zosen K.K.—Hakata 58,20 4,311 54,79 9,30 6,20 1dk	**M General Cargo** B.1 133 1 Ha (26,3 × 5,7) ER	Oil 1 000bhp (736kW) Usuki Tekkosho Japan 11kn
8001660 H8ZA 1039 9-80 Df Esd Gc Rdr RT	**MYOHJIN** **Felicia Shipholding S.A.** Panama Panama	**9 871** 6 551 10 606	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2140) 165,00 27,64 7,802 155,02 27,60 11,69	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7432355 JL4197 117441 Gc Rdr	**MYOHO MARU** **Kawamatsu Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**159** 96 350		**1974** Takebe Zosen—Takamatsu (55) 36,00 6,84 2,896 35,01 6,81 3,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6920721 JK3008 103218	**MYOHO MARU No. 3** **Akihisa Shiroshita** Hiroshima, Japan Hiroshima Pref.	**240** 123 450		**1968** Shinwa Sangyo K.K.—Higashino (115) 36,02 8,23 3,048 31,98 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan
7534610	**MYOJIN MARU** ex Yusei Maru No. 10-78 ex Yusan Maru No. 5	**820** 516 1 400		**1969** K.K. Ichikawa Zosensho—Ise 69,50 9,83 4,522 64,01 9,81 4,88 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 676	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 12kn
7326544 JJ2894 113908 Gc Rdr RT	**MYOJIN MARU** **Wakamiya Kaiun Kensetsu K.K.** Himeji, Japan Hyogo Pref.	**497** 303 1 306		**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (363) 13,03 3,607 70,01 13,01 3,69 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7394046 JL4069 113586 Rdr RT	**MYOJIN MARU No. 1** **Kanemasa Kisen K.K.** Omishima, Japan Ehime Pref.	**497** 318 1 220		**1974** Yamanaka Zosen K.K.—Namikata (131) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe

7815430 JE2382 122285 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 1** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**114** 60 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1008) 36,50 33,33 6,46 2,65 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 280 720bhp (530kW) Yanmar Diesel Engine Co. Ltd. Osaka
6920745 JM2957 104316	**MYOJIN MARU No. 2** **Izumi Fujii** Kitakyushu, Japan Fukuoka Pref.	**351** 191 610	**1968** Towa Zosen K.K.—Shimonoseki (362) 9,43 3,302 36,02 9,40 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
7206287 JL3770 111344 Rdr	**MYOJIN MARU No. 2** ex Nonoe Maru No. 5-82 **Inoue Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 118 580	**1970** Nishihara Zosen—Ohmishima (185) 51,01 4,801 42,50 8,50 5,21 1 dk	**M General Cargo**	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan Fuel (d.o.) 10,5kn
8015374 7JBX 124276 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 141 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (876) 49,71 3,274 43,01 8,41 3,61 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106173 7JEF 124317 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**214** 121 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1073) ... (BB) ... ... 39,91 7,60 3,18 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7828449 7JSF 123110 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Suzuko Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**134** 56 139	**1979** K.K. Honma Zosensho—Niigata (253) 38,89 2,501 37,72 6,61 2,80 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 450 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7651640 JL3348 106971 Rdr	**MYOJIN MARU No. 5** **Hirose Unyu Y.K.** Akitsu, Japan Hiroshima Pref.	**493** 283 1 000	**1969** Miyoshi Zosen K.K.—Uwajima 54,01 4,401 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 250 1 Ha (26,5 × 6,0) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn
7725104 8JGI 121320 Df Esd Gc Pfd RT	**MYOJIN MARU No. 5** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 144 358	**1977** Yamanishi Zosen K.K.—Ishinomaki (831) 49,66 3,436 42,96 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7121982 Df Gc Pfd Rdr	**MYOJIN MARU No. 5** ex Hiyoshi Maru No. 11 **Togoku Steel Co.**	**254** 124 —	**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (961) 47,38 7,22 2,998 39,10 7,19 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7108746 JL3387 108627 Rdr	**MYOJIN MARU No. 5** **Genji Kaiun Y.K.** Niihama, Japan Ehime Pref.	**199** 111 649	**1970** Hakata Zosen K.K.—Hakata 45,88 8,03 3,175 45,01 8,01 5,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,9) ER	Oil 700bhp (515kW) .... Gen 1 × 10kW 100V d.c.
7651626 JK3397 107929 Gc Rdr	**MYOJIN MARU No. 7** **Yamaguchi Kisen K.K.** Hinase, Japan Okayama Pref.	**495** 294 1 498	**1969** Okayama Zosen K.K.—Hinase (197) 62,21 4,501 57,00 10,00 6,46 2dks	**M General Cargo** G.1 241 B.1 121 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7936997 JPHL 114764 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 7** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**135** 76 —	**1973** Nichiro Zosen—Ishinomaki (313) 37,06 32,47 6,51 2,95 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7300382 JL2806 102847	**MYOJIN MARU No. 8** **Meiun Kisen Y.K.** Hakata, Japan Ehime Pref.	**360** 213 681	**1967** Nishihara Zosen—Ohmishima (128) 47,50 8,03 3,696 43,01 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,1 × 6,0) ER	Oil 4SA 6Cy. 300 × 430 710bhp (522kW) Matsue Diesel K.K. Matsue Fuel 30,5t 11kn
7825306 7JOU 123102 Df Esd Gc Rdr	**MYOJIN MARU No. 8** **Suzuko Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**314** 159 372	**1979** Miho Zosensho K.K.—Shimizu (1109) 51,52 8,62 3,250 44,96 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904437 7JQR 123105 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 8** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 143 369	**1979** Yamanishi Zosen K.K.—Ishinomaki (858) 49,66 3,234 42,98 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 100bhp (809kW) Akasaka Diesels Ltd. Yaizu

8150435 JL3221 106791	**MYOJIN MARU No. 8** ex Tensho Maru No. 8 **Myojin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 138 330	**1969** 41,00 37,01 1 dk	 7,80	 3,401 5,21	Kanrei Zosen K.K.—Tokushima	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd.	 Japan 9,5kn
7935034 JE2470 123144 Rdr	**MYOJIN MARU No. 8** **Suzuki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**146** 79 250	**1979** 34,57 28,55 1 dk	 6,61	 2,601 2,70	Okuda Zosen Tekko K.K.—Ishinomaki (282)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7535638 JMWS 117872 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 8** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**125** 59 —	**1975** 38,51 32,31 1 dk	 6,71	 2,70	Nichiro Zosen—Ishinomaki (353) (BB)	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7535664 JF2034 110658 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 8** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**116** 26 —	**1975** 36,50 31,50 1 dk	 7,70 6,90	 2,77	K.K. Izutsu Zosensho—Nagasaki (709)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	 Tokyo
7648588 JM4255 120606 Gc Rdr	**MYOJIN MARU No. 11** **Uegumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 326 1 422	**1976** 70,41 65,00 2dks	 11,51	 4,201 6,35	K.K. Murakami Zosensho—Ishinomaki	**M General Cargo** B.2 469 1 Ha (39,3 × 8,6) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	 Japan 11kn
7809651 JF2046 119981 Gc Rdr RT	**MYOJIN MARU No. 11** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**144** 81 —	**1978** 41,33 34,35 1 dk	 6,76 6,71	 2,90	K.K. Izutsu Zosensho—Nagasaki (776)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Ota, Gumma
7518630 JNUN 117880 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 12** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 71 199	**1975** 38,44 32,85 1 dk	 6,81 6,51	 2,585 2,90	K.K. Murakami Zosensho—Ishinomaki (968)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd.	 Osaka
7805277 JL4543 122511 Gc Rdr	**MYOJIN MARU No. 13** **Sanwa Kisen Y.K.** Tokyo Japan	**198** 121 400	**1978** 51,01 1 dk RW	 10,01	 2,952 4,78	Miyoshi Zosen K.K.—Uwajima (240)	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	 Kobe
7204722 JL3835 111454 Esd Rdr RT	**MYOJIN MARU No. 15** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**998** 746 2 516	**1971** 76,82 71,51 1 dk RW	 12,07 12,02	 5,195 5,54	Asakawa Zosen—Imabari (195)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	 Kobe
7003001 JHDB 105651 Df Esd Gc Rdr RT	**MYOJIN MARU No. 15** **Abekura Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**284** 149 —	**1969** 43,52 1 dk RW	 8,03 8,01	 3,61	Nishii Dock Co. Ltd.—Ise (195)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7934690 JJ2561 107595	**MYOJIN MARU No. 15** **Iehiro Komiya** Takehara, Japan Hiroshima Pref.	**198** 108 450	**1970** 35,23 34,63 1 dk	 8,01	 3,501 3,66	Shinhama Dock K.K.—Anan (606)	**M Sand Carrier**	Oil 650bhp (478kW)	 Japan
7210135 JRIF 112315 Gc Rdr RT	**MYOJIN MARU No. 15** ex Hie Maru No. 21 **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 44 236	**1972** 36,20 30,41 2 dks	 7,22 7,19	 2,356 4,55	Usuki Tekkosho—Usuki (835)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970bhp (713kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osaka
8125428 JL4834 124018	**MYOJIN MARU No. 18** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**699** 508 1 799	**1981** ... ... 1 dk			Sasaki Zosen K.K.—Kinoe (274)	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	 Akashi
7238876 JPEE 112472 Df Gc Pfd RT	**MYOJIN MARU No. 18** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**344** 167 —	**1972** 54,54 45,80 1 dk	 8,34 8,31	 3,87	Yamanishi Zosen K.K.—Ishinomaki (718)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7352921 JEVA 116470 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **Suzuki Sangyo K.K.** Onagawa Japan Miyagi Pref.	**284** 138 —	**1973** 48,32 1 dk RW	 8,64 8,62	 3,89	Mie Shipyard Co. Ltd.—Yokkaichi (102)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu

5409897 7LOW 88299 Rdr	**MYOJIN MARU No. 18** ex Fukutoku Maru No. 3-79 ex Yusei Maru No. 1 **Masaru Akazawa** Kurashiki, Japan Okayama Pref.	**199** 103 430	**1962** Mukaishima Dock Co. Ltd. —Mukaishima 38,59 7,55 3,302 34,02 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.564 B.538 1 Ha (19,2 × 5,4) ER	Oil 4DA 6Cy. 260 × 400 330bhp (243kW) Fuji Seisakusho Tateyama 7,5kn
8221806	**MYOJIN MARU No. 21** **Myojin Kaiun K.K.** Japan	**1 500** — 2 700	**1982** Sasaki Zosen K.K.—Kinoe (362) 5,901 82,02 12,62 6,41	**M Tanker**	Oil 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Japan
7923873 8JVY 123136 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 21** **Abekura Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**284** 136 372	**1979** K.K. Murakami Zosensho—Ishinomaki (1031) 49,59 3,301 43,21 8,50 3,56 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6911756 JCIJ 103322 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 21** ex Taiyo Maru No. 1-80 **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**254** 119 —	**1968** Niigata Eng. Co. Ltd.—Niigata (810) 46,72 7,83 40,64 7,80 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8004416 JF2061 119996 Df Pfd Rdr RT	**MYOJIN MARU No. 21** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**185** 108 —	**1980** K.K. Izutsu Zosensho—Nagasaki (808) 41,86 2,850 34,90 7,10 3,26 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7903603 7JSA 123109 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 28** **Suzuki Sangyo K.K.** Onagawa Japan Miyagi Pref.	**299** 152 357	**1979** Miho Zosensho K.K.—Shimizu (1135) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Diesels Ltd. Yaizu
6615340 JMPF 98019 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 28** ex Keiyo Maru No. 1 ex Eikichi Maru No. 2 **Shigeru Suzuki** Onagawa Japan Miyagi Pref.	**192** 75 —	**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (722) 41,53 6,63 2,794 34,90 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7937094 JNYG 119436 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 31** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 33 —	**1976** Nichiro Zosen—Ishinomaki (363) 37,22 30,84 7,00 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu
7734997	**MYOJIN MARU No. 31** **Toen Sangyo Co. Ltd.**	**111** 36 —	**1968** ....Japan *29,66* 2,769 90,84 20,12 8,54 1 dk	**M Fishing**	Oil Japan
7312842 JJ2871 113825 Rdr RT	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**482** 227 —	**1973** Tokushima Zosen Sangyo K.K. —Komatsujima (357) 11,03 2,642 49,99 11,00 2,77 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7322990 JPSW 115186 Df Esd Gc Rdr RT	**MYOJIN MARU No. 38** **Suzuko Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**284** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1221) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5325015 Df Esd Gc	**MYOJIN MARU No. 38** ex Shoei Maru No. 5 **Philippine Diamond Fishing**	**180** 81 —	**1957** Kanasashi Zosensho—Unspecified Works, Shimizu (212) 40,39 6,23 2,591 32,01 6,20 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7713967 JM4291 120676 Rdr RT	**MYOJIN MARU No. 61** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**144** 47 64	**1977** Ito Iron Works & SB. Co. Ltd. —Sasebo (207) 28,81 7,42 25,20 7,21 3,20 1 dk	**M Tug** (linked with barge Myojin Maru No. 11)	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7933177 JM4684 122788 Rdr	**MYOJIN MARU No. 63** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**198** 48 106	**1979** Mukai Zosen—Nagasaki (370) 29,60 2,801 26,12 8,01 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
8029117 7JDP 124313 Df Esd Gc RT	**MYOJIN MARU No. 71** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 24 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1065) ... ... 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7238462 JJWX 114822 Df Gc Rdr	**MYOJIN MARU No. 78** ex Kyoyo Maru No. 11-80 **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 150 394		**1972** Miho Zosensho K.K.—Shimizu (850) 51,21 8,03 3,480 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7212860 7KGL 112379 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 88** **Shigeru Suzuki** Onagawa Japan Miyagi Pref.	**299** 146 —		**1972** Nishii Dock Co. Ltd.—Ise (232) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7355260 JG3372 116294	**MYOJO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**247** 69 305		**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (156) 27,01 12,02 2,667 24,77 11,99 3,92 1 dk	**TM Buoy Tender** Twin Hull	2 Oil 4SA each 6Cy. 160 × 200 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers 10,5kn
5244699 JPBM 74713 Df Pfd Rdr	**MYOJO MARU No. 8** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**446** 258 —		**1956** Kanasashi Zosensho—Unspecified Works, Shimizu (235) 47,00 7,52 3,252 42,02 7,50 3,81 RW conv Side-fishing Fishing 69	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 488	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
8204561	**MYOJO MARU No. 15** **Mizushima Shoun K.K.** Japan	**510** — 663	NK (Class cont.)	**1982** Sanyo Zosen K.K.—Mukaishima (851) 3,501 49,66 10,22 4,53	**M Liquefied Gas Carrier** LPG	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7114472 JHMF 106336 Df Esd Gc Rdr RT	**MYOJO MARU No. 101** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 43 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1016) 34,63 7,04 2,445 31,65 7,01 4,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd. Tokyo
8210792	**MYOJO MARU No. 101** **Showa Gyogyo K.K.** Japan	**124** — —		**1982** Niigata Eng. Co. Ltd.—Niigata (1761) 2,452 30,82 7,41 4,68 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho In.90 1 Ha (stl)	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7651274 JI2646 111651 Esd Gc Rdr	**MYOJYO MARU** ex Katsurasan Maru-79 **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**498** 327 1 554		**1971** Yamanaka Zosen K.K.—Namikata (80) 65,89 4,420 60,00 10,51 6,05 2dks	**M General Cargo** G.2 505 B.2 195 1 Ha (35,2 × 7,0) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7921150 JD2459 118645 Df Esd Gc Rdr RT	**MYOJYO MARU No. 106** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 123		**1979** Niigata Eng. Co. Ltd.—Niigata (1666) 36,50 (BB) 2,661 30,82 7,41 4,68 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 96kW 225V a.c. Controllable pitch propeller 11kn
5244704 7LMG 89232	**MYOKEN MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**215** 61 92		**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (C60102) 31,30 8,26 2,794 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 50kW 220V a.c. 13kn
7118349 JLDB 110087 Df Esd Gc Pfd Rdr RT	**MYOKEN MARU No. 1** ex Shosei Maru No. 25-79 ex Taihei Maru No. 86 **Choun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 39 —		**1971** Narasaki Zosen K.K.—Muroran (781) 35,62 7,12 30,71 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7322483 JK3593 115283 Rdr	**MYOKEN MARU No. 18** **Jiro Tomomitsu** Kasaoka, Japan Okayama Pref.	**493** 267 490		**1973** Matsubara Koki Zosen—Onomichi (83) 11,05 46,11 11,03 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 350bhp (993kW) Makita Tekkosho Takamatsu
7327421 JJZW 113273 Df Gc Rdr RT	**MYOKEN MARU No. 82** **Kawai Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (884) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7371185 JFGG 121233 Df Esd Gc Pfd Rdr RT	**MYOKO MARU** ex Glorious Wako-81 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**45 160** 28 343 78 893	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 98 143	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 740kW a.c. Fuel 4 440,0t-78,0pd 16kn
7902130 375250 Esd Rdr RT	**MYOLA BLUFF** **Lombardo Marine Group Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 93 —		**1979** Ocean Shipyards—Fremantle (123) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

5012929 XYMU 1393 Df Esd Gc Rdr RTm/h/v	**MYOMA YWA** ex Altenfels-69 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **3 586** 1 913 5 860 **5 437** 3 052 7 189	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (879) GL 127,11 16,51 6,954/7,760 117,99 16,50 10,01 F 11,0 2 dks rf 102	**M General Cargo** Ref 4 Ho 15,4 16,0 22,1 26,2 ER G.11 047 B.9 549 In.81 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER 6W Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 185kW 380V 50Hz a.c. Fuel 973,5t (hvf) 15,75kn
5394937	**MYONG SIN** ex Yamayoshi Maru **Government of The Democratic People's Republic of North Korea** North Korea	**1 074** 518 1 388	**1961** Namura SB. Co. Ltd.—Osaka (320) 72,22 10,27 4,369 67,37 10,22 5,03 1 dk	**M General Cargo** Ref 2 Ho 11,2 25,8 ER G.1 665 B.1 549 In.36 2 Ha (stl) (6,2 × 3,9) (16,7 × 4,8) ER 6W Der 2(7) 2(5) 2(3)	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Gen 2 × 30kW 115V d.c. Fuel 76,0t (d.o.) 12,5kn
6415099 317218 RT	**MYORA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**166** 135 —	**1964** Evans Deakin & Co. Pty. Ltd. —Brisbane (51) 28,50 9,61 1,067 27,44 9,45 1,83 1 dk	**TM Ferry** 150dk P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
7652632 JJ2834 113811	**MYORIKI MARU No. 5** **Myosei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**475** 273 550	**1973** Segami Tekko—Japan 47,50 4,501 44,30 9,50 4,81 1 dk	**M Sand Carrier**	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
7855571 JJ2197 97274	**MYORIKI MARU No. 15** **Nobutake Yamamoto** Ieshima, Hyogo Pref. Japan	**199** 118 520	**1966** Akiyama Zosen Y.K.—Awaji 38,51 3,241 34,50 7,80 5,59 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Japan 10,5kn
7851537 JJ2341 104911	**MYORIKI MARU No. 31** **Myosei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**488** 323 916	**1969** Kishimoto Zosen—Kinoe (320) 43,01 3,001 40,01 16,01 3,23 1 dk	**M Sand Carrier**	Oil 750bhp (552kW) Matsue Nainenki Kogyo Japan 7kn
7652125 JJ2766 109060	**MYORIKI MARU No. 52** **Myosei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**492** 273 750	**1972** Azumi Zosen—Shikama, Hyogo Pref. 47,00 3,501 43,01 9,50 4,81 1 dk	**M Sand Carrier** G.530 1 Ha ER	Oil 900bhp (662kW) Matsue Nainenki Kogyo Japan 12kn
7651004 JJ2928 113922	**MYORIKI MARU No. 203** **Myosei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**498** 403 450	**1973** K.K. Saidaiji Zosensho—Okayama 52,41 2,701 47,50 10,51 5,52 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 10kn
7649300 JJ2936 113930	**MYORIKI MARU No. 205** **Myosei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**497** 284 550	**1973** Wakayama Zosen—Kainan, Wakayama Pref. 48,70 4,601 45,01 10,51 5,52 1dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan 12kn
7652852 JJ2980 115934	**MYORIKI MARU No. 206** **Myosei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**499** 230 1 100	**1975** Yoshicho Zosen—Ise 59,01 3,001 54,72 12,01 4,09 1 dk	**M Sand Carrier** G.900 1 Ha ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 12,5kn
7808956 JH2637 122581 Gc Rdr RT	**MYORYU** **Isewan Bosai K.K.** Yokkaichi, Mie Pref. Japan	**143** 46 111	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (13003) NK 30,00 1,412 27,61 6,01 3,00 1 dk RW	**TM Pilot Vessel**	2 Vee Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts 2 560bhp (1 883kW) Mitsubishi Heavy Industries Ltd. Sagamihara 18kn
7649570 JL3804 111410 Rdr	**MYOSEI MARU** **Myosei Kisen K.K.** Namikata, Ehime Pref. Japan	**499** 348 1 780	**1971** Yoshino Zosen—Japan (31) 65,00 4,701 60,00 10,51 6,71 1dk	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11kn
7123784 JEGN 109713 Df Esd Gc Rdr RT	**MYOSEI MARU** **T. Miyoshi** Taiji, Wakayama Pref. Japan	**208** 104 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (605) 7,55 36,40 7,45 3,10 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7855947 JM2977 102459	**MYOSEI MARU No. 6** **Yamakawa Kaiun Y.K.** Niihama, Ehime Pref. Japan	**199** 102 500	**1969** Kyoei Zosen K.K.—Mihara (6) 42,78 3,310 38,71 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7237858 JH2470 115044 Rdr RT	**MYOSHO MARU No. 8** **Nakayama Kaiun Y.K.** Higashi-izu, Shizuoka Pref. Japan	**489** 430 1 464	**1972** Matsuura Tekko Zosen—Higashino (223) 52,02 11,03 3,950 48,52 11,00 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 654	2 Oil 4SA each 6Cy. 200 × 250 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 8,5kn
8150174 JL2544 99698	**MYOSHUN MARU** **Masahiko Nogami** Kakaji, Oita Pref. Japan	**199** 110 400	**1967** Niihama Zosensho—Anan (137) 36,50 3,101 33,51 7,09 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 280bhp (206kW) Usuki Tekkosho Japan 8,5kn

7616391 JM3936 118120 Gc Rdr RT	**MYOTOKU MARU No. 18** **Fuminari Oda** Kitakyushu, Japan Fukuoka Pref.	**296** 165 760		**1977** Matsuo Shipbuilding Co. Ltd. —Matsue (286) 3,201 51,01 9,52 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7619874 WD8118 262726 RT	**MYRA PATTON** ex Dennis Warren ex Lydia H **Altex Marine Service Inc.** Houston, Tx United States of America	**125** 58 —		**1951** Bludworth Shipyard Inc.—Houston, Tx 7,01 — 21,34 6,96 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8110033 3EBO 1148 1-81 Df Esd Gc Pfd Rdr RT	**MYRAM ESPERANZA** **C.O.T. Panama S.A.** Panama Panama	**4 765** 3 428 8 844	NK	**1981** Kochi Jukogyo K.K.—Kochi (2202) 114,23(BB) 18,62 7,619 104,91 18,61 9,81 P 18,9 F 10,4 1 dk	**M General Cargo** G.10 943 B.10 532 3 Ha (stl) (14,3 15,7 31,4 × 9,3) Der 4(25)	Oil 2SA 6Cy. 450 × 800 4 550bhp (3 347kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 13kn
8106666 3FUI 10622-YJ	**MYRAM STAR** **Far Eastern World Enterprise S.A.** Panama Panama	**5 070** 3 247 8 964	NK	**1982** Towa Zosen K.K.—Shimonoseki (536) 7,632 107,02 18,61 9,53	**M General Cargo**	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
5244754 EDDQ 7329 Esd	**MYRDOMA A** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 105 230		**1952** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao *32,44* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 270 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 9,25kn
5244766 ECAI 7330 Df Esd RT	**MYRDOMA B** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 88 230	(BV)	**1952** Ast. del Cadagua W.E. Gonzales S.A. —Bilbao *37,43* 6,53 3,328 6,51 3,71 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel 78,0t (d.o.) 9,25kn
5415951 LLUC 15848 Df Esd Rdr RT	**MYREBAS** ex J. O. Stensen-72 **P/R Myrebas** Harald H. Harneshaug Alesund Norway	**237** 116 —	NV	**1963** L. H. Salthammer Batbyggeri A/S —Vestnes (91) 35,49 6,89 3,601 32,77 6,86 3,69 1 dk BK 127 len 66	**M Fishing** Side-fishing Ice strengthened 2 Ho 2 Ha (each 2,5 × 2,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
7039438 JWZF 17606 Df Esd Gc Rdr RT	**MYREFISK I** **A/S Myrefisk** Finn Knutsen Sortland Norway	**299** 113 241	NV	**1970** Kaarbos M/V A/S—Harstad (67) 45,45 9,25 4,490 40,57 9,17 6,51 2 dks BK 102 len 74	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,7) ER	Oil 2SA 6Cy. 300 × 450 1 350bhp (993kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7617802 LGBZ 19093 Esd Gc Pfd Rdr RT	**MYREFISK II** **A/S Myrefisk** Finn Knutsen Sortland Norway	**485** 179 589	NV	**1977** Kaarbos M/V A/S—Harstad (87) 51,92 4,601 44,58 10,61 7,01 F - 1 dk rf 1199 BK 102	**M Fishing** Stern Trawler Ref Ice strenghened 2 Ho ER 2 Ha (2,5 × 2,0) (2,0 × 1,9) Cr 1(8)	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 152kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-6,0pd 13kn
5244780 LLJL 11294 Esd RT	**MYREGGA** **P/R Hansen & Hansen** Thorleif Hansen Hamnvik Norway	**137** 41 —		**1945** E. M. Hansen—Grovfjord 32,62 6,38 ... ... len 56	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9,5kn
6820983 JXRX 17098 Df Esd Gc Rdr RT	**MYREVAG** ex Myrefisk III-82 **A/S Myre Maritim** Sortland Norway	T.Mk **408** 105 —	NV	**1968** Storviks M/V A/S—Kristiansund N. (32) 47,17 8,44 4,458 40,04 8,40 6,51 2 dks BK 157	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7212274 EAQW Df Esd Rdr RTh	**MYRIAM DEL TORO** **Naviera Toro y Betolaza S.A.** Bilbao Spain	**790** 497 1 097	BV (GL)	**1972** Ast. Celaya—Bilbao (130) 61,65 54,01 10,42 4,40 P 12,2 F 6,8 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) MAN Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 88kW 380V 50Hz a.c. 11,5kn
7381544 A8ML 5083 Df Esd Gc Pfd Rdr RT	**MYRICA** ex Globe Venus-81 ex Afran Venus-79 **Milos Shipping Co. Ltd.** Monrovia Liberia	**13 660** 9 392 21 217	AB	**1975** Korea SB. & Eng. Corp.—Busan (159) 171,08 22,46 9,992 161,55 22,41 12,96 P 50,9 B 15,0 F 20,8 1 dk rf nil	**M Tanker** SBT 22 Ta ER L.(oil) 26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Gen 2 × 680kW 450V 60Hz a.c. Fuel 1 837,0t (hvf)-43,5pd 16kn
7394436 H3GZ 5008 -75A Df Esd Gc Pfd Rdr RT	**MYRICA** ex Platanus-80 **Panama Transworld Leasing S.A.** Maya Enterprise K.K. Panama Panama	**5 942** 4 394 10 010	NK	**1974** Imabari Zosen—Imabari (323) 119,89 20,55 7,543 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW a.c. Fuel 851,5t (hvf)-21,5pd 13,25kn
8025147 ELCC6 7213 Df Esd Gc Rdr RT	**MYRINA** **Oceanic Marine Ltd.** Monrovia Liberia	**32 800** 23 500 66 930	AB (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1885) 225,00(BB) 32,24 13,301 214,99 32,20 18,37 1 dk	**M Bulk Carrier** 7 Ho ER G.76 906 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe

7380538 SXHB 5722 Df Esd Gc Rdr RT	**MYRINA** ex Polytropos-80 **Polytropos Shipping Inc.** Piraeus Greece	**13 035** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu (343) 155,71(BB) 22,99 9,910 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.1 029 B.887 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5297804 SV3025 5648 Df Esd Pfd Rdr RT	**MYRINA** ex Robert Middleton-75 **Georgantis & Co.** Piraeus Greece	**1 069** 579 —	**100A1** SS 1/81 **LMC** EL m FN 1042	**1938** Grangemouth Dockyard Co. Ltd. —Grangemouth (424) 67,06 10,72 4,858 64,14 10,67 5,57 P 17,1 F 7,4 1 dk R 4BH WB378t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Auxiliaries Ltd. Glasgow
5126407 LLOG 11356 Df Esd Rdr RT	**MYRLAND** ex Garry-81 ex Goldaxe **Oscar Vikanes** Haugesund Norway	**298** 130 425	BV	**1916** Smith's Dock Ltd.—South Bank, Middlesbrough 39,76 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 61 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 27,5t (d.o.) 9kn
7942013 600431	**MYRLE CHAPMAN** **Otis Engineering Corp.** Houston, Tx United States of America	**221** 168 —		**1978** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7719040 GYIV 389162 Df Esd Gc Pfd Rdr RT	**MYRMIDON** **Ocean Transport & Trading plc** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 867** 5 544 15 489 **16 482** 8 872 21 215	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL H† 605,0/70,0U2 FN 6231	**1980**-11 Scotts' SB. Co. Ltd.—Greenock (751) 164,57(BB) 26,07 —/10,664 155,00 26,00 14,20 P 34,8 F 25,3 2 dks rf nil 8BH WB4005T incl. DT662T & Comb. btm & STs in holds 2872T	**M General Cargo** 5 Ho 14,0 24,3 24,0 24,0 24,8 5 TwD ER G.30 514 B.28 932 TEU 795 C.Ho 427/20'(40') C.Dk 368/20'(40') 9 Ha (stl) (10,7 × 8,5) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,3) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^{2} (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^{2} (6,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 191,5t (d.o.) 1 687,0t (hvf) 18kn
7336745 LMKQ 18166 Df Esd Rdr RTm/h	**MYRMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **422** 314 1 365	NV	**1973** Orens M/V—Trondheim (58) 77,15 10,04 3,817 71,51 10,01 7,01 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.2 794 B.2 558 1 Ha (stl) (48,0 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 10kn
5244807 WA8463 228960 Df Esd Gc Rdr RTm/h/v	**MYRON C. TAYLOR** **USS Lake Transport Inc.** USS Great Lakes Fleet Services Inc. New York, NY United States of America	**8 223** 6 552 12 513	AB	**1929** Great Lakes Eng. Works—River Rouge, Mi (269) 184,06 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 33,3 29,2 29,2 30,1 ER G.12 266 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 16Cy. 343 × 419 NE 68 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 600kW 2 × 350kW 10,5kn
5135848 SV3181 4734 Df Esd Pfd Rdr RTv	**MYROVLITIS** ex Giannis-74 ex Grei-73 ex Greifswald-73 **P. Myrintzos & Co.** Piraeus Greece	**399** 180 563	HR (DSRK)	**1955** VEB Peene-Werft—Wolgast 50,14 8,21 3,175 45,01 8,13 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5155587 SV4187	**MYRSINI** ex Rosewell-77 ex Hotwells-70 **Panagiotis Maidonis** Navi/Trans Hellenic Maritime Ltd. Piraeus Greece	**499** 248 681	✠LR class withdrawn-Owner's request 11/6/82	**1950**-3 Charles Hill & Sons Ltd.—Bristol (358) 49,69 8,26 3,480 47,25 8,23 3,59 P 14,7 RQD 14,4 F 5,5 1 dk RW rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.900 B.852 2 Ha (stl) (9,8 10,9 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7706770 SVPS 300 Df Esd Gc Pfd Rdr RT	**MYRSINIDI** **Myrsinidi Corp.** Chios Greece	**5 511** 3 472 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (483) 121,85(BB) 17,63 7,711 114,18 17,61 9,91 P 22,6 F 9,8 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.11 015 B.10 899 2 Ha (stl) ER Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN Schwermaschinenbau Halberstadt Halberstadt Gen 3 × 400kW a.c. 15,25kn
7228663 D5MM 6447 Df Esd Gc Pfd Rdr RT	**MYRTEA** ex Team Hilwi-79 **Myrtea Shipping Co.** Monrovia Liberia	**18 732** 13 173 33 036	NV	**1972** Horten Verft A/S—Horten (174) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
7505190 PPVP RT	**MYRTHIS** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 119** 6 770 15 665	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (232) 146,01 21,24 8,873 136,00 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.20 940 B.18 647 4 Ha (stl) (13,0 17,3 17,3 13,6 × 9,9) ER Cr 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Brazil

6810249 SWFS 8282 Df Esd Gc Pfd Rdr RTm/h/v	**MYRTIA** ex Texaco Rotterdam-82 **Asphalt Tankers Corp.** Piraeus Greece	**14 948** 8 450 25 067	AB	**1968** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (793) 180,65(BB) 23,80 10,316 169,17 23,78 13,11 P 44,5 F 34,8 1 dk rf 152	**S Tanker** 22 Ta ER L.(oil) 30 051 HeCls. B	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 049,0t (o.f.) 49,0t (d.o.)-75,0pd 17,75kn
5244821 SVFU 4160 Df Esd Gc Rdr RTm	**MYRTIDIOTISSA** ex Ioannis-58 **Marnuestra Compania Armadora S.A.** Piraeus Greece	**9 345** 5 836 14 235	AB	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (814) 153,68 18,65 9,018 141,10 18,60 12,20 F 14,1 2 dks rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 ER 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,6 11,6 11,6 × 7,3) ER (11,6 11,6 4,0 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 220V d.c. Fuel 1 193,0t (hvf) 14kn
5088772 C4CH 373941 Df Esd RT	**MYRTIDIOTISSA** ex Deo Gloria-74 **Kytheraiki Marine Co. Ltd.** Limassol Cyprus	**498** 270 888	AB	**1958** Scheeps. "Voorwaarts"—Martenshoek (174) 56,27 9,00 3,633 51,82 8,92 3,76 P & B 32,0 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 375 B.1 229 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 650bhp (478kW) Appingedammer Brons Appingedam 11kn
5189174 SV3024 5467 Esd Rdr RTm	**MYRTIDIOTISSA II** ex Kirtondyke-75 **Dragonara Shipping Co. Ltd.** Piraeus Greece	**959** 473 1 295	**✠100A1** SS 10/81 **✠LMC** EL I FN 926	**1957**-10 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (506) 65,41 10,83 4,071 60,66 10,67 4,58 P 14,7 F 7,7 1 dk RW rf nil NS 4BH WB285t	**M General Cargo** 2 Ho 19,0 18,4 ER G.1 737 B.1 669 2 Ha (stl) (each 14,3 × 6,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 900bhp (662kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 81,5t (d.o.) 12kn
7505918 WYH6 374 569993 Df Esd Gc Pfd Rdr RT	**MYRTLE C. ORGERON** **Mont Boat Rental Services Inc. Services Inc.** Houma, La United States of America	**187** 127 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (542) 53,65 3,645 50,45 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
5159088 25 Df RT	**MYRTO** ex Argyro M-81 ex Ilona-71 ex Stella Mary-61 ex Fenix-54 **Alecos Andrias, Konstantinos Papadimitriou, Evangelos Papadimitriou & Ioannis Plessias** Mytikas Maritime Co. Ltd. Patras Greece	**499** 291 940	✠LR class withdrawn-Reported defects 20/6/82	**1949**-10 Kalmar Varv A/B—Kalmar (363) 52,41 8,69 4,261 47,63 8,64 4,73 P 12,8 RFD 6,8 1 dk	**M General Cargo** Ref Ice strengthened Mchy.aft G.1 147 B.1 062	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) NE 4/74 CKD Praha Praha 10kn
7006156 J4DZ 7075 Df Esd Gc Rdr RTv	**MYRTOS** ex Sea Moon-78 **Myrtos Shipping Co. Ltd.** Piraeus Greece	**8 978** 6 174 15 317	**✠100A1** SS 9/78 **✠LMC** EL Z 2⅛"U2 FN 4317	**1970**-3 Bartram & Sons Ltd.—Sunderland (421) 141,05 20,48 8,859 134,17 20,43 11,74 F 7,1 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3805t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 5(10) 5(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 015,0t (hvf) 14,5kn
7611078 UTMQ M-33727 Df Esd Gc Rdr RT	**MYS ARKTICHESKIY** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7733539 UWFH M-35192 Df Esd Gc Rdr RT	**MYS BABUSHKINA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7336018 UNZP M-32068 Df Esd Gc Rdr RT	**MYS BARANOVA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller . 12,25kn
7336006 UUAM M-32706 Df Esd Gc Rdr RT	**MYS BELKINA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7226146 UOFM M-32049 Df Esd Gc Rdr RT	**MYS BOBROVA** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7611080 UTIH M-33723 Df Esd Gc Rdr RT	**MYS BUDYONNOGO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640677 EULW M-34592 Df Esd Gc Rdr RT	**MYS CHASOVOY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,93 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7640689 EUDU M-34590 Df Esd Gc Rdr RT	**MYS CHAYKOVSKOGO** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7611092 UTLK M-33726 Df Esd Gc Rdr RT	**MYS CHELYUSKIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7643942 UWKC M-34537 Df Esd Gc Rdr RT	**MYS DALNIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
5165087 HO8122 7014- PEXT2 Df Esd RT	**MYS DU** ex Kingba-79 ex Ravenstonedale-76 ex Colpro Adventurer-74 ex Isola-73 **St. Ives Motor & Marine (Cornwall) Ltd.** Panama Panama	**376** 223 574	RI (BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (271) 49,28 8,21 3,163 44,99 8,16 3,20 1 dk RW	**M General Cargo** G.850 B.821 2 Ha (9,6 11,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 44,5t 10kn
7611107 UTKU M-33725 Df Esd Gc Rdr RT	**MYS FRUNZE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7306350 UIDW M-32058 Df Esd Gc Rdr RT	**MYS GAMOVA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7337842 UUOT M-32709 Df Esd Gc Rdr RT	**MYS GRINA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529732 UTFQ M-33719 Df Esd Gc Rdr RT	**MYS GROTOVYY** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7630268 EUDS M-34588 Df Esd Gc Rdr RT	**MYS GROZNYY** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

7620249	**MYS ILMOVYY**	T.Mk	**1976** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UESV		**2 327**	83,93 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-34584	**U.S.S.R. -'Dalryba'**	842	RS 78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Mago U.S.S.R.	1 163	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr				G.314 B.236 In.1 348 L.14	12,25kn
RT				3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)	
				Der 4(3)	

7636652	**MYS KODOSH**	**4 821**	**1980** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 5Cy. 500 × 1100
		1 635	(257)	Replenishment SBT	3 351bhp (2 465kW) B&W
	U.S.S.R.	5 873	RS 115,50 17,05 7,000	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	U.S.S.R.		105,01 17,00 8,51	1 Ho 8 Ta ER	Gen 3 × 264kW 380V 50Hz a.c.
Gc Rdr			P 36,0 F 15,0 1 dk	B.203 L.(oil) 6 420 HeCls. ptBptC	Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
RTm/h/v				1 Ha (2,5 × 3,2) ER	
				Der 1(1)	

7611119	**MYS KRONOTSKIY**	T.Mk	**1976** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ULEP		**2 327**	83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-33728	**U.S.S.R. -'Dalryba'**	842	RS 78,06 13,95 9,99	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk- U.S.S.R.	1 163	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr	Kamchatskiy			G.314 B.236 In.1 348 L.14	12,25kn
RT				3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)	
				4W Der 4(3)	

7226158	**MYS KRYLOVA**	**2 581**	**1972** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UOFY		888	83,90 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-32050	**U.S.S.R. -'Dalryba'**	1 268	RS 78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Korsakov U.S.S.R.		2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr				B.314 In.1 765	Controllable pitch propeller
RT				3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	12,25kn
				4W Der 4(3)	

7529744	**MYS KURILSKIY**	T.Mk	**1975** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UTFY		**2 327**	83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-33720	**U.S.S.R. -'Dalryba'**	842	RS 78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk- U.S.S.R.	1 182	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr	Kamchatskiy			B.314 In.1 348 L.14	12,25kn
RT				3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)	
				Der 4(3)	

7620251	**MYS KUZNETSOVA**	T.Mk	**1976** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ULSL		**2 327**	83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-34582	**U.S.S.R. -'Dalryba'**	842	RS 78,06 13,95 9,99	Ice strengthened	CKD Praha Praha
Df Esd	Korsakov U.S.S.R.	1 163	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr				G.314 B.236 In.1 348 L.14	12,25kn
RT				3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)	
				4W Der 4(3)	

7304053	**MYS LAZARYEVA**	**2 581**	**1972** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UIBC		888	83,90 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-32056	**U.S.S.R. -'Dalryba'**	1 290	RS 78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Nevelsk U.S.S.R.		2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr				B.314 In.1 765	Controllable pitch propeller
RT				3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	12,25kn
				4W Der 4(3)	

7529720	**MYS LOPATKA**	T.Mk	**1975** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UTGO		**2 327**	83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-33721	**U.S.S.R. -'Dalryba'**	842	RS 78,06 13,95 9,99	Ice strengthened	CKD Praha Praha
Df Esd	Nakhodka U.S.S.R.	1 163	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr				B.314 In.1 765 L.14	12,25kn
RT				3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)	
				4W Der 4(3)	

7421289	**MYS MALTSYEVA**	T.Mk	**1974** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ENAR		**2 327**	83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-32717	**U.S.S.R. -'Dalryba'**	842	RS 78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk- U.S.S.R.	1 182	2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr	Kamchatskiy			B.314 In.1 765 L.14	12,25kn
RT				3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)	
				Der 4(3)	

7329443	**MYS NADEZHDY**	**2 833**	**1973** Baltiya Shipyard—Klaypeda	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UPAP		1 059	83,27 14,00 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-29605	**U.S.S.R. -'Azcherryba'**	1 150	RS 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Sevastopol U.S.S.R.		2 dks	3 Ho	Controllable pitch propeller
Gc Rdr				In.1 255	12kn
RT				2 Ha (2,5 1,9 × 2,5)	
				4W Der 4(3)	

7226421	**MYS OBRUCHYEVA**	T.Mk	**1972** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UONV		**2 581**	83,90 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-32051	**U.S.S.R. -'Dalryba'**	888	RS 78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk- U.S.S.R.	1 268	2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr	Kamchatskiy			B.314 In.1 765	Controllable pitch propeller
RT				3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	12,25kn
				4W Der 4(3)	

7338652 UUOX M-32711 Df Esd Gc Rdr RT	**MYS OREKHOVA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 327** 842 1 182	**1974** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7319113 USGN M-32061 Df Esd Gc Rdr RT	**MYS OSIPOVA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7733541 UWFJ M-35193 Df Esd Gc Rdr RT	**MYS OSTROVSKOGO** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 323** 773 1 110	**1978** ..............U.S.S.R. 83,90 14,03 5,722 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7611121 EWBT M-34587 Df Esd Gc Rdr RT	**MYS OTRADNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
8025903 LYEJ M-17484	**MYS PAVLOVSKIY** **U.S.S.R.** Sevastopol U.S.S.R.	**4 816** 1 637 5 863	**1982** Rauma-Repola Oy—Rauma/Raumo (274) RS 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7509574 EVBW M-33711 Df Esd Gc Rdr RT	**MYS PROKOFYEVA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7518161 ERYC M-33716 Df Esd Gc Rdr RT	**MYS RATMANOVA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7636597 UJDC M-17412 Df Esd Gc Rdr RTm/h/v	**MYS SARYCH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**4 821** 1 635 5 873	**1979** Rauma-Repola Oy—Rauma/Raumo (251) RS 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7231957 UONW M-32052 Df Esd Gc Rdr RT	**MYS SENYAVINA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7431404 UGOQ M-31515 Df Esd Gc Rdr RT	**MYS SHELIKHOVA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7620263 UFJH M-34583 Df Esd Gc Rdr RT	**MYS SILINA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn

7640691	**MYS SKALISTYY**		T.Mk		**1976** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EUEZ			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34593	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr						G.314 B.236 In.1 348 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						Der 4(3)		

7642601	**MYS SVOBODNYY**		T.Mk		**1977** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UJPG			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34600	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr						G.314 B.236 In.1 348 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						4W Der 4(3)		

5227354	**MYS TARAN**		**404**		**1954** J. J. Sietas K.G. Schiffswerft	**M Fish Carrier**	Oil 4SA 6Cy. 290 × 420	
UVYO	ex Esdorp-74 ex Marwa-65		246		—Hamburg (378)	Ref	500bhp (368kW)	
M-33592	**U.S.S.R. -'Zapryba'**		564	RS (GL)	51,59 8,23 2,980	Ice strengthened	Maschinenbau Kiel A.G.	Kiel
Df Esd	Kaliningrad	U.S.S.R.			8,21 3,41	2 Ho ER		8,25kn
					P 9,2 F 4,6 1 dk	B.330 In.260		
					RW len 62	2 Ha (each 1,9 × 2,9) ER		
					conv General Cargo 74			

7509586	**MYS TAYMYR**		T.Mk		**1975** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVBV			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-32728	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Petropavlovsk-	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr	Kamchatskiy					B.314 In.1 765 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						Der 4(3)		

7643954	**MYS TIKHIY**		T.Mk		**1977** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UFZT			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34538	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Vladivostok	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr						G.314 B.236 In.1 348 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						4W Der 4(3)		

7517337	**MYS VAYGACH**		T.Mk		**1975** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVCA			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-33715	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Nakhodka	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr						B.314 In.1 765 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						Der 4(3)		

7529718	**MYS VODOPADNYY**		T.Mk		**1975** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UTDV			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-33718	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Mago	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr						B.314 In.1 765 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						Der 4(3)		

7507124	**MYS VORONINA**		T.Mk		**1975** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVBS			**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-32727	**U.S.S.R. -'Dalryba'**		842	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Nakhodka	U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr						B.314 In.1 765 L.14		12,25kn
RT						3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0)		
						Der 4(3)		

7215343	**MYS YEGOROVA**		T.Mk		**1972** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UOFI			**2 581**		83,90 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-31517	**U.S.S.R. -'Dalryba'**		888	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov	U.S.S.R.	1 268		2 dks	3 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr						B.314 In.1 765	Controllable pitch propeller	
RT						3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		12,25kn
						4W Der 4(3)		

7231945	**MYS YELAGINA**		T.Mk		**1972** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UIAR			**2 581**		83,90 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-32054	**U.S.S.R. -'Dalryba'**		888	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Petropavlovsk-	U.S.S.R.	1 290		2 dks	3 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr	Kamchatskiy					B.314 In.1 765	Controllable pitch propeller	
RT						3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		12,25kn
						4W Der 4(3)		

7226433	**MYS YERMAK**		T.Mk		**1972** Baltiya Shipyard—Klaypeda	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
ERVP			**2 833**		83,24 14,00 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-29600	**U.S.S.R. -'Dalryba'**		1 059	RS	78,06 13,95 10,04	Ice strengthened	CKD Praha	Praha
Df Esd	Mago	U.S.S.R.	1 150		2 dks	3 Ho	Controllable pitch propeller	
Gc Rdr						In.1 255		12kn
RT						3 Ha (2,5 × 2,5) (2,0 × 2,5) (0,8 × 0,8)		
						4W Der 4(3)		

7338664 UUPA M-32712 Df Esd Gc Rdr RT	**MYS YUDINA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7731933 UNGG M-35191 Df Esd Gc Rdr RT	**MYS YUNONY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7741110 EUPF M-35197 Df Esd Gc Rdr RT	**MYS ZOLOTOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 384** 1 443 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7923677 Df Esd Gc Rdr RTm/h/v	**MYS-KHRUSTALNY** **U.S.S.R.** U.S.S.R.	**4 821** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (264) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7506900 EOUV M-31188 Df Esd Gc Pfd Rdr RT	**MYSKHAKO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (438) 101,89(BB) 15,24 5,595 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,5kn
7319515 ESDF M-6165 Df Esd Rdr RT	**MYSLITEL** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 306	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7609520 WYU9 655 557631	**MYSTIC CLIPPER** **Bahia del Golfo Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7742724 H09760 8723-PEXT RT	**MYSTIC ISLE** **Starboard Navigation Co. Ltd.** Panama Panama	**194** 156 —		**1942** Burger Boat Co.—Manitowoc, Wi (573A) ... ... 31,40 9,76 2,93 1 dk conv Ferry 79	**TrM Fishing**	4 Oil 2SA each 6Cy. 107 × 127 geared to sc. shafts 660bhp (485kW) Gray Marine U.S.A.
7203168 WX7391 505463	**MYSTIC LIGHT** ex Lyco XXXI **Mystic Light Inc.** New Bedford, Ma United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7609532 WYT9 784 557511	**MYSTIC WAY** **Mystic Way Fisheries Inc.** New York, NY United States of America	**129** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,08 3,56 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A. Fuel (d.o.)
6711651 SXEU 6644 Df Esd Gc Pfd Rdr RT	**MYTHIC** **Boreas Shipping Co. S.A.** Piraeus Greece	**39 587** 27 773 71 110	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (681) 257,87(BB) 32,26 12,904 243,80 32,21 18,32 P 8,6 F 14,1 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.87 697 L.(oil) 85 970 13 Ha (stl) (each 11,2 × 14,6) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 2 × 380kW Fuel 4 324,5t 16,5kn
5010464 C4JW 374109 Df Esd Gc Rdr RT	**MYTIKAS** ex Alexis-81 **Mytikas Maritime Co. Ltd.** Limassol Cyprus	T.Mk **548** 247 969 **1 017** 645 —	GL	**1955** Rolandwerft G.m.b.h.—Bremen (855) 66,48 10,01 3,760/4,911 58,98 9,96 5,95 2 dks RW	**M General Cargo** 1 Ho ER G.1 928 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6704828 D5OK 6497 Df Esd Gc Pfd Rdr RT	**MYTILENE** ex Helga Essberger-79 **Mytilene Shipping Co.** Monrovia Liberia	**39 308** 28 295 82 015	**✠100A1** SS 1/82 oil tanker **✠LMC** **IGS** EL a* 3½"U2 FN 13064 (GL)	**1967**-2 Kieler Howaldtswerke A.G.—Kiel (1189) 253,12(BB) 37,88 12,859 238,39 37,80 17,00 P 12,5 F 22,9 1 dk rf nil 10BH WB16818t incl. No. 2 DT fwd 1760t and 11981t in clean ballast tanks	**M Tanker** IGS 15 Ta ER L.(oil) 93 308 HeCls. BC	Oil 2SA 10Cy. 860 × 1600 23 000bhp (16 918kW) MAN Kieler Howaldtswerke A.G. Kiel WTAuxB 185lbf/in^2 (12,8bar) Spt AuxB (ex.g) 256lbf/in^2 (17,7bar) Spt 252,3°C 242lbf/in^2 (16,7bar) Fuel-69,0pd 16,5kn

6615895 UUWS M-27882 Df Esd Gc Rdr RT	**MYTISHCHI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 071 — **9 726** 5 256 12 369	 RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/103) 154,54 20,25 7,860/8,976 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
6809537 D7DB IM1326 Df Esd Gc Pfd Rdr	**MYUNG JIN** ex Pearl Venture-78 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**9 668** 6 998 16 755	 BV KR	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (263) 143,72 21,85 9,040 136,02 21,80 12,10 P 33,6 F 12,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,7 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 17kn
5231111 D7PJ BM43 268 Df Esd Gc Rdr RTm/h/v	**MYUNG SUNG** ex Meisei Maru-81 ex Kurishima Maru-74 ex Meiko Maru-66 **Kwang Sin Shipping Co.** Busan South Korea	**998** 617 1 657	 KR (NK)	**1956** Shioyama Dockyard Co. Ltd.—Osaka (227) 73,72 10,83 4,801 67,01 10,80 5,69 P 26,0 F 9,2 1 dk rf 297 conv Ref. General Cargo —	**M Tanker** Mchy.aft L.(oil) 573	Oil 4SA 6Cy. 430 × 540 1 400bhp (1 030kW) Niigata Tekkosho Niigata Gen 2 × 120kW 220V d.c. Fuel 415,5t (d.o.)-5,0pd 12kn
6917360 HMLO BM11 125 RT	**MYUNG SUNG** ex Dong Ryung No. 2-76 ex Bukhae No. 1-70 ex Sansei Maru-62 **Keum Ryong Shipping Co. Ltd.** South Korea	**741** — —	 (KR)	**1960** Shikoku Dockyard Co. Ltd. —Takamatsu (553) 8,03 8,01 3,79 1 dk len 76	**M General Cargo** Der 3(3)	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe 10,5kn
8007652 D7RC BM11 067 Df Esd Pfd Rdr RT	**MYUNG SUNG No. 2** **Kwang Sin Shipping Co.** Busan South Korea	**1 591** 1 003 2 727	 KR	**1981** Dae Dong SB. Co.—Busan (245) 82,05 12,02 5,335 74,00 12,01 6,10 P 18,6 F 6,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 501	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 125kW 225V a.c. 13,25kn
5244912 CGSN 156510 Df Esd Gc Pfd Rdr RTm/h/v	**N. B. McLEAN** **Government of Canada (Ministry of Transport)** Ottawa Canada	**3 254** 1 171 1 880	 ✠Classed LR until 12/33	**1930**-8 Halifax Shipyards Ltd.—Halifax, N.S. (5) 79,25 18,39 5,944 ... ... 2 dks RW rf nil	**TS Icebreaker/Passenger Ship** 18P 2 Ho 8,8 12,3 1 Ha (w) (1,6 × 1,7) 1 Ha (stl) (3,5 × 2,2) Der 1(2) 3(1)	T 6Cy. (2) 699 (2) 1092 & (2) 1778 × 1067 6 500ihp (4 781kW) Collingwood Shipyards Collingwood, Ont. Gen 1 × 50kW 120V d.c. 2 × 30kW 110V d.c. Fuel (o.f.)
7708039 375631	**N. D. S. A. No. 1** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414	**1978**-3 Ross Co. Ltd.—New Ross (707) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81			
7708041 375632	**N. D. S. A. No. 2** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414	**1978**-2 Ross Co. Ltd.—New Ross (708) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81			
7708053 375633	**N. D. S. A. No. 3** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414	**1978**-2 Ross Co. Ltd.—New Ross (709) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81			
7708065 375634	**N. D. S. A. No. 4** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414	**1978**-3 Ross Co. Ltd.—New Ross (710) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81			
7708077 375635	**N. D. S. A. No. 5** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414	**1978**-2 Ross Co. Ltd.—New Ross (711) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81			
7708089 375636	**N. D. S. A. No. 6** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414	**1978**-2 Ross Co. Ltd.—New Ross (712) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
			SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81			

7708091 **N. D. S. A. No. 7** 375637 **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414 **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**1978**-3 Ross Co. Ltd.—New Ross (713) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708106 **N. D. S. A. No. 8** 375638 **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414 **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**1978**-2 Ross Co. Ltd.—New Ross (714) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708118 **N. D. S. A. No. 9** 375639 **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414 **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**1978**-2 Ross Co. Ltd.—New Ross (715) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7708120 **N. D. S. A. No.10** 375640 **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**238** 238 376	**✠AN** inland waterways barge EL (B) FN 414 **SURVEYS OVERDUE — CLASS SUSPENDED 18/9/81**	**1978**-2 Ross Co. Ltd.—New Ross (716) 36,10 9,07 1,626 36,00 9,01 2,49 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7105029 **N. F. JAGUAR** GUQN ex Penda-80 ex ASD Meteor-75 362507 ex Holmia-73 Df Esd **P&O Ferries Ltd.** Gc Pfd P&O Ferries Rdr Belfast United Kingdom RTm/h/v	**1 967** 699 1 685	NV	**1971** Kristiansands M/V A/S—Kristiansand (216) 106,28 16,03 4,966 94,85 16,01 6,00 2 dks rf 51	**TM RoRo Cargo/Container Ship** Deck-guides 12bth P Bow door/ramp Stern ramp Mchy.aft 1 TwD 94,4	2 Oil 4SA each 8Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 18kn
7222839 **N. F. PANTHER** GBCB ex Lasse II-79 ex Djursland-74 388170 **P&O Steam Navigation Co.** Df Esd P&O Ferries Gc Pfd London United Kingdom Rdr RTm/h	**4 045** 1 484 925	**✠100A1** SS 1/80 English Channel service and area south of a line from Harwich to the Hook of Holland Ice Class 2 **✠LMC** EL V $1\frac{7}{8}$"U2 FN 2836	**1972**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (399) 104,04 18,93 4,369 94,01 18,60 11,56 B 62,2 2 dks rf 102 NS 12BH to 2nd dk WB484t	**TM Passenger/RoRo Cargo/Ferry** 64bth 1436dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 10Cy. 450 × 540 sr geared to sc. shafts 12 100bhp (8 900kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 500kW 400V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 308,0t (hvf) 20,25kn
7211074 **N. F. TIGER** GXYP ex Kattegat-78 377612 **Midland Montague Leasing (U.K.) Ltd.** Df Esd Gc Pfd P&O Normandy Ferries Ltd. Rdr London United Kingdom RTm/h	**4 045** 1 484 689	**✠100A1** SS 6/78 Dover — Boulogne service Ice Class 2 **✠LMC** EL v $1\frac{7}{8}$"U2 FN 2836	**1972**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (398) 104,04 18,93 4,617 94,01 18,60 11,56 B 62,2 2 dks rf 102 NS 12BH to 2nd dk WB484t	**TM Passenger/RoRo Cargo/Ferry** 64bth 1436dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 sr geared to sc. shafts 12 100bhp (8 900kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 588kW 3 × 500kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 308,0t (hvf) 20,25kn
6725406 **N. G. LIVANOS** SWYH **Compania Carreto de Navegacion S.A.** Df Esd Gc Rdr Chios Greece RTm/h	T.Mk **7 673** 4 469 — **11 056** 6 807 16 964	**✠100A1** SS 8/79 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 5205	**1967**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (881) 164,42 21,44 —/9,526 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3919t incl. DTma1672t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 327 B.21 984 6 Ha (9,6 × 6,1) (11,4 11,4 11,4 11,4 11,4 × 7,6) 12W Der 12(5)	Oil 2SA 6Cy. 670 × 2140 10 800bhp (7 944kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 120lbf/in^2 (8,3bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 512,0t (hvf) 16,5kn
6619542 **N. ISLAM** ex Shinkyu Maru-80 **Islam Shipping Ltd.** Rdr Chittagong Bangladesh	**834** 521 1 323	NK	**1966** Kanda Zosensho K.K.—Kure (114) 63,71 9,83 4,353 58,02 9,80 4,91 P 13,2 F 10,4 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd 11,5kn
7628239 **N. J. PATERAS** HPWF 10973-LI **Pateras Investment S.A.** Df Esd Pateras Brothers Ltd. Gc Pfd Panama Panama Rdr RT	**11 850** 8 098 18 005	NK	**1978** Narasaki Zosen K.K.—Muroran (914) 162,74(BB) 22,86 9,640 150,02 22,81 13,01 2 dks	**M General Cargo** 4 Ho ER G.26 798 B.23 327 4 Ha (stl) (13,5 × 12,9) (26,3 26,3 13,5 × 15,0) ER Der 2(60) 4(25)	Oil 2SA 9Cy. 520 × 1050 9 400bhp (6 914kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 15,5kn
7397933 **N. P. JENSEN** OYRX H567 **Karl J. Poulsen** Df Esd Esbjerg Denmark Rdr RT	**129** 80 187		**1973** A/S N. P. Jensen & Son—Esbjerg (134) 26,67 6,61 2,553 24,77 6,43 3,15 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7421057 **N. R. ANSON** 355423 **Northern Research Pty. Ltd.** Esd Rdr *Darwin, N.T.* Australia	**125** 76 160		**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (91) 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7333535 **N. R. BUCKINGHAM** VM2383 355424 **Northern Research Pty. Ltd.** Esd Rdr *Darwin, N.T.* Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn

MYTISHCHI T.Mk
U.S.S.R. -Black Sea Shipping Co.
Ilyichyovsk U.S.S.R.
6 221
3 071
—
9 726
5 256
12 369
1966 Stocznia Szczecinska Warskiego—Szczecin
RS 154,54 20,25
143,21 20,15
2 dks

MYUNG JIN
ex Pearl Venture-78
Joong Ang Shipping Co. Ltd.
Inchon South Korea
9 668
6 998
16 755
1968 Sanoyasu Dockya
BV KR 143,72 21,85
136,02 21,80
P 33,6 F 12,2 1 dk
rf nil

MYUNG SUNG
ex Meisei Maru-81
ex Kurishima Maru-74
ex Meiko Maru-66
Kwang Sin Shipping Co.
Busan South Korea
998
617
1 657
1956 Shioyama Dockya
KR (NK) 73,72 10,83
67,01 10,80
P 26,0 F 9,2 1 dk
rf 297 conv

MYUNG SUNG
ex Dong Ryung No. 2-76
ex Bukhae No. 1-70
ex Sansei Maru-62
Keum Ryong Shipping Co. Ltd.
South Korea
741
—
—
1960 Shikoku Dockyar—Takamatsu
(KR) 8,03
8,01
1 dk

MYUNG SUNG No. 2
Kwang Sin Shipping Co.
Busan South Korea
1 591
1 003
2 727
1981 Dae Dong SB. C
82,05 12,02
KR 74,00 12,01
P 18,6 F 6,8 1 dk

N. B. McLEAN
Government of Canada (Ministry of Transport)
Ottawa Canada
3 254
1 171
1 880
✠Classed LR until 12/33
1930-8 Halifax Shipya
79,25 18,39
... ...
2 dks
RW rf nil

N. D. S. A. No. 1
Niger Delta Shipping Agencies Ltd.
Lagos Nigeria
238 ✠AN
238 inland waterways barge
376
EL (B)
FN 414
1978-3 Ross Co. Ltd
36,10 9,07
36,00 9,01
1 dk
rf nil
3BH WBnil
SURVEYS OVERDUE — CLASS SUSPENDED

N. D. S. A. No. 2
Niger Delta Shipping Agencies Ltd.
Lagos Nigeria
238 ✠AN
238 inland waterways barge
376
EL (B)
FN 414
1978-2 Ross Co. Ltd
36,10 9,07
36,00 9,01
1 dk
rf nil
3BH WBnil
SURVEYS OVERDUE — CLASS SUSPENDED

N. D. S. A. No. 3
Niger Delta Shipping Agencies Ltd.
Lagos Nigeria
238 ✠AN
238 inland waterways barge
376
EL (B)
FN 414
1978-2 Ross Co. Lt
36,10 9,07
36,00 9,01
1 dk
rf nil
3BH WBnil
SURVEYS OVERDUE — CLASS SUSPENDED

N. D. S. A. No. 4
Niger Delta Shipping Agencies Ltd.
Lagos Nigeria
238 ✠AN
238 inland waterways barge
376
EL (B)
FN 414
1978-3 Ross Co. L
36,10 9,07
36,00 9,01
1 dk
rf nil
3BH WBnil
SURVEYS OVERDUE — CLASS SUSPENDEI

N. D. S. A. No. 5
Niger Delta Shipping Agencies Ltd.
Lagos Nigeria
238 ✠AN
238 inland waterways barge
376
EL (B)
FN 414
1978-2 Ross Co. l
36,10 9,0
36,00 9,0
1 dk
rf nil
3BH WBnil
SURVEYS OVERDUE — CLASS SUSPENDE

N. D. S. A. No. 6
Niger Delta Shipping Agencies Ltd.
Lagos Nigeria
238 ✠AN
238 inland waterways barge
376
EL (B)
FN 414
1978-2 Ross Co.
36,10 9,0
36,00 9,0
1 dk
rf nil
3BH WBnil
SURVEYS OVERDUE — CLASS SUSPENDI

7333547 N. R. CASTLEREAGH
VM2296
355425 **Northern Research Pty. Ltd.**
Esd Rdr *Darwin, N.T.* Australia
125
76
160
1970 Australian SB. Industrie Ltd.—Fremantle
22,26 6,15
20,27 6,10
1 dk

7739600 N. R. DARWIN
355893 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
158
95
—
1977 Australian SB. Industri Ltd.—Fremantle
... ...
22,69 6,86
1 dk

7206017 N. R. ESSINGTON
355110 **Northern Research Pty. Ltd.**
Esd Rdr *Darwin, N.T.* Australia
RT
185
124
—
1972 Australian SB. Industr Ltd.—Fremantle
23,32 6,41
1 dk

7207267 N. R. FRANCIS
355111 **Northern Research Pty. Ltd.**
Esd Rdr *Darwin, N.T.* Australia
RTm
185
124
35
1972 Australian SB. Indust Ltd.—Fremantle
23,32 6,53
B & F 12,8 1 dk
rf nil

7207279 N. R. GLYDE
355112 **Northern Research Pty. Ltd.**
Esd Rdr *Darwin, N.T.* Australia
RTm
185
124
35
1972 Australian SB. Indus Ltd.—Fremantle
23,32 6,53
B & F 12,8 1 dk
rf nil

7207281 N. R. HARRIS
355113 **Northern Research Pty. Ltd.**
Esd Rdr *Darwin, N.T.* Australia
RTm
185
124
35
1972 Australian SB. Indus Ltd.—Fremantle
23,32 6,53
B & F 12,8 1 dk
rf nil

7227695 N. R. JUNCTION
355116 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
202
136
—
1972 Australian SB. Indu Ltd.—Fremantle
23,32 6,84
23,32
1 dk

7738682 N. R. KING
355894 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
158
95
—
1977 Australian SB. Ind Ltd.—Fremantle
... ...
22,69 6,86
1 dk

7227700 N. R. LIVERPOOL
355118 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
202
136
—
1973 Australian SB. Ind Ltd.—Fremantle
23,32 6,84
23,32
1 dk

7227683 N. R. MITCHELL
355129 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
202
136
—
1973 Australian SB. In Ltd.—Fremantle
23,32 6,84
23,32
1 dk

7421069 N. R. NASSAU
355429 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
220
145
—
1974 Australian SB. In Ltd.—Fremantle
24,85 6,84
24,80
1 dk

7629178 N. R. SHOAL
355442 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
143
87
—
1975 Australian SB. I Ltd.—Fremantle
21,37 6,46
1 dk

7629180 N. R. TASMAN
355443 **Northern Research Pty. Ltd.**
Darwin, N.T. Australia
143
87
—
1975 Australian SB. I Ltd.—Fremantle
21,37 6,46
1 dk

8101812 N. R. VANDERLIN
385587 **Northern Research Pty. Ltd.**
Df Esd Australia
Gc Pfd
Rdr RT
181
140
—
1981 Australian SB. Ltd.—Fremantle
25,61 6,94
23,80 6,84
1 dk

8118750 N. R. WEIPA
385588 **Northern Research Pty. Ltd.**
Df Esd *Darwin, N.T.* Australia
Gc Pfd
Rdr RT
180
140
—
1981 Australian SB. Ltd.—Fremantle
25,61 6,94
23,80 6,84
1 dk

6715190 N. S. DA IRIA
Industrias de Peixe Nossa Senhora de Fatima Ltda.
Esd Mozambique
RTm/h
101
69
—
1957 Ch. Pierre Gl
22,26 6,41
... ...
F 4,6 1 dk

ralian SB. Industries (W.A.) Pty. **M Fishing**
mantle Side Trawler
6,15 3,252
6,10 3,71

ralian SB. Industries (W.A.) Pty. **M Fishing**
mantle
... ...
6,86 2,44

alian SB. Industries (W.A.) Pty. **M Fishing**
nantle (112) Side Trawler Ref
6,41
3,87

alian SB. Industries (W.A.) Pty. **M Fishing**
nantle (113) Side Trawler Ref
6,53 1 Ho 10,9
3,92 In.99
1 dk 1 Ha (stl) (1,8 × 1,8)
Der 1(3)

lian SB. Industries (W.A.) Pty. **M Fishing**
antle (114) Side Trawler Ref
6,53 1 Ho 10,9
3,92 In.99
1 dk 1 Ha (stl) (1,8 × 1,8)
Der 1(3)

lian SB. Industries (W.A.) Pty. **M Fishing**
antle (116) Side Trawler Ref
6,53 1 Ho 10,9
3,92 In.99
1 dk 1 Ha (stl) (1,8 × 1,8)
Der 1(3)

ian SB. Industries (W.A.) Pty. **M Fishing**
ntle (122) Side Trawler
6,84
3,92

an SB. Industries (W.A.) Pty. **M Fishing**
ntle
... ...
6,86 2,44

an SB. Industries (W.A.) Pty. **M Fishing**
ntle (124) Side Trawler
6,84
3,92

n SB. Industries (W.A.) Pty. **M Fishing**
tle (125) Side Trawler
6,84
3,92

n SB. Industries (W.A.) Pty. **M Fishing**
tle Side-fishing
6,84

n SB. Industries (W.A.) Pty. **M Fishing**
le
,46
2,14

n SB. Industries (W.A.) Pty. **M Fishing**
le
,46
2,14

SB. Industries (W.A.) Pty. **M Fishing**
e (192) Mchy.aft
94
84 2,77

SB. Industries (W.A.) Pty. **M Fishing**
e (193) Side Trawler Ref
94 Mchy.aft
84 2,77

Glehen—Audierne **Wood M Fishing**
41 2,134 Side Trawler
...
2 Ha (1,5 × 1,2) (1,5 × 1,5)

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2 **1951** Glommens M/V—Fredrikstad **M Tanker** Oil 2SA 7Cy. 345 × 580
3 72,95 11,54 4,992 1 050bhp (772kW)
3 RI (NV) 68,03 11,49 5,24 6 Ta ER Nydqvist & Holm A/B Trollhattan
P 33,6 F 8,3 1 dk L.(oil) 2 588 Fuel 193,0t-4,0pd 10kn

7 RI (BV) **1944** Henry Scarr Ltd.—Hessle (436) **M Tanker** Oil 2SA 4Cy. 265 × 345
0 44,12 8,26 3,069 220bhp (162kW)
8 ∗Classed BC until 3/48 42,98 8,23 3,36 8 Ta ER Crossley Bros. Ltd. Manchester
P 12,8 Trunk 25,6 F 4,9 1 dk L.(oil) 510 HeCls. C Gen 2 × 45kW 110V d.c.
rf 76 Fuel 22,5t-1,0pd 7kn

4 **1943** Lancaster Iron Works—Perryville, Md **M Tanker** Oil 4SA 8Cy. 405 × 520
7 (202) 790bhp (581kW)
8 RI (AB) 67,32 11,31 3,937 12 Ta ER Union Diesel Engine Co. Oakland, Ca
64,93 4,45 L.(oil) 1 019 HeCls. C Fuel 91,5t-4,0pd 10kn
P 14,7 F 6,1 1 dk

2 **100AN** **1969** Dominion Bridge Co. Ltd. **Tank Barge**
— oil barge —Vancouver, B.C. Deck Cargo Pushed
5 FP 60°C & above, 60,97 15,27 12 Ta
Mackenzie River & Great 59,85 15,24 2,29
Slave Lake service with 1 dk
occasional coasting rf nil
voyages to Point Barrow, 4BH WBnil
Alaska & Boothia
Peninsula (Spence Bay)
N.W. Territory
FN 1050

42 **100AN** SS 5/82 **1969** Dominion Bridge Co. Ltd. **Tank Barge**
— oil barge —Vancouver, B.C. Deck Cargo Pushed
25 FP 60°C & above, 60,97 15,27 12 Ta
Mackenzie River & Great 59,85 15,24 2,29
Slave Lake service with 1 dk
occasional coasting rf nil
voyages to Point Barrow, 4BH WBnil
Alaska & Boothia
Peninsula (Spence Bay,
N.W. Territory)
FN 1050

42 **100AN** **1969** Dominion Bridge Co. Ltd. **Tank Barge**
— oil barge —Vancouver, B.C. Deck Cargo Pushed
25 FP 60°C & above, 60,97 15,27 12 Ta
Mackenzie River & Great 59,85 15,24 2,29
Slave Lake service with 1 dk
occasional coasting rf nil
voyages to Point Barrow, 4BH WBnil
Alaska & Boothia
Peninsula (Spence Bay)
N.W. Territory
FN 1050

42 **100AN** **1969** Dominion Bridge Co. Ltd. **Tank Barge**
— oil barge —Vancouver, B.C. Deck Cargo Pushed
25 FP 60°C & above, 60,97 15,27 12 Ta
Mackenzie River & Great 59,85 15,24 2,29
Slave Lake service with 1 dk
occasional coasting rf nil
voyages to Point Barrow, 4BH WBnil
Alaska & Boothia
Peninsula (Spence Bay)
N.W. Territory
FN 1050

542 **100AN** **1969** Dominion Bridge Co. Ltd. **Tank Barge**
— oil barge —Vancouver, B.C. Deck Cargo Pushed
925 FP 60°C & above, 60,97 15,27 12 Ta
Mackenzie River & Great 59,85 15,24 2,29
Slave Lake service with 1 dk
occasional coasting rf nil
voyages to Point Barrow, 4BH WBnil
Alaska & Boothia
Peninsula (Spence Bay)
N.W. Territory
FN 1050

542 **100AN** **1969** Dominion Bridge Co. Ltd. **Tank Barge**
— oil barge —Vancouver, B.C. Deck Cargo Pushed
925 FP 60°C & above, 60,97 15,27 12 Ta
Mackenzie River & Great 59,85 15,24 2,29
Slave Lake service with 1 dk
occasional coasting rf nil
voyages to Point Barrow, 4BH WBnil
Alaska & Boothia
Peninsula (Spence Bay)
N.W. Territory
FN 1050

7943718 330888	**N. T. 1007** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943720 330889	**N. T. 1008** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943732 330890	**N. T. 1009** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943744 331182	**N. T. 1010** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
8037279 331183	**N. T. 1011** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050	SS 10/82	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo 12 Ta
7943756 331184	**N. T. 1012** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943768 331162	**N. T. 1014** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
8034265 331163	**N. T. 1015** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd.—Vancouver, B.C. 60,97 59,85 1 dk rf nil 4BH	15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta

8033766 331164	**N. T. 1016** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay, N.W. Territory) FN 1050	SS 5/82	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943770 331185	**N. T. 1017** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037281 331186	**N. T. 1018** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1034	SS 10/82	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 58,93 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta
7946174 331187	**N. T. 1019** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8033778 331188	**N. T. 1020** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay, N.W. Territory) FN 1050	SS 5/82	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943782 331189	**N. T. 1021** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta
7946162 331190	**N. T. 1022** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037293 331191	**N. T. 1023** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050	SS 10/82	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta

7946186 331192	**N. T. 1024** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1050		**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C.	60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7732248 331936	**N. T. 1501** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1451	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732250 331937	**N. T. 1502** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1451	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732262 344573	**N. T. 1503** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1451	SS 10/82	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732274 344574	**N. T. 1504** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1451	SS 10/82	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732286 344575	**N. T. 1505** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1451	SS 7/78	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7738840 344576	**N. T. 1506** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1450	SS 5/79	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	78,03 19,31 72,07 17,06 3,05 1 dk rf nil 7BH WBnil	**Dredger** Suction Single side arm conv Tank Barge 80
7936272 344577	**N. T. 1507** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 60°C and above, for Mackenzie River and Great Slave Lake service, with occasional coasting voyages to Point Barrow, Alaska and Bootnia Peninsula (Spence Bay) N.W.T. FN 1451	SS 5/80	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk 7BM WBnil	**Tank Barge** Deck Cargo Pushed

7732298 344578	**N. T. 1508** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory FN 1451	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta	76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7332921 346522	**N. T. 1509** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (1) Pushed Deck Cargo 20 Ta
7332933 346523	**N. T. 1510** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (2) Pushed Deck Cargo 20 Ta
7332945 346524	**N. T. 1511** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (3) Pushed Deck Cargo 20 Ta
7332957 346525	**N. T. 1512** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (4) Pushed Deck Cargo 20 Ta
7332969 346526	**N. T. 1513** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (5) Pushed Deck Cargo 20 Ta
7332971 346527	**N. T. 1514** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 7/81	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** (6) Pushed Deck Cargo 20 Ta
7332880 346528	**N. T. 1515** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 Canron Ltd.—Vancouver, B.C.	76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta

7332892 346529	**N. T. 1516** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C.	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7332907 346530	**N. T. 1517** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C.	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7332919 347531	**N. T. 1518** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C.	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7332854 347532	**N. T. 1519** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C.	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7332866 347533	**N. T. 1520** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C.	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7332878 347534	**N. T. 1521** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C.	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7332995 346515	**N. T. 1522** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Yarrows Ltd.—Victoria, B.C. (360)	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta
7333004 346516	**N. T. 1523** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (353)	 17,10 17,07	 2,077 3,05	**Tank Barge** Pushed Deck Cargo 20 Ta

7332842 346517	**N. T. 1524** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (354) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332830 346518	**N. T. 1525** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (355) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332828 346519	**N. T. 1526** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (356) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332816 346520	**N. T. 1527** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 7/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (357) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7332983 346521	**N. T. 1528** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 60°C & above, Mackenzie River & Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska & Boothia Peninsula (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Yarrows Ltd.—Victoria, B.C. (361) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Pushed Deck Cargo 20 Ta
7406552 348024	**N. T. 1801** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 950** 1 950 2 349	**✠100A** SS 7/79 oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada Hudson Bay service EL (M) FN 1333	**1974**-8 Yarrows Ltd.—Victoria, B.C. (369) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta ER
7406540 348025	**N. T. 1802** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 949** 1 949 2 349	**✠100A** SS 6/82 oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada & Hudson Bay service EL (M) FN 1333	**1974**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (218) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta ER
7406564 348026	**N. T. 1803** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 295** 1 295 2 412	**✠100A** SS 6/81 oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada & Hudson Bay service EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd.—Vancouver, B.C. (59) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta ER

7406576 348027	**N. T. 1804** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 295 1 295 2 412	✠100A SS 7/79 oil barge oil FP above 60°C. in Nos. 1, 2, 5 & 6 tanks also in Nos. 3 & 4 tanks when deck cargo is carried East coast of Canada & Hudson Bay service EL (K) FN 1333	1974-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (60) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	Tank Barge Deck Cargo Pushed 12 Ta ER	
7831733 5TAZ Df Esd Gc Pfd Rdr RT	**N'DIAGO** **Government of The Islamic Republic of Mauritania (West African Marine Development)** Mauritania	205 57 —		1974 Kitanihon Zosen K.K.—Hachinohe (121) 33,30 2,801 29,01 7,60 3,51 1 dk	M Fishing Side Trawler Ref	Oil 4SA 6Cy. reduction geared to sc. shaft 675bhp (497kW) Detroit Diesel Detroit, Mi
5046906 D3TA C595 Df Esd Gc Rdr RTm/v	**N'GOLA** ex Blumenthal-71 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	6 841 3 801 8 560 9 443 5 487 11 522	Classed LR until 3/10/75	1961 Howaldtswerke Hamburg A.G. —Hamburg (952) 158,48 19,28 7,951/9,259 144,41 19,21 12,12 P 10,1 F 31,7 2 dks & S dk RW rf nil DK in way of Nos. 2 & 3 holds	M General Cargo OSD/CSD Ref 12P 5 Ho 18,3 19,8 24,3 ER 23,6 16,6 G.17 835 B.15 928 In.1 370 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 × 5,5) ER (12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn
6518217 RT	**N'GOLEO** ex Mobil Tejo-79 **Government of The People's Republic of Angola** Angola	177 95 —	✠Classed LR until 20/11/81 **IN PORT DAMAGED 12/80**	1966-4 Est. Nav. do Mondego—Figueiro da Foz (104) 37,75 7,52 2,026 34,75 7,21 2,39 RAD 10,1 RFD 6,8 1 dk RW rf nil	M Tanker Mchy.aft	Oil 4SA 5Cy. 210 × 300 sr reverse geared to sc. shaft 317bhp (233kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 12kW 220V d.c.
7525449 C9TA Df Gc Rdr RTm	**N'GURI** ex San Floro-82 **Empresa Mocambicana de Navegacao Naviguee** Maputo Mozambique	647 383 1 307	BV	1977 Ast. de Murueta S.A.—Guernica (135) 71,51 11,43 4,001 64,01 11,41 6,28 P 14,1 F 10,7 1 dk & S dk	M General Cargo OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
6404258 Df Esd Pfd Rdr RT	**N'KENI** ex Cheverny-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	156 52 —	(BV)	1963 At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5095) 30,00 6,74 25,00 6,71 3,61 1 dk	M Fishing Side Trawler 1 Ho In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 35,5t (d.o.) 11kn
7388956 TRAH Df Esd Gc Pfd Rdr RT	**N'TCHENGUE** **Societe Elf-Gabon** Port Gentil Gabon	74 124 55 768 140 900	BV ✠	1974-10 A/B Gotaverken Arendal —Goteborg (872) 270,01 43,36 17,069 260,00 43,30 22,46 1 dk	M Tanker SBT COW IGS 14 Ta ER L.(oil) 168 196 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 3 × 1000kW 450V 60Hz a.c. Fuel 385,0t (d.o.) 7 460,0t (hvf)-96,5pd 16kn
7360344 TUN2173 AN853 Df Esd Rdr RT	**N'ZIDA** **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Ivory Coast	621 290 621	BV	1975 At. & Ch. de la Manche—Dieppe (1241) 50,88 10,93 5,087 44,86 10,60 5,11 2 dks	M Fishing	Oil 4SA 16Cy. 220 × 240 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 184,0t (d.o.) 14kn
7636262 3DPP RT	**NA MATAISAU** **Government of Fiji** Suva Fiji	274 171 150		1978 Fiji Government Shipyard—Suva (48) 30,48 7,50 3,001 27,31 7,41 3,51 1 dk	M Passenger/General Cargo Mchy.aft	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8108901 BOFS RT	**NA MU HU** **China Ocean Shipping Co.** Dalian/Dairen China	9 825 5 112 15 325	NV (Class cont.)	1982 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1253) 135,01(BB) 22,08 9,014 128,02 22,01 11,99 1 dk	M Tanker Mchy.aft	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5093662 Df Esd Gc Pfd Rdr RT	**NA PAL SAN** ex Mag 2-67 ex Drangajokull-67 **Government of The Democratic People's Republic of North Korea** North Korea	1 909 1 201 2 134	✠Classed LR until 6/68	1961-12 N.V. Scheeps. v.d. Werf—Deest (294) 86,01 12,58 4,915 79,00 12,25 6,81 Ba 14,7 F 10,1 2 dks rf 76	M General Cargo Ref 3 Ho ER In.2 512 Der 8(-)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
8101501	**NA TAI** **Offshore Mining Organisation** Bangkok Thailand	323 25 —	BV	1980 Sing Koon Seng (Pte.) Ltd. —Singapore (521) 35,01 3,001 32,36 9,52 4,63 1 dk	TM Tug	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6520442 OGHS 21 RTm/v	**NAANTALI** **Nadendais Stad** Naantali/ Nadendal Finland	350 — —	(NV)	1963 Rauma-Repola Oy—Loviisa (266) 36,89 9,61 33,63 9,58 5,11 1 dk rf 800	M Tug/Icebreaker	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn

7033769 6VNZ Df Esd Gc RT	**NAATH** ex Rubyan X-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** At. & Ch. de la Manche—Dieppe (1222-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 8,5kn
7235783 HO3951 1174 1-82 Df Esd Gc Pfd Rdr RTh	**NABEEL** ex Eerbeek-81 ex Mini Sky-74 **Velbert Shipping Ltd.** Panama Panama	**1 566** 1 198 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (23) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7800100 TSLP Df Esd Gc Pfd Rdr RT	**NABEUL** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 233** 1 252 3 600	BV	**1979** Ernst Menzer, Schiffswerft —Geesthacht (508) 94,42 14,69 5,541 86,72 14,51 6,61 1 dk	**M Tanker** Chemical Wine Vegetable oil 16 Ta ER L.3 300	Oil 4SA 9Cy. 320 × 420 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 13,75kn
7004861 Df Rdr RT	**NABI** ex Hosei Maru No. 3-80 **Bangladesh Marine Food (Export) Ltd.** Bangladesh	**114** 41 —	BV	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (735) 34,27 6,33 30,41 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Fuel 63,0t (d.o.) 12,5kn
6927327 ENMH M-28628 Df Rdr	**NABI RUSTAMOV** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262	RS	**1967** .............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 13,25kn
5377630 ODMQ B2714 Df Esd Rdr RTm/h/v	**NABIL** ex Alexis-73 ex Fay-71 ex Vela-68 **Ghandour Maritime Co.** Beirut Lebanon	**1 576** 814 2 007	HR (NV)	**1946** Eriksbergs M/V A/B—Goteborg (355) 80,42 12,25 5,050 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold R rf 76	**M General Cargo** OSD 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 531 B.3 201 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 2(5) 4(3) 1(2)	Oil 2SA 5Cy. 500 × 900 1 160bhp (853kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.) 12kn
6508200 H2CP 394664 RT	**NABIL** ex Abqaiq 6-81 **Mundane Shipping Co. Ltd.** Limassol Cyprus	**281** — —	AB	**1965** Schulte & Bruns—Emden (241) 33,81 9,25 4,693 30,48 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5196933 5ZUV 10021 Df Esd Gc Rdr RT	**NABILA** ex Southern Trader-78 ex Kronholm-69 **Zaburwa Exporters Ltd.** Mombasa Kenya	**693** 288 1 124 **1 168** 692 1 590	BV	**1962** N.V. Scheeps. "Westerbroek" —Westerbroek (171) 73,49 10,24 3,810/4,573 67,09 10,22 6,00 P 16,5 F 8,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 2 Ha (22,5 10,3 × 6,1) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW d.c. Fuel 145,5t 11,5kn
5245033 HO2409 4849 -61A Df Esd Rdr RT	**NABO** **Bohannon S.A.** Panama Panama	**966** 538 —	✠**100A1** SS 12/81 ✠**LMC** EL m 1¼"SQ FN 982	**1961**-6 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (287) 73,06 10,32 4,064 66,02 10,27 4,60 P 15,0 F 9,2 1 dk rf 152 3BH WB297t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln
7020384 GOOM 339600 Esd Pfd Rdr RTv	**NABSTONE** ex Chichester Gem-79 ex Pen Stour-74 **Boskalis Westminster Dredging Ltd.** Southampton United Kingdom	**1 579** 895 2 928	✠**100A1** SS 9/78 sand carrier U.K. coasting & English Channel service also between River Elbe & Brest ✠**LMC** EL (P) 1$\frac{7}{16}$"U2 FN 1467	**1970**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.71) 80,55 (BB) 14,28 5,055 73,16 14,03 6,02 P 16,8 F 10,1 1 dk rf nil 5BH WB1030t	**M Dredger/Sand Carrier** Suction Single side arm Hopper 2845T Mchy.aft 1 Ho 31,7 1 sandpump 544,5kW (730bhp)	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
7632709 7KXQ 119473 Df Esd Gc Rdr RT	**NABURI MARU No. 11** **Katsuyoshi Naganuma** Ogatsu, Japan Miyagi Pref.	**389** 193 469		**1977** Miho Zosensho K.K.—Shimizu (1058) 57,61 8,54 49,03 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6600694 Df Esd Gc Rdr RTv	**NACALA** ex Hunan-68 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**9 059** 5 168 10 927	✠Classed LR until 8/8/75	**1966**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (550) 148,88 20,32 9,081 137,17 20,27 11,97 B 9,5 F 18,0 2 dks, 3rd dk except in mchy. space RW rf 102 DK in way of DTmf and No. 3 hold	**M General Cargo** Ref 2P 5 Ho 20,7 20,5 11,4 23,6 19,8 G.12 643 B.11 083 In.2 621 5 Ha (stl) (8,9 × 5,4) (10,6 9,1 10,6 10,6 × 6,7) 18W Cr 2(2) Der 2(15) 2(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 13 610bhp (10 011kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 18kn
6812780 DIGD 11142 Df Esd Gc Pfd Rdr RTm/h/v	**NACELLA** **Deutsche Shell Tanker Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**60 274** 42 593 117 137	✠**100A1** CS 11/78 oil tanker (cc) ✠**LMC** EL g* 4"U2 FN 15621 GL	**1968**-11 Swan Hunter & Tyne S.Bs. Ltd. —Wallsend (2022) 264,90(BB) 42,07 14,879 253,45 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 137 577	Oil 2SA 9Cy. 900 × 1500 18 000bhp (13 240kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend WTAuxB 465lbf/in² (32,1bar) (Spt 260,0°C 415lbf/in² (28,7bar)) AuxB 150lbf/in² (10,4bar) 2 e(ex.g) 500lbf/in² (34,5bar) Gen 2 × 650kW 440V 60Hz a.c. 14,5kn

6806377 EFTK 3149 Df Esd Gc Pfd Rdr RT	**NACHE** **Guzman Rodriguez Rincon e Hijos S.A.** La Coruna Spain	**363** 169 311	BV	**1968** Const. Nav. Yarza—Vigo (16) 42,25 7,55 3,607 36,61 7,50 4,09 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.330 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 1,1) ER	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 155,0t (d.o.) 11kn
7856616 JG3538 117770	**NACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**104** 38 —		**1976** Sumidagawa Zosen K.K.—Tokyo 23,02 1,580 22,00 6,00 3,23 1 dk	**TrM Fire-fighting Launch**	3 Oil sr geared to sc. shafts 1 100bhp (809kW) (centre) Vee Oil 4SA 12Cy. 175 × 205 Ikegai Tekkosho Kawasaki (wing)2 Oil 2SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
7913490 JLBP 123637 Df Esd Gc Pfd Rdr RT	**NACHI MARU** **Nissui Senpaku K.K.** Tokyo Japan	**49 974** 31 172 81 263	NK	**1980** Namura SB. Co. Ltd.—Imari (839) 240,04 40,04 12,770 230,03 40,01 19,11 1 dk	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 101 247 HeCls. CptB	Oil 2SA 7Cy. 800 × 1950 18 500bhp (13 608kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 660kW 450V a.c. Fuel 350,0t (d.o.) 2 610,0t (hvf)-51,0pd 14,75kn
7648590 JI2353 104503 Rdr	**NACHI MARU** **Kokubo Kisen Y.K.** Toba, Mie Pref. Japan	**499** 315 1 232		**1968** Murakami Hide Zosen K.K.—Hakata (55) 53,45 4,401 49,00 9,01 4,70 1dk	**M General Cargo** G.1 150 1 Ha ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11kn
7939731 JG2599 105424 Rdr	**NACHI MARU** **K.K. Ariake Shoji** Konagai, Nagasaki Pref. Japan	**199** 60 —	(NK)	**1968** Kanagawa Zosen—Kobe (87) 29,27 — 27,01 8,40 3,81 1 dk	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe Gen 3 × 21kW a.c. 12,25kn
5409691 8JDI 90676 RT	**NACHI MARU** ex V. S. P. Daiyo Maru **Kansai Kowan Service K.K.** Sakai, Osaka Pref. Japan	**118** 37 —		**1963** Osaka Zosensho—Osaka (209) 27,69 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers
7647443 30	**NACHTWACHT** **Fa. Landa B.V.** Bergen op Zoom Netherlands	**134** 48 —		**1978** Scheepswerf Metz—Urk (42) 35,97 34,29 8,02 1 dk	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 470bhp (346kW) Deutz Mitsubishi Heavy Industries Ltd. Japan
7035195 CSDZ Df Esd Gc Rdr RTm/h	**NACIONAL AVEIRO** ex Llaranes-81 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**12 880** 7 597 21 496	**✠100A1** SS 5/79 strengthened for heavy cargoes holds Nos 2 & 4 may be empty Ice Class 3 **✠LMC** EL Et 2½"U2 FN 5188	**1971**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (125) 148,72(BB) 22,94 10,459 139,45 22,90 14,30 1 dk rf nil DK fwd NS 7BH WB7817t incl. Comb. btm side Topside tanks in Nos. 1 to 4 holds 5556t Topside tank in No. 5 hold 486t	**M Bulk Carrier** 5 Ho 20,2 20,2 19,9 19,9 19,9 ER G.25 202 5 Ha (stl) (each 12,0 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 2 × 316kW 1 × 80kW 380V 60Hz a.c. Fuel (hvf) 15kn
7386245 CSBL J356 Df Esd Gc Rdr RT	**NACIONAL BRAGANCA** ex Garthnewydd-81 **Companhia Nacional de Navegacao S.a.r.l.** Portugal	**30 371** 20 390 53 002	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9123	**1974**-10 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (177) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB24912t incl. Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6282t Topside tanks in holds 6694t No. 4 hold 9188t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 452kW 440V 60Hz a.c. 17kn
6727777 HOKD 9505 -79A Df Esd Gc Rdr RTm/v	**NACIONAL MONCHIQUE** ex Brussels-80 ex Brussel-78 **Polyanthus Shipping Corp.** Panama Panama	**27 223** 21 252 54 487	GL	**1967** Rheinstahl Nordseewerke—Emden (384) 229,09(BB) 28,58 12,540 214,43 28,50 18,01 F 18,6 1 dk	**M Bulk Carrier** Ice strengthened:Str. heavy cargoes 9 Ho ER G.65 769 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 15,25kn
6901775 HO2431 9859-79 Df Esd Rdr RTm/h/v	**NACIONAL OFIR** ex Henriette Helleskov-79 **Vinson Shipping Corp.** Panama Panama	T.Mk **499** 330 1 301	BV	**1968** N.V. Bodewes Schps.—Martenshoek (497) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 135,0t (d.o.)-4,0pd 12kn
7357907 3EAK2 11297-LI Df Esd Gc Rdr RT	**NACIONAL SETUBAL** ex Santa Isabella-82 **Star Defence Shipping Corp.** Companhia Nacional de Navegacao S.a.r.l. Panama Panama	**9 314** 6 181 14 800	**✠100A1** CS 1/81 **✠LMC** EL Z 2⅛"U2 FN 4318	**1976**-2 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (101) 140,98 20,55 8,865 134,17 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS in holds 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 13,3 × 8,5) (11,2 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel-28,0pd 15kn
7037260 CSDY Df Esd Gc Rdr RT	**NACIONAL SINES** ex Manuel Yllera-81 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**30 406** 22 475 51 080	BV	**1971** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (221) 210,75(BB) 12,154 196,96 30,60 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.60 808 7 Ha (stl) (10,9 14,0 13,6 13,6 13,6 13,6 13,6 × 12,6) ER	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 15kn

7226380 HO2427 1003 3-80 Df Esd Rdr RTm/h/v	**NACIONAL TROIA** ex Jeanette Helleskov-79 ex Manchester Trader-75 ex Jeanette Helleskov-73 **Dark Swallow Shipping Corp.** Panama Panama	T.Mk **499** 324 1 301	BV	**1972** N.V. Bodewes Schps.—Martenshoek (515) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 135,0t (d.o.) 11kn
7119989 5LBV 3903 Df Esd Gc Pfd Rdr RTh	**NACY** ex Asia Rose-82 **Star Protection Shipping Corp.** Monrovia Liberia	**15 788** 9 759 30 644	BV	**1971** Usuki Tekkosho—Saiki (1132) 167,16 26,85 10,319 162,62 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 683,5t 17kn
7638727 6ZQM 6117 Df Esd Gc Pfd Rdr RT	**NADA** **Nada Shipping Ltd.** Monrovia Liberia	**12 457** 7 577 13 977	AB	**1977** Namura SB. Co. Ltd.—Imari (829) 188,73 29,44 8,522 176,00 29,41 12,27 1 dk	**M Vehicles Carrier** Stern ramp/2 side doors 4 Ho ER 6 Wing Ta ER	Vee Oil 4SA 18Cy. 520 × 550 18 000bhp (13 240kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 860kW a.c. 19,75kn
5245136 ODBO T18	**NADA** **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon	**301** 231 559	BV	**1957** Mohamed Yehyia—Tripoli, Lebanon 44,51 8,46 2,921 8,44 3,31 1 dk len 62	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 8,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 340bhp (250kW) E made— fitted73 GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 7,5kW 110/120V Fuel (d.o.) 9kn
5169667 ODHN Df Esd Gc Rdr RTm/h/v	**NADA G** ex Donata Schulte-80 ex Jan Ten Doornkaat-73 **Nada Shipping Co. S.a.r.l.** Tripoli Lebanon	**2 939** 1 815 4 348	GL	**1962** Jos. L. Meyer—Papenburg (508) 94,37 14,10 6,751 84,99 14,00 8,01 RQD 51,6 F 10,1 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 28,5 29,2 ER G.5 977 B.5 559 2 Ha (stl) (each 20,1comb. × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 170kW 1 × 61kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 12,5kn
7374864 ICST 721 Df Esd Gc Pfd Rdr	**NADA MONTANARI** ex Aurora-76 **Navigazione Montanari S.p.A.** Trieste Italy	**2 340** 1 203 3 790	AB RI (NK)	**1974** Nishi Zosen K.K.—Imabari (155) 95,94 13,52 6,306 89,13 13,49 7,22 P 23,8 F 14,4 1 dk RW	**M Tanker** Chemical SBT CBT 12 Ta ER L.(oil) 4 277 HeCls. C	Oil 4SA 6Cy. 410 × 650 3 100bhp (2 280kW) Makita Tekkosho Takamatsu Gen 2 × 120kW a.c. Fuel 30,0t (d.o.) 450,0t (hvf)-8,5pd 12,5kn
5361239 YKBM Df Esd Gc Rdr RT	**NADA Z** ex Elissar-82 ex Baltic Sea-77 ex Morso-74 ex Ancylus II-72 ex Tiira-71 **Malek Zein** Latakia Syria	T.Mk **1 145** 686 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (186) 73,21 10,44 4,998 66,91 10,42 6,23 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 1 010bhp (743kW) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
8029818 ELAV2 6966 Df Esd Gc Pfd Rdr RT	**NADA II** **Nada II Shipping Co. Ltd.** Chung Gai Ship Management Co. Ltd. Monrovia Liberia	**8 780** 5 151 10 734	NK	**1981** Watanabe Zosen K.K.—Hakata (211) 161,19 8,217 147,02 26,81 19,59	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8150801 JJ3017 116049	**NADASHIGE MARU** **Nada Kaiun K.K.** Kobe, Hyogo Pref. Japan	**199** 114 723		**1975** Murakami S.B. Co. Ltd.—Naruto 57,26 3,301 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 10kn
7611341 UERN M-25694 Df Esd Gc Rdr RT	**NADE RYBAKOVAYTE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7030913 EVQQ M-30984 Df Esd Gc Pfd Rdr RT	**NADEZHDA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (305) 81,92 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
7608564 UTXF M-31225 Df Esd Gc Pfd Rdr RT	**NADEZHDA KRUPSKAYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (347) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 1 532,0t (d.o & hvf)-42,5pd 19,25kn

7205611 UKDJ M-30102 Df Esd Gc Rdr RT	**NADEZHDA KURCHYENKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 666	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7614367 UKET M-31289 Df Esd Gc Pfd Rdr RT	**NADEZHDA OBUKHOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (458) 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7032521 ESBZ M-29910 Df Esd Gc Rdr RT	**NADEZHDINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5147554 H9RA 1131 9-81 Df Esd Gc Pfd Rdr RT	**NADIA** ex Ohio-78 ex Hendrik-77 ex Hendrik Fisser-71 **Compania Celania de Navegacion S.A.** Panama Panama	**7 110** 4 262 15 313 **9 826** 6 030 16 332	NV (GL)	**1961** Rheinstahl Nordseewerke—Emden (326) 157,82 20,45 8,319/11,202 145,04 20,40 12,30 F 15,0 1 dk & S dk	**M General Cargo** OSD/CSD 6 Ho ER G.21 365 B.19 719 7 Ha (stl) (9,1 10,3 10,3 10,3 9,6 9,6 5,4 × 8,4) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 1 × 36kW 380V 50Hz a.c. 14kn
5172676 HZCX Df Esd Rdr RT	**NADIA** ex Magid-80 ex Britt-76 ex Fleurtje-73 ex Johann Haltermann-71 **Bakri Navigation Co. Ltd.** Jeddah Saudi Arabia	**2 456** 1 368 3 445	GL	**1954** Norderwerft Koser & Meyer —Hamburg (804) 96,12 12,88 5,679 12,86 8,74 P 36,0 B 7,7 F 11,9 1 dk RW len 60	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 3 269 HeCls. BC	Oil 4SA 8Cy. 400 × 600 reduction geared to sc. shaft 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 158,5t-5,0pd 12kn
5245150 VWZG 191976 Df Esd Gc Rdr RTm/h	**NADIA** **Calcutta Port Trust** Calcutta India	**1 255** 561 —	IRS ✠Classed LR until 6/4/79	**1951**-5 W. Simons & Co. Ltd.—Renfrew (793) 74,94 11,31 3,887 64,17 11,28 5,95 1 dk, 2nd dk clear of mchy. space RW	**TS Buoy Ship** 1 Ho 12,8 ER 1 Ha (6,1 × 3,9) ER 2W Der 1(12)	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Gen 3 × 75kW 220V d.c. Fuel 146,0t (o.f.) 12kn
7005035 5AKN	**NADIA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** SS 1/80 Zueitina Harbour service & within 5 miles seaward **LMC** EL (A) ½"U1 FN 98	**1969**-5 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 24V d.c.
5392264 B4083 Esd Pfd Rdr RTm/v	**NADIA 1** ex Portmarnock-79 ex Shevrell-73 ex Wirral Coast-72 **Mrs Nadia Hussein Mekkaoui** Beirut Lebanon	**842** 389 1 130	✠**100A1** CS 9/76 ✠**LMC** EL I $1\frac{3}{16}$"SQ FN 877	**1962**-9 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1308) 61,96 10,90 4,344 57,16 10,37 4,96 P 16,8 F 8,3 1 dk RW rf 102 NS 3BH WB368t **SURVEYS OVERDUE — CLASS SUSPENDED 6/11/81**	**M General Cargo** 1 Ho 34,0 ER G.1 458 B.1 390 2 Ha (each 10,5 × 6,2) ER 2W Der 2(6)	Oil 2SA 6Cy. 360 × 600 1 200bhp (883kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 80kW 1 × 32kW 220V d.c. Fuel 46,5t (d.o.) 12,5kn
6820713 Df Esd Gc Pfd Rdr RTm	**NADINE** ex Star Nadine-79 ex Nadine-72	**14 673** 9 404 26 858	AB	**1968** Maizuru Jukogyo K.K.—Maizuru (105) 172,02 22,84 11,056 162,01 22,79 14,76 P 36,6 RQD 37,5 B 27,5 F 15,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 6 Ho 14,4 17,4 17,4 25,6 25,6 18,3 G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 16,0 9,6 × 11,2) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 573,0t (hvf)
7604219 VG2111 368320	**NADINE** **Les Pecheries du Golfe St-Laurent Inc.** Quebec, P.Q. Canada	**493** 245 317	BV	**1975** Verreault Naviere Inc.—Les Mechins, P.Q. *39,99* 9,76 3,641 35,72 7,40 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Fuel 52,5t (d.o.) 12kn
6703068 C4YR 381146 Df Esd Pfd Rdr RT	**NADINE** ex Roselil-76 **Nadine Sinno Marine Co. Ltd.** Limassol Cyprus	**300** 165 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (27) 49,71 8,34 3,506 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 303 B.1 104 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd 11kn
6417231 UITD M-26953 Df Esd Gc Rdr RT	**NADIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7024) 79,76 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.950 3 Ha (3,5 1,6 1,6 × 2,3) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) NE 65 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn

5377654 YTRN Df Esd Gc Rdr	**NADIR** ex Zenit-73 ex Sailor Prince-70 ex Velarde-69 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**1 789** 817 — **2 866** 1 361 4 066	**✠100A1** SS 10/81 **✠LMC** **✠Lloyd's RMC** EL u FN 2028 JR	**1957**-5 Ottensener Eisenwerk A.G. —Hamburg 101,91 13,87 5,519/6,814 91,52 13,81 8,34 F 11,9 1 dk & S dk RW rf 152 4BH WB343t	**M General Cargo** OSD/CSD Ref 2 Ho 36,8 ER 25,6 In.236 2 Ha (24,3 × 5,4) ER (17,6 × 5,4) 8W Der 1(30) 8(6)	2 Oil 4SA each 10Cy. 400 × 600 with hydroflex coupling & sr gearing to sc. shaft 3 800bhp (2 795kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in² (5,9bar) Gen 3 × 150kW 220V d.c. Fuel 390,0t (d.o.) 13,5kn
7347823 FZOP 162 Df Esd Gc Pfd Rdr RTm/h/v	**NADIR** **G.E.C.E.N.A.T.** Fos-sur-Mer France See Register of Offshore Units	**980** 286 959	BV	**1974** At. & Ch. C. Auroux—Arcachon (301) 55,76 11,92 4,680 50,50 11,89 5,52 1 dk	**TM Mother Ship** for submersibles Cr 1(15)	4 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shafts 2 400bhp (1 765kW) Soc. des Moteurs Baudouin Marseille Gen 3 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 335,5t (d.o.) 11kn
6810392 UFSG M-16857 Df Rdr	**NADIR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**533** — 250	(RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,91 9,53 3,771 42,60 9,45 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11,5kn
5269352 LDNK 17863 Df Esd Gc Pfd RT	**NADIR** ex Pamir-71 Launched as Ransy **P/R Vermund Rasmussen &** **Sonner** Vermund Rasmussen Kopervik Norway	**186** 83 —	NV	**1961** Laan & Kooy—Den Oever (105) 32,85 6,56 3,753 30,10 6,53 3,71 1 dk BK 127 len 73	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 68 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
6620876 DDLF Df Esd Rdr RTm/h/v	**NADIR I** ex Christa Thielemann-79 **Klaus Mink K.G.** Brake Federal Republic of Germany	T.Mk **381** 267 760	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (278) 66,48 9,40 3,264 59,90 9,30 5,41 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho ER G.1 543 B.1 435 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5372898 LIYL 19424 Df Rdr RTm/h	**NADODD** ex Libcold-79 ex Jostang-78 ex Una-73 **P/R Coast Reefer** John Haugnes Kristiansund N. Norway	**291** 156 549	NV	**1958** Westermoen Batbyggeri—Mandal (459) 44,10 8,54 3,264 39,63 8,49 3,41 F 5,8 1 dk rf nil	**M General Cargo** Ref. 2 Ho 24,6 11,8 ER In.637 2 Ha (stl) (9,6 × 4,5) (9,6 × 5,6) ER 3W Der 3(3)	Oil 2SA 7Cy. 290 × 420 700bhp (515kW) NE 74 Alpha-Diesel A/S Frederikshavn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
5245203	**NADOR** ex Louis-Desire-60 ex Le Debrouillard-49 **Armement Philippevillois** Philippeville Algeria	**238** 155 300		**1945** Ch. Donnart—Concarneau *30,39* 8,56 ... ... 1 dk	**Wood M General Cargo** 2 Ha (each 3,2 × 3,5)	Oil 4SA 7Cy. 230 × 300 300bhp (221kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
7359369 UNNU M-17370 Df Esd Gc Pfd Rdr RT	**NADYM** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (233) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 942 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7223390 UTCZ M-28240	**NADYM** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7741122 EUUO M-12616	**NADYOZHNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**455** 129 207	RS	**1978** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
8031512 D7SA BM21 008 RT	**NAE WAE No. 80** **Nae Wae Shipping Co. Ltd.** Dae Pyung Shipping Co. Ltd. Busan South Korea	**502** 297 685	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan 52,41 3,212 47,00 9,01 3,71 1 dk	**M General Cargo** 1 Ho ER G.632 1 Ha (25,3 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 24kW 225V a.c. 12,75kn
5274266 ODNB B2727 Esd Pfd Rdr RTm/v	**NAEIM** ex Pentland-72 **Mohamed Faisal, Ahmed Naim** **& Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **821** 329 1 289	**✠100A1** CS 4/76 Str. nav. ice **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1080 **LAID UP — SURVEYS OVERDUE 4/81**	**1958**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1055) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** Ref 4 Ho 13,1 13,1 4,2 4,2 ER G.2 393 B.2 178 In.285 4 Ha (stl) (8,3 8,3 2,9 2,9 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 1 330bhp (978kW) Henschel-Maschb. Hamburg Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn

5146548 LNSI 18277 Df Esd Pfd Rdr RTm	**NAEROY** ex Dorinda-82 ex Helene Clausen-74 **Ivar Grotting** Trondheim Norway	T.Mk **299** 123 415	(BV)	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (148) 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102	**M Livestock Carrier** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 5Cy. 240 × 400 with hydraulic coupling & geared to sc. shaft 425bhp (313kW) E made66 fitted79 Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.) 10kn
5225667 LLOY 17139 Df Esd RT	**NAEROYSUND** ex Lis Gellert-67 ex Marjan-65 ex Dorinda-53 **Sverre Kristian Eikenes** Trondheim Norway	**251** 114 278	✠Classed LR until 22/1/71	**1949**-9 Gebr. van Diepen—Waterhuizen (909) 42,19 7,17 2,731 7,12 2,77 P 12,8 RQD 12,2 F 5,5 1 dk RW	**M General Cargo** 1 Ho 24,2 ER G.543 B.513 2 Ha (each 8,2 × 4,2) ER 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (386kW) NE 71 General Motors Corp. Detroit, Mi Fuel 29,5t (d.o.)
6600890 OXWO D2618 Df Esd Gc Pfd Rdr RT	**NAESBORG** ex Sea Transport-77 ex Olau Mark-71 **Dannebrog Rederi AS** Weco-Shipping I/S Kobenhavn Denmark	**3 666** 1 847 5 260	✠**100A1** SS 2/78 oil & chemical tanker in association with an approved list of cargoes (cc) all cargo tanks Ice Class 1 ✠**LMC** **UMS** EL w 1$\frac{13}{16}$"SQ FN 2345	**1966**-2 Burntisland S.B. Co. Ltd. —Burntisland (416) 111,74 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 76 conv Oil Tanker 78 13BH WB77t	**M Tanker** Oil Chemical 22 Ta ER L.6 324	Oil 2SA 6Cy. 500 × 1100 4 620bhp (3 398kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor ✠ NAuxB (ex.g) 5/80 200lbf/in^2 (13,8bar) 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 206lbf/in^2 (14,2bar) Gen 3 × 197kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 508,0t (hvf)-15,0pd 16kn
5204118 DCLC Esd	**NAESHORN** ex Paro-71 ex Laurenz-65 **Karl-Heinz Muller** Stade Federal Republic of Germany	**170** 87 200		**1931** Gebr. van Diepen—Waterhuizen *32,80* 6,38 2,32 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 190bhp (140kW) NE 56 Kloeckner Humboldt Deutz Koeln
5420619 HZWQ Df Esd Gc Pfd Rdr RTm/h/v	**NAFEESA** ex Char Ning-82 ex Jordaens-80 **Garafi Trading Establishment** Char Ching Marine Co. Ltd. Jeddah Saudi Arabia	T.Mk **6 997** 3 937 7 923 **10 450** 7 856 12 723	BV ✠Classed LR until 21/8/81	**1963**-6 S.A. Cockerill-Ougree—Hoboken (815) 157,56 20,25 8,344/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd	**M General Cargo** Ref 12bth P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,0 G.19 189 B.16 475 In.402 8 Ha (stl) (6,2 × 5,9) (15,3 12,2 × 7,0) (3,8 × 8,0) (14,1 × 8,0) (12,4 × 5,9) (19,2 19,2 × 2,5) Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7802081 ETNK 24/ 71 Esd Rdr RT	**NAFKA** **Government of Socialist Ethiopia (Department of Marine)** Assab Ethiopia	**196** 69 107	✠**100A1** tug ✠**LMC** EL D 248,2/19,0U2 FN 315	**1979**-7 Richards (Shipbuilders) Ltd. —Lowestoft (544) 29,90 8,62 3,683 25,51 8,11 4,20 RAD 1,0 1 dk rf 559 BK 102 4BH WB2T **SURVEYS OVERDUE — CLASS SUSPENDED 8/1/82**	**M Tug**	Oil 4SA 6Cy. 325 × 370 reverse reduction geared to sc. shaft A.P.E.-Allen Ltd. Bedford Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. 11,25kn
7374759 SYFM 486 Df Esd Gc Pfd Rdr RT	**NAFKRATIS** **Intrepid Marine Investments Inc.** Andros Greece	**114 508** 98 312 261 062	✠**100A1** SS 12/80 oil tanker ✠**LMC** **UMS** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25124	**1975**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (33) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42720T incl. 31935T in clean ballast tanks	**S Tanker** IGS pt higher tensile steel 20 Ta ER	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm^2 (72,6bar) Spt 515°C 63kgf/cm^2 (61,8bar) hs2911,5 sg 10kgf/cm^2 (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
7117967 LEBT 17754 Df Esd Rdr RTm/h	**NAFOSS** ex Gullfjord-76 ex Vatnafjord-73 Launched as Joett **P/R Nafoss** Thor Husjord Narvik Norway	T.Mk **199** 118 599	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (421) 49,59 10,11 2,858 44,00 10,09 5,59 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn
5245564 SV3619 34 RT	**NAFPACTOS** **Theodoropoulos & Athanasiou & Co.** Patras Greece	**486** 339 —		**1943** ....United Kingdom 56,60 11,61 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
5324918 SXPM 6387 Df Esd Gc Rdr	**NAFSIKA III** ex Rio Branco-81 ex Kappa Champion-79 ex New Guinea Trader-74 ex Wellington Maru-71 ex Shoan Maru-67 **Gelveri S.A.** E. G. Loukedes Piraeus Greece	T.Mk **4 105** 2 139 — **5 584** 3 220 8 641	BV	**1961** Fujinagata Zosensho—Osaka (70) 128,48 17,25 —/8,002 120,02 17,20 10,42 F 26,9 2 dks RW	**M General Cargo** 4 Ho G.12 507 B.11 545 4 Ha (10,8 × 5,5) (15,9 14,3 11,1 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 144kW 445V a.c. Fuel 763,0t 15,25kn
7830870	**NAFTALANSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1979** ............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6608529 SWLN 5758 Df Esd Gc Rdr RT	**NAFTILOS** ex Japan Rimu-76 **Reign Marine Corp. S.A.** Piraeus Greece	**6 845** 3 960 10 050	**100A1** SS 9/80 **LMC** EL (Y) 550,0/54,0U2 FN 3990 (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (666) 139,71(BB) 19,23 8,687 130,00 19,18 11,51 F 12,8 2 dks, pt 3rd dk RW rf 152 conv Ref General Cargo 81 7BH to U dk, 2 to 2nd dk WB1148T incl. DTf 79T, DTsa 676T, Tunnel tanks 141T SF	**M General Cargo** 5 Ho ER G.8 708 B.8 104 6 Ha (9,6 × 4,1) (13,4 6,7 6,7 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 039,5t-26,5pd 16kn

6619695 SV4143 8246 Df Esd Pfd Rdr RT	**NAFTILOS** ex Maria-82 **Simplioktissia M/S Naftilos Evriali S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	**390** 154 386		**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z79) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 180bhp (868kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
5293937 SV4999 Df Esd Gc Rdr RTv	**NAFTILOS** ex Sando-79 ex Rhodesian-76 **Martechnic Marine Services Ltd.** Piraeus Greece	**331** 110 —	**✠100A1** SS 7/80 trawler **✠LMC** EL (f) o FN 469	**1957**-7 Cochrane & Sons Ltd.—Selby (1419) *39,84* 8,13 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side Trawler 1 Ho 9,7 3 Ha (w) (each 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) Cr 1(5) Der 1(2)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 25kW 1 × 20kW 220V d.c. Fuel (d.o.) 12kn
8200967 P24175 RT	**NAGADA** **Kambang Holdings Pty. Ltd.** Madang Papua New Guinea	**170** — 300	AB (Class cont.)	**1982** Technical & Management Services (Pte.) Ltd.—Singapore (101) ... ... 30,03 7,51 3,20 1 dk	**TM General Cargo** Mchy.aft	2 Oil 344bhp (253kW) ....
5245590 UVZR M-24781 Df Esd Gc Rdr RT	**NAGAEVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,36 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
7609867 PKXM 1559	**NAGAH PELITA** **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**218** 163 279	KI	**1969** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 7,01 36,89 6,99 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan
5147059 ODEN T67 Df Esd Gc Rdr RT	**NAGAN** ex Helle Skou-79 **Tristar Shipping Ltd.** Tareck Gandour Tripoli Lebanon	**4 080** 2 321 7 112	**✠100A1** SS 7/81 DTmf & tunnel side tanks —oil FP above 65,5°C or veg. oil **✠LMC** EL z $1\frac{13}{16}$"SQ FN 3254	**1962**-3 Helsingor Skibsv. og Maskinbyg. —Helsingor (355) 126,90 17,23 7,309 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTmf990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 550bhp (4 818kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 17kn
7503336 JPOO 119109 Df Esd Gc Pfd Rdr RTm/h/v	**NAGAN MERCURY** **Pan Asia Marine Co. Ltd.** Tokyo Japan	**15 549** 9 067 26 901	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (713) 177,20 22,86 10,551 164,90 22,79 14,58 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 235 B.30 020 HeCls. B 4 Ha (stl) (18,5 29,5 29,5 18,4 × 9,0) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 420kW 450V a.c. Fuel 260,0t (d.o.) 1 396,5t (hvf)-38,0pd 14,75kn
6606698 HSAC BK2459 Df Esd Gc Rdr	**NAGANIN** ex Noah-79 ex Hongkong Maru-71 **Allied Shipping Co. Ltd.** Bangkok Thailand	**3 962** 2 432 6 235	NK	**1965** Usuki Tekkosho—Saiki (1060) 109,86 16,03 6,630 101,91 15,98 8,08 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 336 B.7 650 2 Ha (27,5 27,2 × 7,1) ER 11W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 130kW 445V a.c. Fuel 451,0t 12,5kn
7009914 JCDI 107272 Df Esd Gc Pfd Rdr RTm/h/v	**NAGANO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 470** 5 399 12 966	NK	**1970** Setoda Zosensho—Setoda (235) 150,43 20,86 9,094 140,26 20,81 11,99 P 36,0 B 24,1 F 16,5 2 dks, pt 3rd dk rf 152	**M General Cargo** 5 Ho 14,2 17,5 29,4 21,0 17,9 ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,7 11,2 × 7,7) ER 12W Cr 2(10) Der 1(80) 4(15) 2(10) 4(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 166,0t-29,0pd 16,5kn
7347524 SMWA 11440 Df Esd Gc Pfd Rdr RTm/h/v	**NAGARA** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**22 271** 12 681 20 770	**✠100A1** CS 10/79 **✠LMC** **UMS** EL Kt $2\frac{11}{16}$"U3 FN 8314	**1974**-10 Oy Wartsila Ab—Turku/Abo (1210) 209,23(BB) 26,83 9,875 192,62 26,75 16,41 F 18,6 1 dk, 2nd dk in Nos. 1, 2, 3, 8 & 9 holds,3rd dk in Nos. 2 & 3 holds rf 229 NS 11BH WB4780T incl. DTsf561T DTsa264T & STs in Nos. 5 & 6 holds 1444T	**TM General Cargo/Container Ship** Fixed-guides pt higher tensile steel 9 Ho 18,2 16,8 16,8 15,2 15,2 16,0 16,0 ER 17,6 17,6 B.31 079 TEU 1002 C.Ho 498/20' 96/40' C.Dk 312/20' 17 Ha (stl) (12,7 × 10,6) (12,7p&s × 8,2) (12,7p&s 12,7p&s 12,7p&s 12,7p&s 12,7p&s × 10,6) ER (12,7p&s 12,7p&s × 8,2) Cr 1(40) 2(20) 4(12,5)	2 Oil 2SA each 6Cy. 900 × 1550 34 800bhp (25 597kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 4 528,5t (hvf) 22,5kn
6522294 HSKX BK0168 Df Esd Gc Rdr RT	**NAGARAJ** ex Adolescent-76 ex Beacons-73 ex Seiyo Maru-70 **Allied Shipping Co. Ltd.** Bangkok Thailand	**5 222** 3 511 7 777	BV (NK)	**1965** Usuki Tekkosho—Saiki (1055) 127,77 17,23 6,935 107,04 17,20 8,62 P 28,7 B 6,4 F 12,2 1 dk RW rf nil	**M General Cargo** 3 Ho 19,8 29,1 28,1 ER G.11 660 B.11 042 3 Ha (13,7 27,9 30,1 × 7,4) ER 15W Der 1(50) 3(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 12,0t 1,5t (d.o.) 13,25kn
5096004 HSAD BK2418 Df Esd Gc Rdr RT	**NAGARAT** ex Eastern Comet-80 ex Chozan Maru-57 **Allied Shipping Co. Ltd.** Bangkok Thailand	**3 416** 2 268 5 379	(AB)	**1957** Sasebo Senpaku Kogyo—Sasebo (121) 106,03 15,04 6,385 98,00 15,00 7,70 P 6,1 B 16,8 F 9,8 1 dk rf 51	**M General Cargo** 4 Ho B.6 485 4 Ha	Oil 4SA 8Cy. 460 × 690 2 400bhp (1 765kW) Ito Tekkosho Shimizu Fuel 542,5t 12kn

7021766	**NAGARIT**	**2 992**		**1970** Imabari Zosen—Imabari	(231)	**M General Cargo**	Oil 4SA 6Cy. 540 × 840	
HSOH	ex Kinriki Maru-76	1 908		101,96 16,34 6,536			3 800bhp (2 795kW)	
672/	**Allied Shipping Co. Ltd.**	5 830	NK	95,99 16,29 8,16		2 Ho ER	Makita Tekkosho	Takamatsu
2519	Bangkok Thailand			P 19,9 F 10,1 1 dk		G.7 490 B.7 213	Gen 1 × 132kW 445V a.c.	
Df Esd				RW		2 Ha (stl) (27,1 27,8 × 8,3) ER	Fuel 563,0t-15,0pd	12,75kn
Gc Pfd						12W Der 4(15)		
Rdr								
5404562	**NAGARJUNA**	**424**		**1964**-5 Mazagon Dock Ltd.—Bombay		**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610	
VWRJ	ex Godawari-65	—			(205)			
1039	**Visakhapatnam Port Trust**	—	Classed LR until	37,19 10,72 4,344			McKie & Baxter Ltd.	Paisley
RTh	Madras India		22/10/76	34,14 10,06 5,39			Gen 1 × 20kW 1 × 12kW 110V d.c.	
				1 dk			Fuel (o.f.)	
				RW rf 686				
6412140	**NAGASAKI MARU**	**586**		**1964** Fujinagata Zosensho—Osaka	(102)	**M Fishing**	Oil 4SA 6Cy. 380 × 520	
JDRI		176		47,35 8,82 3,709		Training	1 200bhp (883kW)	
92481	**Government of Japan (Ministry**	386	NK	42,98 8,81 5,49		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	**of Education)**			1 dk			Gen 2 × 96kW 1 × 64kW 440V a.c.	
Gc Pfd	Nagasaki University			RW			Fuel 206,5t-5,0pd	11kn
Rdr RT	Nagasaki, Japan							
	Nagasaki Pref.							
5245708	**NAGASAKI MARU No. 2**	**349**		**1956** Kanasashi Zosensho—Japan	(222)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
		238		46,61 7,50 3,252		Side-fishing	650bhp (478kW)	
	Francisco Dee	350		42,02 7,47 3,81		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd							Diesels Ltd.)	Yaizu
Gc Rdr				RW				11kn
RT								
7740178	**NAGASHIMA MARU**	**145**		**1978** Ura Kyodo Zosensho—Awaji	(182)	**M Tanker**	Oil	
JG3734		108		*29,91*				
121522	**Mimatsu Fukuda**	—		7,21 2,42				Japan
Rdr	Tokyo Japan			1 dk				
7921370	**NAGATA MARU**	**638**		**1980** Kinoura Zosen—Hakata	(52)	**M General Cargo**	Oil 4SA 6Cy. 360 × 540	
JK4141		403		70,69 4,626			1 800bhp (1 324kW)	
122159	**Geishu Kaiun K.K.**	1 797	NK	65,03 12,01 6,02			Akasaka Tekkosho K.K., (Akasaka	
Gc Rdr	Kurahashi, Japan			2 dks		G.2 983 B.2 787	Diesels Ltd.)	Yaizu
RT	Hiroshima Pref.					1 Ha (stl) (39,0 × 8,6) ER	Gen 2 × 144kW a.c.	
								12kn
6920769	**NAGATA MARU**	**195**		**1968** Towa Zosen K.K.—Shimonoseki		**M Tug**	Oil 4SA 6Cy. 350 × 550	
JJ2288		64			(363)			
104695	**Naikai Eisen K.K.**	86		29,01 9,02 2,896			Hanshin Nainenki Kogyo	Kobe
	Kobe, Japan			28,50 9,00 3,79			Gen 2 × 38kW 225V a.c.	
	Hyogo Pref.			1 dk				
6720303	**NAGATEEP**	**2 996**		**1967** Imabari Zosen—Imabari	(163)	**M General Cargo**	Oil 2SA 7Cy. 390 × 650	
HSAH	ex Sun Diamond-79	2 008		101,30 15,73 6,605			3 000bhp (2 207kW)	Mitsubishi
BK2581	ex Matsushima Maru-75	5 692	NK	94,01 15,70 8,01		2 Ho ER	Kobe Hatsudoki K.K.	Kobe
Df Esd	**Allied Shipping Co. Ltd.**			P 19,9 F 9,8 1 dk		G.7 471 B.7 100	Gen 2 × 120kW 445V a.c.	
Gc Rdr	Bangkok Thailand			RW		2 Ha (stl) (23,3 29,4 × 8,3) ER	Fuel 596,5t-12,0pd	12,5kn
						4W Der 2(15) 2(10)		
7044213	**NAGATO**	**296**		**1970** Towa Zosen K.K.—Shimonoseki		**TM Tug**	2 Oil	
JI2573		80			(403)	Pusher		
109647	**Bingo Kyodo Kisen K.K.**	263	NK	32,82 3,601			The Hanshin Diesel Works Ltd.	Japan
Rdr	Numakuma, Japan			29,82 9,01 3,92			Fuel (d.o.)	9,5kn
	Hiroshima Pref.							
					len 82			
7633040	**NAGATO MARU**	**697**		**1977** Tokushima Zosen Sangyo K.K.		**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 330 × 500	
JK3865		474		—Komatsujima	(521)	LPG Pressurised	1 600bhp (1 177kW)	
120351	**Nagato Kaiun K.K.**	761		3,901		2 Ta ER	Akasaka Tekkosho K.K., (Akasaka	
Rdr RT	Hagi, Japan			55,43 10,01 4,42		L.(gas) 1 104	Diesels Ltd.)	Yaizu
	Yamaguchi Pref.			1 dk			Fuel 80,0t (d.o.)-5,5pd	12,5kn
7722865	**NAGATO MARU**	**499**		**1978** Shimoda Dockyard Co. Ltd.		**M Tanker**	Oil 4SA 6Cy. 280 × 460	
JM4359		324		—Shimoda	(280)	Mchy.aft	1 450bhp (1 067kW)	
122723	**Nisshin Tanker K.K.**	1 234		60,03 9,83 4,201			Akasaka Tekkosho K.K., (Akasaka	
Rdr RT	Shimonoseki, Japan			55,02 9,81 4,42			Diesels Ltd.)	Yaizu
	Yamaguchi Pref.			1 dk				
8113944	**NAGATO MARU**	**276**		**1981** Hikari Kogyo K.K.—Yokosuka	(316)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340	
JJ3288		102		32,85 3,110				
121260	**Sanyo Kaiji K.K.**	98		26,52 9,52 4,32			Yanmar Diesel Engine Co. Ltd.	Amagasaki
Rdr RT	Amagasaki, Japan			1 dk				
	Hyogo Pref.							
7921643	**NAGATO MARU No. 2**	**699**		**1979** Sanyo Zosen K.K.—Mukaishima		**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 330 × 500	
JK4157		477			(787)	LPG Pressurised	1 600bhp (1 177kW)	
122183	**Nagato Kaiun K.K.**	761	NK	61,19 3,850		2 Ta ER	Akasaka Tekkosho K.K., (Akasaka	
Gc Rdr	Hagi, Japan			56,22 10,00 4,40		L.(gas) 1 183	Diesels Ltd.)	Yaizu
	Yamaguchi Pref.			P 13,2 F 6,8 1 dk			Gen 2 × 288kW a.c.	
							Fuel 87,0t (d.o.)-5,5pd	11,5kn
7828243	**NAGATO MARU No. 6**	**142**		**1978** Takahashi Zosen Kogyo K.K.		**M Tanker**	Oil	
JG3845		91		—Yokohama	(57)			
121584	**Masaaki Kibe**	—		*29,81*				Japan
	Yokohama Japan			7,00 2,42				
	Kanagawa Pref.			1 dk				
6908149	**NAGATO MARU No. 25**	**694**		**1968** Tokushima Zosen Sangyo K.K.		**M Tanker**	Oil 4SA 8Cy. 260 × 320	
JM2900		410		—Komatsujima	(277)		930bhp (684kW)	
104393	**Nagashima Kaiun K.K.**	1 325		60,20 9,33 4,496		8 Ta ER	Daihatsu Kogyo	Osaka
Rdr	Shimonoseki, Japan			55,48 9,30 4,70		L.(oil) 1 575	Gen 2 × 36kW 225V a.c.	
	Yamaguchi Pref.			1 dk				10kn
				RW				

8125442 JM4824 124646	**NAGATO MARU No. 28** **Mutsure Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**498** 357 1 170		**1981** Yoshiura Zosen—Kure (277) ... ... 1 dk	**M Tanker**	Oil
7818030 JH2767 122618 Gc Rdr RT	**NAGATO No. 8** **Hoshino Kisen K.K.** Nagoya, Japan Aichi Pref.	**494** 303 1 600		**1979** Koyo Dockyard Co. Ltd.—Mihara (IWS-8) 4,252 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
5245942 30	**NAGD** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**123** 47 —		**1897** Soc. E. Bacini—Riva Trigoso 31,25 5,49 ... ... R	**S Tug**	C 2Cy. 400 & 762 × 451 Wilson & Maclaren Genova-Sampierdarena Fuel (o.f.)
5377472 A6E2136 169/82 Df RT	**NAGINA** ex Jetpur City-82 ex Rainbow-79 ex Speedy-76 ex Lionello C-73 ex Vega-73 **Nagina Shipping Co.** Sharjah United Arab Emirates	**982** 550 1 502	GL (RI)	**1953** Cant. Nav. Cassaro—Messina (105) 82,50 11,84 4,573 76,21 11,69 P 22,0 F 8,9 2 dks RW	**M General Cargo** CSD 3 Ho B.2 800	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
5387312 A6IM 172/82 Df Esd Gc Rdr RTm/v	**NAGINA TRADER** ex Albadr-82 ex Bulsook-80 ex Jane Phoenix-73 ex Weissenburg-71 **Nagina Shipping Co.** Sharjah United Arab Emirates	T.Mk **2 512** 1 358 4 837 **4 148** 2 577 —	**100A1** SS 7/81 **LMC** EL (S) $2\frac{1}{16}$"SQ pt FN 2459 (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (462) 110,39 14,89 6,452/6,060 101,61 14,80 9,40 RAD 5,8 F 11,9 2 dks RW rf 102 SF 6BH WB661T incl. tunnel tanks 234T	**M General Cargo** 12P 4 Ho 19,5 23,0 16,0 16,0 G.8 524 B.7 731 4 Ha (10,5 14,7 8,9 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 5kgf/cm² (4,9bar) Gen 3 × 125kW 230V d.c. Fuel (hvf) 14kn
5245954 JJLX 84566 Df Esd Rdr	**NAGISA MARU** **Hokuyo Suisan K.K.** Tokyo Japan	**2 576** 1 360 3 904	NK	**1960** Niigata Eng. Co. Ltd.—Niigata (301) 96,17 13,34 6,046 89,01 13,31 6,96 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 155 B.4 797 3 Ha (9,6 19,6 10,1 × 5,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 540 × 900 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW 450V a.c. Fuel 326,0t-12,0pd 14kn
5001322 H3RC 6576-PEXT1 RT	**NAGLA STAR** ex Eleni V-77 ex Ability-75 **Nagla Shipping Co. S.A.** Panama Panama	**881** 461 1 174	HR ✠Classed LR until 17/10/75	**1943**-9 Goole SB. & Repairing Co. Ltd. —Goole (394) 61,80 9,17 4,020 57,94 9,15 4,12 P 15,3 RQD 36,6 F 6,1 1 dk	**M General Cargo** G.1 756 B.1 642 2 Ha (each 15,7 × 5,7) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 425 600bhp (441kW) Newbury Diesel Co. Ltd. Newbury Fuel 40,5t 10kn
7942879	**NAGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7828645	**NAGORSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1979** .............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5241623 5MAU 3595 Df Esd Gc Rdr RTv	**NAGOS** ex Argo Master-77 ex Gernic-70 ex Morgana-67 **Phoenix Inc.** Monrovia Liberia	**9 036** 5 308 15 464	BV	**1961** Kaldnes M/V A/S—Tonsberg (150) 152,51 19,87 8,986 143,39 19,82 12,20 1 dk	**M Bulk Carrier** 6 Ho each 17,3 ER G.19 876 6 Ha (stl) (12,0 12,6 12,6 12,6 12,6 11,9 × 9,7) ER 12W Der 12(5) 1(3) 1(1)	Oil 2SA 6Cy. 700 × 1200 5 220bhp (3 840kW) MAN Kockums M/V A/B Malmo Gen 3 × 313kW 440V a.c. Fuel 912,5t (hvf) 13kn
7705362 7JXF 123747 Df Esd Gc Pfd Rdr RT	**NAGOYA MARU** ex Southern Mercury-81 **Meishin Kisen K.K. (Meishin Shipping Co. Ltd.)** Tokyo Japan	**3 672** 2 467 6 560	NK	**1978** Higaki Zosen K.K.—Imabari (202) 105,57 16,36 6,817 98,61 16,34 8,41 P 19,9 B 15,6 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 264kW a.c. 12,5kn
8151477 JH2712 119886	**NAGOYA MARU** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**199** 129 500		**1976** Hamajima Zosen K.K.—Japan 39,50 3,250 35,90 7,41 3,51 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7409932 JH2626 116537 Rdr	**NAGOYA MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**164** 54 —		**1974** Kanagawa Zosen—Kobe (142) 8,01 2,591 26,19 7,98 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7914676 JH2827 122547 RT	**NAGOYA MARU No. 3** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**114** 55 —		**1979** Imura Zosen K.K.—Komatsujima (202) 27,39 25,00 6,00 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8013649 JG4126 123717 Df Esd Gc Pfd Rdr RT	**NAGOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —		**1981** Hitachi Zosen—Kanagawa (117079) 31,02 6,33 1,182 28,53 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki

7416193 Esd Rdr RT	**NAGROOR** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**221** 49 140	BV	**1976** Ast. Zamacona S.A.—Bilbao (113) 31,48 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 128kW 380/220V 50Hz a.c. Controllable pitch propeller 11,25kn
7024043 Esd RT	**NAGROOR II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (16) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7022966 Df Esd	**NAGROOR VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/043) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7022978 Esd Gc	**NAGROOR IX** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/044) 25,20 6,86 2,515 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7022980 Df Esd	**NAGROOR X** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/045) 25,20 6,81 2,302 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7823970 OXSY H761 Esd Pfd Rdr RT	**NAGTORALIK** **Manitsok Trawl ApS** Sukkertoppen/ Manitsoq Greenland (Danish)	**218** 81 —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (114) 30,92 7,73 26,24 6,20 1 dk rf 648 BK 203	**M Fishing** Stern Trawler 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Grenaa
5017228	**NAHED** ex Angela Bella-74 ex Angela-55 ex Trollfjell-54 **Abdul Mohammed Toufic Harb** Beirut Lebanon	**297** 132 386	(HR)	**1945** ....Middlesbrough 48,16 6,74 3,010 6,68 3,36 P 17,4 F 5,5 1 dk conv Naval RoRo Cargo/Tank Landing Craft	**TM General Cargo** 2 Ho G.595 B.510 3 Ha — 3W Der 3	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) E made43 fitted54 Davey, Paxman & Co. Ltd. Colchester 10kn
6720389 EQDZ Esd RT	**NAHID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**125** 14 —	✠Classed LR until 8/71	**1967**-8 Ando Tekkosho—Tokyo (190) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared to sc. shaft Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.
7406631 CG2464 347496 Df Esd Gc Rdr RT	**NAHIDIK** **Government of Canada (Ministry of Transport)** Ottawa Canada	**856** 392 562		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (186) 53,52 15,42 1,829 52,89 15,24 3,20 1 dk	**TM Buoy Ship**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5246049 VXGY 179478 Df Esd Rdr RTm	**NAHMINT** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**172** 119 142		**1943** Anderson & Cristofani—San Francisco, Ca *29,88* 6,51 ... ... 1 dk	**Wood M Fishing** 2 Ho 9,9 4,5 Der 1(3) 1(1,5)	Oil 8Cy. 165 × 180 500bhp (368kW) General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 10kW 120V d.c. Fuel (d.o.)
6725042 328937	**NAHMINT CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**10 703** 8 626 7 366	**✠100A** SS 7/72 oil tanker FP above 65.5°C. when no deck cargo carried EL W FN 3361	**1968**-1 Yarrows Ltd.—Victoria, B.C. (323) 109,05 25,07 4,700 105,59 25,04 6,79 F 7,4 1 dk rf nil conv Deck Cargo Pontoon 69 6BH WB3266t	**Tank Barge** Deck Cargo	HeCls. C
7701940 H8MG 1047 7-80 Df Esd Gc Pfd Rdr RT	**NAHOON** ex Lotte Scheel-80 **New Boundary Shipping Co. Inc.** Panama Panama	T.Mk **3 430** 2 529 6 605 **4 229** 2 995 8 812	**✠100A1** SS 3/82 container cargoes in holds & on hatch covers & U dk Ice Class 1C **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3515	**1978**-2 Yamanishi Zosen K.K.—Ishinomaki (819) 129,32(BB) 19,33 —/7,817 119,23 19,21 10,27 P 22,0 F 10,7 2 dks rf nil DK in way of Nos. 2 & 3 holds SF 5BH to U dk, 4 to 2nd dk WB2637T, incl. DTsf512T & DTsa 336T	**M General Cargo** pt higher tensile steel 3 Ho 13,6 26,5 26,5 3 TwD ER G.12 964 B.11 715 TEU 308 C. 308/20' 3 Ha (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 144,5t (d.o.) 873,0t (hvf) 15kn
7365942 H3LA Df Esd Gc Pfd Rdr RTm/h/v	**NAHOST KLIPPER** ex Pelikan-74 **Helmut Bastian** Bremen Panama	T.Mk **3 478** 2 265 4 480	GL	**1974** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (378) 107,63(BB) 15,98 5,477 100,11 15,91 7,80 P 17,1 F 8,9 2 dks len 77	**M General Cargo** TEU 245 C.Ho 11/20' 67/40' C.Dk 4/20' 48/40' incl. 30 ref C. 2 Ha (stl) (45,5T × 7,9) (25,2 × 13,2) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
7114628 DLCK Df Esd Gc Rdr RTm/h/v	**NAHOST KURIER** ex Pinguin-74 **Helmut Bastian K.G. m.s. 'Pinguin'** Helmut Bastian Bremen Federal Republic of Germany	T.Mk **1 599** 910 3 827	GL	**1971** Van der Giessen-de Noord N.V. —Alblasserdam (883) 108,87 16,11 5,017 101,28 16,01 7,80 F 9,8 2 dks len 77	**M General Cargo** Mchy.aft TEU 182 C.Ho 39/20' 35/40' C.Dk 3/20' 35/40'	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel 15kn

6720054 IBDI 3558 Df Esd Gc Pfd Rdr RT	**NAI ALBERTO** ex Alberto Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**27 712** 16 450 43 001	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (249) 216,95(BB) 28,66 11,786 200,03 28,61 17,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 24,3 ER G.59 154 7 Ha (stl) (each 18,2 × 14,0) ER	Oil 2SA 10Cy. 750 × 1320 15 000bhp (11 033kW) S.A. Fiat S.G.M. Torino Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 735,0t
6523822 IBYW 3563 Df Esd Gc Rdr RTv	**NAI ASSIA** ex Drin-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**18 070** 10 987 26 727	AB RI	**1965** Cant. del Tirreno—Genova (274 R) 201,00 25,07 10,529 184,49 25,00 13,75 P 33,6 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 18,9 19,0 19,0 19,0 19,0 19,0 ER G.42 076 7 Ha (stl) (13,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Cant. Nav. Riuniti Ancona Gen 2 × 280kW 450V 60Hz a.c. Fuel 989,5t (hvf) 17kn
7333860 ISZH 3551 Df Esd Gc Pfd Rdr RTh	**NAI CARLA** **Navigazione Alta Italia S.p.A.** Genova Italy	**19 153** 11 346 31 325	✠**100A1** CS 11/78 oil tanker ✠**LMC** EL G† $2\frac{11}{16}$"U2 FN 6662 AB RI	**1974**-3 Cant. Nav. Breda S.p.A.—Venezia (273) 170,69(BB) 25,94 11,202 164,80 25,91 14,51 P 39,1 F 15,3 1 dk rf 102 12BH WB1418T	**M Tanker** 21 Ta ER L.(oil) 39 400 Der 2(10) HeCls. BC	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 15,5kgf/cm² (15,2bar) (Spt 220°C) hs594,6 AuxB (Comp) 7kgf/cm² (6,9bar) sg 7kgf/cm² (6,9bar) Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 286,0t (hvf)-46,5pd 15,5kn
7365411 IBRF 3591 Df Esd Gc Pfd Rdr RTh	**NAI DI STEFANO** **Navigazione Alta Italia S.p.A.** Genova Italy	**126 468** 104 421 254 885	AB RI	**1975** Italcantieri S.p.A.—Monfalcone (4305) 348,98(BB) 52,13 19,984 330,64 51,80 25,33 1 dk	**M Tanker** 19 Ta ER L.(oil) 312 592 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 450V 60Hz a.c. Fuel 10 821,0t (hvf)-128,0pd 15,5kn
7388891 IBCE 3657 Df Esd Gc Pfd Rdr RT	**NAI GENOVA** **Navigazione Alta Italia S.p.A.** Genova Italy	**198 763** 170 634 409 400	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL G* 770,0/127,0U3 FN 34205 AB RI	**1978**-5 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (698) **1978**-5 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 381,92 63,30 23,413 368,82 63,25 29,49 1 dk rf nil 9BH WB44709T incl. DTs34305T	**S Tanker** IGS pt higher tensile steel 25 Ta ER L.(oil) 448 000	2 S Turb dr geared 43 396shp (31 920kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 67kgf/cm² (65,7bar)) hs3197,9 2 sg 15kgf/cm² (14,8bar) Gen 2 × 2000kW 1 × 1600kW 450V 60Hz a.c. Fuel 552,5t (d.o.) 18 620,0t (hvf) 16,25kn
6930829 ICAJ 3556 Df Esd Gc Rdr RTv	**NAI LUISA** ex Luisa Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**28 709** 15 380 49 700	AB RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (260) 216,42 28,66 12,447 200,01 28,61 17,48 B 9,2 1 dk	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 13,0 23,9 14,0 28,8 14,0 28,8 14,7 ER L.(oil) 55 000 10 Ha (stl) (10,2 8,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 14,0) ER Cr 1(5)	Oil 2SA 7Cy. 900 × 1600 16 100bhp (11 843kW) Fiat S.G.M. Torino Fuel 2 895,5t-58,0pd 16kn
7312256 IBFR 3560 Df Esd Gc Rdr RTv	**NAI MARIA AMELIA** ex Maria Amelia Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**72 240** 38 601 136 104	AB RI	**1973** Cant. Nav. del Tirreno e Riuniti —Palermo (252) 297,19 40,82 16,479 279,99 40,77 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho each 20,9 6 Ta ER G.89 842 L.(oil) 84 582 HeCls. BC 10 Ha (stl) (16,9 16,9 16,9 16,9 × 13,4) (14,9 14,9 × 13,4) (16,9 16,9 16,9 16,9 × 13,4) ER Cr 2(2,5) Der 2(20)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1330kW 1 × 1200kW Fuel 6 580,0t (hvf)-137,0pd 16,5kn
7365423 IBNO 3607 Df Esd Gc Pfd Rdr RT	**NAI MARIO PERRONE** **Navigazione Alta Italia S.p.A.** Genova Italy	**126 468** 104 421 254 835	AB RI	**1975** Italcantieri S.p.A.—Monfalcone (4306) 348,98(BB) 52,13 19,984 330,69 51,80 25,58 1 dk rf nil	**M Tanker** Mchy.aft 21 Ta L.(oil) 312 592 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 450V 60Hz a.c. Fuel 10 821,0t (hvf)-128,0pd 15,5kn
7351680 IBNM 3568 Df Esd Gc Pfd Rdr RTm/h	**NAI MATTEINI** **Navigazione Alta Italia S.p.A.** Genova Italy	**125 348** 101 996 254 080	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4290) 348,32(BB) 52,15 20,024 330,64 51,54 25,33 1 dk	**S Tanker** 20 Ta ER L.(oil) 311 600	2 S Turb dr geared to sc. shaft 38 500shp (28 319kW) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1400kW 1 × 1100kW 1 × 280kW 450V 60Hz a.c. Fuel 9 754,0t (hvf)-162,5pd 16kn
6704608 ICML 3553 Df Esd Gc Rdr RTm/v	**NAI MEY** ex Mey Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**27 125** 17 045 49 330	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (248) 207,02 28,68 12,993 200,01 28,61 17,51 P 16,2 RQD 30,2 B 9,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 18,9 22,0 22,0 22,0 22,0 22,0 ER G.57 000 B.54 000 7 Ha (stl) (10,5 10,9 18,0 11,9 18,0 11,9 11,9 × 14,0) ER Der 2(6) 2(1,5)	Oil 2SA 10Cy. 750 × 1320 15 000bhp (11 033kW) Fiat S.G.M. Torino Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 806,5t (hvf)
6416225 IBCV 648 Df Esd Gc Rdr RTm	**NAI MONREALE** ex Monreale-75 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Palermo Italy	**7 143** 4 103 — **9 460** 5 627 13 792	RI	**1965** Cant. Nav. Riuniti—Palermo (230) 148,37 19,44 —/9,564 135,52 19,41 12,37 F 30,2 2 dks	**M General Cargo** OSD/CSD 5 Ho 20,5 21,0 16,0 18,9 16,5 G.18 633 B.17 464 5 Ha (stl) (10,7 10,7 10,7 × 7,5) (6,9 × 6,0) (9,6 × 7,5) 14W Der 1(50) 1(25) 2(8) 2(5) 1(3,5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 308,5t (hvf) 16,5kn

7306685 IBED 3566 Df Esd Gc Pfd Rdr RTh/v	**NAI NOEMI** ex Noemi Lolli Ghetti-74 **Navigazione Alta Italia S.p.A.** Genova Italy	**18 175** 10 681 39 727	**✠100A1** CS 8/78 oil tanker **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6660 AB RI	**1973**-8 Cant. Nav. Breda S.p.A.—Venezia (274) 170,69(BB) 25,94 11,151 164,80 25,90 14,51 P 39,1 F 15,3 1 dk rf 102 12BH WB5360T	**M Tanker** 21 Ta ER L.(oil) 35 790 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 15,5kgf/cm^2 (15,2bar) (Spt 220°C) hs811,7 AuxB (Comp) 7kgf/cm^2 (6,9bar) sg 7kgf/cm^2 (6,9bar) Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 266,0t (hvf)-45,5pd 16kn
7351692 IBRP 3573 Df Esd Gc Pfd Rdr RTv	**NAI ROCCO PIAGGIO** **Navigazione Alta Italia S.p.A.** Genova Italy	**125 375** 102 023 254 116	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4291) 348,32(BB) 52,15 20,029 330,61 51,54 25,33 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 303 434 HeCls. BC	2 S Turb dr geared to sc. shaft 32 500shp (23 906kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1400kW 1 × 1100kW 440V 60Hz a.c. Fuel 9 957,0t (hvf)-152,5pd 16kn
7388906 IBEF 3683 Df Esd Gc Pfd Rdr RT	**NAI SUPERBA** **Navigazione Alta Italia S.p.A.** Genova Italy	**198 763** 170 634 409 400	**✠100A1** oil tanker **✠LMC** UMS **IGS** EL G* 770,0/127,0U3 FN 34205 AB RI	**1978**-8 (Aft section) Eriksbergs M/V A/B —Goteborg (699) **1978**-8 (Fwd section) SETENAVE, Est. Nav. de Setubal S.A.R.L.—Setenave (C103) 381,92 63,30 23,413 368,82 63,25 29,49 1 dk rf nil 9BH WB44709T incl. DTs34305T	**S Tanker** IGS pt higher tensile steel 25 Ta ER L.(oil) 448 000	2 S Turb dr geared 43 396shp (31 920kW) General Electric Kuaerner Brug A/S Oslo 2 WTB 75kgf/cm^2 (73,6bar) (Spt 515°C 67kgf/cm^2 (65,7bar)) hs3197,9 2 sg 15kgf/cm^2 (14,8bar) Gen 2 × 2000kW 1 × 1600kW 450V 60Hz a.c. Fuel 19 457,0t (o.f.) 16,25kn
7341348 SZXO 6651 Df Esd Gc Pfd Rdr RTh	**NAIAD** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 059	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 3"U3 FN 11203	**1975**-2 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (852) 228,05(BB) 32,26 14,028 217,99 32,21 19,18 1 dk rf nil NS 10BH WB3845T incl.Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt. full) No.7 hold 3504T (pt. full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Der 1(2)	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 520kW 2 × 480kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 646,5t (hvf) 15kn
7717274 IPUD Df Esd Rdr RT	**NAIADE** **Caremar S.p.A. di Navigazione** Napoli Italy	**870** 590 500	RI	**1980** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (154) 70,01 (BB) 14,03 3,609 64,32 14,01 4,81 1 dk	**TM RoRo Cargo/Ferry** —dk P Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shaft 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd 16,5kn
5171579 SWVO 1632 Df Esd Gc Pfd Rdr RT	**NAIAS** ex Jens Bang-70 **Naias Shipping Co. S.A.** Piraeus Greece	**3 284** 1 752 828	BV	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (297) 103,99 14,86 4,887 96,07 14,81 7,95 4 dks rf 305	**TM Passenger/General Cargo/Ferry** 360bth 1140dk P 2 Ho 21,1 ER 12,1 G.1 662 2 Ha (3,2 × 5,4) ER (3,8 × 7,5) 4W Cr 1(3) 1(2)	2 Oil 2SA each 9Cy. 500 × 900 7 450bhp (5 480kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 143,5t (d.o.) 20kn
7702736 TCRZ 4564	**NAIBOGLU III** **Naiboglu ve Yegenieri** Silivri Turkey	**498** 316 1 016	AB (Class cont.)	**1979** Gultekin Dokerel Gemi Insaat—Izmir (36) 61,09 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7702748 TCRB 4581	**NAIBOGLU IV** **Naiboglu ve Yegenieri** Silivri Turkey	**498** 276 1 016	AB (Class cont.)	**1979** Gultekin Dokerel Gemi Insaat—Izmir (37) 61,09 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7946540 1964	**NAIBOGLU-11** ex Hamidiye-74 **Maksut Kaptan** Istanbul Turkey	**281** 184 400		**1912** Eriksbergs M/V A/B—Sweden — ... ... 1 dk	**M General Cargo**	Oil 4Cy. 420 × 350 Ansaldo San Giorgio-Cia. Gen., S.p.A., ASGEN Genova
7397191 A6ED	**NAIEF JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —		**1974** Promet Private Ltd.—Singapore (57) 25,23 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7621073 JL4285 119017 Rdr	**NAIKAI MARU No. 1** **Naikai Kisen K.K.** Hakata, Ehime Pref. Japan	**999** 698 2 350		**1976** Murakami Hide Zosen K.K.—Hakata (135) 5,131 72,52 12,01 5,72 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7805291 JL4468 122479 Gc Rdr RT	**NAIKAI MARU No. 11** **Naikai Kisen K.K.** Hakata, Ehime Pref. Japan	**699** 435 2 077	NK	**1978** Murakami Hide Zosen K.K.—Hakata (150) 73,00 5,074 68,00 11,41 6,96 2 dks RW	**M General Cargo** Ref G.3 172 B.2 959 1 Ha (31,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
8021218 JL4818 123995 Gc Rdr	**NAIKAI MARU No. 15** **Naikai Shosen K.K.** Hakata, Ehime Pref. Japan	**499** 301 1 502		**1981** Murakami Hide Zosen K.K.—Hakata (187) 70,01 4,301 65,03 11,02 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan

8029131 JL4847 124049 Gc Rdr	**NAIKAI MARU No. 21** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 302 1 530	NK	**1981** Murakami Hide Zosen K.K.—Hakata (191) 70,01 11,03 4,322 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
5267275 YKAT 1235 Df Esd RT	**NAIMA** ex Otto Harms-76 **A. M. Ismail Shipping Agency Ltd.** Latakia Syria	**424** 285 701	GL	**1958** J. J. Sietas K.G. Schiffswerft —Hamburg (423) 52,28 9,00 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.939 B.845 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7124673 000024 Esd Rdr RTv	**NAIME DOGODO II** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**115** 56 —	✠Classed LR until 2/11/79	**1972**-2 Perrin Eng. Co. Pty. Ltd.—Brisbane (14) 21,54 6,43 2,217 19,03 6,10 2,95 Ba 4,3 RAD 5,8 RFD 4,6 1 dk rf nil BK 76	**M Passenger/General Cargo** Ref 30P 1 Ho 9,4 ER B.252 In.6 1 Ha (5,9 × 4,1) ER 1W Der 2(2)	Oil 4SA 6Cy. 130 × 152 reverse reduction geared to sc. shaft 170bhp (125kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 18kW 415V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
7332737 YINW Df Esd Rdr RT	**NAINAWA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	**✠100A1** tug **✠LMC** EL (H) $1\frac{3}{16}$"U2 FN 590 **SURVEYS OVERDUE**	**1973**-12 Sanyo Zosen K.K.—Mukaishima (660) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
5246087 PKGZ 677/L Esd	**NAIRA** **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**510** 230 432	KI ✠Classed LR until 5/64	**1953**-6 C.R.D. Adriatico—Monfalcone (1781) 55,33 9,45 2,928 48,98 9,40 5,52 P 12,2 B 9,5 F 7,1 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 184 B.1 100 4W	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) General Metals Corp. San Francisco, Ca Gen 1 × 30kW 110V d.c. Fuel 45,5t 10kn
5098442 DJFJ Esd Rdr RTv	**NAJADE 1** ex Eider ex Wilhelm **Walter Peters** Cuxhaven Federal Republic of Germany	**120** 65 171	GL	**1911** J. J. Pattje & Zonen—Waterhuizen *26,00* 6,51 2,62 F 4,6 1 dk R conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 190 195bhp (143kW) NE 61 Daimler-Benz A.G. West Berlin 10kn
6619700 OVIB A288 Df Esd Pfd Rdr RT	**NAJADEN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 553** 504 590	BV	**1967** Aarhus Flydedok og Maskinkp. A/S —Aarhus (129) 84,74 12,93 4,001 83,01 12,91 5,67 1 dk	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow & stern doors	5 Oil 4SA each 6Cy. 210 × 300 total 3 050bhp (2 243kW) driving 5 gen. each 415kW 415V d.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (CC) and 2 sc. shafts Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 210kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 12,5kn
6601181 HZWA Df Esd Gc Pfd Rdr RTm	**NAJAT** ex Char Han-82 ex Ise Maru-78 **Magid & Adil Trading & Shipping Co.** Char Ching Marine Co. Ltd. Jeddah Saudi Arabia	**9 345** 5 500 12 549	NK	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (958) 155,40 21,85 9,449 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 10,3DT 16,6 G.19 899 B.18 228 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 10 000bhp (7 356kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 379,0t (hvf)-34,5pd 19,25kn
5298808 168/99 Pfd Rdr RTm/v	**NAJD** ex Roi Leopold III-78 **Najd Trading & Construction** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**3 666** 1 426 —	**✠100A1** SS 2/80 Eastern Mediterranean, Red Sea and Gulf of Aden service **✠LMC** EL (w) $1\frac{11}{16}$"SQ FN 2367	**1956**-6 S.A. Cockerill-Ougree—Hoboken (777) 114,00 15,19 —/3,957 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space RW rf 152 conv Passenger/Ferry 78 Coll BH to U dk 10 to 2nd dk WB347t incl. DTf107t	**TM Passenger/RoRo Cargo/Ferry** 104bth 1596dk P 1 Ho 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 15 000bhp (11 033kW) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 135kW 230V d.c. Fuel 209,5t (d.o.) 22kn
5192949 HZJM 194/1400 Pfd Rdr RTm/v	**NAJD II** ex Abha-79 ex Koningin Elisabeth-78 **Najd Trading & Construction** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**3 442** 1 235 484	**✠100A1** SS 8/79 East Mediterranean & Red Sea service including Mukalla **✠LMC** EL (w) $1\frac{11}{16}$"SQ FN 2367	**1957**-3 S.A. Cockerill-Ougree—Hoboken (779) 114,00 15,19 4,045 108,57 14,20 7,60 2 dks, 3rd dk clear of mchy. space R rf 152 Coll BH to U dk 10 to 2nd dk WB347t incl. DTf107t	**TM Passenger/Ferry** 104bth 1596dk P 1 Ho. 13,4 1 Ha (stl) (6,7 × 4,5)	2 Oil 2SA each 12Cy. 580 × 840 17 000bhp (12 505kW) Sulzer S.A. Cockerill-Ougree Seraing db 100lbf/in^2 (6,9bar) Gen 3 × 135kW 230V d.c. Fuel 203,0t (d.o.) 22kn
5153541 HOCK 10765-LI Df Esd Gc Rdr RT	**NAJMA** ex Harlandsville-82 ex Hollands Duin-73 **Globe Navigation Ltd.** Panama Panama	T.Mk **6 854** 3 891 12 375 **9 405** 5 576 14 120	BV	**1961** C. v.d. Giessen—Krimpen a/d Ijssel (807) 147,20 19,41 8,306/9,057 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 ER 21,0 21,4 G.20 700 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf) 13,25kn
5148364 Df Esd Gc Rdr RTm/h/v	**NAJMA BEUTY** ex Mabrouk-81 ex Atlanticos-81 ex Lydia-78 ex Herakles-70 ex Kongsborg-59 **Whitesea Shipping & Supply Co.** Ajman United Arab Emirates	**2 859** 1 331 4 686 **4 486** 2 400 5 981	NV	**1957** A/B Ekensbergs Varv—Stockholm (211) 114,33 15,45 6,224/7,189 105,01 15,37 9,76 P 27,5 RQD 22,0 B 11,0 F 11,6 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 24,4 23,7comb. 12,5 ER G.8 828 B.8 125 5 Ha (stl) (9,7 9,7 9,7 9,8 9,8 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 540 × 1150 3 600bhp (2 648kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 200kW 1 × 48kW 440V 60Hz a.c. Fuel 802,5t (d.o.) 15kn

7646396 HP3761 6635- PEXT2 Df Rdr RT	**NAJRAM** ex Owyhee River (LFR 515) ex LSMR 515 **Hellen Shipping Co.** Panama Panama	**485** 202 667	AB	**1945** Brown SB. Co.—Houston, Tx (515) 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv Landing Craft (Rocket) 76	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 266 1 330bhp (978kW) General Motors Corp. Gen 2 × 100kW a.c.	U.S.A. 14kn
7923067 JK4014 122000 Rdr RT	**NAKAEI MARU** **Nakaei Kisen Y.K.** Okayama, Japan Okayama Pref.	**699** 463 850		**1979** Kogushi Zosen K.K.—Okayama (214) ... ... 57,99 10,80 4,50 1 dk	**M Liquefied Gas Carrier** LPG Ammonia 2 Ta ER L.(gas) 1 028	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kobe
7854163 JK2497 100633	**NAKAEI MARU** **Kimio Makoshi** Hakata, Japan Ehime Pref.	**271** 141 450		**1967** Oka Zosen K.K.—Ushimado 43,52 2,801 38,99 7,00 3,20 1 dk	**M Tanker** Chemical	Oil 450bhp (331kW) The Hanshin Diesel Works Ltd.	Japan 9kn
7933141 JK4082 122107 Gc Rdr RT	**NAKAEI MARU No. 2** **Chusei Kisen Y.K.** Hinase, Japan Okayama Pref.	**133** 71 342		**1979** Hayashi Zosen—Higashino (117) 34,68 2,901 33,51 7,51 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.	Niigata
6408797 8LZN 94670 Rdr	**NAKAEI MARU No. 5** ex Ukishima Maru **Nakaei Kisen Y.K.** Okayama, Japan Okayama Pref.	**610** 317 460	(NK)	**1963** Fujinagata Zosensho—Osaka (96) 51,87 9,22 3,480 47,02 9,20 4,45 P 13,8 F 5,8 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 679	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Seisakusho Gen 1 × 80kW 445V a.c. Fuel 38,5t-2,5pd	Tateyama 10kn
7854694 JL3402 107089	**NAKAFUKU MARU** **Fujisaku Nakamura** Kamiura, Japan Ehime Pref.	**280** 157 500		**1969** Shin Nikko Zosen—Setoda 38,51 4,201 35,01 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Kubota Tekkosho	Japan 10kn
7394967 JL4026 117291 Gc Rdr RT	**NAKAGAWA MARU** **Nakagawa Kaiun K.K.** Nakagawa, Japan Tokushima Pref.	**498** 318 1 604		**1974** Yamanaka Zosen K.K.—Namikata (132) 11,51 63,99 11,49 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 539 1 800bhp (1 324kW) Makita Tekkosho	Takamatsu
8035518 JL5001 125459	**NAKAICHI MARU No. 5** **Nakaichi Unyu Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**489** 335 —		**1981** Koa Sangyo K.K.—Japan (506) *54,99* 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7852414 JL3850 111486	**NAKAJIMA** **Onsen-Gun, Ehime Prefecture** Nakajima, Japan Ehime Pref.	**493** 245 218		**1972** Nakamura Zosen Tekkosho—Matsue (270) 48,49 2,501 44,51 12,21 3,71 1 dk	**TM RoRo Cargo/Ferry** 580P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 14kn
6507517 JJ2152 93920	**NAKANO MARU No. 12** **G.K. Nishimoto Kaiun** Uchinomi, Japan Kagawa Pref.	**197** 90 430		**1964** Sanuki Zosen Tekkosho K.K. —Takuma (165) 33,33 7,65 3,302 29,90 7,61 3,71 1 dk RW	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 330 × 500 400bhp (294kW) Makita Tekkosho	Takamatsu 10kn
7736787 JK3927 115912	**NAKANO MARU No. 23** ex Shinei Maru-80 **Ieshima Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** 201 —		**1973** K.K. Yoshida Zosen Kogyo—Arida *49,50* 11,00 5,52 1 dk	**M General Cargo**	Oil	Japan
6916201 JM3073 106383 Esd Gc Rdr RT	**NAKAOKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**13 951** 5 975 21 218	NK	**1969** Kasado Dock Co. Ltd.—Kudamatsu (255) 161,02 24,41 9,373 152,51 24,39 13,31 1 dk	**M Bulk Carrier** Cement Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Ube Tekkosho Gen 3 × 360kW 445V a.c. Fuel 396,5t-41,5pd	Ube 16kn
7735434 JK4025 122014	**NAKAOKI MARU** **Fukusho Kisen K.K.** Ube, Japan Yamaguchi Pref.	**199** 115 —		**1978** Maeno Zosen K.K.—Onoda (32) ... ... 41,03 7,82 3,41 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7222607 JM3408 112138 Esd Gc Rdr RT	**NAKAOKI MARU No. 2** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**14 005** 6 575 21 780	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (269) 161,02(BB) 24,44 9,386 152,51 24,39 13,31 1 dk	**M Bulk Carrier** Cement Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Ube Tekkosho Gen 3 × 540kW 450V a.c. Fuel 413,5t-41,5pd	Mitsubishi Ube 16kn
7903641 D5XZ 6745 Df Esd Gc Pfd Rdr RT	**NAKATA ELEVEN** **Middlefield Maritime Corp.** Monrovia Liberia	**20 446** 12 629 35 731	**✠100A1** chemical tanker cargo type C in association with a list of defined cargoes **✠LMC** **IGS** EL Jt 605,0/66,0U3 FN 7493	**1980**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1856) 178,01(BB) 28,05 11,018 168,00 28,01 16,59 F 11,6 1 dk rf nil 7BH WB12296t incl. 10404t in Nos. 2P, 2S, 4P & 4S wing tanks	**M Tanker** Chemical IGS 10 Ta ER L.43 842	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. AuxB 18kgf/cm^2 (17,7bar) hs428,0 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 521,0t (hvf)	Sulzer Kobe 14,5kn

7706122 JK3774 120229 Rdr RT	**NAKATA No. 7** **K.K. Nakatagumi** Onomichi, Japan Hiroshima Pref.	**684** 312 1 024		**1977** Naikai Zosen—Taguma Shipyard, Innoshima (423) 3,701 50,42 10,01 5,01 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7103394 JM3105 106409	**NAKAYOSHI MARU** **Toshiaki Miyazaki** Kagoshima, Japan Kagoshima Pref.	**278** 165 457		**1969** Shinwa Sangyo K.K.—Higashino (140) 35,49 8,26 3,048 32,52 8,23 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 460 550bhp (405kW) Niigata Eng. Co. Ltd. Tokyo
7639240 JK3952 115407 Gc Rdr RT	**NAKAYOSHI MARU No. 8** **Nakayoshi Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**196** 128 664		**1977** Oka Zosen K.K.—Ushimado (244) 3,222 47,91 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7855650 JL2615 101605	**NAKAZURU MARU No. 1** **Kintaro Seike** Saeki, Japan Oita Pref.	**199** 114 560		**1967** Nankai Zosen—Kochi 46,00 3,501 41,00 7,51 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 720bhp (530kW) The Hanshin Diesel Works Ltd. Japan 10kn
6827929 ERSO M-27948 Df Esd Gc Pfd Rdr RT	**NAKHICHEVAN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**10 155** 3 799 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/04) 164,01 21,34 8,249 149,00 21,21 12,63 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.283 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6929454 UZSG M-21481 Df Esd Gc Rdr RT	**NAKHICHEVAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 665** 1 340 4 719	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 4,40 1 dk	**TM Tanker** Water Ice strengthened 15 Ta ER L.6 170	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn
6857455 URDJ M-3109	**NAKHIMOVETS** **U.S.S.R. -Black Sea Shipping Co.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1961** ............U.S.S.R. 41,10 6,51 1,920 3,03 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made74 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
5081176 EPBD 110 Df RT	**NAKHODA VANANCA** ex Arvi-68 ex Costis-64 ex Sigyn-61 ex Aegir-39 **Andranik A. Carapetian** Bandar Abbas Iran	**370** 137 —	✠Classed LR until 5/70	**1939**-4 J. Koster Hzn. "De Gideon" —Groningen (168) 53,45 8,82 3,087 49,00 8,77 5,26 1 dk & S dk R	**M General Cargo** OSD G.1 361 B.1 216 3W	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 26,5t 8,5kn
7034282 USQC M-30575 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 19 986	RS	**1970** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B72/09) 177,25 22,46 9,351 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
6417243 UWML M-27584 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 426	RS	**1963** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,6) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7420663 UVMG M-32518	**NAKHODKINSKIY RABOCHIY** **U.S.S.R.** Nakhodka U.S.S.R.	**247** 121 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard —Nakhodka 34,35 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn
8108298 Esd RTv	**NAKILAT 1** **Kuwait Oil & Transport Co.** Kuwait Kuwait	**72** 26 —	**✠100A1** launch gulf service **✠LMC** EL 137,5/13,0U2 FN 139	**1981**-12 Mickon Marine Industries (Pte.) Ltd.—Singapore (218) 19,89 5,41 5,090 17,84 5,10 2,67 RAD 5,5 1 dk rf 711 BK 13 4BH WBnil	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. U.S.A. Gen 2 × 30kW 400V 50Hz a.c.
8108303 Esd RTv	**NAKILAT 2** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**72** 26 —	**✠100A1** launch gulf service **✠LMC** EL 137,5/13,0U2 FN 139	**1981**-12 Mickon Marine Industries (Pte.) Ltd.—Singapore (219) 19,89 5,41 — 17,84 5,10 2,67 RAD 5,5 1 dk rf 711 BK 13 4BH WBnil	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. U.S.A. Gen 2 × 30kW 400V 50Hz a.c.
8108315 Esd RTv	**NAKILAT 3** **Kuwait Oil & Transport Co.** Kuwait Kuwait	**71** 26 —	**✠100A1** launch gulf service **✠LMC** EL 137,5/13,0U2 FN 139	**1981**-12 Mickon Marine Industries (Pte.) Ltd.—Singapore (220) 19,89 5,41 1,272 17,84 5,10 2,67 RAD 5,5 1 dk rf 711 BK 13 4BH WBnil	**TM Crewboat** Mchy.aft	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. U.S.A. Gen 2 × 30kW 400V 50Hz a.c.

6814506 TCBU 3878	**NAKLET** **Mehmet Sekerci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 940		BV	**1968** Celiktrans Deniz Insaat—Istanbul (32) 55,71 8,62 3,722 8,60 4,12 1 dk len 71	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha	Praha 10,5kn
7307316 WA8488 251586	**NAKNEK** ex BSP 136 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**144** 120 —			**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,03 2,34	**Wood TM Fishing**	2 Oil 340bhp (250kW) .... Fuel (d.o.)	
6601789 HSJB 92484 Df Esd Gc Pfd Rdr RT	**NAKORN THAI** **Government of The Kingdom of Thailand (Ministry of Communications)** Thai Maritime Navigation Co. Ltd. Bangkok Thailand	**3 635** 2 270 5 714		AB	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (598) 106,30 15,45 6,611 98,00 15,40 8,21 P 25,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho ER B.6 881 4 Ha ER	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Fuel 490,5t	Mitsubishi Kobe
6409698 HSJJ 149700 Df Esd Gc Pfd Rdr RTm/v	**NAKORNTHON** ex Thonburi-73 ex Halifax City-72 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	T.Mk **4 351** 2 399 7 369 **6 533** 3 786 8 718	**✠100A1** Ice Class 3 **✠LMC**	CS 3/78 EL at 2"SQ FN 3506	**1964**-7 Burntisland S.B. Co. Ltd. —Burntisland (406) 134,12 17,53 7,201/7,951 124,97 17,38 10,67 F 26,9 2 dks, 3rd dk in No. 4 hold rf 76 7BH WB2395t incl. Dka37t Tunnel tanks 207t TwDa121t DTf1470t	**M General Cargo** 5P 5 Ho 16,9 13,4 22,8 21,3 ER 19,3 G.14 222 B.13 029 5 Ha (stl) (7,5 6,8 × 6,7) (15,2 11,4 × 9,1) ER (10,6 × 6,7) 17W Cr 1(12) 2(10) Der 4(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 100bhp (5 222kW) Fairfield-Rowan Ltd. AuxB 100lbf/in² (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel 863,5t (hvf)	Sulzer Glasgow 16kn
7424073 Df Esd Gc Pfd RT	**NAKULA** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Indonesia	**250** 227 —			**1975** P.T. Adiguna Shipyard—Jakarta (63) 39,58 1,474 36,43 9,76 1,99	**M Landing Craft**	Oil 4SA 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co.	Peoria, Illinois
6505789 9GUX 316545 Df Esd Gc Pfd Rdr RTm/h/v	**NAKWA RIVER** **Black Star Line Ltd.** Takoradi Ghana	**4 979** 2 279 7 750 **7 446** 3 978 10 178	**✠100A1** **✠LMC**	CS 9/78 EL bt 2$\frac{1}{16}$"SQ FN 3868	**1965**-5 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (752) 138,54 19,11 7,290/8,541 129,22 19,05 10,88 P 11,3 F 12,2 1 dk & S dk rf nil Coll BH to S dk 7 to 2nd dk WB1199t incl. Tunnel tanks 222t	**M General Cargo** OSD/CSD 5 Ho 16,5 22,3 19,2 ER 20,2 17,9 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 × 7,0) ER (12,1 × 7,0) (7,3 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Wallsend Slipway Engineers Ltd. AuxB (o.f.) 103lbf/in² (7,1bar) AuxB (ex.g) 114lbf/in² (7,9bar) Fuel (hvf)	Sulzer Wallsend
6825127 ATBS 1238 Df Esd Gc Pfd Rdr RTm/h/v	**NALANDA** **The Shipping Corporation of India Ltd.** Bombay India	**23 607** 17 422 42 062	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC**	CS 7/78 EL Kt 3$\frac{1}{16}$"U2 FN 8142 IRS	**1968**-11 Brodogradiliste "3 Maj"—Rijeka (516) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. DTf988t Comb. btm & side tanks in holds 6945t Topside tanks in holds 6301t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Tvornica Dizel Motora "3 Maj" AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf)	Sulzer Rijeka 14,25kn
6421218 UNXS M-19505 Df Rdr	**NALCHIK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 210** 447 1 047		RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** 3 Ho 13,4 13,1 12,7 ER G.1 702 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 65 VEB Schwermasch. Karl Liebknecht (SKL)	Magdeburg 9,5kn
7044029 EFXV 1842 Df Esd RT	**NALDAMAR NUEVE** **Nalda S.A.** Santander Spain	**192** 86 —		BV	**1970** Maritima del Musel S.A.—Gijon (128) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Fuel 70,5t (d.o.)	Cadiz 12kn
7103772 EFXU 1844 Df Esd RT	**NALDAMAR OCHO** **Nalda S.A.** Santander Spain	**192** 86 —		(BV)	**1971** Maritima del Musel S.A.—Gijon (127) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A.	Cadiz 12kn
6819881 EFEV 2394 Df Esd Pfd RT	**NALDAMAR SEIS** **Nalda S.A.** Santander Spain	**172** 81 129		BV	**1968** Ast. de Santander S.A.—Santander (44) 30,79 6,66 3,471 26,50 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel 49,5t (d.o.)	Koeln 10kn
6819893 EFEW 2395 Df Esd Pfd RT	**NALDAMAR SIETE** **Nalda S.A.** Santander Spain	**172** 81 129		(BV)	**1968** Ast. de Santander S.A.—Santander (45) 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koeln 10kn
5424861 VJFT 316199 Esd Rdr RTm/v	**NALDHAM** **Queensland Tug Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**220** — 64	**✠100A1** tug **✠LMC**	CS 6/78 EL (d) FN 363	**1963**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (16) 31,98 8,59 3,772 29,09 8,11 4,35 1 dk rf 610 BK 25 4BH	**M Tug** 2 Ha (stl) (1,0 × 1,3) (0,6 × 1,2)	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft Mirrlees National Ltd. Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)	Stockport

7030080 SPZI Df Esd Gc Rdr RTm/h/v	**NALECZOW** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	T.Mk **1 156** 508 1 454 **1 971** 993 1 924	 PR	**1970** Santierul Naval Turnu-Severin—Turnu- Severin (3929) 85,88 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.2 638 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14kn
5246104 LJFQ 17940 Df Esd Pfd RT	**NALEY** ex Najaden-72 **John R. Christensen** Skudeneshavn Norway	**128** 57 —	 BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 27,03 6,61 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 17,5t (d.o.) 12kn
8033716 OFPX Rdr RT	**NALLE** ex Porin Nalle-81 ex Porin Karhu-76 **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**179** 0 —		**1950** Valtion Metallitehtaat Laivatelakat —Turku 30,08 7,52 3,352 ... ... 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 330 × 430 E made44 fitted50 Busch-Sulzer Bros. St. Louis, Mo 12kn
7327926 S6HP 381930 Df Esd Gc Pfd Rdr RT	**NALO EXPRESS** ex Hapag-Lloyd Express-82 ex Ocean Trader-82 ex Barendrecht-80 ex Arabian Unity-79 ex Barendrecht-78 ex Hamburger Flagge-78 **Sinbaltic Pte. Ltd.** Navylloyd A.G. Singapore Singapore	**20 194** 13 096 32 628	**✠100A1** SS 2/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Ht 2¾"U2 FN 7032	**1973**-11 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (858) 181,67(BB) 25,73 11,234 172,22 25,66 15,17 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 78 NS 8BH WB11581T incl. DTf882T Comb. btm & STs in holds 9872T	**M Bulk Carrier/Container Ship** Fixed-guides Portable guides 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 8 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 630,5t (hvf) 16kn
6605644 6MPF BM36 085 Esd Pfd Rdr RT	**NAM BANG** ex Carina II-73 ex Toshin Maru-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 974** 1 038 3 208	 KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (350) 87,18 13,03 5,665 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t 12kn
7377452 6MXT BS-A-878 Df Esd Gc Pfd Rdr RT	**NAM BUG** **Nam Bug Fisheries Co. Ltd.** Busan South Korea	**5 549** 3 034 4 538	 KR (NK)	**1974** Fukuoka Zosen K.K.—Fukuoka (1012) 110,72 17,84 6,782 103,05 17,81 10,98 F 26,6 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 391 2 Ha (2,6 × 2,8) (2,9 × 3,2) ER Der 4(5)	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 750kW 450V a.c. Fuel 2 431,5t-24,5pd 16kn
6244634 3EVQ 2370- PEXT Df Esd Gc Pfd Rdr RT	**NAM CHANG No. 2** ex Yoshicho Maru No. 35-72 ex Myojin Maru No. 18 **Maritima Siete S.A.** Panama Panama	**254** 132 —	 (KR)	**1962** Yamanishi Zosen K.K.—Ishinomaki (422) 43,82 7,27 38,38 7,21 3,41 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
5090218 XVLR Esd Pfd RTm	**NAM DUONG** ex Dinard-70 Ho Chi Minh Vietnam City	**381** 170 482	(BV) ✠Classed LR until 11/53	**1947**-1 Henry Scarr Ltd.—Hessle (509) 45,67 7,95 2,998 42,68 7,90 3,36 P 12,8 F 4,9 1 dk rf 51	**M General Cargo** 1 Ho 24,9 ER G.627 B.591 2 Ha (9,3 8,9 × 4,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 2 × 220kW d.c. Fuel 20,5t (d.o.) 8kn
7416325 D7IM MM19 331 Rdr RT	**NAM HAE** ex Kariyushi No. 2-78 **Nam Hai Express Corp.** Mok Po South Korea	**129** 72 12	 KR	**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117066) 27,54 10,80 1,372 24,90 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Benz Ikegai Tekkosho Kawasaki Gen 1 × 5kW 105V d.c. 32kn
6514003 6KEF IF2105 Df Esd Gc Rdr RT	**NAM HAE No. 201** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**160** 55 168	 (KR)	**1965** Forges & Ch. de La Mediterranee —Le Havre (201) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6514039 6KDQ IF2101 Df Esd Gc Rdr RT	**NAM HAE No. 205** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**159** 57 168	 (KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /2) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6516219 6KDS IF2111 Df Esd Gc Rdr RT	**NAM HAE No. 210** **Korea Marine Industry** **Development Corp.** Inchon South Korea	**159** 57 168	 (KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6519833 6KEH BS-A- 1984 Df Esd Gc Rdr RT	**NAM HAE No. 211** **Jang Ji Don** Busan South Korea	**160** 55 168	 KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.10) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn

6516233 6KDU IF2113 Df Esd Gc Rdr RT	**NAM HAE No. 213** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /6)	30,31 25,00 1 dk	6,56 6,51	2,515 3,10	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10kn
6519857 6KEV BS-A-2010 Df Esd Gc Rdr RT	**NAM HAE No. 216** **Lee Hi Yeon & Besides One** Busan South Korea	**160** 55 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.14)	30,31 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
6519869 6KEJ IF2324 Df Esd Gc Rdr RT	**NAM HAE No. 218** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.16)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10kn
6519871 6KEW IF1905 Df Esd Gc Rdr RT	**NAM HAE No. 219** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.17)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10kn
6523303 6KEX IF2325 Df Esd Gc Rdr RT	**NAM HAE No. 223** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.21)	30,31 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
6601363 6KDY BS-A-2014 Df Esd Gc Rdr RT	**NAM HAE No. 226** **Jang Ji Don** Busan South Korea	**160** 55 168	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /3)	30,31 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
6523315 6KEL IF2124 Df Esd Gc Rdr RT	**NAM HAE No. 227** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	KR	**1965** Forges & Ch. de La Mediterranee —Le Havre (B.24)	30,31 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
6601375 6KDZ KW2029-A594 Df Esd Gc Rdr RT	**NAM HAE No. 228** **Kim Ha Young** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /4)	30,31 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
6601387 6KEA BS-A-1744 Df Esd Gc Rdr RT	**NAM HAE No. 229** **Yu Shin Shipping Co. Ltd.** Inchon South Korea	**190** 76 221	KR	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /5)	35,97 30,61 1 dk	6,53 6,51	2,515 3,10	**M Fish Carrier** Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.)	Torino 9kn
6606765 6KDA IF2127 Df Esd Gc Rdr RT	**NAM HAE No. 230** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de la Manche—Dieppe (1193)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10kn
6523339 6KEY IF2128 Df Esd Gc Rdr RT	**NAM HAE No. 232** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.29)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10kn
6603335 6KED IF2252 Df Esd Gc Rdr RT	**NAM HAE No. 239** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /3)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10kn
6603347 6KEE IF2254 Df Esd Gc Rdr RT	**NAM HAE No. 252** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /4)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10,5kn
6603359 6KDG IF2255 Df Esd Gc Rdr RT	**NAM HAE No. 253** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /5)	30,00 25,00 1 dk	6,53 6,51	2,515 3,10	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10,5kn

6605606 6KFB IF2259 Df Esd Gc Rdr RT	**NAM HAE No. 256** **Jang Suk Nam & Besides One** Busan South Korea	**160** 55 168	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.41) KR 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6608622 6KFC ICOO- C780 Df Esd Gc Rdr RT	**NAM HAE No. 260** **Keum Yang Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**160** 55 168	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.45) KR 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6610792 6KDD BS-A- 2013 Df Esd Gc Rdr RT	**NAM HAE No. 261** **Mo Jum Soo & Besides One** Inchon South Korea	**160** 55 168	**1966** At. & Ch. de la Manche—Dieppe (1196) KR 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6608646 6KFD IF2264 Df Esd Gc Rdr RT	**NAM HAE No. 266** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.50) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6610364 6KES IF2265 Df Esd Gc Rdr RT	**NAM HAE No. 268** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	**1966** Forges & Ch. de La Mediterranee —Le Havre (B.52) KR 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6708317 6KDL IF2330 Df Esd Rdr RT	**NAM HAE No. 269** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5108) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6615455 6KFF IF2313 Df Esd Gc Rdr RT	**NAM HAE No. 271** **Young Poong Deep Sea Fisheries Co. Ltd.** Inchon South Korea	**160** 55 168	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (261 /1) KR (BV) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6620424 6KFG KK0300 -A759 Df Esd Gc Rdr RT	**NAM HAE No. 273** **Park Yoeng Kyu** Inchon South Korea	**160** 55 168	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /2) (BV) (KR) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6704634 6KFI IF2342 Df Esd Gc Rdr RT	**NAM HAE No. 278** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /4) (BV) (KR) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 11kn
7708168 D7QD BM43 490 Df Esd Gc Rdr RT	**NAM HAE SULPHUR** **Korea Chemical Carriers Ltd.** Busan South Korea	**1 990** 703 2 955	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7603) KR 84,51 5,465 78,01 13,61 6,41 P 17,4 F 8,3 1 dk	**M Tanker** Sulphur SBT 8 Ta ER L.1 597 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 443V a.c. Fuel 340,5t (d.o.)-10,0pd 12,75kn
5246219 XVJK Df Esd Rdr RT	**NAM HAI II** Ho Chi Minh City Vietnam	**103** 32 77	**1961** Nagasaki Zosen K.K.—Nagasaki (37) 30,00 5,31 2,280 (BV) 27,01 5,29 2,70 1 dk	**M Fishing** Side Trawler 3 Ha (0,7 × 0,6) (0,9 1,8 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t (d.o.) 10,5kn
6508999 XVLS Df Pfd Rdr	**NAM HAI III** ex Genkai Maru No. 58-70 Ho Chi Minh City Vietnam	**110** 43 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1042) (BV) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 13kn
6509008 XVLT Df Esd RT	**NAM HAI V** ex Genkai Maru No. 59-70 Ho Chi Minh City Vietnam	**110** 45 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1043) (BV) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 13kn
6502361 94967 Df Pfd Rdr	**NAM HAI VI** ex Genkai Maru No. 53-71 Ho Chi Minh City Vietnam	**124** 50 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1032) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe

6502373	**NAM HAI VIII**	**124**		**1964** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 400	
	ex Genkai Maru No. 55-71	50		—Shimonoseki (1033)	Side-fishing		
94568		—		32,90 5,82 2,363		Kobe Hatsudoki Seizosho	Kobe
	Ho Chi Minh Vietnam			29,01 5,80 2,85			
	City			1 dk			
5311569	**NAM IL**	**3 416**		**1958** Sanoyasu Dockyard Co. Ltd.—Osaka	**M General Cargo**	Oil 2SA 7Cy. 480 × 700	
D9AO	ex Sansei Maru-66	2 109		(156)		2 400bhp (1 765kW)	Sulzer
IM2041	**Cho Yang Shipping Co. Ltd.**	5 346	KR NK	102,39 15,04 6,458		Mitsubishi Heavy Ind. Reorg.	Kobe
Df Esd	Inchon South Korea			95,99 15,02 7,80	G.7 099 B.6 660	Gen 2 × 96kW 445V a.c.	
Gc Rdr				P 23,8 F 11,9 1 dk	3 Ha (11,3 11,5 25,4 × 6,4) ER	Fuel 329,0t	12kn
RT				RW	Der 6(10) 2(5)		
5325687	**NAM JIN**	**3 373**		**1957** Kure Zosensho—Kure (30)	**M General Cargo**	Oil 4SA 8Cy. 490 × 700	
D8YC	ex Shosei Maru-65	1 707		104,65 15,04 6,230		2 300bhp (1 692kW)	
BM43	**Sam Yang Shipping Co. Ltd.**	5 271	KR (NK)	98,00 15,00 7,50		Hanshin Nainenki Kogyo	Kobe
948	Busan South Korea			P 5,5 B 20,2 F 9,2 1 dk	G.6 580 B.6 194	Gen 2 × 600kW 230V a.c.	
Df Esd					4 Ha (8,9 11,9 10,5 8,9 × 6,0)	Fuel 213,5t	11,5kn
Gc Rdr					8W Der 4(10) 4(5)		
8123597	**NAM JIN No. 31**	**304**		**1981** Honam Shipyard—Mokpo	**M General Cargo**	Oil 4SA 6Cy. 260 × 400 with clutches,	
D8QO		137		41,79 3,201		flexible couplings & sr geared to sc. shaft	
MM5052	**Lee Yeong Deug**	446	KR	38,00 7,31 3,46	1 Ho ER	600bhp (441kW)	Hanshin
RT	Mok Po South Korea			1 dk	G.541 B.514	Ssang Yong Heavy Industries Co. Ltd.	
					1 Ha (stl) ER		Changwon
						Gen 1 × 44kW 225V a.c.	
							12kn
5184693	**NAM JUNG No. 5**	**1 321**		**1962** Onomichi Zosen—Onomichi (111)	**M General Cargo**	Oil 4SA 6Cy. 380 × 550	
D7SH	ex New Dong Chun-80	764		78,87 11,05 5,106		1 300bhp (956kW)	
BM43	ex Keiko Maru-74	2 131	KR (NK)	72,65 11,00 5,85	2 Ho ER	Hanshin Nainenki Kogyo	Kobe
861	**Nam Jung Shipping Co. Ltd.**			P 18,0 F 6,8 1 dk	G.2 750 B.2 507	Gen 2 × 25kW 105V d.c.	
Rdr RT	Busan South Korea			RW len 65	2 Ha (each 16,0 × 5,5) ER	Fuel 85,5t-4,5pd	11kn
					4W Der 2(5) 2(3,5)		
6728276	**NAM KANG**	**752**		**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan	**M General Cargo**	Oil 4SA 6Cy. 300 × 440	
D7WI	ex Sunil No. 1-67	405		(1-66)		800bhp (588kW)	
BM21	**Yu Chang Shipping Co. Ltd.**	1 121	KR (AB)	60,61 9,22 4,212	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka	
408	Busan South Korea			55,20 9,20 4,70	G.1 459 B.1 377	Diesels Ltd.)	Yaizu
Rdr RT				1 dk	2 Ha (12,6 12,6 × 4,4)	Gen 2 × 100kW 220V a.c.	
				RW	4W Der 2(10) 2(5)	Fuel 83,5t	10,5kn
7221093	**NAM KYUNG**	**502**		**1969** Korea SB. & Eng. Corp.—Pusan	**M General Cargo**	Oil 4SA 6Cy. 290 × 430	
D8NR		260		52,51 8,64 3,855		550bhp (405kW)	
BM22	**Kim Bog Gyu**	738	KR	40,01 8,62 4,25		Makita Diesel Co. Ltd.	Takamatsu
052	Busan South Korea			P 12,2 F 6,1 1 dk	G.1 164 B.1 018	Gen 2 × 9kW 115V d.c.	
Gc Pfd					2 Ha (each 9,9 × 4,7)		11kn
Rdr RT					Der 4(3)		
7618117	**NAM PYUNG No. 1**	**332**		**1963** Fukuoka Zosen K.K.—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 300 × 440	
6MPO	ex Hoko Maru	153		50,70	Side-fishing Tuna Line-fishing Ref	800bhp (588kW)	
BF36115	**Heung Yang Fisheries Co. Ltd.**	—	KR	45,01 7,90 3,81		Akasaka Diesels Ltd.	Yaizu
Df Esd	Busan South Korea			P 9,8 F 4,9 1 dk	In.548	Gen 2 × 100kW 225V a.c.	12kn
Gc Pfd					3 Ha (each 1,6 × 1,5)		
Rdr RT							
5416759	**NAM PYUNG No. 2**	**299**		**1961** Nishii Dock Co. Ltd.—Nansei (52)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
6MPP	ex Myojin Maru No. 18-73	161		*42,07* 7,65	Side-fishing Tuna Line-fishing	900bhp (662kW) NE 67	
BF36116	**Heung Yang Fisheries Co. Ltd.**	—	(KR)	41,51 7,60 3,71		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			P 9,5 F 6,1			11,5kn
Gc Pfd				RW			
Rdr							
7618129	**NAM PYUNG No. 3**	**231**		**1964** Kochiken Zosen—Kochi	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
6MTE		113		42,91	Side-fishing Tuna Line-fishing Ref	650bhp (478kW)	
BF36194	**Nam Pyung Fisheries Co. Ltd.**	—	(KR)	38,10 7,41 3,41		Hanshin Nainenki Kogyo	Kobe
Df Esd	Busan South Korea			P 10,4 F 6,1 1 dk	In.302	Gen 2 × 64kW 225V a.c.	
Gc Pfd					5 Ha (8,9p&s × 0,9) (1,3 1,3 1,3 × 1,2)		11,75kn
Rdr RT							
5394286	**NAM PYUNG No. 5**	**218**		**1962** Niigata Eng. Co. Ltd.—Niigata (366)	**M Fishing**	Oil 4SA 6Cy. 310 × 440	
6MTB	ex Yakushi Maru No. 23	115		39,81 7,45	Side-fishing Tuna Line-fishing Ref	650bhp (478kW)	
BF36182	**Heung Yang Fisheries Co. Ltd.**	—	KR	37,47 7,40 3,31		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk	In.274	Gen 2 × 44kW 225V a.c.	
Gc Pfd					3 Ha (each 1,1 × 1,1) ER		11,5kn
Rdr RT							
5244637	**NAM PYUNG No. 6**	**222**		**1962** Yamanishi Zosen K.K.—Ishinomaki	**M Fishing**	Oil 4SA 6Cy. 310 × 440	
6MSI	ex Shotoku Maru No. 12-73	121		(411)	Side-fishing Tuna Line-fishing Ref	700bhp (515kW)	
BS-A-697	ex Myojin Maru No. 17	—	KR	42,91 7,14		Niigata Eng. Co. Ltd.	Niigata
Df Esd	**Kim Jae Deuk**			37,98 7,10 3,41	In.374	Gen 2 × 72kW 220V a.c.	
Gc Rdr	Busan South Korea			P 16,8 F 6,8 1 dk	3 Ha (each 1,1 × 1,1) ER		11kn
RT				RW			
6507866	**NAM PYUNG No. 31**	**235**		**1964** Miho Zosensho K.K.—Shimizu (507)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
6MUK	ex Kensho Maru No. 15-74	112		43,59 7,52	Side-fishing Tuna Line-fishing Ref	700bhp (515kW)	
BF36260	**Heung Yang Fisheries Co. Ltd.**	—	KR	38,10 7,50 3,36	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk	In.326	Gen 2 × 80kW 225V a.c.	
Gc Pfd					3 Ha (1,2 × 0,9) (1,2 1,2 × 1,5)	Fuel 140,0t	11kn
Rdr					Der 2(0,5)		
6502684	**NAM PYUNG No. 32**	**338**		**1964** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 330 × 520	
6MXA	ex Kyoshin Maru No. 2	191		Works, Shimizu (631)	Side-fishing Tuna Line-fishing Ref	1 000bhp (736kW)	
BF36347	**Heung Yang Fisheries Co. Ltd.**	—	KR	50,22 8,16 3,328	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			44,46 8,11 3,81	In.463	Gen 2 × 104kW 230V a.c.	
Gc Rdr				1 dk	3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)		11kn
RT							

7647065 6NBF BF38007 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 33** ex Tenyu Maru No. 20-74 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**269** 125 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (672) ... ... 41,76 7,80 3,56 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.377 4 Ha (1,1 1,1 × 8,9) (1,1 1,1 × 1,1)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c. 10kn
5244091 XVJW Rdr RT	**NAM QUAN** ex Muroto Maru No. 1-67 Ho Chi Minh City Vietnam	**566** 332 1 026	(BV)	**1962** Kurushima Dock Co. Ltd.—Imabari (146) 53,60 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 39,5t (d.o.) 10,5kn
5243384 HOJB 4512-HK Df Esd Pfd Rdr RT	**NAM SAM** ex Silver Dragon-69 ex Mui Heng-63 ex Stanja-60 **Nam Sam S.S. S.A.**	**1 392** 741 2 611		**1948** Nylands Verksted—Oslo (355) 83,14 12,55 5,357 77,86 1 dk & S dk rf 152	**S General Cargo** OSD 2 Ho — ER — G.4 644 B.4 304 4 Ha (9,1 10,3 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 2(5) 6(3)	C 2Cy. 425 & 851 × 851 & LP turb with dr gearing & hydraulic coupling 1 200ihp (883kW) Nylands Verksted A/S Oslo Fuel 342,5t (o.f.) 11,5kn
7222463 D8TK BM35 825 Rdr RT	**NAM SAN** **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 534** 867 2 551	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan (Sb133) 82,66 5,258 76,00 12,20 6,20 1 dk	**M General Cargo** 2 Ha (11,8 23,9 × 6,1) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 450V a.c. 11kn
7222425 VPBB 343844 Esd Rdr RT	**NAM SHAN** **Ravenser Enterprises Ltd.** Shun Tak Shipping Co. Ltd. Hong Kong Hong Kong (British)	**2 124** 1 133 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1115) 78,64 12,07 3,188 69,98 8,97 5,62 2 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata 17,5kn
8121202 Df Esd Gc Rdr RT	**NAM SU 81** **Kyung Sang Namdo Committee of Education** South Korea	**150** — —	KR (Class cont.)	**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (256) ... ... 1 dk	**M Training Ship**	Oil Ssang Yong Heavy Industries Co. Ltd. Changwon
6523858 D9AS IM15636 Df Esd Gc Rdr RT	**NAM SUNG** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 599** 1 539 3 992	AB KR	**1966** Korea SB. & Eng. Corp.—Pusan (SN-20) 93,48 13,85 6,189 86,80 13,80 7,29 P 23,8 F 9,2 1 dk rf 127	**M General Cargo** 2 Ho ER G.5 247 B.5 210 2 Ha (stl) (19,5 21,7 × 6,5) ER Der 2(8) 6(5)	Oil 2SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 220V a.c. Fuel 375,0t
6725664 6MST BF36162 Df Pfd Rdr RT	**NAM SUNG No. 1** ex Kazu Maru No. 1-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (905) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Nagasaki
6725676 6MSU BF36163 Df Esd Pfd Rdr RT	**NAM SUNG No. 2** ex Kazu Maru No. 2-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (906) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Nagasaki
7221081 D7OA BM38 964 Rdr RT	**NAM SUNG No. 7** ex Mariner-80 **Kang Bong Ak** Busan South Korea	**735** 439 1 170	KR	**1969** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 63,51 9,02 3,891 58,50 9,00 4,47 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 275 B.1 196 2 Ha (12,0 16,9 × 4,8) ER Der 2(3)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 13kW 220V a.c. 10kn
6502385 6MTU BF36203 Df Pfd Rdr	**NAM SUNG No. 7** ex Ryusei Maru No. 3-73 ex Genkai Maru No. 66 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1028) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,1 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
6502397 6MTV BF36204	**NAM SUNG No. 8** ex Ryusei Maru No. 5-73 ex Genkai Maru No. 67 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	(KR)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1029) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
6509838 D7RO BM49 100 Df Gc Pfd Rdr RT	**NAM SUNG No. 9** ex Dai Hai-80 ex Yamashige Maru-74 **Im Kil Sin** Busan South Korea	**1 986** 1 165 3 264	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (323) 87,13 13,06 5,639 79,99 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 370 B.4 109 2 Ha (14,3 28,5 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 200,0t-7,0pd 12,5kn
5415341 6MEP BF35509 Df Pfd Rdr	**NAM SUNG No. 51** ex Daiko Maru No. 7-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**266** 138 320	(KR)	**1961** Niigata Eng. Co. Ltd.—Niigata (323) 45,98 7,65 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft G.459 B.359	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn

5196127 6MDI BS-A- 1615 Df Esd Gc Rdr RT	**NAM SUNG No. 62** ex Ocean Bear No. 12-79 ex Genkai Maru No. 8-74 ex Koyo Maru No. 15-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**287** 151 —	KR	**1962** Miho Zosensho K.K.—Shimizu (334) 47,55 7,83 42,02 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing 3 Ha (0,9 × 0,9) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 12,25kn
6400707 6LSN BS-A- 1749 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 67** ex Ocean Bear No. 11-79 ex Manei Maru No. 8-75 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**174** 89 —	KR	**1963** Uchida Zosen—Ise (588) 39,04 6,96 2,769 33,99 6,91 3,15 P 18,6 B 5,5 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.225 4 Ha (1,3 1,3 × 8,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 12kn
6610871 6MAS BF8533 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 71** ex Tomi Maru No. 53-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**326** 172 362	KR	**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (641) 43,69 8,16 3,709 37,60 8,08 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 220V a.c. 12kn
7829481 HLHV BS-A- 1597 Df Esd Gc Rdr RT	**NAM SUNG No. 81** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**149** 39 177	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 39,65 33,51 7,51 3,10 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 78kW 225V a.c. 13kn
7831513 6MAT BS-A- 1656 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 101** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 49,71 3,252 41,31 7,70 3,61 1 dk	**M Fish Carrier** Ref G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 94kW 225V a.c. 12,75kn
7831525 HLHQ BS-A- 1657 Df Esd Pfd Rdr RT	**NAM SUNG No. 103** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 49,71 3,252 41,31 7,70 3,61 1 dk	**M Fish Carrier** G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 94kW 225V a.c. 12,5kn
5246233 XVGO	**NAM VIET** ex Vouri-54 ex Vatersay Ho Chi Minh City Vietnam	**485** 300 700	(BV)	**1944** Cochrane & Sons Ltd.—Selby 49,99 8,39 4,192 47,25 8,35 4,27 1 dk conv Side Trawler Fishing —	**M Tanker** 2 Ha (6,3 × 5,1) (9,5 × 5,7) Der 3(3)	Oil 2SA 8Cy. 267 × 305 480bhp (353kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 10kn
7362976 6MRI Df Esd Gc Pfd Rdr RT	**NAM YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Astilleros del Atlantico S.A. —Santander (158) 64,70 4,319 57,00 10,60 6,68 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo 11kn
6408101 6LVE BF22482 Df Esd Gc Rdr	**NAM YANG No. 6** ex Nikko Maru No. 7-69 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**232** 111 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (392) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 11kn
7030377 UIFD M-29866 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**3 286** 1 290 2 538	RS	**1968** ............U.S.S.R. 99,35 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,5kn
5246245 UIMC M-2912 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,22 14,46 6,579 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 14,25kn
6915271 Df Esd RT	**NAMANGURA** **Armadora y Pesquera Canopus** Buenos Aires Argentina	**156** — —		**1969** Ast. Mestrina S.A.—Tigre (9) 26,34 9,15 3,048 22,99 9,12 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (1,9 × 2,5) (0,9 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel 17,5t (d.o.) 10kn
8008515 LJXN 19596 Df Esd Gc Rdr RT	**NAMDALINGEN** **Viktor Meland A/S** Namsos Norway	**1 199** 640 2 700	NV	**1981** Tronderverftet A/S—Hommelvik (46) 77,30 (BB) 15,02 5,944 68,89 14,71 9,81 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.6 201 B.5 328 2 Ha (stl) (each 20,4 × 10,5) ER Cr 1(6)	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 690bhp (1 243kW) A/S Bergens M/V Bergen Gen 2 × 105kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd 13,5kn

8008137 A3E2077 Df Esd Gc Pfd Rdr RT	**NAMER** **Port Authority of Jebel Ali** Dubai United Arab Emirates	**220** 0 —	**✠100A1** tug Arabian Gulf & Gulf of Oman service **✠LMC** EL (F) D 247,5/19,0U2 FN 325	**1980**-11 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (755) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
7700829 JPON 119338 Df Esd Gc Pfd Rdr RT	**NAMHAE PIONEER** **Yamane Kaiun K.K.** Korea Chemical Carriers Ltd. Tokyo Japan	**2 300** 834 3 351	KR NK	**1977** Higaki Zosen K.K.—Imabari (192) 91,29 5,709 85,02 13,01 7,01 P 12,5 F 10,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. 11,75kn
7912769 JI3020 119731 Esd Rdr RT	**NAMIHAYA** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**134** 39 —		**1979** Hitachi Zosen—Maizuru Works, Maizuru (4643) 29,01 7,200 26,01 7,01 3,31	**TrM Fire-fighting Tender**	3 Oil 4SA each 12Cy. 145 × 160 2 490bhp (1 832kW) Mitsubishi Heavy Industries Ltd. Tokyo
5246283 TCYQ 3343 Df Esd Gc Rdr RTm	**NAMIK KEMAL** **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**5 615** 3 029 8 006	AB	**1962** Nipponkai Heavy Ind. Co. Ltd.—Toyama (93) 124,42 16,64 7,817 116,01 16,60 10,01 P 11,3 B 26,0 F 11,6 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 200kW 115/230V d.c. Fuel 437,0t (hvf) 15kn
6517263 JL2347 97491 Gc Rdr RT	**NAMIKATASAN MARU** **Namikata Kyodo Kisen K.K.** Namikata, Japan Ehime Pref.	**2 537** 1 534 4 039	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (300) 93,10 13,26 5,817 85,98 13,21 7,22 P 16,8 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 265 2 Ha (25,7 25,1 × 7,4) ER	Oil 4SA 6Cy. 500 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 208,5t-9,0pd 12kn
7920871 JRNZ 118137 Esd Gc Rdr RT	**NAMINOUE MARU** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**4 886** 2 009 3 119	NK	**1980** Towa Zosen K.K.—Shimonoseki (525) 140,49 20,53 5,366 128,02 20,50 11,92 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft B.17 324 1 Ha (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 15 600bhp (11 475kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 500kW 445V a.c. 20,25kn
7430321 JL4118 117397 Gc Rdr RT	**NAMIZUMA** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**998** 646 2 791		**1974** Shige Zosen—Imabari (102) 12,53 74,00 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Tekkosho Takamatsu
7701744 JL4417 120956 Rdr	**NAMIZUMA MARU No. 2** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**497** 328 850		**1977** Sanyo Zosen K.K.—Mukaishima (752) 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 763	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214671	**NAMIZUMA MARU No. 3** **Namizuma Kisen K.K.** Japan	*699* — 729	NK (Class cont.)	**1982** Kurinoura Dock K.K.—Yawatahama (177) 3,901 57,51 10,01 4,42	**M Liquefied Gas Carrier** LPG	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
5246312 TMWS 315 RT	**NAMOIATA** ex Foxton-60 **Anthony Bambridge** Papeete French Polynesia	**209** 100 193		**1929** G. T. Niccol—Auckland 30,99 8,51 2,375 8,46 1 dk	**Wood TM General Cargo** 1 Ho 16,9 2W	2 Oil 4SA each 8Cy. 140 × 197 NE — L. Gardner & Sons Ltd. Manchester Fuel 6,5t (d.o.) 9kn
5417765 Df	**NAMORO** ex Ryusho Maru No.2 ex Shunkai Maru No.15-65 ex Shinpo Maru No.12-64	**357** 211 —		**1955** Osaka Zosensho—Osaka (115) *42,28* 7,55 41,51 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 700bhp (515kW) Niigata Tekkosho Niigata Fuel 163,5t 9,75kn
6410922 H08155 8227-PEXT RT	**NAMSUNG No. 1** ex Teno Maru No. 71-79 **Nok Co. Ltd. S.A.** Panama Panama	**159** 84 —		**1963** Kurushima Dock Co. Ltd.—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho Takamatsu Fuel 31,5t
7743106 H08156 8226-PEXT RT	**NAMSUNG No. 10** ex Teno Maru No. 81-79 **Nok Co. Ltd. S.A.** Panama Panama	**159** 90 —		**1963** Nagasaki Zosen K.K.—Nagasaki *33,99* 6,61 3,20 1 dk	**M Fishing** Tuna	Oil Japan
7032882 D9CE IM120 Df Esd Gc Rdr RT	**NAMWON** ex Bintang-75 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**2 953** 1 885 4 755	KR (NK)	**1968** Watanabe Zosen K.K.—Hakata 99,95 14,03 5,957 92,92 14,00 7,01 P 21,1 F 9,8 1 dk	**M Tanker** 5 Ta ER L.(oil) 6 255	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 635,0t-13,5pd 13kn
6619437 6KUU BM21 396 RT	**NAMYANG No. 5** ex Han San-82 **Cheil Oil Tanker Co. Ltd.** Busan South Korea	**765** 557 1 215	KR	**1966** Chosun SB. Co. Ltd.—Pusan (SB27) 62,01 9,02 3,990 57,56 9,00 4,50 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 804	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata 9,75kn

6823428 9VCL 382389 Df Esd Gc Pfd Rdr RTh/v	**NAN AN** ex Ocean Ensemble-81 ex Kokura Maru-79 **Southwell Shipping Pte. Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**22 925** 14 619 45 834	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (799) 190,02(BB) 29,52 12,013 183,01 29,49 17,00 B 23,8 F 20,5 1 dk	**M Bulk Carrier** 5 Ho 25,9 30,0 18,5 30,0 26,5 ER G.53 451 5 Ha (stl) (18,2 20,5 10,2 20,5 17,8 × 14,6) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 440kW 445V 60Hz a.c. Fuel 2 806,5t (hvf)-44,5pd 15kn
7631547 9VWC 381395 Df Esd Gc Pfd Rdr RT	**NAN FENG** **Southrong Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 878	**✠100A1** SS 11/81 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7214	**1978**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1150) 179,03 27,06 10,954 170,01 27,01 15,42 P 30,5 F 13,8 1 dk rf nil 7BH WB20133T incl. Topside tanks in holds 3760T Comb. btm & side tanks in holds 4370T & No. 3 hold 9381T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. 15,5kn
7800227 BYWE Df Gc Pfd Rdr RT	**NAN FENG 704** **China Ocean Shipping Co.** Guangzhou/Canton China	**844** 290 808	NK	**1978** Kanasashi Zosensho—Unspecified Works, Shimizu (1284) 62,49 4,450 56,01 10,81 6,81 2 dks	**M Research/Fishing** Stern Trawler Training Survey Ref In.135 1 Ha (1,6 × 1,6) Der 2(3)	Oil 4SA 8Cy. 280 × 340 reduction geared to sc. shaft 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 544kW a.c. Thw. thrust propeller fwd Fuel 258,0t 13kn
7386336 OIDJ 1537 Df Esd Gc Pfd Rdr RTm/h/v	**NAN FUNG** **Varustamo Ilmari Tuuli** Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** SS 7/79 strengthened for ore cargoes,Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 7296	**1975**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (174) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1,2,3, 4,6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
7373509 BPYL Df Esd Gc Pfd Rdr	**NAN GUAN LING** ex Qin Fen 21-80 ex Gulf King-78 **China Ocean Shipping Co.** Dalian/Dairen China	**4 224** 2 625 7 352	(NK)	**1975** Kurinoura Dock K.K.—Yawatahama (110) 109,05 17,05 7,027 101,81 17,00 8,59 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V a.c. Fuel 667,5t-12,5pd 13,5kn
7358418 Df Esd Gc Pfd Rdr RT	**NAN HAI No. 201** ex Weco Supplier II-75 **Government of The People's Republic of China** Quanzhou/ China Tsinkiang	**500** 230 738	✠Classed LR until 28/1/77	**1974**-9 Aarhus Flydedock A/S—Aarhus (158) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
5246362 BXBE Df Esd Rdr RTm/h	**NAN HAI 136** ex Orlowo-56 **China People's Steam Navigation Co.** Guangzhou/Canton China	**638** 281 813		**1955** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B53/29) 57,64 9,07 4,249 9,05 4,75 1 dk RW	**M General Cargo** 2 Ho 15,4 15,0 ER 2 Ha (each 10,1 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 640bhp (471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
5302348 BXBF Esd Rdr RTm	**NAN HAI 138** ex Timur Star-70 ex Slamet Timur-69 ex Rubistar-68 ex Rush-65 **Government of The People's Republic of China** China	**889** 481 1 435		**1961** A/S Langesunds M/V—Langesund (47) 65,92 9,81 4,242 60,71 9,45 4,96 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 1 529	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
5246386 Df Esd	**NAN HAI 142** ex Springbank-58 ex Samspelga-47 **China Ocean Shipping Co.** Guangzhou/Canton China	**7 238** 4 414 11 024	(AB)	**1944** Bethlehem-Fairfield—Baltimore, Md (2340) 134,58 17,40 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
5246398 Df Esd	**NAN HAI 146** ex Ericbank-59 ex Sameveron-47 **China Ocean Shipping Co.** Guangzhou/Canton China	**7 274** 4 444 11 024	(AB) Classed LR until 7/60	**1944** Bethlehem-Fairfield—Baltimore, Md (2307) 134,60 17,40 8,471 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Fuel 1 137,0t (o.f.) 11kn
7809352 BXMV Df Esd Gc Pfd Rdr RT	**NAN HAI 206** **Government of The People's Republic of China** Guangzhou/Canton China	**1 597** 616 1 532	NK	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F542) 67,01 14,64 5,063 60,25 14,61 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818212 BXMW Df Esd Gc Pfd Rdr RT	**NAN HAI 207** **Government of The People's Republic of China** Guangzhou/Canton China	**1 597** 616 1 530	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F543) 67,01 14,64 5,065 60,25 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn

7818236 BXMX Df Esd Gc Pfd Rdr RT	**NAN HAI 208** **Government of The People's Republic of China** Guangzhou/Canton China	**1 190** 451 1 167	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F545) 61,91 12,53 4,963 57,74 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 3 × 643kW a.c. 13,75kn
7818248 BXMY Df Esd Gc Pfd Rdr RT	**NAN HAI 209** **Government of The People's Republic of China** Guangzhou/Canton China	**1 190** 451 1 167	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F546) 61,91 12,53 4,963 57,74 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 3 × 643kW a.c. 13,75kn
7804807 BXNA Df Esd Gc Pfd Rdr RT	**NAN HAI 502** **Government of The People's Republic of China** Guangzhou/Canton China	**942** 210 697	NK	**1979** Mitsubishi Heavy Industries Ltd. —Yokohama (998) 65,69 (BB) 11,23 4,063 60,00 11,19 6,41 F 39,1 1 dk	**M Research** Geophysical Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shaft 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 210kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7909009 BXND Df Esd Gc Pfd Rdr RT	**NAN HAI 503** **Government of The People's Republic of China** Guangzhou/Canton China	**1 373** 347 1 280	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (F548) 76,00 4,633 68,00 15,00 7,01 F 32,0 2 dks	**M Research/Drilling Ship** Moonpool	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 900kW a.c. Controllable pitch propeller 13,75kn
5389346 BOTO Df Esd Gc Rdr RT	**NAN HUI** ex Brilliance-70 ex Wiiri-70 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 386** 3 555 12 213 **9 070** 5 239 13 513	✠Classed LR until 8/1/71	**1961**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1017) 146,13 19,56 8,510/9,075 134,55 19,51 12,12 F 12,8 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.20 077 B.18 009 5 Ha (10,2 15,1 9,0 × 7,3) ER (10,5 10,5 × 7,3) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 982,5t 15,5kn
7824273 BLFU 7587 Df Esd Gc Pfd Rdr RT	**NAN HWA** **Nan Tai Enterprise Co. Ltd.** Keelung China*	**6 230** 3 352 8 205	NK	**1981** China SB. Corp. (Keelung Division) —Keelung (152) 118,80 18,24 8,024 107,02 18,20 10,32 P 23,8 F 8,6 1 dk	**M Container Ship** Fixed-guides 2 Ho ER TEU 443 C. 443/20′ 5 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V a.c. Thw. thrust propeller fwd 15,75kn
7422790 BOUJ Df Esd Gc Rdr RT	**NAN JIANG** ex Sea Lion-82 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 746** 6 441 15 240	✠LR class withdrawn-Owner's request 1/82	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
7641152 BODM Df Esd Gc Pfd Rdr RT	**NAN KOU** ex Ocean Transporter-78 **China Ocean Shipping Co.** Shanghai China	T.Mk **3 748** 1 452 5 692	✠Classed LR until 1/6/79	**1978**-1 Kawasaki Heavy Ind. Ltd.—Sakaide (1277) 136,20(BB) 21,47 6,801 120,00 20,01 13,82 2 dks rf 279	**M RoRo Cargo** Stern door & ramp Ice strengthened Mchy.aft TEU 404 C. 404/20′	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 143,0t (d.o.) 858,0t (hvf)
6500521 BOOM Df Esd Gc Pfd Rdr RTm/h	**NAN PING** ex Flores Sea-74 ex Don Antonio-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 107** 5 311 12 483	(AB) (BV)	**1964** Mitsubishi Heavy Industries Ltd. —Hiroshima (167) 156,47 19,56 9,306 144,99 19,51 12,50 3 dks rf 170	**M General Cargo** Ref 4P 6 Ho 15,5 20,5 24,7 ER 14,3 22,0 15,2 G.18 508 B.16 766 In.420 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 × 7,0) ER (9,6 12,8 × 7,0) (8,0 × 5,0) Der 1(30) 2(20) 4(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 12 822bhp (9 431kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 18,25kn
7525413 Df Esd Gc Rdr RT	**NAN PING SHAN** ex Aegis Sailor-81 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 408** 6 413 15 530	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (305) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 14,75kn
7937410 597355	**NAN SEA** **NMG Inc.** Houma, La United States of America	**187** 127 —		**1978** Blue Streak Industries Inc. —Chalmette, La *24,79* 7,70 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5050543 H3DV 7828-77 Df Esd Gc Rdr RTm/v	**NAN SHAN** ex Braque-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 198** 1 059 — **3 388** 1 863 4 090	NV	**1958** A/S Akers M/V—Oslo (515) 106,28 15,12 —/6,801 96,68 15,09 8,46 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 3 Ho 25,4 26,0 11,7 G.5 055 B.4 488 In.1 147 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 300bhp (2 427kW) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn
7006027 BIDK 2954 Df Esd Gc Rdr RT	**NAN SHIN** **Nan Tai Line Co. Ltd.** Keelung China*	**4 337** 2 930 6 732		**1969** Usuki Tekkosho—Saiki (1111) 114,26 16,62 6,833 105,01 16,59 8,39 P 22,3 F 9,5 1 dk rf nil	**M General Cargo** 3 Ho 20,0 30,7 23,0 ER G.9 000 B.8 480 3 Ha (stl) (15,1 23,7 17,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 553,5t 13kn

6921854 9VPF 382093 Df Esd Gc Pfd Rdr RTm/h/v	**NAN TA** ex Scotspark-81 **Southrong Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**16 792** 11 028 27 509	**✠100A1** SS 11/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) Ice Class 3 **✠LMC** **UMS** EL F 2$\frac{5}{16}$"U3 FN 6360	**1969**-9 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (516) 176,79 22,92 10,599 171,00 22,86 14,33 P 30,8 F 14,7 1 dk RW rf 102 NS 11BH WB11529t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t DTm3366t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.40 358 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 192,5t (hvf) 15,25kn
7212901 BIDF 3892 Df Esd Gc Rdr	**NAN TAI No. 2** ex Ta Wen-77 **Nam Tai Co. Ltd.** Kaohsiung China*	**3 038** 1 843 5 700		**1972** Shinhama Dock K.K.—Anan (661) 101,40 15,63 6,579 94,01 15,60 8,01 P 20,5 F 8,6 1 dk RW rf nil	**M General Cargo** 2 Ho 32,3 32,0 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 10W Der 2(15) 2(10)	Oil 4SA 6Cy. 540 × 840 4 200bhp (3 089kW) Makita Tekkosho Takamatsu Gen 2 × 144kW 445V a.c. Fuel 521,0t 12,5kn
7528075	**NAN TONGGA** **Government of The Republic of Indonesia** Jakarta Indonesia	**335** 127 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang ... ... 40,04 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450bhp (331kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 1 × 11kW 220V
5262172 BOTK Df Esd Gc Rdr RT	**NAN XIANG** ex Antartica-71 ex Older-64 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 182** 3 209 11 055 **8 646** 4 753 12 701	(NV)	**1959** Uddevallavarvet A/B—Uddevalla (177) 142,40 18,65 8,287/9,049 131,43 18,52 12,35 P 17,1 B 24,4 F 26,9 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.17 283 B.15 794 5 Ha (stl) (8,9 11,4 10,6 × 7,9) ER (15,2 11,4 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 849,0t 15kn
7641011 Gc Rdr RT	**NANA ANAISIE IV** **Ghana Railway & Ports Authority** Takoradi Ghana	**154** 0 166	**✠100A1** tug Ghana coasting service **✠LMC** EL (E) C 247,5/19,0U2 FN 273	**1977**-10 Asia Pacific Shpyd (Pte) Ltd.—Singapore (338) 26,09 7,90 3,261 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
5412698 9GTT	**NANA KENA** **Government of The Republic of Ghana** Takoradi Ghana	**184** — —	✠Classed LR until 16/11/73	**1963**-3 Norderwerft Koser & Meyer—Hamburg (850) 31,86 8,23 3,036 28,00 7,80 3,92 RAD 1,6 rf 991	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Mar. Ltd. Dursley
7212494 6ZLE 4162 Gc RT	**NANA KRU I** ex Nana Kru **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**148** 70 —	AB	**1972** Equitable Equipment Co.—Madisonville, La (1631) ... ... 23,75 7,35 3,15 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW
7937862 MRH450	**NANA SAHI** **Sahi Oretrans (Pvt.) Ltd.** Mormugao India	**401** — 441	NK	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,688 47,00 8,75 2,49 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Engine Co. Inc. U.S.A.
7003271 JMUY 106679 Df Esd Gc Pfd Rdr RT	**NANAEI MARU No. 1** ex Kotoshiro Maru No. 8 **K.K. Kotoshiromaru** Hachinohe, Aomori Pref. Japan	**224** 112 249		**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (923) 44,81 7,22 2,801 39,30 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7912434 JK4150 122167 Rdr	**NANAKUNI** **Kamagari Ferry** Kawajiri, Hiroshima Pref. Japan	**184** 72 94		**1980** Binan Senpaku Kogyo K.K.—Innoshima (5402) 41,31 10,22 2,001 29,80 9,01 2,80 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5125611 HO5340 9353-PEXT Df Esd Gc Rdr RTv	**NANAO** ex Galilaean-75 **Curtis Consolidated Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-9 Cochrane & Sons Ltd.—Selby (1440) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 3 Ha (w) (1,2 1,2 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Glasgow Gen 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7854436 JL3040 104109	**NANASHIMA** **Onsen-Gun, Ehime Prefecture** Nakajima, Ehime Pref. Japan	**235** 140 100		**1968** Matsuura Tekko Zosen—Higashino (192) 35,16 1,901 29,49 9,20 2,80 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
6900202 UQRI M-28089 Df Esd Gc Rdr RT	**NANAYETS** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** Nikolayev Shipyard "Nosenko"—Nikolayev 99,35 14,05 5,531 92,33 13,97 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharko 13,5kn
5246506 193488	**NANCEDA** **Nanceda Fishing Ltd.** Vancouver, B.C. Canada	**108** 73 —		**1950** W. R. Menchions & Co. Ltd.—Vancouver, B.C. *22,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 180 General Motors Corp. Cleveland, Oh

5387714 H3DG 7595-77 Df Esd Gc Rdr RTh/v	**NANCHENG** ex Werrastein-73 **Highseas Navigation Corp. S.A.** Panama Panama	**6 880** 4 012 9 515	GL	**1953** Deutsche Werft A.G.—Hamburg (651) 166,25(BB) 7,919 155,38 19,13 11,99 F 12,2 2 dks & S dk H 22,6 RW len 64	**M General Cargo** Ice strengthened 6 Ho 15,3 24,0 24,3 ER 18,9 14,4 14,4 G.20 484 B.18 281 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER (13,4 8,9 8,9 × 5,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	OSD Oil 2SA 9Cy. 780 × 1550 11P 14 400bhp (10 592kW) NE 64 Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 250kW 220V d.c. Fuel 1 270,0t (hvf) 20kn
7346984 Df Esd Pfd Rdr RT	**NANCHITAL** ex Mette Coast-82 **Naviera Coatzacoalcos S.A. de C.V.** Coatzacoalcos Mexico	T.Mk **299** 162 716	BV	**1973** A/S Nordsovaerftet—Ringkobing (78) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (stl) (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5181990 ATPT 1715 Df Esd Gc Rdr RTm/h	**NANCOWRY** ex Karanja-76 **The Shipping Corporation of India Ltd.** Bombay India	**10 294** 5 893 8 750	✠**100A1** CS 3/79 ✠**LMC** EL gt 2⅝"SQ FN 4394	**1948**-10 A. Stephen & Sons Ltd.—Glasgow (616) 156,98 20,20 8,300 146,31 20,12 9,91 B 89,7 F 17,1 2 dks & Shade dk, 3rd dk fwd of mchy. space rf 76 9BH WB2998t incl. Tunnel tanks 487t	**TS Passenger/General Cargo** Ref 240bth 800dk P 5 Ho 17,8 13,7 17,3 17,3 18,2 G.12 204 B.11 284 In.285 5 Ha (5,4 6,4 6,4 6,4 5,4 × 4,8) 12W Der 8(6) 4(5)	6 S Turb sr geared to 2 sc. shafts 9 700shp (7 135kW) A. Stephen & Sons Ltd. Glasgow 3 WTB 485lbf/in² (33,5bar) Spt 470lbf/in² (32,5bar) (hs1762,0) db 105lbf/in² (7,3bar) sg 115lbf/in² (8,0bar) Gen 2 × 1040kW 1 × 800kW 1 × 300kW Fuel 1 980,5t (o.f.) 16kn
7437599 WYU8 195 548188	**NANCY** **Curtis Henderson** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7629075 WYR2 730 561893	**NANCY H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,71 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7937599 WF8352 268442	**NANCY H.** ex Jerry-78 **Hudson Marine Inc.** Morgan City, La United States of America	**420** 48 —		**1954** ....Berwick, La *21,95* 6,33 3,26 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 12Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5246544 VYRW 311851 Df Esd Rdr RT	**NANCY J. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl. Canada	**288** 124 —	✠Classed LR until 7/69	**1960**-7 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1283) 41,10 7,60 3,226 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 sr reverse geared to sc. shaft 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 10,5kn
7742970 WYC6 225 592086	**NANCY LEE** **Core Sound Inc.** Beaufort-Morehead City, NC United States of America	**246** 191 —		**1944** ....Dubuque, Io *28,75* 7,37 2,57 1 dk	**M Fishing**	Oil 760bhp (559kW) U.S.A.
5246568 WCUU 286650 Df Esd Gc Pfd Rdr RTh	**NANCY LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4582) 180,60 21,09 —/9,173 172,98 21,04 12,68 2 dks, 3rd dk fwd & aft RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho 21,4 22,1 27,4 22,1 15,2 26,9 G.24 409 B.22 370 6 Ha (stl) (9,6 × 5,4) (12,1 × 7,6) (12,4 × 16,1) (10,6 10,6 9,1 × 7,6) 16W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 17,25kn
7407893 WYT9 762 553421 Df Esd RT	**NANCY M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (421) 22,86 6,71 20,96 3,38 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5407306 WD7769 262153 RT	**NANCY McALLISTER** ex Russell 16-63 ex Betty Moran ex Frederick Bouchard **McAllister Brothers Inc.** New York, NY United States of America	**128** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 7,57	**M Tug**	Oil ....
5246582 WK6010 277581 Rdr RTm/v	**NANCY MORAN** **Tug Nancy Moran Inc.** Wilmington, De United States of America	**228** 155 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (384) 30,48 7,93 3,750 28,96 7,88 4,17 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel (d.o.)
5012541 TQQA 3945 Df Esd RT	**NANCY ROSE** ex Alsace-64 **Armement Eurafricain et Cie.** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**210** 73 168	(BV) ✠Classed LR until 9/60	**1958**-6 Werf I. S. Figee N.V.—Vlaardingen (285) 34,29 6,91 3,912 29,60 6,80 4,20 F 6,1 RW rf 1194 BK 102	**M Fishing** Side Trawler Ref 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & dr geared to sc. shaft 580bhp (427kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 12kn

7743534 WYC8 115 595041	**NANCY W. BAYLEY** **April Gale Inc.** Wilmington, De United States of America	**116** 79 —		**1978** ....East Boothbay, Me 19,33 6,10 3,84 1 dk	**M Fishing**	Oil U.S.A.
5254620 ATTT 1776 Df Esd Rdr RT	**NAND ANITA** ex Deligrad-78 ex Noordzee-68 **Essar Bulk Carriers Ltd.** Madras India	T.Mk **336** 67 —	**✠100A1** SS 12/75 tug **✠LMC** EL (e) 1⅜" FN 469	**1949**-7 Schps. L. Smit & Zoon—Kinderdijk (927) 40,24 7,98 4,026 39,91 7,60 4,14 RW BK 178 3BH WB63t incl. DTm40t	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel 107,5t (d.o.) 11,5kn
8010441 VTCX 1922 Df Esd Gc Pfd Rdr RT	**NAND HARI** ex Scandic Venture-81 **Essar Bulk Carriers Ltd.** Bombay India	**13 096** 5 749 19 295	AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1007) 148,72(BB) 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
7233852 ATNG 1645 Df Esd Gc Pfd Rdr RT	**NAND KALA** ex Grandeur-75 **Essar Construction & Carriers Ltd.** Madras India	**3 827** 2 461 6 703	NK	**1972** Nishi Zosen K.K.—Imabari (142) 105,09 16,57 7,024 98,00 16,51 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 8 952	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 634,0t-12,5pd 12,5kn
6930221 ATZW 1877 Df Esd Gc Pfd Rdr RTm/h/v	**NAND KAVITA** ex Captain X. Kyriakou-80 ex Dafni C.-78 ex Hollywood-77 **Essar Bulk Carriers Ltd.** Bombay India	**15 098** 9 569 25 604	**✠100A1** SS 9/75 oil tanker **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6091	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (845) 169,53(BB) 24,82 9,759 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 23 Ta ER L.(oil) 33 483 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 711lbf/in² (49,1bar) secondary 200lbf/in² (13,8bar) hs555,8 2 AuxB (1 o.f. 1 ex.g) 200lbf/in² (13,8bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 830,0t (hvf)-42,5pd 15,5kn
8011641 VTCG 1909 Df Esd Gc Pfd Rdr RT	**NAND KISHORE** **Essar Bulk Carriers Ltd.** Bombay India	**13 096** 5 749 19 292	AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1008) 148,72(BB) 23,04 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
7120017 ATQC 1726	**NAND KOYAL** ex Sohar-76 **Essar Bulk Carriers Ltd.** Bombay India	**471** 421 787	**✠100A1** SS 5/77 west coast of India and Pakistan coasting service during September to May only and for service west of a line Ras al Hadd to Gwadan **LMC** EL G $\frac{13}{16}$"U2 FN 617 **LAID UP — SURVEYS OVERDUE 5/81**	**1971**-10 Van Goor's Schps. & Mach. —Monnickendam (646) 48,42 9,83 2,801 46,61 9,76 3,46 RAD 4,9 Trunk 2,8 RFD 7,4 1 dk rf nil 4BH WB73t incl. DTf38t	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 23kW 1 × 16,25kW 24V d.c. 2 Directional propellers
7368308 ATQD 1727 Df Esd Rdr RT	**NAND MAINA** ex Seeb-76 **Essar Bulk Carriers Ltd.** Bombay India	**499** 408 825	**✠100A1** SS 9/82 Arabian Gulf service, also coasting to Aden and Bombay **LMC** EL H ⅞"U2 FN 630 **DAMAGED BY STRANDING 11/82 — CLASS SUSPENDED**	**1974**-7 Scheepswerf Hoja B.V.—Aalst 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil 4BH WB88T incl. DTf44T	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers
7368310 ATQE 1728 Df Esd Rdr RT	**NAND MAYUR** ex Saham-76 **Essar Bulk Carriers Ltd.** Bombay India	**498** 411 825	**✠100A1** SS 9/82 **LMC** EL H ⅞"U2 FN 630	**1974**-7 Scheepswerf Hoja B.V.—Aalst 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil 4BH WB88T incl. DTf44T	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers
7423677 VTDG 1929 RT	**NAND SCHIVCHAND** **Essar Bulk Carriers Ltd.** Bombay India	**37 813** 28 698 65 075	AB (Class cont.) RI (Class cont.)	**1982** Cantieri Navali Riuniti S.p.A. —Palermo (256) 223,43 13,632 212,71 32,26 15,50	**M Ore/Bulk/Oil Carrier**	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Fiat Cantieri Navali Riuniti Ancona
8015635 VTBD 1924 Df Esd Gc Pfd Rdr RT	**NAND SMITI** **Essar Bulk Carriers Ltd.** Bombay India	**4 275** 2 179 6 619	**✠100A1** chemical tanker cargo type B, S.G. 1.5 in association with an approved list of defined cargoes **✠LMC** EL x 495,0/50,0U2 FN 2564	**1982**-4 Dong Hae SB. Co. Ltd.—Ulsan (8029) 108,16 17,02 7,014 100,01 17,01 8,62 P 22,3 F 11,6 1 dk rf 203 10BH WB1336T incl. DTf95T	**M Tanker** Chemical Molasses 15 Ta ER L.7 330	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 200kW 445V 60Hz a.c.
6521379	**NANDHIMITRA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	✠Classed LR until 6/67	**1966**-1 R. Dunston (Hessle) Ltd.—Hessle (S822) 38,13 10,16 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 with flexible couplings Alpha-Diesel A/S Frederikshavn

7631494 VPFT 384326 Df Esd Gc Rdr RTm/h/v	**NANDU ARROW** **Kriship Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**24 834** 14 280 38 618	NV	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1137) 182,02(BB) 29,06 11,604 174,02 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 847 HeCls. B 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 4SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 2 200,0t (hvf)-45,5pd 14,5kn
7518434 JM3946 118221 Rdr RT	**NANEI MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**698** 359 1 248		**1976** Kanmon Zosen K.K.—Shimonoseki (329) 61,80 10,42 4,471 56,49 10,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7022394 DUWN	**NANETTE STAR** ex Seto Maru-80 ex Ise Maru No. 6 **Star International Shipping Inc.** Philippines	**989** 562 1 790		**1967** Kurushima Dock Co. Ltd.—Imabari (377) 66,71 10,44 4,903 61,02 10,42 5,41 1 dk	**M General Cargo** 1 Ho G.2 080 B.2 077 1 Ha (31,2 × 5,8) 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 52kW 225V a.c. Fuel 169,5t 11kn
6516568 OGQC 1119 Df Esd Gc Rdr RTm/v	**NANGARD** ex Nanny-82 ex Ylva-75 **Rederi A/B Hogship** O/Y Hango Ship-Owners A/B Hanko/Hango Finland	**499** 266 1 026 **1 194** 682 1 849	(NV)	**1965** Oy Laivateollisuus Ab—Turku/Abo (239) 73,21 10,39 3,652/4,998 66,91 10,37 6,25 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 46,0 ER G.2 520 B.2 214 2 Ha (stl) (10,9 × 7,1) (17,6 × 7,3) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-4,5pd 12kn
6400238 JK2053 94319	**NANGETSU** **Naoki Mukae** Hiroshima, Japan Hiroshima Pref.	**197** 113 333		**1963** Kanawa Dockyard Co. Ltd. —Hiroshima (145) 32,82 8,41 2,286 29,80 8,39 2,49 1 dk	**M Sand Carrier** 1 Ho ER G.240 1 Ha (12,9 × 6,7) ER	Oil 4SA 6Cy. 250 × 390 390bhp (287kW) Matsui Iron Works Co. Ltd. Ise Fuel 9,5t-1,5pd 8kn
5246609 PKNK Df Esd RT	**NANGKA** **P.T. Pelayaran Maluku** Ambon Indonesia	**677** 284 965	KI ✠Classed LR until 11/66	**1961**-2 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B471/10) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW 230V Fuel (d.o.) 9,5kn
7629520 JL2662 101467 Rdr	**NANGOKUTOSA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**997** 569 175		**1967** Hashihama Zosen—Imabari 64,01 11,31 3,506 60,00 11,28 4,30 1 dk	**TM Ferry** 1070P	2 Oil 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 15kn
5367788 HOXP 7613 -77A Df Esd Gc Rdr RTh/v	**NANHUA** ex Travestein-73 **Golden City Maritime Corp.** **S.A.** Panama Panama	**6 646** 3 813 9 800	GL	**1954** Luebecker Flender-Werke AG. —Luebeck-Siems (441) 167,42(BB) 19,23 7,951 157,03 19,18 10,90 F 12,8 2 dks & S dk RW len 65	**M General Cargo** OSD 11P Ice strengthened 6 Ho 22,7 21,6 26,7 ER 20,2 12,9 13,7 G.20 362 B.18 729 6 Ha (stl) (9,0 13,4 17,8 × 5,5) ER (13,7 8,9 8,9 × 5,5) 18W Der 1(50) 1(20) 6(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 592kW) NE 64 Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 250kW 220V d.c. Fuel 1 321,0t (hvf) 20kn
7822249 JI2975 119692 Df Esd Gc Rdr RT	**NANIWA MARU** **Naniwa Tanker K.K & Taiyo** **Tanker K.K.** Osaka, Japan Osaka Pref.	**2 977** 1 675 5 447	NK	**1979** Onomichi Zosen—Onomichi (287) 102,60 14,84 7,016 95,03 14,80 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 584 HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V a.c. Fuel 51,0t (d.o.) 378,0t (hvf)-4,0pd 13,5kn
7810399 JI2958 119662 RT	**NANIWA MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**184** 66 —		**1978** Kanagawa Zosen—Kobe (191) ... ... 24,01 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
5246635 8JPC 89462 RT	**NANIWA MARU** **Y.K. Sanyo Senkyo** Onomichi, Japan Hiroshima Pref.	**181** 64 —		**1962** Osaka Zosensho—Osaka (189) 28,12 8,21 2,312 26,70 8,18 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 20kW 220V a.c. Fuel 17,5t
7322304 JL3996 113449 Rdr RT	**NANIWA MARU No. 3** ex Eizan Maru No. 26-79 **Naniwa Tanker K.K.** Osaka, Japan Osaka Pref.	**962** 635 2 026		**1973** Asakawa Zosen—Imabari (218) 11,41 4,712 65,99 11,38 5,11 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 577 HeCls. CptB	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t (d.o.) 57,0t (d.o.)-4,0pd 12,75kn
7212559 JM3148 110373 Rdr	**NANIWA MARU No. 5** ex Shinokuni Maru-79 ex Sumiho Maru No. 1-79 ex Shinriki Maru No. 2 **Koshi Seo** Kasaoka, Japan Okayama Pref.	**198** 110 675		**1970** Sasaki Zosen K.K.—Kinoe (215) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Usuki Tekkosho Usuki
7900857 JI2973 119688 Df Esd Gc Rdr RT	**NANIWA MARU No. 36** **Naniwa Tanker K.K & Taiyo** **Tanker K.K.** Osaka, Japan Osaka Pref.	**2 976** 1 728 5 413	NK	**1979** Osaka Zosensho—Osaka (391) 102,60 6,951 95,03 14,81 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 572 HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V a.c. Fuel 51,0t (d.o.) 378,5t (hvf)-4,0pd 13,5kn

7630763 JI2607 109699 Rdr	**NANIWA MARU No. 45** **Mobil Senpaku K.K.** Osaka, Japan Osaka Pref.	**997** 667 2 302		**1970** Watanabe Zosen K.K.—Hakata (121) 74,73 12,02 4,649 70,01 11,99 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 787		Oil 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 79,5t-6,0pd 12,25kn
7334333 JIJN 115683 Df Esd Gc Rdr RT	**NANIWA MARU No. 48** **Naniwa Tanker K.K.** Osaka, Japan Osaka Pref.	**2 960** 1 717 5 441	NK	**1973** Hashihama Zosen—Imabari (521) 103,94 15,04 6,600 97,01 15,02 7,80 P 25,3 F 15,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 6 038	HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 256kW 445V a.c. Fuel 43,0t (d.o.) 343,5t (hvf)-4,0pd 13kn
7633052 JI2906 119568 Esd Gc Rdr RT	**NANIWA MARU No. 52** **Naniwa Tanker K.K.** Osaka, Japan Osaka Pref.	**2 962** 1 654 5 270	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (525) 103,21 14,53 6,633 95,00 14,51 7,62 P 25,6 F 16,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 564	HeCls. CptB	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 256kW 445V a.c. 12,5kn
7204928 H8YN 1055 2-80 Df Esd Gc Pfd Rdr RT	**NANIWA MARU No. 71** **Shamrock Shipping Co. S.A.** Panama Panama	**2 706** 1 181 5 499	NK	**1971** Watanabe Zosen K.K.—Hakata (142) 104,83 15,55 6,376 98,00 15,50 7,80 P 23,8 F 16,2 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 5 924	HeCls. CptB	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V a.c. Fuel 30,0t (d.o.) 353,0t (hvf)-108,5pd 12,5kn
8013522 JI3056 119787 Esd Gc Rdr RT	**NANIWA MARU No. 80** **Naniwa Tanker K.K.** Osaka, Japan Osaka Pref.	**2 988** 1 645 5 449	NK	**1980** Higaki Zosen K.K.—Imabari (246) 103,26 6,462 95,81 15,51 7,32 P 25,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 847		Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 208kW a.c. 13kn
5407318 8LPG 92120	**NANKA MARU** **Showa Kaiyo K.K.** Tokyo Japan	**128** 39 —		**1963** Koyo Dockyard Co. Ltd.—Mihara (262) 26,57 7,22 24,01 7,21 3,10 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 300 × 430 Fuji Seisakusho Tateyama Gen 1 × 30kW 225V a.c. 11,75kn
6827125 HO6656 10016-YJ Rdr RT	**NANKAI** ex Nankai Maru No. 22-82 **Oriental Gloria Shipping S.A.** Panama Panama	**391** 191 659		**1968** Kanda Zosensho K.K.—Kure (133) 51,80 8,41 3,683 47,02 8,39 4,04 1 dk	**M General Cargo** 1 Ho ER G.805 B.705 1 Ha (23,7 × 4,8) ER		Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 5kW 250V a.c. Fuel 54,0t-3,5pd 11,5kn
7701586 JK3897 120353 Gc Rdr RT	**NANKAI MARU** **Y.K. Nankai Kaiun** Hakata, Japan Ehime Pref.	**498** 306 1 520		**1977** K.K. Namikata Zosensho—Namikata (88) ... ... 62,01 11,02 6,33 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6817948 Rdr	**NANKAI MARU** ex Aki-79 ex Aki Maru No. 13-79 **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**467** 232 1 000		**1968** Imamura Zosen—Kure (140) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.950 1 Ha (26,9 × 5,0) ER		Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. 12kn
6911550 JMUO 103585 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 8** **Nankai Gyogyo K.K.** Aomori, Japan Aomori Pref.	**284** 134 —		**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (858) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7109922 JM2985 108232 Rdr RT	**NANKAI MARU No. 10** **Sasaki Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**498** 270 941		**1970** Kanda Zosensho K.K.—Kure (152) 58,81 9,43 4,026 54,01 9,40 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,7 × 5,7) ER		Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 200V a.c. 12,5kn
5266075 JQCM 75213	**NANKAI MARU No. 12** ex Oshima Maru No. 1-63 **Fumio Horiguchi** Yatsushiro, Japan Kumamoto Pref.	**298** 128 472		**1959** Kanda Zosensho K.K.—Kure (23) 44,30 7,45 3,048 40,49 7,40 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,0 × 4,0) ER		Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Hanshin Nainenki Kogyo Kobe Fuel 23,5t-1,5pd 10kn
7209124 JJCF 112033 Df Esd Gc Pfd	**NANKAI MARU No. 18** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**408** 211 652		**1972** Miho Zosensho K.K.—Shimizu (816) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6712069 JM2327 100352 Rdr	**NANKAI MARU No. 20** **Sasaki Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**496** 253 719		**1966** Kanda Zosensho K.K.—Kure (117) 53,01 8,62 3,772 48,01 8,60 4,14 1 dk	**M General Cargo** 1 Ho ER G.957 B.877 1 Ha (22,6 × 4,8) ER		Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 110V a.c. 12,5kn
7354565 JFWB 116874 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 28** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**284** 145 359		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1136) 48,19 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7912628 8KBV 123314 Df Esd Gc Rdr RT	**NANKAI MARU No. 61** **Nankai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (881) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 96kW 225V a.c. 10,25kn
7912630 JM4656 123315 Esd Gc	**NANKAI MARU No. 62** **Nankai Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**149** 54 —		**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (882) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 96kW 225V a.c. 10,25kn
7327407 JFJH 114989 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 88** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**282** 139 393		**1973** Miho Zosensho K.K.—Shimizu (910) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7513953 JRIZ 117958 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 118** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**403** 209 510		**1975** Miho Zosensho K.K.—Shimizu (1012) 55,48 9,02 3,576 49,00 9,00 3,97 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8114948 JL5121 125496	**NANKAKU MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**996** 660 2 250		**1981** Shirahama Zosen K.K.—Honai (105) 77,65 (BB) 5,001 72,01 11,82 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199	Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856317 JJ2533 107721	**NANKO MARU** ex Heianza Sangyo-80 **Y.K. Nanshin Sogyo** Naha, Japan Okinawa Pref.	**193** 58 —		**1970** Kanagawa Zosen—Kobe 32,01 3,501 26,80 8,40 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12kn
5144124 3FMH 7677-77 Df Esd Gc Rdr RTv	**NANKUO** ex Havelstein-73 **Brilliance Steamship Corp. S.A.** Panama Panama	T.Mk **6 899** 4 046 9 716	GL	**1954** Deutsche Werft A.G.—Hamburg (669) 166,25 19,11 7,925 155,38 19,05 12,04 B 22,6 F 14,1 3 dks RW len 64	**M General Cargo** 12P Ice strengthened 6 Ho 15,3 24,0 24,3 ER 18,9 14,4 14,4 G.20 652 B.18 448 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER (13,6 8,9 8,9 × 5,5) 20W Der 1(50) 1(20) 6(5-10) 14(3-5)	Oil 2SA 9Cy. 780 × 1550 14 400bhp (10 592kW) NE 64 Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 250kW 230V d.c. Fuel 1 321,0t (hvf) 20kn
6416720 DNFY Df Esd Rdr RTv	**NANNA** **Heinrich Sietas Sohne** Hamburg Federal Republic of Germany	T.Mk **399** 225 900	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (519) 58,07 9,66 3,817 52,02 9,61 5,90 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 722 B.1 563 2 Ha (9,3 17,0 × 5,9) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
7389352 SHDA Df Esd Gc Pfd Rdr RTv	**NANNY** **Zenit Tank AB** Zenit Shipping AB Goteborg Sweden	**245 140** 201 206 491 120	NV	**1978** Uddevallavarvet AB—Uddevalla (298) 364,02(BB) 79,05 24,028 350,02 79,01 30,51 F - 1 dk rf-	**TS Tanker** COW IGS CBT 29 Ta ER L.(oil) 597 000 HeCls. BptC	2 S Turb dr geared to sc. shafts 52 600shp (38 690kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2200kW 2 × 1100kW 1 × 566kW 450V 60Hz a.c. Fuel 17 328,5t (o.f.) 375,0t (d.o.)-240,0pd 16kn
7506493 LDTH 18951 Df Esd Gc Pfd Rdr	**NANNY ONSTAD** **P/R Nanny Onstad** Onstad Shipping A/S Oslo Norway	**64 070** 46 381 118 455 ✠	NV	**1977**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1060) 259,82(BB) 39,65 16,453 249,00 39,62 22,41 1 dk rf nil	**M Bulk Carrier** 9 Ho 21,0 20,5 20,1 21,9 21,1 21,1 21,1 21,1 21,1 ER G.140 437 2 Ha (stl) (12,5 × 15,4) (13,5 × 17,1) 7 Ha (stl) (each 13,4 × 17,1) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 760kW 1 × 140kW 440V 60Hz a.c. Fuel 422,0t (d.o.) 6 982,0t (hvf)-35,0pd 15,5kn
6702741 Df Esd Gc Rdr RTm/h/v	**NANO K** ex Hippo Lady-77 ex Perca-77 ex Hippo Lady-76 ex Susanne Reith-74 **Karkes Maritime Co. Ltd.** Limassol Cyprus	**1 788** 1 125 2 860	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (459) 88,45 13,64 5,208 82,00 13,59 6,20 P 24,4 B 16,5 F 11,6 1 dk RW	**M General Cargo** 2P 2 Ho 26,8 25,8 ER G.3 851 B.3 568 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(5)	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Fuel 246,0t (hvf) 14kn
5246922 OZKJ D869 Df Esd Gc Pfd Rdr RTm	**NANOK S** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Denmark	**2 208** 1 263 3 099	BV	**1962** Svendborg Skibsvaerft A/S —Svendborg (100) 88,55 12,78 6,087 79,20 12,76 7,27 2 dks RW rf 102	**M General Cargo** CSD Ref 12P 4 Ho 8,9 8,9 11,9 10,5 ER G.4 033 B.3 470 In.85 4 Ha (stl) (each 8,3 × 6,1) ER 8W Der 1(30) 2(10) 10(5) 4(3)	Oil 4SA 10Cy. 385 × 580 2 000bhp (1 471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 110kW 2 × 70kW 220V Fuel 218,5t (d.o.)-9,0pd 13kn
7805394 JM4528 122832 Esd	**NANOKUNI** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**192** 97 49		**1978** Nippon Zosen Tekko K.K. —Wakamatsu (251) 28,81 7,12 1,750 26,50 7,10 2,54 1 dk	**M Ferry**	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn

5246934 310133	**NANOOK** ex D.O.T. 77-61 **Three Rivers Boatman Ltd.** Sorel, P.Q. Canada	**1 198** 757 —			**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow 66,88 11,61 ... ... 1 dk conv Naval RoRo Cargo/Tank Landing Craft — conv General Cargo —	**TM Passenger Ship** Accommodation	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 55kW 220V d.c.
6609145 326547	**NANOOSE CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**9 911** 7 965 6 096	✠**100A**	SS 12/78 EL (ct) FN 3194	**1966**-3 Yarrows Ltd.—Victoria, B.C. (282) 109,76 25,05 4,363 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Pontoon** Paper-carrying	
5407409 SYGM 7604 Df Esd Gc Rdr RTm	**NANOULA** ex Tamaris-79 ex Finnrover-73 ex Nina-71 **Santa Margarita Compania Naviera S.A.** Piraeus Greece	**1 593** 721 2 608 **2 680** 1 376 3 904		BV (NV)	**1963** A/S Langesunds M/V—Langesund (49) 93,78 13,82 5,068/6,370 85,53 13,75 7,80 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 4P 2 Ho 29,5 29,2 ER G.5 069 B.4 729 2 Ha (stl) (18,2 18,9 × 7,0) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 110kW 380V 50Hz a.c. Fuel 348,5t (d.o.) 13,5kn
7856458 JG2922 110931	**NANRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**200** 67 —			**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (152) 27,51 2,250 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Oil 2 200bhp (1 618kW) Benz Ikegai Tekkosho Japan 13kn
6818186 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 3** **P.T. Karazo Masu Rayu** Indonesia	**194** 93 187			**1968** Fukuoka Zosen K.K.—Fukuoka (907) 38,46 6,63 2,693 33,53 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7128148 JI2654 111657 Esd Gc Rdr RT	**NANSEI MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**699** 487 2 202			**1971** Kishimoto Zosen—Kinoe (408) 69,40 11,05 5,100 65,00 11,00 5,21 2 dks	**M General Cargo** 1 Ho ER G.2 947 B.2 748 1 Ha (35,4 × 8,0) ER	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel 95,5t-6,5pd 12,5kn
7818810 7MFI 120777 Rdr RT	**NANSEI MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	**299** 178 1 050			**1979** Miura Zosen—Saiki (563) 3,520 60,10 10,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7352634 JJ2908 115895	**NANSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**168** 56 —			**1973** Kanagawa Zosen—Kobe (134) 8,34 2,515 24,01 8,31 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
6715736 JCSG 98210 Df Esd Rdr	**NANSEI MARU No. 3** ex Kyoun Maru-74 ex Bishamon Maru-71 **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**192** 63 —			**1966** Miho Zosensho K.K.—Shimizu (605) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7123631 JFZW 111221 Esd Gc Pfd Rdr RT	**NANSEI MARU No. 8** ex Tokuei Maru No. 18 **Kinsuke Okinaka** Yokkaichi, Japan Mie Pref.	**299** 127 —			**1971** K.K. Ichikawa Zosensho—Ise (1291) 7,73 3,271 42,98 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7126566 JKQI 108731	**NANSEI MARU No. 17** ex Daien Maru No. 17 **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**402** 212 —			**1970** Mie Shipyard Co. Ltd.—Yokkaichi (6) ... ... 49,71 8,70 4,02 1 dk	**M Fishing**	Oil Japan Fuel (d.o.)
7512715 JEQJ 116548 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 18** **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**499** — —			**1975** Mie Shipyard Co. Ltd.—Yokkaichi (152) 9,22 3,683 53,98 9,20 4,30 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122376 JPPI 108512 Df Gc Rdr	**NANSEI MARU No. 27** ex Sachi Maru No. 33-80 **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**284** 139 —			**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (1129) 48,60 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7430072 JERL 116550 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 28** **Yokkaichi Enyo Gyogyo K.K.** Yokkaichi, Japan Mie Pref.	**497** 260 —			**1975** Mie Shipyard Co. Ltd.—Yokkaichi (151) 9,22 3,683 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
6725793 JM2418 100296 Esd RT	**NANSEI No. 68** ex Sayo Maru No. 52-79 **Y.K. Daisan Tsusho** Fukuoka, Japan Fukuoka Pref.	**192** 70 —			**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1092) 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka

7527631	**NANSHIN MARU**		**468**		**1976** Odo Zosen Tekko K.K.—Shimonoseki	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580
7MFD			153		(212)		
114370	**Nanyo Doken K.K.**		328		43,11 10,04 4,014		Hanshin Nainenki Kogyo Kobe
Df Esd	Naha,	Japan			38,00 10,01 4,50		
Gc Pfd	Okinawa Pref.				1 dk		
Rdr RT							
7855296	**NANSHIN MARU**		**281**		**1971** Imura Zosen K.K.—Komatsujima	**TM Tug**	2 Oil
JPMM			78		37,39 3,001		
112813	**K.K. Furukawagumi**		—		34,02 9,01 4,02		Yanmar Diesel Engine Co. Ltd. Japan
	Tokyo	Japan			1 dk		12kn
6811633	**NANSHING No. 1**		**1 934**		**1967** K.K. Taihei Kogyo—Akitsu (182)	**M General Cargo**	Oil 4SA 6Cy. 460 × 680
H8RY	ex Giso Maru No. 45-80		1 222		87,66 13,03 5,609		2 100bhp (1 545kW)
1032	**Pravade Shipping Ltd.**		3 229	NK	83,01 13,01 6,61	2 Ho ER	Nippon Hatsudoki Kobe
5-80	Panama	Panama			P 19,9 F 8,6 1 dk	G.4 562 B.4 191	Gen 1 × 104kW 445V a.c.
Df Esd						2 Ha (stl) (17,6 26,0 × 6,4) ER	Fuel 280,5t-9,0pd 12kn
Gc Pfd						Der 1(15) 2(10)	
Rdr RT							
7001039	**NANSHO MARU**		**23 406**		**1969** Sumitomo SB. & Mchy. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 8Cy. 680 × 1250
JRME			16 844		—Uraga Shipyard, Yokosuka (896)	Wood-chip	10 000bhp (7 356kW) Sulzer
106771	**Nagoya Kisen K.K. (Nagoya**		26 531	NK	175,04(BB) 27,03 9,221	6 Ho ER	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	**Kisen Kaisha Ltd.)**				167,01 26,98 18,39	G.25 744 HeCls. B	Gen 2 × 400kW 445V a.c.
Gc Pfd	Nagoya,	Japan			1 dk	6 Ha (stl) (11,6 × 10,5) (15,4 12,8	Fuel 156,0t (d.o.) 1 465,0t (hvf)-34,0pd
Rdr RT	Aichi Pref.					16,0 12,8 12,8 × 12,0) ER	14kn
7935204	**NANSHU MARU**		**199**		**1979** Y.K. Okajima Zosen—Nakashima,	**M General Cargo**	Oil 4SA 6Cy. 260 × 300
JL4731			119		Ehime Pref. (188)	Mchy.aft	800bhp (588kW)
123854	**Taizan Kaiun Y.K.**		548		49,10 3,201		Matsui Iron Works Co. Ltd. Japan
Gc Rdr	Nakajima,	Japan			45,01 8,40 5,01		
RT	Ehime Pref.				1 dk		
7851006	**NANSHU MARU No. 3**		**371**		**1966** Akitsu Dock K.K.—Akitsu	**M General Cargo**	Oil
JM2322			190		50,02 3,401	Mchy.aft	1 100bhp (809kW)
100140	**Y.K. Nanshu Bussan**		550		44,71 7,51 3,81		Nippon Hatsudoki Japan
	Kagoshima,	Japan			1 dk		11,75kn
	Kagoshima Pref.						
5387829	**NANTAO**		**6 660**		**1953** Luebecker Flender-Werke AG.	**M General Cargo** OSD	Oil 2SA 9Cy. 780 × 1550
3EQC	ex Weserstein-73		4 075		—Luebeck-Siems (433)	11P	14 400bhp (10 592kW) NE 64
7614-77	**Golden City Maritime Corp.**		9 800	GL	167,42(BB) 19,26 7,982	Ice strengthened	Bremer Vulcan A.G. Bremen-Vegesack
Df Esd	**S.A.**				157,00 19,21 11,99	6 Ho 22,7 21,6 26,7 ER 20,2	Gen 3 × 250kW 220V d.c.
Gc Rdr	Panama	Panama			F 12,8 H 24.1 2 dks & S dk	12,8 13,7	Fuel 1 321,0t (hvf) 20kn
RTh/v					RW len 64	G.20 727 B.18 954	
						6 Ha (stl) (9,0 13,4 17,8 13,7 8,9 8,9	
						× 5,5) 2 Ha (w) (each 4,0 × 2,5)	
						18W Der 1(50) 1(20) 6(5-10)	
						12(3-5)	
7350557	**NANTI**		**760**		**1973** Th. Zervas & Sons—Ambelaki (107)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 12Cy. 159 × 203
SV3616			550		65,99 12,02 1,804	Mchy.aft	1 700bhp (1 250kW) Caterpillar
4464	**Athanassios Gerontakis**		—		58,50 2,90		Caterpillar Tractor Co. Peoria, Illinois
Rdr RT	Piraeus	Greece			1 dk		
7902233	**NANTICOKE**		**22 706**	**✠100A1**	**1980**-6 Collingwood Shipyards	**M Bulk Carrier**	2 Vee Oil 4SA each 10Cy. 400 × 460 sr
VCQL			15 531	bulk carrier	—Collingwood, Ont. (218)	Self-unloader	geared to sc. shaft
383534	**Canada Steamship Lines Inc.**		35 686	Great Lakes & River St.	222,46(BB) 23,22 9,800	pt higher tensile steel	10 700bhp (7 870kW) Pielstick
Df Esd	Collingwood, Ont.	Canada		Lawrence service, Strait	216,90 23,14 14,18	5 Ho 31,0 36,5 36,5 36,5 38,4	A.P.E.-Crossley Ltd. Manchester
Gc Pfd				of Belle Isle, west of	Ba 25,0 F 16,2 1 dk	ER	AuxB (o.f.) 8,4kgf/cm² (8,3bar)
Rdr RT				Longitude 56°W and	rf nil	G.34 355	e(ex.g) 8,4kgf/cm² (8,3bar)
				north of a line joining	3BH WB17288T incl. Comb. top, btm &	22 Ha (stl) (each 3,3 × 14,6) ER	Gen 3 × 880kW 575V 60Hz a.c.
				Bacarro Point, Nova	STs in holds 15958T		Controllable pitch propeller
				Scotia & Cape Pine,			Thw. thrust propeller
				Newfoundland & also			
				coasting service to St.			
				John, N.B.			
				✠LMC			
				EL 330,0/52,5U3			
				FN 8095			
5274101	**NANTICOKE**		**146**		**1943** Ira S. Bushey & Sons Inc.—New	**M Tug**	Oil 2SA 8Cy. 215 × 255
WF8912	ex Pennsbury-76		99		York, NY (537)		
244069	**J. K. McCammon Co. Inc.**		—	(AB)	26,17 7,32		General Motors Corp. Detroit, Mi
RT	Wilmington, De	United States			25,00 7,29 3,20		Fuel 62,0t 10kn
		of America			1 dk		
					BK 76		
7334199	**NANTUCKET**		**1 152**		**1974** Bellinger Shipyards Inc.—Jacksonville,	**TM RoRo Cargo/Ferry**	1 800bhp (1 324kW)
WYP3			583		Fl (107)	—P	2 Oil 2SA each 10Cy. 133 × 184
655	**Woods Hole, Martha's Vineyard**		533	AB	70,11 18,34 2,896	Stern door	Fairbanks Morse & Co. Beloit, Wi
556196	**& Nantucket Steamship**				67,06 18,29 5,19		Gen 2 × 220kW
Esd Gc	**Authority**				1 dk		Thw. thrust propeller fwd
Rdr RT	New Bedford, Ma	United States					Fuel 35,5t (d.o.) 14,5kn
		of America					
5247005	**NANTUCKET**		**227**		**1951** R.T.C. SB. Corp—Camden, NJ (205)	**M Fishing**	Oil 4SA 8Cy. 305 × 380
WE3507			148		*42,83* 6,91	Side-fishing	400bhp (294kW)
262042	**Trawler Nantucket Inc.**		—		... ...	Mchy.aft	Enterprise Engine & Foundry Co.
	New York, NY	United States			2 dks		San Francisco, Ca
		of America					
8035635	**NANWA MARU No. 8**		**185**		**1981** K.K. Tago Zosensho—Nishi-izu (178)	**M General Cargo**	Oil
JG4189			117		*32,19*	Mchy.aft	
123790	**Nanwa Kaiun K.K.**		—		7,31 2,90		Japan
	Tokyo	Japan			1 dk		

5248360 HODO 7361 -76A Df Esd Gc Rdr RTv	**NANWU** ex Neckarstein-73 **Highseas Navigation Corp. S.A.** Panama Panama	T.Mk **6 688** 3 815 9 735	GL	**1953** Howaldtswerke Hamburg A.G. —Hamburg (878) 167,29 19,26 7,970 154,49 19,21 11,99 F 13,2 2 dks RW len 64	**M General Cargo** 11P Ice strengthened 6 Ho 22,7 20,8 24,7 ER 19,2 16,0 15,1 G.20 072 B.18 458 6 Ha (stl) (9,0 13,1 17,6 × 5,5) ER (13,5 8,7 8,7 × 5,5) 2 Ha (w) (each 3,5 × 2,5) 20W Der 1(50) 1(20) 6(10) 14(5)	Oil 4SA 9Cy. 780 × 1550 14 400bhp (10 592kW) NE 64 Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 250kW 230V d.c. Fuel (hvf) 20kn
7607687 JPAW 119392 Df Esd Gc Rdr RT	**NANYO MARU** **Hokuto Kaiun K.K.** Iwaki, Japan Fukushima Pref.	**698** 415 1 603		**1976** Kyoei Zosen K.K.—Mihara (70) 67,21 10,62 4,585 61,50 10,60 5,06 1 dk	**M Tanker** Chemical SBT CBT 8 Ta ER L.1 108 HeCls. CptB	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 28,5t (d.o.) 135,0t (hvf)-5,0pd
5188364 Df	**NANYO MARU** ex Kinryu Maru South Korea	**659** 355 944		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (869) 61,24 9,20 59,01 9,00 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 430 × 660 1 200bhp (883kW) Hayashikane Zosen Shimonoseki Fuel 334,5t 11kn
5247067 7JZM 88101 RTv	**NANYO MARU** **Hyakumatsu Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**477** 223 754		**1961** Mukaishima Dock Co. Ltd. —Mukaishima (57) 49,51 8,44 3,709 44,99 8,39 4,12 1 dk RW rf 76	**M General Cargo** 1 Ho 28,0 ER G.891 B.807 1 Ha (20,1 × 5,4) ER Cr 2(10) 2(5) Der 2(10) 2(5)	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 2 × 5kW 110V d.c. Fuel 25,5t (hvf)-2,0pd 10,5kn
7621190 JI2892 119522	**NANYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi (193) 6,63 2,201 22,03 6,61 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
5247093 EIVK 400048 Rdr RTm	**NAOM EANNA** **Coras Iompair Eireann** Galway Irish Republic	**483** 280 126	✠**100A1** SS 10/80 for service between Galway and the Aran islands and between Galway, Limerick and Westport from May to September ✠**LMC** EL f 1"SQ FN 530	**1958**-4 Liffey Dockyard Ltd.—Dublin (176) 41,84 8,51 2,566 38,16 8,08 5,80 2 dks RW rf 610 BK 178 4BH to U dk 2 to 2nd dk WB110t	**M Ferry/General Cargo** 312P 2 Ho 4,2 6,4 ER 1 Ha (5,1 × 0,6) ER Der 1(3)	Oil 2SA 6Cy. 250 × 420 dr reverse geared to sc. shaft 630bhp (463kW) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7650672 JG2237 98283	**NAOSHIMA** ex Kisarazu Maru **Shikoku Kisen K.K.** Naoshima, Japan Kagawa Pref.	**499** 266 191		**1965** Kanasashi Zosensho—Unspecified Works, Shimizu (692) 49,76 2,401 47,00 13,30 3,41 1 dk	**TM Ferry/General Cargo**	2 Oil 1 400bhp (1 030kW) Fuji Seisakusho Japan 13kn
7432422 JJ3010 116032 Rdr RT	**NAOSHIMA MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**100** 30 —		**1975** Oka Zosen K.K.—Ushimado (229) 26,80 6,02 1,550 25,99 6,00 2,65 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5247122 SV3617 1477 RT	**NAOUSA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**499** 290 1 067	(HR)	—.......... 44,00 9,00 4,268 8,95 1 dk rf nil conv 53	**M Tanker** Mchy.aft	Oil 6Cy. 450bhp (331kW) Linke Hofman Fuel (d.o.)
7832036 594824	**NAP I** **Nap Unlimited** Morgan City, La United States of America	**140** 105 —		**1978** ....St. Charles, La *22,50* 6,84 3,71 1 dk	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7948299 614452	**NAP II** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1979** St. Charles Steel Fabricators —Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7307330 WG3296 269649	**NAPEAGUE** **Second Oceanic Corp.** New York, NY United States of America	**315** 214 —		**1955** R.T.C. SB. Corp—Camden, NJ *50,60* 7,37 2,87 len	**M Fishing**	Oil 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7925041 HCZN MTI-0 0-162 Df Esd Gc Pfd Rdr RT	**NAPO** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**18 060** 12 337 32 000	AB	**1981** Korea SB. & Eng. Corp.—Busan (3010) 176,71(BB) 28,05 10,402 168,03 28,01 14,03 F 13,2 1 dk rf nil	**M Tanker** 13 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW a.c. 16,5kn
6521733 Esd RT	**NAPO 1** ex Punta Pancha-76 **Pesquera Malla SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (25) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller

6510459	**NAPO 2** ex Mar Tirreno-76 ex Maria del Pilar-72 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	6,79 21,49 6,71 3,51 BK 102	**1964** Promecan Ingenieros S.A.—Callao (14)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510447 Esd RT	**NAPO 3** ex Mare Nostrum-76 **Rosa Maria SCR Ltda.** Callao Peru	**139** 78 —	AB	6,79 21,49 6,71 3,51 1 dk BK 102	**1964** Promecan Ingenieros S.A.—Callao (9)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511233 Esd RT	**NAPO 4** ex Prosa No. 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	6,76 21,49 6,71 3,51 1 dk BK 102	**1964** Promecan Ingenieros S.A.—Callao (17)	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**NAPO 5** ex Prosa No. 2-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**105** — —	(AB)	6,76 21,49 6,71 3,51 1 dk BK 102	**1965** Promecan Ingenieros S.A.—Callao (21)	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6521721 Esd RT	**NAPO 6** ex Punta Santander-76 **Las Margaritas SCR Ltda.** Callao Peru	**105** — —	(AB)	*21,49* 6,79 21,49 6,71 3,51 BK 102	**1965** Promecan Ingenieros S.A.—Callao (23)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6909612 Esd RT	**NAPO 7** ex Punta Solar-76 **Pesquera Normito SCR Ltda.** Callao Peru	**105** — —	(AB)	6,79 21,49 6,71 3,51 1 dk BK 102	**1966** Promecan Ingenieros S.A.—Callao (59)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6521745 Esd RT	**NAPO 8** ex Punta Zarate-76 **Pesquera Normito SCR Ltda.** Callao Peru	**105** — —	(AB)	*21,49* 6,79 21,49 6,71 3,51 BK 102	**1965** Promecan Ingenieros S.A.—Callao (26)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510514 Esd RT	**NAPO 9** ex Punta Negra-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —	(AB)	*21,49* 6,79 21,49 6,71 3,51 BK 102	**1964** Promecan Ingenieros S.A.—Callao (16)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6615168 Esd RT	**NAPO 10** ex Tasa 19-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	... ... 21,49 6,71 3,51 1 dk BK 102	**1964** Promecan Ingenieros S.A.—Callao (20)	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
7401215 FNXC Df Esd Gc Rdr RT	**NAPOLEON** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**14 918** 8 144 3 000	BV	155,02 27,59 6,100 142,30 24,01 8,31 2 dks	**1976** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (146)	**TM Passenger/RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 18Cy. 480 × 520 geared to sc. shafts 1907P 17 100bhp (12 578kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 5 × 900kW 220/380V 50Hz a.c. Fuel (hvf)-100,0pd 23,5kn
7915917 YYAA AMMT-1251 Df Esd Gc Pfd Rdr RT	**NAPOLEON** **Venatun S.A.** Punta Piedras Venezuela	**1 040** 595 1 200		68,94 12,81 5,427 60,71 12,50 5,80 2 dks	**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9501)	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 2SA 20Cy. 229 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5329114 HOYE 245-P	**NAPOLEON** ex Singa Mas-64 ex Bee Tong-59 ex Maston-51 ex Legbourne-51 ex Empire Seabrook-47 **Transportes Maritimos de San Blas S.A.**	**425** 133 531	*Classed LR until 8/55	45,17 8,26 3,328 42,98 8,23 2 dks RW	**1945**-5 Shipbuilding Corp., Tyne Branch—Walker (16)	**M General Cargo** Mchy.aft G.860 B.802 2W	Oil 4SA 6Cy. 255 × 330 National Gas & Oil Eng. Co. Ashton/Lyne Fuel 27,5t 7,75kn
7515092 UJXW M-32799 Df Rdr	**NAPORISTYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 074** 232 440	RS	58,55 12,68 4,671 51,62 5,90 1 dk	**1974** Okean Shipyard—Nikolayev	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
7336044 EWOY M-12399	**NAPORISTYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	RS	33,96 7,09 2,899 3,69 1 dk	**1973** ..............U.S.S.R.	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn

6406189 YTSN RTh	**NAPREDAK** ex Sovereign **Poduzece za Ulov i Promet Ribom 'Jadran'** Split Yugoslavia	**109** 48 80		**1945** Tacoma B.B. Co. Inc.—Tacoma, Wa 24,62 6,46 4,395 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 1 Ha (2,5 × 2,9) Der 1(1,5)	Oil 4SA 6Cy. 266 × 300 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
7801752 Df Esd Gc Rdr RTm/h/v	**NARA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 630** 8 066 18 012	AB (Class cont.)	**1981** Ishikawajima do Brasil—Rio de Janeiro (96) 161,02(BB) 7,921 153,02 23,41 12,81 1 dk	**M Tanker** SBT CBT 5 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
7521974 FNJP Df Esd Gc Pfd Rdr RTm/h/v	**NARA** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 270	BV	**1977** Kaldnes M/V A/S—Tonsberg (209) 171,41(BB) —/10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** Heavy load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.32 704 B.30 430 TEU 536 C.Ho 348/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 7W Cr 5(16) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Nylands Verksted A/S Norway Gen 3 × 680kW 1 × 48kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 079,0t (hvf)-50,0pd 18,25kn
7223405 UTMR M-28241	**NARA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
8202721	**NARA MARU No. 2** **Tokyowan Senpaku Sangyo K.K.** Japan	**149** — —		**1982** Yokohama Yacht Co. Ltd. —Yokohama (804) 2,401 22,51 7,61 3,20	**M Tug**	Oil Niigata Niigata Eng. Co. Ltd. Japan
7106164 Esd Gc RTv	**NARAI** ex Temco No. 2-76 **Billiton Thailand Ltd.** Bangkok Thailand	**2 811** 2 137 5 006	✠100A1 dredger Phuket Island service EL (R) FN 2385	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (F-271) 118,42 22,08 2,439 90,00 22,00 4,50 1 dk rf nil 3BH WB325T	**Dredger/Sand Carrier** Cutter Suction	
7396824 EGTM Df Esd Gc Pfd Rdr RT	**NARANCO** **Europesca S.A.** Bilbao Spain	**1 145** 584 1 646	BV	**1975** Maritima de Axpe S.A.—Bilbao (80) 71,48 13,01 5,804 64,52 12,98 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 504,0t (d.o.) 16,75kn
7225910 4XLA MS212 Df Esd Gc Pfd Rdr RT	**NARCIS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**8 224** 3 928 4 174	AB	**1973** Santierul Naval Galatz—Galatz (617) 128,33(BB) 6,579 111,51 20,50 12,60 2 dks rf 203	**TM RoRo Cargo** Stern door 1 Ho 46,1 ER 1 Ha (stl) (7,4 × 3,2) ER	2 Vee Oil 4SA each 14Cy. 400 × 460 13 804bhp (10 154kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 600kW 2 Controllable pitch propellers Fuel 1 178,5t
7229071 UTLQ M-28243	**NARGIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made76 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6714720 DNBK 10998 Df Esd Gc Pfd Rdr RTm/h/v	**NARICA** **Deutsche Shell A.G.** Deutsche Shell Tanker Gesellschaft m.b.H. Hamburg Federal Republic of Germany	**59 868** 42 547 115 306	**✠100A1** CS 6/82 oil tanker (cc) **✠LMC** **IGS** EL g° U2 FN 15592 GL	**1967**-9 Swan Hunter (S.Bs.) Ltd.—Wallsend (2021) 264,90(BB) 42,07 14,879 252,99 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** IGS pt higher tensile steel 13 Ta ER L.(oil) 135 176 HeCls. B	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend WTAuxB 465lbf/in^2 (32,1bar) Spt 260,0°C 415lbf/in^2 (28,7bar) AuxB 150lbf/in^2 (10,4bar) hs710,9 e(ex.g) 500lbf/in^2 (34,5bar) ne(ex.g) 9/68 500lbf/in^2 (34,5bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 3 810,0t (hvf) 14,5kn
7205180 JGKT 112226 Df Esd Gc Rdr	**NARIHIRA MARU No. 1** **Hirasaburo Matsuo** Hamajima, Mie Pref. Japan	**404** 184 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (50) 8,64 3,398 49,41 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7424970 JEEJ 116598	**NARIHIRA MARU No. 3** **Hirasaburo Matsuo** Hamajima, Mie Pref. Japan	**489** 242 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (131) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing	Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7105873 Df Esd Gc Pfd Rdr	**NARIHIRA MARU No. 8** **Frabal Fishing Inc.**	**298** 135 —	**1971** K.K. Ichikawa Zosensho—Ise (1289) 7,73 3,252 42,98 7,70 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsue Diesel K.K. Matsue
5071638 5RGC Df Esd Rdr RTm	**NARINDA** ex Christa T-69 ex Christa Thielemann-66 **Compagnie Malgache de Cabotage** Majunga Madagascar	**215** 116 335	**1960** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (152) (BV) (GL) 40,47 7,35 2,261 37,50 7,24 2,54 P 8,6 F 5,2 1 dk RW	**M Passenger/General Cargo** 20P 1 Ho 29,4 ER G.452 B.387 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 8,5kn
7003946 3ECD 10344-PEXT3 Df Esd Gc Rdr RT	**NARISSA** ex Nadilla-82 ex Nonna Raffaella-81 ex Santa Katarina-79 ex Arcadia Berlin-76 Launched as Virpazar **Dragonboat Shipping S.A.** Panama Panama	**9 704** 6 268 15 993	**1970** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (162) NK RI (BV) 144,79(BB) 20,68 9,246 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 370 B.18 122 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW a.c. 15kn
8210510	**NARITA FUDO MARU No. 18** **Masuzo Saiga** Japan	**183** — 200	**1982** Minami-Kyushu Zosen K.K.—Kushikino (368) 2,652 36,89 7,51 3,13 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
6816657 JG2456 100987	**NARITA MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Tokyo Japan	**194** 57 —	**1967** Geibi Zosen Kogyo—Kure (196) 28,99 8,62 2,896 26,01 8,59 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 30kW 225V a.c.
7936973 Df Esd Gc Pfd Rdr RT	**NARITA MARU** ex Narita Maru No. 31-80	**111** 35 —	**1972** Nichiro Zosen—Ishinomaki (287) 35,67 29,98 7,00 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7535640 JE2284 117227 Df Esd Pfd Rdr RT	**NARITA MARU No. 15** **Kanjiro Gonohe & K. Akiyama** Hachinohe, Aomori Pref. Japan	**108** 49 —	**1975** Nichiro Zosen—Ishinomaki (357) 36,50 (BB) 31,20 6,20 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7937159 JE2322 121287 Df Esd Pfd Rdr RT	**NARITA MARU No. 20** **Kanjiro Gonohe & K. Akiyama** Hachinohe, Aomori Pref. Japan	**145** 61 —	**1977** Nichiro Zosen—Ishinomaki (380) 40,59 34,75 6,71 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Diesels Ltd. Yaizu
8122763 JE2606 124287 Df Esd Pfd Rdr RT	**NARITA MARU No. 23** **Kanjiro Gonohe & K. Akiyama** Hachinohe, Aomori Pref. Japan	**204** 107 350	**1981** Nichiro Zosen—Ishinomaki (506) 44,91 2,880 38,71 7,10 3,31 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7929932 JE2568 123180 Df Gc Pfd Rdr RT	**NARITA MARU No. 31** **K. Akiyama & Kanjiro Goto** Hachinohe, Aomori Pref. Japan	**110** 24 —	**1980** Nagasaki Zosen K.K.—Nagasaki (721) 38,00 7,70 2,352 31,07 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7937020 JCNG 116417 Df Esd Gc Pfd Rdr RT	**NARITA MARU No. 35** **K. Akiyama** Hachinohe, Aomori Pref. Japan	**349** 160 —	**1973** Nichiro Zosen—Ishinomaki (327) 57,46 50,20 9,01 5,69 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Diesels Ltd. Yaizu
7936935 JRGI 109534 Df Esd Gc Pfd Rdr RT	**NARITA MARU No. 63** **K. Akiyama** Hachinohe, Aomori Pref. Japan	**124** 45 —	**1971** Nichiro Zosen—Ishinomaki (281) 36,45 31,48 7,21 4,65 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Diesels Ltd. Yaizu
7804728 JG2513 119236 Rdr RT	**NARITAFUDO MARU No. 23** **Masuzo Saiga** Hasaki, Ibaraki Pref. Japan	**170** 97 —	**1978** Minami-Kyushu Zosen K.K.—Kushikino (302) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
6716584 7MBM 114168 Df Rdr RT	**NARITAFUDO MARU No. 53** ex Yuho Maru No. 1-79 **K.K. Wataya Gyogyo** Hasaki, Ibaraki Pref. Japan	**149** 74 —	**1967** Fukuoka Zosen K.K.—Fukuoka (873) 37,24 6,43 2,553 32,34 6,41 2,90 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata

7806582 GYOK 386205 Df Esd Gc Pfd Rdr RT	**NARNIAN SEA** **Globtik Tankers Ltd.** Globtik Management Ltd. London United Kingdom	**54 055** 36 273 81 250	 AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2716) 246,87 12,191 236,81 39,91 19,03 1 dk	**M Tanker** SBT Mchy.aft	Oil 4SA 10Cy. 570 × 620 17 400bhp (12 799kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 560kW a.c. Fuel 2 625,5t (hvf) 14kn
7438012 ERER M-32725 Df Esd Gc Rdr RT	**NAROCH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1974** ............U.S.S.R. 83,93 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Fuel (d.o.) 12kn
7803889 UNFI M-31278 Df Esd Gc Pfd Rdr RT	**NARODNYY OPOLCHENETS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1978** VEB Volkswerft Stralsund—Stralsund (482) 101,48(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
6717899 ATEC 1352 Df Esd Gc Rdr RTm/h/v	**NAROTTAM MORARJEE** ex Orm Jarl-69 **Scindia Steam Navigation Co. Ltd.** Bombay India	**29 966** 21 888 53 346	 AB (NV)	**1967** Rheinstahl Nordseewerke—Emden (392) 222,51 28,55 12,920 208,19 28,50 17,51 P 40,3 F 22,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho 16,0 20,4 20,8 20,8 20,8 20,8 20,8 20,8 ER G.63 439 HeCls. B 8 Ha (stl) (8,3 12,1 12,8 12,8 12,8 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 450V 60Hz a.c. Fuel 235,5t (d.o.) 2 832,5t (hvf)-43,5pd 14kn
7831850	**NAROVCHATSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	 RS	**1980** ............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6701773 WX5648 211513	**NARRAGANSETT** ex Judy Thomas ex C. S. Goldborough ex Wauwatosa ex Frederick U. Robbins **Thames Towboat Co. Inc.** Newport, RI United States of America	**152** 103 —	 R	**1913** Manitowoc SB. Corp.—Manitowoc, Wi *24,54* 7,14 7,01	**M Tug**	Oil 2SA 12Cy. 222 × 318 General Motors Corp. Cleveland, Oh Fuel 34,5t
5247378 EDOR 8345 Df Esd RT	**NARRICA** **Pedro Otaegui Malcorra** Vigo Spain	**208** 101 —	 BV	**1962** Hijos de J. Barreras S.A.—Vigo (1161) 33,30 6,56 3,296 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 63,0t (d.o.) 11,25kn
8111221 JH2838 125650	**NARUMI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**163** 56 —		**1981** Kanagawa Zosen—Kobe (220) 2,601 23,12 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7002679 JK3167 105870 Rdr RT	**NARUSHIO MARU** **Nagashiki Kisen K.K.** Kasaoka, Japan Okayama Pref.	**673** 397 1 739		**1969** Imamura Zosen—Kure (161) 63,91 9,63 4,598 57,21 9,61 4,86 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 739	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 120V a.c. 12kn
6502799 JJ2065 97054 Gc Rdr RT	**NARUSHIO MARU** **Sinwa Shosen K.K.** Ushibuka, Japan Kumamoto Pref.	**366** 112 117		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (612) 54,31 9,61 2,363 45,12 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 14kn
6926866 JI2468 107431 Rdr RT	**NARUTO MARU** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 619** 558 478		**1969** Taguma Zosen—Innoshima (75) 77,20 12,73 3,887 73,00 12,70 5,21 4 dks	**TM RoRo Cargo/Ferry** 800P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 2 900bhp (2 133kW) Daihatsu Kogyo Osaka Gen 3 × 250kW 445V a.c. 16,5kn
7941083 Gc Rdr	**NARUTO MARU**	**187** 54 368		**1968** Kanagawa Zosen—Kobe (86) 29,21 3,001 26,01 8,40 3,81 1 dk	**M Tug**	Oil Nippon Hatsudoki Japan 13,25kn
6919186 UECY M-28392 Df Esd Gc Rdr RT	**NARVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 750** 542 1 660	 RS	**1967** ....Kerch 83,47 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6404909 Df Esd Gc Rdr RT	**NARVA** **Government of The Republic of Indonesia** Indonesia	**1 248** 552 1 320	 (RS)	**1963** Angyalfold Shipyard—Budapest (1934) 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn

6814178 FNYJ Df Esd Gc Rdr RTm/v	**NARVAL** **Compagnie Maritime des** **Chargeurs Reunis S.A.** **(C.M.C.R.)** Dunkerque France	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (261) 144,00(BB) 20,05 —/7,494 133,99 19,99 11,99 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 21,1 25,4 In.9 000 4 Ha (stl) (8,5 8,5 8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creuso Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 669,5t (hvf) 22kr
6900214 UUQB M-12275 Df Rdr	**NARVAL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**638** 176 359	RS	**1966** .............U.S.S.R. 54,26 9,33 3,660 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW 11,5kr
6803129 EACV 8752 Df Esd Gc Rdr RT	**NARVAL** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 387	BV	**1968** Construcciones Navales P. Freire S.A. —Vigo (51) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,5t (d.o.) 12kr
8019344	**NARVIK** **A/S Ofotens D/S** Norway	**4 200** — 1 400	NV (Class cont.)	**1982** Trondhjems M/V. Aker Trondelag A/S—Trondheim (827) 108,01 4,601 96,02 16,51 11,36	**TM Passenger/General Cargo/Ferry**	2 Oil 6 800bhp (5 002kW) A/S Bergens M/V Berger
6827931 UIYY M-29114 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**2 944** 1 299 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/23) 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 567 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulze H. Cegielski Poznar Controllable pitch propeller 12,75kr
7024861 USAD M-29492 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,435 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kr
6521848 UJNX Df Esd Rdr RT	**NARVSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 10/67	**1966**-3 J. & K. Smit's Scheeps.—Kinderdijk (Co504) 81,92 13,52 4,201 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 160bhp (1 589kW) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 1 080shp (794kW) (CC) Mirrlees National Ltd. Stockpor Thw. thrust propeller fwd
7021780 EWFU M-31480 Df Esd Gc Pfd Rdr RT	**NARVSKIY ZALIV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1387) 164,60 22,05 8,021 153,17 22,00 13,54 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,3 5,9 5,9 5,9 5,9 × 3,9) ER 10W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25kr
6829874 SPYF Df Esd Gc Rdr	**NARWAL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 480** 1 046 1 251	PR	**1968** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B18/07) 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V a.c. Controllable pitch propeller 14kr
7730460 IRAQ 830	**NARWAL** ex Arnhem ex LCT (4)-59 **'Micoperi' S.p.A.** Pescara Italy See Register of Offshore Units	**470** 210 —	RI (BV)	**1945** Warrenpoint Shipyard Co. Ltd. —Warrenpoint 57,26 11,59 1,401 51,54 11,56 3,00 1 dk conv Naval RoRo Cargo/Tank Landing Craft 59	**TM Crane Ship** Mchy.aft Cr 1(30)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 3 × 182kW 220/380V a.c.
5247457 ZMCB 356978 Esd RT	**NARWAL** **Seahorse Shipping Co. Ltd.** Kingstown St. Vincent	**275** 122 —	✱Classed BC until 1/4/77	**1939**-8 N.V. Scheeps. "Vooruitgang" —Foxhol (107) 41,66 7,57 2,642 36,99 7,50 2,80 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.501 B.481 2 Ha (8,0 8,1 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) Brons Motorenfabriek "De Industrie" Alphen a/d Rijr Fuel 10,0t (d.o.) 8kr
5247469 Y4SO Df Esd Rdr RT	**NARWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kr
5247471 ORVB	**NARWAL** ex Van Eyck-50 **Joannes Verhaeghe** Oostende Belgium	**132** 42 —		**1931** Lands Welwaren N.V.—Vlaardingen *28,41* 6,25 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. NE 51 Maschinenbau Kiel A.G. Kie

5407320 CGBP 318537 Df Esd Gc Rdr RTm/h/v	**NARWHAL** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 064** 935 1 118	✠Classed LR until 23/6/78	**1963**-6 Canadian Vickers Ltd.—Montreal, P.Q. (281) 76,66 13,06 3,747 69,80 12,81 6,56 F 15,0 2 dks rf 152 DK fwd	**TM Passenger/General Cargo/Buoy & Supply Ship** Ref 75P Ice strengthened 2 Ho 10,9 10,6 ER In.127 2 Ha (2,1 × 1,5) (5,4 × 3,0) ER Cr 2(0,5) Der 1(40)	2 Oil 4SA each 7Cy. 330 × 406 with fluid couplings 2 000bhp (1 471kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 3 × 332kW 460V 60Hz a.c. Fuel (d.o.)
5247483 WA8545 247862	**NARWHALE** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,17* 7,45 ... ... 1 dk	**Wood M General Cargo**	Oil 100bhp (74kW) Cooper-Bessemer of Canada Stratford, Ont.
7231115 SQDH Df Esd Gc Pfd Rdr RT	**NARWIK II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 596** 12 739 31 920	PR ✠Classed LR until 12/73	**1973**-3 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/14) 198,84(BB) 24,46 10,661 184,99 24,41 15,09 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 25,6 16,2 16,2 16,2 27,8 17,0 ER G.43 983 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,5kn
6521161 UGRL M-27877 Df Esd Gc Rdr RT	**NARYAN-MAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 132	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/34) 123,83 16,74 7,020 110,01 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7025009 EVRO M-29967 Df Esd Gc Rdr RT	**NARYMNEFT** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 722** 573 1 660	 RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
5247328 UJVZ M-25220 Df Esd Gc Rdr RT	**NARYN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 211** 448 1 081	 RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 300bhp (221kW) E made65 fitted67 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7229069 UTLG M-28244	**NARYN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	 RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7364352 TCLE 4379 Df Esd Gc Pfd Rdr RTm	**NAS** ex Hulya 1-80 **Petronas Deniz ve Genel Ulasim Ticaret ve Sanayi A/S** Istanbul Turkey	**1 452** 740 2 418	 AB	**1976** Celiktekne Sanayii ve Ticaret A.S. —Istanbul (2) 75,01 (BB) 11,51 5,549 65,99 11,50 6,51 P 22,0 F 11,0 2 dks rf 102	**M General Cargo** CSD 2 Ho 17,9 24,9 ER G.2 872 B.2 663 2 Ha (stl) (11,9 17,9 × 7,0) ER 6W Der 6(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 64kW 1 × 32kW 220/280V a.c. Fuel (d.o.)-5,0pd 12kn
7337517 YQCM 312 Df Esd Gc Rdr RT	**NASAUD** **NAVROM** Constantza Romania	**5 922** 2 947 8 290	 RNR	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 7,830 126,19 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,4 17,3 17,3 ER 11,5 G.11 155 B.10 775 5 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,7) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
8114443 HPHC 10907 -PEXT Df Esd Gc Pfd Rdr RT	**NASBON** **Mackerel Maritime S.A.** K.S. Line Corp. Panama Panama	**13 453** 8 979 23 638	**✠100A1** bulk carrier timber deck cargoes **✠LMC** EL Ft 577,5/58,0U3 FN 5562 KR	**1982**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (844) 161,02(BB) 23,04 9,802 152,00 23,00 13,59 P 27,5 F 12,2 1 dk rf nil 6BH WB8598T incl. Comb. btm & STs 4002T topside tanks in holds 3270T	**M Bulk Carrier** 4 Ho each 28,8 ER G.30 983 B.26 709 4 Ha (stl) (each 19,2 × 10,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Nagasaki AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 420kW 450V 60Hz a.c.
7719014 GZIU 378946 Df Esd Gc Pfd Rdr RT	**NASCENCE** **Lloyds Leasing Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**959** 566 1 408	**✠100A1** **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1044	**1978**-8 Clelands SB. Co. Ltd.—Wallsend (343) 72,34 11,31 3,314 68,08 11,21 4,12 P 15,3 F 5,8 1 dk rf nil 6BH WB563T incl. DTf61T	**M General Cargo** Mchy.aft G.1 875 2 Ha (stl) (each 17,9 × 7,9)	Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 10,5kn
7512777	**NASEEB No. 17** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (230) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7512789	**NASEEB No. 18** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (231) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7616432 9KGM	**NASEEB No. 20** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (238) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7616444 9KGO	**NASEEB No. 21** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (239) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasak
5214955 A6AA Df Esd Rdr RTm/v	**NASERCO** ex Lux-82 Ajman United Arab Emirates	**497** 310 830	GL	**1958** Hugo Peters—Wewelsfleth (493) 60,43 9,02 3,399 53,65 9,00 3,81 P 11,3 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 102 B.1 021 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Koel Fuel 43,5t (d.o.) 12kn
7315349 GBWD 390824	**NASH 5603** ex V.H.En B.5603-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
7314852 GBWF 390823	**NASH 5605** ex V.H.En B.5605-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
5247536 KJBF 248301 Df Esd Gc	**NASHUA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2496) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5247548 9GTF 316508 Df Esd Gc Rdr RTm/h/v	**NASIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 895** 2 799 7 214 **7 390** 4 685 9 937	✠100A1 CS 10/75 tunnel side tanks—vegetable oil ✠LMC EL bt 2$\frac{1}{16}$"SQ FN 3652	**1962**-5 Orenstein Koppel & Luebecker —Luebeck (569) 140,49 18,39 7,189/8.516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1958t incl. Tunnel tanks 572t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 ER 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 × 6,9) ER (12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 310kW) Sulze N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in² (6,9bar) Gen 3 440V 60Hz a.c. Fuel (hvf)
			LAID UP — SURVEYS OVERDUE 10/80			
5201764 Df Rdr RTm	**NASIM** ex Mala M-80 ex Sorel-76 ex Lady Sandra-68 **Al Dowais Transport & Contracting Co.** Dubai United Arab Emirates	**356** 180 456	**100A1** SS 9/76 **LMC** EL f FN 436	**1958** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 45,50 7,29 2,966 41,64 7,19 3,26 P 8,6 RFD 4,0 F 6,4 1 dk RW rf nil 3BH WB138t	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (7,4 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 350 dr reverse geared to sc. shaft 195bhp (143kW) ✠ NE made58 fitted75 Brons Kromhout Motorenfabrik Amsterdam Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 10kn
			SURVEYS OVERDUE — CLASS SUSPENDED 15/8/80			
5036717 HO2748 6837 -76A Gc Rdr RTm/h	**NASIM II** ex Bardic Ferry-76 **Sea Endurance Shipping Co. S.A.** Panama Panama	T.Mk **1 594** 419 1 229	✠100A1 SS 2/79 European service south of 61° N. also Mediterranean ✠LMC EL w 1$\frac{13}{16}$"SQ FN 2491	**1957**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1489) 103,43 16,74 4,414 96,63 16,01 9,76 B 45,8 2 dks RW rf 152 11BH WB459t incl. DTf84t	**TM Passenger/RoRo Cargo/Ferry** 55P Stern door 1 Ho 89,6 HeCls. B C. 37/26' & 22/20' 1 Ha (8,5 × 4,2) Cr 1(20)	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Sulze Wm. Denny & Bros. Ltd. Dumbarton AuxB 60lbf/in² (4,2bar) Gen 1 × 200kW 3 × 150kW 220V d.c. Thw. thrust propeller Fuel 274,5t 14kn
7337672 UVKN S-32171 Df Esd Gc Rdr RT	**NASIMI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7052985 DZCC 225003 Df Esd Gc Pfd Rdr RTm/h/v	**NASIPIT BAY** ex Corregidor-80 ex Ville de Sete-78 **Maritime Co. of The Philippines Inc.** Manila Philippines	**9 611** 5 190 13 715	BV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (373) 150,70(BB) 20,02 9,330 140,34 19,94 11,56 P 26,6 F 29,6 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 9,0 10,5 18,9 9,1 12,8 G.17 986 B.16 645 5 Ha (stl) (5,6 × 5,8) (10,5 10,5 18,9 × 10,9) (10,3 × 9,9) 16W Der 1(120) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
5247562 SUCO 141 Df Esd Gc Rdr	**NASR** ex Jane Maersk-54 **The Egyptian Navigation Co.** Alexandria Egypt	**10 484** 6 306 17 171	✠Classed LR unitl 11/67	**1950**-1 Odense Staalskibsvaerft A/S —Odense (100) 160,59 20,83 8,872 151,19 20,81 11,10 P 30,2 B 11,3 F 18,0 1 dk	**M Tanker** 21 Ta ER L.(oil) 23 158	Oil 2DA 6Cy. 640 × 1160 5 100bhp (3 751kW) NE made43 fitted50 S.A. Fiat S.G.M. Torino Fuel 180,0t-18,0pd 13kn
5219204 Df Esd Rdr RT	**NASRALLAH** ex Thimia K-80 ex Laki-79 ex Mandourah-76 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**1 555** 847 1 880	BV	**1959** Haarlemsche Schps. Maats.—Haarlem (553) 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Chemical Wine Alcohol 49 Ta 6 Ta (s.stl) ER L.2 515 HeCls. ptC	Oil 4SA 10Cy. 400 × 600 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW Fuel 40,5t (d.o.) 13,75kn

8129072 HO6550 9916- PEXT	**NASSEEM 4001** **Offshore Vessel Investment S.A.** Panama Panama	**411** 138 —	AB (Class cont.)	**1982** Sing Koon Seng (Pte.) Ltd. —Singapore (588) ... ... 38,51 10,81 4,22 1 dk	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 180bhp (1 604kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7626712 A6E2110 Df Esd Gc Rdr RT	**NASSER** ex Riyadh-81 **Prince Offshore Bunkering Co. Ltd. (POBCO)** Sharjah United Arab Emirates	**479** 16 —	AB	**1976** Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 40kW a.c. 12kn
5218652 T45 Df Esd Rdr RTm/h	**NASSER** ex Golden Sea-76 ex Ellinor-74 ex Maluca-65 **Ghassan Nasser Masri** Tripoli Lebanon	**399** 275 700	BV	**1960** Kersholt Scheeps. N.V.—Groningen (220) 53,09 8,62 3,442 48,29 8,49 3,66 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER 2W Der 2(4)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.) 11kn
7625665 Esd Gc Rdr RT	**NASSER** **National Oil Co.** Tripoli Libya	**213** — 82	AB	**1977** Penang SB. Corp. Sdn. Bhd.—Penang (14425) 3,001 26,01 7,82 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. 11kn
7741134 ULJX M-35520 Df Rdr	**NASTOROZHENNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1979** ............U.S.S.R. 58,58 12,65 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
6857443 UUIQ M-1274	**NASTOYCHIVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**239** —	RS	**1955** ............U.S.S.R. 30,48 7,60 2,971 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
7333353 EWOO M-12397	**NASTOYCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7619446 SYDB 433 Df Esd Gc Pfd Rdr RT	**NATA** **Western Marine Transport Ltd.** Andros Greece	**9 359** 6 110 14 960	✠**100A1** SS 12/81 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2608) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4714T incl. DTf653T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Comb. btm, side and topside tanks in No. 3 hold 864T, Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
7823968 OZSI D2719 Df Esd Gc Pfd Rdr RT	**NATAARNAQ** **Nataarnaq ApS** Ove Rosing Olsen Holsteinsborg/ Greenland Sismiut (Danish)	T.Mk **358** 158 —	NV	**1979** Esmadan Skibsvaerft ApS—Esbjerg (100) 35,01 7,73 29,27 6,20 F - 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 136kW 380V 50Hz a.c.
7127572 Esd Rdr RT	**NATAL** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 30/4/76	**1972**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.80) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5034032 IRDR 119 Df Esd Gc Pfd Rdr RT	**NATALE SENIOR** ex Bahrenfeld-64 **Meridionalpesca S.p.A.** Bari Italy	**454** 221 —	RI (GL)	**1950** H. C. Stuelcken Sohn—Hamburg (754) 50,14 8,23 44,51 8,18 4,75 RW	**M Fishing** Side Trawler 1 Ho	2 Oil both geared to sc. shaft 970bhp (713kW) (i) Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 4Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg
5247665 H3YO 5756- PEXT Df Esd Pfd RT	**NATALI** ex Nathalie-75 **Colon Enterprises Shipping S.A.** Isidoro Pando S.A. Panama Panama	**224** 89 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1172) 30,94 7,22 3,650 26,52 7,17 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(5)	Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 41,5t (d.o.) 10kn
5266740 C4LY 185886 Df Esd Gc Rdr RTm/v	**NATALIA** ex Mahmout-79 ex Otaki-76 **World Sea Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**10 934** 6 240 12 772	✠	**1953**-5 John Brown & Co. (Clydebank) Ltd. —Clydebank (671) 160,28 21,39 9,329 149,51 21,34 13,57 F 15,6 2 dks & S dk, 3rd dk in fwd holds RW rf 152	**M General Cargo** OSD Ref 6 Ho 17,1 19,7 19,4 22,0 18,3 10,9 G.5 418 B.5 294 In.13 487 6 Ha (stl) (6,7 9,1 12,1 9,5 9,5 5,7 × 6,1) 20W Der 1(70) 20(10)	2 Oil 2SA each 12Cy. 580 × 760 with sr gearing & electro-magnetic slip couplings to sc. shaft 11 500bhp (8 459kW) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 300kW 1 × 150kW 220V d.c. Fuel 2 723,0t (hvf) 16kn

5204338 CUUP FF-204-C Esd Rdr RT	**NATALIA EUGENIA** ex Lavanco **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**124** 38 —	✠Classed LR until 8/60	**1958**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (38) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
5096664 SXHM 6295 Df Esd Gc Rdr RTm/v	**NATALIA K** ex Cefallonian Sky-81 ex Eckero-77 **Seaspirit Compania Naviera S.A.** Twodim Compania Naviera S.A. Piraeus Greece	**3 577** 2 063 4 050	**✠100A1** SS 6/79 **✠LMC** EL v FN 2273 **SURVEYS OVERDUE — CLASS SUSPENDED 12/2/82**	**1953**-10 J. & K. Smit's Scheeps. —Kinderdijk (Co205) 108,36 7,011 99,50 14,20 8,64 F 23,5 2 dks RW rf nil 5BH WB532T	**M General Cargo** CSD 3 Ho 15,0 28,5 27,8 G.7 659 B.6 936 5 Ha (8,2 9,1 9,8 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 3 200bhp (2 354kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 130kW 1 × 20kW 220V d.c. Fuel 4 913,5t (d.o.) 14kn
8024870 7JLA 123773 Df Esd Pfd Rdr RT	**NATALIE** **First Maritime K.K.** Tokyo Japan	**1 101** 675 1 771	NK	**1981** Fukuoka Zosen K.K.—Fukuoka (1087) 69,53 11,82 4,314 64,01 11,80 5,16 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8034045 617297	**NATALIE** **Jesse E. Newton** Washington, NC United States of America	**186** 127 —		**1980** ....Niceville, Fl *25,49* 7,01 3,74 1 dk	**M Fishing**	Oil 1 100bhp (809kW) U.S.A.
7349807 DGBN Df Esd Gc Pfd Rdr RTm/h/v	**NATALIE BOLTEN** **Partenreederei m.s. 'Natalie Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 305** 14 602 32 854	GL	**1974** Flender Werft A.G.—Luebeck-Siems (605) 196,32(BB) 25,86 10,931 185,02 25,80 15,50 B 23,2 F 16,5 1 dk	**M Bulk Carrier** Vehicles 2 Side doors/ramps Ice strengthened 6 Ho 23,1 23,4 22,5 24,3 22,5 23,4 ER G.45 016 B.39 600 HeCls. B 6 Ha (stl) (each 14,1 × 10,2) ER	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Trieste Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 209,0t (d.o.) 2 175,0t (hvf)-46,0pd 16,75kn
6504010 UJZY M-28366 Df Esd Pfd Rdr RT	**NATALIYA KOVSHOVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	BV RS	**1965** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14710) 127,79 19,03 7,020 116,01 18,95 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 5 Ho 4 Ta B.307 In.2 722 L.446 5 Ha (each 1,9 × 2,3) Der 6(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) coupled to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5115824 H06336 9786-PEXT Df	**NATALYNA** ex Fjellman-82 ex Dawlish-53 **Louis-Jean Paschal** Panama Panama	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle a/d Ijssel (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 325bhp (239kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9kn
7372452 A8HS 4960 Df Esd Gc Rdr RTv	**NATASHA** **Grand Harmony Inc.** Monrovia Liberia	**15 855** 9 840 29 623	BV	**1974** Imabari Zosen—Marugame (1014) 175,14 26,04 10,297 164,95 26,00 14,51 1 dk	**M Bulk Carrier** 5 Ho 11,2 19,2 19,2 19,2 19,2 ER G.36 509 B.35 237 5 Ha (stl) (11,2 × 11,2) (19,2 19,2 19,2 19,2 × 12,8) ER 5W Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 445V 60Hz a.c. Fuel 2 186,5t (hvf) 14,5kn
5048796 SV3920 8219 RTm	**NATASSA** ex Natasa Josephine-82 ex Borgund-75 ex Baby Brovig-54 ex Barfrost-51 **Co-Ownership P. Vatikiotis & D. Polalis** Piraeus Greece	T.Mk **464** 175 640	(NV)	**1949** Drammen Slip & Verk.—Drammen (25) 58,81 9,02 3,671 53,50 8,97 6,00 F 6,8 2 dks rf 254	**M General Cargo** Ref. 2 Ho 14,3 13,5 ER In.865 2 Ha (each 5,2 × 2,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 840bhp (618kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 73kW 1 × 66kW 220V d.c. Fuel 144,5t (d.o.) 14,5kn
7356379 HPSK 1095 3-MF Df Esd Gc Pfd Rdr RT	**NATHALIE** ex Jalapoitiers-82 ex Poitiers-81 **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** Panama Panama	T.Mk **7 749** 4 035 11 865 **11 342** 6 608 16 209	BV ✠Classed LR until 11/3/77	**1976**-2 Marine Industries Ltd.—Sorel, P.Q. (418) 159,09(BB) 22,86 —/10,008 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,0 24,0 26,9 ER 5 TwD ER 2 TwD G.24 209 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 235,5t (d.o.) 1 526,5t (hvf) 18kn
5236537 C4CX 373955 Df Esd Gc Rdr RT	**NATHALIE** ex Ettore-78 ex Mira-74 **Odilemar Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 307** 580 2 174	**✠100A1** SS 5/82 Str. nav. ice **✠LMC** EL (r) FN 1626	**1956**-7 A/B Norrkoping Varv & Verk. —Norrkoping (154) 89,08 12,81 6,058 81,18 12,70 7,32 F 9,8 2 dks RW rf 76 DK Coll BH to U dk 3 to 2nd dk	**M General Cargo** Mchy.aft G.4 219 B.3 936 2 Ha (each 16,6 × 5,9)	Oil 2SA 6Cy. 570 × 800 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn
7046584 FPIE	**NATHALIE** ex Lysegrund-79 **Societe Sarelo** Nantes France	**757** 327 —	BV	**1955** A/S Nakskov Skibsvaerft—Nakskov (141) 56,95 10,55 4,242 53,01 10,52 4,70 1 dk	**D-E Dredger** Suction 1 Ha (11,2 × 7,0) Der 1(6,5)	2 Oil 4SA each 7Cy. 260 × 370 total 1 500bhp (1 103kW) driving 2 gen. each 800kW connected to 1 elec. motor of 1 170shp (861kW) Kosan Frichs A/S Aarhus Fuel 61,0t (d.o.) 11,5kn

8002559 FNWC Df Esd Gc Rdr RTm/v	**NATHALIE DELMAS** **Societe Navale Chargeurs Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 424** 10 022 26 287	BV	**1982** Chantiers de l'Atlantique—St. Nazaire (R27) 176,99(BB) 11,421 165,00 28,01 16,11 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho 15,4 29,0 29,0 29,0 ER TEU 988 C.Ho 526/20' C.Dk 462/20' incl. 73 ref C. 13 Ha (stl) ER Cr 4(40)	Vee Oil 4SA 10Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 12 000bhp (8 827kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 2 × 1350kW 1 × 950kW 440V 60Hz a.c. Fuel 350,5t (d.o.) 1 300,0t (hvf)-36,0pd 18kn
5141483 ORNN RTv	**NATHALIE LETZER** ex Hamtun-72 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**427** 87 89	**✠100A1** SS 5/79 tug **✠LMC** EL (e) FN 459	**1953**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4151) 37,44 9,17 3,791 34,14 9,15 4,27 1 dk RW 5BH WB41t	**TM Tug**	2 Vee Oil each 12Cy. 220 × 280 sr geared to sc. shafts ✠ NE 5/74 Kloeckner Humboldt Deutz Koeln Gen 2 × 250kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5247677 1004	**NATHAMEE** ex Empire Fairy-48 **Board of Management for the Port of Rangoon** Rangoon Burma	**277** — —	✠Classed LR until 6/60	**1942**-5 Cochrane & Sons Ltd.—Selby (1243) 34,04 8,11 3,772 32,01 8,08 3,97 rf 178	**S Tug**	T 3Cy. 406 635 & 1067 × 686 Amos & Smith Ltd. Hull
6614231 VOQP 319733 Esd Pfd Rdr RTm	**NATHAN CUMMINGS** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl. Canada	**684** 335 305	✠Classed LR until 7/69	**1966**-7 Marine Industries Ltd.—Sorel, P.Q. (338) 46,59 10,27 4,115 40,24 10,06 6,94 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 17,0 3 Ha (stl) 1W Cr 1(2)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
7307354 HO9812 5315-75 RT	**NATHAN FORREST** ex Tim Tam **Offshore Logistics International Inc.** Panama Panama	**137** 93 —		**1967** Breaux's Bay Craft Inc.—Loreauville, La 7,93 30,03 2,21 1 dk	**Aluminium Alloy M Crewboat**	2 Oil 800bhp (588kW) .... Fuel (d.o.)
5247691 WV8896 230477	**NATHAN HAYWARD** **American Dredging Co.** Philadelphia, Pa United States of America	**124** 84 —		**1931** J. H. Mathis Co.—Camden, NJ (1) *25,55* 6,15 26,52 6,10 3,51 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. U.S.A.
7435656 EA3549 Df Esd Rdr RT	**NATHAN PRIMERO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-9 Ast. Luzuriaga S.A.—Pasajes (205) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435668 Df Esd Rdr RT	**NATHAN SEGUNDO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-11 Ast. Luzuriaga S.A.—Pasajes (206) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435670 EA3593 Df Esd Rdr RT	**NATHAN TERCERO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-11 Ast. Luzuriaga S.A.—Pasajes (207) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
6822436 177259	**NATHANAEL GREENE** ex Tunker-52 **Henry T. van Sluytman** Georgetown, Demerara Guyana	**328** 185 —		**1904** Pusey & Jones Corp.—Wilmington, De *39,63* 8,16 ... ... 1 dk	**M General Cargo** alt 59	Oil 2SA 6Cy. 179 × 281 240bhp (177kW) E made44 fitted— British Auxiliaries Ltd. Glasgow 9kn
6825218 DIVR YYR1803 Df Esd Gc Pfd Rdr RTm/h/v	**NATHURN** ex Sea Trent-82 ex Seacon-71 **Harry Keiken O.H.G.** Helgoland Federal Republic of Germany	**209** 156 373	✠LR class withdrawn-Owner's request 14/8/82	**1968**-7 Schiffswerft Gebr. Schloemer —Oldersum (185) 44,66 7,35 2,674 40,01 7,18 3,08 P 7,1 F 4,0 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.522 B.483 1 Ha (stl) (24,4 × 5,1) ER	Oil 4SA 6Cy. 240 × 350 400bhp (294kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 8kW 400V 50Hz a.c. Fuel 10,5t (d.o.) 10,5kn
6722002 GXFE 334631 Df Esd Gc Pfd Rdr RTm	**NATICINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**60 703** 41 102 117 455	**✠100A1** SS 2/82 oil tanker (cc) crude oil defined ballasting **✠LMC** EL g° 4"U2 FN 15630	**1967**-9 Odense Staalskibsvaerft A/S—Lindo (18) 265,18(BB) 42,07 14,949 253,60 42,02 19,61 F 21,4 1 dk rf 102 9BH WB21614t incl. 15276t in clean ballast tanks DTf4848t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 137 181 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur WTAuxB 460lbf/in² (31,8bar) Spt 260,0°C 420lbf/in² (29,0bar) AuxB 150lbf/in² (10,4bar) e(ex.g)(upr) 500lbf/in² (34,5bar) e(ex.g)(c) 440lbf/in² (30,4bar) e(ex.g)(lwr) 160lbf/in² (11,1bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 4 321,0t (hvf)-65,5pd 15kn
5247768 WC4867 241066 Rdr RT	**NATIONAL** ex Sohio State-59 ex Sohio Memphis-47 ex Edgar C. Johnson **G. & C. Towing Inc.** Cincinnati, Oh United States of America	**396** 247 —		**1941** Schmidt Shipyard—Houston, Tx *39,60* 9,40 42,68 9,15 2,60	**TM Tug** Der 1(2)	2 Oil each 8Cy. 305 × 381 National Supply Co. Philadelphia, Pa

7736048 SV7352 3118 Rdr RT	**NATIONAL BUNKERS** ex Popi **Kithira Shipping Co.** Avin International Bunkers Supply S.A. Piraeus Greece	**68** 24 —	**100A1** SS 7/80 tug Saudi Arabian coasting service in Red Sea **LMC** EL (A) 175,0/17,5U1 FN 136	**1976** Perama Shipyard—Perama 17,20 5,95 16,21 5,61 2,75 1 dk rf 559 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts A/B Volvo-Penta Goteborg Gen 2 × 1kW 24V d.c.
8015738	**NATIONAL CEMENT** **National Cement Co.** Jeddah Saudi Arabia	**20 359** 18 002 41 841	✠**100A1** moored self—loading cement terminal barge for protected waters service FN 6638	**1981**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (H509) 152,63 30,05 10,500 152,61 30,00 13,49 1 dk rf nil 5BH WB15153T	**Cement Barge Self-unloader** Self unloader:Loading appliances	Gen 3 × 1200kW 1 × 500kW 450V 60Hz a.c.
5256680 321866 Df Esd Rdr RT	**NATIONAL EAGLE I** ex Nigeria Shell I-75 **National Oil Marketing Co.** Lagos Nigeria	**456** 207 632	Classed LR until 29/9/78	**1955** Stord Verft A/S—Stord (30) 56,22 8,59 3,544 51,01 8,40 3,81 P 14,4 F 10,1 1 dk RW rf 203	**M Tanker** 10 Ta ER L.(oil) 878 HeCls. ptC	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 45kW 1 × 18kW 110V d.c. Fuel 93,5t (d.o.)-3,5pd 10,5kn
5144370 321928 Rdr RTm	**NATIONAL EAGLE 2** ex Nigeria Shell II ex Havskjell-72 ex Empire Homestead-47 **National Oil Marketing Co.** Lagos Nigeria	**372** 176 478	✠Classed LR until 5/5/78	**1943**-2 Rowhedge Ironworks Co. Ltd. —Rowhedge (607) 47,71 7,35 3,010 46,11 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 356 len 63	**M Tanker** Mchy.aft 6 Ta L.(oil) 395	Oil 2SA 5Cy. 250 × 420 460bhp (338kW) Polar British Auxiliaries Ltd. Glasgow Gen 1 × 30kW 1 × 25kW 110V d.c. Fuel 20,5t (d.o.)-1,5pd 9kn
7222152 WYZ7 186 539140	**NATIONAL RANGER** **National Marine Service Inc.** Wilmington, De United States of America	**249** 169 —	(AB)	**1972** Main Iron Works Inc.—Houma, La (262) *25,30* 9,15 3,05	**TM Tug**	2 Vee Oil 4SA each 16Cy. 137 × 165 geared to sc shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7352141 DVPH M:C-0 00174 Df Esd Gc Pfd Rdr RT	**NATIONAL STEEL FIVE** ex Lotus Venture-79 **National Steel Corp.** Manila Philippines	**3 796** 2 533 6 204	AB (NK)	**1974** Asakawa Zosen—Imabari (223) 106,43 16,36 6,703 97,90 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho 30,1 30,1 ER G.8 393 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 128kW 445V 60Hz a.c. Fuel 537,5t (hvf)-12,0pd 13,5kn
7617668 DVJH M:C-0 00147 Df Esd Gc Pfd Rdr RT	**NATIONAL STEEL FOUR** ex Yu-lin-78 **NSC Shipping Corp.** Manila Philippines	**6 947** 4 155 12 016	AB (NK)	**1976** Ujina Zosensho—Hiroshima (555) 128,76 19,64 8,251 120,02 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** Mchy.aft G.14 140 B.13 848	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW a.c. 13,5kn
5084001 DZYO 210153 Df Esd Gc Rdr	**NATIONAL STEEL TWO** ex Philippine Admiral-74 ex Dagohoy-64 **NSC Shipping Corp.** Manila Philippines	**9 132** 5 068 12 397	✠**100A1** SS 2/80 DTma—vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4209	**1960**-10 Iino Jukogyo K.K.—Maizuru (43) 147,81 18,72 8,910 138,00 18,61 11,89 F 12,5 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB2669t incl. Tunnel tanks 325t DTma820t	**M General Cargo** Ref In.241	Oil 2SA 6Cy. 720 × 1250 5 400bhp (3 972kW) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru AuxB 142lbf/in^2 (9,8bar) 14kn
7232511 316188	**NATIONAL VI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (103) *22,86* 6,71	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232523 316189	**NATIONAL VII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (113) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232535 316190	**NATIONAL VIII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (114) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232547 356321	**NATIONAL IX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (115) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7232559 356322	**NATIONAL X** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (116) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7613313 356329	**NATIONAL XI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613325 356330	**NATIONAL XII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn

7613337 356331	**NATIONAL XIV** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613349 372833	**NATIONAL XX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613351 372834	**NATIONAL XXI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613363 372835	**NATIONAL XXII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**108** 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7050963 372838	**NATIONAL XXIII** ex Drew-76 **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**132** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *21,95* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5247794 Df Esd RT	**NATIONALE FRONT**	**256** 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,48 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg
7307366 WU2102 296642	**NATIVE DANCER** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**136** 93 —		**1964** Breaux's Bay Craft Inc.—Loreauville, La 6,71 28,15 3,03	**Aluminium Alloy M Tender** Crewboat Launch	Oil 2 000bhp (1 471kW) .... Fuel (d.o.)
5247809 YTIG Df Esd Gc Rdr RT	**NATKO NODILO** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 159** 3 421 — **8 852** 5 270 13 000	✠**100A1** CS 3/80 DTm—vegetable oil ✠**LMC** EL dt 2 3/16"SQ FN 4325 JR	**1960**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (160) 153,63 18,90 8,119/9,002 140,44 18,80 11,99 F 16,8 2 dks rf 152 COLL BH to U dk 7 to 2nd dk WB2656t incl. DTmf1281t	**M General Cargo** 5 Ho 19,9 21,7 16,9 8,9DTp&s ER 19,9 19,7 G.18 867 B.16 991 5 Ha (stl) (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 300bhp (4 634kW) S.A. Fiat S.G.M. Torino 2 AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 440V a.c. Fuel 1 153,0t 15,75kn
7850844 JQBR 98378	**NATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**346** 87 —		**1966** Hitachi Zosen—Mukaishima 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan 15,5kn
7912745 OWSH D2717 Df Esd Gc Pfd Rdr RT	**NATSEK** **Ameralik Shipping ApS** Branlaco ApS Nuk Greenland (Danish)	T.Mk **297** 98 —	NV	**1980** I/S Orskovs Staalskibsvaerft —Frederikshavn (112) 35,06 4,301 28,71 9,52 6,56 2 dks rf 953 BK 132	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 500bhp (1 103kW) Normo A/S Bergens M/V Norway Gen 2 × 168kW 380V 50Hz a.c.
7035602 Rdr RT	**NATSU MARU** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**162** 57 136	NV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (692) 29,49 8,03 2,598 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 25,5t-2,0pd
7914664 JG3775 121708 Df Esd Gc Pfd Rdr RT	**NATSUGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117073) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Benz Ikegai Tekkosho Kawasaki
7819785 7JDU 121835 Df Esd Gc Pfd Rdr RTm/v	**NATSUSHIMA** **Japan Marine Science & Technology Center (JAMSTEC)** Yokosuka, Kanagawa Pref. Japan	**1 553** 521 607	NK	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1312) 67,37 13,03 3,769 60,00 13,01 6,33 B 22,9 F 9,8 2 dks	**TM Mother Ship** for submersibles Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 200kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 304,0t (d.o.)-5,5pd 12,25kn
7933127 JG3919 121979 Df Esd Gc Pfd Rdr RT	**NATSUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 46 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (811) 30,99 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Japan 28kn
7208730 TFRT 1213 Df Esd Pfd Rdr RT	**NATTFARI** ex Heimaey-81 **Utgerdarfelagid Bardinn H/f** Reykjavik Iceland	**112** 35 —		**1972** Slippstodin h/f—Akureyri (38) 25,91 6,71 3,125 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel (d.o.)

5247823 XYUH 1109 Esd Rdr	**NATTHAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**637** 96 —	✠Classed LR until 12/60	**1959**-1 Pacific Islands S.B. Co. Ltd.—Hong Kong (200) 47,86 11,00 3,976 42,68 10,37 4,88 B & F 26,6 RW rf 533	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers
7206627 Df Rdr	**NATUNA I** ex Hakko Maru No. 3-80	**996** 631 2 599		**1971** Kurinoura Dock K.K.—Imabari (89) 77,50 11,66 5,487 67,01 11,61 5,90 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. 12kn
7051101 Rdr RT	**NATUNA III** ex Koyo Maru-81 **P.T. Pelayaran Khusui Istana Mutiara Mas**	**1 121** 733 2 551		**1970** Watanabe Zosen K.K.—Hakata (126) 77,27 11,23 5,309 67,42 11,21 6,61 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 706	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW 445V a.c. Fuel 101,5t-6,0pd 11,5kn
5247835 GRIY 184220 RT	**NAUGHTON** **Elizabeth Jane Morgans & John Stanley Francis Blundell** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6701280 UYRI M-27685 Df Esd Gc Rdr RT	**NAUKA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7077) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6402121 LHVA 15966 Rdr RTm	**NAUMA** **A/S Na-Trade** Gustav Anker-Amundsen Namsos Norway	**255** 136 242	(NV)	**1964** Loland Motorverstad A/S—Leirvik (18) 37,65 8,74 3,112 33,48 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref 60P Side door 1 Ho 22,4 ER G.510 1 Ha (3,9 × 2,5) ER Cr 1(5)	Vee Oil 4SA 8Cy. 137 × 152 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V Controllable pitch propeller Fuel 15,0t (d.o.) 11kn
6718922 Y5KI Df Esd Gc Pfd Rdr RT	**NAUMBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (205) 150,55 20,25 7,259/8,198 143,92 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
7113741 LASN 17656 RT	**NAUS** **Kragero Fjordbatselskap A/S** Kragero Norway	**171** 68 —	(NV)	**1971** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (60) 27,64 8,41 25,18 8,39 3,71 1 dk BK 170	**M RoRo Cargo/Ferry** —P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5246996 WH6564 273756 Esd Gc Rdr RTh	**NAUSHON** ex Nantucket-75 **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**2 652** 1 803 863	AB	**1957** J. H. Mathis Co.—Camden, NJ (210) 69,96 18,14 3,125 64,78 18,09 5,11 2 dks	**TS RoRo Cargo/Ferry** 1287P	U 10Cy. 406 × 406 4 000ihp (2 942kW) Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 150kW 240V 60Hz a.c. 2 Directional propellers Fuel 344,5t (o.f.) 17kn
7522007 FNJN Df Esd Gc Pfd Rdr RT	**NAUSICAA** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	T.Mk **10 149** 6 427 — **16 893** 10 378 24 540	BV	**1978** Tangen Verft A/S.—Kragero (774) 171,41(BB) —/10,551 163,02 25,40 14,81 F 15,6 2 dks rf 51	**M General Cargo** Heavy load Str. heavy cargoes 5 Ho 9,9 26,3 26,9 27,2 27,5 ER G.32 704 B.30 430 TEU 536 C.Ho 348/20' (40') C.Dk 188/20' (40') 9 Ha (stl) (5,5 × 7,9) (19,4p&s 19,4p&s 19,4p&s 19,4p&s × 7,9) ER 7W Cr 5(16) Der 1(150) 1(22)	Oil 2SA 7Cy. 670 × 1400 12 909bhp (9 495kW) B&W Nylands Verksted A/S Oslo Gen 3 450V 60Hz a.c. Fuel 280,5t (d.o.) 2 235,5t (hvf) 17,5kn
5034264 OXTG E189 Df RT	**NAUTA** ex Bakken-82 ex Palmona-55 ex Claudius **Niels Erik Lokkebo** Nyborg Denmark	**148** 80 230	GL	**1938** WUMAG Waggon-u. Maschinenbau —Hamburg 31,55 6,68 3,353 6,66 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 268bhp (197kW) NE 73 A/B Scania Vabis Sodertalje Fuel (d.o.)
5428324 OZHE	**NAUTA** ex Dyning-63 ex Erich-52 ex Nordzee VII **Poul Jensen** Nyborg Denmark	**125** 63 161		**1914** Gebr. Boot—Leiderdorp 27,13 6,61 3,099 6,56 1 dk Propulsion machinery added 29	**Aux M General Cargo** 1 Ho 14,6 1 Ha (7,0 × 3,9) 1W Der 1(1)	Oil 4SA 6Cy. 120 × 145 150bhp (110kW) NE 58 Albin Motor Kristinehamn Fuel 5,0t (d.o.) 8kn

7118870 OIPI 1665 Df Esd Gc Rdr RTm/h/v	**NAUTIC** ex Pepilo-82 **Suomen Yritysrahoitus Oy** Godby Shipping Helsinki/ Finland Helsingfors	T.Mk **999** 749 2 540	GL	**1971** J. J. Sietas K.G. Schiffswerft —Hamburg (675) 88,52 14,00 5,277 80,29 13,80 8,03 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 545 TEU 275 C. 275/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Fuel (hvf) 14kn
5419830 GWOB 340181 Df Esd	**NAUTIC W** ex Anders W-80 ex Erika B-76 ex Helga-63 **Austrobee Ltd.** Ipswich United Kingdom	**318** 210 480	GL	**1954** J. J. Sietas K.G. Schiffswerft —Hamburg (377) 44,89 8,26 3,110 39,50 8,21 3,41 P 9,2 F 4,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,8 ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 20,5t 10kn
6405305 DNEJ Df Esd Rdr RTm/v	**NAUTICA** **Partenreederei m.s. 'Nautica'** Henry Breuer Hamburg Federal Republic of Germany	T.Mk **498** 346 1 265	GL	**1963** J. J. Sietas K.G. Schiffswerft —Hamburg (531) 74,73 10,83 3,907 67,65 10,80 6,20 F 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 24,2 ER G.2 849 B.2 568 4 Ha (stl) (each 8,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 25kW 231/400V 50Hz a.c. Fuel 105,5t (d.o.) 11,5kn
7303619 EGCR 2651 Df Esd Gc Rdr RT	**NAUTICA** **Segundo Landa Andicoechea y otros** Bermeo Spain	**289** 118 —	(BV)	**1973** S.A. Balenciaga—Zumaya (224) *36,00* 7,42 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 11kn
7926370 XCMM 17 Df Esd Gc Pfd Rdr RTm/h/v	**NAUTICAS MEXICO** **Government of Mexico** **(Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Coatzacoalcos Mexico	**12 095** 7 446 12 796	✠**100A1** ✠**LMC** **UMS** EL Dt 550,0/62,0U2(a) FN 4692	**1981**-7 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (628) 150,53(BB) 21,04 9,216 140,01 21,01 12,50 P 65,6 B 12,2 F 18,3 3 dks rf 102 7BH to UDk · WB2536T incl. DTf501T topside tanks in holds 168T & tunnel tank 88T	**M General Cargo/Training Ship** 4 Ho 19,2 20,1 18,7 ER 21,1 8 TwD 6 Ha (14,8 13,5 13,5 13,5 13,5 × 7,5) ER (7,5 × 6,4) Cr 2(10) 1(8) Der 1(20) 4(5)	Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 547kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen AuxB (Comp) 10,5kgf/cm² (10,3bar) db (o.f.) 12kgf/cm² (11,8bar) Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 301,5t (d.o.) 1 281,0t (hvf)-38,5pd 18kn
5007895 CSMU LX-39-N Df Esd Gc Rdr RTm	**NAUTICUS** ex Ilha Das Flores-80 ex Alan Villiers-74 **Sociedade de Pesca Miradouro Ltda.** Lisboa Portugal	**1 395** 855 2 262	✠**100A1** SS 5/80 fishing purposes **LMC** EL (n) m FN 995	**1953**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (20) 67,06 11,10 4,839 60,00 11,05 5,52 2 dks RW 4BH WB66t	**M Fishing** Side Trawler 1 Ho 25,9 ER 2 Ha (stl) (each 2,2 × 1,6) ER Der 1(2,5) 2(1)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) NE made73 fitted2/75 Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 220V d.c. Fuel (d.o.)
5305534 LGBO 18192 Df Esd Pfd Rdr RTm/v	**NAUTIK** ex Bjogna-80 ex St. Bartholomew-66 **P/R Famita** Kare Misje & Co. Rederi A/S Bergen Norway	**421** 183 —	✠Classed LR until 14/12/79	**1955**-6 Cook, Welton & Gemmell Ltd. —Beverley (903) 46,41 8,64 3,941 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 925bhp (680kW) British Polar Engines Ltd. Glasgow Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
7036955 SYJP 7156 Df Esd Gc Pfd Rdr RT	**NAUTILUS** ex Akritas-81 ex Pacific Sincere-78 ex Kasuga Maru-75 **Goudara S.A.** Piraeus Greece	**16 224** 10 563 26 969	AB (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 30,5 F 13,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 734 B.30 903 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER 15W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 400kW 445V a.c. Fuel 1 688,5t-42,5pd 14,75kn
7392892 PGCU Df Esd Gc Rdr RTm/h/v	**NAUTILUS** ex Antiklea-82 ex Alstertal-81 ex Tell-77 **Rederij m.s. 'Nautilus'** Amasus Shipping B.V. Kampen an der Ijssel Netherlands	**1 599** 1 122 3 095	GL ✠Classed LR until 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V. —Hoogezand (213) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
7411129 SZBB Df Esd Gc Pfd Rdr RT	**NAUTILUS** **Government of The Republic of Greece (Hellenic Navy)** Greece	**1 480** — —	✠	**1976** D. C. Anastassiades & A. Ch. Tsortanides—Perama (82) 63,23 11,64 4,001 56,49 11,61 6,81 2 dks	**M Research** Oceanographic	2 Oil 4SA each 5Cy. 280 × 320 2 650bhp (1 949kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7431698 DINK Df Esd Gc Rdr RTm/h/v	**NAUTILUS** ex American Cherokee-79 Launched as Nautilus **Partenreederei m.s. 'Nautilus'** Hans Heinrich Knuppel Hamburg Federal Republic of Germany	**999** 670 2 560	GL	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (747) 81,51 5,030 74,00 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened G.4 730 B.4 420 TEU 149 C. 149/20' (40') 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 255kW 2 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller aft Fuel 198,0t (d.o.) 13,75kn
7307392 WR6741 285304	**NAUTILUS** ex MMA 13 **CHB Foods Inc.** San Diego, Ca United States of America	**838** 426 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV *52,71* 11,56 4,70 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)

5247897 332850 RTm	**NAUTILUS** **Colin Robert Campbell &** **Thomas Nielson Melville** Totom Contracting Pty. Ltd. *Brisbane,* Australia *Queensland*	**535** 126 686	✠Classed LR until 10/57	**1955**-5 Brooke Marine Ltd.—Lowestoft (229) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 370 × 485 840bhp (618kW) Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 11kn
8104905 MRH623	**NAUTILUS** **Costa River Transport** Mormugao India	**508** 319 800	AB (Class cont.)	**1981** Samant Shipyards Pvt. Ltd.—Goa (19) 52,76 10,39 51,77 10,01 2,93 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 8Cy. reverse reduction geared to sc. shafts 500bhp (368kW) Kirloskar Oil Engines Ltd. India
5247902 WA2909 250490 Df Esd	**NAUTILUS** ex Liberty Bell II-58 ex Big Dipper-50 **Citicorp Leasing Inc.** Bellingham, Wa United States of America	**127** 73 —		**1942** Petersen Boatbuilding Co.—Tacoma, Wa *24,21* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (1,8 × 2,1)	Oil 4SA 6Cy. 292 × 381 300bhp (221kW) Atlas Imperial D.E. Co. Oakland, Ca
7307380 WF8365 268335	**NAUTILUS** **Lloyd Hunter** Biloxi, Ms United States of America	**121** 82 —		**1954** Marine Construction Co.—Patterson, La *25,00* 7,88 2,93 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7513317 WYT5 859 550797	**NAUTILUS** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
8126185	**NAUTILUS PEARL** **Raptis Investments Pty. Ltd.** *Townsville,* Australia *Queensland*	**170** 116 70		**1982** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (202) 22,81 7,52 3,190 21,04 7,43 3,74 1 dk	**M Fishing** Side Trawler Ref. 1 Ho ER In.100 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 146 × 146 with flexible couplings & sr reverse geared to sc. shaft 612bhp (450kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Controllable pitch propeller
7307407 WX6593 275965	**NAUTY QUEEN** ex Robert H **John McCallick** Los Angeles-Long Beach, Ca United States of America	**278** 189 —		**1942** Wheeler SB. Corp.—Whitestone, NY *38,26* 7,45 3,48 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6915582 DGND Esd Gc Pfd Rdr RTm/v	**NAVAJO** ex Dieksand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 379 1 310	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (230) 73,74 12,15 3,649 68,31 4,98 P 19,2 B 14,1 F 6,4 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 576 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 600kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 11,5kn
6607630 WQ4520 295621 RTm	**NAVAJO** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 202 —		**1945** Gulfport Boiler & Welding Works Inc.—Port Arthur, Tx 4,652 41,00 10,06 5,19 1 dk	**M Tug**	Oil .... Gen 2 × 75kW 110/440V 60Hz a.c. Fuel (d.o.)
7827043 WQZ3 460 607688	**NAVAJO** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 138 —		**1979** Halter Marine Inc.—Chickasaw, Al *19,36* 10,37 2,09 1 dk	**M Maintenance Ship**	Vee Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5247940 WQGG 245921 Df Esd Gc Rdr	**NAVAJO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 609** 4 591 10 874	AB	**1944** California SB. Corp.—Los Angeles, Ca (V15) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6706840 Rdr RT	**NAVAKUN** ex Hakusei Maru No. 2-82 **Jurairat Ltd.** Bangkok Thailand	**497** 261 481	NK	**1966** Hashihama Zosen—Imabari (216) 49,00 8,72 2,947 44,51 8,69 3,33 P 12,2 F 6,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 613	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 42,5t 10,5kn
7707384 9VHW 381688 Df Esd Gc Rdr RTm/h/v	**NAVALIS** ex Eurobridge Cross-80 ex Navalis-79 ex Tauria-79 **Schiffahrtsges. 'Navalis' Rahmann & Tom Worden** Singapore Singapore	T.Mk **1 599** 1 095 4 490 **4 699** 3 202 7 415	GL	**1979** Singapore SB. & Eng. Ltd.—Singapore (131) 120,53 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 263 B.10 160 TEU 418 C. 418/20'(40') 2 Ha (stl) (each 37,8 × 13,0) ER	Oil 2SA 6Cy. 450 × 800 geared to sc. shaft 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7121724 IMSV Df Esd Rdr RTm/h/v	**NAVARCO** ex Montlhery-82 **Compagnia Trasporti Marittimi S.p.A.** d'Amico Societa di Navigazione S.p.A. Italy	**499** 237 900	(BV)	**1972** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (208) 100,51 16,01 3,988 90,48 15,91 10,77 2 dks	**TM RoRo Cargo** Stern door 1 Ho ER	2 Vee Oil 4SA each 12Cy. 220 × 300 3 440bhp (2 530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 152kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 218,5t (d.o.) 17,5kn

6919409 UUGJ M-12169 Df Esd Gc Rdr RT	**NAVARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 410	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,83 9,100 118,42 18,81 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 300 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 16kn
5136361 SYBO 5984 Df Esd Gc Pfd Rdr RTm/h/v	**NAVARINO** ex Gripsholm-75 **Nautilus Armadora S.A.** Michail A. Karageorgis Lines Corp. Piraeus Greece	T.Mk **17 234** 8 244 3 885	**✠100A1** SS 12/78 Str. nav. ice **✠LMC** EL ot 2¾"SQ FN 6760 **IN PORT DAMAGED 11/81 CLASS SUSPENDED**	**1957**-4 Ansaldo S.p.A.—Genova (1500) 192,41 24,95 8,497 167,85 24,90 15,37 B & F 166,8 5 dks, 6th dk fwd of ER RW rf 610 conv Ref Passenger/General Cargo 75 11BH WB2434t incl. TwDa212t DTsf436t	**TM Passenger Ship** 650bth P In.195 3 Ha (stl) (7,5 7,3 3,9 × 3,9) Der 4(5)	2 Oil 2SA each 9Cy. 760 × 1500 16 200bhp (11 916kW) A/B Gotaverken Goteborg 2 AuxB 114lbf/in² (7,9bar) 2 e(ex.g) 142lbf/in² (9,8bar) Gen 4 × 750kW 450V 60Hz a.c. Fuel 1 827,0t (hvf)-66,0pd 18kn
5247988 CBNV 1524 Df Esd Rdr	**NAVARINO** ex Ville de Haiphong-56 ex Mtwara-53 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**2 627** 1 337 1 844	✠Classed LR until 30/11/77	**1951**-2 Henry Robb Ltd.—Leith (393) 90,84 14,05 4,890 85,35 14,03 5,95 P 53,4 F 9,5 1 dk, 2nd dk in Nos. 1 & 2 holds RW rf 152	**TM General Cargo** Ref 3 Ho G.2 718 B.2 477 In.55 6W Der 1(20)	2 Oil 4SA each 9Cy. 400 × 600 4 056bhp (2 983kW) ✠ NE 11/65 Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 331,0t 14,5kn
6409806 FPKN Df Esd Rdr RT	**NAVARRA** ex Rais-81 ex Navarra-71 **Michel Mugica** France	**408** 191 736	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 950bhp (699kW) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 62,0t (d.o.) 11,75kn
6407420 EEBG 1052 Esd	**NAVARRA** **Basilio Marquinez Fuentes** Huelva Spain	**200** 131 —		**1963** Talleres Nuevo Vulcano—Barcelona 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 55,0t (d.o.) 10,5kn
6810421 UWYV M-27805 Df Esd Gc Rdr RT	**NAVASHINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 271** 1 602 4 016	RS	**1963** ..............U.S.S.R. 120,00 15,04 4,220 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
5213066 CUFI Df Esd Gc Pfd Rdr	**NAVEGANTE** ex Lousado-67 **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**1 154** 599 1 234	BV	**1954** Est. Nav. de Viana do Castelo—Viana do Castelo (21) *62,03* 11,08 5,52 1 dk RW rf 584	**M Fishing** Side Trawler 1 Ho 24,9 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 2(5) 1(2)	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) NE 61 Sulzer Bros. Ltd. Winterthur Gen 1 × 100kW 2 × 55kW 210V d.c. Fuel 305,5t (d.o.) 12,5kn
7126281 EBWZ 3314 Df Esd RT	**NAVEGANTE MAGALLANES** **Nicolas Riveira Iglesias y Juan Santos Fernandez** La Coruna Spain	**252** 131 —	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (84) 29,01 7,52 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya 12,75kn
7312191 EAKD 89 Esd Rdr	**NAVEGANTE MAGALLANES II** **Juan Fermin Santos Fernandez** La Coruna Spain	**272** — —	GL	**1973** Ast. Zamacona S.A.—Bilbao (89) 37,39 3,569 31,50 7,50 3,97 P & B 13,5 F 4,3 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
5269807 CSKD 1-392 Df Esd Pfd Rdr RT	**NAVEIRO** ex Belnabe-71 ex Panda-64 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisboa Portugal	**469** 308 645	✠Classed LR until 20/8/71	**1961**-12 Scheeps. "Voorwaarts" —Martenshoek (183) 50,14 8,51 3,239 45,88 8,41 3,54 P 11,0 F 7,1 1 dk RW rf nil	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 220 × 380 reverse geared to sc. shaft 400bhp (294kW) Appingedammer Brons Appingedam Fuel (d.o.) 8kn
5248023 PUMZ	**NAVEM HEMBURY** ex Hembury-55 ex Greenwich-46 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**4 974** 3 508 —	Classed LR until 4/62	**1915** Wm. Dobson & Co.—Newcastle upon Tyne 122,69 15,88 7,309 118,88 15,78 8,54 P 12,2 B 33,9 F 12,8 2 dks R conv Destroyer Depot Ship 46	**S General Cargo** G.10 251 B.9 401	T 3Cy. 660 1080 & 1778 × 1219 2 500ihp (1 839kW) Swan, Hunter & Wigham Richardson Wallsend Fuel 425,5t (o.f.) 10kn
5248035 PUMQ Df Esd Gc	**NAVEM MONICA** ex Santa Monica-54 ex Federal Mariner-50 ex Evangeline Park-47 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**2 895** 1 658 4 775	✠Classed LR until 4/62	**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (21) 99,98 14,18 6,376 94,62 14,13 7,68 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo**	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel (o.f.)
6827759 SIYE 11041 Df Esd Pfd Rdr RTm/v	**NAVEN** ex Thuntank 4-81 **P/R Naven** Erik Thun A/B Lidkoping Sweden	**1 264** 761 2 885	NV	**1969** A/B Falkenbergs Varv—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 1 dk rf 51 deepened 70	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 084 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-6,5pd 12,5kn

7366207 GUWM 365784 Df Esd Gc Pfd Rdr RT	**NAVENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 749	✠**100A1** SS 9/81 stern trawler ✠**LMC** **UMS** EL (H) $\frac{7}{8}$"U2 FN 440	**1976**-6 Beverley SB. & Eng. Co. Ltd. —Beverley (1564) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 127 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone Ltd. Dursley Gen 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn
6617219 P3UX 394452 Df Esd Gc Pfd Rdr RTh	**NAVESA NORMA** ex Maritime Resource-80 ex Oman Venture-78 ex Cosmos-75 **Abaris Carriers Ltd.** Limassol Cyprus	**3 563** 2 184 2 278	NK	**1966** Miho Zosensho K.K.—Shimizu (578) 78,49 15,02 4,404 72,90 14,99 4,60 P 12,5 B 8,0 2 dks RW	**TM RoRo Cargo/General Cargo/ Landing Ship** 13P Bow doors 1 Ho 60,8 ER G.5 092 B.4 763 1 Ha (stl) (33,0 × 7,0) ER 5W Cr 1(8) 1(4) Der 1(15)	2 Oil 4SA each 6Cy. 300 × 380 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 150kW 445V 60Hz a.c. Fuel 394,0t (d.o.)-8,0pd 10,5kn
5071585 6VLS 364 Df Esd Rdr	**NAVETTE** ex Chris Thee-75 Launched as Saint Maurice **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**117** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,72* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.85 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 407bhp (299kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5375931 HO5219 9049-RH Df Esd Rdr RTm	**NAVI** ex Linn-Karin-80 ex Delta Mariner-77 ex Zenita-76 ex Valo-64 **Naviera Incorporada S.A.** Panama Panama	**288** 144 600	BV	**1961** Kalmar Varv A/B—Kalmar (396) 51,92 8,54 3,233 46,82 8,50 3,31 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 274 B.1 133 2 Ha (11,5 12,8 × 5,7) ER 2W Der 2(2,5)	Oil 4SA 4Cy. 290 × 420 550bhp (405kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 110kW Fuel (d.o.) 11kn
7936284 RT	**NAVI** **Rotterdamse Bilge Service B.V.** Rotterdam Netherlands	— — 310	**A1** SS 4/80 inland waterways oil tanker **LMC** EL U1 FN 285	**1953** De Haan & Oerlemans—Heusden 38,49 5,08 37,01 5,01 2,67 1 dk RW rf nil 10BH WBnil	**M Tanker** 8 Ta ER	Oil 2SA 3Cy. 190 × 350 150bhp (110kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 1 × 2kW 24V d.c.
5035139 ODGA B4080 Df Esd Gc Pfd Rdr RTv	**NAVI STAR** ex Baltic Jet-79 **Mednavi S.a.r.l.** Beirut Lebanon	**1 481** 590 1 996	✠**100A1** SS 8/78 Str. nav. ice. ✠**LMC** ✠**Lloyd's RMC** EL s 1$\frac{9}{16}$"SQ FN 1672	**1959**-4 Kroegerwerft G.m.b.H.—Rendsburg (1088) 91,01 12,88 4,846 82,30 12,81 7,50 Ba 20,8 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB438t incl. DTf109t	**M General Cargo** OSD Ref. 4P Mchy.aft 3 Ho 12,3 13,0 22,1 G.1 899 B.1 742 In.1 755 3 Ha (stl) (7,1 7,1 17,5 × 5,7) 8W Der 1(15) 8(5)	Oil 4SA 7Cy. 520 × 750 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 100kW 230V d.c. Fuel 187,0t (d.o.) 14kn
5055725 Df Esd Gc Rdr RTm	**NAVICO** ex Aris V-82 ex Sea Avon-76 ex Cornish Chieftain-75 ex Realengracht-74 ex Burstah-70 Lebanon	**1 253** 718 2 156	GL	**1955** Werft Nobiskrug—Rendsburg (582) *85,75* 12,30 4,674 81,01 12,25 7,19 P 19,2 B 7,1 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 26,5 27,8 ER G.4 074 B.3 818 2 Ha (19,5 21,4 × 5,4) ER 8W Der 1(15) 1(10) 7(5)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 228bhp (168kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 65kW 2 × 46kW 230V d.c. Fuel (d.o.)
7931911 EACQ Df Esd Gc Pfd Rdr RT	**NAVICON** **Navicon S.A.** Gijon Spain	T.Mk **3 297** 1 830 6 962 **6 620** 3 560 10 164	GL	**1981** S.A. Juliana Const. Gijonesa—Gijon (274) 120,81(BB) 6,378/7,916 110,93 20,81 10,52 2 dks	**M General Cargo** Mchy.aft TEU 572 C. 572/20'	Oil 2SA 8Cy. 450 × 900 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao
7378274 EPPU 53/8 Esd Gc Rdr RT	**NAVID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**988** 319 495	✠LR class withdrawn 19/11/82	**1974**-11 Towa Zosen K.K.—Shimonoseki (470) 54,51 10,52 3,518 49,99 10,51 5,01 B & F 29,0 1 dk rf 483	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 304kW 380V 50Hz a.c.
5031509 3FKM 10550-LI Df Esd Gc Rdr RT	**NAVIFOR NORSE** ex Scotiacliffe-76 ex Scotiacliffe Hall-74 ex Freja-72 ex Union-69 ex Cypress-68 ex Avery C. Adams-64 **Societe Elf-Gabon** Panama Panama See Register of Offshore Units	**11 603** 6 201 —	NV ✠Classed LR until 27/3/75	**1958**-8 Canadian Vickers Ltd.—Montreal, P.Q. (271) 176,89 22,05 9,443 167,65 21,95 12,96 P 30,2 F 14,4 1 dk rf nil conv Bulk Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(100) 1(35)	Oil 2SA 9Cy. 680 × 1250 6 800bhp (5 002kW) N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 1 244,5t 12,5kn
7501584 DGRM Df Esd Gc Rdr RTm/v	**NAVIGARE** **m.s. 'Navigare' Hans-Hinrich von Ronn, Heinze Moje K.G.** Hamburg Federal Republic of Germany	**999** 776 1 300	GL	**1975** C. Cassens Schiffswerft—Emden (127) 75,01 3,884 70,08 10,19 5,49 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 406 B.2 336 1 Ha (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller aft Fuel 70,0t (d.o.) 11kn
6608517 Df Esd Gc Pfd Rdr	**NAVIGATOR** ex Fun Jay-82 ex Japan Maple-79 **Benvenue Maritime Inc.** Piraeus Greece	**20 199** 12 608 56 565	NK	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (178) 224,01(BB) 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk RW	**M Ore Carrier** 1 Ho ER G.33 317 10 Ha (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 347kW a.c. Fuel 3 659,0t-51,0pd 15kn

7023257 ESXD M-10202 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 750	RS ✠Classed LR until 2/73	**1970**-7 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (828) 102,01 16,03 5,560 91,01 16,01 11,13 RFD 9,2 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
8016902 DGRZ Df Gc Rdr RTm/h/v	**NAVIGATOR** **H.H. von Ronn m.s. 'Navigator' Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 525 2 668	GL	**1981** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8101) 78,59 4,601 73,72 12,81 6,02 P 16,5 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 830 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (43,9 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 10,25kn
5248126 OZIW H100 Df Esd Pfd RT	**NAVIGATOR** ex C. E. Krarup-61 **A/S Danena** Ejnar Nygaard Kobenhavn Denmark	**293** 42 —		**1941** A/S Nakskov Skibsvaerft—Nakskov (103) 35,77 7,52 2,502 7,50 1 dk conv Cable-layer 61	**D-E Training Ship**	2 Oil 4SA each 6Cy. 155 × 220 total 300bhp (221kW) connected to elec. motors & sc. shaft connected to elec. motors & sc. shaft Kosan Frichs A/S Aarhus Fuel (d.o.)
7397658 WYP5 045 562688 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (199) 11,13 39,20 11,10 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW Fuel 782,5t (d.o.) 14kn
7208065 WYZ6 764 537824 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **Interstate Barge Co.** Wilmington, De United States of America	**195** 133 —	AB	**1972** Main Iron Works Inc.—Houma, La (255) 40,01 11,03 5,204 5,85 B 10,1 F 8,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 448,0t (d.o.)
7310337 WYZ7 266 539394 RT	**NAVIGATOR** ex Margaret Dee-76 ex Exodus-74 **Alex M. Mitchel** New York, NY United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,14 3,05 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7504158 DIRG Df Esd Gc Rdr RTm/h/v	**NAVIGIA** ex Donar-79 **Olga und Gerd Koppelmann** Schulau Federal Republic of Germany	**999** 670 2 560	GL	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (783) 81,39 5,030 74,00 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 730 B.4 415 TEU 149 C. 149/20'	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Kiel 13,75kn
5248138 EDDK 8293 Df Esd RT	**NAVIJOSA** **Friopesca S.A.** Vigo Spain	**208** 101 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1164) 35,13 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 320bhp (235kW) Werkspoor Hijos de J. Barreras Vgo Fuel (d.o.) 10,5kn
7041596 Df Esd Rdr RT	**NAVIJOSA CINCO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**292** 122 241	(BV)	**1972** Hijos de J. Barreras S.A.—Vigo (1408) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz 11kn
7037272 EFXA 9210 Df Esd RT	**NAVIJOSA CUARTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1407) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
7386726 EHBY 1374 Df Esd Gc Rdr RT	**NAVIJOSA NOVENO** **Industrial Gaditanas de Erio Industrial S.A.** Huelva Spain	**450** 204 250	BV	**1976** Ast. de Huelva S.A.—Huelva (36) 41,15 9,33 4,014 35,51 9,30 6,28 2 dks	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
7386685 EGVG 1359 Df Esd Gc Rdr RT	**NAVIJOSA OCTAVO** **Industrial Gaditanas de Erio Industrial S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (32) 41,15 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
6712708 EFNH 1267 Df Esd RTm	**NAVIJOSA PRIMERO** ex Eduardo Santiago-73 **Navijo S.A.** Vigo Spain	**199** 88 159	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (327) 32,36 6,38 3,252 28,20 6,35 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,75kn
7363475 EFAX 1337 Df Esd Gc Rdr RT	**NAVIJOSA QUINTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (26) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg

6707181	**NAVIJOSA SEGUNDO**	**197**		**1967** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 315 × 480
EFLJ		81		(323)	Stern Trawler	600bhp (441kW) Duvant
8711	**Navijo S.A.**	122	BV	32,97 6,38 3,252	2 Ho ER	Carmelo Unanue Zumaya
Df Esd	Vigo Spain			28,20 6,35 3,69	G.140	Gen 1 × 85kW 1 × 20kW 2 × 15kW
RTh				P 9,2 F 2,5 1 dk	2 Ha (stl) (1,3 1,0 × 1,0) ER	220V d.c.
						Fuel 41,5t (d.o.) 10,5kn

7386673	**NAVIJOSA SEPTIMO**	**450**		**1975** Ast. de Huelva S.A.—Huelva (31)	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EGPX		204		41,15 9,33	Stern Trawler Ref	1 170bhp (861kW)
1358	**Industrial Gaditanas de Erio**	—	BV	35,49 9,30 6,28	Mchy.aft	VEB Schwermasch. Karl Liebknecht
Df Esd	**Industrial S.A.**			2 dks		(SKL) Magdeburg
Gc Rdr	Huelva Spain					Fuel 160,5t (d.o.) 12kn
RT						

7386659	**NAVIJOSA SEXTO**	**446**		**1975** Ast. de Huelva S.A.—Huelva (29)	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EGPM		201		41,15 9,33 4,293	Stern Trawler Ref	1 170bhp (861kW)
1349	**Navijo S.A.**	—	BV	35,49 9,30 6,30	Mchy.aft	VEB Schwermasch. Karl Liebknecht
Df Esd	Huelva Spain			2 dks		(SKL) Magdeburg
Gc Rdr						Fuel 167,5t (d.o.) 12kn
RT						

7033276	**NAVIJOSA TERCIO**	**292**		**1971** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 210 × 300
EFWV		122		(1406)	Stern Trawler	800bhp (588kW)
9209	**Pesqueras Gabriel Gonzalez**	241	BV	31,98 3,601	1 Ho ER	Naval-Stork-Werkspoor S.A. Cadiz
Df Esd	**S.R.C.**			30,43 7,80 3,92	G.214	Fuel 81,0t (d.o.) 11kn
RT	Vigo Spain			1 dk		

5075610	**NAVIKAPOL**	**4 214**		**1954** Uddevallavarvet A/B—Uddevalla	**M General Cargo** OSD	Oil 2SA 8Cy. 760 × 1500
HOYY	ex Lindenstein-76	2 371		(138)	Ref 12P	7 500bhp (5 517kW)
8098	ex Clary Thorden-65	6 658	BV (GL)	132,24 17,28 7,652	5 Ho 16,0 17,5 18,9 ER 18,9	Uddevallavarvet A/B Uddevalla
-77A	**Navikapol Co. Ltd.**			121,93 17,23	14,0	Gen 1 × 200kW 2 × 165kW
Df Esd	Panama Panama			P 13,8 B 24,1 F 30,2 1 dk & S dk	G.10 538 B.9 526 In.1 332	1 × 125kW 230V d.c.
Gc Pfd				RW rf 221	5 Ha (stl) (9,2 × 6,0) (12,1 12,1 ×	Fuel 1 177,5t (hvf) 18kn
Rdr RT					6,4) ER (11,2 10,6 × 6,4)	
					16W Der 1(25) 6(5-7,5) 2(3-5)	

7006417	**NAVIOS CHALLENGER**	**48 501**		**1969** A/B Gotaverken Arendal—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 850 × 1700
D5JM	ex Thorfrid-78	36 402		(845)		21 600bhp (15 888kW)
6369	**Navios Challenger Inc.**	97 947	AB (NV)	256,52(BB) 39,02 14,441	Str. heavy cargoes	A/B Gotaverken Goteborg
Df Esd	Navios Ship Management Services			244,30 38,94 19,69	9 Ho/Ta 21,5 20,7 18,9 20,7	Gen 3 × 650kW 1 × 25kW
Gc Pfd	Inc.			1 dk	18,9 20,7 18,9 20,7 18,9 ER	440V 60Hz a.c.
Rdr	Monrovia Liberia			rf 64	L.(oil) 108 355 Ore 57 358	Controllable pitch propeller
RTm/h/v					HeCls. BC	Fuel 508,0t (d.o.) 4 821,0t (hvf)-42,5pd
					1 Ha (stl) (14,4 × 13,0) 8 Ha (stl)	16kn
					(each 14,4 × 18,5) ER	

7008829	**NAVIOS CHAMPION**	T.Mk		**1969** Nippon Kokan K.K.—Tsurumi	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800
D5IX	ex Atlantic Courage-82	**52 765**		Shipyard, Yokohama (863)	COW IGS	23 200bhp (17 065kW) B&W
6354	ex Jarmina-78	40 392	NV	264,32(BB) 38,05 14,631	Str. heavy cargoes	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	**Zomba Shipping Ltd.**	97 693		253,40 37,98 22,43	1 Ho/Ta 17,6 8 Ho/Ta each 21,5	Gen 1 × 670kW 2 × 550kW
Gc Pfd	Navios Ship Management Services			F 21,1 2 dks	ER	440V 60Hz a.c.
Rdr	Inc.			rf 152	L.(oil) 116 651 Ore 62 590	Fuel 283,0t (d.o.) 4 677,0t (hvf)-67,0pd
RTm/h/v	Monrovia Liberia				HeCls. CptB	15,75kn
					1 Ha (stl) (11,2 × 12,8) 8 Ha (stl)	
					(each 12,0 × 16,0) ER	

7118260	**NAVIOS COLLIER**	**52 744**		**1971** A/B Gotaverken Arendal—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 850 × 1700
D5KB	ex Atlantic Endeavour-82	41 066		(852)	COW IGS	21 600bhp (15 888kW)
6384	ex Fujisan-78	103 484	NV	256,55(BB) 39,02 15,114	Str. heavy cargoes	A/B Gotaverken Goteborg
Df Esd	**Zomba Shipping Ltd.**			244,23 38,99 20,60	9 Ho/Ta ER	Gen 2 × 820kW 1 × 780kW
Gc Pfd	Navios Ship Management Services			1 dk	G.114 498 Ore 60 629 HeCls. CptB	440V 60Hz a.c.
Rdr RT	Inc.			rf 64	1 Ha (stl) (14,4 × 13,0) 8 Ha (stl)	Controllable pitch propeller
	Monrovia Liberia				(each 14,4 × 18,5) ER	Fuel 350,0t (d.o.) 4 344,0t (hvf)-79,5pd
						15,5kn

7385576	**NAVIOS COMMANDER**	**59 636**		**1975** Astilleros Espanoles S.A.—Factoria de	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550
ELBQ5	ex Lucrecia Pando-81	48 285		Sestao, Bilbao (185)		23 200bhp (17 065kW) Sulzer
7137	ex Mercedes Maria-81	115 000	GL	275,24 39,04 16,417	9 Ho/Ta 19,9 21,0 21,0 21,0	Ast. Espanoles S.A. Manises Works, Valencia
Df Esd	**Navios Commander Inc.**			260,03 39,01 22,00	21,0 21,0 21,0 21,0 19,9 ER	Gen 3 × 800kW 440V 60Hz a.c.
Gc Pfd	Navios Ship Management Services			1 dk	L.(oil) 135 099 HeCls. BC	Fuel 230,5t (d.o.) 5 238,5t (hvf)-61,0pd
Rdr	Inc.				1 Ha (stl) (14,8 × 14,8) 8 Ha (stl)	15kn
RTm/h/v	Monrovia Liberia				(each 16,0 × 18,9) ER	

7117474	**NAVIOS COMMODORE**	**48 321**		**1971** A/B Gotaverken Arendal—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 850 × 1700
D5UF	ex Atlantic Bounty-82	37 788		(851)		21 600bhp (15 888kW)
6647	ex Dalsland-79	105 140	NV	256,55(BB) 38,99 15,114	Str. heavy cargoes	A/B Gotaverken Goteborg
Df Esd	ex Eric K. Fernstrom-78			244,20 38,94 20,60	9 Ho/Ta ER	Gen 2 × 820kW 1 × 760kW
Gc Pfd	**Zomba Shipping Ltd.**			1 dk	G.118 776 L.(oil) 118 776	440V 60Hz a.c.
Rdr RT	Navios Ship Management Services			rf 64	Ore 60 629	Controllable pitch propeller
	Inc.				1 Ha (stl) (14,4 × 13,0) 8 Ha (stl)	Fuel 350,0t (d.o.) 4 344,0t (hvf)-79,5pd
	Monrovia Liberia				(each 14,4 × 18,5) ER	15,75kn
					Der 2(15)	

7336410	**NAVIOS CONQUEROR**	**52 830**		**1973** A/B Gotaverken Arendal—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 850 × 1700
ELBF6	ex Sevonia Team-81	42 571		(864)		21 600bhp (15 888kW)
7049	**Navios Conqueror Inc.**	104 856	NV	256,04(BB) 38,99 15,077	9 Ho/Ta 20,7 21,1 17,9 21,3	A/B Gotaverken Goteborg
Df Esd	Navios Ship Management Services			243,85 38,94 20,60	18,6 20,3 18,9 20,7 22,4 ER	Gen 2 × 800kW 1 × 780kW
Gc Pfd	Inc.			1 dk	L.(oil) 123 008 Ore 66 154	Fuel 529,0t (d.o.) 5 066,0t (hvf)-42,5pd
Rdr	Monrovia Liberia				HeCls. BC	15,75kn
RTm/h/v					1 Ha (stl) (14,3 × 13,4) 8 Ha (stl)	
					(each 14,3 × 18,5) ER	
					8W Der 1(10) 2(6)	

7235135 D5OX 6510 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS COURIER** ex Ross Isle-79 **Navios Courier Inc.** Navios Ship Management Services Inc. Monrovia Liberia	**50 849** 39 828 98 674	NV	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (891) 264,35(BB) 38,05 14,758 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER L.(oil) 116 651 Ore 62 590 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 735kW 1 × 700kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 4 327,5t (hvf)-42,5pd 15,75kn
7206847 5MIP 6042 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS CRUSADER** ex Dagfred-77 **Navios Crusader Inc.** Navios Ship Management Services Inc. Monrovia Liberia	**51 403** 40 726 103 433	AB (NV)	**1972** Oresundsvarvet A/B—Landskrona (233) 256,52(BB) 39,02 15,115 244,23 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 14 Topside Ta ER L.(oil) 123 195 Ore 107 709 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 19,9) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 522,0t (d.o.) 3 937,0t (hvf)-42,5pd 15,75kn
7628344 D5BN 6162 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS MARINER** **Navios Mariner Inc.** Navios Ship Management Services Inc. Monrovia Liberia	**36 237** 28 427 64 657	AB	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1053) 230,21 32,26 13,024 218,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7632993 D5BO 6163 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS MERCHANT** **Navios Merchant Inc.** Navios Ship Management Services Inc. Monrovia Liberia	**36 237** 28 427 64 657	AB	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1054) 230,21 32,26 13,024 218,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7628368 6ZHC 6096 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS MINER** **Navios Miner Inc.** Navios Ship Management Services Inc. Monrovia Liberia	**36 237** 28 427 64 657	AB	**1977** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1052) 230,21 32,26 13,024 218,02 32,21 18,01 P 8,0 F 6,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7807988 D5QM 6551 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS MONARCH** **Navios Monarch Inc.** Navios Ship Management Services Inc. Monrovia Liberia	**36 237** 28 427 64 657	AB	**1979** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1069) 230,21(BB) 32,26 13,024 218,02 32,19 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 25,1 25,1 25,1 25,1 25,1 25,1 ER G.85 772 7 Ha (stl) (12,5 × 12,3) (17,9 17,9 17,9 17,9 17,9 × 14,0) (17,9 × 14,0) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd 15kn
7931923 EDUG RT	**NAVIPOR** **Navicon S.A.** Gijon Spain	T.Mk **3 296** 1 830 6 962 **6 619** 3 560 10 164	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (275) 120,81(BB) 6,379/7,916 110,93 20,81 10,52 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER G.13 343 TEU 572 C. 572/20' (40') 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 800bhp (5 737kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd
5356686 VTGP Df Esd Gc Pfd Rdr RT	**NAVJEE VANI** ex Ocean Beauty-82 ex Beaufort Career-79 ex Pacific Treasure-77 ex Tetsuho Maru-75 Launched as Teppo Maru **V. M. Salgaocar & Brother Private Ltd.** Bombay India	**11 814** 7 045 28 299	BV NK	**1962** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (829) 175,29 26,07 9,805 170,01 26,00 13,16 P 33,3 F 15,9 1 dk, pt 2nd dk RW	**M Ore Carrier** 3 Ho ER G.17 252 6 Ha (each 14,4 × 9,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 176kW 445V a.c. Fuel 3 735,0t-32,5pd 14,75kn
7014347 OVYN D1734 Esd Pfd Rdr RT	**NAVO** **A/S Carl Nielsen** Arhus Denmark	**387** 133 681	BV	**1970** Aarhus Flydedok og Maskinkp. A/S —Aarhus (143) 49,74 9,50 3,506 42,75 8,79 4,02 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7831862	**NAVOYSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** .............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7117046 Df Esd Gc Rdr RTm/v	**NAVY PROGRESS** ex Folita-82 ex Manchester Mercurio-80 **Navy Glory Compania Naviera S.A.** Eramar Ltd. Piraeus Greece	**1 997** 1 497 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (126) 79,94 12,81 5,646 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,7 ER G.4 128 TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn

7905845 AQOQ 317870 Df Esd Gc Pfd Rdr RT	**NAWABSHAH** **Pakistan National Shipping Corp.** Karachi Pakistan	**12 010** 6 884 15 100	AB	**1981** Stocznia Gdanska im. Lenina—Gdansk (B346/01) 155,33(BB) 9,735 145,01 22,81 13,21 F 29,0 2 dks rf nil	**M General Cargo** 4 Ho ER G.24 380 B.22 851 7 Ha (stl) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW a.c. 17kn
6610522 HZJX Df Esd Gc Pfd Rdr RT	**NAWAF** ex Suffolk-80 ex Nopal Spray-76 ex Suffolk-74 Launched as Forenede **Najd Trading & Construction** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**1 211** 568 1 472	BV	**1966** Cant. Nav. Felszegi—Trieste (81) 94,19 14,71 3,734 84,99 14,25 9,20 F 18,0 2 dks rf 102 len 69	**M RoRo Cargo** Ice strengthened Stern door 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14kn
5224091 Df Esd Gc Pfd Rdr RT	**NAWAL** ex Pacific-81 ex Pioneer-79 ex Pionier W-73 ex Marie-Louise Halterman-70 ex Nora-56 **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	**858** 532 1 205	GL	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (830) 64,39 10,04 3,980 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 552 2W Der 2(1)	Oil 4SA 6Cy. 385 × 580 849bhp (624kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd 11,5kn
8108224	**NAWARI** **Camaronera Golfo De Cortez S.A.** Mexico	**155** — —	AB (Class cont.)	**1980** Astillero Navarro—Guymas (P-73) 21,95 6,71 3,36	**M Fishing** Side Trawler	Oil geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5278690 SPII Df Esd Rdr RT	**NAWIGATOR** ex Pingwin **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B11/S322) 32,54 6,74 3,042 3,36 1 dk RW conv Side Trawler Fishing 66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 42kW 230V d.c. 9kn
7013446 SWKY 7412 Df Esd Gc Rdr RTm/h/v	**NAXOS** ex Athens-79 **Naxian Shipping Co. Ltd.** Piraeus Greece	**8 825** 6 107 15 179	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2092) 142,25(BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn
7350507 SYVJ 4555 Esd Gc Pfd Rdr RT	**NAXOS** **Naxos Shipping Co. S.A.** Piraeus Greece	**2 761** 1 669 —	AB BV	**1975** United Shipping Yard Co.—Perama (62) 95,00 4,192 80,78 14,61 6,00 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 370 × 400 with hydraulic coupling 11 000bhp (8 091kW) Kloeckner Humboldt Deutz Koeln
7432836 INNF 208 Gc Rdr RT	**NAXOS EXPRESS** **Societa Mototraghetti Mediterranea S.p.A. (So.Mo.Me.)** Messina Italy	**1 597** 944 3 274	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (102) 81,01 13,87 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides 1 Ho ER B.3 506	Oil 4SA 16Cy. 320 × 400 4 000bhp (2 942kW) Ansaldo Meccanico Nucleare S.p.A. Gen
7722152 SWJL Df Esd Gc Pfd Rdr RT	**NAXOS ISLAND** **Naxos Shipping S.A.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 982** 7 720 15 600	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2678) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7421239 EYWO M-7951 Df Esd Rdr RT	**NAYADA** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**720** 221 335	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
7011383	**NAYLAMP** **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**314** 107 —	GL	**1970** Ast. Picsa S.A.—Callao (294) *35,54* 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7741146 LYBS M-35186	**NAYSSAAR** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7428847 YQCY 323 Df Esd Gc Rdr RT	**NAZARCEA** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn

6409818 3BBY 356394 Df Esd Rdr RTm/h	**NAZARETH I** ex Normandie-75 ex Normandie-71 ex Normandie-70 **Nazareth Fishing Co. Ltd.** Port Louis Mauritius	**498** 105 —	(NV)	**1965** At. Duchesne & Bossiere S.A.—Le Havre (168) 57,61 9,30 — 51,52 9,20 4,78 2 dks rf 102 conv Ref General Cargo 74	**M Fishing** Ice Strengthened 2 Ho ER G.793 In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 890bhp (655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 12kn
7048233 INNA 1342 Esd Gc Rdr RT	**NAZARIO SAURO** **Mario e Guiseppe Camporeale e Lucrezia Piccinini** Molfetta Italy	**123** 46 66		**1970** Dante Castracani—Ancona (80) 29,49 6,71 2,661 22,99 6,51 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7830882	**NAZAROVSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1979** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
8126472	**NAZCA** **Servicios Tecnicos Maritimos S.A.** Callao Peru	**140** — —	**100A1** Class Contemplated FN 225	**1982** West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. (584) 22,81 7,83 3,201 20,55 7,32 3,61 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motcrs Corp. U.S.A.
5248229 ODEG T27 Rdr RTm	**NAZEM** ex Farouk **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon	**486** 400 1 016	BV	**1960** M. Yahia—Tripoli, Lebanon 55,78 9,71 3,963 9,68 4,55 1 dk RW	**M General Cargo** 1 Ho 33,9 ER 2 Ha (each 8,9 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) E made55 refitted60 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110/120V Fuel (d.o.) 9kn
7119147 A6HR Df Esd Gc Pfd Rdr RTv	**NAZIE BEAUTY** ex Nazie-81 ex Hanseat-80 **Abdul Saheb Mohammed Al Ali** Sharjah United Arab Emirates	**3 183** 1 843 4 345	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (463) 104,15 14,66 5,782 95,74 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 340,5t (d.o.)-12,5pd 14kn
7645586 TCMU 3292	**NAZIM IMAMOGLU** **Imamoglullari Ltd. Sirketi** Istanbul Turkey	**394** 291 508	(GL)	**1976** Dortler Gemi Insaat Kollektif Sirketi—Fener, Istanbul (1) 40,01 2,701 7,31 3,20 1 dk	**M General Cargo** Mchy.aft G.595 B.481	Oil 2SA 6Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 40kW 380/220V d.c. 10kn
7505798 TCRV 4631 Esd Gc Rdr RT	**NAZIM KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 222 3 201	**100A1** Class Contemplated FN 1519	**1979** Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir (4) 80,02 13,80 5,571 74,53 13,76 6,61 1 dk	**M General Cargo** 2 Ho 25,6 26,9 ER G.4 140 B.3 800 TEU 96 C.Ho 72/20′ C.Dk 24/20′ 2 Ha (stl) (18,5 19,2 × 10,1) ER 4W Der 1(10) 1(5) 2(3)	Oil 4SA 9Cy. 350 × 500 dr geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha
7109415 3EYK 1126 2-81 Esd Gc Pfd Rdr RTm/v	**NAZIR** ex Tod Head-81 **Pan Indian Ocean Shipping Inc.** Panama Panama	**1 585** 1 026 2 800	**✠100A1** SS 5/79 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{1}{16}$"U2 FN 1452	**1971**-7 N.V. Scheeps. "Vooruitgang"—Foxhol (227) 87,61 12,02 5,366 78,90 11,89 6,51 P 15,9 F 12,8 1 dk rf 102 NS 6BH WB867t incl. DTf57t Comb. btm & side tanks in holds 496t	**M General Cargo** 3 Ho 14,4 25,2 13,1 ER G.3 514 4 Ha (stl) (8,3 8,9 8,9 8,3 × 8,4) ER 4W Der 4(3)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 12kn
6600515 5996 Df Esd Gc Rdr RTm/h/v	**NAZLI** ex Aegnoussiotis-82 ex Kollgeir-75 **Goksay Denizcilik ve Ticaret A.S.** Istanbul Turkey	**20 095** 14 902 31 842	**100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL Ht 2$\frac{7}{8}$"U2 FN 7478 (NV)	**1966** Uddevallavarvet A/B—Uddevalla (273) 196,32 26,01 10,880 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd 15,75kn
7121748 YBUK BA18 89/L RT	**NAZLY CHAUQUE** **Nazly Lines Co. Ltd.** Jakarta Indonesia	**173** 75 244	KI	**1971** Carya SB. & Trading Co.—Jakarta (477/70) 38,10 2,420 35,01 6,15 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 135 × 160 sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 3kW 110V
6510693 UNGH M-28103 Df Esd Gc Pfd Rdr RT	**NAZYM KHIKMET** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (251) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,75kn
5426182 579	**NDEYE DABO** ex Angelos K-81 **Hellensen Atlantis S.A.** Dakar Senegal	**230** 68 —	BV	**1963** ....Perama 29,32 6,20 6,15	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 61kW 220V d.c.

6600565 6VOW Df Esd Pfd Rdr RT	**NDEYE MARIEME** ex Relay-78 **Armement Ousmane Diagne** Dakar Senegal	**198** 84 —	BV	**1965** Schps. Boot-Leiden N.V.—Leiden (1462) 34,02 3,501 30,00 6,81 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Kiel Fuel 39,0t (d.o.) 11kn
8003474	**NDOVU** **Government of The United Republic of Tanzania (Ports Authority)** Dar-es-Salaam Tanzania	**1 126** 773 895	**✠100A1** floating crane for harbour service and coastal voyages between Tanzanian ports **✠LMC** EL (H) 302,5/26,0U2(a) FN 1085	**1981**-2 Scheepsw. "De Hoop" B.V.—Lobith (302) 43,34 21,65 2,201 43,01 21,30 3,92 1 dk rf nil 4BH WB945T	**TD-E Crane Pontoon** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 total 1 710bhp (1 258kW) driving 2 gen. each 560kW 415V a.c. connected to 2 elec. motors each of 250shp (184kW) Kloeckner Humboldt Deutz Koeln
6907078 5ZUZ 10041 Esd RTv	**NDOVU** **East African Railways & Harbours Administration** Mombasa Kenya	**298** — —	**✠100A1** SS 4/80 tug **✠LMC** EL (e) ⅞"U2 FN 425	**1969**-5 James Lamont & Co. Ltd.—Port Glasgow (409) 35,34 9,28 3,887 32,01 8,84 4,42 rf 610 4BH WB54t	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared to sc. shafts Crossley Premier Engines Ltd. Manchester Gen 2 × 60kW 440V 50Hz a.c.
7708728 SXBC 308 Df Esd Gc Pfd Rdr RTm/h/v	**NEA ELPIS** **Nueva Esperansa Corp.** Chios Greece	**16 478** 11 141 28 668	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (676) 180,83(BB) 23,17 10,688 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 221 B.33 492 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn
7708716 SVUN 306 Df Esd Gc Pfd Rdr RT	**NEA TYHI** **Nueva Fortuna Corp.** Chios Greece	**16 478** 11 141 28 648	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (675) 180,83(BB) 23,12 10,651 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 308 B.33 155 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW a.c. 15,5kn
7813640 599534 Df Esd Gc Pfd Rdr RT	**NEAHKAHNIE** **Neakahnie Fisheries Inc.** Tillamook, Or United States of America	**196** 133 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl (175) 33,23 8,54 3,482 29,88 8,53 4,12 1 dk	**TM Fishing** Stern Trawler Crab In.212	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 280bhp (942kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 104,5t
7211270 YQPB 852 Df Esd Gc Pfd Rdr RT	**NEAJLOV** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (336) 82,00 13,64 5,193 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
5126110 HO6594 1105 0-PG Df Esd Rdr RT	**NEAPOLI** ex Neapolis-82 ex Sunnanhav-75 ex Gapern-67 ex Storfors-61 **Sea Progress S.A.** Panama Panama	**1 522** 760 2 032	**✠100A1** SS 4/81 Str. nav. ice **✠LMC** EL q FN 1357	**1952**-10 AB Oskarshamns Varv —Oskarshamn (318) 87,03 11,00 4,623 82,61 10,98 5,44 P 19,9 F 9,8 1 dk RW NS 4BH WB95t	**M General Cargo** 2 Ho ER G.2 832 B.2 662 4 Ha (9,6 10,2 9,6 10,2 × 6,1) ER 4W Der 1(4) 3(3)	Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Nydqvist & Holm A/B Trollhattan Fuel 109,5t (d.o.)-4,0pd 11,25kn
8000393 SYMN 493 Df Esd Gc Pfd Rdr RT	**NEAPOLIS** **Maritime Petroleum Carriers Ltd.** Andros Greece	**30 622** 22 453 60 525	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3(a) FN 11198	**1981**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2741) 228,56(BB) 32,24 12,208 219,01 32,20 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** SBT IGS CBT 5 Ta ER L.(oil) 73 289	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (17,7bar) hs560,0 e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 3 729,5t (hvf)
5273171 Df Esd Rdr RT	**NEARCO II** ex Famous Navigator-78 ex European Mariner-76 ex Hikawa-74 ex Kashima-73 ex Peking Maru-71 **Naviera Nearco S. de R.L.** Honduras	**2 671** 1 485 4 139	(BV)	**1957** Mitsubishi Zosen K.K.—Shimonoseki (519) 96,30 13,85 6,170 89,01 13,80 7,29 P & B 9,2 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.5 387 B.4 901 3 Ha (13,2 14,9 14,9 × 6,6) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 80kW 220V d.c. Fuel 220,5t 11kn
7124312 ETBA Df Esd Gc Pfd Rdr RT	**NEBELBAL** ex Pistis-78 **The Ethiopian Shipping Lines** Assab Ethiopia	**1 317** 711 2 200	NV ✠Classed LR until 5/10/79	**1973**-2 E. Goumas & Son—Ambelaki (102) 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 100kW 2 × 98kW 1 × 60kW 400V 50Hz a.c.
7530212 TSLH TG455 Df Esd Gc Pfd Rdr RT	**NEBHANA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 944** 638 2 499	BV	**1976** Ernst Menzer, Schiffswerft —Geesthacht (504) 117,86(BB) 15,80 4,680 107,02 15,31 10,06 2 dks	**TM RoRo Cargo** Ref Stern & side doors Mchy.aft	2 Oil 4SA each 9Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 478kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn

5248267 TCWG 2412 Df Esd RTm	**NEBIL** ex Akcakoca-58 ex Verna-54 **Huseyin Avni Kalkavan** Istanbul Turkey	**499** 285 686	✠Classed LR until 9/69	**1914**-5 Lodose Varv A/B—Lodose (33) 43,57 8,59 4,096 41,15 8,54 5,72 2 dks R rf 152	**M General Cargo** CSD 2 Ho 13,4 11,7 ER G.991 B.934 2 Ha (each 6,1 × 3,6) ER Der 1(5) 2(2)	Oil 2SA 8Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 12,5kW 1 × 12kW 220V d.c. Fuel 61,0t (d.o.) 8kn
6412372 UTLE M-20940 Df Esd Gc Rdr RT	**NEBIT-DAG** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 821** 2 002 4 719	RS	**1962** G. Dimitrov Shipyard—Varna 123,53 16,01 4,396 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. BC	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7389936 4473 Rdr RT	**NECATI GURKAYA** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (191) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Netherlands 14kn
7047435 NDIS 533611 Df Esd Gc Pfd Rdr RTh	**NECHES** ex Falcon Duchess-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1163) 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 49 213	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 16 000bhp (11 769kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv	**NECHES** ex Santa Paula-82 ex Hans Isbrandtsen-71 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 627	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
7023192 WZU7 744 523343	**NECHES** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**295** 200 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (452) 11,59 3,404 47,22 3,97 1 dk	**M Research/Supply Ship** Deck Cargo Seismographic	Oil 875bhp (644kW) .... Fuel (d.o.)
7628019 DNJD 12351 Df Esd Gc Pfd Rdr RTm/h/v	**NECKAR** **Partenreederei m/s 'Neckar'** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**11 264** 6 932 16 250	GL	**1977** Kanawa Dockyard Co. Ltd. —Hiroshima (214) 148,01 9,451 139,02 21,81 12,43 P 27,8 F 9,8 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.22 210 B.20 840 TEU 505 C.Ho 296/20' (40') C.Dk 209/20' (40') 7 Ha (stl) ER Cr 4(15) Der 1(120) 4(10)	Oil 2SA 7Cy. 700 × 1200 10 850bhp (7 981kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. 16kn
7121671 9VIQ 367887 Df Esd Gc Pfd Rdr RTm/h/v	**NECKAR EXPRESS** ex Freienfels-80 ex Aristarchos-75 **Hapag-Lloyd Pte. Ltd. Singapore** Hapag-Lloyd A.G. Singapore Singapore	**14 211** 8 890 21 834	GL ✠Classed LR until 13/6/75	**1972**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (910) 170,77(BB) 22,94 9,360 161,75 22,86 13,01 P 30,2 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 924 C.Ho 504/20' C.Dk 420/20'	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 16kn
6905460 3EXJ 10471- PEXT1 Df Esd Gc Pfd Rdr RT	**NECKAR ORE** ex Kimitsusan Maru-81 **Neckarore Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**49 401** 37 355 99 605	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (814) 253,42(BB) 38,94 14,707 244,00 38,92 20,91 1 dk	**M Ore/Oil Carrier** SBT COW CBT 13 Ta ER G.50 929 L.(oil) 123 626 HeCls. B 8 Ha (stl) (each 15,0 × 11,2) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 600kW 2 × 376kW 450V a.c. Fuel 5 487,5t-64,5pd 15kn
5271367 ILJN 3608 Esd Pfd Rdr RTv	**NECOM** ex Nave Glaciale-75 ex Pass of Melfort-72 **Necom Marittima S.p.A.** Genova Italy	**983** 411 1 647	RI ✠Classed LR until 4/72	**1961**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (379) 65,66 10,24 4,293 59,44 9,91 4,65 P 17,1 Trunk 32,4 F 9,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 1 663	Oil 2SA 4Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 32kW 110V d.c. Fuel 58,0t (d.o.)-3,0pd 11,5kn
5248372 EDRY 1586 Df Esd RT	**NECORA** **Francisco Marquez Veiga** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (32) 33,20 6,51 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,0t (d.o.) 13,5kn
7003491 H8NS 9235- HA-F Df Esd Gc Rdr RTv	**NECTARINE** ex Nectarinecore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 901** 3 355 9 881 **8 190** 4 832 10 252	**✠100A1** SS 1/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-2 A/S Bergens M/V—Bergen (636) 147,83 20,05 8,535/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 8bth P Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 524kW 1 × 392kW 1 × 192kW Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5229998 5B2424 367423 Df Esd Gc Rdr RT	**NEDA** ex Max Sieghold-73 **Neda Shipping Co. Ltd.** Limassol Cyprus	**1 460** 895 2 370	AB (GL)	**1961** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (112) 74,68 11,49 5,646 67,47 11,43 6,51 P 13,2 F 10,1 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.2 967 B.2 652 2 Ha (each 15,0 × 6,0) ER 6W Der 6(3-5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 59kW d.c. 12,5kn

5404574	**NEDDRILL 1**	**13 125**		**1963** Van der Giessen-de Noord N.V.	**M Drilling Ship**	Oil 2SA 6Cy. 750 × 1600
PGEA	ex Goeree-76	5 795		—Krimpen a/d Ijssel (811)	Mchy.aft	7 500bhp (5 517kW)
11522Z	**Neddrill (Nederland) B.V.**	10 868	BV	166,71 27,41 9,200		Kon. Mach. Stork & Co. N.V. Hengelo
Df Esd	Rotterdam Netherlands			151,01 21,76 13,11	Cr 1(68) 1(48) 1(23)	Gen 1 × 250kW 440V 3 × 250kW
Pfd Rdr				P 31,7 F 11,0 1 dk		220V 60Hz a.c.
RTm/h/v				rf nil widened 76		12kn
				conv Bulk Carrier 76		
	See Register of Offshore Units					

5315474	**NEDDRILL 2**	**13 490**		**1963** Van der Giessen-de Noord N.V.	**M Drilling Ship**	Oil 2SA 6Cy. 750 × 1600
PGEF	ex Schouwen-77	5 868		—Krimpen a/d Ijssel (810)		7 500bhp (5 517kW)
11443Z	**Neddrill (Nederland) B.V.**	12 312	BV	164,83 27,41 9,200	Ice strengthened	Gebr. Stork & Co. N.V. Hengelo
Df Esd	Rotterdam Netherlands			150,93 27,37 13,11	Mchy.aft	Gen 3 × 250kW 440V 60Hz a.c.
Gc Pfd				P 31,7 F 11,0 1 dk	Cr 1(68) 2(48)	12kn
Rdr				RW rf nil widened 77		
RTm/h/v				conv Bulk Carrier 77		
	See Register of Offshore Units					

5142786	**NEDERLAND**	**339**		**1959** Ziegler Freres—Dunkerque (117)	**M Tug**	2 Oil 4SA each 8Cy. 330 × 600 geared to
PGDN	ex Hardi-75	0		38,51 10,16 4,573		sc. shaft
	Sleepdienst Willem Muller B.V.	—	BV	9,40		Werkspoor
Df Esd	Terneuzen Netherlands			B 5,5 F 11,9 1 dk		Ziegler Freres Dunkerque
Rdr				RW	1 Ha (1,1 × 1,9)	Gen 2 × 50kW 110V d.c.
RTm/h/v					Der 1(1,5)	Fuel 107,5t (d.o.) 13kn

5003174	**NEDERLAND**	**288**		**1931** N.V. Scheeps. "Vooruitgang"—Foxhol	**M General Cargo**	Oil 2SA 4Cy. 240 × 360
HO2946	ex Ador-70 ex Eban-55	187		40,09 7,19 2,820		195bhp (143kW)
	Alberto Vera Alba	340	Classed LR until	37,42 7,14 3,00	1 Ho 24,3 ER	Appingedammer Brons Appingedam
Df RTm	Panama Panama		8/10/76	P 10,7 F 5,8 1 dk	G.566 B.544	Gen 2 × 30kW 24V
				R	2 Ha (5,4 9,1 × 3,6) ER	Fuel 10,0t (d.o.) 6,5kn
					Der 3(1)	

6513310	**NEDI**	**35 324**	✠**100A1** SS 3/82	**1965**-11 J. L. Thompson & Sons Ltd.	**M Tanker**	Oil 2SA 9Cy. 760 × 2180
HOFI	ex Aeolus-77 ex North Sands-70	25 376	oil tanker	—North Sands, Sunderland (715)		18 000bhp (13 240kW)
10779-LI	**Myrmidones Compania Naviera**	70 801	((cc)) — crude oil defined	243,72 33,58 13,229	pt higher tensile steel	Wm. Doxford & Sons (Engineers) Ltd.
Df Esd	**S.A.**		ballasting	232,06 33,53 17,23	Mchy.aft	Sunderland
Gc Pfd	Panama Panama		✠**LMC**	P 12,2 F 23,8 1 dk		2 WTAuxB 470lbf/in^2 (32,5bar)
Rdr RT			EL y† $3\frac{3}{16}$"SQ	rf 76		Spt 265,6°C 415lbf/in^2 (28,7bar)
			FN 11780	12BH WB13418t incl. 7554t in clean		e(ex.g) 400lbf/in^2 (27,6bar)
				ballast tanks DTf4144t		sg 400lbf/in^2 (27,6bar) Spt
						220lbf/in^2 (15,2bar)

7364596	**NEDIM TOPCUOGLU**	**4 413**		**1976** Taskizak Naval Yard—Istanbul, Turkey	**M Tanker**	2 Vee Oil 4SA each 16Cy. 230 × 220
TCLF		2 150		(73-1)	Mchy.aft	reverse reduction geared to sc. shaft
4387	**Petrol Ofisi Genel Mudurlugu**	6 965	AB	111,13 16,21 6,401		4 800bhp (3 531kW) AGO
Df Esd	Istanbul Turkey			105,01 16,13 8,21		Soc. Alsacienne de Const. Mec. Mulhouse
Gc Rdr				1 dk		Gen 2 × 200kW 2 × 60kW a.c.
RT						13,5kn

6812821	**NEDLLOYD ADELAIDE**	T.Mk	✠**100A1** CS 9/78	**1968**-9 Van der Giessen-de Noord N.V.	**M General Cargo**	Oil 2SA 6Cy. 800 × 1600
PGCT	ex Safocean Adelaide-77	**7 281**	DTsf—vegetable oil or	—Krimpen a/d Ijssel (860)	Ref	13 500bhp (9 930kW)
	ex Straat Adelaide-70	3 617	latex (cc)	160,84 23,07 9,021	5 Ho 16,0 23,7 19,9 20,8 32,3	Gebr. Stork & Co. N.V. Hengelo
Df Esd	**Nedlloyd Lijnen B.V.**	10 963	✠**LMC**	149,89 23,00 13,26	G.18 612 B.18 328 In.1 396	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Rotterdam Netherlands		✠**Lloyd's RMC**	Ba 51,6 F 33,6 2 dks, 3rd dk except in	15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4)	Gen 4 × 260kW 450V 60Hz a.c.
RTm/h			EL E† $2\frac{3}{16}$"U3	No. 1 hold	(14,7 × 6,1) (14,7p&s × 4,9)	Fuel 2 485,0t (hvf) 20kn
			FN 5436	rf nil	(14,7 × 6,1) (14,7p&s × 4,9)	
				7BH to U dk 1 to 2nd dk WB3642t incl.	(2,5p&s × 4,5) (11,7 × 6,1)	
				DTsf1275t	(13,5p&s × 3,7) (5,4p&s × 2,5)	
					4W Cr 1(21) 1(8) 3(5) 1(3) Der	
					2(15) 2(10)	

6818813	**NEDLLOYD ALBANY**	T.Mk	✠**100A1** CS 11/78	**1968**-12 Van der Giessen-de Noord N.V.	**M General Cargo**	Oil 2SA 6Cy. 800 × 1600
PGCV	ex Safocean Albany-80	**7 280**	DTsf—vegetable oil or	—Krimpen a/d Ijssel (861)	Ref	13 500bhp (9 930kW)
8281	ex Straat Accra-70	3 616	latex (cc—DTsf)	160,84 23,07 9,021	5 Ho 16,0 23,7 19,9 20,8 32,3	Gebr. Stork & Co. N.V. Hengelo
Df Esd	**Nedlloyd Lijnen B.V.**	10 923	✠**LMC**	149,89 23,00 13,26	G.18 612 B.18 328 In.1 396	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Amsterdam Netherlands		✠**Lloyd's RMC**	Ba 51,6 F 33,6 2 dks, 3rd dk except in	15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4)	Gen 4 × 260kW 450V 60Hz a.c.
RTm/h			EL E† $2\frac{3}{16}$"U3	No. 1 hold	(14,7 × 6,1) (14,7p&s × 4,9)	Fuel 2 485,0t (hvf) 20kn
			FN 5436	rf nil	(14,7 × 6,1) (14,7p&s × 4,9)	
				7BH to U dk 1 to 2nd dk WB3642t incl.	(2,5p&s × 4,5) (11,7 × 6,1)	
				DTsf1275t	(13,5p&s × 3,7) (5,4p&s × 2,5)	
					Cr 2(21) 1(8) 2(5) 1(3)	

7026572	**NEDLLOYD ALKMAAR**	T.Mk		**1971** Howaldtswerke-Deutsche Werft	**M General Cargo**	Oil 2SA 8Cy. 900 × 1600
PCMM	ex Alkmaar-82	**10 239**		—Hamburg (4)	Ref	20 000bhp (14 711kW)
3746	ex Lloyd Auckland-81	5 818	AB	191,40(BB) 23,65 9,513	6 Ho ER 1 Ho	Fiat S.G.M. Torino
Df Esd	ex Alkmaar-80 ex Pearlstone-72	17 011		181,41 23,60 13,59	G.28 812 B.25 404 In.854	Gen 3 × 650kW 450V 50Hz a.c.
Gc Pfd	**Koninklijke Nederlandsche**			P 49,7 F 22,9 2 dks, 3rd dk in Nos. 3, 4	TEU 509 C. 509/20' incl. 26 ref C.	Fuel 1 746,5t (hvf) 22kn
Rdr	**Stoomboot-Maatschappij**			& 5 holds	10 Ha (stl) (7,0 × 5,9) (12,8 12,8	
RTm/h/v	**B.V. (KNSM) (Royal**			rf nil len 82	12,8p&s 19,2p&s 12,8p&s ×	
	Netherlands Steamship Co.)				7,7) ER (7,1 × 5,2)	
	Amsterdam Netherlands				20W Cr 2(36) Der 1(35) 10(5-10)	
					4(3-5)	

7007617	**NEDLLOYD AMERSFOORT**	T.Mk		**1970** Howaldtswerke-Deutsche Werft	**M General Cargo**	Oil 2SA 8Cy. 900 × 1600
PCOT	ex Amersfoort-82	**10 239**		—Hamburg (2)	Ref	20 000bhp (14 711kW)
7144	ex Lodestone-72	5 818	AB	191,40(BB) 23,65 9,513	6 Ho ER 1 Ho	Fiat S.G.M. Torino
Df Esd	**Koninklijke Nederlandsche**	17 011		181,41 23,60 13,62	G.28 812 B.25 404 In.854	Gen 3 × 650kW 450V 50Hz a.c.
Gc Pfd	**Stoomboot-Maatschappij**			P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4	TEU 509 C. 509/20' incl. 26 ref C.	Fuel 1 746,5t 22kn
Rdr	**B.V. (KNSM) (Royal**			& 5 holds	10 Ha (stl) (7,0 × 5,9) (12,8 12,8	
RTm/h/v	**Netherlands Steamship Co.)**			rf nil len 82	12,8p&s 19,2p&s 12,8p&s ×	
	Amsterdam Netherlands				7,7) ER (7,1 × 5,2)	
					20W Cr 2(36) Der 1(35) 10(5-10)	
					4(3-5)	

6810914 PGCS Df Esd Gc Rdr RTm/h	**NEDLLOYD AMSTERDAM** ex Straat Amsterdam-77 ex Safocean Amsterdam-76 ex Straat Amsterdam-70 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 281** 3 617 11 035	✠**100A1** CS 8/78 DTsf—vegetable oil or latex (cc) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\tfrac{3}{16}$"U3 FN 5436	**1968**-8 Verolme Schpsw.—Alblasserdam (777) 160,84 23,07 9,021 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd WB3685t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7p&s × 6,1) (14,7p&s 14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^{2} (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
6825933 PGCY Df Esd Gc Rdr RTm/h	**NEDLLOYD AUCKLAND** ex Safocean Auckland-80 ex Straat Auckland-70 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 281** 3 617 11 035	✠**100A1** CS 11/78 DTsf—vegetable oil or latex (cc—DTsf) ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\tfrac{3}{16}$"U3 FN 5436	**1968**-12 Verolme Schpsw.—Alblasserdam (778) 160,84 23,07 9,021 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in No. 1 hold rf nil 7BH to U dk 1 to 2nd dk WB3642t incl. DTsf1275t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 15 Ha (stl) (9,0 × 6,4) (14,3 × 7,4) (14,7 × 6,1) (14,7p&s × 4,9) (14,7 × 6,1) (14,7p&s × 4,9) (2,5p&s × 4,5) (11,7 × 6,1) (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 13 500bhp (9 930kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^{2} (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
7704461 PGEH Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BAHRAIN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (913) 173,03(BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7704473 PGDT Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BALTIMORE** **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (914) 173,03(BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708895 PGDV Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BANGKOK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (915) 173,03(BB) 10,183 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,5p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 25,5t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708900 PGEM Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BARCELONA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1979** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (916) 173,03(BB) 10,180 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy load 4 Ho 25,9 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,2) (19,5p&s 19,5p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 25,5t (d.o.) 2 398,5t (hvf)-180,0pd 17kn
7218199 5B2552 373989 Df Esd Gc Pfd Rdr RT	**NEDLLOYD BERMUDA** ex Craigwood-82 **Procoast Navigation Ltd.** Limassol Cyprus	T.Mk **824** 466 1 703	GL	**1972** Reposaaren Konepaja Oy—Reposaari (144) 78,01 13,29 4,160 75,42 13,00 6,63 P 8,0 F 4,3 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 15kn
7709992 DNFC Df Esd Gc Rdr RTm/h/v	**NEDLLOYD CALEDONIA** ex Caledonia-81 **Partenreederei m.s. 'Caledonia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 587** 13 468 25 550	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (125) 169,02(BB) 25,94 9,964 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 400 HeCls. B TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 11 700bhp (8 606kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel-40,5pd 15,25kn
8011213 PGDL 16857 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD COLOMBO** **Nedlloyd Lijnen B.V.** Koninklijke Nedlloyd Groep N.V. Rotterdam Netherlands	**32 113** 17 560 32 841	100A1 Class Contemplated FN 9994	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1128) 211,18(BB) 32,26 11,626 195,03 32,21 19,03 B 17,1 F 30,5 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1466 C. 1466/20' (40') 22 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1100kW 3 × 900kW 450V 60Hz a.c. 19kn

7235329 PGDB 16488 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DEJIMA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**58 613** 36 094 43 211	**✠100A1** CS 4/78 **✠LMC** **UMS** EL Rt $3\frac{5}{16}$"U3 FN 14388	**1973**-4 Bremer Vulkan A.G.—Vegesack (979) 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15627t incl. DTf1181t Comb. btm & STs in way of No. 2 hold & mchy. space 2003t STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9056t Tunnel tanks 312t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 22 Ha (stl) ER 8 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 4/82 Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aic ✠ NAuxB (o.f.) 4/82 10kgf/cm² (9,9bar) ✠ 2 ne(ex.g) 4/82 11kgf/cm² (10,8bar) Gen 3 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd
7306001 PGDD Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DELFT** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**58 613** 36 094 48 148	**✠100A1** CS 8/78 **✠LMC** **UMS** EL Rt $3\frac{5}{16}$"U3 FN 14388	**1973**-9 Bremer Vulkan A.G.—Vegesack (980) 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15875t incl. DTf1200T Comb. btm & STs in way of No. 2 hold & mchy. space 2035T STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9200T Tunnel tanks 316T	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 22 Ha (stl) ER 8 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 81 100shp (59 654kW) Stal-Lava Bremer Vulcan A.G. Bremen-Vegesack 2 WTB 77kgf/cm² (75,6bar) Spt 513°C 69kgf/cm² (67,7bar) hs7004,7 sg 8kgf/cm² (7,9bar) Gen 3 × 1500kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd
7311355 PECO Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD FLEVOLAND** ex Flevoland-82 Launched as Jomara **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 799** 6 004 13 950	NV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kr
5320857 PHVG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD FORCADOS** ex Straat Forcados-78 ex Servaaskerk-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**8 287** 4 750 12 310	BV	**1962** C. v.d. Giessen—Krimpen a/d Ijssel (808) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 10 600bhp (7 797kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kr
5418020 PHUI 13039 Df Esd Gc Rdr RT	**NEDLLOYD FRANKLIN** ex Straat Franklin-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 236** 4 537 11 669 **10 893** 6 263 15 277	**✠100A1** CS 3/79 TwDsm—veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 5294	**1963**-12 Verolme Schpsw.—Alblasserdam (672) 176,94 20,53 8,103/9,411 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 102 len 72 8BH WB2444t incl. Tunnel tanks 409t TwDm462t	**M General Cargo** Ref 2P 6 Ho In.1 733 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 12 100bhp (8 900kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissinger AuxB 100lbf/in² (6,9bar) Fuel 2 326,5t 20kr
5429079 PHUK Df Esd Gc Rdr RT	**NEDLLOYD FRAZER** ex Straat Frazer-78 ex Asian Endeavour-75 ex Straat Frazer-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 154** 4 494 12 435	**✠100A1** CS 7/78 TwDsm—veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 5294	**1963**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (641) 172,24 20,53 8,379 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 102 len 72 8BH WB2448t incl. Tunnel Tanks 405t TwDm460t	**M General Cargo** Ref 2P 6 Ho In.1 713 18W Cr 1(22) Der 4(15) 2(10) 10(6) 2(3)	Oil 2SA 6Cy. 840 × 1800 12 100bhp (8 900kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in² (6,9bar) Fuel 2 355,0t 20kr
5418032 PHUH Df Esd Gc Rdr RTv	**NEDLLOYD FREETOWN** ex Straat Freetown-78 ex Asian Ensign-75 ex Straat Freetown-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 236** 4 537 11 669 **10 834** 6 263 15 277	**✠100A1** CS 10/78 TwDsm—veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 5294	**1963**-12 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (642) 172,24 20,53 8,103/9,411 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 114 len 72 8BH WB2682t incl. TwDm454t	**M General Cargo** Ref 2P 6 Ho In.1 713 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 840 × 1800 12 100bhp (8 900kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in² (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 355,0t (hvf) 20kr
6403436 PHUF Df Esd Gc Rdr RTv	**NEDLLOYD FREMANTLE** ex Straat Fremantle-77 ex Asian Enterprise-75 ex Straat Fremantle-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 235** 4 537 12 536	**✠100A1** CS 4/79 TwDsm—veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 5294	**1964**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (643) 172,24 20,53 8,379 162,24 20,43 12,20 B 25,3 F 19,2 3 dks rf 114 len 72 8BH WB2683t incl. Tunnel tanks 409t TwDm447t	**M General Cargo** Ref 2P 6 Ho In.1 733 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 900 × 1550 12 100bhp (8 900kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissinger AuxB 100lbf/in² (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 326,5t (hvf) 20kr
5315357 PHUZ Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD FRESCO** ex Straat Fresco-78 ex Schiekerk-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**8 289** 4 749 12 335	BV	**1962** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (637) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20' C.Dk 50/20' Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 10 600bhp (7 797kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 4 × 225kW 220V d.c. Fuel 1 717,0t (hvf) 19,75kr
5332202 PHVH Df Esd Gc Rdr RTv	**NEDLLOYD FUKUOKA** ex Straat Fukuoka-77 ex Sloterkerk-73 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**8 304** 4 726 12 253	BV	**1961** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (636) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk rf 127 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20' C.Dk 50/20' 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 740 × 1600 10 600bhp (7 797kW) Mch. & Schps.van P. Smit Jr. B.V. Rotterdam Gen 4 × 225kW 220V d.c. Fuel 1 879,5t (hvf) 17,5kr
6901749 PEJS Df Esd Gc Pfd Rdr RT	**NEDLLOYD GOOILAND** ex Gooiland-82 **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	**4 846** 2 515 8 475	AB	**1969** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (662) 147,55 18,55 7,093 133,48 18,50 9,83 2 dks rf nil	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissinger Fuel 1 473,5t 15,5kr

6815756 PHUX Df Esd Gc Pfd Rdr RTm	**NEDLLOYD HOBART** ex Straat Hobart-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 351** 3 633 10 048	BV	**1968** Nippon Kokan K.K.—Shimizu (261) 161,70 22,08 8,948 146,51 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 480 B.15 903 In.1 841 L.1 510 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (9 930kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 952,0t (hvf) 19kn
6713295 PHUQ Df Esd Gc Rdr RT	**NEDLLOYD HOLLAND** ex Straat Holland-79 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 335** 3 649 10 089	BV	**1967** Nippon Kokan K.K.—Shimizu (259) 161,70 22,08 8,948 146,49 22,03 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 416 B.15 945 In.1 841 L.1 510 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (9 930kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 260kW 450V 60Hz a.c. Fuel 1 981,5t (hvf) 20kn
7383891 PESD Df Esd Gc Pfd Rdr RT	**NEDLLOYD HOLLANDIA** ex Hollandia-82 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.)** Amsterdam Netherlands	**27 770** 17 481 23 233	**✠100A1** SS 5/82 **✠LMC** **UMS** **✠Lloyd's RMC** EL Lt 2¾"U3 FN 8984	**1977**-4 Stocznia Gdanska im. Lenina —Gdansk (B463/201) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk rf nil DK fwd NS 9BH WB8154T incl. DTf639T & STs in holds 4540T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) rcv 7kgf/cm² (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 324,5t (hvf) 22kn
6802230 PHUW Df Esd Gc Pfd Rdr RTv	**NEDLLOYD HONG KONG** ex Straat Hong Kong-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 335** 3 631 10 150	BV	**1967** Nippon Kokan K.K.—Shimizu (260) 161,70 22,08 8,948 146,31 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 479 B.16 007 In.1 841 L.1 510 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 13 500bhp (9 930kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 020,0t (hvf) 20kn
6823210 PHUY Df Esd Gc Pfd Rdr RTv	**NEDLLOYD HONSHU** ex Straat Honshu-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 351** 3 631 10 048	BV	**1968** Nippon Kokan K.K.—Shimizu (270) 161,70 22,08 8,948 146,51 22,00 13,01 B 46,7 F 14,4 3 dks rf 127	**M General Cargo** Ref 4 Ho 19,8 —DTp&s —DTp&s 20,7 19,8 ER 21,8 8 TwD ER 2 TwD G.16 549 B.15 973 In.1 881 L.1 510 7 Ha (stl) (8,7 × 4,8) (13,4 × 7,0) (15,0 × 5,4) (13,1 × 7,0) ER (— × —) (11,5 × 4,8) (— × —) 4 Wing Ha (stl) (15,0p&s × 4,8) ER (12,8p&s × 3,8) 6W Cr 3(5) 2(3) 1(2) Der 6(10)	Oil 2SA 6Cy. 840 × 1800 12 600bhp (9 268kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 020,0t (hvf) 20kn
7428392 PGDC Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD HOORN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**52 553** 35 419 48 439	**✠100A1** container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 13959	**1979**-1 (Aft section) Verolme Dok & Schpsb.—Rozenburg, Rotterdam (905) **1979** (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil DK in way of Nos. 2 & 3 holds 9BH WB13023T incl. DTf1132T comb. btm & STs in No.3, 5 & 6 holds 9228T, STs in No.5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,0 ER 28,4 33,6 In.52 997 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 10kgf/cm² (9,9bar) 2 e(ex.g) 12kgf/cm² (11,8bar) Gen 6 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,0t (hvf)-180,0pd 21,5kn
7428380 PGDR 15024Z Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD HOUTMAN** ex Largs Bay-82 ex Nedlloyd Houtman-80 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**52 562** 35 404 49 262	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 13959	**1977**-11 (Aft section) Verolme Dok & Schpsb.—Rozenburg, Rotterdam (904) **1977**-11 (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil 9BH WB13023T incl. DTf1132T Comb. btm & STs in No. 3, 5 & 6 holds 9228T STs in No. 5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,5 27,8 33,9 27,8 34,1 ER 28,4 33,6 In.19 940 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 10kgf/cm² (9,9bar) 2 e(ex.g) 12kgf/cm² (11,8bar) Gen 4 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,0t (hvf)-180,0pd 21,5kn
7107168 PGDF Df Esd Gc Rdr RTm/h/v	**NEDLLOYD KATWIJK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 266 12 692 **11 496** 6 719 16 828	AB	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1027) 162,52 22,92 8,776/10,326 152,00 22,86 13,52 P 41,5 F 28,7 3 dks rf nil	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn

7046039 PGOF Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KEMBLA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 265 13 348	 AB	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1026) 162,52 22,92 8,949 152,03 22,86 13,52 P 41,5 F 28,7 3 dks rf 203	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 4SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7036022 PGDU Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KIMBERLEY** Launched as Rushmore **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 164	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (878) 162,52 22,92 8,916 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7046924 PGDG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KINGSTON** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 164	 AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (879) 162,52 22,92 8,916 152,00 22,86 13,52 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
6406397 PHSM Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KOBE** ex Straat Kobe-77 ex Koudekerk-71 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 293** 3 865 9 734 **9 871** 5 506 11 935	**✠100A1** CS 3/79 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{11}{16}$"SQ FN 5049	**1964**-6 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (816) 164,95 21,16 8,071/8,970 153,30 21,04 11,89 RAD 12,5 F 18,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB1571t incl. Tunnel tanks 1183t	**M General Cargo** Ref 3 Ho 18,7 24,9 23,7 3 TwD 22,1 20,2 6,0 G.18 042 B.16 959 In.422 5 Ha (stl) (8,2 × 4,5) (15,1 13,5 12,8 12,8 × 7,0) 1 Ha (w) (2,3 × 3,9) 18W Der 1(120) 8(12) 10(6)	Oil 2SA 6Cy. 850 × 1700 14 200bhp (10 445kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 225kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 245,5t (hvf) 19kn
6412059 PHTO 11915 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KOREA** ex Straat Korea-77 ex Kloosterkerk-71 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **7 313** 3 851 9 724 **9 891** 5 493 11 925	**✠100A1** CS 8/79 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{11}{16}$"SQ FN 5049	**1964**-10 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (817) 164,95 21,16 8,071/8,979 153,30 21,04 11,89 RAD 12,5 F 18,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB1571t incl. Tunnel tanks 1183t	**M General Cargo** Ref 3 Ho 18,7 24,9 23,7 3 TwD 22,1 20,2 6,0 G.18 042 B.16 959 In.422 5 Ha (stl) (8,2 × 4,5) (15,1 13,5 12,8 12,8 × 7,0) 1 Ha (w) (2,3 × 3,9) 18W Der 1(20) 8(12) 10(6)	Oil 2SA 6Cy. 850 × 1700 14 200bhp (10 445kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 4 × 225kW 440V 60Hz a.c. Fuel 2 245,5t (hvf) 19kn
7024275 PGDS 130842 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KYOTO** Launched as Rainier **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 211	 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (877) 162,52 22,92 8,916 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 13,2 ER G.25 955 B.23 853 9 Ha (stl) (8,2 × 5,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 7,9) (9,9 × 7,9) ER 12W Cr 4(12,5) 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
6617520 PFOR Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LEUVE** ex Leuve Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 804** 5 845 12 746	**✠100A1** CS 2/81 DTsf & TwDsa—oil FP above 65,5°C. or vegetable oil or latex or molasses, also DTsf— wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"SQ FN 5799	**1966**-12 Nippon Kokan K.K.—Shimizu (249) 162,01(BB) 23,78 9,446 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 663 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn
6707193 PGDM Df Esd Gc Pfd Rdr RT	**NEDLLOYD LINGE** ex Neder Linge-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**10 804** 5 845 12 304	**✠100A1** CS 4/82 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5799	**1967**-6 Nippon Kokan K.K.—Shimizu (250) 162,06(BB) 23,78 9,075 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1194t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 663 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel (hvf) 21kn

6716924 PFPL Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LOIRE** ex Loire Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**10 804** 5 049 13 652	**✠100A1** CS 6/82 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it 2$\frac{7}{16}$"U2 FN 5799	**1967**-9 Nippon Kokan K.K.—Shimizu (251) 162,01 23,78 9,589 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 5,7DTp&s 4,0DTp&s 14,4 B.9 261 In.1 663 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Kon. Mach. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn
7423172 PGDY 15625 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MADRAS** ex Amstelstad-80 ex Marindus Quebec-79 Launched as Aristipos **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 185** 6 343 16 927 **13 484** 9 252 21 376	**✠100A1** strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL Ft 632,9/64,0U2 FN 6257	**1978**-11 Marine Industries Ltd.—Sorel, P.Q. (427) 187,15(BB) 22,86 8,370/9,684 173,74 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 conv General Cargo 80 6BH to U dk, 2 to 2nd dk WB4814T incl. DTs amidships 809T & STs in Nos. 3 & 3a holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 6 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 26,9 ER 8,9 G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 400V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
7423196 PGDJ 15623 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MARSEILLES** ex Amstelslot-80 ex Marindus Rimouski-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 154** 4 243 12 785 **10 185** 6 445 17 525	**✠100A1** strengthened for heavy cargoes DTsm — vegetable oil **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 5286	**1978**-11 Marine Industries Ltd.—Sorel, P.Q. (429) Cmd.**1979**-4 159,01(BB) 22,86 —/10,040 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 26,9 ER 8,9 6 TwD G.25 020 B.22 639 L.747 TEU 396 C.Ho 288/20'(40') C.Dk 108/20' 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,25kn
7523972 PGDK 16076 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MOJI** ex Trans Nova-80 ex Nortrans Egero-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**15 459** 9 306 16 186	NV ✠Classed LR until 16/6/78	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1108) 157,92(BB) 24,82 10,599 149,99 24,78 14,00 P 29,6 F 12,2 2 dks rf nil	**M General Cargo** OSD 4 Ho 27,2 27,2 27,9 28,8 4 TwD ER G.31 538 B.30 698 TEU 541 C.Ho 325/20' (40') C.Dk 216/20' (40') 1 Ha (19,9 × 10,6) 6 Ha (each 19,8p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 1 786,0t (hvf)-42,0pd 17,5kn
7113038 PHVA Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGASAKI** ex Straat Nagasaki-78 **KJCPL Lijnen B.V.** Nedlloyd Lijnen B.V. Amsterdam Netherlands	T.Mk **8 292** 4 508 12 965	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (342) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 21kn
7112498 PHVB Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGOYA** ex Straat Nagoya-78 **KJCPL Lijnen B.V.** Nedlloyd Lijnen B.V. Amsterdam Netherlands	T.Mk **8 292** 4 508 12 965	BV	**1971** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (881) 165,00 24,11 8,883 152,69 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7206081 PHVC Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAPIER** ex Straat Napier-77 **KJCPL Lijnen B.V.** Nedlloyd Lijnen B.V. Amsterdam Netherlands	T.Mk **8 292** 4 508 12 965	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (343) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7127455 PHVF Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NASSAU** ex Straat Nassau-77 **KJCPL Lijnen B.V.** Nedlloyd Lijnen B.V. Amsterdam Netherlands	T.Mk **8 292** 4 508 12 965	BV	**1972** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (882) 165,00 24,11 8,883 152,69 24,01 13,21 3 dks rf nil	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn

7110452 PGDE Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NIGER** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 547** 4 315 12 403	 GL	**1971** Rickmers Rhederei G.m.b.H. —Bremerhaven (351) 139,55 21,11 9,189 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(5-22) 12(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7204370 PGER Df Esd Gc Rdr RTm/h/v	**NEDLLOYD NILE** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **6 547** 4 315 12 403	 GL	**1972** Bremer Vulkan A.G.—Vegesack (964) 139,55 21,11 9,189 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7038953 PJPY 511 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ORANJESTAD** ex Oranjestad-82 ex Rotterdam-81 ex Trident Rotterdam-79 **N.V. West-Indische Scheepv. Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.) Willemstad Netherlands Antilles	**10 840** 5 940 9 312	**✠100A1** CS 3/81 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt 2¾"U2 FN 5557	**1971**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (665) 169,09 24,06 8,262 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 21kn
7225922 HO3900 Df Esd Gc Pfd Rdr RT	**NEDLLOYD PRIDE** ex Mare Pride-82 ex Atlantic Duke-81 ex Stuart Prince-79 ex Atlantic Duke-77 ex Joachim-75 **Rachel Trading & Investment Co. S.A.** Hamburg Panama	T.Mk **999** 641 2 790	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (703) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7704605 PGDZ 15659 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROCHESTER** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **19 072** 9 593 22 520	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 10186	**1979**-5 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (965) 196,53(BB) 32,29 10,726 183,45 32,25 23,27 4 dks, 4th dk in light cargoes only rf nil 2BH to U dk, 2BH to 3rd dk WB7852T incl. DTf852T STs in Upr. TwDk721T, STs in 2nd TwDk1072T, STs in Lwr TwDk573T, Comb. btm & ST in hold 1772T	**M RoRo Cargo** Angled stern door & ramp (s) pt higher tensile steel Mchy.aft HeCls. B TEU 726 C.RoRo Dk 332/20' C.Dk 394/20' incl. 24 ref C.	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 4 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft , 1 fwd Fuel 327,0t (d.o.) 4 359,0t (hvf)-89,5pd 20,5kn
7222762 PGED Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROCKANJE** ex Rheinfels-77 ex Antares-75 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**4 301** 1 373 5 710	**✠100A1** SS 3/82 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL Ct 2⅜"U2 FN 4870	**1972**-10 Rauma-Repola Oy—Rauma/Raumo (206) 137,52 22,33 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 Coll BH to U dk 5 to 2nd dk WB2323t incl. DTf572t DTa675t	**TM RoRo Cargo** 12P Stern doors 1 Ho 54,4 1 TwD 105,7 1 TwD 97,6 ER B.20 974 2 Ha (stl) (each 13,0 × 3,5) ER Cr 1(20)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 767,0t (d.o.) (hvf) 18kn
7714636 PGDX Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROSARIO** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**21 144** 11 699 25 000	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10466	**1979**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (68) 212,10(BB) 32,29 10,721 198,81 32,24 20,40 P 38,1 F 18,3 3 dks rf nil DK fwd 3BH WB987T incl. Comb. btm & STs in hold & TwD 3862T Lwr TwDa STs 580T & Upr. TwDf STs 1883T	**M RoRo Cargo** Angled stern door & ramp (s) Mchy.aft G.70 729 B.67 290 HeCls. B TEU 1550 C.Dk 717/20' C.RoRo Dk 833/20' incl. 100 ref C.	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 4 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft , 1 fwd Fuel 330,0t (d.o.) 4 241,0t (hvf)-89,5pd 19kn
7704590 PGEI 15457 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROTTERDAM** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **19 072** 9 593 22 564	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 10186	**1978**-12 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (964) 196,50(BB) 32,29 10,702 183,45 32,25 23,27 4 dks, 4th dk light cargoes only rf nil 2BH to U dk, 2BH to 3rd dk WB7852T incl. DTf852T STs in Upr. TwDk721T STs in 2nd TwDk1072T, STs in Lwr TwDk573T Comb. btm & ST in hold 1772T	**M RoRo Cargo** Angled stern door & ramp (s) pt higher tensile steel Mchy.aft HeCls. B TEU 726 C.RoRo Dk 332/20' C.Dk 394/20' incl. 24 ref C.	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 4 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft , 1 fwd Fuel 327,0t (d.o.) 4 359,0t (hvf)-89,5pd 20,25kn
7715290 PGEJ 18788 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ROUEN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**21 144** 11 699 25 000	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Ot 660,0/78,0U3 FN 10466	**1978**-10 Nippon Kokan K.K.—Tsu, Mie Pref. (67) 212,10(BB) 32,29 10,721 198,81 32,24 20,40 P 38,1 F 18,3 3 dks rf nil DK fwd 3BH WB987T incl. Comb. btm & STs in hold & TwD 3862T Lwr TwDa STs 580T & Upr. TwDf STs 1883T	**M RoRo Cargo** Angled stern door & ramp (s) Mchy.aft G.70 729 B.67 290 HeCls. B TEU 1550 C.Dk 717/20' C. roRo Dk 833/20' incl. 100 ref C.	Oil 2SA 8Cy. 900 × 1550 26 800bhp (19 713kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 4 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft , 1 fwd Fuel 330,0t (d.o.) 4 241,0t (hvf)-89,5pd 19kn
7348827 PHHK Df Esd Gc Pfd Rdr RT	**NEDLLOYD SALLAND** ex Salland-82 **N.V. Tot Voortzetting van de Koninklijke Hollandsche Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	 NV	**1974** VEB Warnowwerft Warnemuende —Warnemuende (382) 152,76(BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,9 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (12,9 × 10,9) 15W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18,5kn

5315319 PHJO 11583 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD SCHIE** ex Schie Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 320** 4 467 12 873	BV	**1959** Howaldtswerke Hamburg A.G. —Hamburg (933) 166,00 21,24 8,846 152,51 21,21 13,11 RQD 10,4 F 26,3 3 dks RW	**M General Cargo** Ref 6 Ho 17,1 19,4 18,5 19,5 21,2 17,9 G.21 869 B.20 831 In.157 6 Ha (stl) (10,2 × 6,4) (11,8 11,8 11,8 11,8 10,0 × 7,8) 20W Der 2(120) 1(65) 12(10) 8(5)	Oil 2SA 10Cy. 780 × 1400 10 500bhp (7 723kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 275kW 220V d.c. Fuel 1 639,0t (hvf) 18kn
5329255 PHNB 11340 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD SINOUTSKERK** ex Sinoutskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 286** 4 750 12 256	BV	**1962** C. v.d. Giessen—Krimpen a/d Ijssel (812) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 750 × 1500 10 600bhp (7 797kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5336260 PHPZ Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD SPAARNEKERK** ex Spaarnekerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 286** 4 748 12 215	BV	**1962** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (639) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P 6 Ho G.21 138 B.19 607 TEU 100 C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 6(10)	Oil 2SA 9Cy. 750 × 1500 10 600bhp (7 797kW) Stork Gebr. Stork & Co. N.V. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
5339781 PHSG Df Esd Gc Rdr RTm/h/v	**NEDLLOYD STEENKERK** ex Steenkerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 291** 4 743 12 256	BV	**1961** C. v.d. Giessen—Krimpen a/d Ijssel (804) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk rf 119 len 70	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 8Cy. 750 × 1500 10 600bhp (7 797kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 818,5t (hvf) 17,5kn
5342386 PHUG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD STREEFKERK** ex Streefkerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**8 308** 4 750 12 254	BV	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (495) 180,22 21,09 8,071 165,08 21,04 11,89 2 dks & S dk RW rf 119 len70 conv General Cargo —	**M General Cargo/Container Ship** OSD Fixed-guides Ref 12P TEU 100 C.Ho 50/20′ C.Dk 50/20′ 18W Der 1(120) 1(50) 8(12) 10(6)	Oil 2SA 9Cy. 750 × 1500 10 600bhp (7 797kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 225kW 220V d.c. Fuel 1 554,5t (hvf) 17,5kn
7018460 PCBN Df Esd Gc Rdr RT	**NEDLLOYD TASMAN** ex Mounts Bay-82 ex Nedlloyd Tasman-81 ex Abel Tasman-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**27 613** 15 209 33 733	GL	**1971** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (870) 225,84 30,64 11,551 210,01 30,51 16,41 P 49,1 B & F 50,0 2 dks	**S Container Ship** Fixed-guides Ref Mchy.aft TEU 1589 C.Ho 861/20′ C.Dk 728/20′	3 S Turb dr geared to sc. shaft 32 440shp (23 862kW) Kockums M/V A/B Malmo 21,5kn
7910890 DDIV Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD VAN DIEMEN** Launched as Balandra **Balandra Schiffahrtsges. m.b.H.** **& Co. K.G.** Horst-Werner Janssen Elsfleth Federal Republic of Germany	**17 519** 11 258 21 569	GL	**1980** Thyssen Nordseewerke G.m.b.H. —Emden (466) 164,01 10,329 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1253 C.Ho 556/20′(40′) C.Dk 697/20′(40)′ incl. 101 ref C. 6 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 dr geared to sc. shaft 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Thw. thrust propeller fwd 18kn
6803325 PILG Df Esd Gc Pfd Rdr RTh	**NEDLLOYD WAALEKERK** ex Waalekerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 742 10 150	**✠100A1** CS 4/78 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C. also separate tanks aft for chemicals FP above 65,5°C. **✠LMC** **✠Lloyd's RMC** EL it $2\frac{13}{16}$"U2 FN 5354	**1968**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (661) 166,61 22,74 8,451 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,7) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf) 20,5kn
7341714 PIMU Df Esd Gc Rdr RTm/h/v	**NEDLLOYD WATERLAND** ex Waterland-82 **N.V. Tot Voortzetting van de** **Koninklijke Hollandsche** **Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	**8 953** 6 460 14 300	AB	**1974** Austin & Pickersgill Ltd.—South Dock, Sunderland (443) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks rf nil	**M General Cargo** CSD 4 Ho 21,6 41,1comb. 22,8 ER 24,3 G.21 425 B.19 854 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(30) 10(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 022,0t (hvf) 15kn
6718453 PIOA Df Esd Gc Pfd Rdr RTh	**NEDLLOYD WESTERKERK** ex Westerkerk-78 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	**✠100A1** CS 2/78 tanks in Nos. 1 & 2 holds—veg. oil or chemicals FP above 65.5°C **✠LMC** **✠Lloyd's RMC** EL it $2\frac{13}{16}$"U2 FN 5354	**1967**-10 Dok- en Werf Mij. Wilton- Fijenoord N.V.—Schiedam (790) 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf) 20,5kn
7341910 PIOD 7398 Df Esd Gc Rdr RTv	**NEDLLOYD WESTLAND** ex Westland-82 **N.V. Tot Voortzetting van de** **Koninklijke Hollandsche** **Lloyd (Royal Holland Lloyd)** Amsterdam Netherlands	**8 935** 6 420 15 099	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1975**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (896) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel	**M General Cargo** CSD 5 Ho 21,5 29,7 11,3 22,7 ER 23,7 G.21 346 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) 15W Cr 1(22) Der 1(30) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 7kgf/cm² (6,9bar) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn

6724775 PIQR Df Esd Gc Pfd Rdr RT	**NEDLLOYD WILLEMSKERK** ex Willemskerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 743 9 398 **10 710** 5 848 13 282	✠**100A1** CS 9/82 tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{13}{16}$"U2 FN 5354	**1967**-12 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (852) 166,61 22,74 8,154/9,684 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,5 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (13,5 × 5,9) (13,5 13,5 × 4,4) (8,0 × 5,9) (2,3 × 3,9) Cr 6(10) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 049,5t (hvf) 20,5kn
7017387 PJOU 488 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD WILLEMSTAD** ex Willemstad-82 ex Amsterdam-81 ex Trident Amsterdam-79 **N.V. West-Indische Scheepv. Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.) Willemstad Netherlands Antilles	**10 840** 5 940 11 580	✠**100A1** CS 10/80 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{3}{4}$"U2 FN 5557	**1970**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (664) 169,09 24,06 9,195 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos 2 & 3 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 21kn
6713075 PIRA Df Esd Gc Pfd Rdr RT	**NEDLLOYD WISSEKERK** ex Wissekerk-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 382** 3 742 10 131	✠**100A1** CS 9/82 Tanks in Nos. 1 & 2 holds —veg. oil or chemicals FP above 65,5°C., also separate tanks aft for chemicals FP above 65,5°C ✠**LMC** ✠**Lloyd's RMC** EL It $2\frac{13}{16}$"U2 FN 5354	**1967**-9 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (660) 166,61 22,74 8,451 152,51 22,60 12,50 P 45,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf nil 7BH WB1574t incl. DTsf843t	**M General Cargo** Ref 6 Ho 19,2 20,9 19,2 19,2 18,5 9,9 G.18 331 B.17 755 In.958 13 Ha (stl) (7,6 × 4,9) (13,5 13,5 × 5,9) (13,5 13,5 × 4,5) (13,5 × 5,9) (13,5 13,5 × 4,5) (13,5 × 5,9) (13,5 13,5 × 4,5) (8,0 × 5,9) (2,3 × 3,9) Cr 6(11) 2(3) Der 1(120) 4(6)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 265kW 1 × 225kW 440V 60Hz a.c. Fuel 2 109,5t (hvf) 20,5kn
7811484 PDAE 8285Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD ZEELANDIA** ex Benattow-82 Launched as Zeelandia **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. (KNSM) (Royal Netherlands Steamship Co.)** Amsterdam Netherlands	**28 362** 16 270 23 678	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Mt 632,5/73,0U3(a) FN 9523	**1980**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (917) 205,98(BB) 30,99 10,211 191,98 30,82 18,78 F 25,3 1 dk DK in way of Nos. 1 to 4 holds 9BH WB9751T incl. DTf795T, STs in way of holds 4792T	**M Container Ship** Fixed-guides Ref 5 Cell.Ho 28,8 29,1 31,0 31,2 ER 13,8 TEU 1460 C.Ho 554/20' 183/40' C. Dk 540/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm² (8,9bar) Gen 4 × 960kW 1 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 430,5t (d.o.) 3 550,0t (hvf) 22kn
7708182 7THS Df Esd Gc Pfd Rdr RT	**NEDROMA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 593	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4586) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. 16,25kn
7005009 329234 Rdr RTv	**NEEDLES** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**338** 230 —		**1969** J. Manly Ltd.—New Westminster, B.C. 48,77 13,47 46,03 13,42 2,32 1 dk	**M RoRo Cargo/Ferry** 150P	2 Oil 4SA each 6Cy. 127 × 149 geared to sc. shaft 460bhp (338kW) NE 71 General Motors Corp. U.S.A. Gen 2 × 45kW 440V 60Hz a.c. 1 propeller aft, 1 fwd Fuel 4,0t (d.o.) 7kn
7728091 VG5881 384000 Esd Pfd Rdr RTv	**NEEKIS** **Davies Fishing Co.** Vancouver, B.C. Canada	**131** 37 —		**1978** Benson Bros. SB. Co. (1960) Ltd. —New Westminster, B.C. (40) ... ... 24,26 7,32 3,81 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft Cummins Diesel International Ltd. U.S.A.
8036768 ATPC 1693 Esd RT	**NEEL NAYAK** **India Tobacco Co. Ltd.** Calcutta India	**117** 79 —	AB	**1977** Ast. IMESA—Salina Cruz (113) 20,12 7,47 3,43 1 dk	**M Fishing** 1 Ho 3,6 1 Ha (w) (1,5 × 1,5)	Oil 4SA 6Cy. 159 × 203 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 2 × 2kW d.c. 9kn
7926215 4SSA Esd RTv	**NEELAMAHA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**265** 0 148	✠**100A1** tug Sri Lanka coastal service ✠**LMC** EL (F) D 247,5/19,0U2 FN 362	**1980**-7 Odo Zosen Tekko K.K. —Shimonoseki (266) 33,61 8,97 3,412 29,16 8,40 3,99 RAD 0,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn
7125782	**NEELSAR** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	✠**100A1** SS 2/77 hopper barge Karachi Harbour service and within five miles seawards ✠**LMC** EL (L) $1\frac{1}{4}$"U2 FN 940	**1972**-1 Scheeps. "Voorwaarts" —Martenshoek (204) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 060bhp (780kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 220V d.c.
7303114 PGGT 104 Df Esd Rdr RT	**NEELTJE** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**202** 73 —		**1973** Hakvoort Schps. & Mach.—Urk (136) 33,86 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 350bhp (993kW) Stork-Werkspoor Diesel B.V. Zwolle

7022643 PEGZ 16 Df Esd Gc Rdr RT	**NEELTJE CORNELIS** ex Relinquenda-79 ex Twee Gebroeders-72 **C. Sluiter & Zonen** Den Helder Netherlands	**164** 88 —		**1970** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (435) 30,61 7,01 27,31 6,89 3,71 1 dk	**M Fishing** Side-fishing Ref	Oil 4DA 8Cy. 210 × 300 800bhp (588kW) Kon. Mach. Stork & Co. N.V. Zwolle
7528556 DIKO Df Esd Gc Rdr RTm/h/v	**NEERLANDIA** ex Karen Oltmann-78 **Reedereigesellschaft Gerhard Oltmann K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 179 4 450	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (803) 97,54 5,720 90,81 16,01 8,21 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.6 937 B.6 597 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 457,0t (hvf)-14,0pd 14kn
5014032 DIZF 1470 Df Esd RTm	**NEERMOOR** ex Hans B-70 ex Udo-69 ex Ameland-68 ex Ponto-55 **Intertrader Schiffahrtsges.m.b.H. & Co. K.G.** Leer Federal Republic of Germany	**490** 313 720	(BV) *Classed BC until 5/63	**1941**-6 N.V. Bodewes Schps. —Martenshoek (318) 52,84 8,69 3,963 49,00 8,64 P 9,2 F 5,2 1 dk R	**M General Cargo** 1 Ho 30,0 ER G.987 B.908 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 450bhp (331kW) NE 51 Maschinenbau Kiel A.G. Kiel Gen 1 × 110kW d.c. Fuel 44,5t (d.o.) 9kn
5248578 5LVP 1282 Df Esd Gc Rdr RTh	**NEFELI** **Polaris S.S. Co. S.A.** Monrovia Liberia	**24 256** 15 243 41 017	✠**100A1** SS 12/79 oil tanker ✠**LMC** EL st 3"SQ FN 8879	**1958**-7 Mitsubishi Nippon Heavy Ind. —Yokohama (818) 211,72 28,91 10,891 204,02 28,81 14,71 P 40,6 F 26,0 1 dk rf 76 17BH WB3825t incl. DTsf3187t	**S Tanker** Mchy.aft Der 2(5)	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Hitachi Seisakusho Hitachi 2 WTB 700lbf/in² (48,3bar) Spt 454,5°C 600lbf/in² (41,4bar) hs2238,9 Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
7003623 HOVY 1085 9-NY Df Esd Gc Pfd Rdr	**NEFELI** ex Orange Field-77 ex Buntai-74 ex Buntai Maru-73 **Nefeli Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Panama Panama	**5 800** 4 003 9 503	AB (NK)	**1969** Tsuneishi Zosen K.K.—Numakuma (208) 127,87 18,34 119,00 18,31 9,50 P 23,8 F 10,7 1 dk	**M General Cargo** G.12 348 B.11 890 3 Ha (stl) (15,3 31,5 19,5 × 8,9) ER Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 1 309,5t 13,5kn
7645237 EKIQ M-33148	**NEFELIN** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 34,02 7,09 2,918 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9kn
8022896 LJCD 19489 Rdr RT	**NEFELIN IV** **Nefelin Ruteselskap A/S** Hammerfest Norway	**100** 61 —	NV	**1980** Fjellstrand Aluminium Yachts —Omastrand (1529) 25,91 5,82 23,30 2,65 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 16Cy. 142 × 160 2 256bhp (1 659kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c.
7520736 SUPA 1438 Df Esd Gc Pfd Rdr RT	**NEFERTITI** **The Egyptian Navigation Co.** Alexandria Egypt	**6 320** 2 801 8 230	**100A1** DTm — veg. oil **LMC** EL (X) 550,0/57,0U2 FN 3335 (AB)	**1978** Alexandria Shipyard—Alexandria (10013) 130,00(BB) 17,84 7,832 120,76 17,80 9,81 P 44,9 F 11,3 2 dks rf nil SF 9BH WB3090T	**M General Cargo** CSD pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(3)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk WTAuxB 5,5kgf/cm² (5,4bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel-22,5pd 16kn
6414849 UUZR M-20933 Df Esd Gc Rdr RT	**NEFTECHALA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	(RS)	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn
7222750 UWEE M-17315 Df Esd Gc Pfd Rdr RT	**NEFTEGORSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (214) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14kn
7035274 UFBW M-28394 Df Esd Gc Rdr RT	**NEFTEGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 754** 539 1 660	RS	**1967** ....Kerch 83,47 12,02 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7310985 USNG M-17324 Df Esd Gc Pfd Rdr RT	**NEFTEKAMSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (220) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7428873 EXCG S-30947 Df Esd	**NEFTERUDOVOZ- 8M** **U.S.S.R.-'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn

7232054 ENXX S-30963 Df Esd	**NEFTERUDOVOZ- 9M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 346 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7304065 ENXY S-32119 Df Esd	**NEFTERUDOVOZ-10M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7328425 UPGU S-32120 Df Esd	**NEFTERUDOVOZ-11M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7391769 UPHA S-32154 Df Esd	**NEFTERUDOVOZ-12M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7337696 UPHB S-32155 Df Esd	**NEFTERUDOVOZ-13M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER Cr 5(3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7421100 UGYO M-32173 Df Esd	**NEFTERUDOVOZ-14M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7431363 UGYD S-32174 Df Esd	**NEFTERUDOVOZ-15M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7438000 UGYF S-32175 Df Esd	**NEFTERUDOVOZ-16M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7518185 UFGX S-32832 Df Esd	**NEFTERUDOVOZ-17M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7529627 UFGU S-32833 Df Esd	**NEFTERUDOVOZ-18M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7611212 UFGS S-32834 Df Esd	**NEFTERUDOVOZ-19M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7630270 UMWV S-33858 Df Esd	**NEFTERUDOVOZ-20M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7630282 UMWX S-33859 Df Esd	**NEFTERUDOVOZ-21M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 051 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7643966 UTCD S-33860 Df Esd	**NEFTERUDOVOZ-22M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn

7643978 UOHO S-33861 Df Esd	**NEFTERUDOVOZ-23M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7645249 EMWV S-34696 Df Esd	**NEFTERUDOVOZ-24M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	(RS)	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7646683 EMCT S-34697 Df Esd	**NEFTERUDOVOZ-25M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	(RS)	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7730006 EMCQ S-34698 Df Esd	**NEFTERUDOVOZ-26M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7733553 UJCZ S-34729 Df Esd	**NEFTERUDOVOZ-27M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7733565 UJKP S-34730 Df Esd	**NEFTERUDOVOZ-28M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7740570 UJKO S-34731 Df Esd	**NEFTERUDOVOZ-29M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7741158 UJFD S-34732 Df Esd	**NEFTERUDOVOZ-30M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7741160 UBUG S-37239 Df Esd	**NEFTERUDOVOZ-31M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7829637 UBUU S-37240 Df Esd	**NEFTERUDOVOZ-32M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7830894 Df Esd	**NEFTERUDOVOZ-33M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7831874 Df Esd	**NEFTERUDOVOZ-34M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7832751 Df Esd	**NEFTERUDOVOZ-35M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice stengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7833030 Df Esd	**NEFTERUDOVOZ-36M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7941239 Df Esd	**NEFTERUDOVOZ-37M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn

7942881 Df Esd	**NEFTERUDOVOZ-38M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7945558 Df Esd	**NEFTERUDOVOZ-39M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
8033089 Df Esd	**NEFTERUDOVOZ-40M** **U.S.S.R. -'Volgotanker'** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
8035116 S-39488 Df Esd	**NEFTERUDOVOZ-41M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
8038091 S-39489	**NEFTERUDOVOZ-42M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
7643394 HO9114 4659-74B Esd Rdr RT	**NEG CHIEFTAIN** ex Nego Chieftain-80 ex Tenkei Maru-74 **Nordic Enterprises S.A.** Panama Panama	**199** 63 —	BV	**1971** Noguchi Zosen K.K.—Hiketa 35,06 3,074 29,90 8,28 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 460 reverse reduction geared to sc. shafts Otsuka Tekko Oita 11,75kn
8021684 ETNG 25/73 Esd Rdr RT	**NEGAT** **Government of Socialist Ethiopia (Department of Marine)** Assab Ethiopia	**191** 0 65	✠LR class withdrawn-Owner's request 15/10/82	**1981**-3 Sagami Zosen Tekko K.K. —Yokosuka (207) 29,72 8,54 3,261 25,51 8,11 4,20 RAD 1,0 1 dk rf 508	**M Tug**	Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 45kW 385V 50Hz a.c.
7701782 4XLV MS239 Df Esd Gc Pfd Rdr RT	**NEGBA** ex Tengco-79 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**10 604** 6 581 17 527	**100A1** SS 7/82 bulk carrier **LMC** EL Ct 550,0/52,0U3 FN 4667 (NK)	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (798) 148,11(BB) 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** G.21 866 B.21 329 1 Ha (13,9 × 8,8) 3 Ha (each 20,2 × 10,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. 14,5kn
6812766 PGEK 215 Esd Pfd Rdr RT	**NEGEN GEBROEDERS** ex Noordster-74 ex Lubbetje-72 **F. Koffeman & Zonen** Urk Netherlands	**101** 36 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (56) 27,31 6,30 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 800bhp (588kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois
7009433 S6AE 367938 Df Esd Gc Pfd Rdr RT	**NEGEV ARAD** ex Bangkok Venture-81 ex Ocean Trader-77 ex Bruce Bay-76 ex Yutai Maru-75 **Bruce Bay Shipping Co. Ltd.** Singapore Singapore	**6 069** 4 039 9 631	NK	**1970** Hashihama Zosen—Imabari (258) 127,62 18,34 7,544 119,00 18,29 9,50 P 24,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.13 359 B.12 785 3 Ha (stl) (16,0 30,7 19,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 1 120,5t-22,5pd 13,5kn
6713972 ELCD7 7242 Df Esd Gc Rdr RTm/v	**NEGEV ORON** ex Agioi Victores-81 ex Expectation-76 **Ranger Bay Shipping Co. Ltd.** Monrovia Liberia	**11 610** 5 982 18 187	AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72 20,60 9,322 152,43 20,58 12,20 P 39,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15kn
6402963 3EBB 1140 5-81 Df Esd Gc Rdr RTv	**NEGEV TAMAR** ex Negev Zin-82 ex Moira V-81 ex Lady Victoria-80 ex Nego Victoria-75 **Ofer Brothers (Management) Ltd.** Panama Panama	**10 119** 5 898 17 242	NV	**1964** Oresundsvarvet A/B—Landskrona (192) 155,45 20,86 9,202 148,60 20,81 12,22 P 26,3 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,7 17,6 17,6 17,6 17,6 17,6 ER G.22 840 B.20 070 6 Ha (stl) (each 11,2 × 9,9) ER 6W Der 6(8)	Oil 2SA 7Cy. 760 × 1300 6 350bhp (4 671kW) A/B Gotaverken Goteborg Gen 3 × 275kW 440V 60Hz a.c. Fuel 1 046,5t (hvf)-22,0pd 15kn
7040188 UBKR M-24744	**NEGIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn

6407157 JGQY 94657 Df Esd Gc Pfd Rdr RT	**NEGISHI MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**53 858** 38 494 97 073	NK (AB)	**1964** Mitsubishi Heavy Industries Ltd. —Nagasaki (1581) 254,34 37,32 15,355 242,02 37,22 19,89 P 40,6 F 20,2 1 dk, pt 2nd dk, pt 3rd dk RW rf 81	**S Tanker** 20 Ta ER L.(oil) 129 437 HeCls. C	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 770kW 1 × 150kW 445V a.c. Fuel 9 575,0t (o.f.)-117,0pd 17kn
7831599 H9ZG 1120 4-81 Df Gc Rdr RT	**NEGO EXPLORER** ex Seitoku Maru No. 25-81 **Wakefield Shipping Corp.** Panama Panama	**124** 40 —		**1972** K.K. Yoshida Zosen Tekko —Kesennuma (160) 36,63 2,301 32,11 7,21 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 350bhp (993kW) Fuji Seisakusho Tateyama
7851094 H9VQ 1132 9-81	**NEGO SURVEYOR** ex Takuyo Maru-81 **Grimmond Shipping Corp.** Panama Panama	**340** 85 —	BV	**1967** Yokohama Yacht Co. Ltd. —Yokohama (557) 48,85 2,780 43,52 7,51 3,51 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 180 × 240 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V 60Hz a.c. 9,25kn
7124300 LDQO 17730 Df Esd Gc Pfd Rdr RT	**NEGO VICTORIA** ex Olav Ringdal-78 **K/S Nego Victoria A/S** Wallem & Co. A/S Bergen Norway	**60 456** 43 286 110 342	NV	**1971** A/S Fredriksstad M/V—Fredrikstad 265,62(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,8 21,8 21,8 21,8 21,8 21,8 21,8 21,8 22,7 ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 563kW 1 × 20kW 440V 60Hz a.c. Fuel 468,5t (d.o.) 5 836,5t (hvf)-78,5pd 15,5kn
7015626 YQPY 921 Df Esd Gc Rdr RT	**NEGOIU** Launched as Jupiter **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/10) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t 13,5kn
5407332	**NEGOIU** ex Sovrom-62 **NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 7,07 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
6248642 IPTZ 639 Df Esd Rdr RT	**NEGRITA** **Cispa Gas Trasporti S.p.A.** Trieste Italy	**997** 544 836	RI (AB)	**1963** Cant. Nav. M. & B. Benetti —Viareggio (55) 74,43 9,83 3,887 66,83 9,78 4,42 1 dk RW rf 178 len 72	**M Liquefied Gas Carrier** LPG Pressurised 19 Ta (stl) cyl vert ER L.(gas) 1 195	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 64,0t
7921784 H8KL 9971-80 Df Esd Gc Pfd Rdr RT	**NEGROS** **Negros Shipping S.A.** Panama Panama	**4 634** 3 367 7 814	NK	**1979** K.K. Taihei Kogyo—Akitsu (1361) 114,31 17,63 7,192 104,02 17,61 9,02 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 630 B.10 055 2 Ha (stl) (30,7 34,2 × 8,6) ER Der 4(25,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 12,75kn
5114600 Df Esd Gc Rdr RTm	**NEGWAN** ex Adham I-82 ex Sabina-80 ex Katerina Pa.-79 ex Bell Crusader-76 ex Ajax-71 ex Fidra-69	**1 333** 597 1 556	✠Classed LR until 28/11/80	**1956**-11 James Lamont & Co. Ltd.—Port Glasgow (387) 70,03 10,80 4,592 65,54 10,67 4,68 P 10,7 RQD 45,5 F 7,1 1 dk RW rf 102	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 968bhp (712kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11kn
6703513 YTQP Df Esd Gc Rdr RT	**NEHAJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 042** 3 838 10 972 **9 470** 5 391 —	**✠100A1** SS 3/80 DTa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4745 JR	**1967**-3 Brodogradiliste "3 Maj"—Rijeka (503) 154,90 20,58 8,217/9,481 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 3 Ho ER 2 Ho —DTp&s G.18 196 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) N.V. Werkspoor Amsterdam 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. 18kn
5248671	**NEHMET ALLAH** ex Akik **Mohamed Affif Ahmed** Lebanon	**370** 255 —		**1946** ....Detroit, Mi 49,28 7,12 3,429 ... ... 2 dks	**TM General Cargo** 2 Ho 2 Ha (stl) (each 8,6 × 3,5)	2 Oil each 4Cy. 222 × 292 1 200bhp (883kW) Blackstone & Co. Ltd. Stamford Fuel 18,5t
7208405 Df Esd Gc Pfd Rdr RT	**NEI JIANG** ex Andalusia-81 ex Elisabeth Schulte-77 **China Ocean Shipping Co.** China	T.Mk **6 739** 4 402 13 520 **9 784** 6 772 16 300	(GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (961) 149,82(BB) 21,06 8,224/9,249 139,25 20,99 12,27 F 13,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk. 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. 16,5kn
5080304 178426	**NEI KUANA** ex Coromel-72 **Rabi Holdings Ltd.** Suva Fiji	**126** 60 —		**1948** Mason Bros. Eng. Co. Ltd.—Auckland *26,43* 6,05 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 140 × 197 NE 52 Norris, Henty & Gardner Ltd. Manchester

8131087 T3533 RT	**NEI MOMI** **The Shipping Corporation of Kiribati** Kiribati	**450** — 362	NK (Class cont.)	**1982** Yokohama Zosen—Chiba (1398) 3,010 38,56 9,61 4,02	**M Ferry/General Cargo**	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
5006009 WTFH RT	**NEI RAETE II** ex Al Sokula-63 ex Hong Ann-54 ex Empire Maybury-48 **Milne Brothers Co.** Majuro, Marshall Islands Trust Terr of the Pacific Is. (us)	**400** 112 —	*Classed BC until 1/58	**1945**-10 Cook, Welton & Gemmell Ltd. —Beverley (750) 45,93 8,26 3,163 42,80 8,23 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 8kn
8021206 Df Pfd RT	**NEIARINTE TONGO** **Government of The Republic of Kiribati** Betio, Tarawa Island Kiribati	**121** — —		**1980** K.K. Murakami Zosensho—Ishinomaki (1070) — 27,82 5,81 2,65 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7039189 PPHC 7042 Df Esd Gc Rdr RT	**NEIDE** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1973** Estaleiro So, S.A.—Porto Alegre (19) 116,49 17,45 7,900 108,39 17,40 9,81 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (14,9 14,9 × 7,6) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
5376648 SVZH 3516 Df Esd Gc Pfd Rdr RT	**NEIL ARMSTRONG** ex Gerina-69 ex Varenna-67 **Kaktus Compania Naviera S.A.** Piraeus Greece	**25 471** 15 685 43 786	AB (NV)	**1960** Oresundsvarvet A/B—Landskrona (169) 213,42 29,34 11,405 204,22 29,27 14,71 P 51,6 RQD 35,7 B 15,3 F 25,0 1 dk	**TM Tanker** 31 Ta ER L.(oil) 57 483 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 20 000bhp (14 711kW) A/B Gotaverken Goteborg Fuel 3 864,0t-71,0pd 15,25kn
			DAMAGED BY FIRE 6/81			
6506214 WJ5164 274950 Rdr RT	**NEILL McALLISTER** ex Dalzelline-68 **McAllister Brothers Inc.** New York, NY United States of America	**167** 114 —	AB	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (375) *27,13* 7,68 3,445 27,34 7,62 3,79 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 reverse reduction geared to sc. shaft General Motors Corp. U.S.A.
5248695 Df	**NEILL McALLISTER** ex Elizabeth S. Hooper-55	**146** 99 —		**1944** Equitable Equipment Co. —Madisonville, La (394) *24,05* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 50,0t
5248700 RTm	**NEIMARU** ex Inagua Trader **Cementos del Caribe S.A.** Barranquilla Colombia	**356** 261 350		**1944** ....Portland, Or 48,77 7,07 2,820 7,01 3,51 1 dk	**TM General Cargo** 3 Ho 6,7 17,9 6,7 B.425 3 Ha (3,9 4,2 × 3,8) (6,0 × 4,1) 6W Der 2(4-5) 4(0,5)	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) E made53 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 183,0t (d.o.) 11kn
7017739 EEOV 2119	**NEISON** **Adolfo del Sel Araujo** La Coruna Spain	**153** 84 —		**1969** Const. Nav. Yarza—Vigo *27,25* 24,11 5,57 3,41	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.) 9,5kn
7388853 CSAH 1428 Df Esd Gc Pfd Rdr RT	**NEIVA** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**163 155** 135 494 323 114	**✠100A1** SS 9/82 oil tanker **✠LMC** **UMS** **IGS** EL E* 4$\frac{13}{16}$"U3 FN 28708 AB	**1976**-11 (Aft section) Eriksbergs M/V A/B —Goteborg (694) **1976**-2 (Fwd section) SETENAVE, Est. Nav. de Setubal S.A.R.L.—Setenave (C101) 346,21 57,36 22,346 334,55 57,31 28,50 1 dk rf nil 12BH WB39648T incl. clean ballast tanks 31242T & TwDa1387T	**S Tanker** IGS pt higher tensile steel 22 Ta ER L.(oil) 391 700 Cr 2(15)	2 S Turb dr geared 35 506shp (26 117kW) General Electric Kuaerner Brug A/S Oslo WTB(p) 75kgf/cm² (73,6bar) (Spt 515°C 66,7kgf/cm² (65,5bar)) hs2972,8 WTB(s) 71kgf/cm² (69,7bar) (Spt 320°C 66,5kgf/cm² (65,3bar)) hs1196,6 sg 15kgf/cm² (14,8bar) Gen 2 × 2000kW 1 × 1520kW 450V 60Hz a.c. Fuel 415,5t (d.o.) 13 695,0t (hvf) 16kn
7364625	**NEJDET KALKAVAN** **Arif ve Abdullah Kalkavan** Istanbul Turkey	**149** — 406		**1974** Torlaklar Tersanesi—Istanbul 36,00 7,42 2,804 31,02 7,40 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300bhp (221kW) U.S.S.R. Fuel (d.o.)
6611734 EEXH 2453 Df Esd Pfd Rdr RT	**NEKANE** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	(BV)	**1966** Ast. de Murueta S.A.—Guernica (74) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 2 Ha (1,2 × 1,2) (4,2 × 3,4) ER	Oil -SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 11kn
7828657	**NEKRASOVSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1979** ............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7379711 A8LG 5052 Df Esd Gc Pfd Rdr RTh/v	**NEKTAR** **Orient Gas Transport Inc.** Monrovia Liberia	**36 902** 24 940 49 465	NK	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (945) 223,93(BB) 34,63 11,926 213,01 34,60 21,39 1 dk rf 25	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 70 162 HeCls. ptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW 450V 60Hz a.c. Fuel 398,0t (d.o.) 3 254,5t (hvf)-55,0pd 15,75kn

7218589	**NEKTON**		**564**		**1972** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UUNN			213		54,23 9,38 3,810	Side Trawler Ref	800bhp (588kW)	
M-7811	**U.S.S.R. -'Zapryba'**		318	RS	49,99 4,75	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
Df Esd	Kaliningrad	U.S.S.R.			1 dk	2 Ho	(SKL)	Magdeburg
Rdr RT						In.284	Gen 3 × 88kW	
						2 Ha (each 1,5 × 1,6)	Controllable pitch propeller	
						2W Der 1(2,5) 1(1,5)		11,75kn

6406191	**NEKTON**		**154**		**1947** Rochester SB. Corp.—San Francisco,	**M General Cargo**	Oil 4SA 6Cy. 266 × 300	
YTTH	ex Hvar		64		Ca		250bhp (184kW)	
	'Brodospas' Poduzece za		145	(JR)	25,10 7,14 3,201	1 Ho 8,9	Enterprise Engine & Foundry Co.	
RTh	**Spasavanje i Teglenje**				23,02			San Francisco, Ca
	Brodova				1 dk	1 Ha (5,1 × 3,4)	Fuel (d.o.)	8,5kn
	Split	Yugoslavia				1W Der 1(1)		

6612386	**NELA**		T.Mk		**1966** Fujinagata Zosensho—Osaka (119)	**M General Cargo**	Oil 4SA 6Cy. 900 × 1550	
	ex S. A. Huguenot-82		**8 920**		181,82(BB) 22,86 8,408/9,560	Ref	15 000bhp (11 033kW)	Sulzer
	Birkirkara Maritime Co. Ltd.		4 465	AB	170,62 22,81 12,81	6 Ho 19,4 16,0 22,0 33,2 ER	Uraga Heavy Industries Ltd.	Tamashima
Df Esd	Diana Shipping Agencies S.A.		—		P 13,5 B 29,9 F 33,0 3 dks	23,0 17,2	Gen 3 × 500kW 450V 60Hz a.c.	
Gc Pfd	Valletta	Malta	**12 259**		rf 305 len 74	G.23 683 B.21 616 In.464	Fuel 1 812,5t (hvf)	21kn
Rdr RTv			6 906			6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4)		
			15 430			(14,1 × 8,0) (20,5 × 11,5) ER		
						(11,8 × 8,0) (8,9 × 6,4)		
						18W Der 1(75) 1(30) 6(15) 12(5)		

5070555	**NELA ALTOMARE**		T.Mk	**✠100A1** CS 5/77	**1960**-6 C. v.d. Giessen—Krimpen a/d Ijssel	**M General Cargo**	Oil 2SA 8Cy. 540 × 1150	
YXCQ	ex Arabian Express-76		**2 838**		(801)	Ref 12P	3 600bhp (2 648kW)	
	ex Chiron-74		1 117	**✠LMC**	119,49 15,04 —/6,414	3 Ho 15,8 20,4 23,0 ER	Gebr. Stork & Co. N.V.	Hengelo
Df Esd	**Compania Anonima Naviera de**		—	EL (w) 2"SQ	110,65 14,94 8,08	G.5 472 B.5 086 In.330	AuxB 100lbf/in² (6,9bar)	
Gc Rdr	**Transporte y Turismo**		**3 759**	FN 2548	F 12,2 2 dks,3rd dk in No. 1 hold	3 Ha (stl) (7,2 × 3,6) (12,4 12,4 ×	e(ex.g) 120lbf/in² (8,3bar)	
RTm/h/v	**(TRANSYTUR)**		1 919		RW rf 102 len 67	4,8) ER	Gen 3 × 130kW 220V d.c.	
	Maracaibo	Venezuela	4 793		5BH to U dk 1 to 2nd dk WB323t incl.	10W Der 1(45) 4(9) 2(6) 4(3)	Fuel 477,5t (hvf)	16kn
					DTf96t			

5248724	**NELCEBEE**		**168**		**1883** T. Cruickshank—Adelaide	**Iron Aux M General Cargo**	Oil 4Cy.	
VJTX			99		*32,62* 5,74 2,477	Schooner	NE —	
79347	**Ulonga Shipping Pty. Ltd.**		163		5,69		Fairbanks Morse & Co.	Chicago, Illinois
	Port Adelaide,	Australia			F 1,3 1 dk H3,1m	2W		8kn
	S.A.				R			

7523142	**NELE MAERSK**		**39 332**	**✠100A1**	**1979**-1 Odense Staalskibsvaerft A/S—Lindo	**M Product Carrier**	Oil 2SA 7Cy. 760 × 1550	
OZLA			22 702	oil tanker (cc)	(64/2)		16 800bhp (12 357kW)	Sulzer
D2534	**A/S D/S Svendborg & D/S af**		69 900	**✠LMC** **UMS**	247,25(BB) 32,16 13,171	pt higher tensile steel	Ishikawajima Harima Heavy Ind. (I.H.I.)	Tokyo
Df Esd	**1912 A/S**			EL O† 660,0/78,0U3	234,88 32,12 17,40	6 Ta 10 Wing Ta p&s ER	WTAuxB (o.f.) primary 65kgf/cm² (63,8bar)	
Gc Pfd	A. P. Moller			FN 11632	F 21,1 1 dk	L.(oil) 90 901	secondary 24kgf/cm² (23,6bar)	Spt
Rdr RT	Vejle	Denmark			rf nil	Cr 1(10)	24kgf/cm² (23,6bar)	
					11BH WB3293T		AuxB (ex.g) 9,5kgf/cm² (9,4bar)	
							Gen 3 × 760kW 440V 60Hz a.c.	
							Fuel 264,0t (d.o.) 3 250,0t (hvf)	16,5kn

5203700	**NELIA**		T.Mk		**1955** Oresundsvarvet A/B—Landskrona	**M General Cargo**	Oil 2SA 8Cy. 680 × 1500	
3EUD	ex Santa Lucia II-78		**5 049**		(137)	12P	6 000bhp (4 413kW)	
1157	ex Lars Meling-77		2 983	NV	140,52 17,43 7,811	5 Ho 19,8 19,8 19,8 19,8 14,9	A/B Gotaverken	Goteborg
0-82	ex Hoegh Meling-77		9 500		131,07 17,38 8,84	G.17 443 B.15 744	Gen 3 × 200kW 1 × 25kW 220V d.c.	
Df Esd	ex Lars Melling-69				P 8,6 F 29,9 2 dks, pt dk in No. 3 hold	5 Ha (9,9 12,0 9,9 12,0 9,9 × 6,1)	Fuel 1 111,5t (hvf)-20,5pd	15,5kn
Gc Rdr	**Compania Heredero de**				rf 152	14W Der 1(30) 2(10) 12(5)		
RTm/h	**Navegacion S.A.**							
	Panama	Panama						

7412044	**NELIA**		**154**		**1974** Tamar SB. Pty. Ltd.—Launceston,	**TM Tug**	2 Oil 2SA each 12Cy. 146 × 146	
VL5444			—		Tas. (17)			
191687	**Moreton Tug & Lighter Co. Pty.**		—	AB	23,78 7,52 4,725		General Motors Corp.	Detroit, Mi
Esd Rdr	**Ltd.**				22,84 7,47 3,94		Gen 2 × 30kW	
RT	*Townsville,*	Australia			RQD 1,9 1 dk		Fuel 50,0t (d.o.)	10,5kn
	Queensland							

5248762	**NELLA DAN**		**2 187**	**✠100A1** SS 6/81	**1961**-10 Aalborg Vaerft A/S—Aalborg	**M Passenger/General Cargo**	Oil 2SA 8Cy. 350 × 620	
OZKC			1 073	Ice Class 1	(109)	Ref 42P	2 240bhp (1 648kW)	
A242	**J. Lauritzen A/S**		2 235	**✠LMC**	75,24 14,38 6,579	3 Ho 9,6 12,8 11,5	A/S Burmeister & Wain's Maskin- og	
Df Esd	Esbjerg	Denmark		**✠Lloyd's RMC**	69,14 14,30 7,32	G.2 370 B.2 148 In.96	Skibsbyggeri	Kobenhavn
Gc Pfd				EL r 1¾"SQ	B 34,2 F 8,3 2 dks	3 Ha (6,1 7,3 7,3 × 5,0)	Gen 3 × 170kW 220V d.c.	
Rdr				FN 1495	rf 406	6W Der 1(35) 1(25) 6(10)	Controllable pitch propeller	
RTm/v					5BH to U dk 1 to 2nd dk WB1168t incl.		Fuel 741,5t (d.o.)	13kn
					DT323t TwD161t DTf97t			

8036988	**NELLE BELLE**		**182**		**1980** Eastern Marine Inc.—Panama City, Fl	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203	
			124		*25,03* 7,14	Stern Trawler	870bhp (640kW)	
622864	**Gordon M. Curtis Jr.**		—		3,71		Caterpillar Tractor Co.	Peoria, Illinois
	Los Angeles-	United States			1 dk			
	Long Beach, Ca	of America						

5169643	**NELLIE**		**268**		**1957** Schps. "De Hoop" v/h Gebr. Boot	**M Fishing**	Oil -SA 8Cy.	
PGEO	ex Belia-70 ex Jan Senior-70		124		—Leiden (1437)	Side Trawler	1 320bhp (971kW) NE 73	
62	**Rederij den Dulk-van Leeuwen**		—		40,24 7,60		Kloeckner Humboldt Deutz	Koeln
Df Esd	**B.V.**				36,02 7,57 3,00	8W		
Pfd	Scheveningen	Netherlands						
					RW			

7204409	**NELLIE M**		**954**		**1972**-4 Cochrane & Sons Ltd.—Selby	**M General Cargo**	Oil 4SA 8Cy. 242 × 305 reverse reduction	
GQAW			594		(1542)		geared to sc. shaft	
343137			1 393	✠LR class withdrawn	72,73 10,47 3,763	2 Ho 19,4 26,6 ER	1 160bhp (853kW)	
Df Esd	Liverpool	United Kingdom		10/81	68,59 10,20 4,58	G.2 052 B.1 969	W. H. Allen, Sons & Co. Ltd.	Bedford
Rdr RTm					P 14,7 F 6,1 1 dk	2 Ha (stl) (14,0 14,6 × 7,6) ER	Gen 2 × 50kW 220V d.c.	
					rf nil len 78		Fuel 51,0t (d.o.)	12kn

7945041	**NELLO**		**102**		**1949** D. W. Kremer Sohn—Elmshorn	**S Tug**	C 4Cy. (2) 235 & (2) 450 × 300	
IRBU	ex Nello D'Alesio-80		9		25,10 6,23 3,201			
582	ex Tramarance I ex Audacieux		—	RI	... ...		Christiansen & Meyer	Hamburg
	ex Treff				1 dk			
	Gaetano d'Alesio S.a.S.							
	Livorno	Italy						

7372555 IBZJ Df Esd Gc Pfd Rdr RT	**NELLO D'ALESIO** ex Accord-80 ex Gallant-78 **Gaetano d'Alesio S.a.S.** Livorno Italy	**11 031** 7 794 18 785	RI (NK)	**1974** Imai Zosen—Kochi (337) 146,01 21,92 10,059 135,01 21,90 12,20 P 26,0 F 10,1 1 dk RW	**M Tanker** 14 Ta ER L.(oil) 25 196 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 815,0t (d.o.) 1 109,0t (hvf)-23,0pd 13,5kn
6829800 Df Esd Gc Pfd Rdr RTm	**NELLY** ex Emile Joseph-77 **Soc. A.I.C. Frigocen** Mar del Plata Argentina	**774** 344 737	BV	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (267) 60,66 11,00 4,496 55,00 10,90 8,51 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 19,9 30,0 ER In.496 4 Ha (stl) (each 1,6 × 0,9) ER 3W	Vee Oil 4SA 12Cy. 250 × 280 reduction geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 3 × 150kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 15kn
7234583 OYFW H523 Esd Pfd Rdr RT	**NELLY FARMAND** ex Birgitte Tornby-82 **Bjarne Frederiksen** Hirtshals Denmark	**149** 79 —		**1972** Rantzausminde Badebyggeri —Svendborg (1480) 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7523128 OWMK D2532 Df Esd Gc Pfd Rdr RT	**NELLY MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**39 332** 22 702 69 903	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 11632	**1978**-5 Odense Staalskibsvaerft A/S—Lindo (63/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7050066 WZS6915 514546	**NELLY ROSE** ex Lady Marjorie-77 ex Scott Joe **Pitres & Dufrene Inc.** Houma, La United States of America	**118** 80 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7732339 374897	**NELMA** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**156** 96 —		**1972** Marine Builders Inc.—Mobile, Al *7,38* 1,99 0,72 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7320617 355150 Esd Rdr RT	**NELSON** **Seafarer International Pty. Ltd.** *Fremantle, W.A.* Australia	**353** 248 —		**1973** Ocean Shipyards—Fremantle (109) 25,61 7,93 2,972 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 140 × 152 550bhp (405kW) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 10kn
6608816 GTLA 308670 Esd Rdr RTv	**NELSON** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	✠**100A1** SS 7/78 tug ✠**LMC** EL (c) FN 329	**1966**-7 R. Dunston (Hessle) Ltd.—Hessle (S833) 31,40 8,23 3,353 28,35 7,78 3,81 rf 533 BK 152 4BH WB51t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5080433 WA3910 252077 RT	**NELSON** ex Thomas F. Drew-71 ex Beatrice Lewis-68 ex Valoil-66 ex Corporal-63 ex Ned Moran-53 ex Corporal-51 **P. & H. Marine Service Inc.** New York, NY United States of America	**142** 65 —	(AB)	**1941** Equitable Equipment Co. —Madisonville, La (125) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 320 × 380 National Supply Co. Springfield, Oh Fuel 70,0t
7121190 JCQX 111146 Df Esd Gc Pfd Rdr RT	**NELSON MARU** **Nippon Yusen Kaisha, Harumi Senpaku K.K. & Shinwa Kaiun K.K.** Tokyo Japan	**17 434** 12 895 24 077	NK	**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1157) 165,11 24,67 9,722 155,00 24,62 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.41 451 5 Ha (stl) (15,3 14,4 12,8 14,4 14,4 × 12,0) ER	Vee Oil 4SA 18Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 384kW 445V a.c. Fuel 1 519,0t-29,5pd 14,75kn
7029952 ESAD M-27399 Df Esd Gc Rdr RT	**NELSON STEPANYAN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5042285 SWCV 6078 Df Esd Gc Rdr RTv	**NELY P.** ex Saija-74 ex Berit-69 **Nely Shipping Co. Ltd.** Piraeus Greece	**12 503** 7 614 20 600	BV (NV)	**1957** A/B Gotaverken—Goteborg (713) 169,81 21,70 9,564 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.(oil) 26 901 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 321,0t (d.o & hvf)-27,5pd 14,5kn
5294785 SWPB 4604 Df Esd Gc Pfd Rdr RTm	**NEMA** ex Silver Lake-73 ex Rievaulx-73 **Pioneer Shipping Ltd.** Armada Marine S.A. Piraeus Greece	**7 425** 4 063 15 858	✠**100A1** SS 4/81 ore carrier ✠**LMC** EL ft 2¼"SQ FN 4687	**1958**-1 Smith's Dock Ltd.—South Bank, Middlesbrough (1249) 153,93 21,06 8,808 146,41 20,96 11,05 P 30,2 B 8,0 F 18,0 1 dk rf 102 8BH WB11458t	**M Ore Carrier** 5 Ho 13,4 20,3 21,9 21,9 21,9 ER G.10 817 5 Ha (stl) (1,8 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Cr 2(1) Der 14(5)	Oil 2SA 4Cy. 670 × 2320 4 450bhp (3 273kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in² (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 112,5t (hvf) 11,5kn

5248932 UFWL M-24140 Esd Gc Rdr	**NEMAN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 774** 1 798 3 615	RS	**1957** Orenstein Koppel & Luebecker —Luebeck (528) 111,38 14,56 6,171 103,00 14,51 8,31 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
7432018 Esd RT	**NEMBE** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**150** — —	✠Classed LR until 27/2/81	**1976**-8 Scheepsw. "De Hoop" B.V. —Hardinxveld (737) 32,21 6,96 0,912 28,96 6,71 1,96 1 dk rf nil	**TM Buoy Patrol Vessel** 1 Ho 8,9 ER 1 Ha ER Cr 1(3)	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 646bhp (475kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 24kW 380V 50Hz a.c. 12kn
6711209 Esd Gc Pfd RT	**NEMBO** **Somapes S.A.** Agadir Morocco	**810** 338 643	RI	**1967** Soc. Esercizio Cant.—Viareggio (566) 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.700	Oil 4SA 6Cy. 350 × 400 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln
7231971 UTGG M-28253	**NEMDA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7042459 J4VT 467 Df Esd Gc Pfd Rdr RTm/h/v	**NEMEA** ex Aegean Wave-79 **Aegean Bulk Transports S.A.** Andros Greece	**57 829** 44 979 114 058	**✠100A1** SS 12/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** EL Ut $4\frac{1}{8}$"U2 FN 15396	**1971**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (217) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 12BH WB33839t incl. Topside tanks in holds 9097t Comb. btm & side tanks in holds 20456t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 21 Ta ER G.122 900 L.(oil) 132 700 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,8 11,3 13,8 11,3 13,8 14,4 13,7 × 18,6) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs675,4 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 4 701,0t (hvf)-81,5pd
7705532 J4FG 7210 Df Esd Gc Pfd Rdr RT	**NEMEA** **Nemea Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2632) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7708194 7THT Df Esd Gc Pfd Rdr RT	**NEMEMCHA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 172	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4587) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. Fuel-39,5pd 16,25kn
6911562 EAXL 1796 Df Esd RT	**NEMESIA SANTOS** **Jesus Basanta Grando y otro** Gijon Spain	**232** 126 150	(GL)	**1969** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.86) 31,58 7,22 27,59 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 13kn
6610065 SZTY 8093 Df Esd Gc Rdr RTv	**NEMESIS** ex Fidelio-81 ex Citadel-76 **Moira Shipping Co.** Piraeus Greece	**18 781** 12 610 28 393	**✠100A1** CS 3/81 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 7000	**1966**-7 Oresundsvarvet A/B—Landskrona (203) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & side tanks in holds 5558t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 26,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 8 500bhp (6 252kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 798,5t (hvf)-29,5pd 15kn
7366245 369103	**NEMESIS** **Mark Fishing Co. Ltd.** Vancouver, B.C. Canada	**237** 143 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 28,94 7,04 6,99 3,18 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7634616 YTZR RT	**NEMIRNA** ex Milocer-68 ex Orjen **Poljoprivredna Radna Zadruga 'Partizanska Veza'** Dubrovnik Yugoslavia	**169** 89 120	JR	**1947** Odenbach SB. Corp.—Rochester, NY 25,05 7,09 23,60 3,31 1 dk conv 68	**M Research** Biological 1W Der 1(1)	Oil 2SA 6Cy. 227 × 306 250bhp (184kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 3 × 3kW 115V d.c. 8kn
7942893	**NEMIROV** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1981** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg

5248956 UKPC M-19874 Df Esd Gc Rdr RT	**NEMIROVICH-DANCHENKO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 516	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1331) 120,50 16,74 6,711 108,82 16,64 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,4) ER (12,8 10,3 × 6,4) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13kn
7337830 UFSA M-32619	**NEMUNELIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**720** 221 350	RS	**1973** ............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,75kn
7618674 BOVS Df Esd Gc Pfd Rdr RT	**NEN JIANG** ex Nopal Audrey-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **5 061** 3 251 — **9 711** 7 435 12 780	✠Classed LR until 9/2/79	**1977**-11 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (876) 133,31(BB) 20,55 9,435/12,701 122,31 20,50 12,22 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Stern door Quarter ramp Ice strengthened Str. heavy cargoes 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 000 B.20 190 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 3 Der 5	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 6 360bhp (4 678kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd 15kn
7372816 SV5832 380 Df Esd Gc Rdr RTm/h/v	**NENA** ex Shackleford-77 **Costami S.A.** Syros Greece	**39 866** 25 597 71 705	**✠100A1** SS 3/79 strengthened for ore cargoes, Nos. 2,4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11312	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2399) 230,03(BB) 32,29 14,390 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1,2,4,5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** 7 Ho each 24,0 ER G.82 702 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 564,5t (hvf) 15,75kn
5248982 PKSZ 1302/L Esd RT	**NENE MALOMO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 518 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V. —Zaltbommel (661) 58,63 9,22 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 230V Fuel (d.o.) 8kn
6929167 SVDD 6162 Df Esd Gc Rdr	**NENI** ex Agios Minas-82 ex Neni-81 ex Blue Pearl-78 ex Glory Pioneer-77 ex Rio Concord-76 ex Amanecida ex Wako Maru-73 **Megisti Shipping Co. S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**2 985** 1 812 4 834	BV (NK)	**1969** Tohoku Zosen—Shiogama (118) 97,34 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 2(15) 4(8)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Fuel 349,5t 15,5kn
6720171 P3RA 394321 Df Esd Gc Pfd Rdr	**NEO** ex Eihaku Maru-79 **Bulktrade (Shipping) Ltd.** Eurointerlink Ltd. Limassol Cyprus	**2 979** 1 969 5 200	NK	**1967** Hashihama Zosen—Imabari (215) 97,49 15,63 6,527 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW 445V a.c. Fuel 481,5t-9,0pd 11,5kn
7013721 LMEI 17442 Df Esd Rdr RT	**NEO** **Morten Seines** Bodo Norway	**197** 109 635	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (17) 41,13 9,17 3,385 37,17 9,15 4,86 RAD 6,8 F 3,7 1 dk	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (21,9 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 32,0t (d.o.)-3,0pd 10kn
5249027 1779	**NEOFYTOS** ex Hamah **Georgios Christodoulou, C. Chiripis & Evangelos Voukelatos** Piraeus Greece	**351** 211 —		**1944** ....United Kingdom 48,82 9,15 45,09 9,10 1 dk	**M General Cargo** Mchy.aft	Vee Oil 2SA 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
6417982 381551 Df Esd Rdr RT	**NEOMYS** ex Elm Venture-82 ex Proton-78 **Volans Shipping Ltd.** London United Kingdom	**399** 227 642	BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn
7114977 SZMJ 3578 Df Esd Gc Rdr RTm/h/v	**NEOTIS** **Panbalco Shipping Co. S.A.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**9 082** 6 385 15 327	**✠100A1** SS 5/81 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1971**-9 Hellenic Shipyards—Skaramanga (1070) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel Tanks 374t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.1 979 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
7942908	**NEOTRAZIMYY** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1981** ............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.

6815172 SVWS 6705 Df Esd Gc Rdr RTm/h/v	**NEPHELE** ex G. M. Livanos-78 **David Shipping Inc.** Poseidon Shipping Co. Ltd. Piraeus Greece	**24 893** 18 879 —	**✠100A1** SS 10/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL Kt 3$\frac{1}{16}$"U2 FN 9420	**1968**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (723) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2180 13 300bhp (9 783kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 161lbf/in^2 (11,1bar) e(ex.g) 210lbf/in^2 (14,5bar) (Spt 161lbf/in^2 (11,1bar)) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
8006830 Df Esd Gc Rdr RT	**NEPRYADVA** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 913** 450 755	RS (Class cont.)	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (434) 75,90 3,001 68,51 12,59 6,41 2 dks	**TD-E Cable-layer** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 220 × 240 total 2 720bhp (2 001kW) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller 11kn
7407697 LDCM 18770 Df Esd Gc Pfd Rdr RT	**NEPTUGES** ex Stella Marina-76 **P/R Neptuges & Alf Vestre & Co.** Sebjorn Vestre Alesund Norway	**648** 279 —	NV	**1976** Mandals Slip & Mek. Verk. A/S —Mandal (49) 55,12 10,01 47,00 9,99 7,52 2 dks rf 577	**M Fishing** Side-fishing Seiner Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,9 × 2,9) 2 Ha (each 2,5 × 7,0) ER	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7500815 YQEN Df Esd Gc Rdr RT	**NEPTUN** **NAVROM** Constantza Romania	**5 975** 2 041 5 530	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/13) 122,10 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 529 B.5 491 In.300 5 Ha (7,4 × 4,9) (8,9 × 8,0) (3,8p&s × 1,9) ER (8,8 × 5,9)	Oil 2SA 5Cy. 680 × 1200 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 6 × 320kW 1 × 72kW 400V 50Hz a.c. Fuel 992,5t 15,75kn
8131609 ELBR6 7146 Df Esd Gc Pfd Rdr RT	**NEPTUN** **Lanaria Shipping Corp.** Monrovia Liberia	T.Mk **5 448** 3 306 9 385 **8 719** 5 599 12 720	NV	**1981** VEB Schiffswerft "Neptun"—Rostock (439) 150,20(BB) 7,700/— 144,43 21,01 11,31 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.18 432 B.17 000 TEU 445 C.Ho 249/20' C.Dk 196/20' incl. 30 ref C. 5 Ha (stl) (18,9 × 10,8) (25,9p&s 25,9p&s × 7,6) ER Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Schwermaschinenbau Halberstadt Halberstadt
6503664 USYM M-28017 Df Esd Gc Rdr RT	**NEPTUN** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 170** 1 225 1 280	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 5,69 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,6 1,6 1,6 1,6 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
7350076 DLZR Df Esd Gc Rdr RTm/h/v	**NEPTUN** **Partenreederei m.s. 'Neptun'** Flensburger Befrachtungskontor Uwe C. Hansen G.m.b.H. & Co. K.G. Flensburg Federal Republic of Germany	T.Mk **2 801** 1 889 5 770 **5 012** 3 425 7 500	GL	**1973** Werft Nobiskrug—Rendsburg (680) 125,02(BB) 17,25 6,560/7,646 115,14 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 330 B.10 510 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 15kn
5249053 SPSJ Df Esd Gc Rdr	**NEPTUN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 318** 955 1 547	PR	**1962** Stocznia Gdanska im. Lenina—Gdansk (B15/12) 84,77 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
6925549 SDIU 11093 Df Esd Gc Rdr RT	**NEPTUN** **R/A Brevik** Rolf Eliasson Ockero Sweden	**1 199** 756 2 456	**✠100A1** SS 6/78 oil tanker Ice Class 2 **✠LMC** EL M 1½" FN 1463	**1969**-9 Rolandwerft G.m.b.h.—Bremen (956) 86,98 12,48 4,268 84,03 12,20 5,21 RQD 18,0 F 11,6 1 dk rf 432 len 75 7BH WB137T incl. TwDf77T	**M Tanker** 10 Ta ER L.(oil) 3 482 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel AuxB 10,5kgf/cm^2 (10,3bar) Gen 2 × 56kW 2 × 33kW 450V 60Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd 13kn
6857558 UHZD M-734	**NEPTUN** **U.S.S.R.** Leningrad U.S.S.R.	**1 065** 700 745		**1939** ....Germany 66,99 8,16 2,399 2,49 1 dk	**M Tanker** 10 Ta ER L.(oil) 800	Oil 4SA 6Cy. 375 × 545 Germany Fuel (d.o.) 6kn
7723089 Y3NP RT	**NEPTUN** **VEB Schiffswerft Neptun** German Democratic Republic	**1 024** 381 100	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (193) 40,34 24,39 2,236 40,01 24,01 4,02 1 dk	**TM Floating Crane**	2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (871kW) S.K.L. VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 4,75kn
7012375 SDEW 11143 Df Esd Gc Rdr RTm/h	**NEPTUN** **Neptun Transport & Marin Service A/B** Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.) Goteborg Sweden	**490** 141 —	NV	**1970** Ulstein M/V A/S—Ulsteinvik (61) 45,01 10,85 5,277 38,49 10,80 6,58 F 25,3 2 dks BK 102	**M Tug/Icebreaker** 1 Ho 5,7 1 Ha (3,5 × 2,7)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 225kW 2 × 156kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 345,5t (d.o.)-4,5pd 15kn

6810433 UIVK M-23870	**NEPTUN** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,40 3,328 9,00 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7334620 LZDQ 48/1 Df Esd Rdr RT	**NEPTUN** ex Lenin **Government of The People's Republic of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvatoriata na Pristanishtata)** Varna Bulgaria	**464** — —	BR	**1956** Santierul Naval Galatz—Galatz 44,51 9,40 3,385 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 100kW 230V d.c. 11kn
7828669 USWJ M-32187	**NEPTUN** **U.S.S.R.-Murmansk Shipping Co.** Murmansk U.S.S.R.	**307** 48 44	RS	**1979** .............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**TM Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12,25kn
7042136 EWDF M-30994 Esd Rdr RT	**NEPTUN** **U.S.S.R.-'Kaspryba'** Baku U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7034) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
7330650 INEF 699 Esd Rdr RTv	**NEPTUN** **Societa Rimorchi Salvataggi Trieste p.a.** Trieste Italy	**168** 10 92	RI	**1973** Campanella Cantieri Navali S.p.A. —Savona (69) 29,37 8,51 4,230 27,39 8,49 3,28 1 dk	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen a/d Lek 2 Directional propellers
8215144	**NEPTUN I** Split Yugoslavia	**180** 70 100	JR (Class cont.)	**1982** Brodogradiliste "Greben"—Vela Luka (817) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref. Mchy.fwd 1 Ho In.85 1 Ha (stl)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Deutz Jugoturbina Karlovac Controllable pitch propeller
8215156	**NEPTUN II** Split Yugoslavia	**180** 70 100	JR (Class cont.)	**1982** Brodogradiliste "Greben"—Vela Luka (818) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref. Mchy.fwd 1 Ho In.85 1 Ha (stl)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Deutz Jugoturbina Karlovac Controllable pitch propeller
7206732 D7EV IM601 Df Esd Gc Pfd Rdr	**NEPTUNE** ex Arrow-77 ex Eisho Maru-76 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**4 997** 3 357 8 245	KR NK	**1972** Kochi Jukogyo K.K.—Kochi (711) 119,11 18,06 7,201 110,01 18,01 9,00 P 23,5 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.11 295 B.10 716 3 Ha (stl) (13,6 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 816,0t-18,0pd 13kn
5416814 HOVC 302-63 Df Esd Gc Rdr RT	**NEPTUNE** ex Stanvac Malacca-63 **Petroleum Tankship Co. Inc.** Panama Panama	**4 894** 2 692 7 399	AB	**1958** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (85) 115,37 16,97 6,331 109,73 16,92 7,85 P 23,8 F 13,2 1 dk RW rf 102	**TM Tanker** SBT 12 Ta ER L.(oil) 9 741 HeCls. BC	2 Oil 4SA each 8Cy. 270 × 362 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 99,5t (d.o.) 100,5t (hvf)-4,5pd 9,5kn
5233535 SXOS 4307 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Meteor-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 402** 1 003 650	**100A1** SS 3/82 **LMC** EL (P) 2"SQ FN 1777	**1955** Aalborg Vaerft A/S—Aalborg (104) 90,23 13,75 5,398 83,83 13,72 7,47 F 30,5 2 dks, 3rd dk clear of mchy. space RW rf 254 conv Ref Passenger/General Cargo 72 7BH to U dk 2 to 2nd dk WB277t	**M Passenger Ship** 206bth P	Oil 2SA 9Cy. 500 × 900 5 000bhp (3 678kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 100lbf/in² (6,9bar) Gen 3 × 200kW 1 × 125kW 220V d.c. Controllable pitch propeller Fuel 244,0t (d.o.) 18kn
7502980 TUN2184 AN886 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Chevannes-Merceron-Ballery S.A. Abidjan Ivory Coast	**660** 258 851	BV	**1976** At. & Ch. de la Manche—Dieppe (1253) 54,01 4,701 47,50 10,61 5,11 2 dks	**M Fishing** Side Trawler	Oil 4SA 16Cy. 220 × 240 2 400bhp (1 765kW) AGO Soc. Alsacienne de Const. Mec. Mulhouse Fuel 183,0t (d.o.) 14kn
7350569 4465 RT	**NEPTUNE** **G. Viliotis** Piraeus Greece	**498** — —		**1974** Th. Zervas & Sons—Ambelaki (108) 60,00 12,40 1,677 55,00 10,90 2,29 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7922403 402072 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **John Oglesby** Sligo Irish Republic	**254** 150 —		**1980** Schpsb. K. Hakvoort—Netherlands (168) 27,41 3,709 23,98 8,03 4,20 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 950bhp (699kW) MaK. Maschinenbau G.m.b.H. West Germany
7606449 265739	**NEPTUNE** ex Binghampton-73 **McAllister Brothers Inc.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co. Inc. SB. Div. —Staten Island, NY (8336) 7,83 29,09 7,78 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A. Fuel 100,5t (d.o.)

7947582 WYC9 846 606623	**NEPTUNE** **D. & B. Fisheries Inc.** Philadelphia, Pa United States of America	**196** 133 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7915876 WQZ2 895 608397 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **Nyhammer Enterprises Inc.** Seattle, Wa United States of America	**189** 129 —		**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (42) *31,00* 9,28 3,33 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7307421 WF6251 267646	**NEPTUNE** **Seacoast Products Inc.** Morgan City, La United States of America	**187** 111 —		**1954** Arnold V. Walker Shipyard —Pascagoula, Ms *42,49* 7,95 2,16 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
5249132 Df Esd Pfd Rdr RTm	**NEPTUNE** ex Neptune VI-66 ex Neptune-56 **Underwater Research Inc.**	**181** 123 —		**1936** Bethlehem SB. Corp.—Quincy, Ma *31,31* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1	Oil 8Cy. 305 × 381 514bhp (378kW) E made51 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 15kW 110V d.c. Fuel (d.o.)
5083332 9VPQ 333214 Df Esd Gc Rdr RTm/h/v	**NEPTUNE AGATE** ex Cygnus-70 **Neptune Orient Lines Ltd.** Singapore Singapore	**6 718** 3 804 9 363	NV	**1962** A/S Bergens M/V—Bergen (425) 134,58 8,316 122,21 20,08 10,67 1 dk rf 152 widened 81 conv Ref General Cargo 81	**M Container Ship** Fixed-guides Ice strengthened 6 Cell.Ho 8,2 14,4 13,6 13,6 ER 13,6 13,6 TEU 369 C.Ho 9/20' 174/20' (40') C.Dk 6/20' 180/20' (40') 9 Ha (stl) ER	Oil 2SA 8Cy. 500 × 1100 exhaust400 5 540bhp (4 075kW) B&W A/S Akers M/V Oslo Gen 3 × 272kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 405,0t (hvf) 15,5kn
7819357 S6CY 381791 Df Esd Gc Pfd Rdr RT	**NEPTUNE AMBER** **Neptune Zeta Lines Pte. Ltd.** Singapore Singapore	**30 323** 18 559 38 541	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2688) 230,99(BB) 32,26 12,526 216,01 32,20 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd 23kn
7328774 9VYF 367715 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ARIES** **Neptune Orient Lines Ltd.** Singapore Singapore	**16 444** 10 693 26 909	NV	**1974** A/S Nakskov Skibsvaerft—Nakskov (201) 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** Mchy.aft 24 Ta L.(oil) 35 311 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 København Gen 3 × 760kW 1 × 30kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 1 861,0t (hvf)-32,0pd 14,75kn
6718283 SYTI 7812 Df Esd Gc Pfd Rdr RTm/h	**NEPTUNE C** ex Aegean Neptune-80 ex Neptune C-80 ex Aegean Neptune-80 **Standard Ocean Carriers S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**32 137** 22 634 68 401	**✠100A1** SS 8/81 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL x† $3\frac{5}{16}$"U2 FN 11270	**1967**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (187) 235,52 31,86 13,740 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd NS 10BH WB32094t incl. Topside tanks in holds 10450t	**M Bulk Carrier** pt higher tensile steel 8 Ho 22,4 20,4 21,1 21,1 21,1 21,1 21,4 21,1 ER 8 Ha (stl) (11,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 380kW 450V 60Hz a.c. Fuel 4 572,0t (hvf) 17kn
7510420 S6GZ 376036 Df Esd Gc Pfd Rdr RT	**NEPTUNE CORAL** **Neptune Orient Lines Ltd.** Singapore Singapore	**31 076** 17 021 30 934	**✠100A1** **✠LMC** **UMS** EL M† 3"U3 FN 10602	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2525) 222,00(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 76 8BH WB8953t incl. Topside tanks in Nos. 3 & 4 holds 2664t	**M Container Ship** Fixed-guides 5 Cell.Ho 30,7 30,2 30,2 29,6 ER 29,6 C.Ho 44/20' 116/35' 282/40' C.Dk 280/35' 150/40' 11 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 12,3°C 10kgf/cm^2 (9,9bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7814838 9VNW 381734 Df Esd Gc Pfd Rdr RT	**NEPTUNE CRYSTAL** **Neptune Kappa Lines (Pte.) Ltd.** Singapore Singapore	**30 323** 18 559 38 551	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2727) 230,99(BB) 32,26 12,526 216,01 32,21 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1600kW 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7226990 9VCE 344326 Df Esd Gc Rdr RTm/h/v	**NEPTUNE CYPRINE** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 823** 6 066 15 107	AB	**1972** Jurong Shipyard Ltd.—Singapore (1002) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 240kW 1 × 200kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf) 13,75kn
7814826 9VYT 381676 Df Esd Gc Pfd Rdr RT	**NEPTUNE DIAMOND** **Neptune Delta Lines (Pte.) Ltd.** Singapore Singapore	**30 323** 18 549 38 492	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2726) 230,99(BB) 32,26 12,526 216,01 32,21 19,03 F 23,8 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 1838 C.Ho 852/20'(40') C.Dk 986/20'(40') 32 Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn

7638686 JPRM 119355 Df Esd Gc Pfd Rdr RT	**NEPTUNE DIAMOND** **Mitsubishi Ore Transport Co. Ltd. (Mitsubishi Koseki Yuso K.K.)** Tokyo Japan	**9 491** 4 793 8 146	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1815) 169,12 25,63 7,243 160,03 25,61 10,01 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V a.c. 18,25kn
7712353 DHHO 12830 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE DOLPHIN** ex Sofati Canada-82 ex Holstencarrier-82 ex Elma Dos-82 ex Holstencarrier-80 **m.s. 'Holstenkoog' Reederei Claus Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	T.Mk **4 813** 3 107 8 240 **9 184** 6 187 12 430	GL	**1980** A.G. "Weser" Seebeckwerft —Bremerhaven (1021) 146,01(BB) 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 4 TwD ER G.18 880 B.17 299 TEU 616 C.Ho 244/20'(40') C.Dk 372/20'(40') incl. 50 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
7235109 9VDL 344423 Df Esd Gc Rdr RTm/h/v	**NEPTUNE EMERALD** **Jurong Shipyard Ltd.** Singapore Singapore	T.Mk **7 809** 4 136 — **12 650** 7 391 15 749	NV	**1973** Oy Wartsila Ab—Turku/Abo (1206) 179,71 23,60 —/9,513 165,00 23,55 13,01 B 24,1 F 22,6 3 dks rf 102	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 32,1 32,0 23,1 ER 17,6 15,2 G.22 577 B.20 148 In.369 TEU 214 C.Dk 214/20' 9 Ha (stl) (19,2 × 8,2) (25,7p&s 19,2p&s × 7,6) ER (12,8p&s 12,8p&s × 7,6) Cr 6(12)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 1 × 104kW 440V 60Hz a.c. Fuel 2 509,0t-72,0pd 21kn
7819371 S6FH 381857 Df Esd Gc Pfd Rdr RT	**NEPTUNE GARNET** **Neptune Omega Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**35 553** 23 081 47 841	✠100A1 container ship ✠LMC UMS EL N† 663,0/76,0U3 FN 12567	**1980**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2690) **1981** (Additional cargo section) Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama 260,26(BB) 32,26 15,525 245,24 32,21 19,03 F 27,2 1 dk rf 102 len 81 8BH WB10187T incl. DTf1722T, Nos. 3 & 5 Upr. STs 2748T, No. 4 STs 1270T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 27,7 28,2 28,7 28,7 29,2 29,2 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 14 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 10kgf/cm^2 (9,9bar) Gen 2 × 1600kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 583,0t (d.o.) 6 653,0t (hvf) 23kn
7916272 H8KO 9916-80 Df Esd Gc Pfd Rdr RT	**NEPTUNE GAS** **Eurus Navigation S.A.** Panama Panama	**2 464** 1 325 3 066	NK	**1979** Kishigami Zosen K.K.—Akitsu (1338) 93,45 14,43 5,266 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 511	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
7633777 9VNT 381207 Df Esd Gc Rdr RT	**NEPTUNE IOLITE** **Singha Shipping Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 879** 6 186 15 048	✠100A1 strengthened for heavy cargoes ✠LMC EL A† 522,5/56,0U2 FN 4315	**1978**-1 Jurong Shipyard Ltd.—Singapore (1024) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7633765 9VNS 381206 Df Esd Gc Rdr RT	**NEPTUNE IRIS** **Singha Shipping Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 879** 6 186 15 059	✠100A1 strengthened for heavy cargoes ✠LMC EL A† 522,5/56,0U2 FN 4315	**1977**-12 Jurong Shipyard Ltd.—Singapore (1021) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7819369 S6CT 381813 Df Esd Gc Pfd Rdr RT	**NEPTUNE JADE** **Neptune Sigma Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**35 553** 23 081 47 841	✠100A1 container ship ✠LMC UMS EL O† 715,0/76,0U3 FN 12567	**1980**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2689) **1981** (Additional cargo section) Ishikawajima Harima Heavy Ind. (I.H.I.) —Yokohama 260,26(BB) 32,26 12,526 245,24 32,21 19,03 F 27,2 1 dk rf 102 len 81 8BH WB10187T incl. DTf1722T, Nos. 3 & 5 upper STs 2748T, No. 4 STs 1270T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 27,7 28,2 28,7 28,7 29,2 29,4 ER 27,2 TEU 2522 C.Ho 652/20' 340/40' C.Dk 1190/20' (40') incl. 150 ref C. 14 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 10kgf/cm^2 (9,9bar) Gen 2 × 1600kW 1 × 200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 583,0t (d.o.) 6 653,0t (hvf) 23kn
7324455 9VCX 344419 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE KIKU** **Neptune Associated Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 823** 6 062 15 057	AB	**1973** Jurong Shipyard Ltd.—Singapore (1004) 142,25(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7357098 9VNU 381212 Df Esd Gc Pfd Rdr RT	**NEPTUNE LEO** **Neptune Alpha Lines (Pte.) Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**51 501** 35 898 96 531	NK	**1977** Jurong Shipyard Ltd.—Singapore (1016) 243,01 40,06 14,929 230,03 40,01 19,82 P 48,5 F 22,6 1 dk	**M Tanker** IGS CBT 6 Ta 41,4 18,4 41,4 23,0 9,2 9,2 ER 4 Wing Ta each 41,4p&s ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,0t (hvf)-70,5pd 15,5kn

7346958 9VYG 367716 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ORION** **Neptune Orient Lines Ltd.** Singapore Singapore	**16 444** 10 693 26 879	NV	**1974** A/S Nakskov Skibsvaerft—Nakskov (202) 170,69 24,82 10,415 163,38 24,77 13,57 P 38,8 B 31,4 F 22,6 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 35 311 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 756kW 440V 60Hz a.c. Fuel 332,0t (d.o.) 1 952,0t (hvf)-33,0pd 15kn
7929310 9VAQ 382282 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE PAVO** **Neptune Iota Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**39 995** 30 756 86 417	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2748) 243,59(BB) 12,777 236,02 41,61 19,72 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 95 492 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn
7510418 S6GY 376035 Df Esd Gc Pfd Rdr RT	**NEPTUNE PEARL** **Neptune Orient Lines Ltd.** Singapore Singapore	**31 076** 17 021 30 934	**✠100A1** CS 8/81 **✠LMC** **UMS** EL M† 3"U3 FN 10602	**1976**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2524) 222,00(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 102 8BH WB8953T incl. Topside tanks in Nos. 3 & 4 holds 2664T	**M Container Ship** Fixed-guides 5 Cell.Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1569 C.Ho 387/20' 240/40' C.Dk 702/20'(40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 17kgf/cm² (16,7bar) Spt 10kgf/cm² (9,9bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7929322 9VPI 382082 RT	**NEPTUNE PEGASUS** **Neptune Eta Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**39 995** 30 756 85 650	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2747) 12,191 236,02 39,91 19,72 1 dk	**M Tanker** SBT COW IGS CBT Mchy.aft	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn
7620598 9VPA 381261 Df Esd Gc Rdr RT	**NEPTUNE PERIDOT** **Singha Shipping Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 921** 6 066 15 030	**✠100A1** CS 11/82 strengthened for heavy cargoes **✠LMC** EL A† 522,5/56,0U2 FN 4315	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2533) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 162,5t (hvf) 13,5kn
7210850 9VAF 344202 Df Esd Gc Rdr RTv	**NEPTUNE RUBY** **Neptune Orient Lines Ltd.** Singapore Singapore	**8 845** 6 071 15 108	AB	**1972** Jurong Shipyard Ltd.—Singapore (1001) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 6(10) 6(5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 010,0t (hvf) 13,5kn
7305552 9VDM 344490 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SAPPHIRE** **Jurong Shipyard Ltd.** Singapore Singapore	T.Mk **7 809** 4 041 — **12 650** 7 391 15 749	NV	**1973** Oy Wartsila Ab—Turku/Abo (1207) 179,38 23,63 —/9,449 165,00 23,60 13,01 B 22,9 F 18,3 3 dks rf 102	**M General Cargo/Container Ship** Fixed-guides Ref 8P 5 Ho 32,1 32,0 23,1 ER 17,6 15,2 G.22 577 B.20 148 In.369 TEU 214 C.Dk 214/20' 9 Ha (stl) (19,2 × 8,2) (25,7p&s 19,2p&s × 7,6) ER (12,8p&s 12,8p&s × 7,6) Cr 5(12,5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Fuel 342,5t (d.o.) 2 509,5t (hvf) 22kn
7641138 9VWB 381394 Df Esd Gc Pfd Rdr RT	**NEPTUNE SARDONYX** Launched as Asghikas **Neptune Gamma (Pte.) Ltd.** Singapore Singapore	**8 920** 6 090 14 967	**✠100A1** SS 4/82 strengthened for heavy cargoes **✠LMC** **UMS** EL A† 522,5/56,0U2 FN 4315	**1978**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2601) 143,41(BB) 19,84 9,059 134,12 19,82 12,35 2 dks, 2nd deck perforated in holds rf 152 DK fwd SF WB3702T & incl. comb. btm. & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tank s in No. 3 hold 862T.	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 13,5kn
8103286 9VEY 382545 Df Esd Gc Pfd Rdr RT	**NEPTUNE SIRIUS** **Neptune Epsilon Lines Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**19 663** 14 335 37 659	**100A1** Class Contemplated FN 7780	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2798) 187,74(BB) 28,45 10,769 178,01 28,40 15,30 F 15,0 1 dk rf 13	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7627948 9VVO 381393 Df Esd Gc Pfd Rdr RT	**NEPTUNE SPINEL** Launched as Milos Island **Sembawang Shipping Gamma Pte. Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**8 788** 5 903 14 967	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2600) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 13,5kn

6914368 3FSB 7969-77 Df Esd Gc Rdr RTm/h/v	**NEPTUNE STAR** ex Cornish City-77 **Great Neptune Star Shipping S.A.** Panama Panama	**10 798** 7 065 16 501	**✠100A1** SS 4/78 strengthened for heavy cargoes, No. 3 hold may be empty (cc) **✠LMC** EL C† $2\frac{3}{8}$"U2 FN 4978	**1969**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (838) 152,25(BB) 22,00 9,119 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 7BH WB5408t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 291 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 9 600bhp (7 061kW) ✠ NE 8/73 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi ✠ NAuxB (o.f.) 4/78 100lbf/in^2 (6,9bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 445V 60Hz a.c.
5386423 9VOA 333158 Df Esd Gc Rdr RTm/h/v	**NEPTUNE TOPAZ** ex Wartenfels-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**9 844** 6 263 13 321	BV (GL)	**1960** A.G. "Weser"—Bremen (1342) 152,20 20,05 9,411 144,00 19,84 12,20 1 dk conv Ref General Cargo 79	**M Container Ship** Fixed-guides 5 Cell.Ho 8,4 17,2 14,3 28,0 26,4 ER TEU 610 C.Ho 40/20' 286/20' (40') C.Dk 8/20' 276/20' (40') 13 Ha (stl) ER	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 387,5t (hvf) 18,5kn
7609075 9VMM 380628 Df Esd Gc Rdr RT	**NEPTUNE TOURMALINE** **Neptune Orient Lines Ltd.** Singapore Singapore	**9 523** 6 190 15 059	**✠100A1** CS 6/82 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4315	**1977**-6 Jurong Shipyard Ltd.—Singapore (1020) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702t Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tank in No. 3 hold 862t & Topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7533006 S6FY 375980 Df Esd Gc Rdr RT	**NEPTUNE TURQUOISE** **Neptune Orient Lines Ltd.** Singapore Singapore	**9 523** 6 198 15 069	**✠100A1** CS 7/81 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4315	**1976**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2538) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 861T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
7353602 H8HZ 9888-79 Df Esd Gc Pfd Rdr RTv	**NEPTUNE VOLANS** **Panama Transworld Leasing S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**4 619** 2 892 3 382	BV	**1974** Watanabe Zosen K.K.—Hakata (157) 117,91 18,04 7,214 109,73 17,99 7,98 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 4(20) 6(15)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 813,0t (hvf) 13kn
7301881 ELOT 4416 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE WORLD** **Liberian Zephyr Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**105 787** 87 227 237 366	BV	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1691) 320,89(BB) 52,46 19,851 304,02 52,41 25,71 B 33,9 F 29,0 1 dk rf 114	**S Tanker** SBT COW IGS 12 Ta ER L.(oil) 289 267 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 1 × 350kW 450V 60Hz a.c. Fuel 7 990,0t (o.f.)-166,5pd 15,75kn
5387324 9VOL 333182 Df Esd Gc Rdr RTm/h/v	**NEPTUNE ZIRCON** ex Weissenfels-69 **Neptune Orient Lines Ltd.** Singapore Singapore	**9 948** 6 090 13 337	BV (GL)	**1961** H. C. Stuelcken Sohn—Hamburg (903) 152,30 20,12 9,475 144,02 20,01 12,22 1 dk conv Ref General Cargo 79	**M Container Ship** Fixed-guides 5 Cell.Ho 12,6 17,2 14,4 28,0 26,4 ER TEU 606 C.Ho 40/20' 286/20' (40') C.Dk 4/20' 286/20' (40') 13 Ha (stl) ER	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 800kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 1 414,0t (hvf) 18,5kn
5249118	**NEPTUNE 2** ex Phosphate No. 1 ex Abeille No. 24 ex Calvados **Soc. Francaise d'Enterprises Maritimes** Sfax Tunisia	**102** — —		**1916** N.V. Mach. H. J. Koopman —Dordrecht (2) *26,31* 5,54 2,744 ... ... 1 dk R	**S Tug**	C 2Cy. 349 & 699 × 494 Mach. H. J. Koopman Dordrecht Fuel 30,5t (o.f.) 9kn
5249120 RT	**NEPTUNE 5** **Soc. de Const. Mecaniques & Navales (SOCOMENA)** Tunisia	**153** — —	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1007) 28,96 7,12 3,760 ... ... 1 dk	**S Tug** Der 1(2)	T 3Cy. 321 500 & 860 × 711 E made45 refitted51 Havenbedrifj Vlaardingen-Oost N.V. Vlaardingen Fuel 33,0t (o.f.) 10kn
6506836 J4SO 7396 Df Esd Gc Pfd Rdr RT	**NEPTUNIA** ex Theodore-74 **Neptunia Inc.** Piraeus Greece	**27 959** 20 633 57 357	AB	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (802) 226,40 31,20 12,269 216,42 31,09 17,53 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.68 667 12 Ha ER	Oil 2SA 8Cy. 700 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 3 521,5t
5094460 C4KD 374185 Df Esd Pfd Rdr RTv	**NEPTUNIA** ex Duke of Argyll-75 **Cynthia Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Limassol Cyprus	**4 943** 2 787 1 017	BV ✠Classed LR until 14/5/76	**1956**-9 Harland and Wolff Ltd.—Belfast (1541) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 61,0 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 229 BK 140	**TS Passenger/RoRo Cargo/Ferry** 315bth 885dk P 1 Ha (stl) (3,6 × 4,8)	2 S Turb dr geared 10 500shp (7 723kW) Harland and Wolff Ltd. Belfast Gen 3 × 240kW 220V d.c. Fuel 183,0t (o.f.) 21kn
8203854 3ECO 11135-YJ	**NEPTUNIA** Panama Panama	**2 516** 1 679 5 100	NK (Class cont.)	**1982** Hakata Zosen K.K.—Hakata (268) 5,950 89,52 16,21 7,22 1 dk	**M General Cargo** G.6 082 B.5 474 2 Ha (stl) (18,9 29,8 × 8,3) ER Der 3(15)	Oil 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

7829883 SQKJ Esd Gc Rdr RT	**NEPTUNIA** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 085** 237 404	PR	**1979** Yaroslavskiy Shipyard—Yaroslavl (212) 58,22 4,690 12,68 5,90 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 Kolomna Motor Works Kolomna Gen 2 × 1000kW 900V d.c. 2 × 240kW 2 × 128kW 400V a.c. 13,25kn
6821793 INDK 1205 RT	**NEPTUNIA SECONDA** **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**406** 350 791	RI	**1968** Cant. Nav. Sgorbini—La Spezia (80) 45,50 8,01 1,988 43,01 7,98 3,20 1 dk	**M Tanker** Water 1 Ho 6 Ta ER G.63 L.790	Oil 4SA 12Cy. 120 × 140 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Directional propeller
5249156 CUEB LX-49-N Df Esd Gc Rdr	**NEPTUNO** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.A.R.L. Lisboa Portugal	**1 195** 550 —	✠Classed LR until 2/63	**1958**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (40) 71,33 10,85 4,858 64,01 10,80 5,69 P 15,3 F 12,8 1 dk RW rf 559	**M Fishing** Side-fishing 1 Ho 25,9 ER 3 Ha (stl) (2,9 2,9 × 2,3) (2,6 × 1,9) ER	Oil 2SA 8Cy. 345 × 580 1 485bhp (1 092kW) Nydqvist & Holm A/B Trollhattan Fuel 177,0t (d.o.) 12kn
5223803 HCNU	**NEPTUNO** ex Meltemi I ex Maribor-66 **Jorge Macchiavello Tours** Guayaquil Ecuador	**619** 259 25	BV	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (166) 57,71 8,74 2,693 8,69 4,04 F 17,1 1 dk RW BK 140 conv Passenger/General Cargo/Ferry 66	**TM Passenger Ship** 80bth P 1 Ha (2,7 × 2,2) Der 2(1,5)	2 Oil 4SA each 6Cy. 400 × 460 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 26,5t (d.o.) 14,5kn
5249168 DZVJ 202656 Df	**NEPTUNO** ex FS 389 ex FP 389 **Rodrigueza Shipping Corp.** Manila Philippines	**561** 262 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (102) *50,72* 9,91 2,98 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
5249170 PP5364 RT	**NEPTUNO** ex Neptor **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**326** 7 —	✠Classed LR until 12/68	**1915**-6 Cox & Co. (Engineers) Ltd. —Falmouth (157) 41,92 7,83 3,480 39,63 7,78 3,81 1 dk R BK 178	**TS Tug**	C 4Cy. (2) 484 & (2) 965 × 762 Cox & Co. (Engineers) Ltd. Falmouth Fuel 122,0t (o.f.)
5249182 LW3540 Df Esd Pfd RT	**NEPTUNO** ex Agnes Skagbo-60 **Macchiavello, d'Ambra y Compania** Mar del Plata Argentina	**114** 54 —		**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (4) 25,91 6,05 3,048	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
5249194 PP3166	**NEPTUNO** **Companhia E. de Ferro e Minas de Sao Jeronymo** Rio Grande Brazil	**112** 51 —	✠Classed LR until 9/30	**1924**-5 J. I. Thornycroft & Co. Ltd. —Southampton (1027) *25,91* 6,13 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 610 J. I. Thornycroft & Co. Ltd. Southampton
5415999 PGEW Df Esd Rdr RT	**NEPTUNUS** ex Libra-76 ex Santa Alicia-75 ex Wahlstedt-74 ex Kurt H-72 ex Jetty-69 **Cebo Marine BV** Heemstede Netherlands	**585** 404 1 000	BV (GL)	**1963** N.V. Bodewes Schps.—Martenshoek (474) 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW conv General Cargo 76	**M Cement Carrier** 1 Ho 38,0 ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 95,5t (d.o.) 10kn
7010547 OW2315 D2802 Df Esd Gc Pfd Rdr RT	**NEPTUNUS** ex Cote De La Vierge-81 **P/F Samfrost** Sandevaag Faroe Islands	**457** 168 —	BV	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 43,67 10,05 4,81 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9)	Oil 4SA 12Cy. 250 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 165,0t (d.o.) 14kn
5411917 Df Esd Pfd Rdr RT	**NEPTUNUS** ex Jan Maria-72	**326** 139 —		**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1309) 44,23 7,40 3,455 36,76 7,29 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn
5249261 SPMW Df Esd Gc Rdr RTm	**NER** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	**474** 178 686	PR	**1958** Stocznia Gdanska im. Lenina—Gdansk (B51/09) 59,85 9,63 3,410 55,00 9,61 5,80 1 dk & S dk RW rf 76	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 267 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
5002338 ZGRX 399541 Df Esd Rdr RTm/h	**NERA** ex Asuncion-81 ex Adara-73 **Venus Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**799** 343 1 160	**✠100A1** SS 2/81 **✠LMC** UMS EL o 1⅛"SQ FN 1204	**1961**-4 Boele's Schps. & Mchf. N.V. —Bolnes (990) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 11,25kn
5249273 IRAE 33 Df Esd Gc Rdr	**NERA PRIMA** **Francesco Falco** Mazara del Vallo Italy	**102** 42 —		**1959** S.A.C.I.N.I.A.—Civitanova Marche (28) 28,02 6,46 3,150 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 423 250bhp (184kW) Maschinenbau Kiel A.G. Kiel

5249285 SV3624 1143 Df RT	**NERAIDA** ex Laurana-50 **John S. Latsis S.A.** Piraeus Greece	462 237 —	**A1** SS 3/74 with freeboard Greek coasting service **LMC** EL (h) FN 535 **LAID UP — SURVEYS OVERDUE 3/78**	**1939** Cant. Nav. de Quarnaro—Fiume 55,12 8,77 2,642 50,70 7,04 3,51 B 11,0 1 dk RW BK 170 7BH WB93t	**TM Ferry/General Cargo** 477P 1 Ho 4,5 1 Ha (stl) 2W Der 2	2 Oil 4SA each 8Cy. 285 × 420 730bhp (537kW) ✠ NE 54 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 26,5t (d.o.) 17kn
6919198 UECX M-28391 Df Esd Gc Rdr RT	**NERCHINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	1 772 557 1 660	RS	**1967** ....Kerch 83,47 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7709667 JKDJ 122419 Df Esd Gc Pfd Rdr RT	**NEREID** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	2 491 1 691 5 019	NK	**1977** Murakami Hide Zosen K.K.—Hakata (155) 95,20 5,962 89,52 16,01 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** G.6 363 B.5 981 2 Ha (21,3 33,7 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 150kW 445V a.c. 12,5kn
7028439 UZIV M-12241 Df Rdr	**NEREIDA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	638 176 353	(RS)	**1964** .............U.S.S.R. 54,26 9,33 3,661 49,99 9,25 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 830bhp (611kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11,5kn
5249326 CSNG G-263	**NEREIDA** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	317 197 490		**1936** A. Vuijk & Zonen—Capelle a/d Ijssel (634) 44,02 7,12 3,10 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 210 × 260 Sulzer Bros. Ltd. Winterthur 7kn
6713879 ICNU 3706 Df Esd Gc Rdr RT	**NEREIDE** ex Pilar Guezuraga-79 **SO.GE.MAR. Societa Generale Marittime** Genova Italy	1 371 688 — 2 178 1 189 3 892	RI ✠Classed LR until 22/6/79	**1967**-10 Ast. de T. Ruiz de Velasco —Bilbao (97) 87,71 12,96 —/6,435 80,02 12,90 7,60 Ba 13,8 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 150kW 220V d.c. 14kn
6803686 ICMD 3623 Df Esd Gc Rdr RTm/h/v	**NEREO** ex Mare Dorico-79 Launched as Unitrader **Societa Ligure di Armamento** Genova Italy	16 239 9 968 28 403	RI ✠Classed LR until 21/5/76	**1968**-5 Cant. Nav. del Tirreno e Riuniti —Ancona (263) 186,87(BB) 23,47 10,719 172,29 23,40 14,30 P 18,9 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 7 Ho 20,5 15,4 19,2 19,2 19,2 16,0 18,6 ER G.32 222 HeCls. B 7 Ha (stl) (12,2 × 7,4) (9,6 15,2 15,2 15,2 9,6 11,9 × 10,5) ER 14W Der 14(8) 2(5) 2(1)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 184,0t (d.o.) 1 262,0t (hvf)-35,0pd 15,75kn
5249352	**NEREO** **Juan Rodal Barreiro** Vigo Spain	154 100 —		**1942** F. Martinez Lopez—Noya *26,49* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 187 300 & 479 × 400 M. Sanjurja Otera Vigo Fuel (o.f.)
7231165	**NERETVANKA** ex Hermo-73 ex DTM 218-71 **'Opuzen' Komunalno Ugostiteljsko Poduzece** Kardeljevo Yugoslavia	218 114 200	JR	**1955** Brodogradiliste "3 Maj"—Rijeka 9,02 1,871 49,79 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft Cr 1(4)	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c.
6402999 SVBM 8205 Df Esd Gc Pfd Rdr RT	**NEREUS** ex Polhem-81 ex Scania Express-76 ex Scania-71 **Agapitos Brothers** Piraeus Greece	2 505 1 015 640	**✠100A1** CS 4/78 Eastern Mediterrenean and Adriatic Sea service **✠LMC** EL t 1⅝"SQ FN 1557	**1964**-6 Uddevallavarvet A/B—Uddevalla (264) 78,52 16,24 4,001 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM Passenger/RoRo Cargo/Ferry** 800dk P bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 150bhp (3 788kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
5249388 DGQH Df Esd Rdr RTm/v	**NEREUS** ex Lisa Eichmann-61 **Richard Haack** Hamburg Federal Republic of Germany	424 276 660	GL	**1957** J. J. Sietas K.G. Schiffswerft —Hamburg (418) 51,14 8,95 3,415 45,01 8,89 3,81 P 8,9 B 9,8 F 5,2 1 dk RW rf nil	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.934 B.878 2 Ha (15,3 7,7 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,25kW 1 × 3,5kW 110V d.c. Fuel 21,0t (d.o.) 10kn
7397579 EJHU M-31144 Df Esd Gc Pfd Rdr RT	**NEREY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	3 931 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (423) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 1,9 × 1,9) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
5216018 JWQJ 14770 Df Esd RT	**NERGARD SENIOR** ex M. Ytterstad-77 **Jens Nergard** Narvik Norway	265 114 —	NV	**1957** Soviknes Verft A/S—Syvikgrend (43) 39,50 7,04 3,683 35,54 7,01 3,89 1 dk BK 132 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,5 × 1,3) (5,0 × 2,2) ER 1W Der 1	Oil 4SA 8Cy. 250 × 360 550bhp (405kW) Normo A/S Bergens M/V Bergen Gen 1 × 60kW 1 × 36kW 220V d.c. Fuel (d.o.)
7721873 TCVA 4761 Df Esd Gc Rdr RT	**NERGIS ERDEM** **Erdem Gemi Sanayi ve Ticaret A.S.** Istanbul Turkey	1 595 1 080 3 051	AB	**1979** Erdem Gemi Tersanesi Sti. —Karadeniz Eregli (3) 80,70 74,02 12,62 6,71 P 15,9 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 17,9 × 8,4) ER	Oil 4SA 6Cy. 320 × 420 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 96kW 1 × 32kW a.c. 13kn

6803985 ILBX 630 Esd Pfd Rdr RT	**NERI ALGERINA** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**318** 66 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (77) 37,50 9,02 3,810 33,02 9,00 4,81 1 dk	**M Tug** Salvage	Oil 4SA 12Cy. 320 × 380 S.A. Ansaldo Stab. Mecc. Genova
6816669 ILCX 640 Df Esd Rdr RT	**NERI COSTANTE** **Comm. Tito Neri** Livorno Italy	**318** 67 354	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (78) 37,01 9,02 4,090 33,00 9,00 4,81 RW	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg
5249417 IPTN 511 RT	**NERI FRANCESCO** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**198** 52 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (49) 32,24 8,08 3,556 29,52 8,01 3,99 RW	**M Tug** Salvage 1 Ho	Oil 4SA 8Cy. 320 × 375 Motorenw. Mannheim A.G. (MWM) Mannheim
5249429 IRBK 435	**NERI PIERO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**166** 27 —	RI	**1955** Cant. Nav. M. & B. Benetti —Viareggio (25) 28,50 7,17 3,788 25,68 7,14 4,50 RW	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova-Sampierdarena
6867280 UKBO M-27322	**NERINGA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**361** 79 156	RS	**1960** ..............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice Strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7421241 UFFZ M-32134 Df Esd Gc Rdr RT	**NERIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
6860268 UPGC M-21895	**NERKA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**255** 88 140	RS	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7229057 UTHO M-28246	**NERL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5093272 JWLW 14644 Df Esd RT	**NERLAND VIKING** ex Doscherholmen-79 **P/R Broderene Einar, Arne og Hagon Nerland** Alesund Norway	**236** 114 —		**1957** Skaalurens Skibsbyggeri A/S —Rosendal (190/4) 37,34 6,74 6,71 3,36 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 66 Normo A/S Bergens M/V Bergen Fuel 20,5t (d.o.)-1,0pd 11kn
7320277 TUN2162 Df Esd Rdr RTm	**NEROMER** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**282** 84 —	BV	**1973** Ch. & At. de la Perriere—Lorient (375) 34,50 4,547 29,93 8,79 4,75	**M Tug**	Vee Oil -SA 12Cy. 260 × 280 Crepelle et Cie. Lille Fuel 112,0t (d.o.) 12,5kn
5060500 9HUE 0635 Df Esd Gc Rdr RTm/h	**NEROSE** ex Holstensand-81 ex Boknis-74 ex Volta Service-73 ex Boknis-72 ex Cap Castillo-71 ex Ismailia-58 **Sunflower Shipping Co. Ltd.** Valletta Malta	**2 443** 1 343 4 619 **3 946** 2 374 6 099	GL	**1958** Schiffsw. A. Pahl—Hamburg (316) 105,92 16,03 6,478/7,595 97,52 16,01 9,35 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 7P Ref G.6 919 B.6 318 In.725 5 Ha (stl) (2,8 2,8 10,5 14,7 8,3 × 5,4) ER 8W Cr 2(3) 1(2) Der 1(50) 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Fuel (hvf) 15kn
7411935 EHEJ Df Esd Gc Rdr RTm/v	**NERVA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**695** 257 960	GL	**1976** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (R.124) 62,21 10,32 4,223 57,03 10,29 4,73 P 12,2 F 17,7 1 dk	**M Chemical Carrier** 8 Ta ER L.818	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 96kW 380V 50Hz a.c. Fuel 58,5t (d.o.)-3,0pd 11,5kn
8117770 EAIG RT	**NERVIO** **Remolques y Servicios Maritimos S.A. (REYSER)** Spain	**168** 37 67	AB (Class cont.)	**1982** Ast. de Tarragona—Tarragona (226) 25,02 3,201 22,13 8,41 4,22 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft Alpha Cons. Echevarria Bermeo
6506056 399730 Df Esd Rdr RTm/v	**NERVION** ex Frauke Polax-81 ex Frauke Danz-71 **Nervion Shipping Ltd.** Gibraltar Gibraltar (British)	T.Mk **499** 320 1 142	BV (GL)	**1965** Husumer Schiffsw.—Husum (1222) 64,01 10,47 3,912 57,10 10,44 6,02 F 9,5 2 dks RW	**M General Cargo** Mchy.aft G.2 294 B.2 081 2 Ha (19,8 11,4 × 6,3) Der 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12,5kn

6867113 UVUJ M-27325	**NES** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 188	RS	**1960** ..............U.S.S.R. 43,72 7,65 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
6812493 JWZZ 16984 Esd Rdr RT	**NESBAKK** ex Geir-78 **Einar K. Alnes** Alesund Norway	**118** 37 —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (11) 26,65 6,74 22,51 6,71 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
5276692 XPYT D771 Esd Rdr RT	**NESBORG** ex Petur A Gordunum-79 **P/f Polarfrost** Jacob Joensen Vag Faroe Islands	**251** 124 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (12) 39,60 7,17 7,12 3,66 1 dk BK 119 len 80	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER	Oil 4SA 6Cy. 260 × 410 385bhp (283kW) A/S Motorfabriken Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5256434 XPZA D814 Df Esd Pfd Rdr RT	**NESBUGVIN** ex Nornagestur-72 **Sjeystjorna P/R** John Hansen P/R Toftir Faroe Islands	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1166) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7911064 LJBT 19462 Df Esd Gc Rdr RT	**NESEFJORD** **P/R Nesefjord** Olav Pollen Bergen Norway	**238** 87 —		**1980** H. & E. Nordtveit—Nordtveitgrend (72) 32,59 8,03 3,601 28,61 8,01 4,25	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7520279 5AMM BP208 Df Esd Gc Rdr RT	**NESMAH** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**301** — —	✠Classed LR until 22/8/80	**1977**-10 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (139) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
6711534 LKME 16692 Esd Rdr RTm	**NESNA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**224** 71 —	NV	**1967** Aukra Bruk A/S—Aukra (29) 33,66 8,54 2,775 29,60 8,49 3,46 B 17,1 F 9,5 1 dk rf 749 BK 119	**M RoRo Cargo/Ferry** 200P Mchy.aft Der 1(5) 1(2,5)	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) Normo A/S Bergens M/V Bergen Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-2,0pd 12kn
7228376 LJPB 17945 Rdr RT	**NESOY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**267** 130 —	(NV)	**1972** Skaalurens Skibsbyggeri A/S —Rosendal (220/33) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk BK 102	**M RoRo Cargo/Ferry** 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 660bhp (485kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5424902 LLXR	**NESOYBUEN** ex Teistholm-63 ex Franklin-51 **Alfred Groning** Sandnessjoen Norway	**181** 79 203	Classed BC until 7/70	**1943** F. Curtis Ltd.—Looe 36,38 6,86 3,087 33,30 6,74 3,66 F 5,2 1 dk conv Minesweeper —	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (4,2 × 2,1) (5,7 × 3,3) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 4Cy. 320 × 320 265bhp (195kW) E made46 refitted63 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 13,0t (d.o.) 9kn
7020786 C4UO 380810 Df Esd Gc Pfd Rdr RTm/h/v	**NESS** ex Koyo Maru-76 **Hibiscus Shipping Co. Ltd.** Contal Shipping Ltd. Limassol Cyprus	**2 638** 1 623 4 491	GL (NK)	**1970** Fukuoka Zosen K.K.—Fukuoka (960) 92,00 15,22 6,020 84,94 15,19 7,14 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 636 B.5 416 2 Ha (stl) (22,2 22,7 × 7,6) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 420 × 700 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. Fuel 381,0t-10,0pd 11,75kn
5261697 LEEG 2471 RT	**NESSVAAG** ex Oksnesvag-77 ex Inland-56 **Anthon Mentzen** Narvik Norway	**122** 52 147		**1876** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg 30,61 5,64 3,048 5,62 1 dk & A dk R	**Iron M General Cargo** 1 Ho ER G.170 1 Ha (8,3 × 2,7) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 225bhp (166kW) NE 63 A/B Volvo-Penta Sweden Fuel 3,0t (d.o.)-1,0pd 4kn
7514505 OIHL Df Esd Gc Pfd Rdr RT	**NESTEFOX** **Neste O/Y** Naantali/ Nadendal Finland	**6 786** 3 810 6 870	NV	**1977** Moss Rosenberg Verft A/S—Moss (188) 116,54 7,813 106,61 19,51 11,08 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 6 023 HeCls. ptB	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 6 265bhp (4 608kW) Lindholmen Motor AB. Goteborg Gen 3 × 568kW 1 × 152kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (hvf)-20,5pd 14,5kn
7369144 OICS 49 Df Esd Gc Pfd Rdr RT	**NESTEGAS** **Neste O/Y** Naantali/ Nadendal Finland	**4 387** 1 929 4 507	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (179) 105,01 17,05 7,062 96,02 17,01 9,81 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 6 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 4 122	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 4 800bhp (3 531kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 800kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 395,5t (d.o.)-19,5pd 14,75kn

6524864 OW2099 D1852 Df Esd Pfd Rdr RTm	**NESTINDUR** ex Karen Wonsild-74 ex Frigg-70 **Rosing Rasmussen** Torshavn Faroe Islands	T.Mk **500** 299 1 130	**✠100A1** SS 8/80 Ice Class 3 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1125	**1965**-12 Kalmar Varv A/B—Kalmar (415) 71,46 11,03 3,722 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK fwd Coll BH to U dk 2 to 2nd dk WB530t	**M General Cargo** 1 Ho 45,9 ER G.2 864 B.2 515 2 Ha (stl) (12,1 16,4 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 200bhp (883kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 230V d.c. Controllable pitch propeller Fuel 103,5t (d.o.) 12,5kn
7360136 ZCLP 373259 Df Esd Gc Pfd Rdr RT	**NESTOR** **Odyssey Trading Co. Ltd.** Ocean Fleets Ltd. Hamilton Bermuda (British)	**78 915** 51 244 78 400	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (B26) 275,01 42,07 12,301 262,01 42,02 27,41 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 6 Ta membrane prismatic ER L.(gas) 122 255	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-Laval Ch. de l'Atlantique St Nazaire 19,75kn
6812247 SXAE 3217 Df Esd Gc Rdr RT	**NESTOR** ex Archontas-73 **Pantodynamos Compania Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**25 755** 20 042 46 775	AB	**1968** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (232) 205,80(BB) 28,96 11,926 195,03 28,91 16,46 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.61 476 HeCls. B 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 408kW Fuel 253,0t (d.o.) 2 184,5t (hvf)-48,5pd
7909621 DGNF Df Esd Gc Pfd Rdr RTm/h/v	**NESTOR** **m.s. 'Nestor' Schiffahrts G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **5 120** 2 569 9 235	GL	**1979** Jos. L. Meyer—Papenburg (588) 168,81(BB) 6,460 156,17 20,21 13,92 B 45,2 2 dks	**M RoRo Cargo** Ice strengthened 1 Ho 93,0 ER TEU 600 C.Ho 66/20' C.RoRo Dk 266/20' C.Dk 268/20' incl. 40 ref C.	Oil 4SA 8Cy. 620 × 660 reduction geared to sc. shaft 13 000bhp (9 562kW) Stork-Werkspoor Diesel B.V. Amsterdam Thw. thrust propeller fwd , 1 aft 18,5kn
5249625 Df Esd Pfd	**NESTOR**	**254** 119 —		**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1240) 40,95 7,19 36,89 3,81 2 dks RW conv Side Trawler Fishing 77	**M Fishing** Sport-fishing 1W	Oil 4SA 7Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t 10kn
7222944 SDXU 11291 Df Esd Pfd Rdr RT	**NESTOR** **Bengt Ronnback P/R** Kalix Sweden	**227** — —	(BV)	**1972** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (105) 29,62 8,97 3,499 26,12 8,51 4,42 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 290 × 450 Appingedammer Brons Appingedam Fuel (d.o.)
5249637 ZGPL 399491 Df Esd Rdr RT	**NESTOR C. I.** ex Nestor-81 **Titan Towing & Salvage Ltd.** Georgetown Cayman Islands (British)	**200** 11 —	BV	**1959** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (283) 29,90 8,26 3,245 28,10 7,79 3,99 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft N.V. Mach. "Bolnes" Krimpen a/d Lek Fuel 83,5t (d.o.) 12kn
5406900 SXVW 5040 Df Esd Gc Pfd Rdr RTm/h/v	**NESTOR SPIRIT** ex Irene M-79 ex Finland-73 ex Marieholm-67 **Interflora Shipping Co. S.A.** Ariadne Compania Naviera S.A. Piraeus Greece	T.Mk **5 572** 2 930 9 373 **8 213** 4 587 12 035	**✠100A1** SS 12/80 strengthened for heavy cargoes 'tween dk tanks amids— vegetable oil or latex Ice Class 3 **✠LMC** EL ct 2$\frac{1}{4}$"SQ FN 3957	**1963**-2 Eriksbergs M/V A/B—Goteborg (503) 144,20 18,34 7,830/9,094 131,76 18,29 11,74 P 29,6 B 18,6 F 15,3 2 dks rf 152 7BH WB2729t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 734 B.16 208 5 Ha (stl) (11,2 × 6,7) (13,4 11,2 11,2 11,2 × 8,4) ER 10W Der 1(60) 2(7,5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 5 650bhp (4 156kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in^2 (6,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 349,5t (hvf) 14,75kn
5249651 IRBQ 1346 RTm	**NESTORE** ex LCT 389 **Gaetano Edilcarpi di Ricci e C.** Napoli Italy	**467** 352 569		**1944** ....Canada 58,81 9,25 2,085 53,70 9,14 2,70 1 dk RW conv Naval RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 32,0 ER 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 1 × 20kW 1 × 10kW 110V d.c.
7326958 ATJZ 1547 Df Esd Gc Pfd Rdr RTm/h	**NETAJI SUBHAS BOSE** **The Shipping Corporation of India Ltd.** Bombay India	**51 526** 36 703 89 391	AB IRS	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1047) 237,65(BB) 39,45 13,977 226,02 39,40 18,72 1 dk rf nil	**M Tanker** SBT COW IGS 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,25kn
7341219 GTOR 361802 Rdr RT	**NETLEY CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**1 183** 567 300	✠Classed LR until 27/10/78	**1974**-6 Ryton Marine Ltd.—Wallsend (531) 73,82 15,22 2,286 67,11 14,64 3,66 B 31,7 Upr. B 31,7 1 dk rf 152	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern door/ramp Mchy.fwd & aft	4 Vee Oil 4SA each 8Cy. 159 × 203 2 260bhp (1 662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 72kW 415V 50Hz a.c. 2 Directional propellers aft, 2 fwd Thw. thrust propeller fwd
5249704 70 Esd	**NETSANET** ex Dror-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1954**-12 Gutehoffnungshuette Sterkrade A.G.—Walsum (928) 25,94 6,23 2,642 23,32 6,20 3,31 RW rf nil BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
7215707 WX9363 505300	**NETTIE MAUPIN** ex Mary Ann **Earl F. Mazen Fish Co.** Tacoma, Wa United States of America	**386** 196 —		**1966** St. Charles Steel Works—Thibodaux, La 35,06 8,54 4,268 4,73 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

5260186 IRCL 643 Df Esd Pfd Rdr RT	**NETTUNO S.** ex Ocean Bull-65 ex Ponty-61 ex Marina-50 ex Empire Mary-46 Launched as Empire Jean **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**555** 95 520	RI (BV) ✠Classed LR until 6/51	**1945** Clelands (Successors) Ltd.—Wallsend (72) 43,64 10,11 4,725 41,10 4,88 1 dk RW	**S Tug**	T 3Cy. 419 724 & 1194 × 762 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
5315436 PGFL Df RTm	**NETTY** ex Schokland-65 **K. Boersma** Ripmeester & Co. B.V. Meppel Netherlands	**298** 188 396	BV	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1216) 43,59 7,45 2,744 7,40 3,00 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,1 ER G.535 B.498 1 Ha (18,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48V d.c. Fuel 17,5t (d.o.) 8kn
6924583 PPDI Df Esd Gc Rdr RTm/h/v	**NETUNO** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **7 697** 3 427 9 957 **10 094** 5 662 12 222	✠**100A1** SS 5/80 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† 2$\frac{7}{16}$"U2 FN 5428	**1970**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (792 /B19) 160,94(BB) 23,02 8,713/9,621 150,02 22,92 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 457 B.16 856 In.1 448 L.650 TEU 270 C. 270/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 10W Cr 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 356,0t (d.o & hvf) 21kn
5249754 PUWI Esd Rdr RT	**NETUNO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**181** — —	✠**100A1** SS 6/78 tug Bay of Todos os Santos service ✠**LMC** EL (b) FN 312	**1959**-6 A/B Asi-Verken—Amal (47) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB37t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers
5249766 PVVI 394 Df Esd	**NETUNO II** ex Stensnaes-58 **Ariosto Mesquita Amado** Rio de Janeiro Brazil	**297** 159 493		**1956** Alssund Skibsvaerft A/S—Sonderborg (15) *39,29* 7,50 3,810 7,46 4,78 2 dks len 62	**M General Cargo** CSD 2 Ha (each 9,1 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 18,5t (d.o.) 9kn
7397517 H8KK 9124-P-F-1 Df Esd Gc Pfd Rdr RTm/h/v	**NEU-ULM** ex Bari-79 ex Petra-76 Launched as Bari **Red Ocean Shipping Corp.** Josef Roth Reederei Hamburg Panama	T.Mk **5 692** 3 624 — **9 473** 6 484 10 000	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (389) 150,37(BB) 21,01 7,690/9,051 139,99 20,99 11,31 P 29,9 F 40,0 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 19,5 34,1 33,5 ER G.20 186 B.18 198 In.108 TEU 420 C. 420/20' 3 Ha (stl) (14,9 × 8,8) (19,8 19,8 × 7,6) ER 5W Cr 2(25) Der 1(150) 3(8-16)	Oil 2SA 9Cy. 600 × 1050 8 877bhp (6 530kW) MAN Halberstadt Halberstadt Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 089,0t (hvf) 16,5kn
8034203 DDEY	**NEUBRACK** ex L 631 ex L 432 **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**109** 40 —		**1953** Schiffs-&Maschb. A.G—Muelheim *25,24* 7,01 2,21 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7014086 Y5KT Df Esd Gc Pfd Rdr RT	**NEUBRANDENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 10 079 **8 529** 5 051 10 130	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (216) 150,25(BB) 20,25 7,262/8,202 143,72 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
7042277 Y5OF Df Esd Gc Rdr RTm	**NEUBUKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (284) 57,87 (BB) 10,32 3,680 51,77 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
8033431 DDKD Esd Rdr RTm/v	**NEUENBROK** **Andreas & Jurgen Boning** Elsfleth Federal Republic of Germany	**212** 128 335	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum (167) 41,20 7,19 2,301 38,00 2,60 P 9,2 F 4,3 1 dk len & deepened 78	**M General Cargo** G.481 B.453 1 Ha (stl) (26,9 × 5,0) ER	Oil 4SA 4Cy. 240 × 350 Krupp MaK. Maschinebau G.m.b.H. Kiel 9,5kn
5393517 DHOO Df Esd Rdr RTm/v	**NEUENFELDE** ex Wotan-68 ex Hermes-63 **Siegfried Gooss** Stade Federal Republic of Germany	**424** 240 685	GL	**1955** Schiffsw. H. Rancke—Hamburg (171) 51,85 8,41 3,461 46,18 8,39 3,84 P 10,4 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,9 G.851 B.751 2 Ha (14,4 8,5 × 5,1) Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 4,5kW Fuel (d.o.) 8,5kn
7129764 Y5CX Df Esd Gc Pfd Rdr	**NEUHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 090** 1 903 2 661	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (448) 104,93 14,64 6,392 101,58 14,30 7,19 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,0 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 1 × 56kW 390V 50Hz a.c. Fuel 433,0t (d.o.) 14kn

7641360 YTIN RT	**NEUM** **Porin - Zadruga za Prevoz Robe i Putnika** Split Yugoslavia	**113** 54 160	JR	**1955** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (65) 28,15 6,38 3,260 23,98 6,20 1 dk	**M Ferry/General Cargo** 1 Ho G.214 1 Ha (4,2 × 2,4) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 40kW 24V d.c. 7kn
7411870 LRUM Df Esd Gc Rdr RT	**NEUQUEN II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (48) 140,98 20,43 8,251 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp,c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C. 138/20′ 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 428kW 380V 50Hz a.c. Fuel 1 384,5t (hvf)-29,5pd 15,5kn
7801764 Df Esd Gc Rdr RTm/h/v	**NEUSA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 630** 8 066 18 012	AB (Class cont.)	**1982** Ishikawajima do Brasil—Rio de Janeiro (97) 161,02 7,921 153,02 23,41 12,81 1 dk	**M Tanker** SBT CBT 5 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Sulzer Ishikawajima do Brasil Brazil Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
7505205	**NEUSA MARIN** **Linhas Brasileiras de Navegacao Ltda.** Rio de Janeiro Brazil	**11 119** 6 770 15 665	AB (Class cont.)	**1982** Industrias Reunidas Caneco S.A.—Rio de Janeiro (233) 146,01 21,24 8,873 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.20 940 B.18 647 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Industrias Villares Sao Paulo
7387378 EGYS 1969 Df Esd Gc Rdr RT	**NEUTAN** **Marvalfer S.A.** Gijon Spain	**320** 120 —	BV	**1975** Ast. Gondan—Puerto de Figueras (106) 37,32 8,01 3,582 34,85 7,98 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Fuel 150,0t (d.o.) 11,25kn
7500308 VODZ 801256 Df Esd Gc Pfd Rdr RTm/h/v	**NEUTOR** **Neutor Supply Vessel Ltd.** Crosbie Offshore Services Ltd. St. John's, Nfl. Canada	**1 406** 686 1 165	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (756) 61,96 5,050 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 128kW 231/400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
7525592 HOWZ 7932-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**NEUWULMSTORF** **Securitas Compania Naviera S.A.** Horst Bartels Panama Panama	**1 288** 929 3 100	GL	Lch.**1976** Imamura Zosen—Kure (212) Len & Cmpl.**1977** Hyundai SB. & Heavy Industry—Ulsan 95,81 (BB) 4,728 89,79 12,41 7,22 P 16,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20′ (40′) C.Dk 100/20′ (40′) 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 11,5kn
5249857 UBPJ M-24251 Df Esd Gc Rdr	**NEVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 321** 1 610 1 600	RS	**1959** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (767) 94,80 14,43 4,350 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 244 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 2 260bhp (1 662kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11,5kn
6857467 UPPZ M-12192	**NEVA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**334** 89 179	RS	**1961** ............U.S.S.R. 43,59 7,60 2,969 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.203 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6857479 UJAA M-14059	**NEVA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**258** 99 96	RS	**1957** ....East Germany 38,49 7,24 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,1 1,1 × 1,1) (1,3 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6857481 URAX M-1699	**NEVA** **U.S.S.R.** Leningrad U.S.S.R.	**185** 104 180	(RS)	**1936** ....Germany 36,91 6,48 1,778 2,29 1 dk	**M General Cargo** 2 Ho B.606 1 Ha (5,4 × 3,9)	Oil 4SA 6Cy. 150 × 130 NE 52 U.S.S.R. Fuel (d.o.) 7kn
7100469 WX9059 508927	**NEVA J** ex Captain Hibo-76 ex Chief Paul Pitts **Norvell F. Jackson** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,37 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

5249871 CY6396 319346 Esd Pfd Rdr RT	**NEVA STRAITS** **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**150** 24 —		**1962** Allied Shipbuilders Ltd.—North Vancouver, B.C. (124) 28,20 7,62 3,810 26,37 7,12 3,92 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 NE made75 fitted76 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
6616174 EFPN 1730 Df Esd RT	**NEVADA** **Julia Marquinez Ylaraga** Huelva Spain	**287** 128 —	BV	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.64) 37,44 7,45 3,252 33,61 7,19 3,94 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 60,5t (d.o.) 13,25kn
7922324 XCNE Df Esd Gc Pfd Rdr RT	**NEVADO** **Naviera Armamex S.A.** Coatzacoalcos Mexico	**3 333** 2 159 5 100	NV	**1980** Tangen Verft A/S.—Kragero (820) 103,99 3,952 100,01 20,41 6,30 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 1 175bhp (864kW) Normo A/S Bergens M/V Bergen Gen 3 × 268kW 1 × 28kW 440V 60Hz a.c.
6509682 UOWC M-17125 Df Esd Gc Rdr	**NEVALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (229) 102,34 14,03 5,703 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6708800 FNTU 277 Df Esd Gc Pfd Rdr RTm/h/v	**NEVE** **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Le Havre France	T.Mk **1 597** 631 1 219	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (184) 84,82 13,54 5,576 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER In.230 2 Ha (each 3,3 × 2,2) ER 2W Der 2(2)	3 Oil 4SA each 8Cy. 220 × 300 total 3 250bhp (2 391kW) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 1 100shp (809kW) geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 50Hz a.c. Fuel 563,5t (d.o.) 15kn
5013765 HO6120 8455-PEXT Df Esd Rdr RTm/v	**NEVEEN** ex Amazone II-74 **Neveen Navigation Co. Ltd.** Panama Panama	**397** 265 660	GL	**1955** Schiffsw. H. Rancke—Hamburg (170) *53,28* 8,11 3,241 8,06 5,39 P 11,0 B 11,0 F 6,1 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.979 B.812 2 Ha (14,0 8,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 10kn
6707571 UUYZ M-28613 Df Rdr	**NEVEL** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
5249962 UQST M-16808 Df	**NEVEL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**533** — 250	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (908) 47,91 9,96 3,610 42,60 9,61 4,73 F 17,1	**S Tug** Ice strengthened 1 Ho B.87 1 Ha (1,8 × 1,3) 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11,5kn
7231969 UTGF M-28252	**NEVEL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
6870823 ULDJ M-27034	**NEVELSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	(RS)	**1957** ....East Germany 39,15 7,29 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
6417255 UMCB M-27526 Df Esd Gc Rdr RT	**NEVELSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 308** 1 389 2 495	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,541 90,00 14,00 7,22 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 4 Ha (each 3,7 × 3,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to elec. motors & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14kn
7044457 ESAT M-12298 Df Esd Rdr RT	**NEVELSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**632** 223 289	RS	**1968** ............U.S.S.R. 54,11 9,38 3,760 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857493 UPKS M-19673	**NEVELSKOY** **U.S.S.R.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1954** ....People's Republic of China 44,48 9,40 3,226 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn

6707583 UREA M-29713 Df Esd Gc Rdr RT	**NEVER** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (238) 105,85 14,64 6,554 96,02 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 15kn
6900238 UTZF M-12259 Df Rdr	**NEVER** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**638** 176 359	RS	**1965** .............U.S.S.R. 54,26 9,33 3,677 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn
7610737 SXNU 6788 Df Esd Gc Rdr RT	**NEVER ON SUNDAY** **Atria Maritime Corp.** Piraeus Greece	**33 191** 24 123 62 989	AB	**1978** Kasado Dock Co. Ltd.—Kudamatsu (295) 231,07 32,26 13,253 225,00 32,21 18,22 P 42,1 F 22,6 1 dk	**M Bulk Carrier** 7 Ho 21,0 24,6 24,6 24,6 24,6 24,6 25,4 ER G.78 280 B.76 884 HeCls. B 1 Ha (stl) (13,5 × 11,2) 6 Ha (stl) (each 17,6 × 12,8) ER	Oil 2SA 6Cy. 850 × 1800 18 000bhp (13 240kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 3 524,0t (hvf)-61,0pd 15,75kn
5249974	**NEVERA** ex Gloria Lynn-50 **B. W. Lamson** Panama Panama	**308** 209 —		**1943** Federal SB. & D.D. Co.—Kearny, NJ *46,64* 7,32 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 8Cy. 108 × 127 850bhp (625kW) General Motors Corp. Detroit, Mi
6728032 DGGN 11471 Df Esd Gc Pfd Rdr RTm/h/v	**NEVERITA** **Deutsche Shell Tanker Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**57 905** 41 267 111 465	✠**100A1** CS 6/78 oil tanker (cc) crude oil defined ballasting ✠**LMC** **UMS** **IGS** EL (f*) 600,0/100,0U2 FN 15111 GL	**1968**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (501) 265,01(BB) 40,06 14,910 253,45 40,01 19,61 F 22,0 1 dk rf 102 10BH WB21426t incl. 14077t in clean ballast tanks DTf3426t	**M Tanker** IGS pt higher tensile steel 15 Ta ER L.(oil) 134 077 Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur WTAuxB 465lbf/in^2 (32,1bar) (Spt 260,0°C 415lbf/in^2 (28,7bar)) AuxB 150lbf/in^2 (10,4bar) e(ex.g) 465lbf/in^2 (32,1bar) hs710,9 14,5kn
7642883 WYN9 836 570715	**NEVES** **Neves & Son Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1976** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7023714 EVPL M-30977 Df Esd Gc Pfd Rdr RT	**NEVEZHIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (159) 65,69 11,10 3,630 59,82 11,09 5,36	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
5300508 GBHX 168603 Df Esd Rdr	**NEVIS** ex Ross Kelvin-82 ex Kelvin-62 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**468** 159 —	✠**100A1** SS 2/81 for service within the sea area enclosed between Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (j) t FN 631	**1958**-10 Cochrane & Sons Ltd.—Selby (1431) *49,60* 8,64 48,93 8,54 4,35 RQD 23,8 F 7,1 RW rf 610 BK 203 len 66 conv Side Trawler Fishing 81 5BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft 1 440bhp (1 059kW) ✠ NE 11/66 Ruston & Hornsby Ltd. Lincoln Gen 2 × 48kW 220V d.c. 13kn
7042320 EWGJ M-30997 Df Esd Gc Pfd Rdr RT	**NEVKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (163) 65,66 11,10 3,630 59,82 11,09 5,36	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7304170 UTGJ M-28255	**NEVON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
8218689 M-31392 Rdr RT	**NEVSKAYA DUBROVKA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7436480 EREP M-32724 Df Esd Gc Rdr RT	**NEVYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** .............U.S.S.R. 83,90 14,00 5,719 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.314 In.1 765 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha 12kn

7218230 HPLM 7761 -77A Df Esd Gc Pfd Rdr RT	**NEW ANGELITA** ex Angelita-79 ex Kyonan Maru-76 **Hanson Shipping Panama S.A.** Panama Panama	**3 854** 2 434 7 266	NK	**1972** Kurinoura Dock K.K.—Imabari (90) 108,95 17,05 7,011 101,81 17,00 8,49 P 23,5 B 7,1 F 11,6 1 dk	**M General Cargo** Ref 2 Ho ER G.9 008 B.7 750 2 Ha (stl) (27,4 27,9 × 8,5) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 631,0t-14,0pd 14kn
7509902 5MNN 5702 Df Esd Gc Pfd Rdr RT	**NEW APOLLO** **New Apollo Navigation Inc.** Monrovia Liberia	**30 742** 22 461 57 405	AB	**1976** Koyo Dockyard Co. Ltd.—Mihara (717) 222,99 32,24 12,332 213,01 32,21 17,91 1 dk	**M Bulk Carrier** 6 Ho ER G.70 840 B.69 304 6 Ha (stl) (16,7 17,0 17,0 17,0 17,0 17,0 × 12,8) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 16kn
5122736	**NEW ARIRANG** ex Fujifuku Maru-68 **Kim M. Yung Shipping** Panama Panama	**306** 156 443		**1958** Mitsuhama Zosen—Matsuyama (25) 42,02 7,04 3,201 37,98 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 1 Ha (17,6 × 3,9)	Oil 2SA 4Cy. 350 × 370 240bhp (177kW) Kishiro Hatsudoki Akashi Fuel 11,0t 10kn
8129931 3EST 1155 2-82 Df Esd Gc Rdr RT	**NEW ARROW** **Greatway Steamship** Panama Panama	**2 625** 1 752 4 870	NK	**1981** Imai Seisakusho—Iwagi (218) 90,51 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** G.5 775 B.5 075 2 Ha (stl) (15,2 25,9 × 8,4) Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7629702 HO6384 10777-KJ Rdr	**NEW ARROW No. 7** ex Yae Maru No. 5-82 **New Arrow Pacific S.A.** Panama Panama	**999** 628 2 398		**1969** Watanabe Zosen K.K.—Hakata (114) 71,63 11,23 5,385 66,20 11,21 5,80 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 581	Oil 1 800bhp (1 324kW) Nippon Hatsudoki Japan Fuel 87,5t-5,0pd 12,5kn
7924956 H8QY 1020 2-80 Df Esd Gc Pfd Rdr RT	**NEW ASIA** **Green Line Shipping Co. Ltd.** Daiichi Kisen K.K. Panama Panama	**4 358** 3 125 7 000	NK	**1980** Nishi Zosen K.K.—Imabari (304) 107,19 17,63 6,871 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 400kW a.c. 13kn
5249998 PKHH	**NEW ASIA** **Pho Siong Lim** Medan Indonesia	**880** 636 1 616		**1944** ....Tokyo 66,45 9,48 4,573 9,40	**M General Cargo** G.1 416 B.1 373 3W	Oil 4SA 6Cy. 350 × — Japan Fuel 49,0t (d.o.) 8kn
7912458 JL4682 124122 Rdr RT	**NEW AZUKI** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**497** 177 75		**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1315) 11,43 44,00 11,41 3,79 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
5069116 9VJF 376145 Df Esd Gc Rdr RT	**NEW BEAR** ex Jesper Maersk-76 ex Chastine Maersk-68 **Kim Hua Enterprise Co. Ltd.** Sin Chiao Shipping (Pte.) Ltd.	T.Mk **6 170** 3 527 9 739 **8 951** 5 316 10 632	✠**100A1** SS 6/78 DTs forward & aft, tunnel side tanks & upper APTs—oil FP above 65.5°C or veg. oil or molasses FPTs—oil FP above 65.5°C or latex ✠**LMC** EL dt 2¼"SQ FN 4302	**1953**-4 Odense Staalskibsvaerft A/S —Odense (122) 148,60 19,18 8,402/8,897 135,64 19,13 12,58 P 26,6 F 29,3 2 dks, 3rd dk except in aft hold Coll BH to U dk, 6 to 2nd dk WB4727t incl. DTsm1138t, DTsa1664t, Tunnel tank 204t	**M General Cargo** Ref 5 Ho G.19 432 B.17 564 In.400 6 Ha (stl) (9,6 × 5,4) (13,5 10,3 12,0 9,6 × 6,1) (3,9 × 5,4) 16W Der 1(60) 1(15) 16(5)	Oil 2SA 10Cy. 740 × 1600 9 200bhp (6 767kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 297,5t (hvf) 17,25kn
6907561 BLCL 8069 Df Esd Gc Rdr RTm/h	**NEW BRIGHT** ex Koryu Maru-79 **Hsin Chien Marine Co. Ltd.** New Spirit Line S.A. Keelung China*	**9 766** 4 712 15 769	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2096) 146,92(BB) 20,53 8,473 137,01 20,50 11,41 P 26,3 F 10,4 1 dk, pt 2nd dk	**M Ore Carrier** 3 Ho ER Ore 15 782 HeCls. B 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER Der 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 450V a.c. Fuel 96,0t (d.o.) 1 130,0t (hvf)-23,0pd 13,75kn
7603289 5MHI 5674 Df Esd Gc Pfd Rdr RT	**NEW CADMUS** **New Cadmus Navigation Inc.** Monrovia Liberia	**19 044** 13 158 39 917	AB	**1976** Shin Yamamoto Zosen—Kochi (185) 183,52(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 15kn
6828363 3EBW 8686-78B Df Esd Gc Rdr RTm/h	**NEW CENTURY** ex New Excellence-82 ex Seiryu Maru-78 **New Excellence Line S.A.** Panama Panama	**12 723** 5 503 21 358	NK	**1968** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (173) 160,00 23,55 9,084 151,01 23,50 12,50 B 23,2 F 12,8 1 dk	**M Ore Carrier** 4 Ho ER Ore 20 380 HeCls. B 4 Ha (stl) (each 20,4 × 10,5) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 500bhp (6 252kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V a.c. Fuel 131,0t (d.o.) 1 096,0t (hvf)-30,5pd 14,25kn
7332701 Df Esd Gc Pfd Rdr RT	**NEW CONCORD** ex Ryujin Maru-77	**18 614** 13 283 37 842	AB	**1973** Onomichi Zosen—Onomichi (242) 187,00(BB) 28,43 11,005 178,01 28,40 15,02 F 16,2 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 45 321	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW a.c. Fuel 1 850,0t-50,5pd 15,25kn
7010779 HOKX 10812-TT Df Esd Gc Rdr RT	**NEW CONCORD** ex Taiho-82 Panama Panama	**3 972** 2 890 6 372		**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1145) 110,98 16,62 6,655 101,91 16,57 8,08 P 23,2 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 36,3 ER G.8 638 B.8 173 2 Ha (stl) (27,4 27,9 × 8,7) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 150kW 440V a.c. Fuel 248,0t (hvf) 12,5kn

5366033 H3AA 7520- PEXT2 Df Esd Gc Rdr RTv	**NEW CORAL SEA** ex Coral Sea-77 ex Silversea-72 ex Totem Queen-64 Launched as Norse Reef **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	T.Mk **7 496** 4 166 — **11 119** 6 885 16 663	**✠100A1** M 5/81-24mos strengthened for heavy cargoes DTsm—oil FP above 65,5°C. **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4992	**1963**-1 Forges & Ch. de La Mediterranee —La Seyne (1351) 160,20 20,35 8,103/9,919 150,04 20,01 13,26 P 54,0 F 31,7 2 dks rf 89 7BH WB5514t incl. DTsm3375t	**M General Cargo** 5 Ho 19,5 20,5 20,5 20,5 20,5 ER 5 Ha (stl) (9,3 12,6 12,6 12,6 × 8,4) (12,5 × 7,9) ER Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre 2 AuxB (1 o.f. 1 ex.g) 85lbf/in^2 (5,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel (hvf)
7312323 OZSQ H539 Esd Pfd Rdr RT	**NEW DAWN** **Micole Invest ApS** Esbjerg Denmark	**149** 67 —		**1973** Rantzausminde Badebyggeri —Svendborg (1494) 29,19 6,81 27,67 6,79 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7517430 356113	**NEW DAY** ex Sea Salvor-72 **Freedom Ships Ltd.**	**388** 259 —		**1943** ....Neponset, Ma *46,94* 7,01 ... ... 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5428922 9VUW 306471 Df Esd Pfd Rdr RTm/h/v	**NEW DEER** ex Mahronda-77 ex Concordia Foss-72 ex Mahronda-72 ex Saxonia-70 **Chung Chiao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 433** 3 361 — **8 783** 5 125 10 506	**✠100A1** SS 12/78 upper side tanks in No. 2 hold—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 4349	**1964**-2 J. Readhead & Sons Ltd.—South Shields (613) 157,51 18,37 7,716 146,31 18,29 11,43 F 15,9 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152 len 70 Coll & mchy BH to U dk 4 to 2nd dk WB1450t	**M General Cargo** Ref 5 Ho 21,4 22,8 20,5 22,8 20,5 ER G.16 715 B.15 147 In.585 5 Ha (stl) (10,9 × 6,1) (6,1 11,4 12,8 × 7,0) (11,4 × 6,7) ER 16W Der 1(60) 1(25) 16(10) 4(5)	Oil 2SA 7Cy. 680 × 1250 7 594bhp (5 586kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 250kW 450V 60Hz a.c. Fuel 216,5t (d.o.) 870,5t (hvf) 17kn
7923433 KUF6378 637807 Df Esd Gc Pfd Rdr RT	**NEW DEL** **Delaware River & Bay** **Authority** Wilmington, De United States of America	**2 152** 1 463 504	AB (Class cont.)	**1981** Norfolk SB. & D.D. Corp.—Norfolk, Va (179) 97,54 20,81 2,136 92,77 20,74 5,21 1 dk	**TM RoRo Cargo/Ferry** 800P	2 Vee Oil 2SA each 12Cy. 206 × 254 geared to sc. shafts 4 120bhp (3 031kW) Colt Industries Fairbanks Morse Engine Division Beloit, Wi
7603291 5MUR 5737 Df Esd Gc Pfd Rdr RT	**NEW DIANA** **New Diana Navigation Inc.** Monrovia Liberia	**19 049** 13 159 31 736	 AB	**1976** Shin Yamamoto Zosen—Kochi (188) 183,52(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 15kn
5363976 9VIC 381698 Df Esd Gc Rdr RT	**NEW DOLPHIN** ex Toledo-79 **Nan Chiao Shipping (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **9 665** 3 707 10 364 **10 104** 5 949 12 802	**✠100A1** SS 2/79 DTsa—latex DTm & DTf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4804	**1960**-1 Eriksbergs M/V A/B—Goteborg (523) 155,58 20,81 8,452/9,475 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 6BH WB3388t incl. DTsa445t DTm1112t DTf354t	**M General Cargo** Ref 5 Ho ER G.19 652 B.17 613 In.1 133 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,6) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Fuel 1 341,0t (hvf)-48,0pd 18,5kn
5342104 HPGL 10281 -80B Df Esd Gc Rdr RT	**NEW DOVE** ex Win Ton-79 ex Nedlloyd Van Diemen-79 ex Straat Van Diemen-77 **Lian Chiao Navigation S.A.** Sin Chiao Shipping (Pte.) Ltd. Panama Panama	T.Mk **6 651** 3 615 9 851 **9 218** 5 308 12 916	**✠100A1** CS 12/73 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4549	**1959**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (624) 154,16 20,48 8,078/9,418 140,72 20,43 11,89 P 11,6 B 23,5 F 17,7 3 dks rf 102 6BH WB910T	**M General Cargo** Ref 12P 5 Ho 19,8 18,3 19,2 19,2 28,8 G.15 642 B.14 990 In.1 059 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) 20W Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 8Cy. 740 × 1600 9 000bhp (6 620kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in^2 (6,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 260kW 220V d.c. Fuel 1 390,0t (hvf) 16,25kn
5183883 9VXR 187171 Df Esd Gc Rdr RTm/h/v	**NEW DRAGON** ex Katsina Palm-78 **Nan Chiao Shipping (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **6 000** 3 185 9 604 **8 510** 4 691 12 399	**✠100A1** SS 6/80 DTsm—vegetable oil **✠LMC** EL dt $2\frac{1}{4}$"SQ FN 4282	**1957**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1938) 152,36 19,16 7,252/8,446 142,96 19,05 10,90 P 10,4 F 25,3 2 dks RW rf nil 7BH to U dk 2 to 2nd dk WB3228t incl. Tunnel tanks 374t DTsm1602t	**M General Cargo** Ref 2P 5 Ho 15,8 16,4 19,5 3,9DT 7,9DT 22,8 21,9 1 Ha (w) (6,8 × 6,1) 4 Ha (stl) (11,4 11,8 11,8 18,9 × 6,1) Der 1(50) 4(15) 2(10) 10(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 5 600bhp (4 119kW) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5075206 H8UP 10479 -80A Df Esd Gc Pfd Rdr RT	**NEW EAGLE** ex Clan Macnab-80 **New Eagle Navigation S.A.** Sin Chiao Shipping (Pte.) Ltd. Panama Panama	T.Mk **6 242** 3 197 — **9 078** 4 998 10 770	**✠100A1** CS 10/80 DTsf—oil FP above 65,5°C. (SG up to 1,28) or vegetable oil **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4331	**1961**-5 Greenock Dockyard Co. Ltd. —Greenock (497) 154,46 18,83 —/8,103 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, 3rd dk in No. 1 hold RW rf 102 DK fwd 7BH WB2307t incl. Tunnel tanks 296t DTsf664t	**M General Cargo** 4 Ho ER 1 Ho G.18 208 B.16 877 In.34 4 Ha ER 1 Ha 16W Der 1(80) 1(40) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 6 400bhp (4 708kW) Doxford Wallsend Slipway Engineers Ltd. Wallsend AuxB 100lbf/in^2 (6,9bar) Fuel 1 355,5t 15,75kn
7616951 HPFU 9259-78 Df Esd Gc Pfd Rdr RT	**NEW EAST SEA** **Banda Shipping Inc.** Panama Panama	T.Mk **7 052** 4 205 — **9 886** 6 717 16 130	 NV	**1978** A/S Bergens M/V—Bergen (776) 149,82(BB) 21,06 9,041/— 139,27 21,01 12,96 F - 2 dks rf nil	**M General Cargo** 5 Ho ER G.22 200 B.20 356 TEU 251 C. 251/20' 5 Ha (stl) (11,9 × 7,7) (12,6 12,6 12,6 17,2 × 10,2) ER Der 1(60) 12(10)	Vee Oil 4SA 14Cy. 400 × 540 reduction geared to sc. shaft 8 750bhp (6 436kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5135513 H3QH 10702-LI Df Esd Gc Rdr	**NEW ENDEAVOUR** ex Endeavour-81 ex Grecian Isles-80 **Meka Shipping (S) Pte. Ltd.** Panama Panama	T.Mk **6 084** 3 582 — **8 648** 5 204 13 149	**✠100A1** SS 5/81 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4226	**1957**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (475) 148,01 18,85 —/9,297 137,19 18,76 12,04 P 11,3 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg ✠ NAuxB 6/62 115lbf/in^2 (8,0bar) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf) 14,75kn

7110866 WNAF 503273	**NEW ENGLAND SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La 32,01 9,15 4,268 3,15 1 dk	**M Tug**	Oil geared to sc shaft General Motors Corp. U.S.A Fuel (d.o.) 10k
5250052 WC8491 250382 Df Esd Rdr RTh	**NEW ERA** ex Jo Maria-61 ex Sun Queen-53 **New Era Inc.** Wilmington, De United States of America	**283** 150 375		**1946** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca 37,50 8,36 8,31 F 8,9	**Wood M Fishing** Side-fishing 1W	Oil 4SA 6Cy. 305 × 380 700bhp (515kW) Fairbanks Morse & Co. Chicago, Illinoi Gen 2 × 100kW 220V 60Hz a.c. Fuel 137,0t (d.o.) 9k
6815122 H8JF 10168 -80A Df Esd Gc Pfd Rdr RTm/v	**NEW FUTURE** ex Vancouver Trader-79 ex Essex Trader-71 **Amadama S.A.** Panama Panama	**13 029** 8 476 23 166	**✠100A1** SS 6/82 strengthened for heavy cargoes No. 2 hold may be empty **✠LMC** EL Et 2½" U2 FN 6028	**1968**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (850) 177,71 23,02 9,849 167,95 22,86 13,03 P 30,8 F 12,8 1 dk RW rf nil NS 9BH WB12755t incl. Comb. btm & STs in holds 2474t Topside tanks in holds 1830t	**M Bulk Carrier** 7 Ho 20,5 9,6 21,3 21,3 21,3 15,2 16,7 ER G.29 868 B.27 773 7 Ha (stl) (10,2 6,0 10,6 10,6 10,6 9,1 9,1 × 10,6) ER Der 1(2)	Oil 2SA 6Cy. 630 × 1400 7 900bhp (5 811kW) A/B Gotaverken Gotebor AuxB 100lbf/in² (6,9bar) Gen 2 × 250kW 220V d.c. Fuel 993,5t (hvf) 14,5k
5136268 9VFX 382557 Df Esd Pfd Rdr RTm/v	**NEW GALACTICA** ex Atlas-82 ex Grim-69 **NG Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 551** 752 2 444 **2 736** 1 451 3 119	**✠100A1** SS 6/79 Ice Class 1 at a draught not exceeding 6,000m **✠LMC** EL t 1⅝"SQ FN 1827	**1962**-7 A/B Finnboda Varf—Stockholm (376) 93,81 13,80 5,074/5,758 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & Mchy. BH to U dk 3 to 2nd dk WB685t incl. DTf112t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 121 B.4 876 2 Ha (stl) (each 18,2 × 7,2) ER 4W Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torin Gen 3 × 120kW 220/440V 60Hz a.c. Fuel 440,0t (d.o.)-9,5pd 13k
6408618 H9LK 1109 5-HK Df Esd Gc Rdr RT	**NEW HAIHUNG** ex Damian-82 ex Inger Skou-78 **New Haihung Navigation S.A.** Panama Panama	**6 241** 3 768 9 094	GL ✠Classed LR until 3/81	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102	**M General Cargo** CSD 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingo Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5k
5218016 H9OO 11270 -81A Df Esd Gc Rdr RTm/h/v	**NEW HAILEE** ex Hai Lee-81 ex Makefjell-72 **Hailee Navigation S.A.** Panama Panama	T.Mk **4 904** 2 521 6 747 **7 180** 3 925 9 419	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1087) 138,11 18,04 7,182/8,554 126,29 18,01 10,83 P 29,0 B 26,9 F 29,9 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 26,9 — 21,0 16,7 5 TwD 16,2 26,9 — 19,5 16,0 G.14 068 B.12 737 In.977 5 Ha (stl) (8,9 × 6,7) (16,0 × 8,0) (3,6 × 5,7) (11,6 9,5 × 7,3) 14W Der 1(30) 10(5) 4(3)	Oil 2DA 6Cy. 720 × 1200 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kie Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 144,0t (hvf)-25,0pd 16k
5044960 3EHN 1102 3-HK Df Esd Gc Rdr RTm	**NEW HAINING** ex Desanmar-82 ex Ebel-80 ex Birgitte Skou-79 **New Haihung Navigation S.A.** Panama Panama	T.Mk **4 890** 2 390 6 706 **7 178** 4 164 9 398	**✠100A1** SS 10/79 tunnel side tanks—vegetable oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3645	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1354t incl. Tunnel tanks 255t	**M General Cargo** 12P 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kieler Howaldtswerke A.G. Kie 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 16,5k
7355571 D8TY BM36 121 Rdr RT	**NEW HANJIN** **Han Jin Shipping Co. Ltd.** Busan South Korea	**550** 369 812	KR	**1973** Busan SB. & Eng. Co. Ltd.—Busan 55,50 8,82 3,877 49,99 8,79 4,35 P 20,5 F 6,8 1 dk	**M General Cargo** Mchy.aft G.1 027 B.841 1 Ha (4,9 × 24,6) Der 2(15) 4(10)	Oil 4SA 8Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 24kW 220V a.c. 13,25k
7701574 JL4383 118912 Rdr RT	**NEW HARIMA** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**693** 282 278		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (133) 56,82 13,21 3,080 53,01 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 460 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japa
6708472 WX6880 504920 Esd Rdr RT	**NEW HAVEN** **Red Star Towing & Transportation Co.** New York, NY United States of America	**146** 99 —	(AB)	**1966** Equitable Equipment Co. —Madisonville, La (1428) 25,91 7,78 2,439 23,78 7,32 3,08 1 dk	**TM Tug**	2 Oil 4SA each 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi
5216977 HOFL 8649 -78A Df Esd Gc Rdr RTm	**NEW HERO** ex Sun Sang-79 ex Magdalena Reith-72 **Hero Corp. Co. Panama S.A.** Panama - Panama	T.Mk **2 691** 1 441 4 638 **4 033** 2 398 6 080	BV (GL)	**1960** Werft Nobiskrug—Rendsburg (612) 114,81 15,07 6,528/7,595 104,32 15,00 9,45 P 14,4 B 20,2 F 17,1 2 dks RW rf 102	**M General Cargo** 6P 4 Ho 16,1 23,7 20,1 15,8 G.8 306 B.7 641 5 Ha (stl) (9,0 7,1 7,1 10,8 10,8 × 6,0) 10W Der 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 150kW 380V 50Hz a.c. Fuel 346,5t (d.o.) 14,5k
7723821 Df Esd Gc Pfd Rdr RT	**NEW HORIZON** **Scripps Institute of Oceanography** San Diego, Ca United States of America	**294** 199 —	AB	**1978** Atlantic Marine Inc.—Fort George Island, Fl (172) 51,85 11,00 3,890 48,80 10,98 4,58 F 23,2 1 dk	**TM Research** Oceanographic	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5k

5097802 NEW HYDE HODC ex Sun Kwong-79 8653' ex Edwin Reith-73 -78A **Golden Bond Navigation S.A.** Df Esd Panama Panama Gc Pfd Rdr RTh	T.Mk **2 576** 1 421 4 638 **4 033** 2 397 6 080	BV (GL)	**1958** Werft Nobiskrug—Rendsburg (609) 114,99 15,07 6,528/7,595 73,82 15,02 9,45 P 7,1 F 12,5 2 dks RW rf 102	**M General Cargo** 6P 4 Ho 16,4 23,7 20,1 15,8 G.8 306 B.7 641 4 Ha (stl) (9,0 14,4comb. 10,8 10,8 × 6,0) Der 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 380V 50Hz a.c. Fuel (d.o.) 14,5kn
5050141 NEW HYSAN HPZE ex Sea Challenger-73 6012- ex Braheholm-67 PEXT1 **Hysan Corp. Panama S.A.** Df Esd Panama Panama Gc Pfd Rdr RTm/h/v	**3 935** 1 958 6 269	✠Classed LR until 15/4/77 BV	**1951**-8 Eriksbergs M/V A/B—Goteborg (410) 131,27 17,61 7,170 122,18 17,56 10,75 P 11,9 1 dk & S dk, intermediate 'tween dk fwd under raised S dk RW rf 152	**M General Cargo** OSD Ref 4P Ice strengthened 5 Ho 15,7 18,5 17,2 21,0 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 4 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) 1 Ha (w) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 400bhp (3 972kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf) 16,5kn
7915395 NEW IDEAL ELBB5 7016 **New Ideal Shipping Corp.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**44 982** 34 310 99 358	AB	**1981** Sanoyasu Dockyard Co. Ltd. —Mizushima (1038) 259,04(BB) 13,529 248,11 41,61 19,03 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 110 258	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 1 × 80kW 450V 60Hz a.c. 14,75kn
7409023 NEW INDEPENDENCE 5MOS 5709 **New Independence Carriers Corp.** Df Esd Gc Pfd Monrovia Liberia Rdr RTv	**35 325** 26 833 41 203	AB	**1976** Nippon Kokan K.K.—Shimizu (345) 196,02(BB) 30,54 11,000 184,51 30,48 21,52 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.81 997 6 Ha (stl) ER Cr 3(10,75)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 580kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 2 021,0t (hvf)-42,5pd 14,75kn
7933593 NEW JANET ANN WYC8 883 **Janet A. Favalora** 602177 San Francisco, Ca United States of America	**136** 93 —		**1979** Bender SB. Co. Inc.—Mobile, Al *21,13* 6,63 3,28 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7436911 NEW JERSEY KBAC ex Golden Crest-69 ex Zodiac 516355 ex Kipman ex Oceanstar Df Esd ex Weaver Gc Pfd ex Maj. Gen. Erasmus B. Weaver Rdr RT **United NY & NJ Sandy Hook Pilot Association** New York, NY United States of America	**988** 672 —	AB	**1942** Marietta Mfg. Co.—Point Pleasant, WV (483) 57,49 51,39 11,28 5,36 2 dks conv — conv Yacht 69	**TM Pilot Tender**	2 Vee Oil 2SA each 12Cy. 222 × 267 1 800bhp (1 324kW) General Motors Corp. U.S.A. Gen 3 × 150kW Fuel 188,0t (d.o.)
5250088 NEW JERSEY WA8640 ex Olive K.-40 228873 **Polymer Engineering Corp.** Gc Rdr Galveston, Tx United States of America	**448** 305 —	(AB)	**1929** Defoe Boat & Motor Works—Bay City, Mi (133) 51,21 7,95 3,556 47,78 7,93 4,27 1 dk R BK 165 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 6Cy. 356 × 406 1 000bhp (736kW) Winton Eng. Corp. Cleveland, Oh Fuel 63,0t
7234662 NEW JERSEY MARU JHYA 111859 **Mitsui O.S.K. Lines Ltd.** Df Esd Osaka, Japan Gc Pfd Osaka Pref. Rdr RT	**38 063** 21 883 33 024	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (937) 263,28(BB) 32,21 11,507 247,00 32,16 19,82 F 30,2 3 dks	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1891 C.Ho 193/20' 415/40' C.Dk 714/20' 77/40' 13 Ha (stl) ER	2 Vee Oil 2SA each 12Cy. 840 × 1800 69 600bhp (51 195kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 960kW 450V 60Hz a.c. Fuel 403,5t (d.o.) 8 524,5t (hvf)-248,0pd 26kn
5250090 NEW JERSEY SUN KEAL 265748 **New Jersey Sun Shipping Inc.** Df Esd Wilmington, De United States Gc Pfd of America Rdr RTm	**18 810** 11 485 32 389	AB ✠Classed LR until 30/8/74	**1953**-6 Sun SB. & Dry Dock Co.—Chester, Pa (589) 195,38 25,76 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 15,2 ER 30 Ta L.(oil) 39 927 1 Ha (stl) (3,0 × 4,5) Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 14 850shp (10 923kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.) 16,5kn
8017865 NEW KATSURA JI3086 119808 **Osaka Kochi Tokkyu Ferry K.K. (Osaka Kochi Express Ferry Co. Ltd.)** Gc Rdr RT Osaka, Japan Osaka Pref.	**6 772** 2 440 3 249		**1981** Naikai Zosen—Setoda (465) 141,31(BB) 5,401 130,00 22,71 7,50 1 dk	**TM RoRo Cargo/Ferry** 1070P Bow door Quarter stern door/ramp (s)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Thw. thrust propeller fwd , 1 aft 19,75kn
7021003 NEW KOREA D7DC IM2381 **Nam Bug Fisheries Co. Ltd.** Df Pfd Inchon South Korea Rdr RT	**999** 586 1 588	KR	**1968** Korea SB. & Eng. Corp.—Pusan 68,92 10,52 4,623 63,00 10,51 5,31 P 14,1 F 6,1 1 dk	**M General Cargo** G.2 161 B.1 983 2 Ha (9,6 19,7 × 5,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 72kW 445V a.c. 11kn
7714430 NEW LAI YU BDCF 5876 **Government of Tai-Tung Hsien** RTv Hualien China*	**185** 70 98		**1977** Miura Zosen—Saiki (536) 35,59 7,40 2,201 32,01 3,20 1 dk	**M Passenger/General Cargo** 1 Ho 5,4 G.114 B.104 1 Ha (3,2 × 2,9) 2W Der 2(2,25)	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 56kW 230V a.c. 13kn
5203592 NEW LARK 9VXZ ex Larchbank-78 301455 **Nan Chiao Shipping (Pte.) Ltd.** Df Esd Sin Chiao Shipping (Pte.) Ltd. Gc Rdr Singapore Singapore RTv	T.Mk **6 234** 3 503 10 473 **8 379** 4 853 12 294	✠**100A1** SS 10/78 DTsm f & a—veg. oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1961**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (880) 148,67 18,98 7,976/8,798 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4183t incl. DTma1435t f1269t	**M General Cargo** 5 Ho 16,9 19,1 9,9 15,2 24,7 4 Ho each 7,7DT 2 Ho each 9,1DT G.18 203 B.16 409 6 Ha (8,9 9,9 9,9 4,1 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 200kW 1 × 20kW 220V d.c. Fuel 1 321,0t (hvf) 14kn

7614927 WN7805 287724	**NEW LEAF** ex Imco Explorer-80 ex Sid Bourg ex YF 881 **Leaves Lines Inc.** New Orleans, La United States of America	**196** 63 —		**1945** Defoe SB. Co.—Bay City, Mi *37,95* 9,15 3,277 3,87 1 dk conv General Cargo Barge —	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) U.S.A.
7201756 WX6776 504299	**NEW LIFE** ex Gulf King 12-76 **Raymond Hall** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5406041 H9KD 9848- PEXT Df Esd Gc Pfd Rdr RT	**NEW LIGHT** ex Yun Jae-81 ex Golden Challenger-77 ex Taunus-75 ex Ginza-74 ex Yuto-73 ex Kisogawa Maru-70 **New Light Navigation Co. S.A.** Panama Panama	**3 786** 2 320 5 911	NK (AB)	**1963** Onomichi Zosen—Onomichi (116) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
7942049 9WUD 325032 RT	**NEW LINE No. 1** **New Line Shipping Sendirian Berhad** Kuching Malaysia	**726** 523 —		**1979** Ocean Shipyard Co.—Sibu, Sarawak 51,19 10,37 — ... ... 2 dks	**TM**	2 Oil 4SA each 6Cy. 150 × 160 Cummins Engine Co. Inc. U.S.A. 10kn
8033687 324905	**NEW LINE No. 2** **Kong Ming Finance Corp. Berhad** Labuan Malaysia	**682** 599 —		**1981** Ocean Shipyard Co.—Sibu, Sarawak 48,77 9,76	**TM General Cargo**	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 708bhp (521kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8029507 H9QF 10041- PEXT1 Df Esd Gc Pfd Rdr RT	**NEW MAIL** **New Mail Line S.A.** Panama Panama	**11 964** 9 157 21 380	NK	**1981** Shin Yamamoto Zosen—Kochi (255) 152,61(BB) 9,691 142,02 24,01 13,21 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan
7634721 9WEI 325051 RT	**NEW MAN HING** **Hung Lee Shipping Sendirian Berhad** Labuan Malaysia	**645** 354 —		**1972** Far East Shipyard Sdn. Bhd.—Sibu, Sarawak 51,34 12,83 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil each 12Cy. 135 × 160 996bhp (733kW) Kloeckner Humboldt Deutz West Germany
5333153 HPIM 4776- PEXT4 Df Esd Rdr RT	**NEW MANDARIN** ex Mahajak II-81 ex Sweetney-79 ex New Ming Ren-79 ex Glory Momiji-73 ex Sohei Maru-70 **Mandarin Sea Transport Co. S.A.** Panama Panama	**3 297** 2 013 5 218	NK	**1961** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (137) 105,72 15,60 6,331 98,00 15,00 7,70 P 20,8 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.6 930 B.6 592 3 Ha (12,5 23,0 11,1 × 6,5) ER 11W Der 8(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 445V a.c. Fuel 357,5t 12,25kn
7396056 000057 Rdr RT	**NEW MARINE No. 1** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (383) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7396068 000058 Rdr RT	**NEW MARINE No. 2** **New Guinea Marine Products Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (385) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7523037 000059 Rdr RT	**NEW MARINE No. 3** **Government of Papua New Guinea (Department of Transport, Work & Supply)** Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen K.K.—Nagasaki (555) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7523049 000060 Rdr RT	**NEW MARINE No. 5** **Government of Papua New Guinea (Department of Transport, Work & Supply)** Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen K.K.—Nagasaki (556) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois
8038481 624436	**NEW MOON** **Moonglow Trawler Co.** Tampa, Fl United States of America	**106** 72 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7422776 H9CQ 9639- PEXT1 Df Esd Gc Pfd Rdr RT	**NEW PANDA** ex Dunelmia-80 **New Panda Navigation S.A.** Sin Chiao Shipping (Pte.) Ltd. Panama Panama	**8 934** 6 506 15 079	✠**100A1** SS 7/81 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1977**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (460) 141,00 20,58 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205t incl. DTmf 1780t & tunnel tanks 407t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 419 B.19 643 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn

6411043 9VWH 382194 Df Esd Gc Pfd Rdr RTm	**NEW PANTHER** ex Bendearg-81 **Tung Chiao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **8 199** 4 247 12 863 **11 902** 6 661 16 180	✠**100A1** SS 4/81 DTs & tunnel side tanks —vegetable oil or latex ✠**LMC** EL ht 2⅜"SQ FN 5259	**1964**-6 C. Connell & Co. Ltd.—Glasgow (504) 162,46 21,24 8,649/— 152,63 21,19 13,26 P 35,7 F 13,5 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB2400t incl. DTf1466t	**M General Cargo** 5 Ho 18,2 23,0 15,8 27,4 21,3 G.25 179 B.22 804 5 Ha (stl) (8,2 × 7,9) (13,7 13,7 17,5 13,7 × 9,1) 18W Der 1(75) 6(10) 12(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow ✠ 2 NAuxB (1 o.f. 1 ex.g) 4/67 100lbf/in² (6,9bar) Gen 2 × 265kW 2 × 200kW 440V 60Hz a.c. Fuel 1 934,5t (hvf) 19kn
5158163 9VBT 382362 Df Esd Gc Rdr RTm/h/v	**NEW PEACOCK** ex Idefjord-81 **Wei Chiao Shipping Pte. Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **3 477** 1 633 6 335 **5 720** 3 035 8 001	NV	**1960** Lindholmens Varv. A/B—Goteborg (1063) 129,14 16,51 7,132/8,141 120,40 16,46 10,44 2 dks rf 152	**M General Cargo** 3P Ice strengthened 4 Ho 16,2 17,5 17,0 18,9 ER G.11 691 B.9 725 4 Ha (8,0 × 5,9) (25,4 × 10,2) (12,1 10,1 × 5,9) 11W Cr 1(25) Der 1(40) 1(25) 4(5)	Oil 2SA 7Cy. 630 × 1300 5 200bhp (3 825kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 200kW 1 × 45kW 450V 60Hz a.c. Fuel 1 268,0t (hvf) 15,5kn
5380560 9VXY 382239 Df Esd Gc Rdr RTm	**NEW PHOENIX** ex Villa De Bilbao-81 **Ocean Management (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**7 225** 5 134 7 080	✠**100A1** CS 12/79 ✠**LMC** EL at 2"SQ FN 3542	**1962**-8 Union Naval de Levante S.A. —Valencia (65) 133,15 17,89 7,595 122,00 17,82 11,21 F 15,0 3 dks, 4th dk fwd of mchy. space RW rf 127 7BH WB189t incl. DTf58t	**M Passenger/General Cargo** Ref 144P G.9 670 B.8 570 In.630 4 Ha (8,1 10,3 × 5,9) (8,9 8,9 × 5,8) 14W Cr 2(5) 2(4) 8(3) Der 1(20)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db 100lbf/in² (6,9bar) Gen 3 × 280kW 220V d.c. Fuel (d.o.) 17kn
7033783 H9AL 10809 -81A Df Esd Gc Rdr RTm/h/v	**NEW PONY** ex Benrinnes-80 ex Neptune Fisher-77 ex Weser Agent-74 **New Pony Navigation S.A.** Sin Chiao Shipping (Pte.) Ltd. Panama Panama	T.Mk **1 727** 888 3 024 **3 426** 2 284 5 168	**100A1** SS 12/78 Ice Class 3 **LMC** **UMS** EL S 467,5/42,0U2 FN 2283 (GL)	**1970** Jos. L. Meyer—Papenburg (559) 105,06(BB) 15,52 4,649/6,351 97,52 15,40 8,01 P 22,0 F 11,0 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB647T	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 100bhp (3 016kW) Kloeckner Humboldt Deutz Koeln AuxB (o.f.) 4kgf/cm² (4,0bar) Gen 4 × 215kW 380V 50Hz a.c. Fuel (hvf) 15kn
8122062 H3NR 10689 -PEXT	**NEW PROSPECT** **Plover Maritime S.A.** Panama Panama	**19 949** 15 078 36 174	NK	**1982** Imabari Zosen—Marugame (1088) 189,74(BB) 27,67 10,869 178,01 27,61 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
6714469 ZGRT 399535 Df Esd Gc Rdr RT	**NEW PROVIDENCE C. I.** ex New Providence-81 ex Carib Carrier-72 ex Takasago Maru No. 5-70 **Caribbean Cement Co. Ltd.** Georgetown Cayman Islands (British)	**1 997** 1 161 3 420	AB	**1967** Kurushima Dock Co. Ltd.—Uwajima (392) 89,36 13,24 5,620 82,50 13,21 6,63 P 20,2 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.4 279 B.4 055 2 Ha (17,5 28,0 × 7,0) ER 6W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 280,5t 12kn
5299022 3FLS 7507- PEXT1 Df Esd Gc Rdr RT	**NEW RUBY** ex Uliang-78 ex Malaga-72 ex Heering Mille-65 ex Rolv Jarl-65 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**8 876** 5 461 13 265	NV	**1958** Rheinstahl Nordseewerke—Emden (310) 153,04 18,98 9,043 141,08 18,90 11,97 P 8,6 F 27,2 2 dks, 3rd dk in Nos. 1, 4 & 5 holds RW	**M General Cargo** G.20 190 14W Der 1(29) 1(14,5) 2(9,75) 12(4,75)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 524,0t 14,75kn
7230965 WZK2 177 536619	**NEW SEA ROVER** ex Clearview III-75 ex Matco III **New Sea Rover Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51 1 dk	**M Fishing** Ref	Oil 670bhp (493kW) .... Fuel (d.o.)
6612568 3ERL 2871-72B Df Esd Gc Rdr RT	**NEW SHINE** ex Edinburgh-79 ex Kaiyo Maru-72 **New Vitality Line S.A.** An Hsing Navigation Co. Ltd. Panama Panama	**8 146** 5 207 13 358	NK	**1966** Namura SB. Co. Ltd.—Osaka (357) 140,21 20,07 8,340 130,00 20,02 11,00 P 26,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.17 109 B.16 540 4 Ha (w) (11,6 19,7 19,7 19,7 × 8,9) 13W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 185kW 445V a.c. Fuel 1 256,0t 13kn
8114089 JK4235 124558	**NEW SHINSEI MARU** **Noboru Morimoto** Akitsu, Japan Hiroshima Pref.	**182** 108 442		**1981** K.K. Kamishima Zosensho—Higashino (125) 47,50 (BB) 8,01 43,16 5,01 1 dk	**M General Cargo** 1 Ho ER G.984 B.902 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 450bhp (331kW) Matsui Iron Works Co. Ltd. Japan
6612714 D8XU BM43 668 Df Esd Gc Rdr RT	**NEW SILLA** ex Hand Gate-75 ex Nittyou Maru-70 **Far Eastern Marine Transport Co. Ltd.** Chun Ri Shipping Co. Ltd. Inchon South Korea	**4 170** 2 786 5 664	KR (NK)	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (624) 114,20 16,62 6,859 105,01 16,59 8,39 P 24,1 F 14,1 1 dk	**M General Cargo** G.9 201 B.8 771 2 Ha (27,5 28,0 × 7,4) ER Der 1(80) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW a.c. Fuel 531,5t 13kn
8123602 D9FU BM22 404 Rdr RT	**NEW SINRA** **Sinra Hae-Un Co. Ltd.** Busan South Korea	**732** 390 1 123	KR	**1981** Keum Chang Shipyard—Geoje 60,00 3,820 55,00 10,00 4,50 1 dk	**M General Cargo** B.922 1 Ha (stl) (30,0 × 7,0) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 60kW 225V a.c. 11,5kn
7712640 D7OH BM11 061 Df Esd Gc Pfd Rdr RT	**NEW SONG DO** **Hyopsung Maritime Co. Ltd.** Busan South Korea	**11 760** 6 308 18 896	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL E 577,5/56,0U3 FN 5029 KR	**1979**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (1880) 150,88(BB) 22,64 9,421 142,12 22,57 12,81 P 29,6 F 11,6 1 dk rf nil SF 6BH WB6260T incl. topside tanks in holds 2899T and comb. btm & STs in holds 2189T	**M Bulk Carrier** 4 Ho 24,9 25,9 25,9 26,0 ER G.23 378 B.22 796 4 Ha (stl) (15,7 20,2 20,2 20,2 × 10,5) ER Der 8(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 157,5t (hvf) 16kn

7616949 HOYQ 9027-78 Df Esd Gc Pfd Rdr RT	**NEW SOUTH SEA** **Banda Shipping Inc.** Panama Panama	T.Mk **7 052** 4 200 — **9 886** 6 712 16 131	NV	**1978** A/S Bergens M/V—Bergen (775) 149,97(BB) 21,06 9,256/— 139,81 21,01 12,25 F - 2 dks rf nil	**M General Cargo** 5 Ho ER G.22 200 B.20 356 TEU 251 C. 251/20' 5 Ha (stl) (12,0 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 12(10)	Vee Oil 4SA 14Cy. 400 × 540 reduction geared to sc. shaft 8 750bhp (6 436kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7530705 HOIB 8855 -78A Df Esd Gc Pfd Rdr RT	**NEW SPRING** ex Tapisan-80 ex Count Albatross-78 **Tapisan (Panama) S.A.** Panama Panama	**16 112** 11 862 27 982	NK	**1976** Shin Yamamoto Zosen—Kochi (184) 181,52(BB) 25,25 10,075 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 457 B.33 380 5 Ha (stl) (14,0 18,4 18,4 19,2 19,2 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 720kW a.c. 15kn
5250167 WA8656 244369	**NEW ST. JOSEPH** ex Duchess-45 **Michael G. Blanchard** Seattle, Wa United States of America	**110** 53 —		**1943** Geo. W. Kneass Co.—San Francisco, Ca *22,44* 6,23 24,39 6,10 3,20	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 200bhp (147kW) Fairbanks Morse & Co. Beloit, Wi
5367934 H9QC 1123 7-81 Df Esd Gc Pfd Rdr RT	**NEW STALLION** ex Trein Maersk-81 **New Stallion Navigation S.A.** Panama Panama	T.Mk **8 335** 4 660 10 920 **11 838** 6 887 14 387	**✠100A1** SS 5/81 strengthened for heavy cargoes DTsm, DTa & tunnel side tanks—oil FP above 65,5°C. vegetable oil, latex molasses or glycerine & FPTs—oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL it 2⅝"SQ FN 5827	**1962**-4 Odense Staalskibsvaerft A/S—Odense (163) 170,69 22,64 10,326 160,61 22,56 13,72 P 51,9 F 33,6 2 dks, 3rd dk fwd of mchy. space rf 102 DK fwd Coll BH to U dk 8 to 2nd dk WB4880t incl. Tunnel tanks 118t DTsm2077t DTf573t	**M General Cargo** Ref 6 Ho 15,7 19,8 21,5 21,5 17,6 ER 11,9 6 TwD Lwr 6 TwD Upr G.24 902 B.21 827 In.725 6 Ha (7,9 × 6,1) (11,7 13,2 12,5 12,5 × 6,7) ER (7,9 × 6,1) 20W Der 1(60) 1(25) 8(10) 12(5)	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Fuel 1 453,0t (hvf) 21,75kn
5358749 H8GY 1037 4-80 Df Esd Gc Rdr RT	**NEW STAR** ex Jakarta-80 ex Thesee-77 **New Star Maritime S.A.** Panama Panama	**4 483** 2 704 7 355	BV	**1958** At. & Ch. de Bretagne—Nantes 128,89 15,24 6,649 122,51 15,19 8,72 P 12,2 B 15,6 F 10,7 1 dk RW	**M Ore Carrier** G.9 318 B.8 851 4 Ha (each 17,3 × 8,8) 8W Der 3(15) 5(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 5 120bhp (3 766kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 406,5t 13kn
5263736 GDHW 187870 Esd RTm/v	**NEW START** ex Onward Progress **I. P. Longford (Shipping) Ltd.** London United Kingdom	**345** 144 —	✠Classed LR until 28/9/79	**1959**-6 Cook, Welton & Gemmell Ltd.—Beverley (942) 43,87 8,18 3,093 41,15 8,08 3,51 RFD 7,4 1 dk RW rf 76 conv Tanker 75	**M Tanker** Water for offshore installations 6 Ta Der 1(0,5)	Oil 2SA 5Cy. 267 × 343 375bhp (276kW) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9kn
5017395 HPFA 7373 -76A Df Esd Gc Rdr RT	**NEW SULU SEA** ex Sulu Sea-76 ex Gjendefjell-72 ex Angeline-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**12 214** 7 970 19 549	NV	**1961** A/S Fredriksstad M/V—Fredrikstad (366) 166,48 20,48 10,205 152,41 20,43 13,26 1 dk rf 25	**M General Cargo** 6 Ho ER G.23 344 B.22 228 6 Ha (each 11,1 × 10,2) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Fuel 1 632,0t (hvf) 15kn
7814046 8LXL 118560 Esd Gc Rdr RT	**NEW SUZURAN** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**14 624** 6 150 5 561		**1979** Koyo Dockyard Co. Ltd.—Mihara (828) 191,80 29,44 6,776 181,01 29,41 9,02 5 dks	**TM Vehicles Carrier** Mchy.aft	2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1400kW 440V a.c.
5342063 9VFH 381639 Df Esd Gc Rdr RTv	**NEW SWAN** ex Nedlloyd Rio-79 ex Straat Rio-77 **Nan Chiao Shipping (Pte.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	T.Mk **7 041** 3 936 9 673 **9 215** 5 299 12 304	**✠100A1** CS 6/80 DTsmf—vegetable oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4549	**1960**-7 N.V. Mch. & Schps. P. Smit, Jr.—Rotterdam (633) 154,16 20,48 8,052/9,430 140,72 20,43 11,89 P 11,3 B 23,8 F 17,7 3 dks rf 102 6BH WB2612t incl. DTsmf1757t	**M General Cargo** Ref 12P 5 Ho 23,0 18,3 19,2 17,6 28,8 G.15 236 B.14 632 In.1 006 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) 20W Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 10Cy. 740 × 1600 11 350bhp (8 349kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in^2 (6,9bar) e(ex.g) 105lbf/in^2 (7,3bar) Gen 4 × 260kW 220V d.c. Fuel 1 492,5t (hvf) 17,5kn
8217702	**NEW TAKASHIMA** **Takashima Kisen Y.K.** Japan	**197** — 100		**1982** Tokushima Zosen K.K.—Fukuoka (1383) 2,152 32,01 9,01 2,93	**TM RoRo Cargo/Ferry**	2 Oil 900bhp (662kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
5327099 H9OL 1129 1-81 Df Esd Gc Rdr RTv	**NEW UNITED** ex Sun Opal-82 ex Hupeh-81 ex Sidonia-67 **Hanson Shipping Panama S.A.** Joint Maritime Co. Ltd. Panama Panama	T.Mk **9 204** 5 178 10 546	**✠100A1** CS 1/78 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"SQ FN 4479	**1961**-5 C. v.d. Giessen—Krimpen a/d Ijssel (805) 162,54 18,67 149,49 18,60 11,36 F 13,8 2 dks, 3rd dk except in Nos. 1 & 5 holds RW rf nil len 76 conv Ref General Cargo 76 Coll BH to U dk 6 to 2nd dk WB521t	**M General Cargo/Container Ship** Fixed-guides Ref In.1 549 TEU 120 C. 120/20' 16W	Oil 2SA 6Cy. 750 × 1600 9 000bhp (6 620kW) Gebr. Stork & Co. N.V. Hengelo AuxB 105lbf/in^2 (7,3bar) AuxB 121lbf/in^2 (8,4bar) Gen 4 × 240kW 440V 60Hz a.c. Fuel 884,0t (hvf) 17kn
8029090 ELCD6 7241 Df Esd Gc Pfd Rdr RT	**NEW VENTURE** **Alliance Carriers** Venture Shipping (Managers) Ltd. Monrovia Liberia	**59 401** 46 786 129 088	**100A1** Class Contemplated FN 16404	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1251) 263,02(BB) 16,480 253,02 42,02 22,81 1 dk	**M Bulk Carrier** 9 Ho 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.141 604 B.136 376 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW 450V 60Hz a.c. Fuel 264,5t (d.o.) 4 068,0t (hvf)-58,0pd 14,5kn

5333995 Df Esd Gc Rdr RTm/h	**NEW VENTURE** ex Strofades-82 ex Delfin-72 ex Sonata-68 **Vamvalink Ltd.** Vamvamare Inc. Limassol Cyprus	**9 042** 5 290 15 741	GL	**1962** Kockums M/V A/B—Malmo (460) 149,76 19,87 8,967 142,65 19,82 12,70 P 34,2 RQD 24,4 B 7,7 F 12,5 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,2 20,1 20,1 20,1 20,9 ER G.19 490 5 Ha (stl) (11,8 14,0 14,0 14,0 14,0 × 9,7) ER 5W Der 2(30) 2(15) 1(8)	Oil 2SA 6Cy. 700 × 1200 6 120bhp (4 502kW) MAN Kockums M/V A/B Malmo Gen 3 × 240kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 750,0t (hvf) 13,5kn
7534634 WYT9 914 565816	**NEW VENTURE** **Dana H. Campbell** Juneau, Ak United States of America	**183** 155 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7114719 GOYZ 340170 Df Esd Gc Rdr RT	**NEW WESTMINSTER CITY** **Reardon Smith Navigation Co. Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 704** 11 376 26 246	✠**100A1** SS 12/77 strengthened for ore cargoes—Nos. 1 and 4 holds may be empty (cc) ✠**LMC** EL G† $2\frac{11}{16}$"U2 FN 6452	**1972**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (115) 174,10(BB) 25,51 9,951 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13590T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1472T & No. 3 hold 5959T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 161,5t (d.o.) 1 640,0t (hvf) 15,25kn
7213187 S6AO 381748 Df Esd Gc Pfd Rdr RT	**NEW WHALE** ex London Fusilier-79 **Chian Chiao Shipping (Pvt.) Ltd.** Sin Chiao Shipping (Pte.) Ltd. Singapore Singapore	**9 209** 6 091 15 139	✠**100A1** SS 2/81 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4317	**1972**-6 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,5t (hvf) 14,75kn
5235301 3ETF 7407 -76A Df Esd Gc Rdr RTv	**NEW YELLOW SEA** ex Yellow Sea-76 ex Hallborg-75 ex Milos-66 **Ceram Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	T.Mk **4 392** 2 144 6 741	✠**100A1** SS 2/79 tunnel side tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL z 2"SQ FN 3251	**1956**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (598) 127,11 17,28 7,443 116,52 17,23 10,67 RSD 19,9 F 27,2 2 dks RW rf 102 NS Coll BH to U dk 5 to 2nd dk WB229t	**M General Cargo** Ref 12P 5 Ho 14,0 24,0 16,0 15,0 11,9 G.11 785 B.10 602 In.814 5 Ha (7,5 9,9 9,9 9,1 7,6 × 6,4) 16W Der 1(35) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 6 600bhp (4 855kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 71lbf/in^2 (4,9bar) Fuel 974,5t (hvf) 17kn
7390040 WSDB 569583 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Boston VLCC Tankers Inc. IV** Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4643) 335,29 54,26 20,473 323,10 54,18 26,22 F 22,6 1 dk rf nil	**S Tanker** SBT COW IGS 21 Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 92,0t (d.o.) 12 699,5t-181,0pd 16,25kn
7437068 WZH4 694 539474 Df Esd Gc Pfd Rdr RT	**NEW YORK** **United NY & NJ Sandy Hook Pilot Association** New York, NY United States of America	**779** 408 —	AB	**1972** Marinette Marine Corp.—Marinette, Wi (799) 3,810 49,54 10,37 5,64 F 15,0 1 dk	**TM Pilot Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW Fuel 117,0t (d.o.)
7217987 JHJQ 111807 Df Esd Gc Pfd Rdr RT	**NEW YORK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**38 825** 22 560 33 287	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1031) 263,02(BB) 32,26 11,507 247,02 32,21 19,61 F 32,4 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1884 C.Ho 206/20' 415/40' C.Dk 416/20' 216/40' 24 Ha (stl) ER 11 Ha (stl)	2 Oil 2SA each 12Cy. 900 × 1550 79 600bhp (58 551kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1500kW 1 × 1360kW 2 × 680kW 450V a.c. Fuel 8 491,0t-223,5pd 24,75kn
5354315 VGQP 198025 Df Gc Rdr RT	**NEW YORK NEWS** ex Tecumseh-67 **Quebec & Ontario Transportation Co. Ltd.** Montreal, P.Q. Canada	**3 536** 2 607 5 827	✠**100A1** Lake SS 8/82 Great Lakes and limited coasting service between Belle Isle and New York **LMC** EL u $1\frac{1}{2}$"SQ FN 2197	**1956**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (19) 106,41 13,34 5,487 104,55 13,28 7,73 P 13,5 F 8,6 1 dk rf nil len & deepened 59 NS 5BH WB1382t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 707 B.4 520 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings & sr geared to sc. shaft 1 880bhp (1 383kW) NE made44 refitted56 Fairbanks Morse & Co. Beloit, Wi wtdb 300lbf/in^2 (20,7bar) Gen 2 × 100kW 220V d.c. Fuel 169,5t (d.o.) 9,5kn
7728716 WSKD 628783 Df Esd Gc Pfd Rdr RT	**NEW YORK SUN** **New York Sun Shipping Co.** Sun Transport Inc. Wilmington, De United States of America	**18 503** 12 283 31 382	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (676) 186,54(BB) 27,49 11,218 176,79 27,46 15,09 F 17,7 1 dk rf nil	**M Tanker** Replenishment SBT 30 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 200bhp (10 445kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1000kW 2 × 700kW a.c. 15,5kn
7814058 8LXU 118562 Esd Gc Rdr RT	**NEW YUKARI** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**14 618** 6 161 5 631		**1979** Koyo Dockyard Co. Ltd.—Japan (830) 191,80 29,44 6,776 181,01 29,41 9,02 5 dks	**TM Vehicles Carrier** Stern door Mchy.aft	2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7426227 VSBC8 366314 Df Esd Gc Pfd Rdr RT	**NEW ZEALAND ALLIANCE** ex Eastern Alliance-82 ex Bolnes-81 **Eastern Alliance Ltd.** Shipping Corporation of New Zealand Ltd. Hamilton Bermuda (British)	**20 096** 12 718 35 208	✠**100A1** SS 11/81 strengthened for heavy cargoes ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7154	**1976**-11 Nippon Kokan K.K.—Shimizu (351) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5kn

7817115 GBHZ 388269 Df Esd Gc Pfd Rdr RT	**NEW ZEALAND CARIBBEAN** **Lloyds Leasing Ltd.** Shipping Corporation of New Zealand Ltd. London United Kingdom	**19 613** 10 712 18 250	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Kt 632,5/68,0U3 FN 7043	**1980**-1 Bremer Vulkan A.G.—Vegesack (1002) 169,40(BB) 27,84 10,018 159,70 27,79 16,31 1 dk, 2nd dk except in No. 2, 3, 4 & 5 holds rf nil DK in way of Nos. 2-5 holds 9BH WB5305T incl. DTf588T, STs in No. 2 & 3 holds 1118T, Comb. btm & STs in No. 2, 4 & 5 holds 2230T, tunnel tanks 657T	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 15,0 18,8 17,9 18,5 16,9 ER 18,5 8,3 In.19 920 TEU 852 C.Ho 458/20' incl. 302 ref C. C.Dk 394/20' 7 Ha (stl) (12,7 × 13,1) (13,0 13,0 13,0 13,0 × 10,8) ER (12,7 6,5 × 10,8) Cr 4(36,5)	Oil 2SA 9Cy. 700 × 1250 18 345bhp (13 494kW) MAN Bremer Vulcan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 900kW 450V 60Hz a.c. Fuel 75,0t (d.o.) 3 071,0t (hvf) 19kn
7417587 ZMNA 380007 Df Esd Gc Pfd Rdr RT	**NEW ZEALAND PACIFIC** **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**42 276** 29 744 38 642	✠**100A1** Container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Qt 687,5/81,0U3 FN 12815	**1978**-9 Bremer Vulkan A.G.—Vegesack (1008) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa1173T, DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel In.67 138 TEU 1822 C.Ho 1220/20' C.Dk 602/20' incl. 1223 ref C. 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MAN Bremer Vulcan A.G. Bremen-Vegesack AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) 2 AuxB (ex.g) & rcv 9kgf/cm^2 (8,9bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23kn
8118396	**NEW ZEALAND REEFER** **Sanwa Senpaku K.K.** Japan	**7 500** 4 525 8 012	NK (Class cont.)	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (314) 8,502 134,02 19,21 12,32	**M General Cargo** Ref.	Oil geared to sc. shaft 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7636688 GXOZ 379831 Df Esd Gc Pfd RT	**NEW ZEALAND STAR** **Airlease International & New Zealand Star** Blue Star Ship Management Ltd. London United Kingdom	**17 082** 8 930 16 114	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 605,0/70,0U2 FN 6561	**1979**-1 Smith's Dock Co. Ltd.—Haverton Hill (1341) 168,87(BB) 25,20 9,373 160,61 25,15 15,70 F 18,3 1 dk rf 152 8BH WB5648T incl. DTf213T Comb. btm. & STs in No. 1-4 holds 1530T, STs in No. 1 & 2 holds 1272T Tunnel Tanks 620T	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 15,5 33,3comb. 17,3 16,6 ER 16,3 12,5 In.8 313 TEU 721 C.Ho 422/20' incl. 308 ref C. C.Dk 299/20'(40') 7 Ha (stl) ER 12 Wing Ha (stl) ER Cr 1(35) 3(26)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) AuxB (ex.g) 7,2kgf/cm^2 (7,1bar) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 306,0t (d.o.) 2 354,0t (hvf) 19kn
6903199 WNDO 511486 Df Esd Gc Pfd Rdr RT	**NEWARK** ex General H. B. Freeman-68 **Madison Transportation Co. Inc.** Wilmington, De United States of America	**11 522** 7 608 9 494	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (24) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Cell.Ho ER C.Ho. 217/35' C.Dk143/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 440V d.c. Fuel 1 747,5t (o.f.) 17kn
7110878 WX6003 503588	**NEWARK SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La 32,01 9,15 4,268 3,15 1 dk	**M Tug**	Oil geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7113260 H9MM 1111 8-81 Df Esd Gc Rdr RT	**NEWAYS** ex Maris Huntsman-81 ex Ragna Gorthon-78 **Neways Transport Corp. S.A.** Panama Panama	**35 285** 26 677 69 889	✠**100A1** SS 6/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 or 2 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2 FN 11946	**1972**-8 Brodogradiliste "3 Maj"—Rijeka (531) 243,75(BB) 32,29 12,910 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27583t incl. Comb. btm & STs in holds 9511t Topside tanks in holds 12962t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-60,0pd 15,5kn
5299905 ELSN 5514 Df Esd Gc Rdr	**NEWBEACH** ex Newbreeze-77 ex Rosebank-76 **Transocean Shipping Co. Ltd.**	T.Mk **6 221** 3 659 10 419 **8 537** 5 128 12 515	✠**100A1** M 3/81-24 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4241	**1959**-4 Harland and Wolff Ltd.—Belfast (1593) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2712t incl. DTa1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 18,5 G.18 942 B.17 188 5 Ha (8,9 10,6 6,8 9,1 9,1 × 6,7) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 928kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
5250363 KYVJ 250029 Df Esd Gc	**NEWCASTLE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 646** 4 601 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V542) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5250375 GVIF 302420 RT	**NEWCLOSE** **John William Charles Gallop** Cowes United Kingdom	**118** 71 193		**1960** R. Dunston Ltd.—Thorne (T1050) 27,74 6,10 1,982 ... ... 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) E (i) made48 fitted60 NE (ii) 60 Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
5026671 5MRD 5721 Df Esd Gc Rdr	**NEWCREST** ex Ashbank-76	T.Mk **6 221** 3 659 10 438 **8 537** 5 128 12 534	✠**100A1** SS 11/79 DTa—palm oil or oil FP above 65.5°C. ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4241	**1959**-5 Harland and Wolff Ltd.—Belfast (1592) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 10,4 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1997t incl. DTa 1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 6 700bhp (4 928kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7031321 Df Esd	**NEWEBE II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/047) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7026455 Df Esd	**NEWEBE IV** **Continental Seafoods Inc.** Panama Panama	**131** 63 —	 BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221/2) 24,80 6,81 2,302 22,31 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9,5kn
7031333 HO6011 Df Esd	**NEWEBE V** **Continental Seafoods Inc.** Panama Panama	**131** 63 —	 BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/048) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7031345 Df	**NEWEBE VII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/049) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7031357 Esd RT	**NEWEBE VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	 (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/050) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois
7024067 Df Esd Gc RT	**NEWEBE IX** **Continental Seafoods Inc.**	**131** 63 —	 (BV)	**1970** At. & Ch. de la Manche—Dieppe (1221-3) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5054783 VC9258 303187 Df Esd Rdr RTv	**NEWFOUNDLAND CONTAINER** ex Roe Deer-77 ex Norbrae-74 ex Buffalo-72 **Harvey Container Ship Ltd.** St. John's, Nfl. Canada	**1 482** 575 1 803	**✠100A1** CS 1/79 East coast of Canada and United States **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1472	**1962**-1 Ardrossan Dockyard Ltd.—Ardrossan (430) 78,64 12,98 5,036 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72 NS 4BH WB514t incl. DTsf120t	**M Container Ship** Fixed-guides 2 Cell.Ho 12,8 28,6 ER 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 800bhp (2 060kW) British Polar Engines Ltd. Glasgow Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13kn
6722014 VOLQ 329037 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND EAGLE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**835** 394 —	**✠100A1** SS 9/80 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1 FN 782	**1967**-8 Halifax Shipyards Ltd.—Halifax, N.S. (48) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6722026 VGGZ 329046 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND FALCON** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**836** 394 —	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1 FN 782	**1967**-9 Halifax Shipyards Ltd.—Halifax, N.S. (49) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6723850 VCLL 329062 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND HAWK** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**835** 394 —	**✠100A1** SS 9/80 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1 FN 782	**1967**-11 Halifax Shipyards Ltd.—Halifax, N.S. (50) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6727399 VGFT 329070 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND KESTREL** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl. Canada	**835** 395 —	**✠100A1** SS 5/80 stern trawler Ice Class 3 **✠LMC** EL (k) $1\frac{3}{16}$"U1 FN 782	**1967**-12 Halifax Shipyards Ltd.—Halifax, N.S. (51) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152 Coll BH to U dk 4 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
6619580 GWNH 309766 Esd Gc Rdr RTv	**NEWHAM** **Thames Water Authority** London United Kingdom	**2 175** 983 2 423	**✠100A1** SS 8/79 sludge carrier **✠LMC** EL s $1\frac{5}{16}$"U2 FN 1731	**1966**-10 Caledon SB. & Eng. Co. Ltd.—Dundee (546) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 6 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
5052656 HPBF 7500-76B Df Esd Gc Rdr RTv	**NEWHAVEN** ex Hanjiang-81 ex British Gannet-76 **Newstead Shipping Corp.** Panama Panama	**10 690** 6 039 16 163	**✠100A1** SS 3/79 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4892	**1959**-11 Blythswood SB. Co. Ltd.—Glasgow (127) 160,13 21,11 9,183 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102 17BH WB1218t	**M Tanker** 27 Ta ER L.(oil) 19 793	Oil 2SA 6Cy. 750 × 1500 exhaust500 8 600bhp (6 326kW) B&W J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 150lbf/in² (10,4bar) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 369,5t (hvf)-30,5pd 14,5kn
5334494 HO3860 9657-PEXT Rdr	**NEWLUCK** ex Cyprus Star-81 ex Doryforos-80 ex Soren Rask-73 ex Nord-60 ex Haifa-57 ex Empire Tapley-46 **Cyprus Star Shipping Co. Ltd.** Panama Panama	**337** 182 488	**✠100A1** oil tanker **✠LMC** (BV)	**1945**-1 I. Pimblott & Sons Ltd.—Northwich (662) 50,12 7,35 3,201 7,32 3,28 P 11,9 F 5,8 1 dk RW len 57	**M Tanker** 12 Ta ER L.(oil) 651 HeCls. C	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 16,5t-2,0pd 9kn

5124617 D7BG IM2064 Df Esd Gc Rdr RTm	**NEWMAN** ex Fuyu Maru-69 **Young Jin Shipping Co. Ltd.** Inchon South Korea	**13 975** 4 182 21 679	KR (NK)	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (801) 173,51 22,86 9,176 164,01 22,80 12,40 P 32,0 F 15,3 1 dk RW rf nil	**M Ore Carrier** 2 Ho each 57,0 ER G.14 528 B.14 381 4 Ha (stl) (each 21,7 × 8,9) ER 16W Der 12(5) 4P	Oil 2SA 7Cy. 700 × 1200 7 000bhp (5 149kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 176kW 445V 60Hz a.c. Fuel 1 498,5t (hvf)-24,0pd 13,5kn
7420455 WYH6 585 571752	**NEWPARK SUN-GOD** ex Capt. John-78 **Gulf Fleet Marine Corp.** Morgan City, La United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp. —Amelia, La (116) 5,036 38,77 10,53 5,67 F 18,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 228 × 266 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 100kW a.c. Fuel 459,5t (d.o.) 12kn
7409578 WYT9 229 563051 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNBEAM** ex Capt. Andy-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (114) 41,43 10,52 5,055 38,77 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. Fuel 459,5t (d.o.) 12kn
7223261 WYZ7 992 541803 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNBURST** ex Miss Lynn-78 **S.P. Leasing Corp.** Philadelphia, Pa United States of America	**199** 135 —	AB	**1972** Main Iron Works Inc.—Houma, La (265) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made55 fitted72 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 214,5t (d.o.)
7420479 WYH6 388 569788 Df Esd Gc Rdr RT	**NEWPARK SUNDANCE** ex Miss Patricia-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (118) 9,15 4,141 31,88 9,10 4,73 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 262,0t (d.o.) 12kn
7512052 WYH6 584 571812 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNDIAL** ex Miss Natalie-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**191** 130 —	AB	**1976** Main Iron Works Inc.—Houma, La (298) 5,179 39,48 11,59 5,80	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel (d.o.) 11,5kn
7420467 WYH7 116 577580 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNLIGHT** ex Capt. Craig-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1976** Service Machine & SB. Corp. —Amelia, La (117) 10,55 5,039 38,77 10,52 5,64 F 17,7 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 100kW a.c. 12kn
7409580 WYT9 413 565766 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNRISE** ex Capt. Sam-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1975** Service Machine & SB. Corp. —Amelia, La (115) 41,43 10,55 5,042 38,74 10,52 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. Fuel 460,5t (d.o.) 12kn
7230630 WYZ8 435 542550 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNSHINE** ex Miss Mildred-78 **Newpark Marine Services Inc.** Houston, Tx United States of America	**193** 131 —	AB	**1972** Main Iron Works Inc.—Houma, La (266) 3,836 32,44 9,15 4,42 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made56 reconditioned & fitted72 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 214,5t (d.o.)
7400467 WYT8 910 558355 Esd Pfd Rdr RT	**NEWPARK SUNSPOT** ex Miss Juanita-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**160** 109 —	AB	**1974** Main Iron Works Inc.—Houma, La (300) 8,23 3,633 29,32 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 12kn
7402738 WYT8 778 557644 Df Esd Gc Pfd Rdr RT	**NEWPARK SUNUP** ex Miss Billee-78 **Newpark Offshore Marine Inc.** Morgan City, La United States of America	**163** 111 —	AB	**1974** Service Machine & SB. Corp. —Amelia, La (112) 3,633 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse redcution geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 201,0t (d.o.) 12kn
5250416 WA8652 242857 Df Gc Rdr	**NEWPORT** ex Port Jervis-45 **Red Star Towing & Transportation Co.** New York, NY United States of America	**173** 115 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (512) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made62 fitted— Fairbanks Morse & Co. Beloit, Wi Fuel 76,0t 10kn
5250428 GKTU 185366 RTv	**NEWPORT** **British Transport Docks Board** Cardiff United Kingdom	**139** 0 —	✠Classed LR until 7/58	**1956**-3 W. J. Yarwood & Sons Ltd. —Northwich (895) 28,35 7,73 26,22 7,32 3,51 RW rf 457 BK 152	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 50kW 110V d.c. Fuel 27,5t (d.o.) 10kn

8131063	**NEWQUEEN CORAL** **Terukuni Yusen K.K.** Japan	**4 994** — 4 000		**1982** Yamanishi Zosen K.K.—Ishinomaki (882) 7,101 122,03 20,21 12,12	**TM Bulk Carrier** Vehicles	2 Oil geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
5386942 5LAL 5554 Df Esd Gc Rdr	**NEWTIDE** ex Wavebank-76 **Tide Shipping Ltd.**	T.Mk **6 058** 3 512 10 503 **8 253** 4 906 12 355	**✠100A1** SS 6/80 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1959**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (831) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 16,6 18,9 17,9 15,2 24,6 9,4DT 9,4DT G.18 189 B.16 491 6 Ha (8,9 9,9 7,6 3,8 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 4 800bhp (3 531kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8,3bar) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
6417970 IPLQ 971 Df Esd Gc Pfd Rdr RT	**NEWTON** **Compagnia di Navigazione Costiera S.p.A.** Palermo Italy	**1 804** 1 009 3 162	BV RI	**1964** Ast. de T. Ruiz de Velasco—Bilbao (84) 79,25 12,10 5,125 74,68 12,07 7,04 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 111	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 3 × 190kW 115/380V 50Hz a.c. Fuel 124,0t (d.o.) 13,75kn
5250466 7 Esd Pfd Rdr	**NEWTON** ex Minnie-60 ex Batavia-55 ex Shawmut-47 **B. V. Hill** Kingston, Ja. Jamaica	**304** 129 —		**1928** Bethlehem SB. Corp.—Quincy, Ma (1419) *35,03* 7,04 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380 × 485 600bhp (441kW) NE 41 Atlas Imperial D.E. Co. Oakland, Ca
6728044 WY2861 513032 Df Esd Gc Rdr RT	**NEWTOWN CREEK** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 557** 1 564 —	(AB)	**1968** Wiley Mfg. Co.—Port Deposit, Md (692) 98,76 15,14 5,179 91,45 15,09 6,56 1 dk rf 89	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 394 × 559 3 000bhp (2 207kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 150kW 2 Controllable pitch propellers Fuel 150,5t
7204227 HO7891 9129 -78A Df Esd Gc Rdr RT	**NEXUS** ex Albert S.-78 ex Nordsee-77 ex Merc Groenlandia-74 **Chausy Shipping & Trading Co. S.A.** Panama Panama	T.Mk **499** 326 1 372 **1 389** 922 —	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (317) 76,61 (BB) 12,30 —/3,471 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd 12kn
6900795 UYFB M-29016 Df Esd Rdr RT	**NEYTRINO** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** ............U.S.S.R. 54,23 9,35 3,588 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900783 UYLD M-29015 Df Esd Rdr RT	**NEYTRON** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	RS	**1966** ............U.S.S.R. 54,23 9,35 3,588 49,99 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made74 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7229045 UTJM M-28245	**NEZHIN** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7402609 7TGX 2927 Df Esd Gc Pfd Rdr RT	**NEZLA** ex Scaptrust-77 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	**18 955** 11 769 32 093	**✠100A1** oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1976**-1 Eriksbergs M/V A/B—Goteborg (700) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 22 Ta ER L.(oil) 42 101 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 B&W 14 600bhp (10 739kW) Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 177,5t (d.o & hvf)-54,5pd 16kn
8002327 385575 Esd Rdr RT	**NFT RESURRECTION** **KFV Fisheries (Queensland) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (176) 22,59 6,25 2,945 21,37 6,23 3,79 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6525155 ZMUN 317606 Df Esd Rdr RTm/v	**NGAHERE** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	**✠100A1** SS 9/79 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2585	**1966**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (543) 111,89 16,31 7,163 103,79 16,16 8,74 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 3 285bhp (2 416kW) British Polar Engines Ltd. Glasgow Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.) 12,5kn
7521601 ZMEV 380001 Esd Rdr RT	**NGAHUE** **Wellington Harbour Board** Wellington New Zealand	**309** 0 —	**✠100A1** CS 8/82 tug **✠LMC** EL (G) 165,0/26,0U1 FN 407	**1977**-11 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (148) 32,24 9,68 4,752 30,79 9,15 4,04 1 dk rf 279 4BH WB56T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 110kW 400V 50Hz a.c. 2 Directional propellers

5250507 ZMKM 315715 Df Esd Pfd Rdr RTm/v	**NGAKUTA** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	**4 576** 2 158 6 076	**✠100A1** CS 10/81 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2588	**1962**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (532) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 210kW 400V 50Hz a.c. Fuel (d.o.) 12,5kn
5250519 ZMNU 196292 Esd RTm	**NGAMOTU** **Taranaki Harbour Board** Wellington New Zealand	**923** 318 —	**✠100A1** CS 9/77 coasting service between New Plymouth & Lyttelton **✠LMC** EL (m) $1\frac{13}{16}$"SQ FN 964	**1959**-2 Fleming & Ferguson Ltd.—Paisley (789) 61,30 12,65 3,652 57,97 12,20 4,42 1 dk RW rf nil 5BH WB76t	**TS Hopper/Dredger** Grab-dredger Suction Bottom doors Mchy.aft Cr 1(8) 1(3)	T 6Cy. (2) 267 (2) 419 & (2) 711 × 406 460ihp (338kW) Fleming & Ferguson Ltd. Paisley SB 220lbf/in^2 (15,2bar) hs181,9 Directional thrust propeller fwd Fuel 117,0t (o.f.)
7126994 3ESP 1176 6-82 Df Esd Gc Rdr RTm/h/v	**NGAN CHAU** ex Main Express-81 ex Oriental Importer-76 ex Main Express-73 **Hong Kong Australia Shipping Co. S.A.** Panama Panama	T.Mk **14 125** 7 399 11 151	 GL	**1972** Blohm + Voss A.G.—Hamburg (879) 170,85(BB) 24,62 7,870 155,02 24,52 14,58 F 34,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40' incl. 21 ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 20kn
7338418 ZELO 356212 Rdr RTv	**NGAN CHAU** ex Noshiro Maru-73 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**185** 0 97	**100A-** CS 12/78 tug Hong Kong Colony Waters service **LMC** EL (E) c $\frac{15}{16}$" FN 319 (AB)	**1969** Kanagawa Zosen—Kobe (95) 31,40 8,89 3,296/3,175 26,14 8,40 3,79 RAD 2,8 1 dk rf 483 4BH WB47T	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe Gen 2 × 32kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12,75kn
6607472 ZMJT 317612 Df Esd Rdr RTm/v	**NGAPARA** **Union Steamship Co. of New Zealand Ltd.** Auckland New Zealand	**4 548** 2 163 6 117	**✠100A1** SS 6/80 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2588	**1966**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (544) 111,89 16,31 7,163 103,79 16,16 8,77 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 3 285bhp (2 416kW) British Polar Engines Ltd. Glasgow Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.) 12,5kn
5216123 HPTI 9189-78 Df Esd Gc Rdr RTm/v	**NGOMEI CHAU** ex Nedlloyd Maas-78 ex Maas Lloyd-77 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 882** 3 833 9 666 **9 612** 5 599 11 715	**✠100A1** CS 11/80 DTsf&a—vegetable oil **✠LMC** EL ft $2\frac{1}{2}$"SQ FN 4818	**1956**-10 Rotterdamsche D.D. Maats. N.V. —Rotterdam (294) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4430t incl. DTsa1180t DTsm2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 313 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) WTAuxB (ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 250kW 220V d.c. Fuel 1 450,0t (hvf) 16,5kn
8022250	**NGON MIN** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**125** — —		**1981** Yokohama Yacht Co. Ltd. —Yokohama (783) 26,50 9,25 22,00 9,01 2,11 1 dk	**TM Fire-fighting Vessel**	2 Oil 4SA each 6Cy. 145 × 160 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Sagamihara
5099161 3EJD 6094-75 Df Rdr RT	**NGUON KHIM** ex Foresees ex Eisen Maru-71 **Compania Navegacion Lucero S.A.** Panama Panama	**699** 352 1 084		**1957** Kanda Zosensho K.K.—Kure (6) 59,82 9,25 4,090 55,02 9,22 4,60 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 306 B.1 227 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
7603605 Rdr	**NGURU** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 408	 NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,972 27,67 8,79 3,79 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 72kW a.c. 13kn
5412739 10044 RTh/v	**NGUVU** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**289** — —	✠Classed LR until 3/7/81	**1963**-10 J. I. Thornycroft & Co. Ltd. —Southampton (4201) 34,90 9,28 3,639 31,42 8,84 4,27 rf 610	**TM Tug**	2 Oil 2SA each 6Cy. 368 × 483 with Twiflex couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 60kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
5250533 XVGJ Df Esd	**NGUYEN VAN BAY** ex Chef Mecanicien Armand Blanc-54 Ho Chi Minh City Vietnam	**3 070** 1 586 4 674		**1922** At & Ch. de la Seine (Worms)—Le Trait *95,59* 14,15 6,198 14,10 P 50,0 F 8,9 1 dk & S dk R	**S General Cargo** OSD 8W Der 1(40)	T 3Cy. 549 908 & 1499 × 1051 At. & Ch. de la Loire St. Denis Fuel 366,0t (c) 7kn
7412628 XVZG Df Esd Gc Pfd Rdr	**NHAT LE** ex Maravillano 1-78 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**3 266** 2 305 5 924	 NK	**1975** Oshima Dock K.K.—Yoshiumi (568) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. Fuel 567,0t-13,0pd 12,75kn

5250545 XVJA 9858 Df Esd Gc Rdr RTm	**NHUT LE** Launched as Laspeed Ho Chi Minh Vietnam City	**935** 558 1 365	(BV) ✠Classed LR until 4/61	**1958**-8 Cant. Nav. Giuliano—Trieste (56) 66,30 9,94 4,496 59,59 9,91 5,77 F 6,4 2 dks rf nil	**M General Cargo** CSD 2 Ho 14,9 23,7 ER G.1 911 B.1 715 2 Ha (17,0 10,9 × 5,9) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 121,0t (d.o.) 12kn
6711508 PLRQ Df Esd Rdr RTh/v	**NIAGA III** ex Lone Lonborg-75 ex Marag Sky-70 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**500** 300 1 072	BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (987) 62,64 10,24 3,798 55,99 10,20 6,10 RQD 15,0 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 671 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 66,0t (d.o.)-2,5pd 10,5kn
6501329 PLRR Df Esd Rdr RTm/h	**NIAGA IV** ex Ruth Lonborg-75 ex Ole Sif-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**500** 294 1 069	BV	**1965** N.V. Bodewes Schps.—Martenshoek (480) 61,45 9,73 3,880 55,99 9,71 4,02 P 15,9 RQD 23,2 B 12,2 F 10,7 1 dk RW	**M General Cargo** 1 Ho 38,2 ER 1 TwD 21,1 ER G.1 629 B.1 463 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 15kW 220V d.c. Fuel 78,0t (d.o.) 10,5kn
6523573 PLRS Df Esd Rdr RT	**NIAGA V** ex Liselotte Lonborg-75 ex Marag Sun-71 ex Iben Theilgaard-69 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**499** 298 1 060	(BV)	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (778) 62,08 9,73 3,861 56,04 9,71 6,05 1 dk	**M General Cargo** 2 Ho ER G.1 637 B.1 467 2 Ha (9,9 × 4,8) (14,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 91,5t (d.o.) 11kn
5149057 PLRT 25907 Df Esd Rdr RTm	**NIAGA VI** ex Marianne Lonborg-75 ex Hermann Sif-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**499** 296 1 052	BV	**1963** N.V. Bodewes Schps.—Martenshoek (472) 61,42 9,76 3,658 55,99 9,71 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.1 614 B.1 444 2 Ha (9,8 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 35,5t (d.o.) 11kn
7742308 PLSC Rdr RT	**NIAGA VIII** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Indonesia	**770** — 750	KI	**1977** P.T. Dok "Surabaya"—Surabaya 55,02 3,201 10,42 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 960bhp (706kW) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.) 10,5kn
7640172 PLVS Rdr RT	**NIAGA IX** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**770** — 750		**1976** P.T. Ippa Gaya Baru—Semarang 55,02 3,201 10,41 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 960bhp (706kW) Stork-Werkspoor Diesel B.V. Netherlands
7521857 PLWE Rdr RT	**NIAGA X** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**770** — 750		**1977** P.T. Dok "Surabaya"—Surabaya (489) 55,02 3,201 10,41 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Netherlands 10,5kn
7742310 PLWF Rdr RT	**NIAGA XI** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Indonesia	**770** — 750	KI	**1977** P.T. Dok "Surabaya"—Surabaya 55,02 3,201 10,42 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 960bhp (706kW) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.) 10,5kn
7631303 PLVT Rdr RT	**NIAGA XII** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**770** — 750		**1977** P.T. Ippa Gaya Baru—Semarang 55,02 3,201 10,41 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 960bhp (706kW) Stork-Werkspoor Diesel B.V. Netherlands
7533757 PLWG Rdr RT	**NIAGA XIII** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**770** — 750		**1977** P.T. Dok "Surabaya"—Surabaya (491) 55,02 3,201 10,41 6,33 F -	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Netherlands
7628552 PLZT	**NIAGA XV** **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Indonesia	**650** — 950	KI (Class cont.)	**1980** P.T. PAKIN ......—Indonesia (645) 3,701 59,92 11,41 1 dk	**M General Cargo**	Oil Stork-Werkspoor Diesel B.V. Netherlands

6704414	**NIAGA XVII**	T.Mk	✠**100A1** SS 2/81	**1967**-2 N.V. Schps. Gebr. van Diepen	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
PLYW	ex Geziena-77	**500**		—Waterhuizen (986)	Mchy.aft	940bhp (691kW)
	ex Valkenswaard-75	328	✠**LMC**	72,95 10,90 3,817/—		N.V. Werkspoor Amsterdam
Df Esd	**P.T. Pengembangan Armada**	—	EL n 1$\frac{5}{16}$"U2	65,23 10,75 5,54	G.2 712 B.2 475	Gen 3 × 10kW 110V d.c.
Rdr RT	**Niaga Nasional (PANN)**	**1 116**	FN 1063	Ba 10,4 F 10,4 2 dks	Der 2(10) 2(5)	
	(National Fleet Development	783		rf nil		
	Corp.)	1 190		Coll BH to U dk 2 to 2nd dk WB361t		
	Surabaya Indonesia					

7434597	**NIAGA XIX**	**994**		**1974** Goko Zosen K.K.—Kitakyushu	**M General Cargo**	Oil 4SA 6Cy. 320 × 500
YCHV	ex Komodo VI-78	544		70,01 11,23 5,563		1 650bhp (1 214kW)
	ex Kansei Maru No. 1-78	2 044	(KR) (NK)	65,00 11,21 5,72		Fuji Seisakusho Tateyama
Df Rdr	**P.T. Pengembangan Armada**			P 16,2 F 9,2 1 dk	G.2 230 B.1 934	13kn
RT	**Niaga Nasional (PANN)**				2 Ha (12,0 15,4 × 6,0) ER	
	(National Fleet Development				Der 2(10)	
	Corp.)					
	Jakarta Indonesia					

7359113	**NIAGA XX**	T.Mk		**1974** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Vee Oil 4SA 16Cy. 225 × 300
YCJG	ex Nina Bewa-78	**499**		—Frederikshavn (69)		1 953bhp (1 437kW)
	P.T. Pengembangan Armada	317	BV	71,48 13,01 3,760/5,684	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Gc	**Niaga Nasional (PANN)**	1 252		65,61 12,98 6,76	1 Ho 46,0 ER	Gen 3 × 120kW 380V 50Hz a.c.
Rdr RT	**(National Fleet Development**	**1 399**		P 14,4 F 9,5 2 dks	G.3 278 B.2 890	Controllable pitch propeller
	Corp.)	911			2 Ha (stl) (each 18,5 × 8,5) ER	Fuel (d.o.) 12kn
	Jakarta Indonesia	2 620			4W Der 4(5)	

7229538	**NIAGA XXI**	T.Mk		**1972** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Vee Oil 4SA 10Cy. 225 × 300
YCNH	ex Merc Polaris-79	**499**		—Frederikshavn (322)		1 250bhp (919kW)
	P.T. Pengembangan Armada	326	(BV) (NV)	76,61 (BB) 12,30 3,474	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Niaga Nasional (PANN)**	1 327		68,03 12,21 6,51	1 Ho ER	Gen 2 × 72kW 440V 60Hz a.c.
Gc Rdr	**(National Fleet Development**			2 dks	G.3 180 B.2 884	Controllable pitch propeller
RT	**Corp.)**				2 Ha (stl) (19,2 18,9 × 8,0) ER	Fuel 147,5t (d.o.)-4,5pd 12,5kn
	Jakarta Indonesia				4W Cr 2(5) Der 4(5)	

7312517	**NIAGA XXII**	T.Mk		**1973** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Vee Oil 4SA 10Cy. 225 × 300
YCNI	ex Merc Aequator-79	**499**		—Frederikshavn (332)		1 250bhp (919kW)
	P.T. Pengembangan Armada	326	(BV) (NV)	76,61 (BB) 12,30 3,474	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Niaga Nasional (PANN)**	1 327		68,03 12,21 6,51	1 Ho ER	Gen 2 × 72kW 440V 60Hz a.c.
Gc Rdr	**(National Fleet Development**			2 dks	G.3 180 B.2 884	Controllable pitch propeller
RT	**Corp.)**				2 Ha (stl) (19,2 18,9 × 8,0) ER	Fuel 147,5t (d.o.)-4,5pd 12,5kn
	Jakarta Indonesia				4W Cr 2(5) Der 4(5)	

6910831	**NIAGA XXIV**	T.Mk		**1969** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
YCNG	ex Bilbao-79 ex Inger-73	**682**		—Leer (90)		2 200bhp (1 618kW)
	ex Truro-71	433	GL	75,49 (BB) 4,217/6,001	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Launched as Bele	1 510		68,00 11,79 7,14	2 Ho 24,6 24,0 ER	Gen 2 × 160kW 380V 50Hz a.c.
Gc Rdr	**P.T. Pengembangan Armada**	**1 492**		B 11,9 F 5,5 2 dks	G.3 633 B.3 245	Fuel 135,0t (d.o.) 13kn
RTm/h/v	**Niaga Nasional (PANN)**	1 026			2 Ha (stl) (each 18,5 × 8,0) ER	
	(National Fleet Development	2 780			4W Der 1(20) 1(15) 2(3-5)	
	Corp.)					
	Surabaya Indonesia					

6918390	**NIAGA XXV**	**499**	KI	**1969**-11 Aarhus Flydedok og Maskinkp.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450
YCNK	ex Dacapo-79 ex Dorthe Ty-79	348		A/S—Aarhus (141)		800bhp (588kW)
	ex Balco-75 ex Lotte Nielsen-73	1 219	✠Classed LR until	70,44 11,54 5,296/5,538	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**P.T. Pengembangan Armada**	**1 181**	19/12/80	65,26 11,51 6,30	1 Ho ER	Fuel 205,0t (d.o.) 12,5kn
Gc Rdr	**Niaga Nasional (PANN)**	845		Ba 11,3 F 11,0 1 dk & S dk	G.2 832 B.2 492	
RT	**(National Fleet Development**	2 220		rf 51	2 Ha (stl) (16,6 17,5 × 7,0) ER	
	Corp.)				Der 1(10) 3(5)	
	Jakarta Indonesia					

7120316	**NIAGA XXVI**	T.Mk		**1972** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Vee Oil 4SA 12Cy. 225 × 300
YCNS	ex Pep Ocean-79 ex Chris Lion-74	**499**		—Frederikshavn (63)		1 500bhp (1 103kW)
	P.T. Pengembangan Armada	318	BV KI (GL)	71,48 13,03 3,760/5,671	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Niaga Nasional (PANN)**	1 252		13,01 6,76	1 Ho 46,0 ER	Gen 3 × 120kW 380V 50Hz a.c.
Gc Pfd	**(National Fleet Development**	**1 399**		P 14,4 F 9,5 2 dks	G.3 278 B.2 890	Fuel 66,0t (d.o.)-7,0pd 12kn
Rdr RT	**Corp.)**	912			2 Ha (stl) (each 18,5 × 8,5) ER	
	Jakarta Indonesia	2 620			4W Der 4(5)	

7029330	**NIAGA XXVII**	**695**		**1970** Kyokuyo Zosen Tekko K.K.—Chofu	**M General Cargo**	Oil 4SA 6Cy. 380 × 560
YCNJ	ex Komodo X-80 ex Yoei Maru-80	382		(215)		1 600bhp (1 177kW)
	ex Y. Joh No. 1-79	1 551	NK	70,08 10,83 4,439	1 Ho ER	Matsue Diesel K.K. Matsue
Esd Gc	ex Toho Maru No. 18-73			63,02 10,80 6,51		Gen 2 × 52kW 225V a.c.
Rdr RT	**P.T. Pengembangan Armada**			1 dk	1 Ha (33,5 × 6,2) ER	Fuel 81,5t-5,0pd 12kn
	Niaga Nasional (PANN)					
	(National Fleet Development					
	Corp.)					
	Jakarta Indonesia					

7013850	**NIAGA XXVIII**	**1 526**	✠**100A1** M 6/82-5	**1970**-4 N.V. Scheeps. "Vooruitgang"	**M General Cargo**	Oil 4SA 6Cy. 390 × 680
YCOX	ex Peter H-80 ex Holland-79	954	Ice Class 1	—Foxhol (225)		1 500bhp (1 103kW)
	ex Heerengracht-79	2 860	✠**LMC**	78,75 12,02 5,843	1 Ho 49,8 ER	N.V. Werkspoor Amsterdam
Df Esd	ex Hilvarenbeek-73		EL M 1¼"U2	70,80 11,90 6,99	G.3 628 B.3 402	Gen 3 × 56kW 380V 50Hz a.c.
Rdr	**P.T. Pengembangan Armada**		FN 1338	P 12,8 F 11,9 1 dk	2 Ha (stl) (each 18,5 × 8,5) ER	Fuel 1 117,5t (d.o.) 12kn
RTm/h/v	**Niaga Nasional (PANN)**			rf nil	Cr 3(5)	
	(National Fleet Development			3BH WB605t		
	Corp.)					
	Jakarta Indonesia					

7026546	**NIAGA XXIX**	T.Mk		**1970** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 7Cy. 400 × 600
YCPY	ex Sevilla-80	**963**		—Hamburg (651)		1 970bhp (1 449kW)
	P.T. Pengembangan Armada	475	GL	79,63 (BB) 11,82 4,598/5,754	Ice strengthened	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	**Niaga Nasional (PANN)**	1 582		71,79 11,79 6,76	2 Ho 19,8 26,2 ER	Gen 1 × 165kW 2 × 125kW
Gc Pfd	**(National Fleet Development**	**1 548**		P 21,4 B 17,1 F 10,4 2 dks	G.2 987 B.2 707	380V 50Hz a.c.
Rdr	**Corp.)**	891			2 Ha (stl) (12,3 20,8 × 5,1) ER	Fuel 140,0t (d.o.) 13,5kn
RTm/h/v	Jakarta Indonesia	2 353			Cr 3(3)	

7300772 YCQM Df Esd Rdr RTm/h/v	**NIAGA XXX** ex Pep Nautic-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 354 1 407	BV	**1973** Sonderborg Skibsvaerft A/S —Sonderborg (68) 71,00 (BB) 13,03 3,563 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 230 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12kn
7105706 YCSE Df Esd Rdr RTm/h/v	**NIAGA XXXI** ex Prinsenwal-80 ex Prinsenbeek-79 ex Jettle-72 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**1 590** 1 061 2 854	BV	**1971** N.V. Bodewes Schps.—Martenshoek (509) 81,41 12,02 5,601 74,50 11,92 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.3 770 B.3 535 2 Ha (stl) (each 19,2 × 8,6) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 1 × 36kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7013848 YCSD Df Esd Rdr RTm/h/v	**NIAGA XXXII** ex Noordwal-80 ex Noorbeek-79 ex Timca-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**1 519** 952 2 860	✠Classed LR until 12/12/80	**1970**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (995) 78,72 12,02 5,830 70,80 11,90 7,01 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.3 625 B.3 398 2 Ha (stl) (each 18,5 × 8,4) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 088,0t (d.o.) 11kn
7034191 YCUN Df Esd Gc Rdr RTh/v	**NIAGA XXXIII** ex Maasplein-80 ex Norcato-74 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**1 196** 833 2 520	NV	**1970** L. H. Salthammer Batbyggeri A/S —Vestnes (104) 77,17 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 160,0t (hvf)-6,5pd 13kn
7051307 YCUO Df Esd Gc Pfd Rdr RT	**NIAGA XXXIV** ex Multon-81 ex Balton-78 ex Gudrun Danielsen-75 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **886** 399 1 605 **1 599** 998 2 733	BV	**1971** N.V. Schps. Gebr. van Diepen —Waterhuizen (997) 79,91 11,99 4,395/5,893 72,55 11,92 7,01 P 22,0 F 14,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 47,2 ER G.3 374 B.3 026 2 Ha (stl) (each 16,8 × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 69,0t (d.o.)-5,5pd 12kn
7107443 YCUX Df Esd Gc Rdr RTm/h/v	**NIAGA XXXV** ex Benifaraig-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**1 198** 757 2 539	✠LR class withdrawn-Owner's request 11/81	**1971**-11 S.A. Juliana Const. Gijonesa —Gijon (208) 87,00 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7032313 YCUW BXXVI I/73 Df Esd Gc Rdr RTm/h/v	**NIAGA XXXVI** ex Benisalem-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**1 198** 757 2 540	✠LR class withdrawn-Owner's request 11/81	**1971**-3 S.A. Juliana Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7039335 YCYP Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXVII** ex Karlsburg-82 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **1 496** 765 3 125	GL	**1971** Schpsw. "Friesland" N.V.—Lemmer (56) 94,52 13,85 5,411 82,02 13,80 8,39 P 17,1 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 21,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 100kW 1 × 18kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
7325203 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXVIII** ex Westwal-81 ex Schoonebeek-81 ex Aerdenhout-75 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**1 599** 1 056 2 970	**✠100A1** SS 7/79 Ice Class 1B **✠LMC** EL (o) 1 5/16"U2 FN 1389	**1973**-7 N.V. Scheeps. "Vooruitgang" —Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB586t	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7368047 YCZN Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXIX** ex Wiidswal-82 ex Sambeek-80 **P.T. Waesa Line** Jakarta Indonesia	**1 599** 1 056 2 968	✠LR class withdrawn-Owner's request 5/6/82	**1974**-3 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (269) 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7387079 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XL** ex Trans-Tarraco-82 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development Corp.)** Jakarta Indonesia	**834** 519 1 766 **1 541** 948 2 600	GL	**1975** Soc. Met. Duro Felguera—Gijon (120) 81,34 (BB) 13,44 4,560/5,720 74,00 13,40 6,89 P 13,8 F 8,3 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,2 26,5 ER G.3 982 B.3 734 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn

7365916 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XLI** ex Mira-82 ex Amigo Express-75 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **888** 634 1 938		BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1005) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7211945 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XLII** ex Zuidwal-82 ex Kalmarvind-79 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 599** 1 102 2 997		BV (NV)	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 1 990bhp (1 464kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7504471 Df Esd Gc Rdr RT	**NIAGA XLV** ex Pia Sandved-82 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **1 143** 627 2 597		BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (hvf) 12,25kn
5250569 WC2218 130738 RTm/v	**NIAGARA** **Erie Sand S.S. Co.** Erie, Pa United States of America	**1 804** 1 304 1 890		(AB)	**1897** F. W. Wheeler & Co.—Bay City, Mi (121) *76,05* 12,86 4,903 75,60 12,81 5,90 R shortened 26	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1(9)	Oil 2SA 12Cy. 216 × 254 1 230bhp (905kW) NE 59 General Motors Corp. U.S.A. Gen 2 × 60kW 240/450V 60Hz a.c. Fuel 82,0t (d.o.) 9kn
7647259 OXVE D2617 Df Esd Pfd Rdr RT	**NIAGARA** ex Karl Frem-82 **P/R Niagara** Horsens Shipping A/S Horsens Denmark	**299** 148 634		BV	**1977** A/S Nordsovaerftet—Ringkobing (124) 49,74 8,31 3,506 44,46 8,26 5,52 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (24,0 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Aabenraa Motorfabrik Abenra 10,5kn
5250595 108373	**NIAGARA** **R. G. W. Twining** London United Kingdom	**102** 70 188			**1898** Forrestt & Son Ltd.—Wivenhoe *26,43* 6,28 ... ... 1 dk R conv Lugger 39	**M General Cargo** 1 Ho 17,4 1 Ha (15,5 × 3,8)	Oil 4SA 3Cy. 150 × 230 66bhp (49kW) NE 39 Bergius Co. Ltd. Glasgow Fuel (d.o.)
7742528 WYC6 662 591806	**NIAGARA FALLS** **Boat Niagara Falls Inc.** New Bedford, Ma United States of America	**168** 114 —			**1978** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5306497 HQAV RH-L8 1248 Pfd RTm	**NIALED** ex Modan-81 ex Saint Modan-79 **Sea River Line** San Lorenzo Honduras	**488** 244 624	**✠100A1** **✠LMC**	SS 4/81 EL g FN 541	**1960**-10 Schpsw. Gebr. Coops N.V. —Hoogezand (223) 50,53 8,11 3,398 47,27 8,01 3,43 P 10,7 F 6,4 1 dk RW rf nil NS 3BH WB156t	**M General Cargo** 2 Ho 13,1 14,7 ER G.951 B.906 2 Ha (9,9 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 254 × 305 sr reverse geared to sc. shaft 630bhp (463kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.) 12kn
7103174 6VNV Esd RT	**NIANI** ex Zubedi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —		BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00162) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7024055 6VLZ Df Esd	**NIASSANTE** ex Newebe III-77 **Armement Frigorifique** **Senegalais** Dakar Senegal	**131** 63 —		BV	**1970** Ch. Normands Reunis—Courseulles- sur-Mer (18) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7105782 SYFR 5899 Df Esd Gc Pfd Rdr	**NIBAL** ex Peter-80 ex Sailor-76 ex Good Commander-76 ex Terushima Maru-74 **Aegean Horizon Inc.** Piraeus Greece	**2 994** 1 898 5 837		BV	**1971** Imabari Zosen—Imabari (264) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 560 × 860 4 200bhp (3 089kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 450V a.c. Fuel 537,5t 13kn
6501173 IRCG 621 Rdr RT	**NIBBIO** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**133** 78 —		RI	**1964** Cant. Navali L. Rodriquez—Messina (89) 27,89 10,67 24,31 10,62 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart
5129760 LEJI 4627 RT	**NIBETA** ex Gerlaug-67 ex Lindaas-61 **Jenning Gustavsen P/R** Molde Norway	**123** 61 140		(NV)	**1909** Kristiansands M/V A/S—Kristiansand (133) 32,06 5,74 3,404 5,69 1 dk R BK 127	**M General Cargo** 1 Ho G.198 1 Ha (10,5 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 330 × 360 100bhp (74kW) E made51 fitted62 A/S de Forenede Motorfbr. Bergen Fuel (d.o.) 7,5kn
7427726 A8WV 5356 Df Esd Gc Rdr RTh/v	**NIBUNG/PERMINA 1017** **American Capital** **Transportation Fifth Ship** **Sales Inc.** P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA) Monrovia Liberia	**9 278** 5 211 14 290	**✠100A1** oil tanker **✠LMC**	SS 4/81 EL C† 2⅜"U2 FN 4293	**1976**-3 K.K. Taihei Kogyo—Akitsu (317) 139,02(BB) 22,53 7,500 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** 14 Ta ER L.(oil) 17 747 HeCls. BC	Oil 2SA 6Cy. 450 × 600 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 360kW 450V 50Hz a.c. Fuel 183,0t (d.o.) 833,0t (hvf) 12,5kn

7417288 WZB4 467 566464 Df Esd Gc Pfd Rdr RT	**NICA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1659) 12,20 6,157 43,24 12,15 6,74 F 19,6 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 740,5t (d.o.) 13kn
6818772 YNRO 384487 Df Esd Gc Pfd Rdr RT	**NICARAO** ex Sainte Baume-77 ex Nicarao-74 ex Channel Bridge II-72 ex Nicarao-72 **Naviera Nicaraguense S.A.** **(NANICA)** El Bluff Nicaragua	**498** 260 1 175	BV	**1968** N.V. Scheeps. "Westerbroek" —Westerbroek (189) 73,00 11,92 3,455 66,99 11,79 7,78 2 dks	**TM General Cargo** 1 Ho ER G.4 012 B.3 559 1 Ha (13,1 × 4,7) ER	2 Oil 4SA each 8Cy. 230 × 270 2 160bhp (1 589kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
6618732 P3SL 394411 Df Esd Gc Rdr RTm	**NICE** ex Derby-82 ex New Triumph-80 ex Tasman-76 ex Matsunami Maru-70 **Astrachan Marine Co.** Limassol Cyprus	**7 948** 4 628 13 247	NK	**1966** Namura SB. Co. Ltd.—Osaka (358) 140,01 20,05 8,338 130,00 20,02 10,98 P 25,6 F 9,5 1 dk RW rf 102	**M General Cargo** 4 Ho 17,7 26,5 26,5 26,5 ER G.17 040 B.16 514 4 Ha (11,6 19,8 19,8 19,8 × 8,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 5 500bhp (4 046kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 172kW 450V 60Hz a.c. Fuel 1 007,0t (hvf) 13,5kn
5170587 HO9825 7532- PEXT3 Df Esd Rdr RTm/v	**NICE KATHRINE** ex Lone Wolf-79 ex Jason-76 **Ocean Arrow Compania** **Naviera S.A.** Panama Panama	T.Mk **952** 556 1 349	BV	**1957** Beliard, Crighton & Cie. S.A. —Oostende (166) 70,72 10,70 4,852 65,03 10,65 6,00 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 040 B.1 945 2 Ha (stl) (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 25kW 220V d.c. Fuel 76,0t (d.o.) 13kn
7722322 JL4614 122991	**NICHEI MARU** **Nikko Kisen K.K.** Hakata, Japan Ehime Pref.	**661** 436 2 000		**1979** Hakata Zosen K.K.—Hakata (185) ... ... 1 dk	**M General Cargo**	Oil The Hanshin Diesel Works Ltd. Japan
7921394 JG4060 121862 Esd Rdr RT	**NICHIASU MARU No. 1** **Nagata Senpaku Y.K.** Tokyo Japan	**438** 281 723		**1980** Kurinoura Dock K.K.—Yawatahama (146) 52,10 3,401 47,02 8,41 3,71 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 230 × 390 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7921447 JG4040 121832 Esd Rdr RT	**NICHIASU MARU No. 11** **Miharu Unyu K.K.** Yokohama Japan Kanagawa Pref.	**695** 501 1 350		**1980** Kurinoura Dock K.K.—Yawatahama (151) 64,50 3,901 59,52 10,01 4,50 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014033 JL4827 124009 Gc Rdr RT	**NICHIASU MARU No. 12** **Daiei Kisen K.K.** Hakata, Japan Ehime Pref.	**693** 524 1 250		**1981** Kinoura Zosen—Hakata (63) 63,00 4,334 57,99 10,00 4,70 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki
8114352 JG4169 125903 Esd Rdr RT	**NICHIASU MARU No. 18** **Eifuku Senpaku K.K.** Yokohama Japan Kanagawa Pref.	**698** 495 1 351		**1981** Kurinoura Dock K.K.—Japan (167) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5179650 Df Rdr	**NICHIBO MARU** ex Matsuoka Maru No. 2-79 ex Kaki Maru No. 2 ex Seisho Maru No. 8-58	**327** 214 330		**1955** Kanasashi Zosensho—Unspecified Works, Shimizu (208) 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 165,5t 11kn
7809170 JG3738 121628 Gc Rdr RT	**NICHIDO MARU** **Nippon Marine K.K.** Tokyo Japan	**1 428** 718 2 359	NK	**1978** Usuki Tekkosho—Usuki (992) 79,66 11,54 5,371 72,01 11,51 6,30 P 16,8 F 7,1 1 dk	**M Ore Carrier** G.1 732 1 Ha (37,8 × 8,0) ER	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 120kW 1 × 90kW 445V a.c. 12,75kn
7629532 JL3449 108604 Rdr	**NICHIEI MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**635** 384 621		**1970** Shirahama Zosen K.K.—Honai (40) 57,94 9,50 3,607 52,00 9,48 4,40 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 928	Oil 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12,75kn
7639446 JJ3073 118831 Rdr RT	**NICHIEI MARU** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**498** 345 1 200		**1977** Ura Kyodo Zosensho—Awaji (177) ... ... 55,02 9,52 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7653129 JL3831 111448 Rdr	**NICHIEI MARU** **Shinko Kaiun K.K.** Tokyo Japan	**494** 325 1 401		**1971** K.K. Uno Zosensho—Namikata (56) 57,94 4,150 53,01 9,81 4,45 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 188	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
7700831 JJ3066 118822 Gc Rdr RT	**NICHIEI MARU** **Nichiei Kisen K.K.** Kobe, Japan Hyogo Pref.	**494** 313 1 530	NK	**1977** Higaki Zosen K.K.—Imabari (195) 71,99 4,077 67,01 11,41 6,00 1 dk rf 500	**M General Cargo** 1 Ho ER G.2 441 B.2 161 1 Ha (35,9 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 85,5t (d.o.)-5,5pd 11,25kn

6512603 JJ2076 97078 Esd Gc	**NICHIEI MARU** **Kiyotoshi Kamata** Yokosuka, Japan Kanagawa Pref.	**199** 94 300	**1965** Teraoka Shipyard Co. Ltd.—Nandan (68) 33,46 7,45 2,998 29,49 7,40 3,31 1 dk RW	**M Sand Carrier** 1 Ho ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 6Cy. 270 × 400 E made57 fitted65 Kinoshita Tekkosho Akashi 8,5kn
6811683 JM2422 100302 Rdr	**NICHIEI MARU** ex Izumi Maru-81 ex Kaijin Maru **Toshiyuki Ueno** Tokushima, Japan Tokushima Pref.	**198** 107 385	**1967** Sokooshi Zosensho K.K.—Higashino (170) 36,99 6,84 2,896 32,97 6,81 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,6 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue
5099135 JPRR 69271	**NICHIEI MARU No. 11** ex Eisei Maru ex Seishu Maru No. 2-58 **Kazuhisa Norishige** Yokohama Japan Kanagawa Pref.	**299** 163 —	**1953** Kanasashi Zosensho—Unspecified Works, Shimizu (160) *38,50* 7,19 3,480 37,90 7,12 3,61 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 210	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 1 × 32kW 220V a.c. 10,5kn
5198101 JCKA 59103 Df	**NICHIEI MARU No. 12** ex Kazushiro Maru ex Kuroshio Maru No 8.-69 **Nagasaki K.K.** Nagasaki, Japan Nagasaki Pref.	**179** 94 —	**1947** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *38,53* 6,00 2,439 32,80 5,97 3,10 F 5,2 1 dk RW len 54	**M Fishing** Side-fishing Mchy.aft G.168	Oil 4SA 6Cy. 300 × 420 NE 54 Niigata Tekkosho Niigata
6827022 Df Esd Rdr RT	**NICHIEI MARU No. 65** ex Eiun Maru No. 1	**111** 20 —	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (681) 34,85 6,63 2,388 29,90 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6907494 Df Esd Gc Rdr	**NICHIEI MARU No. 68** ex Kinei Maru No. 8 **Tsukiko Wakamatsu**	**256** 105 —	**1969** Uchida Zosen—Ise (667) *39,51* 7,32 3,099 38,84 7,29 3,48 1 dk RW ien	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8114091 JG4194 125941 Rdr	**NICHIFUKU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**266** 92 —	**1981** Kanagawa Zosen—Kobe (228) 3,101 29,90 9,21 4,09 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
8011146 JIPU Df Esd Gc Rdr RT	**NICHIGO MARU** ex Pioneer Spirit-82 **Fuyo General Lease Co. Ltd.** Nippon Marine K.K. Tokyo Japan	**34 188** 19 504 61 931	**1981** Koyo Dockyard Co. Ltd.—Japan (1020) NK 222,99 32,26 13,023 213,19 32,20 17,91 F 17,7	**M Bulk Carrier** 7 Ho 23,0 22,7 23,6 20,1 23,6 23,1 23,6 ER G.70 010 B.68 588 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW a.c. Fuel 231,0t (d.o.) 3 072,5t (hvf) 14,5kn
7908548 JKVS 123596 Df Esd Gc Pfd Rdr RT	**NICHIGOH MARU** **Yamashita-Shinnihon Kisen K.K., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo Japan	**36 912** 20 796 32 023	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4637) NK 217,18(BB) 11,529 200,01 32,21 21,52 F 13,5 Upr. F 22,6 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1588 C.Ho 1174/20′ (40′) C.Dk 414/20′(40′) incl. 584 ref C. 22 Ha (stl) ER	Oil 2SA 8Cy. 900 × 2180 27 300bhp (20 081kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 1160kW 440V a.c. 21kn
7310090 JGTN 114575 Df Esd Gc Pfd Rdr RT	**NICHIHARU MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Yuyo Kaiun K.K.** Tokyo Japan	**120 704** 90 247 237 586	**1973** Hitachi Zosen—Sakai (4351) 324,01(BB) 53,04 19,457 NK 309,99 52,99 25,00 1 dk	**S Tanker** 15 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 740kW 1 × 500kW 450V a.c. Fuel 7 718,0t (o.f.) 279,5t (d.o.)-173,0pd 15,25kn
7718735 JL4461 122467 Rdr RT	**NICHIHISA MARU** **Nichihisa Kaiun K.K.** Hakata, Japan Ehime Pref.	**494** 351 1 187	**1978** Sasaki Zosen K.K.—Kinoe (262) 60,36 4,001 56,01 9,52 4,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
5351387 JAUO 74450	**NICHIHO MARU** ex Tama Maru-82 **K.K. Nihonkai Port Service** Hamada, Japan Shimane Pref.	**174** 59 —	**1956** Shioyama Dockyard Co. Ltd.—Osaka (224) 28,12 7,42 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 30kW 220V d.c. Fuel 13,5t-4,0pd 11,5kn
7728065 JJ3087 118848 Rdr RT	**NICHIMI MARU** **Kobe Koun K.K.** Kobe, Japan Hyogo Pref.	**995** 667 2 400	**1978** Yamanaka Zosen K.K.—Namikata (186) ... ... 71,81 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7629544 JL4084 113594 Rdr	**NICHINAN** **Sanpo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**996** 714 2 200	**1974** Shirahama Zosen K.K.—Honai 77,55 12,02 5,106 71,51 11,99 5,57 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 448	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
7302122 JRUS 115618 Gc Rdr RT	**NICHINAN MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**6 109** 2 373 1 658	**1973** Hashihama Zosen—Imabari (505) 117,99(BB) 20,48 5,722 106,03 20,43 8,01 2 dks RW	**TM RoRo Cargo/Ferry** 1126P	2 Oil 4SA each 6Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 19,5kn

5250806 JQUT 89908 Df Esd Gc Pfd Rdr RT	**NICHINAN MARU** **Hokoku Suisan K.K.** Tokyo Japan	**2 518** 1 369 2 250	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (670) 84,97 13,54 5,315 77,02 13,50 8,72 P 28,1 F 12,5 2 dks RW	**M Fishing** Stern Trawler Mchy.aft In.2 304 3 Ha (each 2,3 × 2,3) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V a.c. Fuel 727,5t 12,5kn
6924698 JG2680 106146 Rdr RT	**NICHINICHI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**1 579** 960 1 218	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (210) 96,75 14,64 4,734 86,80 14,61 7,65 3 dks	**M RoRo Cargo** Mchy.aft G.14 208 B.12 853	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V a.c. Fuel 183,0t-11,0pd 13,5kn
7205386 JDHE 112770 Df Esd Gc Pfd Rdr RT	**NICHIO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**120 255** 90 612 238 729	NK	**1972** Hitachi Zosen—Sakai (4331) 324,01(BB) 53,07 19,355 310,02 53,01 25,00 1 dk	**S Tanker** COW IGS CBT 15 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 7 831,5t (o.f.) 279,5t (d.o.)-173,0pd 15,5kn
7012753 JCGH 108780 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo Japan	**29 545** 12 750 45 132	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2172) 208,29 32,26 10,465 196,91 32,21 15,98 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.42 341 6 Ha (stl) (14,0 × 12,8) (14,0 22,0 14,0 14,0 14,0 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 3 362,0t-36,5pd 14,25kn
8004014 JM4915 123302 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Gas Line K.K. & Kotoku Kisen K.K.** Sasebo, Nagasaki Pref. Japan	**699** 478 746	NK	**1980** Daiko Dkyd Co. Ltd.—Osaka (120) 60,86 3,960 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 185	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 119,0t (d.o.)-5,5pd 12,5kn
7238357 JL3927 111577 Esd Pfd Rdr	**NICHIRYU MARU** **Miyamoto Kaiun K.K.** Mikame, Ehime Pref. Japan	**685** 504 1 841		**1972** Kurinoura Dock K.K.—Yawatahama (96) 73,36 10,83 4,573 67,49 10,80 5,01 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 12kn
7810325 JK3949 122096 Rdr	**NICHIRYU MARU** **Tsutomo Muraoka** Hakata, Ehime Pref. Japan	**499** 344 1 200		**1978** Hakata Zosen K.K.—Hakata (202) ... ... 55,00 9,61 4,60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8005965 JG4103 121893 Gc Rdr RT	**NICHIRYU MARU** **Nippon Marine K.K.** Tokyo Japan	**496** 136 1 203	NK	**1980** Usuki Tekkosho—Usuki (1513) 59,59 4,201 56,01 10,22 4,42 P 17,4 F 12,2 1 dk	**M Tanker** Chemical Mchy.aft L.619	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 72kW a.c. 10,75kn
7854462 JI2363 104532	**NICHIRYU MARU** ex Meika Maru-78 **Oda Kaiun Y.K.** Ushimado, Okayama Pref. Japan	**287** 178 261		**1968** Mukaishima Zoki K.K.—Mukaishima (110) 39,65 2,701 36,00 6,80 3,10 1 dk	**M Tanker** Chemical	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7810739 JL4550 123029 Rdr RT	**NICHISHIMA MARU** **Izumi Kaiun K.K.** Mikame, Ehime Pref. Japan	**997** 683 1 083	NK	**1978** Shirahama Zosen K.K.—Honai (88) 67,90 4,301 62,01 11,21 5,11 P 13,8 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 296kW a.c. Fuel 146,0t (d.o.)-6,5pd 12,5kn
7126243 JM3376 110583 Rdr RT	**NICHISO MARU** **Asahi Kaiun Y.K.** Hizen, Saga Pref. Japan	**496** 314 1 139		**1971** Honda Zosen—Saiki (592) 59,31 9,53 4,026 54,51 9,50 4,32 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 220V a.c. Fuel 64,0t 12kn
8000628 JLPC 123711 Df Esd Gc Pfd Rdr RT	**NICHITAMA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**67 496** 49 148 108 631	NK	**1980** Tsuneishi Zosen K.K.—Numakuma (454) 256,01 14,961 244,03 42,02 23,02 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 136 773 HeCls. BC	Vee Oil 4SA 14Cy. 570 × 620 geared to sc. shaft 21 000bhp (15 447kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 680kW 1 × 24kW Fuel 268,5t (d.o.) 3 479,5t (hvf)-63,5pd 15kn
7338602 JM2034 94781 Rdr	**NICHITOKU MARU No. 1** ex Kyoho Maru **Nichitoku Kisen K.K.** Akitsu, Hiroshima Pref. Japan	**1 584** 1 006 640		**1964** Hashihama Zosen—Imabari (159) 89,52 12,53 3,607 84,51 12,50 5,64 2 dks	**M RoRo Cargo**	Oil 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 225V a.c. Fuel 84,5t-5,5pd 12kn
7717949 JH2673 118397 Df Esd Gc Pfd Rdr RT	**NICHIWA MARU** **Fukuju Kigyo K.K.** Miyama, Mie Pref. Japan	**2 997** 1 870 3 196	NK	**1978** Hashihama Zosen—Tadotsu (665) 112,73 6,111 101,91 18,01 6,25 F 101,8 RW	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 280kW 445V a.c. 16kn
7025750 JL3600 109164 Df Esd Gc Rdr RT	**NICHIWA MARU** **Nissen Kaiun K.K.** Hakata, Ehime Pref. Japan	**996** 679 3 296		**1970** Imabari Zosen—Imabari (240) 82,00 12,53 5,690 77,02 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.4 289 2 Ha (stl) (22,8 22,7 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 209,5t-7,0pd 11,5kn

8018003 JL4814 123989 Gc Rdr RT	**NICHIWA MARU** **Masuo Kisen K.K., Toki Kaiun Y.K. & J. Onishi** Namikata, Japan Ehime Pref.	**697** 542 2 097	NK	**1980** Yamanaka Zosen K.K.—Namikata (231) 76,00 4,780 71,02 12,01 6,91 2 dks	**M General Cargo** G.2 952 B.2 883 1 Ha (stl) (40,0 × 8,8) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 96kW a.c.	Akashi 11,5kn
7854137 JG2369 100093	**NICHIWA MARU** ex Kiko Maru No. 2 **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**298** 164 950		**1966** Kishimoto Zosen—Kinoe 39,10 2,701 35,01 8,01 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.	Japan 10kn
7300409 JK2787 103037	**NICHIWA MARU No. 1** **Yoshio Kawajiri** Shimotsu, Japan Wakayama Pref.	**162** 77 220		**1968** Nishihara Zosen—Ohmishima 34,50 6,33 2,693 29,49 6,28 2,80 1 dk	**M Tanker** 3 Ta ER L.(oil) 314	Oil 350bhp (257kW) Matsue Diesel K.K. Gen 1 × 4kW 110V a.c.	Matsue 10kn
7652515 JH2214 102792 Gc Rdr	**NICHIWAKA MARU No. 8** **Nichiwaka Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**496** 285 1 300		**1968** Ono Zosensho—Osaka (171) 60,71 4,501 56,75 9,61 4,60 2dks	**M General Cargo** G.1 526 B.944 2 Ha (each 29,8 × 6,1) ER	Oil 1 250bhp (919kW) The Hanshin Diesel Works Ltd.	Japan 11,5kn
7650684 JL2883 104058	**NICHIYASU MARU** **Daifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**497** 272 1 050		**1968** Kobayashi Zosensho—Higoshino 50,12 4,231 49,41 9,01 4,47 1 dk	**M General Cargo**	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd.	Japan 10,5kn
8002248 JHIG 123342 Esd Gc Pfd Rdr RT	**NICHIYO MARU** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**995** 529 2 174	NK	**1980** K.K. Wakamatsu Zosen—Kitakyushu (311) 83,32 13,26 5,001 77,02 13,25 7,83 2 dks	**M Fish Carrier** Ref. In.2 755 3 Ha (stl) (each 5,1 × 4,1) ER Der 2(5) 4(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW a.c.	Yaizu 14kn
8125404 JM4829 124652	**NICHIYO MARU** **Nichiyo Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**995** 649 2 293		**1981** Sasaki Zosen K.K.—Kinoe (346) ... ... 1 dk	**M Tanker**	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8013376 JI2996 125063 Esd Gc Rdr RT	**NICHIYO MARU** **Meiyo Shosen K.K.** Tanabe, Japan Wakayama Pref.	**699** 482 786	NK	**1981** Daiko Dkyd Co. Ltd.—Osaka (121) 60,25 10,49 3,001 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 184	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW a.c. Fuel 127,0t (d.o.)-4,5pd	Yaizu 12,5kn
5250856 8JDF 90659 Rdr	**NICHIYO MARU** ex Nichirei Maru No. 1 **Taono Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**559** 362 493		**1963** Hashihama Zosen—Imabari (141) 75,80 10,52 2,998 70,01 10,49 5,29 1 dk RW conv General Cargo 73	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Kinoshita Tekkosho Gen 2 × 24kW 450V a.c. Fuel 55,0t	Akashi 10,5kn
5072591 7JCC 85215 Df Gc Pfd Rdr RT	**NICHIYO MARU** ex Chuyo Maru No. 5 **Nippon Kaiyo Kaihatsu K.K.** Tokyo Japan	**365** 122 —		**1962** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (983) 44,61 7,80 3,506 39,30 7,78 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
8005135 JM4891 123425 Rdr RT	**NICHIYO MARU** **Nippon Marine K.K. & Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**199** 109 550		**1980** Miura Zosen—Saiki (608) ... ... 42,02 7,51 3,51 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 420 reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7626891 JJ3043 118781	**NICHIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi (195) 23,25 6,63 2,201 22,00 6,61 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Niigata
7648734 Rdr	**NICHIYO MARU No. 11** ex Nichimi Maru **C.V.A.E. Brothers Co.**	**499** 338 1 000		**1970** Oka Zosen K.K.—Ushimado 56,80 4,271 52,00 9,49 1dk	**M Tanker** 3 Ta ER L.(oil) 1 236	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Japan 11kn
7124207 JHJA 112544 Df Esd Gc Pfd Rdr RT	**NICHIYU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**15 404** 7 233 25 389	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (264) 168,51 25,05 9,399 160,00 25,00 13,01 B 26,3 F 13,5 1 dk	**M Ore Carrier** 4 Ho ER G.25 762 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(6,5)	Oil 2SA 8Cy. 650 × 1350 10 400bhp (7 650kW) Ube Tekkosho Gen 3 × 400kW 445V a.c. Fuel 1 285,5t-34,0pd	Mitsubishi Ube 14,75kn
7401681 JL4095 117362 Gc Rdr RT	**NICHIYU MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 134** 1 023 1 529	NK	**1974** Imabari Zosen—Imabari (331) 105,77 5,017 98,00 17,20 10,37 1 dk RW	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 250kW 445V a.c. Fuel 185,0t-17,5pd	Kobe 15,25kn

7855856 JL3818 111427	**NICHIYU MARU** **Nichiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**199** 130 704		**1971** Murakami Hide Zosen K.K.—Hakata (91) 53,01 3,010 48,32 9,01 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Makita Diesel Co. Ltd.	Japan 11kn
8114716 8KSB 126075	**NICHIZAN MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**29 786** 15 969 30 466	NK	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1887) 192,01(BB) 10,324 182,02 30,82 18,93 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta ind rectangular ER L.(gas) 43 670	Oil 2SA 6Cy. 760 × 1600 11 560bhp (8 503kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 850kW 450V 60Hz a.c.	Sulzer Kobe 15kn
7805851 JL4618 122996 Gc Rdr RT	**NICHIZAN MARU** **Fukui Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** 323 1 584		**1979** Yamanaka Zosen K.K.—Namikata (188) ... ... 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7386257 SWQD 5373 Df Esd Gc Rdr RT	**NICHOLAS G. PAPALIOS** **Tenth January Global Marine Enterprises S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**29 004** 20 248 53 351	AB ✠Classed LR until 3/11/77	**1975**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (178) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.63 587 B.59 158	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 400kW 440V 60Hz a.c.	B&W Barcelona 15kn
6512158 GRCE 307829 Df Esd Rdr RTm/v	**NICHOLAS M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 579 1 819	**✠100A1** SS 4/79 oil tanker **✠LMC** EL o 1$\frac{7}{16}$"SQ FN 1090	**1965**-6 Burntisland S.B. Co. Ltd. —Burntisland (411) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 6 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shaft 1 320bhp (971kW) Blackstone & Co. Ltd. db 100lbf/in^2 (6,9bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)	Stamford
7432915 PPNR 8831 Df Esd Gc Rdr RT	**NICIA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **8 583** 4 546 12 100 **11 373** 6 297 14 650	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (135) 160,03 21,85 9,211 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 6 Ho ER G.55 894 B.52 076 In.3 500 L.1 603 TEU 48 C. 48/20' 6 Ha (stl) ER Cr 1(32) 4(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Gen 3 × 520kW a.c.	MAN Taubate 17kn
7232200 9GYR 316632 Gc Rdr	**NICK T.** ex Kuroshio Maru No. 66-79 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (202) 8,44 40,39 8,41 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tokyo 13kn
6604133 HOFV 7663-PEXT1 Gc Pfd Rdr RTv	**NICKEL FERRY** ex Sable Ferry-77 ex Baltic Ferry-72 ex Pima County (LST 1081)-65 ex LST 1081-55 **Mareantes Mundial Armadora S.A.** Andy International Inc. Panama Panama	**1 909** 520 2 220	Classed LR until 19/10/79	**1945** American Bridge Corp.—Ambridge, Pa (1081) 99,90 15,30 3,277 93,05 15,24 7,68 1 dk & S dk rf nil conv Naval RoRo Cargo/Tank Landing Ship 66	**TM Passenger/RoRo Cargo/Ferry** OSD—P Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr reverse geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp.	Cleveland, Oh
8151439 JL4145 118961	**NICKEL MARU No. 2** **Kotubuki Kaiun K.K.** Nagahama, Japan Ehime Pref.	**199** 136 450		**1975** Y.K. Akamatsu Zosen—Uwajima, Ehime Pref. 45,50 3,201 42,02 7,51 3,26 1 dk	**M Tanker** Mchy.aft	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10kn
7506649 JL4135 117489 Rdr RT	**NICKEL MARU No. 3** **Yuho Kaiun K.K.** Imabari, Japan Ehime Pref.	**337** 197 600		**1975** Shin Nikko Zosen—Setoda (108) 47,00 8,01 3,633 42,98 7,98 3,84 1 dk	**M Tanker** Chemical 3 Ta ER L.584	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo	Kobe 10,25kn
8103717 JG4183 123787 Df Esd Rdr RT	**NICKEL MARU No. 5** **Kinkai Tanker K.K.** Tokyo Japan	**298** 196 660	NK	**1981** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1456) 50,42 3,663 46,00 8,31 3,81 P 12,5 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 650	Oil 4SA 6Cy. 200 × 260 750bhp (552kW) Hanshin Nainenki Kogyo Gen 2 × 60kW a.c.	Kobe 10kn
8130552 JK4299 125748	**NICKEL MARU No. 7** **Sankyo Unyu K.K.** Kurahashi, Japan Hiroshima Pref.	**299** 198 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (473) ... ... 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Japan
7912446 JJ3171 121076 Rdr RT	**NICKEL MARU No. 8** **Nickel & Lions Co. Ltd.** Kobe, Japan Hyogo Pref.	**439** 241 1 000		**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1305) ... ... 48,01 8,60 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
6617544 FNRZ Df Esd Gc Rdr RTm/v	**NICKEL I** **Societe Metallurgique le Nickel S.A.** Noumea New Caledonia (French)	**9 854** 5 015 15 430	BV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (237) 147,02 20,50 8,257 137,01 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 HeCls. ptB 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Uraga Heavy Industries Ltd. Gen 2 × 325kW 100V 50Hz a.c. Fuel 84,0t (d.o.) 608,0t (hvf)-17,5pd	Sulzer Tamashima 12,5kn

6622393 FNSA Df Esd Gc Rdr RTm/v	**NICKEL II** **Societe Metallurgique le Nickel S.A.** Noumea New Caledonia (French)	**9 854** 5 015 15 430	 BV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (238) 147,02 20,50 8,257 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 HeCls. ptB 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel 84,0t (d.o.) 608,0t (hvf)-17,5pd 12,5kn
7819668 603712 Df Esd Gc Pfd Rdr RT	**NICKI CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	 AB	**1979** Halter Marine Inc.—Lockport, La (718) 56,39 3,658 51,82 13,42 4,58 F 15,9 1 dk BK 25	**TM Supply Ship**	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made64 reconditioned & fitted79 General Motors Corp. U.S.A. Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
7216103 WY5388 517536 Rdr RT	**NICKI MARIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 134 —	 AB	**1968** American Marine Corp.—New Orleans, La (1016) 3,150 47,78 11,59 3,81 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 107,5t (d.o.)
5170094 356325 Df Esd RT	**NICLAN K** ex Hendrik B-74 ex Jantje Eppiena-72 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**380** 190 493	 BV	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (205) 48,34 7,90 2,902 43,24 7,80 3,15 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.708 B.663 2 Ha (each 10,1 × 4,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9,5kn
7525085 372837 Esd Rdr RTm	**NICLAN STAR** ex Tinna G-75 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**104** 71 —		**1970** Clover Welding—Ingleside, Tx 21,34 3,506 20,20 6,28 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 16,5t (d.o.) 9,5kn
5273080 P3VO 394480 Df Esd Gc Rdr RTm/h/v	**NICOL MYLO** ex Joelle-82 ex Regu-80 ex Pegu-80 **Salerno Marine Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**5 113** 2 588 9 449	**✠100A1** CS 1/81 **✠LMC** EL ct 2⅛"SQ FN 3980	**1961**-8 Lithgows Ltd.—Port Glasgow (1142) 141,99 18,34 8,825 133,58 18,23 11,56 P 9,8 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2070t incl. DTmf1620t	**M General Cargo** OSD 5 Ho 19,2 29,0 11,0 11,0DT 21,6 21,2 5 Ha (8,9 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) Der 1(50) 4(15) 2(10) 6(6) 4(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 5 850bhp (4 303kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in² (6,9bar) Gen 4 × 165kW 220V d.c. Fuel (hvf)
5244388 DCND Df Esd	**NICOLA** ex Eva L-70 ex Muttersegen-68 ex Salos Matris **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	**211** 94 307	 (BV)	**1910** Gebr. Geleyus—Moordijk *37,59* 6,05 2,401 6,00 2,72 RQD 8,9 F 4,3 1 dk R len 53	**M General Cargo** 2 Ho ER G.421 B.368 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 250 × 350 235bhp (173kW) NE 53 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 10,0t (d.o.) 7,5kn
7320112 ISIO 42 Esd Rdr RT	**NICOLA LISMA** **Nicolo Lisma** Mazara del Vallo Italy	**199** 88 —		**1973** Cant. Nav. M. Morini & C.—Ancona 32,72 7,19 25,71 3,81 1 dk	**Wood M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7377189 S6CJ 356889 Df Esd Gc Pfd Rdr RT	**NICOLA PROSPERITY** **Marubeni Maritime (S) Pte. Ltd.** Singapore Singapore	**42 813** 34 092 89 467	 NK	**1975** Namura SB. Co. Ltd.—Imari (802) 254,03 39,04 14,034 232,01 38,99 18,70 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 111 001	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW a.c. Fuel 3 080,5t (hvf)-70,0pd 15,5kn
5341033 H9HD 9761-PEXT1 Df Esd Gc Rdr RTm/v	**NICOLA I** ex Caroline I-81 ex Irenes Progress-81 ex Oppelia Delmas-76 ex Stigmaria-68 **Express Shipping Corp.** Panama Panama	**10 183** 5 930 18 634	 (AB) (BV)	**1960** Ch. & At. de Provence—Port de Bouc (305) 164,42 21,06 9,560 154,92 21,01 13,31 P 34,5 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes Mchy.aft 4 Ho 27,9 27,6 27,6 27,6 G.22 348 B.21 138 ln.53 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,0 10,0 × 9,0) 8W Der 8(15) 2(3-5)	Oil 2SA 4Cy. 700 × 1340 exhaust980 7 000bhp (5 149kW) Doxford Ch. & At. de Provence Marseille Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 890,0t (hvf) 15,25kn
5251173 Df Esd Gc Pfd Rdr RT	**NICOLAAS SENIOR**	**305** 142 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (495) 44,15 7,35 38,56 7,32 3,81 P 14,1 B 6,1 F 3,1 RW	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 Appingedammer Brons Appingedam Fuel 55,5t 12kn
7523154 OWFX D2535 Df Esd Gc Pfd Rdr RT	**NICOLAI MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Bogense Denmark	**39 332** 22 702 69 900	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL O 660,0/78,0U3 FN 11632	**1979**-3 Odense Staalskibsvaerft A/S—Lindo (64/3) 247,25(BB) 32,16 13,172 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 899 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Yokosuka WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) hs836,1 AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
7321647 ELAU6 6962 Df Esd Gc Rdr RTm/h/v	**NICOLAITURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**495** 199 782	 GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (386) 53,50 11,41 3,480 50,02 11,00 4,02 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel (d.o.) 12kn

5283138	**NICOLAKIS**	**1 315**		**1957** Rauma-Repola Oy—Rauma/Raumo (89)	**M General Cargo** OSD	Oil 2SA 6Cy. 560 × 1000
C4EV	ex Poseidon-74	617				2 400bhp (1 765kW)
374010	**Thilia Shipping Co. Ltd.**	2 186	NV	89,01 12,70 4,877	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	Limassol Cyprus			81,39 12,65	2 Ho ER	Gen 2 × 140kW 2 × 25kW 220V d.c.
Gc Rdr				F 10,1 1 dk & S dk	G.4 163 B.3 964	Fuel 121,0t (d.o.) 13kn
RT				RW rf 76	2 Ha (15,9 16,7 × 5,9) ER	
					8W Der 2(5) 6(3)	
7435199	**NICOLAOS**	**177**		**1975** Vassiliadis Bros.—Salamis (20)	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
SV3176		—		30,89 7,01		800bhp (588kW)
4713	**Alexandris Brothers Atlantic**	—	HR	25,30 6,99 3,31		Caterpillar Tractor Co. Peoria, Illinois
Esd Gc	**Fishing**			1 dk		
Pfd RT	Piraeus Greece					
5165398	**NICOLAOS K**	**498**	(HR)	**1940**-12 Cook, Welton & Gemmell Ltd.	**M General Cargo**	Oil 4SA 7Cy. 265 × 410
SV3639	ex Itaca-74 ex Union-56	262		—Beverley (667)		525bhp (386kW) NE 56
4256	ex Fort Lamalgue-54 ex Elfonn-50	502	✠Classed LR until 9/55	49,99 8,39 4,242		Ansaldo Stab. Mecc. Italy
	G. Carponis & Co.			45,75 8,36 4,58		
	Piraeus Greece			1 dk		
				conv Side Trawler Fishing 50		
5421637	**NICOLAOS K.**	**2 174**		**1953** At. & Ch. de Bretagne—Nantes	**M Cement Carrier**	Oil 4SA 6Cy. 460 × 660
SYSX	**HADJIKYRIAKOS**	1 041		81,23 13,29 5,963	Mchy.aft	1 500bhp (1 103kW) MAN
2214	ex Aristee-63	3 203	BV	74,86 13,21 6,89		At. & Ch. de Bretagne Nantes
Df Esd	**General Cement Co. S.A.**			1 dk	Der 1(1,75)	11kn
Rdr RT	Heracles Shipping Co. S.A.					
	Piraeus Greece					
5198357	**NICOLAOS M**	**494**		**1954** Schiffswerft Heinrich Brand G.m.b.H.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
SV6304	ex Homer-73 ex Katerina K.-72	218		& Co. KG—Oldenburg (131)		920bhp (677kW) NE 65
	ex Kurt Bastian-70	1 105	GL	65,69 10,80 3,798	Ice strengthened	Maschinenbau Kiel G.m.b.H. Kiel
Df Esd	**Mentor Shipping Co. Ltd.**			57,99 10,75 4,25	G.1 642 B.1 472	11,5kn
Gc Rdr	Piraeus Greece			P 12,5 F 8,6 1 dk	2 Ha ER	
RT				RW	6W Der 1(9) 5(3)	
6920202	**NICOLAOS M II**	T.Mk	✠**100A1** CS 4/79	**1969**-7 N.V. Bodewes Schps.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
H2CV	ex Camarina-81	**800**	Ice Class 3	—Martenshoek (502)		1 500bhp (1 103kW)
	Ikarian Star Shipping Co.	386	✠**LMC** **UMS**	77,30 11,92 4,369/5,741	1 Ho 46,7 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Limassol Cyprus	1 616	EL M 1¼"U2	70,16 11,82 6,86	G.3 126 B.2 863	Gen 2 × 84kW 440V 50Hz a.c.
Pfd Rdr		**1 473**	FN 1311	P 15,3 F 11,0 2 dks	2 Ha (stl) (each 16,7 × 6,1) ER	1 × 30kW 220V d.c.
RTm		833		rf 152	4W Der 2(5) 2(3)	Fuel 147,5t (d.o.) 11,25kn
		2 598		3BH WB557t incl. DT145t		
5374846	**NICOLAOS RIGAS**	**3 579**	**100A1**	**1958** Cant. Nav. Felszegi—Trieste (56)	**M General Cargo** CSD	Oil 2SA 6Cy. 520 × 960
SV4071	ex Australe-76	2 028		103,94 14,94 7,544		2 150bhp (1 581kW) Fiat
5837	ex Ut Prosperatis-69	5 669	**LMC**	92,00 14,91 9,20	4 Ho 16,7 17,9 17,3 14,4	C.R.D. Adriatico Trieste
Df Esd	ex San Sebastiano-62		EL Q 467,0/44,5U2	F 13,2 2 dks	G.7 646 B.6 938	AuxB (Comp) 3kgf/cm^2 (3,0bar)
Gc Rdr	**Rigas Brothers - Dinos**		FN 2219	RW rf 51	4 Ha (8,8 10,0 8,6 8,6 × 6,0)	Gen 3 × 110kW 220V d.c.
RTh	**Mitropoulos**		RI (AB)	5BH to U dk, 2 to 2nd dk WB28192T	10W Der 1(15) 8(5) 2(2)	Fuel (hvf) 12,5kn
	Piraeus Greece					
7211622	**NICOLAOS S. EMBIRICOS**	**19 162**		**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
SYIO		13 229		(909)		11 500bhp (8 459kW) B&W
	Navegadora Ultramar S.A.	33 311	AB	182,61(BB) 25,66 11,008	6 Ho 19,2 22,2 22,4 22,4 22,4	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Andros Greece			174,02 25,61 14,91	22,4 ER	Gen 3 × 400kW
Gc Pfd				P 31,4 F 12,2 1 dk	Ore 43 456 HeCls. ptB	Fuel 166,0t (d.o.) 1 629,5t (hvf) 15,5kn
Rdr RT					6 Ha (10,2 × 9,9) (12,8 12,8 12,8	
					12,8 12,8 × 10,9) ER	
					14W Der 12(9)	
5251343	**NICOLAOS TH**	**309**	(HR)	**1933**-2 Ind. Maats. De Noord	**M General Cargo**	Oil 4SA 4Cy. 280 × 450
SV3638	ex Manthos-61 ex Tonijn-58	222		—Alblasserdam (493)		200bhp (147kW)
1497	ex Trio I-57 ex Suriname-53	356	✠Classed LR until 4/63	*40,21* 7,17 2,629	1 Ho 24,9 ER	Humboldt-Deutzmotoren Koeln-Deutz
	ex Mies-51			2,90	G.623 B.566	Fuel 7,0t 7,5kn
	Dionysios Theodossis			RQD 8,0 F 4,9 1 dk	2 Ha ER	
	Piraeus Greece			R	2W	
5251381	**NICOLAS APPERT**	**587**		**1957** Beliard, Crighton & Cie. S.A.	**M Fishing**	Oil 4SA 8Cy. 330 × 600
FOSZ		220		—Oostende (164)	Side Trawler	1 250bhp (919kW)
	Etablissements Stein et Cie.	472	(BV)	*55,39* 9,40 5,322		N.V. Werkspoor Amsterdam
Df Esd	Boulogne France			52,10 9,38		14,5kn
Rdr RT				1 dk	4 Ha (each 1,0 × 1,0)	
				RW	Der 1(3) 2(2)	
5416852	**NICOLAS MIHANOVICH**	**1 758**	AB	**1962**-12 Ast. Argentinos Rio de La Plata	**TrD-E RoRo Cargo/Ferry**	3 Oil 4SA each 8Cy. 400 × 580 total
LPSM		1 073		S.A. (ASTARSA)—Tigre (110)	618dk P	5 160bhp (3 795kW) driving 3 gen. each
2041F	**Government of The Argentine**	366	✠Classed LR until	89,62 17,00		1 200kW 525V d.c. connected to 3 elec.
Esd Rdr	**Republic (Empresa Flota**		7/7/79	84,61 16,01 3,61		motors each of 1 200shp (883kW) (WL)
RTm/h/v	**Fluvial del Estado Argentino)**			B & F 81,1 1 dk		Kloeckner Humboldt Deutz Koeln
	(EFFDEA)			RW rf 178		Gen 3 × 240kW 400V 50Hz a.c.
	Buenos Aires Argentina					Thw. thrust propeller fwd
						16kn
5044984	**NICOLAS II**	T.Mk		**1957** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 385 × 580
C4YG	ex Esox-77 ex Svelon-77	**531**		(496)		1 150bhp (846kW)
380862	ex Bristein-75 ex Biri-71	260	(NV)	65,89 9,94 3,671/—	Ice strengthened	Maschinenbau Kiel A.G. Kiel
Df Esd	**Transpetrol Brokers Ltd.**	873		58,50 9,50 5,82	1 Ho 36,5 ER	Gen 1 × 50kW 1 × 26kW 220V d.c.
Gc Rdr	Limassol Cyprus	**932**		P 17,1 B 17,1 F 11,6 2 dks	G.1 897 B.1 699	Fuel 82,0t (d.o.)-4,5pd 12kn
RTm/v		538		rf 51	2 Ha (18,2 9,2 × 5,6) ER	
		—			6W Der 4(5) 2(3)	
5251410	**NICOLAS-LAFUENTE**	**282**		**1943** J. Fernandez Montes—Gijon	**S General Cargo**	T 3Cy. 221 319 & 530 × —
EAXY		107		38,51 7,01 3,099		150ihp (110kW)
24	**N. Lafuente y Cia. S.L.**	—		6,96		....
	Santander Spain			B 15,3 F 6,4 1 dk		Fuel 15,0t (o.f.) 7kn

5251434 TQMU 5184 Df Esd RT	**NICOLAZIC** **Robert Le Goff & Compagnie** Robert Le Goff Lorient France	**110** 46 —	BV	**1958** Fa. W. Visser & Zoon—Den Helder *23,69* 6,33 2,820 22,28 6,30 3,33 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 1 Ha (0,9 × 1,1) Der 1(1)	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) NE 68 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 11kn
6800529 6MAW BM11 117 Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE** **Korea Chemical Carriers Ltd.** Busan South Korea	**2 503** 1 581 3 038	KR NV	**1967** Jos. L. Meyer—Papenburg (551) 90,10 14,03 6,157 83,01 14,00 7,29 P 24,1 F 11,3 1 dk rf 102	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 3 011	Oil 4SA 12Cy. 400 × 500 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 224kW 220/380V 50Hz a.c. Fuel 435,0t (hvf)-12,0pd 14kn
7920364 DLHR Df Esd Gc Rdr RTm/h/v	**NICOLE** **Helmut Lohmann K.G.** Elsfleth Federal Republic of Germany	**1 350** — 2 695	GL	**1980** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (211) 84,99 14,03 5,728 75,01 14,01 7,93 P 9,2 F 15,6 2 dks	**M General Cargo** Ice strengthened G.5 140 B.5 005 TEU 153 C.Ho 93/20′ C.Dk 60/20′ 1 Ha (stl) (50,2 × 10,2) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 202,5kW 2 × 57kW 50Hz a.c. Thw. thrust propeller fwd 14kn
6806638 WX7326 505322 Df Rdr RT	**NICOLE D. DEFELICE II** **De Felice Equipment Co. Inc.** New Orleans, La United States of America	**144** 98 —		**1966** McDermott Shipyard—Amelia, La (130) 32,11 2,817 29,72 8,54 3,54 1 dk	**M Tug**	Oil General Motors Corp. La Grange, Illinois
7035573 344955 Df Esd Gc Pfd Rdr RT	**NICOLE DANIEL** **Gauvin & Noel Ltd.** Pictou, N.S. Canada	**369** 179 —	✠Classed LR until 15/12/72	**1971**-5 Ferguson Industries Ltd.—Pictou, N.S. (188) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. 10kn
7938995 ZGGB 384711 RT	**NICOLE K.** ex Cayman Cavalier-81 ex Cariari-80 **Cayman Cavalier Ltd.** Georgetown Cayman Islands (British)	**896** 396 —		**1969** Tacoma B.B. Co. Inc.—Tacoma, Wa 53,70 10,98 — 4,09 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 228 × 254 General Motors Corp. Electro-Motive Div. La Grange
5225992 H3GP 6018 -75C Df Esd Gc Pfd Rdr RTm/h/v	**NICOLE I** ex Phantom-79 ex Humbert-77 ex Antonaki-74 ex Marly II-73 **Marestrella Armadora S.A.** Panama Panama	**10 748** 6 477 19 296	BV	**1959** J. Boel et Fils S.A.—Tamise/Temse (1363) 172,22 19,31 9,703 163,38 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127 len 68	**M Bulk Carrier** 2P Ice strengthened 6 Ho 18,2 18,0 18,0 19,8 18,8 18,5 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 700 × 1200 5 600bhp (4 119kW) MAN Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 082,0t (hvf) 14,5kn
5139076 WA6379 202542 Df Gc Rdr RTm/h	**NICOLET** ex H. L. Gobeille-65 ex J. H. Sheadle-55 ex William G. Mather **Gartland S.S. Co.** Wilmington, De United States of America	**7 356** 5 700 11 329	AB	**1905** Great Lakes Eng. Works—Ecorse, Mi (9) 162,46 18,34 6,589 158,93 18,29 9,48 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 36,7 29,2 18,2 27,4 ER 25 Ha (stl) (each 2,7 × 12,8) 2 Ha (stl) (each 2,7 × 6,4) 4 Ha (stl) (each 2,7 × 3,6) ER	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 875bhp (2 115kW) NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 1 × 150kW Fuel 143,5t (hvf) 10,75kn
6618330 CGDL 320969 Df Esd Gc Rdr RTh/v	**NICOLET** **Government of Canada (Ministry of Transport)** Ottawa Canada	**887** 147 119	✠Classed LR until 23/6/78	**1966**-12 Collingwood Shipyards —Collingwood, Ont. (183) 51,74 11,10 3,048 47,22 10,67 5,01 B 16,5 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Hydrographic 1 Ho 9,6 1 Ha (2,1 × 1,8) Cr 1(4)	2 Oil 2SA each 5Cy. 206 × 508 sr geared to sc. shafts 1 660bhp (1 221kW) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 140kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 78,0t (d.o.) 13kn
7523130 OXUV D2534 Df Esd Gc Pfd Rdr RT	**NICOLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kalundborg Denmark	**39 332** 22 702 69 903	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ot 660,0/78,0U2 FN 11633	**1978**-9 Odense Staalskibsvaerft A/S—Lindo (63/3) 247,25(BB) 32,16 13,171 234,91 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Yokosuka WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
5258535 IJTH 765 Df Esd Rdr RTm	**NICOLINO L.** ex Novigrad-67 ex Brilliant-60 **Giuseppe Cappello** Roma Italy	**748** 348 1 210	RI (JR)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (751) 57,00 9,02 4,833 51,52 9,00 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 220V d.c. Fuel (d.o.)
5372381 HOYF 10873 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**NICOS** ex Nahost Navigator-78 ex Nikos-77 ex Ulla-77 **Paco Shipping Co. S.A.** Jamalco Trading & Contracting Co. Panama Panama	T.Mk **2 191** 1 049 3 912	**✠100A1** CS 4/81 Str. nav. ice **✠LMC** EL v $2\frac{1}{16}$″ ptWI ptSQ FN 2365	**1955**-9 Helsingborgs Varfs A/B —Helsingborg (80) 110,06 14,53 5,976 100,92 14,48 8,95 RAD 7,1 RFD 9,8 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB860t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 14,1 28,1 16,7 14,7 G.7 337 B.6 747 5 Ha (9,4 10,1 9,4 9,4 9,4 × 5,4) 10W Der 1(20) 1(15) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 300bhp (2 427kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 220V d.c. Fuel 649,5t (hvf) 14,75kn

5254474 SV2474 5018 Df Esd RT	**NICOS** ex Aris II-79 ex Thalassa-74 ex Noord-71 **N. Gaglias, M. Metaxas & S. Skordalakis** Piraeus Greece	**499** 272 864	HR ✠Classed LR until 31/1/75	**1956**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (224) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,4 ER G.1 076 B.991 2 Ha ER 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 625bhp (460kW) L. Smit & Zoon Kinderdijk Fuel 51,0t 10kn
5205007 HONH 7382-76 Df Esd Gc Pfd Rdr RTm/h/v	**NICOS A** ex Rampart 1-77 ex Rampart-76 ex Leabeth-66 **Mavrealeza Compania Naviera S.A.** Nicolaos & Michael Armenakis Ltd. Panama Panama	**2 163** 1 291 3 766	GL	**1956** H. C. Stuelcken Sohn—Hamburg (858) 78,67 13,01 6,551 73,18 12,96 8,39 RQD 25,6 B 15,0 F 10,4 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3P Ice strengthened 2 Ho 21,2 15,7 ER G.4 345 B.3 981 2 Ha (15,7 15,0 × 5,0) ER Der 1(25) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 400 × 600 reduction geared to sc. shaft 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 230V d.c. Fuel 250,0t (d.o.) 11,75kn
5200332 SV3646 89 Df Esd RTh	**NICOS G.** ex Stour-70 ex L'Armoricain-69 ex Urmajo-61 ex Egina-55 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 308 830	HR ✠Classed LR until 9/72	**1949**-11 Zaanlandsche Schps. Maats. —Zaandam (452) 55,94 8,69 3,468 51,59 8,67 3,84 RQD 11,9 F 8,6 1 dk rf nil	**M General Cargo** 1 Ho 33,9 ER G.1 048 B.991 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 19,5t (d.o.) 10kn
7040865 SWFP 4116 Df Esd Gc Pfd Rdr RTv	**NICOS I. VARDINOYANNIS** ex Gold Star-73 **St. Croix Compania Naviera S.A.** Piraeus Greece	**65 347** 52 014 136 861	**✠100A1** SS 2/80 oil tanker **✠LMC** **IGS** EL Wt 3¾"U3 FN 16891	**1971**-2 Lithgows (1969) Ltd. East Yard —Port Glasgow (1169) 274,40(BB) 42,07 16,955 262,16 42,02 22,41 1 dk rf nil 8BH WB26452t incl. 17774t in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 14 Ta ER L.(oil) 162 566 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 27 600bhp (20 301kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB 300lbf/in^2 (20,7bar) (Spt 265,6°C) hs1007,2 e(ex.g) 305lbf/in^2 (21,1bar) Gen 3 × 700kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 5 666,5t (hvf)-85,5pd 16kn
				DAMAGED BY STRANDING 2/82 — LAID UP		
6508743 H9CD 1109 0-81 Rdr RT	**NICOS P** ex Kiko Maru-80 **P. & P. Maritime Co. S.A.** Panama Panama	**493** 257 1 002		**1964** Tosa Zosen Tekkosho—Kochi (195) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 207	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Fuji Seisakusho Tateyama Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 46,5t-2,5pd 10kn
5124356 SV3325 121 Df Esd Pfd Rdr RTm	**NICOS S.** ex Velos-78 ex Katina-73 ex Fursund Eftychia-69 ex Fursund-66 **A. Economides Shipping Ltd.** Thessaloniki Greece	**991** 635 1 636	HR (GL)	**1956** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5050) 68,48 10,62 4,877 62,01 10,60 5,19 F 7,7 1 dk RW	**M General Cargo** 1 Ho 40,2 ER G.2 200 B.1 950 1 Ha (8,6comb. × 6,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 220V d.c. Fuel 106,5t (d.o.) 11,5kn
5114014 SVLL 2807 Df Esd Gc Rdr RT	**NICOS V.** ex Bjorntangen-66 ex Ferncastle-64 **Varnibros Corp. S.A.** Piraeus Greece	**15 980** 9 792 26 339	**✠100A1** SS 12/77 oil tanker **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6374	**1949**-11 Furness S.B. Co. Ltd.—Haverton Hill (425) 179,48 24,49 10,161 171,00 24,39 12,88 P 34,8 F 20,2 1 dk RW 16BH WB1662t incl. DTf911t	**M Tanker** 27 Ta ER L.(oil) 34 050	Oil 2SA 6Cy. 670 × 2320 6 800bhp (5 002kW) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend 2 AuxB 150lbf/in^2 (10,4bar) Fuel 1 881,5t-28,0pd 14kn
6614360 ATVI 1855 Df Esd Rdr RTm	**NICOTRADE** ex Watum-79 ex Agua-74 **Hinengo Lines Ltd.** Calcutta India	**499** 292 1 176	**✠100A1** SS 9/79 **✠LMC** EL I 1$\frac{3}{16}$"U2 FN 841	**1966**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (347) 64,55 10,52 3,779 59,01 10,32 3,92 P & B 40,9 F 8,9 1 dk rf 102 3BH WB374t	**M General Cargo** 1 Ho 41,3 1 TwD 25,7 ER G.1 955 B.1 754 2 Ha (8,4 × 5,4) (17,3 × 6,4) ER 3W Der 1(3-15) 2(3)	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 15kW 1 × 7,5kW 220V d.c. Fuel 8,5t (d.o.) 11,5kn
7905065 OYBB D2727 Esd Gc Pfd Rdr RT	**NICOTTO** **P/R Nicotto** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Ringkobing Denmark	T.Mk **499** 343 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (140) 69,80 10,44 3,552 64,80 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
6717801 328305 Df Esd Gc Pfd Rdr RTv	**NICOYA** ex Atlantic Gairdner-79 Launched as Atlantic J. H. Gairdner **Cayman Tuna Ventures Ltd.** Georgetown Cayman Islands (British)	**1 444** 983 975	✠Classed LR until 1/6/79	**1967**-10 Yarrows Ltd.—Victoria, B.C. (319) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 2 400bhp (1 765kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13,5kn
6619085 DUKX Df RT	**NICPUR** **Government of The Republic of The Philippines** Manila Philippines	**161** 57 137	(NK)	**1965** Fukuoka Zosen K.K.—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Usuki Tekkosho Usuki Fuel 32,5t 10kn
8020824	**NICTE HA** Mexico	**150** — 15	RI (Class cont.)	**1982** Cant. Nav. Rodriquez S.p.A.—Messina (205) 30,97 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil geared to sc. shafts ....
7107390 EWMM M-31500 Df Esd Gc Rdr RT	**NIDA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 323** 857 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

6824501 LNMH 17140 RT	**NIDARO** **Evald Hokland** Harstad Norway	**222** 157 —	NV	**1967** Lysosund M/V—Lysosund (14) 36,00 7,01 3,353 32,24 1 dk rf 399 BK 114 len 73	**M General Cargo** 1 Ho ER G.396 B.382 1 Ha (stl) ER 1W Der 1(2,5)	Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5361174 H8ZS 1092 6-81 Df Esd Gc Rdr RT	**NIDO OIL** ex Wah Fu-82 ex Jin Hu-80 ex Wanyi-73 ex Antilla-73 ex Tigre-69 **Philbro Transport** Panama Panama	**26 419** 14 070 46 459	NV	**1963** Eriksbergs M/V A/B—Goteborg (546) 215,22 29,01 11,945 202,70 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 51 961	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 374,5t (hvf)-59,0pd 16kn
7411947 EHFP Df Esd Gc Rdr RTm/v	**NIEBLA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Huelva Spain	**695** 257 960	GL	**1976** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (R.125) 62,21 10,34 4,220 57,03 10,32 4,73 P 12,2 F 17,7 1 dk	**M Chemical Carrier** 8 Ta ER L.802	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 96kW 380V 50Hz a.c. Fuel 59,5t (d.o.) 11,5kn
8111910 DGPN 13375 Df Esd Gc Pfd Rdr RTm/h/v	**NIEDERELBE** **m.s. 'Niederelbe' Raap Schiffahrts K.G.** Wilhelm Raap Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas K.G. Schiffswerft —Hamburg (905) 87,97 (BB) 11,38 4,671 85,30 11,31 6,76 P 13,2 B 6,4 F 9,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 70 C. 70/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 sr geared to sc. shaft 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 190kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 44,0t (d.o.) 153,0t (hvf)-4,5pd 11,5kn
7633404 DGNO 12354 Df Esd Gc Rdr RTm/h/v	**NIEDERMEHNAN** ex Ibesca Portugal-82 Launched as Niedermehnen **Partenreederei m.s. 'Niedermehnan'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	**895** 610 2 044	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (812) 71,99 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
7349431 DINN Df Esd Gc Pfd Rdr RTm/h/v	**NIEDERNTOR** **Partenreederei m.s. 'Niederntor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**936** 314 1 330	GL	**1974** Sterkrade A.G.—Walsum (1110) 56,14 14,33 4,601 51,01 14,03 7,57 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,75kn
5251630 Df Esd Gc RT	**NIEDERRHEIN** **Heinz-Georg Jacobs** Rotterdam Netherlands	**299** 177 424	(GL)	**1955** Triton-Werft—Duisburg 47,58 8,06 2,410 44,30 8,03 2,75 P 11,3 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.587 B.545 1 Ha (21,1 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
7361908 3FKO 8642-HA-F Df Esd Gc Rdr RTm/h/v	**NIEDERSACHSEN** **Trave Schiffahrts G.m.b.H. & Co. K.G.** Panama Panama	**111 688** 97 097 239 800	GL	**1976** Howaldtswerke-Deutsche Werft—Kiel (78) 325,38 49,05 20,611 310,02 49,01 26,88 1 dk	**S Tanker** SBT COW IGS 3P 17 Ta ER L.(oil) 287 035 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kraftwerk Union A.G. West Berlin Gen 2 × 900kW 1 × 165kW 440V 60Hz a.c. Fuel 10 952,0t (o.f.) 184,0t (d.o.)-168,0pd 15,75kn
6917164 DFPC Esd Rdr RTv	**NIEDERSACHSEN** **Reederei und Schiffahrts 'Grune Kustenstrasse' G.m.b.H. & Co. K.G.** Cuxhaven Federal Republic of Germany	**921** 294 —	(GL)	**1969** Stader Schiffsw. G.m.b.H.—Stade (208) 60,69 11,49 4,011 53,98 9,89 B & F 34,2 1 dk	**M RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 8Cy. 240 × 280 reduction geared to sc. shafts 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.) 13,5kn
5328043 DIMX 9747 Df Esd Rdr RTm/v	**NIEDERSACHSEN** ex Silvana-63 **Rolf Kurz** Hamburg Federal Republic of Germany	**423** 210 664	GL	**1956** Schiffsw. W. Holst—Hamburg (206) 53,40 8,44 3,180 48,60 8,39 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
6920070 Df Esd Rdr RT	**NIEDZWIEDZ** **Zarzad Portu Szczecin** Szczecin Poland	**119** 28 28	PR	**1967** Gdynska Stocznia Remontowa —Gdynia (H800/248) 25,46 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 10kW 230V d.c. 10,5kn
7304326 LLMI 18063 Df Esd Gc Pfd Rdr RT	**NIELS HENRIK ABEL** Launched as Anita **K/S A/S Laboremus I** Einar Bakkevig Oslo Norway	**1 597** 1 024 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 79,48 13,03 6,039 72,62 13,01 6,81 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 500	Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 132,0t (d.o.)-10,0pd 13,5kn
7523116 OWZU D2531 Df Esd Gc Pfd Rdr RT	**NIELS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Aalborg Denmark	**39 332** 22 702 69 900	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 11632	**1978**-2 Odense Staalskibsvaerft A/S—Lindo (62/2) 247,23(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Tanker** IGS pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 901 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 249,5t (hvf) 16,5kn

7921837 LJZX 19615 Df Esd Gc Pfd Rdr RT	**NIELS ONSTAD** **P/R Niels Onstad** Onstad Shipping A/S Oslo Norway	**70 665** 50 732 134 828	NV	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1328) 270,04(BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** 9 Ho each 22,4 ER G.148 500 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1900 18 700bhp (13 755kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 880kW 1 × 840kW 1 × 700kW 450V 60Hz a.c. Fuel 270,5t (d.o.) 4 533,5t (hvf)-44,0pd 13,5kn
7404944 OWSJ D2297 Df Esd Gc Rdr RT	**NIELS RASK** ex Niels Alba-81 ex Niels Staerke-77 **United Shipping Agencies A/S** H. Folmer & Co. Marstal Denmark	T.Mk **499** 348 1 377	BV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (75) 71,00 13,06 3,556 65,99 13,01 6,30 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 11kn
7321130 OYXA H541 Esd Rdr RT	**NIELS-HELLE** **Thorkild Tingsager** Esbjerg Denmark	**149** 80 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (211) 31,27 7,24 28,10 7,21 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7514191 PGGP 15475 Df Esd Gc Pfd Rdr RT	**NIELSE DANIELSEN** ex Amigo Defender-78 **Scheepvaartmaatschappij 'Laurens' B.V.** Rederiet Otto Danielsen Hoogezand Netherlands	**1 202** 625 2 578	BV	**1977** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1011) 79,81 13,09 5,173 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 235 B.3 844 2 Ha (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 218,5t (hvf)-6,0pd 12,25kn
6905082 Y5FI Df Esd Gc Pfd Rdr RT	**NIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 961 10 080 **8 584** 4 956 10 129	DSRK	**1969** VEB Warnowwerft Warnemuende —Warnemuende (213) 150,15 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn
5251707 DAMV	**NIENDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**274** 126 134		**1959** J. Oelkers—Hamburg (535) 30,10 8,18 3,175 26,50 7,51 3,66 2 dks RW	**D-E Ferry** 607P	Oil 4SA 6Cy. 270 × 360 380bhp (280kW) driving 1 gen. of 240kW 380V d.c. connected to 1 elec. motor of 300shp (221kW) (WL) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7052442 Y5OD Df Esd Gc Rdr RTm	**NIENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (300) 57,84 (BB) 10,32 3,683 55,15 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,75kn
7052428 EFOE Df Esd Gc Rdr RT	**NIEVA** ex Jose Facal-78 Launched as Los Tres Pasajes **Compania de Navegacion Vasco-Asturiana S.A.** Aviles Spain	**129** 34 —	(BV)	**1972** S.A. Balenciaga—Zumaya (195) 24,34 20,02 7,01 3,26	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7631638 SQJI Esd Gc Rdr RT	**NIEWIADOW** Launched as Ran **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 593** 1 069 2 973	PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/705) 84,18 13,62 5,730 80,35 13,61 6,43 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 27,0t (d.o.) 227,0t (hvf) 14kn
7121085 TCFR 4213 Df Esd Gc Pfd Rdr RT	**NIGBOLU** Launched as Ulubatu Hasan **D.B. Deniz Nakliyati T.A.S. (Turkish Cargo Lines)** Istanbul Turkey	**1 337** 275 2 701	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (191) 80,02 11,71 3,531 68,99 11,69 6,61 2 dks	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Fuel 258,0t 12,5kn
5273468 DJJL Esd Rdr RTv	**NIGE OOGE** ex Pellworm-66 **Werner Schaal** Cuxhaven Federal Republic of Germany	**266** 168 —	GL	**1930** D. W. Kremer Sohn—Elmshorn (672) *30,21* 7,03 2,54 B 6,1 1 dk R len & widened 80	**TM General Cargo** Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 300bhp (221kW) NE 60 Daimler-Benz A.G. West Berlin 11kn
5251771 144750	**NIGEL** **Newport Marine Aggregates Ltd.** Bristol United Kingdom	**137** 83 161		**1915** Osbourne, Graham & Co. Ltd. —Sunderland *32,16* 6,43 2,591 6,38 1 dk R conv General Cargo 65	**M Dredger/Sand Carrier** Suction 1 Ho G.212 1 Ha 1W Der 1(1,5)	Oil 4Cy. 203 × 273 E made43 fitted65 Ruston & Hornsby Ltd. Lincoln Fuel 2,5t 7kn
7003855 HO5989 2424-72 Rdr RTm	**NIGER TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**258** 175 —		**1966** Halter Marine Services, Inc.—New Orleans, La (141) 37,17 8,72 2,817 34,32 8,54 3,20 F 18,9 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 120V 60Hz a.c. Fuel 76,0t 10kn

7603174 5LDB 5974 Df Esd Gc Pfd Rdr RT	**NIGERIA VENTURE** **Melody Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**11 911** 8 656 18 258	NK	**1977** Narasaki Zosen K.K.—Muroran (912) 156,22 22,84 10,172 142,91 22,81 12,53 P 28,7 F 11,0 2 dks	**M General Cargo** G.25 735 B.24 201 3 Ha (stl) (9,8 × 9,5) (27,1 27,1 × 11,9) ER Der 1(100) 2(30) 1(11) 2(10)	Vee Oil 4SA 18Cy. 400 × 540 10 000bhp (7 356kW) MA Mitsubishi Heavy Industries Ltd. Yokoham 14,75k
7824845 DJHE Df Esd Gc Pfd Rdr RTm/h/v	**NIGERIAN BREWER** Launched as Flensburg **m.s. 'Flensburg' Holnis-Reederei G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**4 776** 3 122 7 550	GL	**1979** Flensburger Schiffsbau-Ges. —Flensburg (654) 117,71(BB) 18,52 5,960 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kie Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14k
7210604 HO4359 1076 2-81	**NIGHT WIND** ex Navasota-78 ex O. S. Petty-73 ex Pacific Service **Offshore Logistics Services Inc.** Panama Panama	**483** 204 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (428) 11,59 3,429 47,33 11,54 3,97 1 dk rebuilt 80	**TM Research**	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
8127725	**NIGHTINGALE** **Rivercrest Ranches** United States of America	**130** — —		**1981** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 2SA 8Cy. 123 × 127 geared to sc. shaft 300bhp (221kW) General Motors-Detroit Diesel Allison Div. Indianapolis, I Gen 2 × 30kW a.c.
8038493 617715	**NIGHTWALKER** **G. S. Adam & Son Trawlers Inc.** New Orleans, La United States of America	**119** 81 —		**1980** ....Dulac, La *21,19* 7,32 2,87 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A
7400120 H8VY 1043 2-80 Df Esd Gc Pfd Rdr RT	**NIGMA** ex Cumberlandia-80 **Compania Atlantica Pacifica S.A.** Panama Panama	**47 309** 35 608 96 483	NK	**1976** Hashihama Zosen—Tadotsu (570) 242,98(BB) 40,04 14,929 230,00 39,98 19,82 P 16,2 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 121 248	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aic 16k
8020707 JM4826 124649 Rdr RT	**NIHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**493** 328 1 138		**1981** Hakata Zosen K.K.—Hakata (237) 59,11 4,201 55,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7214624 SFHT 11266 Df Esd Gc Pfd Rdr RT	**NIHON** **Brostroms Rederi A/B (Brostrom Shipping Co. Ltd.)** Goteborg Sweden	**50 805** 29 152 35 000	**✠100A1** CS 8/82 **✠LMC** **UMS** EL Qt $3\frac{3}{16}$"U3 FN 14467	**1972**-5 Oresundsvarvet A/B—Landskrona (234) 275,22(BB) 32,29 11,580 257,77 32,21 23,91 B & F 260,3 1 dk rf nil NS 10BH WB12473t incl. DTm850t STs in Nos. 2-7 holds 6495t	**TrM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 21,0 27,9 27,9 27,9 27,9 ER 14,9 27,9 13,9 TEU 2622 C.Ho 964/20' 364/40' C.Dk 930/20' (40') incl. 110 ref C. 14 Ha (stl) ER 26 Wing Ha (stl) ER	3 Oil 78 500bhp (57 741kW) (centre) 2SA 12Cy. 850 × 1700 A/B Gotaverken Gotebor (wing)2 Oil 2SA each 10Cy. 850 × 1700 A/B Gotaverken Gotebor 2 AuxB 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 1300kW 450V 60Hz a.c. Controllable pitch propeller centre shaft only Thw. thrust propeller fwd Fuel 1 076,0t (d.o.) 8 167,0t (hvf)-279,5pd 26k
6518097 P3DX 380981 Df Esd Gc Pfd Rdr RTm/h/v	**NIHON** ex Nihon Alpha-82 ex Ferngrove-78 **Ayios Symeon Shipping Co.** Limassol Cyprus	**13 458** 7 744 21 333	**100A1** SS 11/79 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **LMC** EL Et 577,5/64,0U2 FN 5510 (NV)	**1965** Kaldnes M/V A/S—Tonsberg (165) 164,90 21,42 10,021 158,50 21,34 13,42 P 34,2 F 14,1 1 dk rf 51 8BH WB6138t incl. DTsf 1251t, Comb. btm & STs in Nos. 1-6 holds 1832t & topside tanks in Nos. 2-6 holds 2479t	**M Bulk Carrier** Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 509 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torin 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5k
6821561 HPOL 1113 3-HK Df Esd Gc Rdr RT	**NIHON JADE** ex White Rose-82 ex Lunablanca-73 ex Yukikawa Maru-72 **Jade Maritime S.A.** Korea Line Corp. Panama Panama	**3 813** 2 041 6 154	KR (BV)	**1968** Kurushima Dock Co. Ltd.—Imabari (428) 110,04 16,24 6,681 101,00 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 108 2 Ha (stl) (26,8 30,7 × 7,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 600,5t 12,75k
8113786 JL5031 125482	**NIHON MARU No. 15** **Takemura Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**996** 710 2 500		**1981** Hakata Zosen K.K.—Hakata (257) 5,201 72,01 12,51 5,52 1 dk	**M Tanker** Mchy.aft L.(oil) 2 848	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akash
7630725 Rdr	**NIHON MARU No. 15** **C.V.A.E. Brothers Co.**	**994** 668 2 700		**1971** Hakata Zosen K.K.—Hakata (110) 76,82 12,02 5,004 71,51 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japa Gen 2 × 64kW 225V a.c. 11,75k
6617312 JFXT 100052 Df Gc Rdr	**NIHONKAI MARU** **Nippon-kai Enyo Gyogyo K.K.** Tokyo Japan	**999** 458 996		**1966** Niigata Eng. Co. Ltd.—Niigata (658) 67,49 11,03 4,598 61,02 11,00 4,91 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata

7323308 JL3880 111513 Gc Rdr RT	**NIIHAMA** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 154** 1 670 1 405		**1973** Kurushima Dock Co. Ltd.—Uwajima (752) 18,04 4,198 93,50 18,01 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 710P	2 Oil 4SA each 6Cy. 320 × 380 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,5kn
7929140 JL4888 120987 Rdr RT	**NIIHAMA MARU** **Sumitomo Kozan K.K.** **(Sumitomo Mining Co. Ltd.)** Niihama, Japan Ehime Pref.	**197** 68 —		**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1367) ... ... 26,78 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6419887 JL2089 94561	**NIIHAMA MARU** **Shoei Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**101** 30 —		**1964** Kurushima Dock Co. Ltd.—Onishi (245) 23,83 6,56 2,236 21,49 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 420 Nippon Hatsudoki Kobe Fuel 5,0t 10kn
7900912 JL4492 119029 Gc Rdr RT	**NIIHAMA MARU No. 23** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**484** 298 1 027		**1979** Shirahama Zosen K.K.—Honai (91) 70,01 3,380 65,03 11,21 6,28 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7815399 JL4493 119030 Rdr RT	**NIIHAMA MARU No. 24** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 316 1 600		**1979** Miura Zosen—Saiki (565) 3,571 58,02 10,51 5,34 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8004105 JL4886 120985 Rdr RT	**NIIHAMA MARU No. 25** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 317 1 599		**1979** Fukushima Zosen Ltd.—Matsue (297) ... ... 66,65 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7916698 JL4927 124165 Rdr RT	**NIIHAMA MARU No. 26** **Shinsen Kaiun K.K.** Niihama, Japan Ehime Pref.	**496** 306 1 598		**1980** Shirahama Zosen K.K.—Honai (95) 70,01 4,284 65,03 11,51 6,28 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7027019 JBMH 109738 Df Esd Gc Pfd Rdr RT	**NIIHATA MARU** **Yamashita-Shinnihon Kisen** **K.K. & Sanwa Shosen K.K.** Tokyo Japan	**62 247** 19 101 114 847	NK	**1970** Hitachi Zosen—Innoshima (4272) 261,02(BB) 40,24 15,711 250,02 40,19 22,38 1 dk	**M Ore Carrier** 4 Ho ER G.65 584 4 Ha (stl) (each 36,7 × 12,6) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 720kW 450V a.c. Fuel 8 687,0t-73,0pd 14,75kn
7641310	**NIITAKA** **P.T. Dermawan Djaja Utama** Bandjarmasin Indonesia	**149** 77 —	KI	**1959** ....Japan ... ... 29,32 6,41 2,90 1 dk	**M Tanker**	Oil 250bhp (184kW) Fuji Seisakusho Japan
6804381 JDZN 101060 Df Esd Gc Pfd Rdr RT	**NIITAKA MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 910** 2 113 3 826	NK	**1968** Hitachi Zosen—Mukaishima (4133) 102,95 16,01 5,970 94,01 15,98 9,78 2 dks RW rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER G.3 775 In.3 460 7 Ha (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) (1,5 × 2,6) (1,9 1,9 × 1,9) 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 427,5t-18,5pd 13,75kn
5344085 JCKG 56355 Df	**NIITAKA MARU** ex Sumiyoshi Maru No. 8 **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**322** 248 —		**1946** Niigata Tekkosho—Niigata *33,47* 6,00 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 NE 52 Niigata Tekkosho Niigata
7932800 JD2370 118545 Gc Rdr RT	**NIITAKA MARU No. 3** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**499** 240 —		**1979** Asahi Zosen K.K.—Sumoto (208) ... ... 42,02 15,00 3,51 1 dk	**TrM Crane Ship** Mchy.aft	3 Oil 800bhp (588kW) (centre) 4SA 6Cy. 260 × 320 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu (wing)2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan
8004753 JD2482 124422 Rdr RT	**NIITAKA MARU No. 5** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**654** 282 —		**1980** Masui Zosensho K.K.—Nandan (161) ... ... 43,79 16,01 8,01 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 400 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7109972 JCZU 110974 Df Esd Gc Pfd Rdr RT	**NIIZURU MARU** **Nissho Kisen K.K. & Yamashita-** **Shinnihon Kisen K.K.** Tokyo Japan	**92 112** 26 678 165 194	NK	**1971** Hitachi Zosen—Innoshima (4311) 313,62(BB) 44,30 16,993 302,01 44,20 24,19 1 dk	**M Ore Carrier** 2 Ho ER G.95 847 6 Ha (stl) (each 28,2 × 12,5) ER	Vee Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 680kW 450V a.c. Fuel 9 979,5t-97,5pd 15,75kn
5345883 SV5058 6923 Df Esd Rdr RT	**NIKA** ex Leon-80 ex Sunray-79 ex Eldvik-75 ex Grjoety-70 ex Susanna-67 ex Susanne Reith **Enalios Shipping Co.** Piraeus Greece	**955** 498 1 690	GL	**1958** Alfred Hagelstein—Luebeck (592) 71,73 10,85 4,680 10,83 5,36 RQD 17,4 F 8,9 1 dk, pt 2nd dk	**M General Cargo** Ice strengthened 1 Ho 42,2 ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn

5017321 5BYY 367020 Df Esd Gc Rdr RT	**NIKANNA** ex Angeliki-72 ex Gotland-61 **Nikanna Shipping Co. Ltd.** Limassol Cyprus	**2 712** 1 593 —	✠100A1 SS 11/75 with fbd No. 4 DB tank— vegetable oil Str. nav. ice. ✠LMC EL t FN 1928 **LAID UP — SURVEYS OVERDUE 11/79**	**1929**-12 Eriksbergs M/V A/B—Goteborg (234) 93,02 13,16 6,014 89,01 13,11 8,54 2 dks R Coll BH to U dk 5 to 2nd dk WB671t	**M General Cargo** CSD G.6 189 B.5 765 10W Der 1(20)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) ✠ NE 3/62 Sulzer Bros. Ltd. Winterthur AuxB 80lbf/in^2 (5,6bar) Fuel 548,5t 13kn
6420575 SXHC 5527 Df Esd Gc Pfd Rdr	**NIKATOR** ex Alycia-81 ex Hozan Maru-75 **Sikasso Shipping Inc.** Transworld Bulkers Inc. Piraeus Greece	**10 275** 5 748 16 280	100A1 SS 4/81 LMC EL (C†) ft 2$\frac{1}{16}$"SQ FN 4785 (NK)	**1964** Mitsubishi Heavy Industries Ltd. —Yokohama (874) 151,52 21,85 8,687 142,02 21,80 11,89 P 27,5 F 11,3 1 dk RW rf nil NS 6BH WB4509T incl. topside tanks in Nos. 2 & 3 holds 1265T	**M Bulk Carrier** 4 Ho ER G.20 530 B.20 006 4 Ha (12,3 20,2 20,2 20,2 × 10,5) ER 14W Der 6(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 6 600bhp (4 855kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 12,5kgf/cm^2 (12,3bar) Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 059,5t-21,5pd 14kn
5167372 3EYB 8775-78 Df Esd Gc Rdr RTv	**NIKE** ex Paros Trader-78 ex Kyrarini-76 ex Rhea-72 ex Jacqueline-71 **Monicamar S.A.** Panama Panama	**4 070** 1 925 5 919	BV	**1958** Ch. & At. de Provence—Port de Bouc (297) 116,69 15,73 6,401 110,95 15,70 7,83 P 34,5 F 11,0 1 dk	**M Ore Carrier** Str. ore cargoes 4 Ho 16,9 16,9 16,9 18,0 ER G.7 719 B.7 339 4 Ha (stl) (10,9 11,9 11,9 10,1 × 8,7) ER 8W Der 8(5)	Oil 2SA 3Cy. 600 × 2000 3 000bhp (2 207kW) Doxford Ch. & At. de Provence Marseille Gen 3 × 150kW 220V d.c. Fuel 288,5t (d.o.) 12,5kn
5317264 IJNF 1068 Df Esd Gc Rdr RT	**NIKE** ex Amelia-70 ex Seeclipper-67 **Michele Looz** Napoli Italy	**998** 579 1 677	RI (GL)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4798) 66,71 10,34 6,198 60,10 10,32 RQD 41,5 B 12,5 F 7,1 2 dks RW	**M General Cargo** CSD 1 Ho ER G.2 209 B.1 999 2 Ha ER 6W Der 1(15) 2(5)	Oil 4SA 6Cy. 400 × 600 1 260bhp (927kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 142,0t 11kn
7353274 J4NV 460 Df Esd Gc Pfd Rdr RTm/h/v	**NIKEA** ex Federal Katsura-79 **Compania Fortunia S.A.** Andros Greece	**19 818** 13 925 34 173	AB	**1973** Osaka Zosensho—Osaka (338) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.41 164 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER 5W Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,75kn
7046900 SV6589 3379 Df Esd Gc Rdr RTm	**NIKI** **Omala Shipping Co. S.A.** Piraeus Greece	**9 075** 6 394 15 379	✠100A1 CS 2/81 ✠LMC EL Z 2$\frac{1}{8}$"U2 FN 4330	**1971**-4 Hellenic Shipyards—Skaramanga (1066) 141,00 20,58 8,859 134,17 20,53 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5149112 HOTU 10848 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**NIKI R** ex Hermes-77 **Damon Compania Naviera S.A.** Dedalos Compania Naviera S.A. Panama Panama	T.Mk **4 205** 2 248 5 987 **6 171** 3 490 7 658	BV	**1962** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (753) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,3 G.9 345 B.8 410 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 6 000bhp (4 413kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
7514921 UFEL M-31206 Df Esd Gc Pfd Rdr RT	**NIKIFOR PAVLOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (445) 101,83(BB) 15,22 5,709 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 825 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,75kn
7007320 UPZF M-6306 Df Esd Gc Rdr RT	**NIKIFOR ROGOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1971** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) E made67 CKD Praha Praha 13,75kn
7941681 Df Esd Gc Pfd Rdr RT	**NIKITA MITCHENKO** **U.S.S.R.** U.S.S.R.	**11 736** 5 858 13 499	RS	**1980** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,173 144,89 22,19 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,5 23,2 15,7 30,0 15,7 ER G.21 690 B.19 920 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,1) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 422,5t 17kn
5103194 5B2232 367270 Df Esd Gc Rdr RTm	**NIKITAS** ex Santa Paola-72 ex Emil Berger-69 ex Genoa **Marimina Navigation Co. Ltd.** Limassol Cyprus	**2 284** 1 471 3 536	(GL) (HR)	Lch.**1942** Cmpl.**1951** Wartsila Kon. Crichton-Vulcan—Turku/Abo 88,50 13,49 5,182 13,44 6,30 P 15,9 B 5,5 F 8,0 1 dk R	**M General Cargo** 2 Ho 34,4 27,5 ER G.4 451 B.4 136 4 Ha (8,9 9,5 9,5 8,3 × 6,1) ER 8W Der 4(5) 4(3-5)	Oil 4SA 6Cy. 320 × 480 1 280bhp (942kW) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 120kW 220V d.c. Fuel 183,0t (d.o.) 10kn

6405549 J4LC 7275 Df Esd Gc Rdr RTv	**NIKITAS F** ex Hollybank-79 **Atticksky Compania Maritima** **S.A.** Piraeus Greece	T.Mk **6 136** 3 467 10 570 **8 377** 4 886 12 386	**✠100A1** SS 9/80 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1964**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (862) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB4339t incl. DTma1459t f1244t	**M General Cargo** 5 Ho 17,1 18,7 9,7 16,0 9,4DT 25,6 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 6 640bhp (4 884kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 120lbf/in^2 (8,3bar) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
7343023 5LJZ 5594 Df Esd Gc Pfd Rdr RTm/h/v	**NIKITAS ROUSSOS** **Katherine Navigation Ltd.** Monrovia Liberia	**35 567** 26 309 72 203	**✠100A1** SS 4/81 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 FN 11238	**1976**-5 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (734) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 P 24,7 F 16,5 1 dk rf nil NS 10BH WB34845T incl. comb. btm. & side & topside tanks in Nos. 1-4 & 6-8 holds 11623T comb. btm. & side topside & UnDk in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 450 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) AuxB (ex.g) 11,2kgf/cm^2 (11,0bar) (Spt) Gen 2 × 750kW 1 × 688kW 440V 60Hz a.c. Fuel 252,0t (d.o.) 3 684,5t (hvf) 15kn
5255040 SV3636 102 Df Esd Rdr RT	**NIKITI** ex Nordenfeld-72 **Zafiroudis Bros.** Thessaloniki Greece	**500** 314 877	BV (GL)	**1957** Schiffsw. H. Rancke—Hamburg (180) 55,86 9,30 3,556 52,00 9,25 3,97 P 10,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 4kW 1 × 2kW 24V d.c. 10kn
7124386 UJUH M-30932 Df Esd Gc Rdr RT	**NIKITOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	RS	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
7429580 JQSS 117729 Df Esd Gc Pfd Rdr RT	**NIKKA MARU** ex Vega-80 **Chuyo Kaiun Co. Ltd.** Hojo, Japan Ehime Pref.	**1 983** 1 215 3 598	NK	**1975** Imamura Zosen—Kure (201) 91,12 13,62 5,665 85,02 13,59 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 458 B.4 018 2 Ha (16,2 27,2 × 6,5) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. Fuel 388,0t-9,0pd 13kn
7300291 JL2442 97603	**NIKKA MARU** ex Nitten Maru-70 **Ikoma Kisen Y.K.** Hinase, Japan Okayama Pref.	**128** 63 250		**1966** Nishihara Zosen—Ohmishima (106) 31,20 5,54 2,502 28,50 5,52 2,70 1 dk	**M Tanker** 3 Ta ER L.(oil) 264	Oil 225bhp (166kW) Hanshin Nainenki Kogyo Kobe Fuel 10,0t-1,0pd 9kn
8106678 JG4190 125927 Gc Rdr RT	**NIKKAI MARU** **Nippon Kaiun K.K.** Tokyo Japan	**497** 304 1 597		**1981** K.K. Wakamatsu Zosen—Kitakyushu (316) 70,77 (BB) 11,54 4,250 67,01 11,51 6,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
5251965 JGVU 51779	**NIKKAI MARU** **Eiichi Sano** Hayama, Japan Kanagawa Pref.	**111** 35 —		**1944** Ohara Zosen Tekkosho—Osaka 25,51 6,51 2,401 22,26 6,48 3,20	**M Tug**	Oil NE — Matsui Iron Works Co. Ltd. Japan
8021866 JF2064 120003 Rdr RT	**NIKKAI MARU No. 1** **Nipponkai Naiko Kisen K.K.** Niigata, Japan Niigata Pref.	**297** 97 307	NK	**1981** Kanda Zosensho K.K.—Japan (265) 46,46 10,22 2,752 41,61 10,20 7,42 1 dk	**M RoRo Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. 12,75kn
7705154 JK3946 120411 Rdr RT	**NIKKAN MARU** **Ishizaki Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**699** 501 1 809		**1977** Fukae Zosen K.K.—Ogaki (156) 62,51 11,03 4,701 57,99 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7638997 JG3667 119325 Gc Rdr RT	**NIKKAN MARU** **Nippon Marine K.K.** Tokyo Japan	**499** 280 1 564	NK	**1977** Imai Seisakusho—Iwagi (175) 68,66 11,26 4,222 63,02 11,21 6,13 2 dks	**M General Cargo** G.2 480 B.2 014 1 Ha (36,5 × 8,0) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. 11,5kn
7818262 JG3757 121681 Rdr RT	**NIKKATSU MARU** **Japan Tuna Fishing Co-operative Association (Nippon Katsuo Maguro Gyogyo Kyodo Kumiai Rengokai)** Tokyo Japan	**196** 111 460		**1978** Oura Dock—Namikata (112) 48,01 7,51 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7709320 D5BG 6155 Df Esd Gc Pfd Rdr RTm/h/v	**NIKKEI CENTRAL** **T.S. Central Shipping Co. Ltd.** Monrovia Liberia	**20 288** 14 604 35 343	NK	**1978** Imabari Zosen—Marugame (1052) 182,33(BB) 26,04 11,251 172,02 26,01 15,73 P 31,1 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.46 685 B.40 852 HeCls. ptB 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. Fuel 167,0t (d.o.) 2 262,0t (hvf)-36,0pd 14,25kn

7510119	**NIKKEI MARU**	**499**		**1975** Suzuki Shipyard Co. Ltd.—Yokkaichi	**M Tanker**	Oil 4SA 6Cy. 280 × 440
JI2774		307		(253)	Mchy.aft	1 300bhp (956kW)
115700	**Hiyoshi Kaiun K.K.**	1 175	NK	54,51 10,01 4,344		Akasaka Tekkosho K.K., (Akasaka
Esd Gc	Wakayama, Japan			49,48 9,99 4,70	L.(oil) 706	Diesels Ltd.) Yaizu
Rdr RT	Wakayama Pref.			P 13,2 F 8,3 1 dk		Gen 2 × 120kW a.c.
						Fuel 37,5t-5,0pd 10kn
6929181	**NIKKEI MARU No. 3**	**17 872**		**1969** Sumitomo SB. & Mchy. Co. Ltd.	**M Ore Carrier**	Oil 2SA 6Cy. 760 × 1550
JIXF		8 571		—Uraga Shipyard, Yokosuka (913)		9 600bhp (7 061kW) Sulzer
104876	**Nippon Yusen Kaisha &**	30 176	NK	175,04(BB) 23,75 11,059	2 Ho each 60,0 ER	Uraga Heavy Industries Ltd. Tamashima
Df Esd	**Hachiuma Kisen K.K.**			166,02 23,70 15,32	Ore 28 052 HeCls. B	Gen 2 × 400kW 450V a.c.
Gc Pfd	Tokyo Japan			P 31,4 F 12,8 1 dk	4 Ha (stl) (each 22,1 × 9,9) ER	Fuel 158,0t (d.o.) 1 504,0t (hvf)-33,0pd
Rdr RT					Cr 1(7)	14,25kn
7352490	**NIKKEI MARU No. 5**	**20 378**		**1974** Imabari Zosen—Marugame (1012)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
JCIT		10 205		185,25(BB) 26,07 11,227		11 550bhp (8 496kW) Sulzer
115881	**Yamashita-Shinnihon Kisen**	34 419	NK	172,02 26,01 15,70	5 Ho/Ta ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**K.K. & Tamai Shosen K.K.**			B 26,6 F 12,8 1 dk	G.32 010 Red mud 5 103	Gen 3 × 500kW 445V a.c.
Gc Pfd	Kobe, Japan				HeCls. ptB	Fuel 285,0t (d.o.) 1 898,0t (hvf)-34,5pd
Rdr	Hyogo Pref.				4 Ha (stl) (14,4 × 8,9) (24,7 22,4	14,25kn
RTm/v					22,4 × 10,8) ER	
					Cr 2(7,5)	
7106009	**NIKKO**	**2 649**		**1971** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	2 Oil 4SA each 6Cy. 250 × 320
JL2926		1 470		(657)		2 000bhp (1 471kW)
109358	**Kochiken Sekkaiseki Yuso K.K.**	3 906		86,09 15,63 5,741	1 Ho ER	Niigata Eng. Co. Ltd. Niigata
Rdr RT	Kochi, Japan			79,99 15,60 8,26	G.2 853	Gen 2 × 80kW 445V a.c.
	Kochi Pref.			1 dk	3 Ha (stl) (13,7 × 8,4) (16,8 × 2,5)	Fuel 44,5t-6,5pd 10,5kn
				RW	(11,8 × 8,4) ER	
7371276	**NIKKO MARU**	**49 239**		**1975** Tsuneishi Zosen K.K.—Numakuma	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
JLLO	ex Jerboa-80	32 573		(304)		23 200bhp (17 065kW) Sulzer
121882	**Tokyo Tanker Kinkai K.K.**	89 738	NK (BV)	246,49 39,65 13,528	12 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Tokyo Japan			236,00 39,60 18,45	L.(oil) 110 228 HeCls. BC	Gen 2 × 640kW 450V 60Hz a.c.
Gc Pfd				P 52,2 F 17,7 1 dk	Der 2(15)	Fuel 3 963,5t (hvf)-81,5pd 15,5kn
Rdr RTv				rf nil		
7043738	**NIKKO MARU**	**31 982**		**1971** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1550
JGHN	ex Zenkoren Maru No. 6-77	20 329		(I.H.I.)—Aioi (2146)		12 800bhp (9 415kW) Sulzer
110241	**Japan Leasing Corp. (K.K.**	51 096	NK	208,01(BB) 32,26 11,685	7 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Nippon Lease)**			197,01 32,21 17,81	G.69 786	Gen 2 × 560kW 450V a.c.
Gc Pfd	Tokyo Japan			F 13,8 1 dk	7 Ha (stl) (10,8 15,7 10,8 10,8 10,8	Fuel 2 492,5t-42,0pd 14,5kn
Rdr RT					15,7 10,8 × 14,0)	
					Cr 6(5) Der 14(5)	
7353494	**NIKKO MARU**	**2 386**		**1974** Teraoka Shipyard Co. Ltd.—Nandan	**M Tanker**	2 Oil 4SA each 8Cy. 260 × 320 geared to
JM3663		1 310		(137)	Mchy.aft	sc. shaft
116981	**Miyagawa Kaiun K.K.**	4 561	NK	93,30 14,03 6,427		3 200bhp (2 354kW)
Esd Gc	Nagasaki, Japan			85,58 14,00 7,22	L.(oil) 4 349	Daihatsu Diesel Mfg. Co. Ltd. Moriyama
Rdr RT	Nagasaki Pref.			P 22,9 F 15,6 1 dk		Gen 1 × 484kW 2 × 168kW 445V a.c.
				RW		Fuel 212,5t-19,5pd 12,5kn
7105756	**NIKKO MARU**	**2 219**		**1971** Imabari Zosen—Imabari (259)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
JL3760		1 466		102,57 16,34 6,808		3 600bhp (2 648kW)
109308	**Nissen Kaiun K.K.**	6 187		95,99 16,29 9,20	2 Ho	Hanshin Nainenki Kogyo Kobe
Esd Gc	Hakata, Japan			1 dk	G.8 306 B.8 028	Gen 2 × 120kW 440V a.c.
Rdr RT	Ehime Pref.			RW	2 Ha (stl) (27,9 28,5 × 9,7)	Fuel 187,0t-13,5pd 12,75kn
8017932	**NIKKO MARU**	**998**		**1980** Sasaki Zosen K.K.—Kinoe (344)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 380 × 600
JL4811		702		67,49 4,446	LPG Pressurised	2 100bhp (1 545kW)
123986	**Murase Kaiun K.K.**	1 179	NK	62,01 11,21 5,11	2 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Rdr RT	Namikata, Japan			P 13,2 F 8,6 1 dk	L.(gas) 1 600	Diesels Ltd.) Yaizu
	Ehime Pref.					Gen 2 × 144kW a.c.
						Fuel 154,0t (d.o.)-7,5pd 12,5kn
7323396	**NIKKO MARU**	**992**		**1973** Yamanishi Zosen K.K.—Ishinomaki	**M General Cargo**	Oil 4SA 6Cy. 400 × 600
JGAL	ex Ryutoku-78	525		(727)	Ref.	2 700bhp (1 986kW)
114026	ex Satsu Maru No. 27	1 861	NK	76,82 12,02 4,760	2 Ho ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	**Mitsuhama Kisen K.K.**			70,01 11,99 7,50	In.2 336	Gen 2 × 528kW a.c.
Gc Pfd	Tokyo Japan			F 8,0 1 dk, pt 2nd dk	2 Ha (stl) (each 8,2 × 3,9) ER	Fuel 501,0t-12,0pd 12,5kn
Rdr RT					Der 4(3)	
7920780	**NIKKO MARU**	**699**		**1979** Miura Zosen—Saiki (586)	**M Tanker**	Oil 4SA 6Cy. 360 × 540
JL4516		515		4,601	Mchy.aft	1 800bhp (1 324kW)
124103	**Katashima Kisen K.K.**	2 190		66,02 10,81 5,01		Akasaka Tekkosho K.K., (Akasaka
Rdr RT	Sukomo, Japan			1 dk		Diesels Ltd.) Yaizu
	Kochi Pref.					
6613952	**NIKKO MARU**	**693**		**1966** Koyo Dockyard Co. Ltd.—Mihara	**M Tanker**	Oil 4SA 6Cy. 325 × 460
		376		(353)		800bhp (588kW)
	Sun Flower Naviera S.A.	1 081		58,32 9,22 4,198	4 Ta ER	Nippon Hatsudoki Kobe
Rdr				53,01 9,21 4,50	L.(oil) 1 325	Gen 2 × 36kW 225V a.c.
				1 dk		Fuel 44,5t-2,5pd 12kn
7650074	**NIKKO MARU**	**625**		**1976** Ikeda Zosen K.K.—Kinoe	**M Tanker**	Oil
JL4343		392		64,01 10,01 4,201	Chemical	1 500bhp (1 103kW)
120913	**Y.K. Nakayo Kaiun**	1 100		58,30 4,40	4 Ta ER	The Hanshin Diesel Works Ltd. Japan
Rdr	Hojo, Japan			1dk	L.974	12,5kn
	Ehime Pref.					
8106226	**NIKKO MARU**	**459**		**1981** Nakatani Shipyard Co. Ltd.—Nomi,	**M General Cargo**	Oil 4SA 6Cy. 290 × 440
JL4994		270		Hiroshima Pref. (469)		1 200bhp (883kW)
124199	**Hirose Unyu Y.K.**	1 029		67,70	1 Ho ER	Otsuka Tekko Oita
	Tsushima, Japan			63,00 10,80 6,00	G.2 515 B.2 315	
	Ehime Pref.			1 dk	1 Ha (stl) ER	
7206665	**NIKKO MARU**	**458**		**1970** Kegoya Dock K.K.—Kure (495)	**M Sand Carrier**	Oil 4SA 6Cy. 320 × 500
JK3372		250		44,51 10,04 3,302	Mchy.aft	1 200bhp (883kW)
107893	**Sadaji Kawasaki**	599		40,01 10,01 3,61		Fuji Seisakusho Tateyama
Rdr	Hiroshima, Japan			1 dk		
	Hiroshima Pref.					

7740192 JG3956 122026 Rdr	**NIKKO MARU** **Nikko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**403** 243 —	**1978** K.K. Yoshida Zosen Kogyo—Arida (275) *53,50* 10,00 5,62 1 dk	**M General Cargo**	Oil	 Japan
6729490 9VCM 381585 Df Rdr RT	**NIKKO MARU** **Orion Offshore Pte. Ltd.** Orion Shipping Agencies Pte. Ltd. Singapore Singapore	**345** 91 319	**1967** Kegoya Dock K.K.—Kure (313) 41,00 8,41 2,769 NK 37,14 8,39 3,99 F 13,2 1 dk	**M Tug/Salvage Ship**	Oil 4SA 6Cy. 380 × 560 NE 72 Matsui Iron Works Co. Ltd. Gen 1 × 50kW 1 × 34kW 1 × 8kW 230V d.c. Fuel 66,0t-4,5pd	 Ise 12kn
5186512 JGQM 73523	**NIKKO MARU** ex Kibo Maru No. 31 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**325** 206 554	**1958** Hashihama Zosen—Imabari (65) 48,11 6,71 3,099 44,00 6,68 3,41 1 dk len 59	**M Tanker** 8 Ta ER L.(oil) 645	Oil 4SA 6Cy. 265 × 400 320bhp (235kW) Nippon Hatsudoki Fuel 17,5t-1,5pd	 Kobe 9kn
7512650 JG3547 119110 Rdr	**NIKKO MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**261** 88 —	**1975** Kanagawa Zosen—Kobe (151) 9,22 3,099 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata
7854539 JG2576 105142	**NIKKO MARU** **Daiko Senpaku Y.K.** Saganoseki, Japan Oita Pref.	**196** 83 283	**1968** Hikari Kogyo K.K.—Yokosuka (209) 35,31 2,780 31,50 7,21 3,10 1 dk	**M Tanker** Chemical	Oil 350bhp (257kW) Makita Diesel Co. Ltd.	 Japan 9kn
8106408 JG4187 123797 Rdr RT	**NIKKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**195** 66 —	**1981** Sanyo Zosen K.K.—Mukaishima (820) 30,00 8,62 2,801 26,01 8,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Japan
5252115 JMAV 86555 RTv	**NIKKO MARU** **Murakami Kensetsu K.K.** Naze, Japan Kagoshima Pref.	**167** 52 —	**1961** Nippon Kokan K.K.—Shimizu (174) 30,15 7,68 2,499 27,01 7,40 3,51 rf 279	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 360 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 25kW 225V d.c. Fuel (d.o.)	 Yaizu 12kn
7930266 JL4683 124123 Gc Rdr	**NIKKO MARU** **Kinei Kaiun G.K.** Tonosho Japan Kagawa Pref.	**130** 68 250	**1979** Shinhama Dock K.K.—Tamano (182) *29,91* 7,01 27,01 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 300bhp (221kW) Matsui Iron Works Co. Ltd.	 Ise
5252127 7LQG 91362 Rdr	**NIKKO MARU** **Aki Marine K.K.** Hiroshima, Japan Hiroshima Pref.	**107** 28 —	**1962** Ujina Zosensho—Hiroshima (390) 25,51 6,25 2,083 23,02 6,20 2,85 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 430 Nippon Hatsudoki Gen 1 × 10kW 105V d.c. Fuel 30,5t-3,5pd	 Kobe 11kn
7851525 JI2448 104671	**NIKKO MARU No. 1** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	**414** 238 —	**1969** Mukaishima Zoki K.K.—Mukaishima (115) 49,13 3,201 44,61 8,01 3,46 1 dk	**M Tanker** Chemical	Oil 700bhp (515kW) Makita Diesel Co. Ltd.	 Japan 10kn
5252141 JEXL 83628	**NIKKO MARU No. 1** **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**199** 101 380	**1959** Usuki Tekkosho—Usuki (312) 39,50 6,61 3,099 35,49 6,60 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,8 × 3,8) ER	Oil 2SA 6Cy. 260 × 390 300bhp (221kW) Usuki Tekkosho Fuel 14.0t	 Usuki 9kn
8150370 JL3381 105359	**NIKKO MARU No. 1** **Masaru Suetomi** Hofu, Japan Yamaguchi Pref.	**199** 102 566	**1970** Okayama Zosen K.K.—Hinase 44,00 3,210 39,50 7,51 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Makita Diesel Co. Ltd.	 Japan 10,5kn
7046699 JG2776 107242 Rdr RT	**NIKKO MARU No. 2** **Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**579** 375 1 084	**1969** Towa Zosen K.K.—Shimonoseki (386) 55,55 9,22 4,344 49,94 9,20 4,60 1 dk	**M General Cargo** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 40kW a.c.	 Kobe
6811891 JK2539 100743	**NIKKO MARU No. 2** **Sanei Kaiun** Kisarazu, Japan Chiba Pref.	**235** 144 413	**1967** Kimura Zosen K.K.—Yutaka (25) 33,00 8,34 2,794 29,52 8,31 3,00 1 dk conv Sand Carrier —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.	 Osaka
8150966 JL2443 97604	**NIKKO MARU No. 3** ex Shinryu Maru No. 2 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**199** 109 432	**1966** Yamanaka Zosen K.K.—Namikata 32,87 2,601 29,21 7,51 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	 Japan 9kn
7815662 JG3840 121581 Df Gc Rdr RT	**NIKKO MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama Japan Kanagawa Pref.	**196** 68 —	**1978** Yokohama Yacht Co. Ltd. —Yokohama (755) 33,30 8,23 3,236 28,53 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd.	 Ota, Gumma

6725767 JDXD 101327 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 5** **G. Shiotani** Furubira, Japan Hokkaido Pref.	**323** 172 —	**1967** Miho Zosensho K.K.—Shimizu (624) 49,89 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.	 Niigata
7518721 JNOM 117858 Df Gc Rdr RT	**NIKKO MARU No. 5** **Nikko Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 147 —	**1975** Sanuki Zosen Tekkosho K.K. —Takuma (810) 8,21 43,24 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
6705626 JK2266 97673	**NIKKO MARU No. 5** **Matsuichi Niimiya** Hiroshima, Japan Hiroshima Pref.	**199** 104 266	**1965** Ikeda Zosen K.K.—Kinoe (69) 30,51 7,62 2,801 27,26 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 210 × 280 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	 Osaka
7209655 JJ2656 109040 Rdr	**NIKKO MARU No. 5** **Shingo Terakawa** Himeji, Japan Hyogo Pref.	**199** 115 300	**1970** Sasaki Zosen K.K.—Kinoe (217) 40,31 7,52 3,093 37,01 7,50 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Niigata Eng. Co. Ltd.	 Tokyo
7616418 JJ2990 116067 Rdr RT	**NIKKO MARU No. 6** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**398** 207 694	**1976** Mukaishima Zoki K.K.—Mukaishima (156) 8,34 3,501 45,01 8,31 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7921552 JJ3109 116087 Rdr RT	**NIKKO MARU No. 7** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**497** 297 998	**1980** Mukaishima Zoki K.K.—Mukaishima (168) 57,82 9,63 3,801 53,01 9,61 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.	 Japan
7912460 JL4626 123012 Esd Gc Rdr RT	**NIKKO MARU No. 8** **Saikai Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**990** 611 2 335	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1327) NK 78,31 4,990 72,01 12,01 5,47 P 18,3 F 10,4 1 dk	**M Tanker** Mchy.aft L.2 619	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Gen 2 × 288kW a.c.	 Akashi 12,25kn
7916533 JK4151 122173 Df Gc Rdr RT	**NIKKO MARU No. 8** **Tateishi Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**699** 475 1 420	**1979** Miura Zosen—Saiki (582) 64,80 10,55 4,244 NK 60,03 10,51 4,73 P 12,2 F 10,7 1 dk	**M Cement Carrier** Mchy.aft G.1 259	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 760kW a.c.	 Osaka 11kn
8011500 JJ3114 121173 Rdr RT	**NIKKO MARU No. 8** **Hayashi Senpaku K.K.** Himeji, Japan Hyogo Pref.	**692** 502 1 321	**1980** Sasaki Zosen K.K.—Kinoe (340) 62,57 10,04 4,355 58,02 10,01 5,52 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.	 Japan
8004870 7JFT 124943 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 8** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 150 363	**1980** Miho Zosensho K.K.—Shimizu (1171) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	 Niigata
7416454 7JNG 116629	**NIKKO MARU No. 11** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**434** 217 —	**1974** Miho Zosensho K.K.—Shimizu (1001) 57,46 9,02 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7649283 JL3863 113395	**NIKKO MARU No. 12** **Y.K. Shikoku Jari Center** Kikuma, Japan Ehime Pref.	**499** 289 —	**1972** K.K. Uno Zosensho—Namikata 48,49 3,801 45,50 12,01 5,11 1dk	**M Sand Carrier** G.299	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	 Japan 10kn
7321013 JL3986 113433 Rdr RT	**NIKKO MARU No. 16** **K.K. Yamato Shokai** Kitakyushu, Japan Fukuoka Pref.	**475** 215 610	**1973** K.K. Uno Zosensho—Namikata (63) 11,03 41,00 11,00 5,29 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	 Kobe
5099238 7KAM 85855 Df Esd Gc Rdr RTh	**NIKKO MARU No. 18** ex Eishin Maru-77 ex Mexphalt Maru No. 2-72 ex Eishin Maru-65 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**1 051** 588 1 389	**1961** Fukushima Zosen Ltd.—Matsue (168) NK 65,66 10,27 4,750 62,01 10,22 5,26 P 15,3 F 7,7 1 dk rf 102 conv Asphalt Tanker 75	**M Tanker** Effluents 8 Ta ER L.1 325 Der 1(1)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Gen 2 × 15kW 110V d.c. Fuel 68,0t (hvf)-3,5pd	 Kobe 10,5kn
7376226 JL4063 113575 Gc Rdr RT	**NIKKO MARU No. 18** **K.K. Taiyo Kensetsu** Naha, Japan Okinawa Pref.	**883** 505 1 473	**1973** K.K. Uno Zosensho—Namikata (68) 62,11 13,03 3,887 56,01 13,01 6,81 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo	 Kobe

7018783 JNSQ 108654 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 21** **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 220 561	**1970** Miho Zosensho K.K.—Shimizu (718) 55,48 9,02 3,404 49,54 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7825239 JJAH 122612	**NIKKO MARU No. 23** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**392** 190 —	**1978** Miho Zosensho K.K.—Shimizu (1123) 54,31 9,02 3,483 47,71 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Diesels Ltd. Yaizu
5243592 8JBY 90558 Rdr RT	**NIKKO MARU No. 28** ex Genyo Maru No. 3-79 ex Toshin Maru No. 2 ex Munakata Maru No. 6 **Nishi Nippon Kogai Setsubi Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**903** 445 1 530	**1962** Kanda Zosensho K.K.—Kure (67) 68,71 9,73 4,801 63,00 9,71 5,21 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 750	Oil 4SA 6Cy. 430 × 620 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V 60Hz a.c. Fuel 91,5t (hvf)-4,0pd 11,5kn
7407532 JMXP 117182 Df Esd Gc Rdr	**NIKKO MARU No. 28** **Nikko Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**282** 138 318	**1974** Miho Zosensho K.K.—Shimizu (986) 46,82 8,13 3,048 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
6621806 JH2170 98168 Rdr RT	**NIKKO MARU No. 31** ex Esan Maru **Toa Kensetsu Kogyo K.K.** Kikuma, Japan Ehime Pref.	**920** 503 1 700	**1966** Miho Zosensho K.K.—Shimizu (579) 59,85 11,33 4,496 56,01 11,31 5,24 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 400bhp (294kW) Hanshin Nainenki Kogyo Kobe Fuel 40,0t 9kn
7323009 JCOL 115085 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 31** **Nikko Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**404** 197 534	**1973** Miho Zosensho K.K.—Shimizu (891) 57,13 8,82 3,607 48,54 8,79 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6621791 JH2171 98169 Rdr RT	**NIKKO MARU No. 32** ex Erimo Maru **Y.K. Shikoku Jari Center** Kikuma, Japan Ehime Pref.	**919** 502 1 700	**1966** Miho Zosensho K.K.—Shimizu (580) 59,85 11,33 4,51 56,01 11,31 5,24 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 400bhp (294kW) Hanshin Nainenki Kogyo Kobe Fuel 40,0t 6kn
7639367 JL4388 120953 Gc Rdr	**NIKKO MARU No. 35** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**497** 221 1 100	**1977** Shinmatsu Shoji K.K.—Onomichi (115) ... ... 45,50 14,00 3,20 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8113530 JL4853 124064 Esd Gc Rdr RT	**NIKKO MARU No. 36** **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**690** 317 1 135	**1981** K.K. Namikata Zosensho—Namikata (105) 47,38 3,001 47,02 15,02 3,51 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 55kW 1 × 20kW 225V a.c.
5427617 JK2002 92891 Gc Rdr	**NIKKO MARU No. 36** ex Iyo **Nisso Shoji K.K.** Kikuma, Japan Ehime Pref.	**328** 129 100	**1963** Kurushima Dock Co. Ltd.—Imabari (193) 43,52 10,06 2,286 38,99 10,01 3,61 1 dk RW	**TM RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 6Cy. 290 × 430 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 36kW 230V a.c. Fuel 16,5t-4,0pd 12,5kn
8013948 7LSZ 119716 Gc Rdr RT	**NIKKO MARU No. 38** **Taro Shimizu** Taiji, Japan Wakayama Pref.	**194** 101 —	**1980** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (223) ... ... 38,05 7,41 3,08 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 200 × 240 470bhp (346kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354711 JDTJ 116552 Df Esd Gc Pfd Rdr	**NIKKO MARU No. 51** **Nikko Enyo Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**374** 188 488	**1973** Miho Zosensho K.K.—Shimizu (933) 55,43 8,51 3,556 47,02 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
6705860 JBII 122988 Esd Rdr RT	**NIKKO MARU No. 52** ex Asuka No. 5-79 ex Dowa Maru No. 2-78 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**2 157** 791 3 456	**1967** Hitachi Zosen—Mukaishima (4159) 87,03 12,93 5,817 (NK) 79,99 12,91 6,99 P 17,4 B 10,7 1 dk	**M General Cargo** 3 Ho each 17,3 ER G.2 314 3 Ha (each 11,5 × 6,2) ER 6W Der 6(5)	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 445V a.c. Fuel 108,5t-7,0pd 11,75kn
7522540 JL4757 123887 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 53** ex Tungho No. 1-79 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**1 982** 1 376 3 908	**1976** Imai Seisakusho—Iwagi (152) 76,76 15,35 5,182 (NK) 72,01 15,30 6,61 F 5,8 1 dk	**TM General Cargo** G.4 709 B.4 302 2 Ha (each 24,6 × 5,1) ER	2 Oil 4SA each -Cy. 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
7111286 JG2877 109771 Rdr RT	**NIKKO MARU No. 55** ex Goyo Maru No. 1-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 246** 2 414 5 759	**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (400) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn

7238515 8JGK 113700 Df Gc Rdr	**NIKKO MARU No. 55** **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**298** 150 398		**1972** Miho Zosensho K.K.—Shimizu (861) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7027930 JG2878 109772 Rdr RT	**NIKKO MARU No. 56** ex Kaiyo Maru No. 1-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 196** 2 370 5 759		**1970** Hashimoto Zosensho—Kobe (327) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,5) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-17,0pd 9,5kn
7108447 JG2903 110875 Rdr RT	**NIKKO MARU No. 57** ex Goyo Maru No. 3-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 172** 2 413 5 760		**1970** Geibi Zosen Kogyo—Kure (225) 93,27 20,07 4,852 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7119874 JG2981 110977 Rdr RT	**NIKKO MARU No. 58** ex Goyo Maru No. 6-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 127** 2 405 5 760		**1971** Narasaki Zosen K.K.—Muroran (769) 93,27 20,05 4,979 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7129879 JG2994 111093 Rdr RT	**NIKKO MARU No. 62** ex Goyo Maru No. 7-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**4 148** 2 394 5 760		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (418) 93,30 20,05 4,846 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
6907884 JL4826 124008 Gc Rdr RT	**NIKKO MARU No. 63** ex Sun Port-81 ex Dowa Maru No. 5-80 **Nikko Kensetsu K.K.** Kikuma, Japan Ehime Pref.	**2 071** 543 3 519	(NK)	**1969** Maizuru Jukogyo K.K.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Sulphur Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Oil 4SA 6Cy. 460 × 680 2 000bhp (1 471kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn
7322732 JBHV 115216 Df Esd Gc Pfd Rdr RT	**NIKKO MARU No. 65** ex Chidori Maru No. 71 **K.K. Nikkomaru** Yaizu, Japan Shizuoka Pref.	**284** 139 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (83) 49,79 8,03 3,328 43,49 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7223144 UVLR M-30606 Df Esd Gc Rdr RT	**NIKO NIKOLADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/12) 198,71(BB) 24,46 10,681 185,02 24,41 15,12 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan 16,5kn
5133761 C4FP 374041 Esd Gc RT	**NIKOLA** ex Madalena-78 ex Lurio-75 ex Gorgulho-72 **Pefaro Shipping Co. Ltd.** Limassol Cyprus	**1 112** 626 1 265	✠Classed LR until 16/3/79	**1949**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (483) 71,94 10,77 4,426 67,14 10,67 4,58 RQD 43,0 F 8,0 1 dk RW DK in No. 3 DB tank	**TM Passenger/General Cargo** Ref 18P 2 Ho ER 2 Ha ER Der 1(10) 2(5) 2(3) 2(1)	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Fuel 105,5t 12kn
5252335 YTAN Df Esd Gc Rdr RT	**NIKOLA TESLA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **5 858** 3 184 — **8 581** 5 379 12 980	**✠100A1** SS 6/75 **✠LMC** EL ct FN 4117 JR	**1957**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (139) 146,03 18,37 7,798/8,960 136,25 18,29 11,92 F 14,1 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1913t incl. Tunnel tanks 510t	**M General Cargo** 5 Ho 21,0 16,1 18,4 ER 20,4 23,9 G.18 355 B.16 521 5 Ha (12,3 12,8 12,8 × 7,0) ER (12,8 12,8 × 7,0) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1150 4 800bhp (3 531kW) B&W Tvornica Dizel Motora "Uljanik" Pula 2 AuxB 100lbf/in^2 (6,9bar) Gen 4 × 400kW 220V a.c. Fuel 1 422,5t 14kn
7500827 LZDI Df Esd Gc Rdr RT	**NIKOLA VAPTZAROV** **Navigation Maritime Bulgare** Varna Bulgaria	**5 983** 2 080 5 525	BR (PR)	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/12) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 159bth P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 829 B.5 464 5 Ha (stl) (7,3 × 5,0) (8,1 × 8,9) (2,2p&s × 4,1) ER (8,9 × 6,0) 10W Cr 1(5) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 75kW 400V a.c. 15,75kn
6506862 SZKI 8278 Df Esd Gc Pfd Rdr RT	**NIKOLAOS** ex William Larimer Mellon-82 **Nikolaos Corp.** Ionian Transport Inc. Piraeus Greece	**29 720** 19 540 49 631	**✠100A1** SS 4/78 oil tanker **✠LMC** **IGS** EL ut 3⅛"SQ FN 10093	**1965**-5 Kawasaki Dockyard Co. Ltd.—Kobe (1019) 229,52(BB) 31,12 12,002 217,00 31,01 15,50 P 42,1 F 23,8 1 dk rf 152 12BH WB1576t	**S Tanker** IGS 20 Ta ER L.(oil) 67 438	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 1038lbf/in^2 (71,6bar) Spt 515,6°C 925lbf/in^2 (63,8bar) hs2202,7 sg 120lbf/in^2 (8,3bar) Fuel (o.f.)
5257892 Esd Pfd RT	**NIKOLAOS** ex Norwich Trader-65 ex Mallard-48	**377** 167 495	(HR) ✠Classed LR until 12/66	**1944** Henry Scarr Ltd.—Hessle (434) 45,67 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk	**M General Cargo** 1 Ho 25,0 ER G.628 B.592 2 Ha (9,6 — × 4,8) ER 2W	Oil 2SA 7Cy. 265 × 345 385bhp (283kW) Crossley Bros. Ltd. Manchester Fuel 20,5t (d.o.) 8kn
5372044 SV4108 Df RTm/v	**NIKOLAOS** ex Vita-78 ex Captain Giorgis ex Uecker **Michael Gigilinis** Piraeus Greece	**154** 47 —	AB HR (DSRK)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 25,00 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 28kW 230V d.c. Fuel (d.o.)

6821547 J4LR 7272 Df Esd Gc Pfd Rdr RT	**NIKOLAOS A.** ex Midas Prince-79 ex Oriental Prince-71 ex Yamato Maru-70 **Zakros Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**10 239** 6 489 18 436		AB	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (265) 155,00(BB) 22,84 8,941 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.22 650 B.21 785 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Der 1(20) 3(15)		Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW Fuel 1 317,0t 14,5kn
6922808 SV3641 3106 RT	**NIKOLAOS BOGDANIS** ex Profitis Elias-69 **Petros Zoumpoulakis & Nikolaos Bogdanis** Piraeus Greece	**291** 110 152			**1968** Th. Zervas & Sons—Perama 10,01 1,194 35,16 1,71 1 dk	**TM Ferry** Mchy.aft	—P	2 Oil 4SA each 6Cy. 180 × 205 310bhp (228kW) E made51 fitted68 English Electric Co. Stafford Fuel (d.o.)
5200746 SXYS 3234 Df Esd Gc Rdr RTm	**NIKOLAOS CH.** ex Apostolos M.III-80 ex Kavo Grossos-79 ex Triaena-74 ex Lambros M. Fatsis-72 ex La Hortensia-68 **Golden Sharp Shipping Co. S.A.** Golden Wave Shipping Co. S.A. Piraeus Greece	**7 029** 3 700 12 041 **9 485** 5 957 14 418	✠Classed LR until 9/3/79	NV	**1961**-1 Forges & Ch. de La Mediterranee —La Seyne (1344) 141,18 18,67 8,484/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk rf 76 DK fwd	**M General Cargo** 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	OSD/CSD	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 200kW 220V d.c. Fuel 1 277,0t (hvf) 14kn
5341021 SV5186 7419 Rdr RT	**NIKOLAOS M** ex Nicolaos-82 ex Stige-79 **Piraiki Dexamenoploia Ltd.** Pythagoras Compania Naviera S.A. Piraeus Greece	**496** 275 674		RI	**1956** Cant. Gardano & Giampieri—Porto Recanati (43) 55,30 9,30 3,442 50,12 9,29 3,87 P 17,1 F 4,9 1 dk	**M Tanker** 6 Ta ER L.(oil) 936	HeCls. C	Oil 4SA 7Cy. 265 × 410 600bhp (441kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 34,5t 11kn
5281518 SZOS 2581 Df Esd Gc Pfd Rdr RT	**NIKOLAOS P** ex Marianna N.L.-80 ex Polydoros-73 **Panpsysa Maritime S.A.** Mima Poniros Shipping S.A. Piraeus Greece	**8 372** 4 819 13 747 **11 229** 7 718 16 875	✠**100A1** ✠**LMC**	SS 6/81 EL gt 2$\frac{5}{16}$"SQ FN 4983	**1962**-11 A.G. "Weser" Werk Seebeck —Bremerhaven (884) 162,21 20,78 8,319/9,507 150,63 20,73 12,35 P 51,3 F 13,2 1 dk & S dk rf 102 Coll BH to S dk 9 to 2nd dk WB3804t incl. DTm1430t	**M General Cargo** Mchy.aft	OSD/CSD	Oil 2SA 8Cy. 700 × 1200 7 600bhp (5 590kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 85lbf/in^2 (5,9bar) Gen 1 × 330kW 2 × 208kW 440V 60Hz a.c.
5023423 SV2085 1559 Df Esd RTm/h	**NIKOLAOS II** ex Argonaftis-81 **Alexandris Brothers Atlantic Fishing** Piraeus Greece	**132** 54 142	**100A1** trawler **LMC**	SS 12/80 EL (b) g FN 289	**1957** D. C. Anastassiades & A. Ch. Tsortanides—Perama 32,21 6,53 2,794 29,06 6,51 3,41 F 5,2 RW rf 1097 BK 127 3BH WB8t	**M Fishing** Side Trawler 1 Ha (1,3 × 0,9) Der 2(1,5)		Oil 2SA 6Cy. 230 × 400 360bhp (265kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 52kW 1 × 6kW 220V d.c. Fuel (d.o.)
6417700 SV5301 7159 Df Esd Gc Rdr	**NIKOLAS** ex Andros-81 ex Zebras Fortune-79 ex Maria Dolores Tartiere-77 **Pavlina Maritime Co.** Piraeus Greece	**992** 536 — **1 657** 1 099 2 669	✠**100A1** ✠**LMC**	SS 8/79 EL q FN 1439	**1964**-12 Ast. de T. Ruiz de Velasco —Bilbao (88) 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** Mchy.aft	OSD/CSD	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c. 12,25kn
5209560 SV3070 124 Df Esd Pfd Rdr RTm	**NIKOLAS** ex Sven-76 ex Achaia-76 ex Langstedt-75 ex Lise-69 ex Lise Jorg-67 **Zervas Brothers** G. Zervas & Sons Thessaloniki Greece	**499** 295 1 077	✠Classed LR until 14/4/78	BV	**1962**-11 Schps. "Hoogezand" J. Bodewes —Bergum (112) 61,88 9,81 3,880 56,01 9,71 3,97 F 10,1 1 dk & pt S dk rf 102	**M General Cargo** Ice strengthened 1 Ho 38,6 ER G.1 614 2 Ha (9,9 14,8 × 5,1) ER 3W Der 3(3)	OSD	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 10kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
6709452 H8EV 10088 -80A Df Esd Gc Rdr RT	**NIKOLAS K** ex New Venture-81 ex Lygaria-79 ex Kalimantan Trader-77 ex Saisei Maru-73 **Feax Shipping Inc.** Panama Panama	**3 809** 2 431 6 165		NK	**1967** Kanasashi Zosensho—Unspecified Works, Shimizu (739) 110,04 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 975 B.8 374 3 Ha (11,8 24,7 12,7 × 7,1) ER 12W Der 4(10)		Oil 4SA 8Cy. 400 × 600 3 450bhp (2 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 120kW 445V a.c. Fuel 629,0t 12,5kn
7421306 UIFZ M-32554 Df Esd Gc Rdr RT	**NIKOLAY ANANYEV** **U.S.S.R. -Baltic Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 500		RS	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,26 8,773/9,170 144,61 22,18 13,44 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 2(24) 3(12) Der 1(63)		Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18,25kn
7420675 UQIA S-32153 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136		RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER		2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
6919930 UOVI M-30166 Df Esd Gc Rdr RT	**NIKOLAY BAUMAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 501** 685 1 746		RS	**1968** Angyalfold Shipyard—Budapest 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)		Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer Jugoturbina Karlovac Fuel 152,5t (hvf) 12,25kn

7397529 ESHI M-31124 Df Esd Gc Pfd Rdr RT	**NIKOLAY BERZARIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063	**1974** VEB Volkswerft Stralsund—Stralsund (418) RS 101,94(BB) 15,22 5,541 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
5252373 UBHE M-12088 Df Esd Gc Rdr	**NIKOLAY BOSHNYAK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	**1959** Stocznia Gdanska im. Lenina—Gdansk (B31/59) RS 108,26 14,64 6,620 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb 2 500ihp (1 839kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 579,0t (o.f.) 12,25kn
6814893 UHUZ M-29764 Df Esd Gc Pfd Rdr RT	**NIKOLAY BROVTSYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	**1967** VEB Volkswerft Stralsund—Stralsund (231) RS 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5252385 UPVY M-2807 Df Esd Gc Rdr	**NIKOLAY BURDYENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	**1956** Ch. Nav. de La Ciotat—La Ciotat (183) RS 129,70 16,84 6,890/7,522 120,50 16,81 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) Soc. des Forges & At. du Creusot Le Creusot Fuel 872,5t (o.f.) 13,75kn
7637814 Df Esd Gc Pfd Rdr RT	**NIKOLAY CHERKASOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **12 843** 5 705 17 665	**1979** Stocznia Gdanska im. Lenina—Gdansk (B481/05) RS 181,41(BB) 28,25 9,641 165,00 28,21 18,01 F - 2 dks	**M RoRo Cargo** 10bth P Quarter stern door & ramp (s) Ice strengthened 1 Ho —DTp&s 85,6 ER B.32 846 L.594 TEU 634 C.Ho 53/20' C.RoRo Dk 375/20' C.Dk 206/20' incl. 80 ref C. 1 Ha (stl) (13,1s × 7,3) ER	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared to sc. shaft 20 800bhp (15 300kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,5t (d.o.) 3 333,5t (hvf)-71,0pd 20,5kn
5252397 UPVS M-19869 Esd	**NIKOLAY CHERNYSHEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 849** 833 3 330	**1955** J. Boel et Fils S.A.—Tamise/Temse (1326) RS 101,20 14,28 5,781 91,45 13,59 8,39 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 875 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(30) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Fuel 195,0t (d.o.) 13,75kn
6805232 USLA M-27927 Df Esd Gc Rdr RT	**NIKOLAY DANILOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**13 604** 6 706 10 118	**1967** Stocznia Gdanska im. Lenina—Gdansk (B64/14) RS 163,94 21,34 8,078 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 4,0 4,0 4,0 × 4,5) (3,5 × 4,0) ER 18W Der 2(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6712904 ULAK M-28127 Df Esd Gc Pfd Rdr RT	**NIKOLAY DOBROLYUBOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 744** 3 232 — **10 215** 5 246 14 390	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (270) RS 159,42 21,29 8,221/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 386 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,25kn
7740582 M-12568	**NIKOLAY DROZDOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**246** 103 52	**1978** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7127912 USWS M-30470 Df Esd Gc Rdr RT	**NIKOLAY EMELYANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 699** 765 2 483	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 RS 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6823703 UYWE M-27641 Df Esd Gc Rdr RT	**NIKOLAY FILCHENKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	**1965** VEB Volkswerft Stralsund—Stralsund (7063) RS 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn

6705262	**NIKOLAY GOGOL**	T.Mk		**1967** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600	
ULIZ		**6 744**		Motora "Uljanik"—Pula (269)		12 000bhp (8 827kW)	B&W
M-28126	**U.S.S.R. -Black Sea Shipping**	3 232	RS	159,42 21,29 8,221/9,732	Ice strengthened	Tvornica Dizel Motora "Uljanik"	Pula
Df Esd	**Co.**	—		148,39 21,26 12,65	5 Ho 15,0 19,1 27,8 18,9 ER	Fuel 207,5t (d.o.) 2 131,5t (hvf)	18,5kn
Gc Pfd	Odessa U.S.S.R.	**10 215**		2 dks	19,2		
Rdr RT		5 246			G.22 276 B.19 368		
		14 390			5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0		
					× 10,9) ER (10,3 × 9,3)		
					12W Der 1(60) 12(5) 1(3)		

7614381	**NIKOLAY GOLOVANOV**	**15 306**		**1979** VEB Warnowwerft Warnemuende	**M Container Ship**	Oil 2SA 8Cy. 900 × 1550	
		8 084		—Warnemuende (460)	Fixed-guides	17 400bhp (12 799kW)	Sulzer
	U.S.S.R.	14 520	RS	169,81(BB) 25,40 9,202	Ice strengthened	H. Cegielski	Poznan
Df Esd	U.S.S.R.			157,23 25,38 17,45	4 Cell.Ho ER 2 Cell.Ho	Gen 4 × 400kW 990V 50Hz a.c.	
Gc Pfd				1 dk	B.30 104		20kn
Rdr RT					TEU 712		
					C.Ho 44/20' 556/20'(40') C.Dk		
					112/20'(40') incl. 40 ref C.		
					16 Ha (stl) ER		

7723132	**NIKOLAY GRIBANOV**	T.Mk		**1978** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
UMTG		**3 147**		(476)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)	MAN
M-31270	**U.S.S.R. -'Zapryba'**	1 386	RS	101,45(BB) 15,22 5,700	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	Riga U.S.S.R.	2 117		91,80 15,19 9,71	3 Ho	(DMR)	Rostock
Gc Pfd				2 dks	B.380 In.1 858	Controllable pitch propeller	
Rdr RT					3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 ×		14,75kn
					2,2)		
					6W Der 2(5) 4(3)		

5252402	**NIKOLAY ISAYENKO**	**4 984**	RS	**1959**-12 Hitachi Zosen—Mukaishima	**M Factory Ship**	Oil 2SA 6Cy. 500 × 900	
UBPV		3 385		(3861)	Fish-factory Ref	3 360bhp (2 471kW)	B&W
M-12085	**U.S.S.R. -'Dalryba'**	3 919	✠Classed LR until 11/61	110,22 16,03 5,970	Ice strengthened	Hitachi Zosen	Sakurajima Works, Osaka
Esd	Nakhodka U.S.S.R.			102,01 16,01 9,02	4 Ho ER		14,75kn
				P 30,8 F 11,3 1 dk	B.4 982 In.7 688		
				rf 152	4 Ha (4,8 4,8 × 4,1) (4,1 4,1 × 3,9)		
					ER		
					8W Der 8(3)		

6905733	**NIKOLAY KARAMZIN**	T.Mk		**1969** Brodogradiliste "3 Maj"—Rijeka	**M General Cargo**	Oil 2SA 8Cy. 760 × 1550	
UVGB		**6 510**		(522)		12 000bhp (8 827kW)	Sulzer
M-28141	**U.S.S.R. -Far-Eastern Shipping**	2 999	RS	159,42 21,29 7,930/9,700	Ice strengthened	Tvornica Dizel Motora "3 Maj"	Rijeka
Df Esd	**Co.**	—		148,39 21,26 12,65	5 Ho 15,0 19,1 27,8 18,9 ER		18,5kn
Gc Pfd	Vladivostok U.S.S.R.	**10 152**		2 dks	19,2		
Rdr RT		5 202			G.22 276 B.20 417		
		14 340			5 Ha (stl) (9,8 × 9,5) (12,8 20,0 12,0		
					× 10,9) ER (10,3 × 9,5)		
					12W Der 12(5)		

7304572	**NIKOLAY KASATKIN**	**3 184**		**1973** Valmet Oy Pansion Tehdas	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
UJKN		1 653		—Turku/Abo (299)		3 500bhp (2 574kW)	B&W
M-17337	**U.S.S.R. -Lithuanian Shipping**	4 466		97,31 16,24 6,709	Ice strengthened	Valmet Oy Rautpohjan Tehdas	Jyvaskyla
Df Esd	**Co.**			89,95 16,21 7,75	3 Ho ER		14kn
Gc Pfd	Klaypeda U.S.S.R.			1 dk	B.5 892		
Rdr RT					3 Ha (stl) (each 10,5 × 10,5) ER		
					Der 1(35) 1(20) 1(12,5)		

7125031	**NIKOLAY KOLOMEYTSYEV**	**1 137**		**1972** Oy Laivateollisuus Ab—Turku/Abo	**M Research**	Oil 4SA 6Cy. 400 × 580	
UKMI		284		(286)	Hydrographic	2 200bhp (1 618kW)	
M-17313	**U.S.S.R.**	630	RS	68,23 11,89 4,122	Ice strengthened	Kloeckner Humboldt Deutz	Koeln
Df Esd	Arkhangelsk U.S.S.R.			60,00 11,87 6,02	2 Ho ER	Controllable pitch propeller	
Gc Pfd				2 dks	B.445		13,75kn
Rdr RT					2 Ha (each 3,5 × 2,5) ER		
					Cr 1(5)		

6707600	**NIKOLAY KONONOV**	T.Mk		**1966** Stocznia Gdynska im. "Komuny	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700	
USOP		**2 333**		Paryskiej"—Gdynia (B26/201)	Fish-factory Stern Trawler Ref	2 400bhp (1 765kW)	Sulzer
M-27920	**U.S.S.R. -'Sevryba'**	940	RS	83,11 13,85 5,500	Ice strengthened	"Zgoda" Zaklady Urzadzen	
Df Esd	Murmansk U.S.S.R.	1 321		75,01 13,80 9,76	5 Ho	Technicznych	Swietochlowice
Gc Rdr				2 dk	B.269 In.1 496	Controllable pitch propeller	
RT					5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 ×		12,5kn
					1,9)		
					2W Der 2(2) 1(1,5)		

7362342	**NIKOLAY KOPERNIK**	**3 281**		**1974** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 8Cy. 680 × 1250	
UWPU		1 189		(B437/01)	Ref.	13 200bhp (9 709kW)	Sulzer
M-32653	**U.S.S.R. -Latvian Shipping Co.**	—	RS	139,60(BB) 18,04 6,581/7,781	Ice strengthened	H. Cegielski	Poznan
Df Esd	Riga U.S.S.R.	**6 400**		128,00 11,51	2 Ho ER 2 Ho	Gen 3 × 504kW 400V 50Hz a.c.	
Gc Rdr		3 250		2 dks	In.7 430		20,75kn
RT		5 880			4 Ha (stl) (5,2 6,4 × 6,2) ER (6,4 6,4		
					× 6,2)		
					8W Der 8(5)		

6910350	**NIKOLAY KREMLYANSKIY**	T.Mk		**1968** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UYUE		**6 391**		(B40/05)		9 600bhp (7 061kW)	Sulzer
M-29121	**U.S.S.R. -Black Sea Shipping**	3 105	RS	152,51 20,63 8,011/8,891	Ice strengthened	H. Cegielski	Poznan
Df Esd	**Co.**	—		143,19 20,60 12,76	5 Ho 19,2 20,5 19,9 19,8 ER	Fuel 200,5t (d.o.) 1 164,5t (hvf)	19kn
Gc Rdr	Odessa U.S.S.R.	**10 028**		2 dks	22,0		
RT		5 436			G.19 518 B.17 860		
		12 707			5 Ha (stl) (12,0 × 8,0) (13,4 13,4		
					13,4 × 10,9) ER (11,5 × 10,9)		
					16W Der 1(60) 4(10) 6(5)		

7129790	**NIKOLAY KRYLENKO**	T.Mk		**1972** VEB Warnowwerft Warnemuende	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
UEVG		**5 627**		—Warnemuende (325)		9 600bhp (7 061kW)	MAN
M-31035	**U.S.S.R. -Baltic Shipping Co.**	3 092	RS	151,44 20,30 —/8,960	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Df Esd	Leningrad U.S.S.R.	—		140,01 20,29 10,85	4 Ho ER 1 Ho	(DMR)	Rostock
Gc Pfd		**9 323**		2 dks	G.19 129 B.17 611		18,5kn
Rdr RT		5 378			5 Ha (stl) (10,0 × 9,9) (12,1 12,1		
		13 150			12,1 × 11,7) ER (10,0 × 9,9)		
					4W Cr 8(5) Der 1(60) 4(5)		

8036110 S-39493 Df Esd Gc Rdr RT	**NIKOLAY KUZNETSOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1982** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7945704 Df Esd Gc Rdr RT	**NIKOLAY LIMONOV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	**1981** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7516216 UHUP M-32563 Df Esd Gc Rdr RTm/h	**NIKOLAY MAKSIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,26 8,770/9,230 RS 144,61 22,18 13,39 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 2(24) 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
7038056 ESDG M-6166 Df Esd Rdr RT	**NIKOLAY MASLOV** **U.S.S.R.** Murmansk U.S.S.R.	**663** 247 306	**1968** ..............U.S.S.R. 54,26 9,33 3,699 (RS) 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6505193 UVBE M-27867 Df Esd Gc Rdr RT	**NIKOLAY MIRONOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 584	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/30) RS 123,83 16,74 7,241 114,99 16,62 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7337725 UNDX M-29582 Df Esd Gc Rdr RT	**NIKOLAY MOROZOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	**1973** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 RS 124,97 17,73 10,44 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 C. 229/20′ 4 Ha (stl) (9,7 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6707612 UTYE M-27924 Df Esd Gc Rdr	**NIKOLAY NEKRASOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 245** 3 437 — **9 714** 5 270 12 585	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/20) RS 154,90 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
7301104 UWPI M-30655 Df Esd Gc Rdr RT	**NIKOLAY NOVIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 185** 5 758 13 955	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/01) RS 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6616100 UTPO M-28110 Df Esd Gc Pfd Rdr RT	**NIKOLAY OGARYOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (260) RS 159,42 21,32 7,979/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 20,0 11,9 × 10,9) ER (10,4 × 9,4) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6404167 UWHK M-27579 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** ex Amgu **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 434	**1963** ..............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn

5252414 UVUD M-22517 Df Esd Gc Rdr RT	**NIKOLAY OSTROVSKIY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 336** 760 1 322	**1960** ..............U.S.S.R. 84,69 14,03 5,560 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.308 In.1 330 7 Ha (1,2 1,2 1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) NE — CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5252426 UPVR M-19868 Esd	**NIKOLAY OSTROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **1 835** 798 3 330	**1955** J. Boel et Fils S.A.—Tamise/Temse (1325) RS 101,20 14,38 5,781 92,44 14,20 8,39 2 dks RW	**M General Cargo** Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(30) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur Fuel 195,0t (d.o.) 13,75kn
7337426 UULS M-32707 Df Esd Gc Rdr RT	**NIKOLAY PAPIVIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 581** 888 1 290	**1973** ..............U.S.S.R. 83,90 14,03 5,700 RS 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5252438 UPVT M-2791 Df Esd Gc Rdr	**NIKOLAY PIROGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 560	**1956** Forg. & Ch. de la Gironde—Bordeaux (233) RS 129,70 16,84 6,890/7,525 120,50 16,77 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,2 10,2 × 7,0) ER (10,2 10,2 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 4 500shp (3 310kW) At. & Ch. de Bretagne Nantes Fuel 872,5t (o.f.) 13,75kn
6520870 ULBY M-28122 Df Esd Gc Rdr RT	**NIKOLAY PODVOYSKIY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 640	**1966** Brodogradiliste "3 Maj"—Rijeka (494) RS 186,60 23,45 9,810 174,00 23,32 12,55 1 dk	**M Tanker** Ice strengthened 27 Ta ER 1 Ho B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7119161 UIIG M-31027 Df Esd Gc Pfd Rdr RT	**NIKOLAY POGODIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1971** VEB Warnowwerft Warnemuende —Warnemuende (323) RS 151,49 20,30 —/8,960 140,01 20,29 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 11,8 × 11,7) ER (10,0 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
8218677 M-31391 Rdr RT	**NIKOLAY PUSTOVOYTENKO** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	**1982** VEB Volkswerft Stralsund—Stralsund 101,45 15,22 5,709 RS 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7052612 EWGC M-30487 Df Esd Rdr RT	**NIKOLAY RESHETNYAK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**631** 199 324	**1970** ..............U.S.S.R. 54,82 9,96 3,931 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.287 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6867371 UVUS M-27330	**NIKOLAY RIGACHIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 165	**1960** ..............U.S.S.R. 43,59 7,65 3,017 RS 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
7333420 UWFQ M-30648 Df Esd Gc Rdr RT	**NIKOLAY SEMASHKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 416	**1973** Stocznia Gdanska im. Lenina—Gdansk (B46/58) RS 135,29(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7205623 EWXG M-31595 Df Esd Rdr RT	**NIKOLAY SEMEYKO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**632** 219 398	**1971** ..............U.S.S.R. 54,82 9,96 4,109 RS 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

7038020 ERUI M-29875 Df Esd Rdr RT	**NIKOLAY SEROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**658** 244 296	**1968** ..............U.S.S.R. 54,23 9,38 3,591 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6915960 UZDF M-30103 Df Esd Gc Rdr RT	**NIKOLAY SHCHETININ** ex Buor-Khaya **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 706** 1 974 4 150	**1969** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
6822589 UNRS M-29817 Df Esd Gc Pfd Rdr RT	**NIKOLAY SHCHORS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 386 4 562	**1969** Cant. Nav. Breda S.p.A.—Venezia (258) RS (BV) 121,11(BB) 17,02 —/7,500 110,01 17,01 9,78 4 dks, 5th dk fwd RW DK fwd	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,3 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
7529689 UPHK M-32504 Df Esd Gc Rdr RT	**NIKOLAY SHCHUKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 RS 124,97 17,76 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
7362639 UWEV M-30661 Df Esd Gc Rdr RT	**NIKOLAY SHVERNIK** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/08) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7005542 UZFP S-29502 Df Esd Gc Rdr RT	**NIKOLAY SIPYAGIN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 964** 5 623 16 540	**1969** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 RS 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 730 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
6823715 UNQG M-28317	**NIKOLAY SIPYAGIN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	**1965** ..............U.S.S.R. 54,23 9,38 3,830 RS 49,99 9,25 4,75	**M Fish Carrier** Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
6862709 USJQ M-3188	**NIKOLAY TOKARYEV** ex S-223 **U.S.S.R.** Yevpatoriya U.S.S.R.	**229** 83 212	**1963** ..............U.S.S.R. 41,10 6,51 1,931 (RS) 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8kn
7324780 UUXP M-31093 Df Esd Gc Pfd Rdr RT	**NIKOLAY TSYGANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 019** 1 241 2 063	**1973** VEB Volkswerft Stralsund—Stralsund (405) RS 101,86(BB) 15,22 5,598 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7221316 UEWA M-31053 Df Esd Gc Pfd Rdr RT	**NIKOLAY TULPIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1972** VEB Warnowwerft Warnemuende —Warnemuende (326) RS 151,42 20,30 —/8,960 140,01 20,29 12,02 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 18,25kn
7730018 UJAK M-34781	**NIKOLAY VILKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 513 4 600	**1977** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Bow door Ice strengthened Mchy.aft 1 Ho B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk 17kn

7031204 NIKOLAY VOLOSTNOV EOQP M-29081 **U.S.S.R. -'Zapryba'** Df Esd Kaliningrad U.S.S.R. Rdr RT	**676** 253 296	**1967** .............U.S.S.R. 54,23 9,38 3,590 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7730020 NIKOLAY VOZNESENSKIY EKMH M-34846 **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**22 566** 13 392 38 250	**1978** Baltic SB. & Eng. Works—Leningrad (641) RS 199,80(BB) 27,84 11,200 185,76 27,79 15,60 P 44,5 F 15,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 22,0 26,9 16,0 15,3 15,3 27,2 16,0 ER B.47 130 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 175,5t (hvf) 16,25kn
7228314 NIKOLAY YAROSHENKO UFDL M-17318 **U.S.S.R. -Lithuanian Shipping Co.** Df Esd Gc Pfd Klaypeda U.S.S.R. Rdr RT	**3 184** 1 653 4 464	**1973** Valmet Oy Pansion Tehdas —Turku/Abo (298) RS 97,31 16,24 6,711 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7347380 NIKOLAY YEVGENOV UVGT M-17351 **U.S.S.R.** Df Esd U.S.S.R. Gc Pfd Rdr RT	**1 139** 275 4 466	**1974** Oy Laivateollisuus Ab—Turku/Abo (296) RS 68,23 11,89 4,150 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.445 2 Ha (5,8 × 3,8) (1,9 × 1,7) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 13,5kn
7529665 NIKOLAY ZABOLOTSKIY UHKS M-32836 **U.S.S.R. -Soviet Danube Shipping Co.** Df Esd Gc Rdr Izmail U.S.S.R. RT	**3 587** 1 740 4 100	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7703936 NIKOLAY ZAKORKIN **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 149 1 727	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/07) RS 5,760 93,91 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V a.c. 2 × 350kW 320V a.c.
7730032 NIKOLAY ZAYTSEV UZRL M-34551 **U.S.S.R. -'Dalryba'** Df Esd Korsakov U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	**1978** .............U.S.S.R. 83,90 14,03 5,720 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7306362 NIKOLAY ZHUKOV UYJM M-29578 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Odessa U.S.S.R. RT	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	**1972** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 RS 124,97 17,73 10,44 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6919796 NIKOLAY ZYTSAR ULAV M-29396 **U.S.S.R. -'Zapryba'** Df Rdr Riga U.S.S.R.	**6 009** 2 196 4 270	**1968** .............U.S.S.R. 130,94 16,84 6,720 RS 120,96 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6511130 NIKOLAYEV UBRW M-28024 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Ilyichyovsk U.S.S.R. RT	T.Mk **6 449** 2 865 — **9 901** 4 948 13 722	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev RS 155,61 20,65 8,332/9,460 140,01 20,63 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 In.350 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 440V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 17,75kn
7023740 NIKOLAYEV EVQK M-30384 **U.S.S.R. -'Azcherryba'** Df Esd Ilyichyovsk U.S.S.R. Gc Pfd Rdr RT	T.Mk **2 177** 746 1 396	**1970** VEB Volkswerft Stralsund—Stralsund (293) RS 82,00 13,59 5,301 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

5252359 URST M-26897 Df Esd Gc Rdr RT	**NIKOLAYEVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (114) 122,15 16,06 5,160 110,01 15,96 10,32 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 2 Ho B.763 In.79 2 Ha (5,6 × 4,0) (2,9 × 2,5) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
7111456 EWMO M-31502 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KOMSOMOLETS** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7630294 EUDT M-34589 Df Esd Gc Rdr RT	**NIKOLAYEVSKIY KORABEL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,03 5,720 9,99 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 12,25kn
6922523 SXQE 8188 Df Esd Gc Rdr RTv	**NIKOLETA K** ex United Pride-81 ex World Pride-81 **Pegasus Navigations Co.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**11 434** 6 837 19 452	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (133) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 21,6 26,9 26,9 26,9 ER B.23 814 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
6926892 UWHN M-28149 Df Esd Gc Pfd Rdr RT	**NIKOLOZ BARATASHVILI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (223) 186,29 23,45 9,703 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
6701292 UYZI M-27691 Df Esd Gc Rdr RT	**NIKOLSK** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7081) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6857297 UBIP M-2939	**NIKON DOROVETS** ex MSB-2 **U.S.S.R.** Kerch U.S.S.R.	**212** 86 276		**1959** ............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo Barge** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7029639 UPCX M-29105 Df Esd Gc Rdr RT	**NIKOPOL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
5259981 ZGCC 373725 Df Esd Rdr RTm	**NIKOS** ex Costamar-81 ex Doric Merchant-79 ex Fadi-77 ex Obrestad-73 ex Mira-61 **Compton Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 065** 574 — **1 750** 1 047 2 533	NV (GL)	**1954** Werft Nobiskrug—Rendsburg (556) 85,55 11,56 5,163 78,75 11,51 6,63 2 dks RW rf 51	**M General Cargo** Ice strengthened 2 Ho 24,7 27,7 ER G.3 511 B.3 313 4 Ha (stl) (6,8 6,8 8,4 8,4 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 10Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 24kW 220V d.c. Fuel 101,0t (d.o.)-5,0pd 12kn
5171543 HO5259 9895-PEXT Df Esd Gc Rdr RTm/v	**NIKOS** ex Mana-81 ex Cypress Point-81 ex Hoylake-79 ex Warstade-74 ex Jenny Porr-69 ex Brosund-62 **Emmanouil Nik. Saliagopoulos** Panama Panama	**821** 428 2 497	BV (GL)	**1961** Jos. L. Meyer—Papenburg (504) 82,40 11,03 5,211 75,14 10,98 6,25 P 16,2 F 6,4 1 dk RW len 69	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.3 313 B.3 113 2 Ha (stl) (15,3 23,6 × 6,4) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
5187463 SVED 1328 Df Esd Gc Rdr	**NIKOS A** ex King Aegeus-78 **Aeschilus Shipping Ltd.** Piraeus Greece	**8 362** 4 984 12 250	✠**100A1** SS 10/74 ✠**LMC** EL c† 2⅛"SQ FN 4056	**1956**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (363) 148,27 18,67 8,814 134,12 18,60 11,64 F 14,4 2 dks rf 76 6BH to U dk 1 to 2nd dk WB3217t incl. DTm1381t	**M General Cargo** CSD G.18 406 B.16 707 10W Der 1(25) 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 4 400bhp (3 236kW) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 100lbf/in² (6,9bar) Fuel 1 016,0t
5130769 SXBU 6052 Df Esd Gc Rdr RTm	**NIKOS KAZANTZAKIS** ex Ocean Gentian-77 ex Ginko Maru-74 **Trade Lines Inc.** Trade & Transport Inc. (Greece) Piraeus Greece	**20 191** 12 914 36 261	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (526) 199,42 27,06 10,821 187,00 27,01 14,61 P 43,3 F 17,7 1 dk	**M Tanker** CBT 19 Ta ER L.(oil) 43 907 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 525kW 450V 60Hz a.c. Fuel 112,0t (d.o.) 2 343,0t (hvf) 16,25kn
5341710 SV3647 42 Esd Pfd RTm	**NIKOS LITOCHORON** ex Stork-66 **Pan Stamoulis** Thessaloniki Greece	**493** 223 541	(HR) ✠Classed LR until 4/66	**1945**-4 Henry Robb Ltd.—Leith (334) 51,67 8,28 3,169 48,77 8,23 3,20 P 14,7 RQD 16,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho 12,1 18,9 ER G.843 B.799 2 Ha (8,3 10,5 × 4,2) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 560bhp (412kW) British Polar Engines Ltd. Glasgow Gen 2 × 22kW 220V d.c. Fuel 28,5t (d.o.) 9,5kn

7107871	**NIKOS M**	**113 618**		**1971** Uddevallavarvet A/B—Uddevalla (236)			**S Tanker**	2 S Turb S Turb dr geared to sc. shaft	
SXFW	ex Hoegh Laurel-82 ex Osthav-79	90 113						32 440shp (23 862kW)	
8270	**Marlineas Progresivas S.A.**	232 786	NV	325,00(BB)	48,16	20,448	14 Ta ER	General Electric Co.	Schenectady, NY
Df Esd	Styga Compania Naviera S.A.			311,29	48,11	26,47	L.(oil) 284 590 HeCls. B	Gen 1 × 1200kW 2 × 1100kW	
Gc Pfd	Piraeus Greece			F 21,7 1 dk				440V 60Hz a.c.	
Rdr				rf 132				Fuel 8 687,0t (o.f.)-158,5pd	15,75kn
RTm/h/v									
6609212	**NIKOS M**	**499**		**1966** E. J. Smit & Zoon's Schpsw. N.V.			**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
SV6790	ex Atlantic Island-81	281		—Westerbroek (780)				800bhp (588kW)	
	ex Cornelia B. II-78 ex Dora-73	1 062	BV	62,64	10,29	3,709	1 Ho 35,9 ER	Maschinenbau Kiel G.m.b.H.	Kiel
Df Esd	ex Dora Danielsen-70			55,99	10,22	6,10	G.1 672 B.1 468	Gen 2 × 58kW 1 × 18kW 1 × 10kW	
Rdr	**Nikos Shipping Co.**			P 3,7 F 2,8 2 dks			1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each	220V d.c.	
RTm/h/v	Piraeus Greece						7,0 × 5,0) ER	Fuel 85,5t (d.o.)	11,5kn
							3W Der 3(3)		
6908058	**NIKOS N.**	**10 363**		**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (818)			**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400	
J4LQ	ex Dona Juana-79	6 423						9 400bhp (6 914kW)	B&W
7250	ex Retladawn-78	18 875	NK	155,05(BB)	22,84	9,284	4 Ho ER	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	ex Overseas Navigator-75			146,01	22,80	12,50	G.22 767 B.21 713	Gen 3 × 280kW 450V a.c.	
Gc Pfd	ex Hiko Maru-73			P 26,9 F 10,4 1 dk			4 Ha (stl) (16,6 18,9 18,9 18,9 ×	Fuel 1 337,0t	15,5kn
Rdr RT	**Marcovalley Shipping Corp.**						10,9) ER		
	S.A.						Der 1(20) 4(15)		
	Piraeus Greece								
5015725	**NIKOS I**	**4 824**		**1960** Mitsubishi Zosen K.K.—Shimonoseki (523)			**M General Cargo**	Oil 2SA 6Cy. 600 × 1040	
SVLT	ex Pema-82 ex Dragon I-75	2 842						3 000bhp (2 207kW)	Sulzer
5577	ex Anakan Maru-73	7 562	GL (NK)	119,36	16,64	7,519	4 Ho	Mitsubishi Zosen K.K.	Hiroshima
Df Esd	**Verona Navigation Maritime**			109,99	16,59	9,30	G.10 528 B.9 737	Gen 3 × 150kW 225V d.c.	
Gc Rdr	**Co.**			P 8,3 B 23,8 F 9,2 1 dk			5 Ha (7,9 11,2 10,5 10,5 9,7 × 6,4)	Fuel 591,5t	14kn
RT	Piraeus Greece			RW			Der 2(10) 3(5)		
7007758	**NIKSIC**	T.Mk		**1970** Soc. Espanola de Const. Nav.—Bilbao			**M General Cargo**	Oil 2SA 6Cy. 680 × 1250	
YTFW		**9 916**		(163)				8 000bhp (5 884kW)	Sulzer
	Prekookeanska Plovidba	6 358	BV JR	144,79(BB)	20,68	9,291	Str. heavy cargoes	Soc. Espanola de Const. Nav.	Bilbao
Df Esd	Bar Yugoslavia	15 969		134,80	20,65	12,73	4 Ho 16,0 32,7 15,2 32,0	Gen 3 × 300kW 380V 50Hz a.c.	
Gc Rdr				2 dks			4 TwD ER		14kn
RTh				rf nil DK			G.22 545 B.19 469		
							6 Ha (stl) (each 9,1 × 9,9) ER		
							12W Der 12(10)		
5379248	**NIKY**	**9 087**		**1958** Ch. Reunis Loire-Normandie—Nantes			**M Bulk Carrier**	Oil 2SA 8Cy. 720 × 1250	
SYFQ	ex Vestland-70	5 155		(637)				5 600bhp (4 119kW)	Sulzer
361	**Armadores Atlanticos S.A.**	14 679	BV (NV)	149,38	19,56	9,145	4 Ho 16,5 15,7 28,8 30,0 ER	Ch. de l'Atlantique	St. Denis
Df Esd	Andros Greece			140,01	19,50	12,02	G.17 033 B.16 219	Gen 3 × 200kW 220V d.c.	
Gc Rdr				1 dk			4 Ha (stl) (10,2 9,7 19,5comb.	Fuel 182,0t (d.o.) 908,0t (hvf)	14kn
RTm/h				rf 51			19,5comb. × 9,5) ER		
							12W Der 2(10) 10(5)		
6930087	**NIKYEL**	**2 947**		**1969** Stocznia Gdanska im. Lenina—Gdansk			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700	
ESSS		1 330		(B26/37)			Fish-factory Stern Trawler Ref	2 400bhp (1 765kW)	Sulzer
M-29168	**U.S.S.R. -'Sevryba'**	1 300	RS	83,11	13,85	5,500	Ice strengthened	H. Cegielski	Poznan
Df Esd	Murmansk U.S.S.R.			75,01	13,80	9,76	5 Ho	Controllable pitch propeller	
Gc Rdr				2 dks			B.284 In.1 566		12,75kn
RT							5 Ha (1,9 1,9 × 1,9) (4,1 × 2,2) (1,2		
							1,2 × 1,2)		
							4W Der 2(2) 2(1,5)		
5251927	**NIKYEL**	**629**		**1954** Stocznia Gdynska im. "Komuny			**M General Cargo**	Oil 4SA 8Cy. 290 × 420	
UPHJ		274		Paryskiej"—Gdynia (B53/18)				640bhp (471kW)	
M-21333	**U.S.S.R.**	901	(RS)	57,64	9,00	4,271	Ice strengthened	Maschinenbau Kiel G.m.b.H.	Kiel
Df Esd	Arkhangelsk U.S.S.R.			52,05	8,97	4,78	2 Ho 16,0 15,4	Fuel 27,0t (d.o.)	10kn
RT				1 dk			G.1 118 B.1 046		
				RW			2 Ha (each 10,2 × 3,9)		
							4W Der 4(3)		
7229033	**NIKYEL**	**163**		**1972** ..............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UTHT		39		33,96	7,09	2,901			
M-28247	**U.S.S.R. -'Dalryba'**	94	RS			3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Nevelsk U.S.S.R.			1 dk			1 Ho	(SKL)	Magdeburg
							B.115	Fuel (d.o.)	9,5kn
							1 Ha (1,3 × 1,6)		
							Der 2(2)		
7651183	**NILA**	**498**		**1969** Watanabe Zosen K.K.—Hakata (109)			**M General Cargo**	Oil	
	ex Sakae Maru No. 15-80	299		54,01		4,301		1 000bhp (736kW)	
	Nabi & Co. Ltd.	1 123	BV	49,00	9,30	4,70		Daihatsu Diesel Mfg. Co. Ltd.	Japan
Rdr	Chittagong Bangladesh			1 dk			G.1 200		10,5kn
							1 Ha (25,9 × 6,0) ER		
6608141	**NILA JUWITA**	**1 040**		**1966** Geibi Zosen Kogyo—Kure (180)			**M General Cargo**	Oil 4SA 6Cy. 380 × 540	
PLRV	ex Geibi Maru-75	578		67,39	10,83	4,573		1 300bhp (956kW)	
556/V	ex Kenpo Maru-69	1 621	(NK)	62,01	10,80	5,21	2 Ho ER	Nippon Hatsudoki	Kobe
II/75	**P.T. Pelayaran Nusantara Sejati**			P 15,3 F 7,4 1 dk			G.2 032 B.2 018	Gen 2 × 16kW 220V a.c.	
Esd Gc	Jakarta Indonesia						2 Ha (14,3 14,4 × 6,0) ER	Fuel 208,5t-4,5pd	11kn
Rdr RT							4W Der 2(15) 2(5)		
7622546	**NILA SAMUDRA I**	**611**		**1974** P.T. Nila Kandi—Palembang			**M General Cargo**	Oil 4SA 6Cy. — × —	
		280		...	...	...		720bhp (530kW) E made41 fitted74	
	P.T. Pelayaran Nusantara 'Nila	—		49,31	8,49	4,32		Enterprise Engine & Foundry Co.	
	Samudra'			1 dk					San Francisco, Ca
	Palembang Indonesia							Gen 1 × 80kW 110/220V a.c.	
7020554	**NILE MARU**	**10 117**		**1970** Hitachi Zosen—Mukaishima (4279)			**M General Cargo**	Oil 2SA 6Cy. 620 × 1400	
JBKQ		6 327		148,52	22,05	8,992		8 300bhp (6 105kW)	B&W
109592	**Mitsui O.S.K. Lines Ltd.**	14 880	NK	138,99	22,00	11,99	3 Ho 19,8 39,7 39,7 ER	Hitachi Zosen	Sakurajima Works, Osaka
Df Esd	Osaka, Japan			P 33,9 F 15,9 2 dks			G.20 128 B.19 090	Gen 3 × 400kW 450V 60Hz a.c.	
Gc Pfd	Osaka Pref.			rf 102			3 Ha (stl) (12,9 × 7,7) (30,4 30,4 ×	Fuel 954,0t (hvf)-28,0pd	15kn
Rdr RTv							8,3) ER		
							24W Der 1(318) 10(20)		

7709435 JG3676 119342 Rdr RT	**NILE No. 1** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**255** 87 317	NK	**1977** Kegoya Dock K.K.—Kure (755) 40,90 7,01 2,901 37,01 7,00 3,61 P 10,1 F 4,0 1 dk	**TM Tanker** Mchy.aft L.(oil) 356	2 Oil 4SA each 6Cy. 200 × 240 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 102,25kW a.c. 10kn
7709447 JG3693 121433 Rdr	**NILE No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**276** 127 335	NK	**1977** Kegoya Dock K.K.—Kure (756) 40,90 2,901 37,01 7,51 3,61 P 10,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 366	2 Oil 4SA each 6Cy. 200 × 240 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 48kW a.c. 10kn
8022042 3FWR 1063 2-HK	**NILE RIVER** **Golden City Maritime Corp. S.A.** Panama Panama	**30 674** 22 214 64 818	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (293) 235,01(BB) 32,24 12,680 224,01 32,20 18,01 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 73 441	Oil 2SA 7Cy. 670 × 1700 12 900bhp (9 489kW) B&W Hitachi Zosen Sakurajima Works, Osaka
5133785 SUHF Df Esd Gc Rdr RTm/v	**NILE U** ex Strathatlow-78 ex Gorjistan-75 **Egyptian International Shipping Corp.** Uiterwyk Corp. Alexandria Egypt	T.Mk **7 124** 3 820 11 001 **9 449** 5 297 13 147	✠100A1 CS 5/80 ✠LMC EL et 2¼"SQ FN 4476	**1961**-11 J. Readhead & Sons Ltd.—South Shields (608) 152,56 19,28 8,344/9,348 142,04 19,21 12,30 P 14,4 F 32,4 2 dks RW rf 76 7BH WB1768t incl. DTmf1220t	**M General Cargo** Ref 5 Ho 19,2 28,8 11,2 ER 23,7 23,5 G.20 166 B.18 175 In.254 5 Ha (stl) (9,6 × 6,1) (15,2 × 7,3) (5,3 × 8,5) ER (9,9 9,9 × 7,3) 12W Der 1(65) 1(15) 4(10) 4(7) 4(5)	Oil 2SA 6Cy. 670 × 2100 9 200bhp (6 767kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland ✠ NAuxB (o.f.) 3/81 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 245kW 220V d.c. Fuel (hvf) 17kn
6817118 ATOV 1691 Df Esd Gc Pfd Rdr	**NILKANTHA** ex Bunyo Maru-76 **Himalaya Shipping Co. Ltd.** Calcutta India	**2 996** 1 892 5 109	NK	**1967** Tsuneishi Zosen K.K.—Numakuma (163) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (stl) (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 445,0t-9,0pd 14kn
5411450 DKFP Esd Rdr RTm/v	**NILS** ex Nadir I-78 ex Hans Matthias-77 ex Johann Kolb-63 **Karl-Heinz Wille** Stade Federal Republic of Germany	**298** 185 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (40) 47,55 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho G.629 B.595 1 Ha (22,2 × 5,4) Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7362108 DKBF Df Esd Gc Rdr RTm/h/v	**NILS HOLGERSSON** **Partenreederei m.s. 'Nils Holgersson'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **12 515** 6 798 2 700	GL	**1975** Werft Nobiskrug—Rendsburg (682) 148,88 23,98 5,500 135,82 23,50 13,75 5 dks	**TM Passenger/RoRo Cargo/Ferry** 712bth 888dk P Ice strengthened Bow & Stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared to sc. shafts 20 800bhp (15 300kW) Pielstick Blohm & Voss A.G. Hamburg 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 22,5kn
6815720 LAIZ 17079 Df Esd Rdr RT	**NILS HOLM** **Nils Holm & Sonner** Kristiansund N. Norway	**466** 224 —	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (17) 41,15 8,26 4,249 36,53 8,23 4,40 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,9) ER 1W Der 1	Oil 2SA 8Cy. 280 × 420 800bhp (588kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 36kW 1 × 34kW 1 × 28kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
6803533 WB7913 256216	**NILS S** ex Brigantine **Nils Sletten** Cape Charles, Va United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ (184) *36,70* 8,08 38,10 2,54	**M Fishing**	Oil 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 10kn
5252567 GBHJ 300768	**NILWALA** **Ceylon Petroleum Corp.** London United Kingdom	**418** 226 610	✠A1 SS 6/77 oil tanker Colombo harbour service ✠LMC EL g FN 549	**1958**-10 Clelands (Successors) Ltd. —Wallsend (233) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76 7BH WB108t	**TM Tanker** Mchy.aft	2 Oil 2SA each 5Cy. 178 × 229 sr reverse geared to sc. shafts 400bhp (294kW) Crossley Bros. Ltd. Manchester
7801726 PPNZ Df Esd Gc Rdr RT	**NILZA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 261** 7 797 17 715	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (93) 161,02 7,921 153,02 23,41 12,81 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW a.c. 13kn
5151749 XPZT D903 Df Esd Gc Rdr RT	**NIM** ex Hjalnafossur-65 **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**220** 76 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (14) 36,00 7,19 3,474 31,42 7,01 3,66 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 75 Aabenraa Motorfabrik Aabenraa Gen 1 × 25kW 1 × 20kW 220V 50Hz a.c. 12kn
5105958 3FLE 10558 -PEXT Df Esd Gc Pfd Rdr RTm/h	**NIMAS I** ex Symmetria-81 ex Ernst Schroder **Ilissios Maritime Co. S.A.** Medagulf Shipping Inc. Panama Panama	T.Mk **2 078** 1 016 3 820 **3 274** 1 749 —	100A1 SS 9/78 LMC EL Q $1\frac{13}{16}$"SQ FN 2140 (GL)	**1956** Norderwerft Koser & Meyer —Hamburg (820) 101,96 14,46 6,097/— 92,11 14,41 8,82 F 10,1 2 dks RW rf 102 5BH WB548T incl. DTf80T	**M General Cargo** 3 Ho 14,3 23,4 23,4 ER G.6 674 B.6 133 3 Ha (8,3 15,8 15,8 × 5,4) ER Der 1(25) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 sr geared to sc. shaft 5 600bhp (4 119kW) MaK Maschinenbau Kiel A.G. Kiel Gen 2 × 100kW 1 × 58kW 380V 50Hz a.c. Fuel (d.o.) 14,5kn

6709971 SGIK 10755 Esd Pfd Rdr RTm	**NIMBER** ex Toron-80 **Karl Allan Lindgren** Goteborg Sweden	**171** 77 146	(BV)	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7501235 H8TB 1044 1-80 Df Esd Gc Rdr RT	**NIMBUS** ex Scarlet Mare-80 **Panama Transworld Leasing S.A.** Kobe Shipping Agency Co. Ltd. Panama Panama	**10 136** 7 288 17 005	NK	**1975** Imai Zosen—Kochi (345) 143,36 21,95 9,394 134,98 21,90 12,20 P 26,0 F 10,1 1 dk rf 127	**M Bulk Carrier** 4 Ho 22,0 26,5 26,5 26,5 ER G.21 912 B.20 854 4 Ha (stl) (13,7 × 8,0) (21,1 21,1 21,1 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 360kW 445V 60Hz a.c. Fuel 120,0t (d.o.) 482,5t (hvf)-30,0pd 14,25kn
5333701 SKRI 7924 Df	**NIMBUS** ex Solskar-70 ex Delia-61 ex Eilbecktal-33 ex Ruth Minlos ex Hammerhein ex Stella Minima ex Kehrwieder ex Staar **Lars-Olov Jansson** Varmdo Sweden	**236** 121 305		**1907** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (502) 40,29 6,68 3,201 6,66 1 dk R len 20	**M General Cargo** G.396 2 Ha (5,4 × 2,9) (6,1 × 3,5) ER 2W Der 2	Oil 2SA 4Cy. 230 × 400 248bhp (182kW) NE 46 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 10,0t (d.o.)-1,0pd
5252593 ELGB 0253 Df Esd Gc Rdr RTv	**NIMERTIS** **Perga S.S. Co. S.A.** Monrovia Liberia	**11 234** 6 661 17 893	✠**100A1** TD4-1/72 oil tanker ✠**LMC** EL ht 2⅜"SQ FN 5323 **CLASS SUSPENDED 25/6/82**	**1952**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (657) 168,87 21,34 9,214 160,33 21,26 11,94 P 36,9 B 11,6 F 17,1 1 dk RW 13BH WB1443t incl. DTf226t	**M Tanker** 19 Ta ER	Oil 2SA 6Cy. 700 × 2320 7 300bhp (5 370kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB 150lbf/in² (10,4bar) Gen 2 × 50kW 110V d.c. Fuel 1 107,5t (hvf) 13,5kn
5252610 SPQQ Esd Rdr RTm/h/v	**NIMFA** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 233 880 **942** 528 1 300	PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B57/08) 65,84 9,91 3,696/— 9,86 5,95 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 18,9 ER G.1 938 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 2 × 47kW 230V 1 × 1,5kW 12V d.c. Fuel 64,0t (d.o.)-3,5pd 11,5kn
7640005 ZCSL 373506 Df Esd Gc Pfd Rdr RT	**NIMOS** **Brodrick Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**7 354** 4 007 8 706	✠**100A1** CS 2/82 ✠**LMC** EL At 577,5/54,0U2(a) FN 3725	**1977**-8 Miho Zosensho K.K.—Shimizu (1055) 132,11(BB) 20,05 7,017 122,00 20,01 10,52 F 10,1 1 dk rf nil len 82 6BH WB3190T incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 6 Cell.Ho 13,1 13,1 13,7 13,7 13,7 13,7 ER TEU 392 C.Ho 248/20' C.Dk 144/20' 12 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15kn
7324388 CZ2741 347770 Esd Rdr RT	**NIMPKISH** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**266** 181 —		**1973** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (24) 33,53 12,50 2,134 30,79 11,28 3,05 1 dk	**TM RoRo Cargo/Ferry** —P	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi
7422348 135 Esd Gc Pfd Rdr RT	**NIMR** ex Breedbank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (731) 34,32 9,58 5,208 30,82 9,21 3,81	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
5416888	**NIMR** Launched as Nisr 2 **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —	✠	**1963**-6 Soc. du Canal pour les Const. Navales—Port Said 32,82 5,64 32,49 5,59 3,10	**TM Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 Maybach Mercedes-Benz Motorenbau Friedrichshafen
5370981 LDNC 9338 Df RT	**NIMROD** ex Turbotrawl-65 ex Turbo-62 ex Kos 18-58 **Thorleif Torrissen P/R** Bodo Norway	**298** 133 —	*Classed BC until 7/57	**1932**-7 Smith's Dock Ltd.—South Bank, Middlesbrough (949) 42,88 7,35 3,658 7,32 4,12 1 dk R BK 191 len 69 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 1 000bhp (736kW) NE 68 Lister Blackstone Marine Ltd. Dursley Fuel 36,5t (d.o.)-4,0pd 11kn
7025279 HO6194 1152 9-82 Df Esd Gc Pfd Rdr RTm/v	**NIMUE** ex Donald P-80 ex Takis V.-80 **Les Remorquers du Quebec S.A.** Nassau Towing Ltd. Panama Panama	**340** 0 —	**100A1** SS 1/80 tug **LMC** EL (H) 220,0/26,0U2 FN 429	**1970** Davie SB. Ltd.—Lauzon, P.Q. (673) 34,14 8,79 30,89 8,69 5,19 1 dk rf 1321 BK 76 4BH WB117T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 75kW 575V 50Hz a.c. Fuel 152,5t (d.o.) 13,5kn
7705506 YTYG Df Esd Gc Pfd Rdr RTm/h/v	**NIN** **Jugoslavenska Tankerska Plovidba (JUGOTANKER)** Zadar Yugoslavia	**13 768** 9 520 23 307	BV JR	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2603) 164,34(BB) 22,92 10,081 155,43 22,86 13,57 P 6,8 B 22,9 F 8,3 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 HeCls. B 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd 14,5kn

7321271 EGFC 1300 Df Esd Gc Rdr RT	**NINA** **Mariscos Rodriguez S.A.** Huelva Spain	**283** 130 —	BV	**1973** Ast. de Huelva S.A.—Huelva 37,39 7,35 3,290 31,50 7,32 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 133,0t (d.o.) 11kn
7413593 OXSX D2270 Df Esd Gc Rdr RT	**NINA BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **500** 364 1 394	BV	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (761) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice Strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
6926127 OUSQ D1534 Esd Gc Pfd Rdr RT	**NINA DAHLMANN** ex Kilany-81 ex Sletten-77 ex Havlit-74 **Jorn Dahlmann Madsen** Esbjerg Denmark	**203** 68 260	BV	**1969** Soby Motorfabrik og Staalskibsvaerft —Soby (33) 34,75 7,32 3,501 30,00 7,22 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,0t (d.o.) 12,5kn
7611949 576262 Esd Pfd Rdr	**NINA DAWN** **Falgout Brothers Inc.** Houma, La United States of America	**169** 114 —	AB	**1976** Main Iron Works Inc.—Houma, La (309) 36,12 3,969 34,52 9,47 4,63 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 246,0t (d.o.) 12kn
7358858 OXAZ D2268 Df Esd Rdr RT	**NINA JUNIOR** **Lehmann Junior** Kobenhavn Denmark	T.Mk **300** 162 705	BV	**1974** A/S Nordsovaerftet—Ringkobing (84) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 11,5kn
5393529 OWKM D2263 Df Esd Pfd RTm/h/v	**NINA KATHRINE NORDFISK** ex Wotan-74 **P/R Nina Kathrine Nordfisk** Poul Erik Nielsen, I/S Nordfisk Skagen Denmark	**267** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (143) 41,86 7,75 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Ice strengthened 2 Ho 13,0 8,0 ER 27 Ha ER	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 17,25kW 1 × 8,75kW 1 × 8kW 220/380V 50Hz a.c. Fuel (d.o.)
7023790 USFB M-30390 Df Esd Gc Pfd Rdr RT	**NINA KUKOVEROVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**2 113** 850 — **3 373** 1 605 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (319) 105,64 15,60 5,462/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 991 In.519 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
7007461 OYMU D2774 Df Esd Gc Pfd Rdr RTm/v	**NINA LUPE** ex Bulkem Liner-80 **Rederiet Hans Petersen** Arosund Denmark	**1 538** 1 134 2 936	GL (NV)	**1970** Kristiansands M/V A/S—Kristiansand (214) 93,66 12,60 4,871 89,11 12,55 5,72 P 27,2 F 21,1 1 dk rf 102 len 71	**M Tanker** Chemical Ice strengthened Mchy.aft L.3 529 HeCls. C	Oil 4SA 9Cy. 320 × 450 reduction geared to sc. shaft 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,5kn
7424437 UWLV M-31161 Df Esd Gc Pfd Rdr RT	**NINA ONILOVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 930** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (429) 101,86(BB) 15,22 5,600 91,83 14,97 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 810 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,75kn
6814752 LJIJ 19485 Df Esd Gc Pfd Rdr RT	**NINA PROFILER** ex Munchen-80 **I/S Andenaesship** Kjell Andenaes Harstad Norway	**2 408** 1 042 —	GL	**1968** Rickmers Rhederei G.m.b.H. —Bremerhaven (344) 86,82 (BB) 5,601 78,52 14,23 6,79 1 dk	**D-E Fishing** Side Trawler	4 Oil 4SA each 8Cy. 240 × 280 total 4 000bhp (2 942kW) driving 4 gen. each 648kW 400V connected to 2 elec. motors geared to sc. shaft Atlas-MaK Maschinenbau Kiel 15,5kn
7030925 USFP M-30982 Df Esd Gc Pfd Rdr RT	**NINA SAGAYDAK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 318** 869 — **3 601** 1 757 4 608	RS	**1970** VEB Schiffswerft "Neptun"—Rostock (321) 105,64 15,60 5,462/6,770 96,02 15,59 8,01 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 B.5 210 In.516 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,8) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14kn
6827694 Esd RT	**NINA II** **Harmony S.A.** Chimbote Peru	**105** — —	✠Classed LR until 10/72	**1968**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (344) 22,36 6,76 19,13 6,63 3,18 RAD 4,3	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) E made62 refitted68 General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
6865189 UKVY M-27340	**NINASE** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,62 7,65 3,061 3,87 1 dk	**M Fishing** Ice Strengthened 2 Ho B.214 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made76 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn

6808090 DGSN Df Esd Gc Rdr RTm/h/v	**NINCOP** **Partenreederei m.s. 'Nincop'** Walter Bartels Harburg Federal Republic of Germany	T.Mk **499** 315 1 200	GL	**1968** J. J. Sietas K.G. Schiffswerft —Hamburg (595) 67,92 10,52 3,976 61,02 10,51 6,25 P 14,1 B 4,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,1 ER G.2 438 B.2 237 2 Ha (stl) (12,5 × 6,4) (21,5 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 16kW 380V Fuel 41,5t (d.o.) 12,5kn
7703285 DIBN 12396 Df Esd Gc Rdr RTm/h/v	**NINCOP II** ex Merzario Arcadia-78 **Partenreederei m.s. 'Nincop II'** Gerd Bartels Hamburg Federal Republic of Germany	**1 598** 1 051 3 015	GL	**1977** Blohm + Voss A.G.—Hamburg (902) 81,90 (BB) 15,85 5,320 76,84 15,66 8,97 F 11,9 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened 1 Ho 48,6 ER G.3 398 B.3 256 TEU 219 C.Ho 67/20' (40') C.Dk 152/20' (40') 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 225kW 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 410,0t (d.o.)-11,0pd 14kn
5252787 401345	**NINEZICK** ex Donmaur-77 ex Ninezick-72 **D. Logue** Tralee Irish Republic	**100** 51 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
5161201 ICFK 195 Df Esd Gc Rdr RT	**NINFEA** ex Inger Knudsen-70 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**19 465** 11 780 31 970	RI (NV)	**1958** A/B Gotaverken—Goteborg (708) 198,15 25,02 10,853 184,41 25,00 14,10 P 46,4 F 26,6 1 dk	**M Tanker** 23 Ta ER L.(oil) 40 537 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 11 500bhp (8 459kW) A/B Gotaverken Goteborg Fuel 353,5t (d.o.) 2 349,0t (hvf)-35,5pd 14kn
5199648 BOJN Df Esd Gc Pfd Rdr RTm/h/v	**NING DU** ex Baining-76 ex Kyoto-73 **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **5 908** 2 741 8 535 **8 108** 4 501 9 327	✠Classed LR until 15/10/76	**1955**-12 Eriksbergs M/V A/B—Goteborg (476) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 13,4 11,3 19,9 21,5 24,0 G.15 468 B.13 458 In.1 117 2 Ha (stl) (8,7 × 6,1) (3,9 × 5,0) 4 Ha (w) (12,0 12,0 12,0 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 105kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
8131398 BOBY RT	**NING HAI** Shanghai China	**16 473** 8 600 25 000		**1981** Hudong Shipyard—Shanghai 184,72(BB) 9,800 ... ... F - 1 dk	**M Bulk Carrier**	Oil 12 000bhp (8 827kW) Hudong Shipyard Shanghai 15,5kn
5381356 BOLR Df Esd Gc Rdr RTh	**NING HUA** ex New East Sea-76 ex East Sea-72 ex Vingrom-67 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 281** 3 573 — **9 384** 6 031 13 544	(NV)	**1958** A/B Gotaverken—Goteborg (723) 148,95 19,56 8,992 137,83 19,51 12,50 F 48,5 2 dks, 3rd dk in No. 3 hold	**M General Cargo** 3 Ho ER 2 Ho G.20 389 B.18 330 5 Ha (stl) (12,8 12,7 10,3 × 6,8) ER (10,3 11,2 × 6,8) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 200kW 1 × 80kW 220V d.c. Fuel 1 772,0t (hvf) 15kn
5252799	**NING KWANG** **Government of The People's Republic of China**	**351** 136 —	✠Classed BC until 10/53	**1930**-8 New Eng. & SB. Works Ltd. —Shanghai 51,52 8,28 49,38 8,23 3,20 1 dk R	**TM Tanker** Mchy.aft L.(oil) 386	2 Oil 2SA each 4Cy. 300 × 375 Kromhout Eng. Works Amsterdam Fuel 40,5t-4,5pd 9,5kn
5252830 ECAN 7293 Esd	**NININ** ex Montenegro Feijoo-58 **Pesquera Rande Ltda.** Vigo Spain	**165** 73 —		**1952** J. Rodriguez—Vigo *28,72* 6,41	**Wood S Fishing** Side Trawler	T 3Cy. 235 394 & 665 × 419 250ihp (184kW) .... Fuel (o.f.)
6504814 OYEE D1119 Df Pfd Rdr RT	**NINJA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**500** 253 519	BV	**1964** Jos. L. Meyer—Papenburg (528) 52,18 9,10 3,506 46,49 9,00 5,03 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.(gas) 598	Oil 4SA 6Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 10kn
5255442 OYVJ H283 RT	**NINNA MARIANE** ex Mary Annitta-81 ex Nordkap-73 **Karl Erik Hakonsen** Esbjerg Denmark	**122** 58 —		**1961** A/S Nordsovaerftet—Ringkobing (5) 30,59 6,33 6,30	**M Fishing** Side-fishing Mchy.aft len 69	Oil 4SA 4Cy. 460bhp (338kW) NE 70 Aabenraa Motorfabrik Abenra Fuel (d.o.) 9kn
5201518 P3KB Esd Pfd Rdr RT	**NINO** ex Vasilios S-78 ex Maria S.-72 ex Errol-67 ex Lady Anstruther-65 ex Delilah-48 ex Ruth-47 **Blizzard Shipping Co. Ltd.** Limassol Cyprus	**499** 278 —	(HR) ✠Classed LR until 11/67	**1946**-4 Kalmar Varv A/B—Kalmar (353) 51,97 8,69 3,379 47,55 8,64 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk	**M General Cargo** 2 Ho each 15,2 ER B.1 005 2 Ha ER 3W Der 3(1)	Oil 2SA 6Cy. 250 × 420 540bhp (397kW) Atlas-Diesel A/B Stockholm Fuel 32,5t (d.o.) 8kn
7127649 EAQK 1871 Df Esd Rdr RT	**NINO DO CORVO** **Rogelio Inglesia Espineiro** Gijon Spain	**242** 113 —	(BV)	**1972** Ast. Gondan—Puerto de Figueras (70) 31,25 7,04 3,302 27,01 7,00 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) E made69 fitted72 CKD Praha Praha 10,5kn
7051278 JHOA 110005 Df Esd Gc Pfd Rdr RT	**NINTOKU MARU No. 38** **Yuji Matsuda** Monbetsu, Hokkaido Pref. Japan	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (753) 34,90 7,12 2,388 29,82 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7827897 JATX 118515 Df Esd Gc Pfd Rdr RT	**NINTOKU MARU No. 58** **Kitami Shokuhin Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 41 —		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (134) 37,90 (BB) 7,40 2,420 30,97 7,31 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft Akasaka Diesels Ltd. Yaizu
7001833 9HWP 0710 Df Esd Gc Rdr RTv	**NIOBE** ex Eastern Merit-80 **Aphrodite Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Valletta Malta	**22 604** 15 065 40 007	✠**100A1** SS 3/80 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL Jt 2⅝"U3 FN 7633	**1969**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2093) 185,02(BB) 27,67 11,780 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4856t Topside tanks in Nos. 2-7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,5 18,5 18,5 18,5 18,5 18,5 ER G.45 590 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,5kgf/cm^2 (7,4bar) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 518,0t (hvf) 15,5kn
6714330 581898 Df Esd Gc Rdr RT	**NIOBE** **Shell Oil Co.** New Orleans, La United States of America	**366** 140 —	AB	**1967** Jeffboat Inc.—Jeffersonville, In (1796) 53,35 10,01 3,461 51,47 9,76 3,89 3 dks	**TM Research** Geophysical	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 2 × 150kW a.c. Thw. thrust propeller fwd
7053197 6VIZ 257 Df Esd Rdr RTm	**NIODOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made68 fitted70 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7395624 398 Df Esd Gc Pfd Rdr RT	**NIOMBRE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**1 039** 702 1 514		**1975** Tacoma B.B. Co. Inc.—Tacoma, Wa (263) 55,17 11,31 4,395 11,00 7,45 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 232 × 253 reverse reduction geared to sc. shaft 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
7638014 OW2177 D2379 RT	**NIPAN** ex Hagaleitid-79 **P/f Logv** Johan David Thomsen Saltangara Faroe Islands	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szczecin (B30/09) 32,49 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing 1 Ho 1 Ha (1,5 × 1,2)	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
5252921 VCBN 171702 RTm/h	**NIPIGON** **Kesmark Ltd.** Toronto, Ont. Canada	**201** 91 226	*Classed BC until 7/44	**1938** Marine Industries Ltd.—Sorel, P.Q. 29,42 8,08 2,007 8,03 RW rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9) 1W	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 12kn
5252933 VDZQ 176115 Df Esd Gc Rdr RT	**NIPIGON BAY** ex Imperial Leduc-55 **C.S.L. Group Inc.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**14 824** 11 262 21 301	✠**100A1** Lake SS 12/80 Great Lakes & River St. Lawrence service ✠**LMC** EL (it) 2$\frac{7}{16}$"SQ FN 6432	**1951**-4 Collingwood Shipyards —Collingwood, Ont. (146) 210,93 21,14 8,151 204,83 20,73 10,67 P 38,1 F 17,7 1 dk RW rf nil len 58 conv Tanker 58 4BH WB7993t	**S Bulk Carrier** 6 Ho ER G.23 984 20 Ha (stl) (each 3,3 × 12,1) ER	3 S Turb dr geared to sc. shaft 4 500shp (3 310kW) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 525lbf/in^2 (36,2bar) Spt 515lbf/in^2 (35,6bar) (hs823,5) ND Fuel (o.f.) 14kn
7123241 Pfd Rdr RT	**NIPOL OBI** **P.T. Poleko Trading Co.** Ternate Indonesia	**201** 83 230	KI	**1971** Sagami Zosen Tekko K.K.—Yokosuka (154) 32,80 2,299 31,02 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.(oil) 268	2 Oil 4SA each 6Cy. 140 × 170 360bhp (265kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel (d.o.) 8kn
7124049 Rdr	**NIPON** ex Isuzu Maru-79 **Sociedade de Cargas e Desgargas Maritimas S.a.r.l. (SOCARMAR)** Barreiro Portugal	**210** 64 —	BV (NK)	**1971** Kanagawa Zosen—Kobe (112) 30,99 8,44 4,201 27,51 8,41 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe Gen 3 × 78,5kW a.c. 12kn
7107572 JCFH 110914 Df Esd Gc Pfd Rdr RT	**NIPPO MARU** **Nissho Kisen K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**15 259** 7 076 25 391	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (261) 168,51(BB) 25,05 9,405 160,00 25,00 13,01 B 26,3 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 224 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(6,5)	Oil 2SA 8Cy. 650 × 1350 10 400bhp (7 650kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 400kW Fuel 1 283,5t-34,0pd 14,5kn
8201985	**NIPPO MARU** **Howa Kaiun** Japan	**3 800** — 6 200	NK (Class cont.)	**1982** Honda Zosen—Saiki (706) 6,651 95,51 16,81 8,16	**M General Cargo**	Oil 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6924715 JRHH 106876 Df Esd Gc Rdr	**NIPPO MARU** **Dian Lines K.K.** Tokyo Japan	**2 500** 1 513 4 233	NK	**1969** Kochi Jukogyo K.K.—Kochi (465) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 125kW 445V a.c. Fuel 249,0t-9,0pd 11,75kn
6408113 JG2085 94713 Rdr RT	**NIPPO MARU** **Kokoku Kaiun K.K.** Osaka, Japan Osaka Pref.	**998** 556 447		**1964** Hashihama Zosen—Imabari (160) 74,00 11,03 3,125 66,88 11,00 5,11 1 dk RW	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 82,5t-5,0pd 12,5kn

7851862 JI2502 107487	**NIPPO MARU** ex Kokka Maru **Naohiko Hiraoka** Ryugatake, Japan Kumamoto Pref.	**344** 174 638		**1970** Mukaishima Zoki K.K.—Mukaishima (118) 49,00 3,471 44,00 8,01 3,76 1 dk	**M Tanker** Chemical L.359	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7326441 JM3722 116925 Rdr	**NIPPO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**294** 106 —		**1973** Towa Zosen K.K.—Shimonoseki (456) 33,99 9,61 3,150 29,01 9,58 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateyama
5408568 7JHX 86807	**NIPPO MARU** ex Sanpo Maru **Koji Watabe** Yokkaichi, Japan Mie Pref.	**196** 120 350		**1961** Tozai Koki Kosakusho—Yokohama 34,50 7,32 2,896 29,49 7,27 3,05 1 dk	**M Tanker** 3 Ta ER	Oil 210bhp (154kW) Usuki Tekkosho	Kawasaki 8,5kn
7651133 JM3887 118077	**NIPPO MARU No. 1** **K.K. Nippo Kosan** Tsukumi, Japan Oita Pref.	**498** 267 1 500		**1975** Y.K. Tokai Zosensho—Tsukumi 61,50 4,501 57,00 13,01 5,41 1 dk	**M Sand Carrier** G.758 2 Ha ER	Oil 1 500bhp (1 103kW) Fuji Seisakusho	Japan 11kn
7852103 JL3454 108609	**NIPPO MARU No. 2** ex Daito Maru **Wayo Kisen K.K.** Tanabe, Japan Wakayama Pref.	**437** 225 650		**1971** Miyoshi Zosen K.K.—Uwajima 44,51 4,280 41,00 9,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Makita Diesel Co. Ltd.	Japan 9kn
7653442 JL3759 109307	**NIPPO MARU No. 3** ex Kenko Maru No. 2 ex Taisho Maru No. 3 **Tsukumi Kaiun K.K.** Tsukumi, Japan Oita Pref.	**456** 261 650		**1971** Oura Zosen—Japan 44,51 4,501 41,00 9,50 4,81 1 dk	**M Sand Carrier**	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.	Japan 11kn
8220840 JH2644 124341	**NIPPO MARU No. 8** **Y.K. Watanabe Kaiun** Yokkaichi, Japan Mie Pref.	**198** 120 300		**1982** Y.K. Daigen Zosen—Nagoya (61) ... ... 32,92 7,21 3,03 1 dk	**M Tanker** Effluents Mchy.aft	Oil	
7855595 JJ2192 97268	**NIPPO MARU No. 15** ex Myojin Maru No. 3 **Tetsuo Shiozaki** Kakaji, Japan Oita Pref.	**199** 102 450		**1966** Shinhama Dock K.K.—Anan 36,00 3,501 34,02 7,60 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 370bhp (272kW) Sumiyoshi Tekkosho	Japan 9kn
5421675 8JED 88835	**NIPPO MARU No. 62** **Shimazu Kaiun K.K.** Hagi, Japan Yamaguchi Pref.	**164** 84 —		**1962** Kyokuyo Zosen Tekko K.K.—Chofu (70) 32,11 6,74 1,982 29,49 6,66 2,60 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta cyl horizontal ER	Oil 4SA 6Cy. 140 × 200 90bhp (66kW) Yanmar Diesel Engine Co. Ltd.	Osaka 6,5kn
7334486 JM3620 116900 Esd Gc Rdr RT	**NIPPO MARU No. 76** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 512** 1 012 3 138	NK	**1973** Kyokuyo Zosen Tekko K.K.—Chofu (256) 84,71 12,83 5,646 78,01 12,81 6,35 P 18,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 306	2 Vee Oil 4SA each 12Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V a.c. Fuel 120,0t-12,0pd	Moriyama 12,25kn
7616236 JM3904 118203 Gc Rdr RT	**NIPPO MARU No. 78** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 499** 740 2 535	NK	**1976** Hashihama Zosen—Imabari (628) 79,20 12,02 5,411 72,01 12,01 5,90 P 17,1 F 10,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 2 984	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 445V a.c.	Osaka 11,5kn
7709784 JM4253 120762 Gc Rdr RT	**NIPPO MARU No. 80** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 495** 756 2 728	NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (527) 85,20 5,565 78,01 12,01 6,08 P 19,2 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 920	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c.	Kobe 13kn
7805576 JM4594 122738 Gc Rdr RT	**NIPPO MARU No. 81** **Shimazu Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**3 168** 1 717 5 295	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (552) 105,01 6,751 96,53 15,41 7,78 P 24,4 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 5 548	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 224kW 445V a.c.	Mitsubishi Kobe 14,75kn
8113712 JM5114 124905 Df Esd Gc Rdr RT	**NIPPO MARU No. 83** **Shimazu Kaiun K.K.** Japan	**1 821** — 3 027	NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1096) 5,463 83,01 13,20 6,30 1 dk	**M Tanker** Mchy.aft	Oil 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd.	Japan
8113724	**NIPPO MARU No. 85** **Shimazu Kaiun K.K.** Japan	**2 990** — 5 250	NK (Class cont.)	**1982** Fukuoka Zosen K.K.—Fukuoka (1100) 6,701 98,02 15,51 7,73	**M Tanker**	Oil 3 900bhp (2 869kW) Kobe Hatsudoki K.K.	Mitsubishi Japan
8000343 JFAI 121205 Df Esd Gc Pfd Rdr RT	**NIPPON HIGHWAY** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**17 588** 9 995 17 702	NK	**1980** Imabari Zosen—Marugame (1075) 199,42(BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 800kW a.c.	Sulzer Kobe 17,5kn

5299589 JPOM 119337 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** ex P/S Seven Seas-77 ex Rosa da Fonseca-75 **Shosen Mitsui Kyakusen K.K.** Tokyo Japan	**9 745** 6 034 3 138	NK ✠Classed LR until 22/9/77	**1962**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (169) 150,02 20,02 5,622 135,01 10,01 B & F 118,3 4 dks rf 229 DK fwd	**TM Passenger Ship** 532bth P B.1 500 2 Ha (stl) (5,6 7,0 × 3,9) ER Der 2(3)	2 Oil 2SA each 7Cy. 500 × 1100 8 100bhp (5 958kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 5 × 425kW 1 × 125kW 450V a.c. 15,75kn
5253157 JFLC 36212 RT	**NIPPON MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**2 260** 736 1 945		**1930** Kawasaki Dockyard Co. Ltd.—Kobe (557) 96,98 12,96 6,376 79,25 12,91 7,85 P 47,9 F 10,7 3 dks R	**TM Training Ship** 120P G.1 208 B.1 112 2W Der 1(10) 1(5)	2 Oil 4SA each 6Cy. 400 × 600 1 200bhp (883kW) Ikegai Tekkosho Tokyo Gen 1 × 60kW 2 × 30kW 105V d.c. Fuel 221,5t-5,0pd 8kn
7530444 JMDB 117819 Df Esd Gc Pfd Rdr RT	**NIPPON MARU** **Ichikawa Offshore Service Co. Ltd.** Yokosuka, Kanagawa Pref. Japan	**1 512** 478 1 737	NK	**1976** Miyoshi Zosen K.K.—Uwajima (227) 72,40 13,06 5,301 64,83 13,01 6,02 F 25,0 1 dk	**TM Tug/Salvage Ship** G.326 B.284 1 Ha (stl) (3,5 × 4,5) ER	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 584kW a.c. 13,75kn
7209605 JBYX 110886	**NIPPON MARU** **Far Seas Purse Seine Fishing Co. (Kaigai Makiami Gyogyo K.K.)** Tokyo Japan	**999** 551 —		**1971** Miho Zosensho K.K.—Shimizu (771) 63,18 11,84 4,877 57,00 11,82 5,36 2 dks	**M Fishing** Stern Trawler	Oil 3 500bhp (2 574kW) General Motors Corp. U.S.A. Fuel 340,5t-15,0pd 15kn
8202135 JM4743 124690	**NIPPON MARU** **Dokai Tug Boat K.K.** Kitakyushu, Fukuoka Pref. Japan	**249** 89 181	NK	**1982** Kanagawa Zosen—Kobe (235) 35,51 2,980 31,53 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 220V 60Hz a.c. Fuel 120,0t (d.o.)-10,0pd 14kn
5343861 JEQG 82716	**NIPPON MARU No. 2** ex Sumiho Maru No. 8-63 **H. Nakamori** Ondo, Hiroshima Pref. Japan	**108** 55 152		**1959** Geibi Zosen Kogyo—Kure (113) 26,47 5,31 2,236 23,50 5,29 2,47 1 dk	**M General Cargo** 1 Ha (12,3 × 4,1) ER	Oil 4SA 3Cy. 257 × 380 120bhp (88kW) E made— fitted59 Hanshin Nainenki Kogyo Kobe Fuel 4,0t
7053343 JCHU 110921 Df Esd Gc Pfd Rdr RT	**NIPPON MARU No. 3** **Nissui Senpaku K.K.** Tokyo Japan	**89 498** 49 975 157 258	NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2217) 305,01(BB) 43,36 17,470 290,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 7 Ho ER B.139 421 L.(oil) 189 328 9 Ha (stl) (14,4 14,4 14,4 16,8 14,4 16,8 14,4 14,4 14,4 × 16,2) ER Der 2(15)	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1300kW 450V a.c. Fuel 11 140,0t-124,0pd 16,25kn
6817376 JK2678 100740 Gc Rdr	**NIPPON MARU No. 3** **Tsuneo Sawahara** Ondo, Hiroshima Pref. Japan	**465** 239 384		**1968** Sasaki Zosen K.K.—Kinoe (82) 51,01 8,03 3,607 46,00 8,01 4,02 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 50kW 1 × 30kW a.c. Fuel 76,0t-4,0pd 11kn
8025446 JM4833 123450 Gc Rdr RT	**NIPPON MARU No. 11** **Y.K. Sankyo Kaiun** Oyano, Kumamoto Pref. Japan	**448** 284 1 114		**1980** Tomoura Zosen K.K.—Japan (S-8) 64,67 3,552 60,00 11,02 5,62 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan
8118384 JHUA 126108 Df Esd Gc Rdr RT	**NIPPON REEFER** **Sanwa Senpaku K.K.** Japan	**8 012** 4 533 8 709	NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (313) 8,616 134,02 19,80 12,50	**M General Cargo** Ref. 4 Ho ER In.11 043 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 20,25kn
7234155 JFRC 113961 Df Esd Gc Pfd Rdr RT	**NIPPONHAM MARU No. 1** **Taiko Kaiun K.K.** Tokyo Japan	**2 919** 1 707 4 320	NK	**1972** Shikoku Dockyard Co. Ltd.—Takamatsu (758) 109,02(BB) 15,55 6,732 100,03 15,50 8,01 P 42,4 F 10,7 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.4 726 3 Ha (stl) (5,4 5,5 5,5 × 5,0) ER Der 6(3)	Oil 2SA 7Cy. 520 × 900 6 500bhp (4 781kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 510kW a.c. Fuel 894,0t-23,5pd 16,5kn
7315662 ICNI 702 Df Esd Gc Pfd Rdr RT	**NIPPONICA** Launched as Perla **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**26 784** 14 727 24 703	AB RI	**1973** Italcantieri S.p.A.—Genova (4286) 208,13 30,56 10,691 192,01 30,51 18,09 1 dk	**S Container Ship** Fixed-guides 6 Cell.Ho 12,8 12,8 25,9 25,9 25,9 ER 25,9 TEU 1342 C.Ho 634/20' 120/40' C.Dk 468/20' (40') incl. 108 ref C. 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano 23,5kn
7724112 HPFY 11182-PEXT1 Df Esd Gc Pfd Rdr RT	**NIPPOU** ex Nippo Maru-82 **Martius Shipping Lines S.A.** Panama Panama	**26 195** 17 176 37 834	NK	**1978** Sanoyasu Dockyard Co. Ltd.—Osaka (367) 184,77(BB) 12,124 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Stern ramp 5 Ho 22,1 26,3 25,9 25,4 25,9 ER G.45 031 B.43 652 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 15kn
6609066 FTNQ 8164 Df Esd Pfd Rdr RTm	**NIRAGONGO** ex Ar Men-79 **Kervevan Laurent** Guilvinec France	**122** 43 —	BV	**1965** Ch. & At. de la Perriere—Lorient (343) 26,12 6,81 23,02 6,76 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 2W Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 30,0t (d.o.) 11,5kn

7043544 YBRB 1646	**NIRBHAJA** **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	222 157 229	KI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN)—Djakarta (694) 42,02 2,210 39,50 7,00 2,72 P 8,3 F 6,8 1 dk	**M General Cargo** 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 151 × 176 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
5005005 SV2039 1217 RTm	**NIREFS EXPRESS** ex Aghios Nectarios-77 ex Spiros-57 **Dimitrios Nicolaou Passenger Coastal Service** Piraeus Greece	109 84 —	✠Classed LR until 17/12/76	**1952**-6 Gustafsson & Andersson—Lidingo 26,83 5,19 5,14 RFD 6,8 R BK 102	**Aluminium Alloy TM Ferry** 260P	2 Oil each 8Cy. 130 × 152 sr reverse geared to sc. shafts 760bhp (559kW) ✠ NE 6/62 Rolls-Royce Ltd. Shrewsbury Fuel 3,5t (d.o.) 15kn
5265655 SVEU 1316 Df Esd Gc Rdr RT	**NIREUS** ex Orpheus-77 **Maritime Co. Esperides S.A.** Heracles International S.A. Piraeus Greece	**9 942** 5 803 13 956	**✠100A1** SS 4/82 Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4556	**1956**-6 Kieler Howaldtswerke A.G.—Kiel (1042) 155,20 19,56 9,278 144,38 19,51 12,04 P 7,1 F 14,4 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3274t incl. Tunnel tanks 85t DTm1292t	**M General Cargo** CSD G.20 445 B.18 709 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 760 × 1550 6 930bhp (5 097kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^{2} (6,9bar) Fuel 1 476,5t (hvf) 15,75kn
7378468 SXEB 2466 Df Esd Gc Pfd Rdr RT	**NIRIIS** **Niriis Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**18 080** 13 067 30 853	**✠100A1** SS 12/81 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL H† 2$\frac{7}{16}$"U3 FN 6943	**1977**-1 Usuki Tekkosho—Saiki (1188) 178,26(BB) 26,88 10,662 167,21 26,81 14,71 P 29,9 F 13,8 1 dk rf nil 7BH WB15240T incl. comb. btm, side & top side tanks in Nos. 1, 2, 4 & 5 holds 7462T comb. btm & side tanks in No. 3 hold 583T and No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,7 × 12,8) (16,7 9,6 16,7 16,7 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm^{2} (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 171,0t (d.o.) 1 666,0t (hvf) 15,5kn
6413883 SZND 7690 Df Esd Gc Rdr RTv	**NIRITOS** ex Schwarzheide-80 ex Sovereign Clipper-70 **Niritos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**42 126** 27 365 78 500	(DSRK) (NV)	**1964** Kockums M/V A/B—Malmo (490) 243,87 36,63 13,056 237,14 36,58 17,00 P 53,4 F 35,4 1 dk rf 145	**M Tanker** CBT 16 Ta ER L.(oil) 91 728 HeCls. CptB	Oil 2SA 12Cy. 840 × 1600 22 800bhp (16 771kW) MAN Kockums M/V A/B Malmo Gen 3 × 360kW 450V 60Hz a.c. Fuel 548,5t (d.o.) 7 343,0t (hvf) 16kn
5253171 VTKC 181012	**NIRMALA** ex Nickleby-50 ex Empire Nickleby-46 **Bombay Port Trust** Bombay India	306 107 —	✠Classed LR until 6/50	**1945**-12 I. Pimblott & Sons Ltd.—Northwich (663) 40,39 7,35 2,439 ... ... P 11,9 F 5,8 1 dk RW	**M Tanker** Water 6 Ta ER	Oil 4SA 6Cy. 250 × 420 Polar British Auxiliaries Ltd. Glasgow Fuel 12,5t (d.o.) 9kn
5253183 EPGB 151 RTv	**NIRU** ex Nirumand-71 ex B.P. Defender-56 ex Nirumand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	307 — —	**✠100A1** CS TD 3/70 tug **LMC** EL (d) 1" FN 425 **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**1946**-8 Scott & Sons—Bowling (377) 34,70 9,17 3,887 32,01 9,15 4,12 B 4,0 R BK 178 2BH WB62t incl. DTf8t	**S Tug** Fire-fighting Salvage	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury SB 200lbf/in^{2} (13,8bar) (hs263,6) ND Gen 1 × 15kW 1 × 5,5kW 110V d.c. Fuel 94,5t (o.f.) 11kn
7365564 ICLU 385 Df Esd Gc Pfd Rdr RT	**NIRVANA** ex Oceania-79 **'Maroil' Societa di Navigazione S.p.A.** Savona Italy	**126 449** 104 402 254 681	AB RI	**1974** Italcantieri S.p.A.—Monfalcone (4304) 348,98 52,15 20,005 330,64 51,80 25,58 1 dk rf nil	**M Tanker** SBT IGS 19 Ta ER L.(oil) 305 784 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW a.c. Fuel 290,0t (d.o.) 10 150,0t (hvf)-130,0pd 15kn
6406725 YTSA	**NIRVANA** ex Talas ex Stormorska-71 ex Otac Petar-64 ex Attivita-36 **Splitska Plovidba** Split Yugoslavia	161 115 240	(JR)	**1921** Cant. G. Scorza & Co.—Genova 32,42 7,62 3,480 26,29 7,57 1 dk conv General Cargo 71	**Wood Aux M Passenger Ship**	Oil 4SA 5Cy. 230 × 300 214bhp (157kW) NE 52 Etab. Crepelle Lille Fuel (d.o.) 7,5kn
7927879 Df Esd Rdr RT	**NISA** **Coremar Ltda.** Cartagena Colombia	291 72 296	AB (Class cont.)	**1982** Ast. Cartagena—Cartagena (2) 24,39 8,01 3,682 22,86 7,98 4,35 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6820311 JH2228 104952	**NISHIKI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Aichi Pref. Japan	185 56 —		**1968** Shin Yamamoto Zosen—Kochi (106) 27,51 8,34 2,693 25,00 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 24kW 225V 12,5kn
7046508 H9WZ 11134-81A Df Esd Gc Pfd Rdr	**NISHIN** ex Nisshin-81 ex Minx-78 ex Wakayu Maru-75 **Lilac Shipping Lines S.A.** Panama Panama	**2 759** 1 667 4 884	NK	**1970** Nishi Zosen K.K.—Imabari (127) 94,01 15,04 6,249 86,98 15,02 7,52 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 104kW 445V a.c. Fuel 377,0t-11,5pd 12,5kn
7722695 JG3698 121454 Gc Rdr RT	**NISHIYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	149 61 —		**1977** Nagasaki Zosen K.K.—Nagasaki (632) 37,75 2,452 32,01 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Japan

7630610 Df Esd Rdr RT	**NISHTUN** ex SRTM 1424-76 **Government of The People's Democratic Republic of Yemen** People's Dem. Rep. of Yemen	**648** 211 403	(RS)	**1976** .............U.S.S.R. 54,82 9,96 4,109 4,98 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
5305273 ICRC Df Esd Rdr RTm	**NISIDA** ex Tessin-81 ex Sherry-79 ex Sahel II-78 **Marnavi S.r.l.** Italy	**2 335** 941 3 095	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (787) 97,41 13,85 5,188 89,92 13,81 5,85 P 35,1 B 23,5 F 17,1 1 dk RW rf 102	**M Tanker** Wine Alcohol 65 Ta L.2 753	Oil 4SA 7Cy. 520 × 740 2 520bhp (1 854kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 380V 50Hz a.c. Fuel 210,0t (d.o.)-7,0pd 14kn
8102684 HO3956 9726-PEXT	**NISNAS 3403** **Offshore Workboat Inv. S.A.** Panama Panama	**275** 24 —	AB (Class cont.)	**1981** Sing Koon Seng (Pte.) Ltd. —Singapore (579) 32,31 9,01 3,61	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6618768 PJKL Df Esd Gc Rdr RTm/h/v	**NISO** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**62 844** 38 400 121 293	**✠100A1** SS 7/81 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL g• 3$\frac{13}{16}$"SQ FN 15772	**1966**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (650) 265,18(BB) 42,07 15,476 253,40 42,02 20,22 P 10,7 F 20,5 1 dk rf 152 10BH WB24648t incl. 13373t in clean ballast tanks DTf5610t	**M Tanker** IGS Mchy.aft 13 Ta L.(oil) 140 818 HeCls. BC Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 18 252bhp (13 425kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 402lbf/in² (27,8bar) Spt e(ex.g) 500lbf/in² (34,5bar) Gen 1 × 700kW 2 × 600kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 4 464,5t (hvf) 14,5kn
7030535 SV3629 3361 RT	**NISOS PAXOI** **K. Georgoulis** Piraeus Greece	**388** 227 —	(HR)	**1970** Argo SB. & Repairing Co.—Perama (64) 40,01 7,29 2,299 35,72 7,24 3,41 P & B 29,3 2 dks	**TM Ferry** 200P 1 Ho 2,3 1 Ha (stl) (0,9 × 2,1)	2 Oil 4SA each 6Cy. 210 × 300 1 000bhp (736kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.) 15kn
7904619 YISR 304 Df Esd Rdr RT	**NISR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 068** 341 744	**✠100A1** **✠LMC** EL O 412,0/36,0U2 FN 964 **SURVEYS OVERDUE**	**1980**-5 Hermann Suerken—Papenburg (304) 54,84 15,27 3,101 48,65 15,00 4,81 P 16,2 1 dk rf nil 5BH WB563T	**TM Crane Salvage Ship** Buoy Maintenance 1 Ho 19,2 ER 1 Ha (6,0 × 11,0) ER Cr 1(30)	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts 2 080bhp (1 530kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 1 × 200kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 119,0t
7600615 SUFC Df Esd Gc Rdr RT	**NISR I** **MISR Petroleum Co.** Suez Egypt	**1 244** 546 1 829	**✠100A1** SS 9/81 oil tanker Egyptian Coasting and Red Sea service and to Aden **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1099	**1977**-2 "Naus" Shipyard Philippou Bros. S.A.—Perama (128) 73,00 11,26 4,461 68,20 11,00 5,11 RQD 18,6 F 9,5 1 dk rf nil 8BH WB253T incl. DTf207T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 320bhp (1 706kW) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 12kgf/cm² (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7600641 SUHJ Df Esd Gc Rdr RT	**NISR 2** **MISR Petroleum Co.** Suez Egypt	**1 244** 546 1 829	**✠100A1** SS 5/82 oil tanker Egyptian coasting and Red Sea service and to Aden **✠LMC** EL L 385,0/30,0U2 FN 1101	**1977**-12 "Naus" Shipyard Philippou Bros. S.A.—Perama (131) 73,00 11,26 4,446 68,23 11,02 5,11 RQD 18,6 F 9,2 1 dk rf 152 8BH WB249T incl. DTf203T	**TM Tanker** 8 Ta ER	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn 2 AuxB (o.f.) 12kgf/cm² (11,8bar) Gen 2 × 85kW 1 × 50kW 380V 50Hz a.c. 2 Controllable pitch propellers 12kn
7821233 SUQM Df Esd Gc RT	**NISR 3** **MISR Petroleum Co.** Port Said Egypt	**678** 298 965	**✠100A1** oil tanker Egyptian & Red Sea coastal service & to Aden **✠LMC** EL (K) J 357,5/26,0U2 FN 747	**1980**-3 Ferrostaal Singapore (Pte.) Ltd. —Singapore (0129) 56,57 10,24 3,963 51,11 10,00 4,60 P 14,4 F 8,3 1 dk rf 152 7BH WB244T incl. DTf148T	**TM Tanker** Bunkering Vessel 6 Ta ER L.(oil) 1 059	2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) B&W Alpha-Diesel A/S Frederikshavn 2 db (o.f.) 13kgf/cm² (12,8bar) Gen 2 × 76kW 1 × 47kW 380V 50Hz a.c. 2 Controllable pitch propellers
7821245 SUQR Df Esd Gc RT	**NISR 4** **MISR Petroleum Co.** Alexandria Egypt	**678** 298 965	**✠100A1** oil tanker Egyptian & Red Sea coastal service & to Aden **✠LMC** EL (K) J 357,5/26,0U2 FN 747	**1980**-5 Ferrostaal Singapore (Pte.) Ltd. —Singapore (0130) 56,60 10,24 3,963 51,11 10,00 4,60 P 14,4 F 8,3 1 dk rf 152 7BH WB244T incl. DTf148T	**TM Tanker** Bunkering Vessel 6 Ta ER L.(oil) 1 059	2 Oil 2SA each 6Cy. 260 × 400 1 320bhp (971kW) B&W Alpha-Diesel A/S Frederikshavn 2 db (o.f.) 13kgf/cm² (12,8bar) Gen 3 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers
7019115 JCVL 108833 Df Esd Gc Pfd Rdr RT	**NISSAN MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan	**17 414** 11 270 27 212	NK	**1970** Maizuru Jukogyo K.K.—Maizuru (141) 175,52 25,43 10,910 165,11 25,40 15,02 P 16,2 F 13,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.32 151 HeCls. B 5 Ha (stl) (9,9 16,8 12,0 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 300kW 450V a.c. Fuel 134,5t (d.o.) 1 254,5t (hvf)-32,0pd 14,5kn
7853444 JK3861 120316	**NISSAN MARU** **Y.K. Shinsei Kaiun** Hinase, Okayama Pref. Japan	**403** 250 650		**1976** Kogushi Zosen K.K.—Okayama 50,09 3,701 49,00 8,21 3,81 1 dk	**M Tanker** Chemical	Oil 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan 11kn

7740269 JJ2995 116074 Rdr	**NISSAN MARU** **Mitsuyoshi Ikeda** Ieshima, Japan Hyogo Pref.	**197** 113 —		**1978** Azumi Zosen—Shikama, Hyogo Pref. (77) *41,52* 7,51 3,41 1 dk	**M Tanker**	Oil	Japan
7632333 3ERV 8687-78 Df Esd Gc Pfd Rdr RT	**NISSAN SILVIA** **Interocean Car Carriers S.A.** Panama Panama	**9 246** 5 908 10 555	AB	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4568) 180,02(BB) 7,501 170,01 28,01 12,30	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Fuel-46,5pd	B&W Osaka 18kn
7370222 JRIN 117953 Df Esd Gc Pfd Rdr RT	**NISSEI MARU** **Tokyo Tanker Co. Ltd.** Kiire, Japan Kagoshima Pref.	**238 517** 184 884 484 337	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2344) 378,85 62,06 28,203 360,00 62,01 36,00 1 dk	**S Tanker** Mchy.aft L.573 345	S Turb dr geared 45 000shp (33 100kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1600kW 1 × 900kW 450V a.c. Fuel (o.f.)	Aioi 14,25kn
7046742 JG2916 110911 Gc Rdr RT	**NISSEI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**1 544** 914 1 992	NK	**1971** Shin Yamamoto Zosen—Kochi (140) 95,51 14,64 4,598 87,00 14,61 7,14 2 dks RW	**TM RoRo Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 sr geared to sc. shafts 3 300bhp (2 427kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c. Fuel 215,5t-13,5pd	Niigata 15kn
7903237 JNBB 121082 Df Esd Gc Pfd Rdr RT	**NISSEI MARU** **Nissei Kisen** Kobe, Japan Hyogo Pref.	**499** 283 1 251	NK	**1979** Kochi Jukogyo K.K.—Kochi (1326) 65,87 4,350 60,48 12,21 7,01 2 dks	**M General Cargo** Ref. In.1 499 2 Ha (stl) (each 6,6 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW a.c.	Yaizu 12,25kn
7904401 JL4619 122997 Gc Rdr RT	**NISSEI MARU** **Aiko Kisen K.K. & Ehime Senpaku Y.K.** Hakata, Japan Ehime Pref.	**496** 333 1 543	NK	**1979** Yamanaka Zosen K.K.—Namikata (211) 73,36 4,163 68,03 11,51 5,82 P 13,5 F 6,1 2 dks RW	**M General Cargo** G.2 614 B.2 178 1 Ha (stl) (40,2 × 8,0) ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Gen 2 × 192kW a.c.	Takamatsu 12kn
7510951 JG3657 119297 Esd Rdr RT	**NISSEI MARU No. 1** **Nissei Tanker K.K.** Tokyo Japan	**2 967** 1 783 5 159	NK	**1976** Tokushima Zosen Sangyo K.K.—Komatsujima (511) 100,06 14,53 6,833 92,51 14,51 7,50 P 25,0 F 14,7 1 dk	**M Tanker** Mchy.aft L.(oil) 5 375	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Gen 2 × 240kW a.c.	Akashi 13kn
7935113 JL4736 123861	**NISSEI MARU No. 3** **Nissei Kaiun Y.K.** Hakata, Japan Ehime Pref.	**195** 132 450		**1979** Y.K. Furumoto Tekko Zosensho—Osaki (503) *50,30* 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
8210869 JG4270 126096	**NISSEI MARU No. 11** **Nissei Tanker K.K.** Tokyo Japan	**997** 683 2 374	NK	**1982** Sasaki Zosen K.K.—Kinoe (358) 5,090 74,02 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 297	Oil 4SA 6Cy. 350 × 700 with clutches, flexible couplings & reverse reduction geared to sc. shaft 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
5253353	**NISSEI MARU No. 38** **Hyundae Shipbuilding & Heavy Industries Co. Ltd.** South Korea	**187** 97 311		**1963** Nippon Kokan K.K.—Shimizu (204) 33,05 7,04 31,40 7,00 2,90 1 dk	**M Tank Barge** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 210bhp (154kW) Fuji Seisakusho Fuel 5,0t-1,0pd	Tateyama 8kn
7335791 JG3178 112925	**NISSEI MARU No. 51** **Nissei Tanker K.K.** Tokyo Japan	**853** 562 2 020		**1972** Higaki Zosen K.K.—Imabari (135) 73,00 11,43 4,700 67,01 11,41 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 314	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c.	Kobe 12kn
6802072 JG2465 101011 Gc	**NISSEI MARU No. 58** **Nissei Tanker K.K.** Tokyo Japan	**192** 136 334		**1967** Hanasaki Zosensho—Yokosuka (123) 36,10 7,80 2,286 34,70 7,78 2,62 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Fuel 4,5t	Kobe 9kn
7105524 JIRC 110459 Df Esd Gc Pfd Rdr RT	**NISSEKI MARU** **Tokyo Tanker Co. Ltd.** Kiire, Japan Kagoshima Pref.	**184 855** 145 600 372 373	AB NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2168) 347,02(BB) 54,56 27,074 330,03 54,51 35,01 1 dk rf nil	**S Tanker** 14 Ta ER L.(oil) 472 173	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1440kW 1 × 750kW 450V a.c. Fuel 10 094,5t (o.f.)-198,0pd	Tokyo 15kn
7629568 JL4080 117427 Rdr	**NISSEN MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**996** 682 1 153		**1975** Shirahama Zosen K.K.—Honai 67,90 11,23 4,319 62,01 11,21 5,11 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.	Japan 12kn
5407447 8LYE 90907	**NISSEN MARU No. 1** **K.K. Tanimoto Kaisoten** Kochi, Japan Kochi Pref.	**469** 299 570		**1963** Kurushima Dock Co. Ltd.—Imabari (172) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 24,5t-1,5pd	Tateyama 9,5kn

5253389 7KZP 89212 Gc	**NISSEN MARU No. 2** **K.K. Tanimoto Kaisoten** Kochi, Japan Kochi Pref.	**422** 256 553		**1961** Imai Zosen—Kochi 45,39 8,06 3,099 41,58 8,03 3,51 1 dk RW	(156)	**M Cement Carrier** 2 Ho ER G.520		Oil 4SA 6Cy. 270 × 400 370bhp (272kW) Fuji Seisakusho Tateyama Fuel 22,5t-1,5pd 9,5kn
5253391 8JBU 89969	**NISSEN MARU No. 3** **K.K. Tanimoto Kaisoten** Kochi, Japan Kochi Pref.	**422** 247 544		**1962** Imai Zosen—Kochi 45,42 8,01 3,099 41,58 7,98 3,51 1 dk RW	(161)	**M Cement Carrier** 2 Ho ER G.519		Oil 4SA 6Cy. 270 × 400 370bhp (272kW) Fuji Seisakusho Tateyama Fuel 12,0t-1,5pd 9,5kn
8202434	**NISSEN MARU No. 5** **Tanimoto Kaisoten** Japan	**400** — 700		**1982** Miura Zosen—Saiki 3,701 44,51 9,01 4,02	(661)	**M Cement Carrier**		Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7052026 JI2596 109684 Rdr RT	**NISSHIN** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**252** 75 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,56 2,794 26,52 8,51 3,89 1 dk	(183)	**TM Tug** Pusher		2 Oil 4SA each 8Cy. 300 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 225V a.c. Fuel 89,5t-8,5pd 10kn
7908524 JLDK 123655 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan	**109 263** 68 141 180 305	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu 300,01 52,05 16,501 287,99 52,01 24,01 1 dk	(4639)	**M Tanker** SBT COW IGS 15 Ta ER L.(oil) 213 022	HeCls. ptBptC	Oil 2SA 8Cy. 900 × 2180 27 000bhp (19 860kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 680kW 1 × 180kW 450V a.c. Fuel 322,5t (d.o.) 4 763,5t (hvf)-82,5pd 14,75kn
5253406 Df Esd Gc Rdr RT	**NISSHIN MARU** China	**20 818** 11 498 27 605	(NK) ✠Classed LR until 3/60	**1951**-9 Kawasaki Dockyard Co. Ltd.—Kobe 189,54 23,42 10,796 175,04 23,40 12,63 P 37,5 F 16,5 1 dk & S dk RW	(910)	**M Factory Ship** Whale-oil 35 Ta ER L.27 086	OSD HeCls. BC	Oil 2DA 8Cy. 720 × 1200 9 500bhp (6 988kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 350kW 220V d.c. Fuel 1 716,0t-36,5pd 13kn
7106619 JCBD 110897 Df Esd Gc Pfd Rdr	**NISSHIN MARU** **Yukiteru Shipping Co. Ltd.** **(Yukiteru Kaiun K.K.)** Osaka, Japan Osaka Pref.	**2 992** 2 042 5 888	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara 101,53 16,06 6,522 95,00 16,01 8,01 P 20,2 F 12,5 1 dk	(607)	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,5 28,9 × 7,7) ER 12W Der 2(15) 2(10)		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel 571,0t-12,0pd 13kn
7412367 7KWP 117403 Rdr RT	**NISSHIN MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 429** 925 1 355	NK	**1975** Tokushima Zosen Sangyo K.K. —Komatsujima 69,50 12,02 4,312 65,23 11,99 5,49 P 14,7 F 7,1 1 dk RW	(382)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 909		Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V a.c. Fuel 88,5t-6,0pd 12,5kn
8210302	**NISSHIN MARU** **Matsuo Kisen K.K.** Japan	**699** — 1 500		**1982** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi ... ... 1 dk	(1536)	**M General Cargo** 1 Ho ER G.3 354 B.3 171 1 Ha (stl) ER		Oil 4SA 6Cy. 350 × 550 sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8105569 JG4191 125932 Rdr RT	**NISSHIN MARU** **Nisshin Unyu K.K.** Tokyo Japan	**697** 537 1 821		**1981** Hakata Zosen K.K.—Hakata 65,26 4,152 61,02 13,01 4,32 1 dk	(256)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7702633 JM4230 120597 Gc Rdr RT	**NISSHIN MARU** **Matsuo Kisen K.K.** Karatsu, Japan Saga Pref.	**694** 379 1 944		**1977** Sasaki Zosen K.K.—Kinoe 66,53 4,911 65,00 11,00 6,71 2 dks	(258)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7648124 JJ2921 113915	**NISSHIN MARU** **Kimio Uchizaki** Ieshima, Japan Hyogo Pref.	**499** 299 566		**1973** Fujimi SB. Co. Ltd.—Kobe 42,02 2,801 37,80 14,00 3,51 1dk		**M General Cargo** B.1 150		Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
7651858 JM3727 114983 Rdr	**NISSHIN MARU** **Shinwa Shoji K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 267 1 500		**1974** Y.K. Tokai Zosensho—Tsukumi 54,51 4,801 48,01 11,00 6,30 1 dk		**M Sand Carrier** 1 Ha (18,6 × 8,6) ER		Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10kn
7434298 JK3753 115485 Rdr RT	**NISSHIN MARU** **Nisshin Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**494** 269 630		**1975** Matsuura Tekko Zosen—Higashino 52,51 9,61 3,582 47,00 9,58 3,99 1 dk	(251)	**M General Cargo** Limestone Mchy.aft		Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7401629 JK3599 115416	**NISSHIN MARU** **Takemi Kisen K.K.** Hinase, Japan Okayama Pref.	**490** 223 1 399		**1974** Sasaki Zosen K.K.—Kinoe 55,02 11,03 2,998 49,59 11,00 5,80 1 dk	(245)	**M General Cargo** Mchy.aft		Oil 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe 11kn
6811906 JK2558 102952	**NISSHIN MARU** **K.K. Yumoto Shosen** Kurahashi, Japan Hiroshima Pref.	**229** 132 350		**1967** Mochizuki Zosensho—Kinoe 36,58 8,23 2,794 32,42 8,21 3,00 1 dk	(37)	**M Sand Carrier** Mchy.aft		Oil 4SA 12Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Osaka 9,5kn

7722857 JK3481 110705	**NISSHIN MARU** **Nakane Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**199** 114 550		**1971** Mochizuki Zosensho—Kinoe (66) 43,39 10,04 3,201 40,01 10,01 3,31 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 420 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise
5253470 JBKS 77519 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU No. 2** ex Abraham Larsen-57 ex Empire Victory-50 ex Unitas-45 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**27 059** 16 291 23 456	NK Classed LR until 10/57	**1937** Deutsche Schiff u. Masch. A.G. —Bremerhaven (933) 189,29 24,44 12,193 184,97 24,39 20,43 P 46,4 3 dks R	**TM Factory Ship** Whale-oil 46 Ta ER G.29 645 16W Der 4(15) 2(6) 18(5) 4(4)	2 Oil 2SA each 8Cy. 600 × 900 10 000bhp (7 356kW) NE 57 Hayashikane Zosen Shimonoseki Gen 5 × 650kW 440V a.c. Fuel 11 011,0t-66,0pd 14,75kn
7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**NISSHIN MARU No. 2** ex Fukuyo Maru No. 38-82 ex Suzu Maru No. 11 **Nisshin Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**284** 140 403		**1970** Miho Zosensho K.K.—Shimizu (730) 49,38 8,11 2,998 43,21 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
5253494 JNTO 86899 Df Esd Gc Rdr RT	**NISSHIN MARU No. 3** ex Kosmos III-61 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**23 107** 12 598 23 331	 NK	**1947** A/B Gotaverken—Goteborg (637) 194,62 23,83 10,843 184,94 23,73 17,68 P 37,2 RQD 115,6 F 41,5 2 dks, pt 3rd dk RW	**M Factory Ship** Whale-oil Ref Mchy.aft 44 Ta B.863 In.4 340 L.20 010 HeCls. BC Der 8(4) 2(2)	Oil 2SA 9Cy. 680 × 1500 6 750bhp (4 965kW) A/B Gotaverken Goteborg Gen 2 × 1330kW 3 × 500kW 440V a.c. Fuel 1 626,5t-26,5pd 12,5kn
6903840	**NISSHIN MARU No. 3** **Great Eastern Shipping Inc.**	**498** 331 1 000		**1968** Hanasaki Zosensho—Yokosuka (129) 52,99 9,02 4,014 49,00 9,00 4,35 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 100	Oil 4SA 6Cy. 250 × 320 720bhp (530kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 5kW 24V d.c. 10kn
5253523 JLNS 81761	**NISSHIN MARU No. 3** ex Nisshin Maru No. 3 **Shoji Tanabe** Kanonji, Japan Kagawa Pref.	**129** 59 149		**1958** Osaka Sempaku Kogyo—Sakai (101) 31,20 5,39 2,515 27,51 5,34 2,62 1 dk RW	**M Tanker** Chemical 3 Ta ER L.200	Oil 4SA 6Cy. 260 × 390 180bhp (132kW) Kobe Hatsudoki Seizosho Kobe Fuel 10,0t 8kn
7735305 JL4484 122940	**NISSHIN MARU No. 5** **Junzo Nagase** Kikuma, Japan Ehime Pref.	**112** 57 —		**1978** Y.K. Kaneko Zosensho—Hojo (131) ... ... 27,31 5,52 2,52 1 dk	**M Tanker**	Oil Japan
7815454 JE2363 121332 Df Gc Pfd Rdr	**NISSHIN MARU No. 8** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**130** 69 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1012) 38,99 (BB) 32,82 6,71 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 1 030bhp (758kW) Niigata Eng. Co. Ltd. Niigata
7106293 JL3753 109298 Gc Rdr	**NISSHIN MARU No. 10** ex Kongo Maru No. 1 **Ohnishi Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**199** 113 600		**1970** K.K. Matsuura Zosen—Kinoe (166) 47,99 8,03 3,175 45,01 8,01 3,31 2 dks	**M General Cargo** 1 Ho ER 1 Ha (29,0 × 6,0) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 11,5kn
8005197 JE2511 124206 Df Esd Gc Pfd Rdr RT	**NISSHIN MARU No. 11** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**126** 64 195		**1980** K.K. Murakami Zosensho—Ishinomaki (1057) 38,54 7,01 2,790 32,42 6,71 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Ota, Gumma
6607886 JJ2182 97259 RT	**NISSHIN MARU No. 12** **Katsuto Miyamoto** Oshima, Japan Yamaguchi Pref.	**199** 104 —		**1966** Ieshima Dock K.K.—Ieshima (50) 42,68 8,03 2,998 39,02 8,01 4,88 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 9kn
7807342 JE2369 121293 Df Esd Rdr RT	**NISSHIN MARU No. 15** ex Yahata Maru No. 15-82 **Nisshin Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**147** 81 191		**1977** Niigata Eng. Co. Ltd.—Miura (W-130) 36,91 (BB) 3,021 30,36 6,91 3,13 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Ota, Gumma
7236878 JG3146 112908 Gc Rdr RT	**NISSHIN MARU No. 21** **Nisshin Unyu K.K.** Tokyo Japan	**459** 253 1 044		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (210) 53,12 9,53 4,039 48,85 9,50 4,45 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe 10kn
7809998 JE2446 122319 Df Esd Rdr RT	**NISSHIN MARU No. 25** ex Yahata Maru No. 25-82 **Nisshin Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**104** 46 133		**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 880bhp (647kW) Niigata Eng. Co. Ltd. Tokyo
7812218 JK3934 122047 Esd Gc Rdr RT	**NISSHIN MARU No. 30** **Nisshin Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**1 486** 1 001 3 040	 NK	**1978** Imamura Zosen—Kure (246) 82,81 5,614 76,99 12,40 6,10 P 22,3 F 12,8 1 dk RW	**M Tanker** Mchy.aft L.(oil) 3 610	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 1 × 32kW 445V a.c. 12,25kn

5253602 Df Esd Gc Rdr RT	**NISSHIN MARU No. 52** **Government of The People's Democratic Republic of Yemen**	**263** 103 —		**1962** Hakodate Dock Co. Ltd.—Hakodate (283) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 101,5t 10kn
5253614 332590 Df Esd Gc Rdr RT	**NISSHIN MARU No. 53** **T. & G. Mendes** St. Johns Antigua & Barbuda	**263** 103 —		**1962** Hakodate Dock Co. Ltd.—Hakodate (284) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 101,5t 10kn
6620929 Df Esd Rdr RT	**NISSHIN MARU No. 60** **Societe Marocaine de Navigation Fruitiere (SOFRUMA)**	**150** 70 —		**1966** Nichiro Zosen—Hakodate (215) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6620931 Df Esd Pfd RT	**NISSHIN MARU No. 61** **Societe Marocaine de Navigation Fruitiere (SOFRUMA)**	**158** 68 —		**1966** Nichiro Zosen—Hakodate (216) 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7948378 Df Esd Pfd RT	**NISSHIN MARU No. 63** **Societe Marocaine de Navigation Fruitiere (SOFRUMA)**	**158** 70 —		**1966** Nichiro Zosen—Hakodate 31,78 6,15 27,44 6,14 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7322079 Df Esd Gc Rdr RT	**NISSHIN MARU No. 81** **P.T. Alfa Kurnia Fish Enterprise** Indonesia	**152** 90 —		**1973** Atlantic Marine Inc.—Fort George Island, Fl (4098) 26,45 7,32 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7407960 Df Esd Gc Rdr RT	**NISSHIN MARU No. 82** **P.T. Alfa Kurnia Fish Enterprise** Indonesia	**147** 76 —		**1974** Atlantic Marine Inc.—Fort George Island, Fl (4128) 26,45 7,35 3,810 7,32 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7407972 Df Esd Gc Rdr RT	**NISSHIN MARU No. 83** **P.T. Alfa Kurnia Fish Enterprise** Indonesia	**147** 76 —		**1974** Atlantic Marine Inc.—Fort George Island, Fl (4129) 26,45 7,35 3,810 7,32 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7822122 7JVA 123739 Df Esd Gc Pfd Rdr RT	**NISSHO MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**142 833** 96 967 257 882	 NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2708) 340,60 54,56 19,702 323,53 54,51 28,02 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 309 120	Oil 2SA 9Cy. 900 × 1900 30 600bhp (22 508kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1133,25kW a.c. 14,5kn
7372268 JQRZ 117724 Df Esd Gc Pfd Rdr RT	**NISSHO MARU** **Nissho Shipping Co. Ltd.** Tokyo Japan	**70 921** 51 390 135 057	 NK	**1975** Hitachi Zosen—Innoshima (4467) 276,41(BB) 44,25 16,460 265,01 44,20 21,49 1 dk	**M Tanker** COW IGS CBT 12 Ta ER L.(oil) 168 448 HeCls. ptBptC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 400kW 450V a.c. Fuel 323,0t (d.o.) 4 458,5t (hvf)-85,5pd 15,5kn
8024923 JFHX 121244 Df Esd Gc Rdr	**NISSHO MARU** **Dainichi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**14 232** 9 400 24 005	 NK	**1981** Imabari Zosen—Imabari (400) 160,38 24,64 9,948 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
8017891 8LTP 123951 Df Esd Gc Pfd Rdr RT	**NISSHO MARU** **Nikko Kisen K.K.** Hakata, Japan Ehime Pref.	**3 170** 1 848 2 709	 NK	**1980** Nishi Zosen K.K.—Imabari (307) 106,08 5,801 98,02 17,26 10,67 P 4,0 F 86,6 6 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 5 280bhp (3 884kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 306,75kW a.c. 15kn
6808442 JJEC 101910 Df Esd Gc Pfd Rdr	**NISSHO MARU** ex Kosho Maru-75 **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**2 983** 1 884 5 107	 NK	**1968** Hashihama Zosen—Imabari (226) 100,59 15,04 6,376 93,99 15,02 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 732 B.6 367 2 Ha (stl) (24,0 24,3 × 7,0) ER Der 8(15)	Oil 4SA 6Cy. 470 × 820 3 000bhp (2 207kW) Ito Tekkosho Shimizu Gen 2 × 128kW 445V a.c. Fuel 506,0t-11,0pd 12,5kn
7639290 JL4399 120949 Gc Pfd Rdr RT	**NISSHO MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	**695** 483 1 250		**1977** Omishima Dock K.K.—Kamiura (1060) 10,52 58,02 10,49 4,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
5200203 JQVK 86780 Esd Gc Rdr RT	**NISSHO MARU** ex L.P. Maru No. 2 **Fujimura Kisen K.K.** Minamata, Japan Kumamoto Pref.	**499** 279 610		**1961** Fujinagata Zosensho—Osaka (79) 51,72 9,25 3,607 47,02 9,20 4,45 P 13,8 F 5,5 1 dk RW	**M Liquefied Gas Carrier** LPG 3 Ta (stl) cyl horizontal ER L.(gas) 608	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 8kW 225V a.c. Fuel 62,0t 10kn

7646138	**NISSHO MARU**	**499**	**1967** K.K. Ichikawa Zosensho—Ise	**M General Cargo**	Oil	
JH2178		272	54,31 9,05 4,050		1 000bhp (736kW)	
101363	**Suzuki Kaiun K.K.**	1 070	49,51 9,01 4,50	1 Ho 26,2	The Hanshin Diesel Works Ltd.	Japan
	Sumoto, Japan		1 dk			10,5kn
	Hyogo Pref.			1 Ha		
7649544	**NISSHO MARU**	**499**	**1976** K.K. Yoshida Zosen Kogyo—Arida	**M General Cargo**	Oil	
JI2897		341	69,91 4,250		1 600bhp (1 177kW)	
119525	**Seiwa Kisen K.K.**	1 669	65,00 11,51 6,10		Akasaka Tekkosho K.K., (Akasaka	
Esd Rdr	Imabari, Japan		2dks	G.3 112 B.2 804	Diesels Ltd.)	Japan
	Ehime Pref.			1 Ha (36,5 × 8,6) ER		11kn
7650610	**NISSHO MARU**	**497**	**1971** Hakata Zosen K.K.—Hakata (100)	**M General Cargo**	Oil	
JL3810		333	63,91 4,271		1 400bhp (1 030kW)	
111418	**Shoun Kaiun K.K.**	1 595	60,00 11,00 4,35		Makita Diesel Co. Ltd.	Japan
	Hakata, Japan		1 dk			12,25kn
	Ehime Pref.					
7205415	**NISSHO MARU**	**295**	**1970** Kegoya Dock K.K.—Kure (529)	**M General Cargo**	Oil 4SA 6Cy. 250 × 290	
JD2086		174	36,00 8,44 2,699	Mchy.aft	680bhp (500kW)	
106344	**Sawaji Kawasaki**	340	32,01 8,41 3,00		Yanmar Diesel Engine Co. Ltd.	Osaka
Rdr	Hiroshima, Japan		1 dk			
	Hiroshima Pref.					
7855404	**NISSHO MARU**	**293**	**1975** Kuwata Dock K.K.—Onomichi	**TM Tug**	2 Oil	
JK3677		87	35,90 3,301			
115463	**Nikko Sangyo K.K.**	—	33,28 9,20 4,25		Fuji Seisakusho	Japan
	Hiroshima, Japan		1 dk			12,75kn
	Hiroshima Pref.					
6612702	**NISSHO MARU**	**252**	**1966** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	2 Oil 4SA each 6Cy. 200 × 260 geared to	
JFYQ		89	—Shimonoseki (1067)	Side-fishing	sc. shaft	
100056	**Fukuichi Gyogyo K.K.**	—	39,91 8,11	Mchy.aft	870bhp (640kW)	
Df Gc	Yaizu, Japan		36,02 8,08 3,79		Niigata Eng. Co. Ltd.	Tokyo
Pfd Rdr	Shizuoka Pref.		1 dk			
7815222	**NISSHO MARU**	**230**	**1979** Mie Shipyard Co. Ltd.—Yokkaichi	**M Fish Carrier**	Oil 4SA 6Cy. 245 × 470	
JH2789		82	(185)	Mchy.aft	1 100bhp (809kW)	
122566	**Masami Nakatani**	284	2,901		Matsui Iron Works Co. Ltd.	Ise
Gc Rdr	Nanto, Japan		38,00 7,01 3,81			
RT	Mie Pref.		1 dk			
			RW			
6716522	**NISSHO MARU**	**196**	**1966** Hiroshima Zosen K.K.—Hiroshima	**M General Cargo**	Oil 4SA 6Cy. 280 × 430	
JM2318		99	(24)		380bhp (280kW)	
99096	**Yamazaki Kaiun Y.K.**	379	36,99 7,32 3,099	1 Ho ER	Hanshin Nainenki Kogyo	Kobe
	Kochi, Japan		33,33 7,29 3,31			10kn
	Kochi Pref.		1 dk	1 Ha (16,7 × 4,5) ER		
				Der 2(2)		
7430008	**NISSHO MARU**	**193**	**1974** Kyoei Zosen K.K.—Mihara (61)	**M Tanker**	Oil 4SA 6Cy. 230 × 410	
JM3721		116	42,65 7,62 2,871	Chemical	750bhp (552kW)	
118003	**Hirai Kaiun K.K.**	403	39,02 7,60 2,90	6 Ta ER	Makita Tekkosho	Takamatsu
Rdr RT	Saiki, Japan		1 dk	L.329		10kn
	Oita Pref.					
7736402	**NISSHO MARU**	**189**	**1978** Maeno Zosen K.K.—Onoda (35)	**M Tanker**	Oil	
JK4024		83	*36,00*			
122013	**Yoshinori Takase**	—	7,51 3,20			Japan
	Kaminoseki, Japan		1 dk			
	Yamaguchi Pref.					
8125351	**NISSHO MARU**	**162**	**1981** Kominato Zosen K.K.—Amatsu-	**M Tanker**	Oil 4SA 6Cy. 230 × 380	
JM4999		85	Kominato (780)		320bhp (235kW)	
124723	**Hinode Kaiun K.K.**	230	... ...		Matsui Iron Works Co. Ltd.	Ise
	Fukuoka, Japan		... ...			
	Fukuoka Pref.		1 dk			
7650098	**NISSHO MARU No. 1**	**699**	**1975** K.K. Kakimoto Zosensho—Hinase	**M General Cargo**	Oil	
JK3726		465	72,50 11,99 3,801		2 100bhp (1 545kW)	
115507	**Nissho Kisen K.K.**	2 100	68,00 7,12		Niigata Eng. Co. Ltd.	Japan
Rdr	Hinase, Japan		1dk			12kn
	Okayama Pref.			1 Ha (37,1 × 9,6) ER		
7652541	**NISSHO MARU No. 2**	**491**	**1970** K.K. Murakami Zosensho—Ishinomaki	**M General Cargo**	Oil	
JH2390		303	64,75 4,101		1 600bhp (1 177kW)	
109998	**Hoshino Kisen K.K.**	1 450	60,00 11,00 4,20		Akasaka Tekkosho K.K., (Akasaka	
Gc Rdr	Nagoya, Japan		2dks	G.2 082	Diesels Ltd.)	Yaizu
	Aichi Pref.			1 Ha (31,7 × 8,0) ER		12kn
8118346	**NISSHO MARU No. 8**	**654**	**1981** Kurinoura Dock K.K.—Japan (169)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 280 × 480 with clutches &	
JL4860		413	57,13 13,921	LPG	reverse reduction geared to sc. shaft	
125516	**Akechi Kisen K.K.**	681	NK 51,72 9,71 4,40	2 Ta ER	1 300bhp (956kW)	
Gc Rdr	Nagahama, Japan		P 15,9 F 11,0 1 dk	L.(gas) 927	Niigata Eng. Co. Ltd.	Niigata
RT	Ehime Pref.					
7206201	**NISSHO MARU No. 8**	**498**	**1970** Nishihara Zosen—Ohmishima (169)	**M Tanker**	Oil	
JL3597	ex Kyozan Maru-81	289	54,01 4,001	Asphalt	1 200bhp (883kW)	
109160	**Mifuji Kaiun K.K.**	640	49,00 9,30 4,70	Mchy.aft	Makita Tekkosho	Japan
Rdr	Karatsu, Japan		1 dk		Gen 1 × 50kW 225V a.c.	
	Saga Pref.				Fuel (d.o.)	11kn
8151142	**NISSHO MARU No. 13**	**199**	Kobayashi Zosensho—Higoshino	**M Sand Carrier**	Oil	
JJ2542		111	38,00	Mchy.aft	650bhp (478kW)	
107576	**Y.K. Kojima Tekkosho**	500	35,01 8,01 3,51		Matsue Nainenki Kogyo	Japan
	Ieshima, Japan		1 dk			10kn
	Hyogo Pref.					

7648411 JL3209 106858 Rdr	**NISSHO MARU No. 15** ex Tozai Maru No. 15 ex Nisshin Maru No. 15 **Nissan Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 282 1 200		**1969** Kurinoura Dock K.K.—Japan (64) 54,01 4,101 49,10 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 232	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan 10,5kn
7603033 JG2302 116237 Df Rdr	**NISSHO MARU No. 23** ex Kaiei Maru No. 31-80 **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**116** 32 —		**1976** Minami-Nippon Zosen K.K.—Kushikino (252) 37,19 7,55 2,482 31,12 6,96 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7608095 JL4340 120909 Rdr RT	**NISSHUN MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** 764 2 509		**1976** Yamanaka Zosen K.K.—Namikata (163) 4,903 70,31 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7126023 JM3474 110553 Rdr RT	**NISSHUN MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**148** 40 —		**1971** Izumi Zosensho—Maji (123) 29,21 7,32 2,236 26,65 7,29 2,98 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 44kW 230V a.c. Fuel 51,0t 11kn
6605618 Rdr RT	**NISSHUN MARU No. 3** **Helsa Transport Line**	**994** 632 1 850		**1965** Asakawa Zosen—Imabari (80) 66,65 10,47 5,208 62,01 10,42 5,52 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 773	Oil 4SA 6Cy. 390 × 560 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 220V a.c. Fuel 61,0t-5,5pd 10,5kn
5397484 SV3627 3246 Df Esd Rdr RTm/v	**NISSI** ex Zaanstroom-68 **C. Tzintzas, G. Mastagas & G. Terzopoulos** Piraeus Greece	**899** 507 —	HR (BV)	**1952** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (723) 68,71 9,56 3,572 63,00 9,50 5,85 P 22,3 F 12,5 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 19,7 19,2 ER G.1 783 B.1 642 2 Ha (stl) (11,8 12,0 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 1 060bhp (780kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 60kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 83,5t (d.o.) 12,5kn
5136517 SXAZ 4929 Df Esd Gc Rdr RT	**NISSOS ANDROS** ex Tommy-80 ex Lord Nelson-78 ex Skotland-73 ex Gronland-72 **Calabria Maritime Inc.** Piraeus Greece	T.Mk **2 023** 846 3 150 **2 916** 1 545 4 484	(BV) ✠Classed LR until 14/4/78	**1961**-9 Werft Nobiskrug—Rendsburg (623) 102,42 14,69 5,671/6,884 91,95 14,64 8,11 P 33,6 F 12,5 2 dks rf nil	**M General Cargo** Ref Ice strengthened G.4 819 In.286 3 Ha (stl) (each 11,8 × 5,4) 1 Ha (stl) (6,4 × 4,8) ER 8W Der 1(20) 4(10) 4(5)	Oil 2SA 6Cy. 500 × 1100 3 750bhp (2 758kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Fuel 510,0t (d.o.) 13kn
6620046 SXJA Df Esd Gc Pfd Rdr RT	**NISSOS CHIOS** ex Kapella-79 **Chios Shipping Co. S.A.** Piraeus Greece	**3 159** 1 482 1 095	BV	**1967** Brodogradiliste "Titovo"—Kraljevica (381) 97,54 18,22 4,750 88,60 18,01 10,60 2 dks	**TM Passenger/RoRo Cargo/Ferry** 120bth 950dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 7 000bhp (5 149kW) Sulzer Jugoturbina Karlovac Fuel (hvf) 18kn
5305170 SV4193 Df Esd RTm	**NISSOS MILOS** ex Eskstream-78 ex Glencree-77 ex Hanna Marjut-75 ex Olwe-69 ex Sagitta-65 Greece	**385** 206 478	✠Classed LR until 1/12/78	**1955**-5 Grol's Scheepswerven—Zuidbroek (42) 48,62 7,88 2,902 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** 1 Ho 29,0 ER G.737 B.680 1 Ha (10,0 × 5,1) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
5045964 SXJG 5730 Df Esd Gc Rdr RTm/h/v	**NISSOS MYCONOS** ex Black Swan-76 **Greek Port Shipping Co. S.A.** Fotis C. Georgopoulos Piraeus Greece	**5 693** 3 339 8 789	NV	**1961** Kockums M/V A/B—Malmo (451) 147,55 18,65 8,141 137,17 18,60 9,20 1 dk & S dk rf 152	**M General Cargo** OSD Ref 10P 5 Ho 17,9 19,2 22,1 19,9 19,2 G.17 478 B.16 186 In.787 21W Der 1(40) 2(15) 10(10) 6(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kockums M/V A/B Malmo Gen 3 × 288kW 440V 60Hz a.c. Fuel 831,0t (hvf) 17,5kn
5227964 J4IT 6974 Df Esd Gc Rdr RT	**NISSOS RHODOS** ex Annette-76 ex Marcia-75 ex Marzia Tomellini Fassio-70 **Munster Shipping Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	T.Mk **3 190** 1 288 3 349	**✠100A1** SS 11/79 **✠LMC** **✠Lloyd's RMC** EL x FN 2634	**1957**-8 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (235) 114,74 15,98 6,312 104,58 15,96 9,22 B & F 72,3 2 dks rf 254 Coll BH to U dk 5 to 2nd dk WB894t incl. Tunnel tanks 405t	**M General Cargo** Ref. 5 Ho In.5 186 10W Der 4(7,25) 6(4,75)	Oil 2SA 6Cy. 750 × 1320 4 650bhp (3 420kW) S.A. Fiat S.G.M. Torino AuxB 100lbf/in² (6,9bar) Fuel 726,5t 16kn
5417404 9HXU 0733 Df Esd Gc Pfd Rdr RT	**NISSOS SERIFOS** ex Bamenda-82 ex Rio Negro Valley-70 **Reefser Shipping Ltd.** Fotis C. Georgopoulos Valletta Malta	**5 827** 3 212 6 375	BV ✠Classed LR until 2/73	**1964**-1 Lindholmens Varv. A/B—Goteborg (1080) 138,51 17,51 7,621 125,71 17,45 11,18 F 18,6 3 dks rf 102	**M General Cargo** Ref. Ice strengthened 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) Cr 5(5) Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr geared to sc. shaft 9 600bhp (7 061kW) Lindholmens M/V Goteborg Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 375,5t (hvf) 18,5kn
5152157 J4IS 6973 Df Esd Gc Rdr RTm/h/v	**NISSOS SKYROS** ex Hoegh Benin-76 **Akramale Shipping Co. S.A.** Fotis C. Georgopoulos Piraeus Greece	T.Mk **3 912** 2 162 7 352 **6 306** 4 072 9 894	NV	**1961** Drammen Slip & Verk.—Drammen (48) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 539 B.12 506 In.1 034 4 Ha (stl) (9,6 16,1 12,3 16,6 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(30) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd 14kn

5394250 9HXZ 0747 Df Esd Gc Pfd Rdr RT	**NISSOS SPETSES** ex Manoka-82 ex Yakima Valley-70 **Reefpor Shipping Ltd.** Fotis C. Georgopoulos Valletta Malta	**5 955** 3 212 6 376	BV ✠Classed LR until 2/72	**1963**-9 Lindholmens Varv. A/B—Goteborg (1079) 136,66 17,51 7,487 125,71 17,45 11,18 RFD 13,8 3 dks rf 102	**M General Cargo** Ref. 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) 2W Cr 6 Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr gears to sc. shaft 9 600bhp (7 061kW) Pielstick Lindholmens Varv. A/B Goteborg Controllable pitch propeller Fuel 1 375,5t 19,25kn
8037889 Esd Rdr	**NISTORESTI 1** **Government of The Socialist Republic of Romania** Constantza Romania	**181** — —	RNR	**1980** ....Shanghai 29,49 2,801 27,01 8,01 3,81 1 dk	**M Tug**	Oil 2SA 6Cy. 350 × 500 Skoda CKD Praha Praha Gen 2 × 64kW 400V 50Hz a.c. 11,25kn
8037891 Esd Rdr	**NISTORESTI 2** **Government of The Socialist Republic of Romania** Constantza Romania	**181** — —	RNR	**1980** ....Shanghai 29,49 2,801 27,01 8,01 3,81 1 dk	**M Tug**	Oil 2SA 6Cy. 350 × 500 Skoda CKD Praha Praha Gen 2 × 64kW 400V 50Hz a.c. 11,25kn
8210924	**NISU** **Seafs Bangladesh Ltd.** Bangladesh	**177** 53 —	AB (Class cont.)	**1982** Tokushima Zosen K.K.—Fukuoka (1382) 2,752 25,51 7,01 3,31	**M Fishing** Stern Trawler & Side Trawler	Oil 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5253858 HPCS 1798	**NISYROS** ex Lash-46 ex Sylph II ex Caroline ex Delphine ex Stellaris **Mediterranean Navigation Co. S.A.** Panama Panama	**339** 230 —		**1914** Robert Jacob Inc.—City Island, NY *50,60* 7,32 ... ... 1 dk R conv Yacht 46	**S General Cargo**	T 3Cy. 343 533 & 610 × 533 ....
5357642 SXIO 6113 Df Esd Gc Rdr RTm	**NISYROS ERA** ex Sherwood-74 ex Thackeray-68 **Koroni Shipping Co. Ltd.** Era Marine Corp. Piraeus Greece	**5 279** 3 127 7 763	**✠100A1** SS 9/75 **✠LMC** EL (y) 1$\frac{13}{16}$"SQ FN 3025	**1958**-2 Henry Robb Ltd.—Leith (459) 126,24 16,62 6,922 119,56 16,46 8,84 P 26,0 F 10,7 1 dk RW rf 102 len 66 NS 9BH WB2189t incl. DTf304t	**M General Cargo** 5 Ho 15,8 14,4 14,0 17,0 17,3 ER 5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 × 9,7) ER Der 10(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 106kW 220V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 9/79			
5086803 SV3743 79 Df Esd Rdr RTm/h	**NITA** ex Sithonia-78 ex David-69 ex Willem Beukelsz-53 **Konstantinos Papayannis, Dimitrios Miterozos & others** Thessaloniki Greece	**493** 301 772	BV	**1952** Scheepswerf "De Waal" N.V. —Zaltbommel (646) 52,71 8,54 3,429 ... ... P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho 35,8 ER G.998 B.926 2 Ha (each 12,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE —/74 Caterpillar Tractor Co. Peoria, Illinois Fuel 75,0t (d.o.) 9,5kn
7326312 WZF6270 555374 Df Esd Gc Pfd Rdr RT	**NITA T** **Nolty J. Theriot Inc.** Houma, La United States of America	**166** 113 —	AB	**1974** Main Iron Works Inc.—Houma, La (277) 5,157 35,51 10,67 5,64 F 14,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 Nydqvist & Holm A/B Sweden Gen 2 × 99kW Fuel 411,5t (d.o.) 13kn
7304962 JG3316 114680 Esd Gc Pfd Rdr RT	**NITCHU MARU** **Nitto Kaiun K.K.** Yokohama Japan Kanagawa Pref.	**1 729** 787 1 058	NK	**1973** Shin Yamamoto Zosen—Kochi (165) 96,93 16,01 5,515 90,79 15,98 5,90 3 dks RW	**M RoRo Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 192kW 445V a.c. Fuel 294,5t-21,0pd 15,5kn
7531503 PP2258 Df Esd Gc Rdr RT	**NITEROI** **Government of The Federative Republic of Brazil** Fortaleza Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (69) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
7126944 345408	**NITINAT CARRIER** ex Saint John Carrier-79 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**10 687** 8 643 8 128	**✠100A** SS 4/80 EL (w) FN 3406	**1971**-12 Allied Shipbuilders Ltd.—North Vancouver, B.C. (178) 110,65 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.
5141782 ZDRL 702331 Df Esd Rdr RTm/v	**NITRAM** ex Hanna Marjut-82 ex Niederelbe-75 ex Hannes Lunstedt-65 **Andle Marine Ltd.** Gibraltar Gibraltar (British)	**443** 259 720	GL	**1958** Schiffsw. W. Holst—Hamburg (222) 51,95 9,02 3,455 45,98 8,97 3,81 P 10,7 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.889 B.844 2 Ha (14,3 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel 9kn
7038575 SVSW 6073 Df Esd Gc Pfd Rdr RT	**NITSA** **Intercontinental Oceanic Enterprises Corp.** Piraeus Greece	**16 400** 10 715 28 317	**✠100A1** SS 5/81 oil or chemical tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 2$\frac{7}{16}$"U3 FN 6428	**1971**-6 Oresundsvarvet A/B—Landskrona (231) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical IGS Mchy.aft L.37 067	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg 2 WTAuxB 16kgf/cm^2 (15,7bar) hs397,7 e(ex.g) 16kgf/cm^2 (15,7bar) Gen 3 × 490kW 450V 60Hz a.c.
7643980 EMHR M-33853 Df Esd Gc Rdr RT	**NITSA** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**710** 207 350	RS	**1977** ............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho B.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn

7235393 JJ2853 110280	**NITTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**100** 27 —		**1971** Towa Zosen K.K.—Shimonoseki (413) 23,40 2,201 20,50 6,71 2,90 1 dk	**TM Tug**	2 Oil The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11,75kn
6918522 JG2663 105521 Rdr RT	**NITTAN MARU** **Nippon Tanker K.K.** Tokyo Japan	**921** 540 1 900	NK	**1969** Kishimoto Zosen—Kinoe (306) 72,62 10,52 4,954 67,42 10,49 5,52 P 15,9 F 7,7 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 318	Oil 4SA 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 100,5t-7,0pd 11,5kn
7725221 JG3731 121516 Gc Rdr RT	**NITTAN MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**2 988** 1 571 5 107	NK	**1978** Naikai Zosen—Taguma Shipyard, Innoshima (430) 95,81 14,64 6,676 92,00 14,61 7,40 P 19,9 F 11,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 5 Ta ER L.(gas) 5 431	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 445V a.c. Fuel 43,0t (d.o.) 134,0t (hvf)-13,0pd 13,5kn
7913452 JG3984 123615 Gc Rdr RT	**NITTAN MARU No. 6** **Nippon Tanker K.K.** Tokyo Japan	**2 538** 1 265 4 399	NK	**1979** Naikai Zosen—Setoda (448) 88,50 14,43 6,659 85,02 14,41 7,22 P 22,3 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 4 429	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V a.c. 14,25kn
8124747 JIBO 126118 Df Esd Gc Rdr RT	**NITTEN MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Shipping Co. Ltd.** Japan	**109 296** — 180 377	NK	**1982** Hitachi Zosen—Ariake Works, Nagasu (4700) 300,01 16,501 288,02 52,01 24,21 1 dk	**M Tanker** SBT COW IGS 15 Ta ER L.(oil) 213 022 HeCls. ptBptC	Oil 2SA 7Cy. 900 × 2180 26 100bhp (19 198kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7825382 JG3794 121941 Gc Rdr RT	**NITTEN MARU** **Nippon Marine K.K.** Tokyo Japan	**699** 349 1 780	NK	**1979** Usuki Tekkosho—Usuki (998) 70,11 10,83 4,701 65,03 10,80 5,01 P 15,9 F 11,9 1 dk	**M Tanker** Chemical Mchy.aft L.999	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
6809379 JQWR 102801 Df Esd Gc Pfd Rdr	**NITTO MARU** **Chuyo Kaiun Co. Ltd.** Hojo, Japan Ehime Pref.	**3 949** 2 428 6 355	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (405) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.8 596 B.8 117 2 Ha (stl) (26,8 30,4 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 5Cy. 480 × 800 3 300bhp (2 427kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 160kW 445V a.c. Fuel 613,5t-11,0pd 12,5kn
7321001 JL3982 113426 Rdr RT	**NITTO MARU** **Eisho Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**197** 112 550		**1973** K.K. Uno Zosensho—Namikata (61) 7,80 36,99 7,78 3,48 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7313236 7JTA 110099	**NITTO MARU No. 7** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**100** 31 —		**1973** Narasaki Zosen K.K.—Muroran (826) 33,00 6,30 2,49 1 dk	**M Fishing** Stern Trawler	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
6929612 JDEK 101223 Df Gc Rdr RT	**NITTO MARU No. 15** ex Shoyo Maru No. 8 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 44 —		**1969** Narasaki Zosen K.K.—Muroran (690) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7106114 JKMO 111183 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 23** ex Daiei Maru No. 21-78 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1971** Nishii Dock Co. Ltd.—Ise (220) 7,01 32,31 6,99 4,55 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6825139 JKOB 102387 Df Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**174** 58 —		**1968** Usuki Tekkosho—Usuki (686) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7818652 JAHD 118416 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 31** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**116** 23 136		**1978** Yamanishi Zosen K.K.—Ishinomaki (846) 38,41 2,436 30,92 7,00 2,77	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo Kobe
6825141 JM2879 102388 Df Pfd Rdr RT	**NITTO MARU No. 32** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 58 —		**1968** Usuki Tekkosho—Usuki (687) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6825153 JLZE 102389 Df Pfd Rdr RT	**NITTO MARU No. 35** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**174** 58 —		**1968** Usuki Tekkosho—Usuki (688) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

7735355 JD2193 118418 Df Esd Gc Pfd Rdr	**NITTO MARU No. 35** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**127** 52 —	**1978** Kidoura Zosen K.K.—Kesennuma (361) 39,15 6,63 2,431 32,75 6,61 2,72 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe
6825165 JM2880 102390 Df Pfd Rdr RT	**NITTO MARU No. 36** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 57 —	**1968** Usuki Tekkosho—Usuki (690) 36,66 7,01 2,794 31,50 6,99 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
8014540 JD2427 118682 Df Gc Pfd Rdr RT	**NITTO MARU No. 37** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**126** 67 —	**1980** K.K. Murakami Zosensho—Ishinomaki (1061) 6,71 2,680 34,42 6,30 1 dk	**M Fishing**	Oil 4SA 6Cy. 365 × 440 880bhp (647kW) The Hanshin Diesel Works Ltd.	Akashi
7106798 JAPM 106395	**NITTO MARU No. 51** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 51 —	**1969** Usuki Tekkosho—Usuki (747) 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7106803 JAPY 106396	**NITTO MARU No. 52** **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** 51 —	**1969** Usuki Tekkosho—Usuki (748) 33,00 6,71 2,794 30,00 6,68 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7397086 JGSX 117063 Df Rdr RT	**NITTO MARU No. 57** ex Kaiyo Maru No. 8-81 ex Taiki Maru No. 7-78 **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 57 196	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (270) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7397098 JM3786 117064 Df Rdr RT	**NITTO MARU No. 58** ex Kaiyo Maru No. 9-81 ex Taiki Maru No. 8-78 **Nitto Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 58 196	**1974** Kyokuyo Zosen Tekko K.K.—Chofu (271) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.	Niigata
7913555 JANG 118428 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 71** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (153) 37,90 (BB) 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) Hanshin Nainenki Kogyo	Kobe
6818069 Df Esd Rdr RT	**NITTO MARU No. 71** ex Hosei Maru No. 1 **Kinsho K.K.**	**114** 38 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (658) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe
6818071 RT	**NITTO MARU No. 72** ex Hosei Maru No. 2 **Kinsho K.K.**	**114** 38 —	**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (659) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo	Kobe
5318555 7LXH 91156 Df Esd Gc Rdr RT	**NITTO MARU No. 73** ex Kubota Maru ex Seisho Maru No. 8-67 **K.K. Union Suisan** Nagasaki, Japan Nagasaki Pref.	**325** 174 —	**1962** Kanasashi Zosensho—Unspecified Works, Shimizu (518) 50,65 7,93 44,51 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
8106288 JAIT 124483 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 73** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 40 —	**1981** Narasaki Zosen K.K.—Muroran (1017) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo	Kobe
7127091 JANN 106308 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 75** **Sadanori Aoki** Wakkanai, Japan Hokkaido Pref.	**349** 192 —	**1971** Narasaki Zosen K.K.—Muroran (786) 55,48 9,02 3,861 48,90 9,00 5,72 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) Hanshin Nainenki Kogyo	Kobe
7114484 JPZN 109396 Df Esd Gc Pfd Rdr RT	**NITTO MARU No. 77** ex Saiwai Maru No. 23-78 **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 149 —	**1970** Niigata Eng. Co. Ltd.—Niigata (1022) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Niigata
8130617 JAML 124492	**NITTO MARU No. 78** **Nitto Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 38 —	**1982** Narasaki Zosen K.K.—Muroran (1037) 37,90 (BB) 7,40 2,421 30,97 7,38 2,70 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi

5254010	**NITTO MARU No. 82**	**122**		**1958** Niigata Eng. Co. Ltd.—Niigata (273)			**M Fishing**	Oil 4SA 6Cy. 260 × 400	
		61		32,97	5,77		Side Trawler	300bhp (221kW)	
	A. David	—		29,01	5,74	2,75		Niigata Eng. Co. Ltd.	Niigata
5254022	**NITTO MARU No. 85**	**122**		**1958** Niigata Eng. Co. Ltd.—Niigata (275)			**M Fishing**	Oil 4SA 6Cy. 260 × 400	
		60		32,97	5,77		Side Trawler	300bhp (221kW)	
	Pelican Fishing Corp.	—		29,01	5,74	2,75		Niigata Eng. Co. Ltd.	Niigata
Df	Philippines								
7718761	**NITTOKU MARU**	**6 680**		**1977** Shin Yamamoto Zosen—Kochi (206)			**M General Cargo**	Vee Oil 4SA 16Cy. 400 × 460 geared to	
H9HK		4 191		132,01		7,919	Ref.	sc. shaft	
1086	**Spear Compania Naviera S.A.**	6 905	NK	120,02	18,81	12,12		10 400bhp (7 650kW)	Pielstick
4-81	Panama Panama			F 13,5 2 dks			In.9 006	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd							4 Ha (6,6 6,7 6,7 6,7 × 5,9) ER	Gen 3 × 520kW 450V a.c.	
Gc Pfd							Der 8(5)		18,5kn
Rdr RT									
7300239	**NITTOKU MARU**	**587**		**1967** Nishi Zosen K.K.—Imabari (93)			**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 320 × 450	
7LXQ	ex Itochu Maru No. 2-79	327		55,48	8,82	3,582	LPG	900bhp (662kW)	
101653	**K.K. Aitoku**	551	NK	49,92	8,79	3,89	2 Ta (stl) cyl horizontal ER	Hanshin Nainenki Kogyo	Kobe
Rdr RT	Tokuyama, Japan			P 12,5 F 6,1 1 dk			L.(gas) 720	Gen 2 × 38,5kW a.c.	
	Yamaguchi Pref.							Fuel 40,5t-3,5pd	10,5kn
5254060	**NITTSU MARU No. 3**	**199**		**1961** Imabari Zosen—Imabari (83)			**M Ferry**	Oil 4SA 6Cy. 300 × 440	
7JYH		84		30,99	8,06	2,591	120P	420bhp (309kW)	
85891	**Tsukuni Kisen K.K.**	143		29,37	8,01	3,00		Makita Tekkosho	Takamatsu
	Tamano, Japan			1 dk				Fuel 12,0t-2,0pd	10,5kn
	Okayama Pref.								
7850492	**NITTSU MARU No. 5**	**381**		**1964** Ukita Zosen K.K.—Saidaiji, Okayama			**M RoRo Cargo/Ferry**	Oil	
JK2075		128		Pref. (260)				1 250bhp (919kW)	
94342	**Tsukuni Kisen K.K.**	100		44,51		3,301		Niigata Eng. Co. Ltd.	Japan
	Tamano, Japan			40,01	10,00	3,61			11kn
	Okayama Pref.			1 dk					
7850753	**NITTSU MARU No. 8**	**436**		**1965** Ukita Zosen K.K.—Saidaiji, Okayama			**M RoRo Cargo/Ferry**	Oil	
JK2273		132		Pref. (276)			289P	1 250bhp (919kW)	
97676	**Tsukuni Kisen K.K.**	240		38,61		2,001		Niigata Eng. Co. Ltd.	Japan
	Tamano, Japan			35,01	11,00	3,71			13kn
	Okayama Pref.			1 dk					
7651066	**NITTSU MARU No. 11**	**498**		**1968** Shinhama Dock K.K.—Anan			**M Ferry**	Oil	
JK2579		242		50,81		2,601		1 500bhp (1 103kW)	
102961	**Tsukuni Kisen K.K.**	—		40,01	10,51	4,40		Niigata Eng. Co. Ltd.	Japan
Rdr	Tamano, Japan			1 dk					13kn
	Okayama Pref.								
7522708	**NITTSU MARU No. 13**	**499**		**1976** Kanbara Zosen K.K.—Onomichi (216)			**M Ferry**	Oil 4SA 6Cy. 370 × 540	
JK3810		206						1 700bhp (1 250kW)	
115559	**Tsukuni Kisen K.K.**	250		54,01	14,61	2,896		Niigata Eng. Co. Ltd.	Niigata
Rdr RT	Tamano, Japan			49,51	11,41	4,20			
	Okayama Pref.			1 dk					
7031589	**NITYA AMAR**	**2 997**		**1970** Imabari Zosen—Imabari (251)			**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
ATVM	ex Koei Maru-81	1 895		101,96	16,31	6,536		3 800bhp (2 795kW)	Mitsubishi
1882	**Maini Shipping Pte. Ltd.**	5 849	NK	95,99	16,29	8,16	2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Bombay India			P 19,9 F 10,1 1 dk			G.7 490 B.7 213	Gen 2 × 132kW 445V a.c.	
Gc Pfd				RW			2 Ha (stl) (27,1 27,8 × 8,3) ER	Fuel 538,5t-14,0pd	12,75kn
Rdr							16W Der 4(15)		
6817481	**NITYA ANGAD**	**3 875**		**1967** Tsuneishi Zosen K.K.—Numakuma (172)			**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
ATUV	ex Taimei Maru-79	2 547						3 500bhp (2 574kW)	Mitsubishi
1838	**Maini Shipping Pte. Ltd.**	6 382	NK	107,14	16,44	6,757	2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Bombay India			99,50	16,41	8,26	G.8 242 B.7 914	Gen 2 × 120kW 445V a.c.	
Gc Pfd				P 20,2 F 11,0 1 dk			2 Ha (28,4 28,8 × 8,4) ER	Fuel 450,0t-12,5pd	12,5kn
Rdr							4W Der 2(15) 2(10)		
8013209	**NITYA KAMAL**	**402**		**1981** Vipul Shipyard—Surat (117)			**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 140 × 152 dr reverse	
		246		49,66	9,30			geared to sc. shafts	
MRH606	**Maini Shipping Pte. Ltd.**	650	AB	48,01	9,01	2,72	1 Ho ER	570bhp (419kW)	
	Mormugao India			1 dk				Kirloskar Cummins Ltd.	Poona
							1 Ha (stl) ER		8kn
6501707	**NITYA NANAK**	T.Mk		**1964** Osaka Zosensho—Osaka (236)			**M General Cargo**	Oil 2SA 6Cy. 420 × 750	
ATPB	ex Noda Wood Maru-76	**3 944**		108,92	15,85	6,478		2 700bhp (1 986kW)	B&W
1698	**Maini Shipping Pte. Ltd.**	2 323	NK	101,02	15,80	7,90	3 Ho ER	Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Bombay India	5 848		P 25,0 B 6,1 F 9,2 1 dk			G.7 621 B.7 268	Gen 2 × 106kW 445V a.c.	
Gc Pfd				RW			3 Ha (11,6 20,9 14,1 × 7,1) ER	Fuel 463,5t-10,5pd	12,25kn
Rdr RT							6W Der 4(15) 4(10)		
7002966	**NITYA RAM**	**2 995**		**1969** Imabari Zosen—Imabari (216)			**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
ATVP	ex Yoshiumi Maru No. 8-81	1 955		101,58	15,75	6,611		3 800bhp (2 795kW)	Mitsubishi
1884	**Maini Shipping Pte. Ltd.**	5 692	NK	94,01	15,70	8,01	2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	Bombay India			P 19,9 F 9,8 1 dk			G.7 323 B.7 002	Gen 2 × 132kW	
Gc Pfd				RW			2 Ha (stl) (24,6 28,0 × 8,3) ER	Fuel 516,0t-15,0pd	12,75kn
Rdr							Der 4(15)		
5228956	**NIUGINI COAST**	T.Mk	NV	**1960**-10 Scheepswerf "Waterhuizen" N.V.			**M General Cargo**	Oil 4SA 6Cy. 400 × 580	
P2NC	ex Jotunheim-80 ex Mathilda-63	**499**		J. Pattje—Waterhuizen (250)				1 500bhp (1 103kW)	
	Anton Lee Transport Pty. Ltd.	250	✠Classed LR until 1/64	66,73	10,06	3,639	Ice strengthened Side doors	Kloeckner Humboldt Deutz	Koeln
Df Esd	Per Hagens Rederi	1 000		60,74	10,01	5,06	1 Ho ER	Gen 1 × 116kW 1 × 80kW	
Pfd Rdr	Port Moresby Papua	**944**		3 dks			G.2 087 B.1 902	220V 50Hz a.c.	
RT	New Guinea	547		RW rf 51		deepened 71	2 Ha (8,2 × 6,0) (3,9 × 3,9) ER	Fuel 40,5t (d.o.)	12kn
							2W Der 1(15) 1(4)		

7602273 000076 Esd Rdr RT	**NIUGINI TRADER** **Burns Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**379** 217 268	✠**100A1** SS 6/81 DTsm — oil FP 60°C and above Queensland and Northern Territory service also Torres Straits to New Guinea, Papua and the Solomon Islands **LMC** EL F ¾"U2 FN 397	**1976**-12 Carpenters Industrial—Suva (19) 33,15 9,10 2,452 28,12 8,84 5,26 RAD 6,4 1 dk rf nil NS 3BH WB58T	**TM RoRo Cargo/Landing Craft** Bow door 1 Ho 22,2 ER 1 Ha (stl) (13,4 × 5,7) ER Cr 2	2 Oil 4SA each 8Cy. 140 × 197 reverse reduction geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 30kW 1 × 13kW 415V 50Hz a.c. Fuel 3 000,0t (d.o.) 10kn
7006895 UPDS M-29107 Df Esd Gc Rdr RT	**NIVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 754** 545 1 660	 RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,25kn
5254084 Esd Rdr RTm/h	**NIVANGA** **Government of Tuvalu (Ministry of Home Affairs)** *Funafuti* Tuvalu	**353** 163 —	✠**100A1** SS 7/82 Gilbert, Ellice & Fiji Islands service ✠**LMC** EL e FN 424	**1962**-1 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1010) 41,48 8,69 2,528 36,58 8,54 3,05 P & B 17,7 F 8,3 1 dk RW rf 102 7BH WB46t	**TM Passenger/General Cargo** 56P 1 Ho 12,9 ER 1 Ha (5,9 × 3,6) ER Der 1(5) 1(3)	2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shafts 380bhp (280kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 35kW 220V d.c. Fuel (d.o.)
6814518 IMAF 721 Esd Gc Pfd Rdr RT	**NIVIA** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**933** 727 1 695	 RI	**1968** C.L.E.M.N.A.—La Spezia (5) 72,09 9,53 3,252 67,39 9,50 4,20 1 dk	**TM Tanker/Liquefied Gas Carrier** Chemical LPG 3 Ta (stl) cyl horizontal ER L.520 L.(gas) 943	2 Oil 4SA each 6Cy. 220 × 280 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln
7014842 DHPN Df Esd Pfd Rdr RTm/v	**NIXE** **Hans Mewes, Jr.** Hamburg Federal Republic of Germany	**133** 43 —	 GL	**1970** J. J. Sietas K.G. Schiffswerft —Hamburg (630) 31,88 6,58 27,51 6,51 3,51 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 550bhp (405kW) E made54 fitted70 Atlas-MaK Maschinenbau Kiel 10kn
7529677 UOYX M-32837 Df Esd Gc Rdr RT	**NIZAMI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	 RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 116,97 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.6 070 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
5116218 ODPH T21 Df Esd Gc Rdr RTm/v	**NIZAR** ex Hejo-76 ex Fleethorn-65 **Masri & Co. Ltd.** Tripoli Lebanon	T.Mk **497** 292 1 730	 GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1179) 74,40 10,47 3,610 67,32 10,41 6,00 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 406 B.2 180 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 56,5t 12,5kn
7130086 EKLN S-30952 Df Esd Gc Rdr RT	**NIZHEGORODSKIY KOMSOMOLETS** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	 RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,03 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn
7420625 UHCR M-28262	**NIZHNEAMURETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7630309 UNDT M-31785	**NIZHNEANGARSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 476 556	 RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.90 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6707595 UKEU M-29715 Df Esd Gc Rdr RT	**NIZHNEUDINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	 RS	**1967** VEB Schiffswerft "Neptun"—Rostock (239) 105,85 14,66 6,560 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 773 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7359383 USZY M-17375 Df Esd Gc Pfd Rdr RT	**NIZHNEVARTOVSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	 RS	**1976** Rauma-Repola Oy—Rauma/Raumo (235) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

7646695 ENOX M-34577 Df Esd Gc Rdr RT	**NIZHNEVOLZHSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
8013065	**NIZHNEYANSK** **U.S.S.R.** U.S.S.R.	**16 500** — 20 000	RS (Class cont.)	**1982** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (310) 9,002 174,02 24,52 15,22	**M RoRo Cargo/General Cargo**	Vee Oil 4SA 14Cy. 400 × 800 sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 650kW a.c. Controllable pitch propeller
6908876 UYEY M-29322 Df Esd Gc Rdr RT	**NIZHNIY TAGIL** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
8014435 JG4131 123725 Df Esd Gc Pfd Rdr RT	**NIZIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 91		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (828) 30,99 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shaft 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7830909	**NIZOVYE** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1979** .............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref. Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7104441 YUEL Df Esd Gc Rdr RTm/v	**NJEGOS** ex Travemunde-80 **Prekookeanska Plovidba** Bar Yugoslavia	**4 000** 1 979 1 524	NV	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (478) 118,01 18,50 5,017 103,16 18,45 6,51 P 10,1 F 19,9 3 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 284bth 1216dk P Ice strengthened Bow, stern & side doors	2 Vee Oil 4SA each 12Cy. 400 × 540 13 400bhp (9 857kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 750kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 449,0t (hvf) 21kn
5254125 YTNS RT	**NJEGOS** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**430** 189 —	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (139) 54,16 8,54 2,912 50,65 8,51 3,51 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 1 050bhp (772kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 27kW 220V a.c. 14kn
6905745 SBPO Df Esd Gc Pfd Rdr RT	**NJORD** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**3 928** 65 879		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (389) 86,52 21,26 79,51 20,53 9,50 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 9Cy. 510 × 550 total 13 820bhp (10 165kW) driving 4 gen. each 2 416kW connected to 2 elec. motors each of 2 200shp (1 618kW) 2 elec. motors each of 3 400shp (2 501kW) geared to 2 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 2 propellers aft, 2 fwd
8105090 DNPL Df Esd Gc Rdr RTm/h/v	**NJORD** **Hanse-Schiffahrtsges. m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**1 599** 1 173 4 210	GL	**1981** Werft Nobiskrug—Rendsburg (709) 99,93 (BB) 15,78 5,093 95,31 15,71 8,01 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.7 285 B.7 090 TEU 287 C.Ho 140/20′ C.Dk 147/20′ 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 298bhp (2 426kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 208kW 2 × 195kW 440V 60Hz a.c. Controllable pitch propeller 12,5kn
7522095 HO9316 9267-78 Df Esd Gc Rdr RTv	**NJORD** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**791** 91 —	✠**100A1** SS 9/81 offshore tug/supply ship Ice Class 3 ✠**LMC** **UMS** EL (M) $1\frac{1}{4}$"U2 FN 704	**1976**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1173) 44,61 12,37 5,501 38,51 12,01 6,25 F 17,4 rf 991 3BH WB217T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 538,5t (d.o.) 13,5kn
5254151 LEND 4211 RT	**NJORD** **Kolbein Karlsen P/R** Kopervik Norway	**130** 54 —	(NV)	**1907** Mjellem & Karlsen A/S—Bergen (33) *32,59* 5,80 5,77 3,05 1 dk R BK 127 len 30	**M Fishing** Side-fishing 1W Der 1	Oil 4SA 8Cy. 220 × 290 288bhp (212kW) E made47 refitted52 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.) 10kn
5131567 TFOY 0137 Df Esd Pfd Rdr RT	**NJORDUR** ex Larus Sveinsson-74 ex Sigurdur Bjarni-68 ex Kristjan Valgeir-66 ex Gjafar-64 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**105** 39 —	(BV)	**1960** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (32) 27,28 6,25 2,744 6,23 3,05 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,6 × 1,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7915747 HO6270 10178 -80A Df Esd Gc Rdr RT	**NMS 201** **National Marine Services** Panama Panama	**437** 270 1 000	**1980** Promet Private Ltd.—Singapore (P1055)	AB	53,65 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 11kn
7915759 HO6103 1152 1-82 Df Esd Gc Rdr RT	**NMS 202** **National Marine Services** Panama Panama	**497** 270 1 000	**1980** Promet Private Ltd.—Singapore (P1056)	AB	53,65 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 11kn
7915761 HO3254 10303 -80A Df Esd Gc Rdr RT	**NMS 203** **National Marine Services** Panama Panama	**497** 270 1 000	**1980** Promet Private Ltd.—Singapore (P1057)	AB	53,65 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 11kn
7915773 HO3306 10298 -80A Df Esd Gc Rdr RT	**NMS 204** **National Marine Services** Panama Panama	**497** 270 1 000	**1980** Promet Private Ltd.—Singapore (P1058)	AB	53,65 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 11kn
7915785 HO3326 10300 -80A Df Esd Gc Rdr RT	**NMS 205** **National Marine Services** Panama Panama	**497** 270 1 000	**1980** Promet Private Ltd.—Singapore (P1059)	AB	53,65 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 11kn
8016017 HO5277 9293- PEXT1 Esd Gc Rdr RT	**NMS 206** **National Marine Services** Panama Panama	**475** 292 1 000	**1981** Promet Private Ltd.—Singapore (P1077)	AB	51,82 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016029 HO5307 9321- PEXT1 Esd Gc Rdr RT	**NMS 207** **National Marine Services** Panama Panama	**475** 292 1 000	**1981** Promet Private Ltd.—Singapore (P1078)	AB	51,82 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016031 HO5362 1106 4-81 Esd Gc Rdr RT	**NMS 208** **National Marine Services** Panama Panama	**475** 292 1 000	**1981** Promet Private Ltd.—Singapore (P1079)	AB	51,82 50,53 F 15,3 rf 457	12,50 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016043 HO5433 1186 2-82 Esd Gc Rdr RT	**NMS 209** **National Marine Services** Panama Panama	**475** 292 1 000	**1981** Promet Private Ltd.—Singapore (P1080)	AB	51,82 50,53 F 15,3 rf 457	12,50 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016055 HO5474 1185 9-82 Esd Gc Rdr RT	**NMS 210** **National Marine Services** Panama Panama	**475** 292 1 000	**1981** Promet Private Ltd.—Singapore (P1081)	AB	51,82 50,53 F 15,3 rf 457	11,64 11,59 1 dk	3,163 4,27	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8016067 Esd Gc Rdr RT	**NMS 211** **National Marine Services** Panama Panama	**498** — 1 000	**1981** Promet Private Ltd.—Singapore (P1083)	AB (Class cont.)	51,82 50,53 1 dk	11,64 11,59	3,163 4,27	**TM Supply Ship** Deck Cargo Fire-fighting Water	2 Vee Oil 4SA each 16Cy. 159 × 203 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
7915723 HO6202 10254 -80A Df Esd Gc Rdr RT	**NMS 301** **National Marine Services** Panama Panama	**488** 207 400	**1980** Promet Private Ltd.—Singapore (P1060)	AB	39,32 37,52 F 15,0 rf 119	10,44 10,41 1 dk	4,001 4,68	**TrM Tug/Supply Ship** Deck Cargo Fire-fighting	3 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 11kn
7915735 HO3317 10255 -80A Df Esd Gc Rdr RT	**NMS 302** **National Marine Services** Panama Panama	**488** 156 400	**1980** Promet Private Ltd.—Singapore (P1061)	AB	39,32 37,52 F 15,0 rf 119	10,44 10,41 1 dk	4,001 4,68	**TrM Tug/Supply Ship** Deck Cargo Fire-fighting	3 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 11kn

7931545 HO5784 1093 1-81 Esd Gc Rdr RT	**NMS 401** **National Marine Services** Panama Panama See Register of Offshore Units	**494** 267 —	AB	**1980** Promet Private Ltd.—Singapore (P1066) 54,82 15,04 4,001 52,81 15,00 4,88 1 dk	**TM Diving Maintenance Support** for offshore installations Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
8016079 HO3811 1186 0-82 Esd Gc Rdr RT	**NMS 502** **National Marine Services** Panama Panama	**470** 289 741	AB (Class cont.)	**1981** Promet Private Ltd.—Singapore (P1084) 53,65 11,64 3,425 50,53 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
6182367 Esd RTv	**No. 1** ex Karl-74 **Government of The Islamic Republic of Iran (National Iranian Navy)** Khorramshahr Iran	**134** — —	(GL)	**1962** J. Oelkers—Hamburg (538) 26,62 7,22 24,01 7,17 3,51 1 dk RW	**D-E Tug**	Oil 4SA 6Cy. 185 × 200 driving 1 gen. of 415kW 400V d.c. connected to 1 elec. motor (WL) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 43kW 220V d.c. Fuel (d.o.)
6421787	**No. 1** **Government of The Kingdom of Saudi Arabia (Railroad Organization)** Jeddah Saudi Arabia	**127** — —	✠	**1965**-1 R. Dunston (Hessle) Ltd.—Hessle (S815) 26,27 7,50 23,40 7,17 2,65	**M Tug**	Oil 2SA 8Cy. 220 × 280 Drypool Eng. & D.D. Co. Ltd. Hull
7514086 Esd Rdr RT	**No. 1** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠Classed LR until 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd. —Yokohama (719) 27,21 5,82 1,001 24,69 5,50 2,49 RAD 7,7 RFD 7,7 1 dk rf 1499	**TM Crewboat** 50dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 270bhp (1 670kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
7619161 Esd Gc Rdr RT	**No. 2** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**118** — 30	✠Classed LR until 12/5/78	**1976**-6 Yokohama Yacht Co. Ltd. —Yokohama (719- B) 25,53 5,82 1,001 24,69 5,53 2,49 RFD 7,7 1 dk rf 1499	**TM Crewboat** 50dk P pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 2 270bhp (1 670kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 50kW 385V 50Hz a.c. 23,5kn
5258987	**No. 3** **Bournemouth-Swanage Motor Road & Ferry Co.** *Poole* United Kingdom	**163** — 102	✠**A** SS 1/79 for ferry purposes in Poole harbour ✠**LMC** EL (d) FN 442	**1958**-6 J. Bolson & Son Ltd.—Poole (520) 28,96 12,98 1,067 28,94 12,96 2,29 rf nil 2BH	**D-E Chain RoRo Cargo/Ferry** —P Bow & stern ramps	3 Oil 4SA each 6Cy. 137 × 203 total 324bhp (238kW) driving 3 gen. each 46kW 220V d.c. connected to 1 elec. motor of 110shp (81kW) with dr gearing & clutches to chain driving shafts Ruston & Hornsby Ltd. Lincoln
7347081 RT	**No. 52** **Suez Canal Authority** Egypt	**290** — 700		**1977** Canal Naval Construction Co.—Port Said (Port Fuad) (46) 50,02 47,71 10,01 4,53 1 dk	**TM Hopper Barge** Bottom doors Hopper 500	2 Vee Oil 4SA each 12Cy. reverse reduction geared to sc. shafts 680bhp (500kW) General Motors Corp. U.S.A.
7703156 SV4248 2193 Df Esd Gc Rdr RT	**No. 83** **Government of The Republic of Greece (Hellenic Navy)** Piraeus Greece	**210** 60 —	HR ✠	**1978**-3 D. C. Anastassiades & A. Ch. Tsortanides—Perama (83) 30,03 8,16 3,401 27,51 7,92 4,02	**M Tug**	Oil 4SA 6Cy. 320 × 480 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 98kW 400V 50Hz a.c.
7703144 SV4249 2194 Df Esd Gc Rdr RT	**No. 84** **Government of The Republic of Greece (Hellenic Navy)** Piraeus Greece	**210** 60 —	HR ✠	**1978**-4 D. C. Anastassiades & A. Ch. Tsortanides—Perama (84) 30,03 8,16 3,401 27,51 7,92 4,02	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 98kW 400V 50Hz a.c.
7703168 SV4250 2195 Df Esd Gc Rdr RT	**No. 85** **Government of The Republic of Greece (Hellenic Navy)** Piraeus Greece	**210** 60 —	HR ✠	**1978**-5 D. C. Anastassiades & A. Ch. Tsortanides—Perama (85) 30,03 8,16 3,401 27,51 7,92 4,02	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 98kW 400V 50Hz a.c.
7606114 XYBF Df Esd Gc Rdr RT	**No. 101** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-8 Dae Dong SB. Co.—Busan (S-175) 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606126 XYBG Df Esd Gc Rdr RT	**No. 103** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-10 Dae Dong SB. Co.—Busan (S-176) 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn

7606138 XYBH Df Esd Gc Rdr RT	**No. 105** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-10 Dae Dong SB. Co.—Busan 28,58 7,24 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-177)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606140 XYBI Df Esd Gc Rdr RT	**No. 107** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-10 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-178)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606152 XYBJ Df Esd Gc Rdr RT	**No. 109** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-11 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-179)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606164 XYBK Df Esd Gc Rdr RT	**No. 111** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-10 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-180)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606176 XYBL Df Esd Rdr RT	**No. 113** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-11 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-181)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606188 XYBM Df Esd Rdr RT	**No. 115** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-11 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-182)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606190 XYBN Df Esd Rdr RT	**No. 117** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-12 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-183)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606205 XYBO Df Esd Rdr RT	**No. 119** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**170** 55 —	✠Classed LR until 1/12/78	**1977**-12 Dae Dong SB. Co.—Busan 28,58 7,27 2,752 24,62 7,21 3,61 B & F 14,1 1 dk rf 635	(S-184)	**M Fishing** Stern Trawler Ref. Mchy.fwd	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 470bhp (346kW) Yanmar Hanshin Nainenki Kogyo Osaka Gen 2 × 88kW 445V 50Hz a.c. 11kn
7606085 XYBC 1570 Df Esd Rdr RT	**No. 519** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**250** 115 243	✠Classed LR until 1/12/78	**1977** Dae Dong SB. Co.—Busan 40,26 8,21 3,201 34,83 8,01 3,74 F 16,5 1 dk rf 254	(S-172)	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan Gen 2 × 112kW 1 × 80kW 445V 50Hz a.c. Controllable pitch propeller 13kn
7606097 XYBD 1571 Df Esd Gc Rdr RT	**No. 521** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Burma	**298** 115 243	✠Classed LR until 1/12/78	**1977** Dae Dong SB. Co.—Busan 40,44 8,21 3,201 34,19 7,99 3,71 F 16,5 1 dk rf 254	(S-173)	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan Gen 2 × 112kW 1 × 80kW 445V 50Hz a.c. Controllable pitch propeller 13kn
7606102 XYBE 1572 Df Esd Gc Rdr RT	**No. 523** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**298** 115 243	✠Classed LR until 1/12/78	**1977** Dae Dong SB. Co.—Busan 40,26 8,21 3,201 34,04 7,99 3,71 F 16,5 1 dk rf 254	(S-174)	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 250 × 420 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 112kW 1 × 80kW 445V 50Hz a.c. Controllable pitch propeller 13kn
7828906 WYC7 313 594057	**No. 1 LADY** ex Lady Jo Ann-80 ex Lisa Lee-78 **Junius A. Liner** Houma, La United States of America	**116** 79 —		**1978** Quality Marine Inc.—Theodore, Al *22,41* 6,71 3,28 1 dk		**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8100272	**No. 11 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1981** Engineering Enterprises for Steel Work "Steelco"—Cairo 1,501 28,43 7,51 2,27 1 dk	(64)	**General Cargo Barge** 1 Ho 1 Ha	

8100284	**No. 12 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1981** Engineering Enterprises for Steel Work "Steelco"—Cairo (65) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8100296	**No. 13 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (66) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8100301	**No. 14 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (67) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8100313	**No. 15 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (68) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8100325	**No. 16 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (69) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8100337	**No. 17 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (68) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** Pushed 1 Ho 1 Ha (stl)	
7600445	**No. 1704** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**195** — 200	 AB (Class cont.)	**1981** Karachi Shipyard & Eng. Works Ltd. —Karachi (161) 30,51 9,30 1,831 28,76 9,01 2,93 2 dks	**TM Tank Barge** Water	2 Oil 4SA each 6Cy. 121 × 150 geared to sc. shafts 326bhp (240kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7600457	**No. 1705** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**195** — 200	 AB (Class cont.)	**1981** Karachi Shipyard & Eng. Works Ltd. —Karachi (162) 30,51 9,30 1,831 28,76 9,01 2,90 2 dks	**TM Diving Support Ship** for offshore installations Mchy.aft	2 Oil 4SA each 6Cy. 121 × 150 geared to sc. shafts 326bhp (240kW) MAN Masch. Augsburg-Nuernberg (MAN) West Germany
8100349	**No. 18 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (69) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha	
8100351	**No. 19 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Egypt	**150** — 250	**100A1** Class Contemplated FN 279	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (70) 1,501 28,43 7,51 2,27 1 dk	**General Cargo Barge**	
5303093 Rdr RT	**No. 2 SAM KYEUNG** ex Ryukyu Maru-68 ex Toshu Maru-51 **Everest S.S. Co.** Panama Panama	**998** 483 1 602		**1949** Ohara Zosen Tekkosho—Osaka 67,06 9,61 5,792 61,30 9,58 6,58 B 15,0 1 dk RW	**TM General Cargo** 1 Ho 32,9 ER G.1 605 B.1 509 2 Ha (7,7 11,4 × 4,7) ER 4W Der 2(10) 2(3)	2 Oil 4SA each 6Cy. 350 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Fuel 34,5t (d.o.) 10kn
8100363	**No. 20 DUMP BARGE** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**150** — 250	**100A1** Class Contemplated FN 276	**1982** Engineering Enterprises for Steel Work "Steelco"—Cairo (71) 28,45 7,65 1,501 28,22 7,51 2,27 1 dk	**General Cargo Barge** 1 Ho 1 Ha (stl)	
7643629 WYG7 403 583851 Df Esd Gc Rdr RT	**NOAH SMITH** ex King's Pawn-79 **RYSCO Shipyard Inc.** Pensacola, Fl United States of America	**148** 101 386		**1976** RYSCO Shipyard, Inc.—Blountstown, Fl (29) 28,05 25,61 8,54 4,07 1dk	**TM Tug**	2 Oil 2SA each 6Cy. 220 × 380 Appingedammer Brons Motorenfabrik B.V. Appingedam
7634680 EQGH 251 RTv	**NOAH I** ex Forugh ex YO 121 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	 AB	**1943** Albina Eng. & Mach. Works —Portland, Or (94) 53,04 9,76 4,087 50,65 4,58 P 17,7 F 7,7 1 dk RW rf 76	**M Tanker** Water 18 Ta ER L.(oil) 1 090	Oil 4SA 6Cy. 381 × 483 560bhp (412kW) Atlas Imperial D.E. Co. Oakland, Ca Fuel 25,5t (d.o.) 10,5kn
7634678 EQGI 252 RTv	**NOAH II** ex Maryam ex YO 125 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	 AB	**1944** Albina Eng. & Mach. Works —Portland, Or (107) 53,04 9,76 4,087 50,65 4,58 P 17,7 F 7,7 1 dk RW rf 76	**M Tanker** Water 18 Ta ER L.(oil) 1 090	Oil 4SA 6Cy. 381 × 483 560bhp (412kW) Union Diesel Engine Co. U.S.A. Fuel 25,5t (d.o.) 10,5kn

7629374 EQJG 259 RTv	**NOAH III** ex Asal ex YOG 37 **Noah Shipping Co.** Khorramshahr Iran	**492** 335 1 095	AB	**1944** Albina Eng. & Mach. Works —Portland, Or (98) 53,04 9,76 4,087 50,65 4,58 P 17,7 F 7,7 1 dk RW rf 76	**M Tanker** Water 18 Ta ER L.1 090	Oil 4SA 6Cy. 355 × 486 560bhp (412kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 10kn
7620392 EQJJ 260 Esd Rdr RTv	**NOAH IV** ex Kambiz ex YW 117 **Noah Shipping Co.** Khorramshahr Iran	**491** 335 1 095	AB	**1944** Henry C. Grebe & Co. Inc.—Chicago, Illinois (153) 53,04 4,112 50,65 9,76 4,58 P 16,5 F 8,0 1 dk RW rf 76	**M Tanker** Water 18 Ta ER L.(oil) 1 090	Oil 2SA 8Cy. 222 × 267 with clutch & sr reverse geared to sc. shaft 500bhp (368kW) General Motors Corp. U.S.A. Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 11kn
5053258 EQGW Df Esd Gc Rdr RTv	**NOAH VI** ex British Swift-77 **Noah Shipping Co.** Khorramshahr Iran	**11 458** 6 064 16 298	**✠100A1** SS 6/80 oil tanker **✠LMC** EL Gt $1\frac{5}{16}$"SQ FN 4890	**1959**-10 Scotts' SB. & Eng. Co. Ltd. —Greenock (681) 160,15 21,11 9,183 151,29 21,04 11,28 P 37,2 B 20,2 F 18,0 1 dk RW rf 102 17BH WB617T	**M Tanker** 27 Ta ER L.(oil) 20 168 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 8 000bhp (5 884kW) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (o.f.) 150lbf/in^2 (10,4bar) AuxB (ex.g) 150lbf/in^2 (10,4bar) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 390,0t (hvf)-29,5pd 14,5kn
7217810 332097 Esd Rdr	**NOALIMBA** **Planet Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (120) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6406476 JQLV 114103 Df Esd Rdr RT	**NOBARU** ex Chitose **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**130** 26 —		**1963** Hitachi Zosen—Mukaishima (4027) 33,81 6,35 1,677 30,48 6,30 3,00 1 dk RW	**M Patrol Ship**	Oil 4SA 6Cy. 310 × 360 700bhp (515kW) Fuji Seisakusho Tateyama 12,5kn
5044934 HODR 1077 0-AG Df Esd Gc Pfd Rdr RTm/h/v	**NOBEL** ex Sigri-82 ex Akra Sigri-79 ex Birgit Ragne-76 **Kyoca Line of Panama S.A.** Panama Panama	**5 238** 3 280 7 335	**✠100A1** SS 5/79 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 2 **✠LMC** EL (x) $1\frac{13}{16}$"SQ FN 3079	**1961**-3 A/B Ekensbergs Varv—Stockholm (222) 130,71 15,52 7,195 122,26 15,40 9,78 F 10,1 2 dks rf 76 DK fwd len 72 Coll BH to U dk 7 to 2nd dk WB1438t incl. DTmf364t DTf84t	**M General Cargo** Ref 4P 5 Ho 12,5 12,6comb. 19,5 16,7 12,5 ER G.11 022 B.10 308 In.745 3 Ha (stl) (9,7 9,7 15,3 × 6,7) 1 Ha (stl) (12,6 × 13,2) 1 Ha (stl) (9,7 × 6,7) ER 6W Cr 1(25) 1(5) Der 2(7,5) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 050bhp (2 979kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
7381300 HOSV 5093 -75A Df Esd Gc Pfd Rdr RT	**NOBILIS** ex Melia-75 **Melia Shipping Lines S.A.** Panama Panama	**4 967** 3 272 8 095	NK	**1974** Yamanishi Zosen K.K.—Ishinomaki (751) 118,52 18,04 7,240 110,01 18,00 9,00 P 24,7 F 8,3 1 dk pt 2nd dk	**M General Cargo** 3 Ho ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 9,9) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 200kW a.c. Fuel 864,5t (hvf)-17,5pd 13kn
5254216 DGYL Esd Rdr RTv	**NOBISKRUG** **Kapt. Johann Steffens** Carsten Rehder Hamburg Federal Republic of Germany	**298** 159 480	GL	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg (400) *42,98* 7,07 3,241 7,01 B 8,0 F 5,5 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,2 G.736 B.708 2 Ha 2W	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) NE 57 Kloeckner Humboldt Deutz Koeln 8kn
6905094 D5RA 6565 Df Esd Gc Rdr RTm/h/v	**NOBISTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**488** 169 718	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (708) 53,68 11,26 3,341 49,20 11,00 3,97 F 18,9 1 dk rf 584	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7823308 PGHL Df Esd Gc Rdr RT	**NOBLESSE** **Noblesse (Rederij)** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**999** 658 1 637	BV	**1980** Bodewes Scheepswerven B.V. —Hoogezand (536) 65,11 11,43 4,431 59,97 11,35 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau G.m.b.H. Kiel
5140726 CXEX Esd Rdr RTm	**NOBLEZA** ex Halcience-68 **Nobleza Naviera S.A.** Montevideo Uruguay	**994** 541 1 258	✠Classed LR until 16/5/80	**1949**-12 Clelands (Successors) Ltd. —Wallsend (146) 66,91 10,04 4,103 62,64 9,91 4,25 RQD 40,9 F 6,1 1 dk RW rf 76	**M General Cargo** 2 Ho 18,5 21,9 ER G.1 868 B.1 748 2 Ha (12,2 15,6 × 6,1) ER 2W Der 2(3)	Oil 2SA 4Cy. 340 × 570 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 68,0t (d.o.) 10kn
5217529 IMZV 1354 Rdr	**NOCE DI COCCO** ex Hanseatic-79 ex Maid of Cumbrae-79 **Giulamar S.n.c. di Felice Giuffre & Co.** Napoli Italy	**409** 190 65	RI	**1953** Ardrossan Dockyard Ltd.—Ardrossan (419) 50,30 9,15 1,734 48,77 8,54 3,05 1 dk RW conv Ferry 73	**TM RoRo Cargo/Ferry** Deck Cargo 624P Side & stern ramps	2 Oil 2SA each 6Cy. 250 × 420 1 300bhp (956kW) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
5258731 EGGF 1499	**NODALES** ex Nuestra Senora de los Placeres-73 ex Paco Lasa-58 **Manuel Solla Santiago** Marin Spain	**122** 53 —		**1942** Pedro M. Egana—Motrico *26,71* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 192 295 & 486 × 356 J. A. Lasa San Pedro 8kn

6420070 TKKB 5381 Df Esd Pfd Rdr RT	**NODDI** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Lorient France	**493** 229 —	(BV) ✠Classed LR until 31/1/69	**1964**-10 N.V. Scheeps. v.d. Werf—Deest (314) 45,93 8,82 3,817 (aft) 40,01 8,51 4,35 B & F 34,2 rf 483 Box K	**M Fishing** Stern Trawler Ref 2 Ho ER In.261 4 Ha (each 1,1 × 1,1) ER	Oil 4SA 9Cy. 300 × 450 1 270bhp (934kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.)
6512328 VLFN 317641 Esd Rdr RTh/v	**NOEL BUXTON** Launched as Buxton **P. Fenton & T. Robinson** Australia	**260** 73 59	✠Classed LR until 16/5/80	**1966**-7 Walkers Ltd.—Maryborough (46) 36,63 7,04 2,452 32,06 7,00 3,66 B 7,7 RFD 5,2 1 dk rf 305	**M Lighthouse Tender** 4P 1 Ho 7,6 ER 1 Ha (4,3 × 2,4) ER Der 1(2)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared to sc. shaft 380bhp (280kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
5254266 C6HS 174300 RT	**NOEL ROBERTS** **Noel Roberts Ltd.** Nassau Bahamas	**169** 141 203		**1943** Earle W. Johnson—Harbour Island, Bahamas *35,06* 7,12 2,744 7,07 3,23 1 dk	**Wood TrM General Cargo**	3 Oil (i) 4SA 6Cy. 229 × 305 NE 46 Cooper-Bessemer Corp. New York, NY (ii)2 Vee Oil 4SA each 6Cy. 159 × 203 NE 54 Caterpillar Tractor Co. Peoria, Illinois
7736218 WYB6 102 587995	**NOELLA K.** **Capt. Darcy Inc.** Houma, La United States of America	**132** 90 —		**1977** ....Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7049316 6VNY Df Esd Gc RTm	**NOFFLAYE** ex Shemahi VIII-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (23) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7388683 A8LH 5053 Df Esd Gc Pfd Rdr RTh/v	**NOGA** ex Ibnu-77 **Imro Maritima S.A.** Inter Maritime Management Private Ltd. Monrovia Liberia	**65 259** 52 897 135 000	NV	**1975** Eriksbergs M/V A/B—Goteborg (671) 280,02(BB) 41,18 17,311 266,68 41,15 21,90 F - 1 dk rf 102	**M Tanker** SBT COW IGS 12 Ta ER L.(oil) 167 069 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 1125kW 450V 60Hz a.c. Fuel 408,0t (d.o.) 5 235,0t (hvf)-77,5pd 15,5kn
5014123 H8VC 9417-PEXT Df Esd Gc Pfd Rdr RT	**NOGA** ex Italis-80 ex America-78 ex Australis-78 ex America-64 ex West Point-46 ex America-42 **Intercommerce Corp. S.A.** Panama Panama	**26 353** 14 772 14 331	AB	**1940** Newport News SB. & D.D. Co. —Newport News, Va (369) 220,38 28,50 9,980 201,99 28,43 16,95 B & F 167,1 5 dks rf nil conv Ref Passenger/General Cargo 81	**TS Passenger Ship** Accommodation Ref 2294bth P 6 Ho B.7 306 In.934 4 Ha	6 S Turb dr & sr geared to 2 sc. shafts 37 400shp (27 510kW) Newport News SB. & D.D. Co. Newport News, Va Gen 4 × 600kW a.c. Fuel (o.f.) 22,5kn
5254307 XCNG 356	**NOGALES** **Fletes Maritimas S.A.** Mazatlan Mexico	**158** 135 —		**1928** E. Luna, Sr.—San Blas, Nay *39,08* 7,32 ... ... 1 dk	**Wood TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 255 × 305 E made27 refitted36 Fairbanks Morse & Co. Los Angeles, Ca
5361863 EEZH Df Esd Rdr RTm/h/v	**NOGAR MARIN** ex Nogor Marin-81 ex Nogar Marin-80 ex Tintore-77 **Naviera Mogor S.A.** Vigo Spain	**4 195** 1 840 8 200	GL ✠Classed LR until 13/8/76	Lch.**1960** Cmd.**1968**-6 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (114) 112,99 15,47 6,319 106,00 15,40 7,80 P 24,7 F 10,1 1 dk RW rf 102	**M General Cargo** Mchy.aft G.7 532 B.6 997 8W Der 1(24) 8(6)	Oil 2SA 10Cy. 350 × 620 3 100bhp (2 280kW) NE 75 La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
7229021 UTHL M-28248	**NOGAYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7650464 JG2253 98338	**NOGE MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Tokyo Japan	**837** 284 —		**1965** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0002) 61,02 11,99 3,801 57,99 4,50	**M Dredger**	Oil 800bhp (588kW) Kubota Tekkosho Japan 5,5kn
7358688 SKFY Df Esd Gc Rdr RTh	**NOGI** ex Haifoss-81 ex Mercandian Supplier-77 **H. Carlsson & A. S. & R. Harrysson** Malmo Sweden	T.Mk **699** 426 1 626 **1 575** 1 066 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (352) 78,34 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER 2W Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 2 160bhp (1 589kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 1 × 23kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 12kn
6915726 UOYJ M-28889 Df Esd Gc Rdr RT	**NOGINSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7052600 EWAP M-12354 Df Esd Rdr RT	**NOGLIKI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7385112 CSDA J351 Df Esd Gc Pfd Rdr RT	**NOGUEIRA** **Sociedade Portuguesa de Navios Tanques Lda. (SOPONATA)** Lisboa Portugal	**163 349** 135 121 323 114	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 770,0/122,0U3 FN 28697	**1979**-8 SETENAVE, Est. Nav. de Setubal S.A.R.L.—Setenave (102) 346,21 57,36 22,350 334,42 57,31 28,50 1 dk rf nil 12BH WB39648T incl. clean ballast tanks 31242T & TwDa1387T	**S Tanker** IGS CBT pt higher tensile steel 22 Ta ER L.(oil) 375 400	2 S Turb dr geared to sc. shaft 35 506shp (26 117kW) General Electric Co. Schenectady, NY WTB(p) 75kgf/cm² (73,6bar) Spt 515°C hs2972,8 WTB(s) 71kgf/cm² (69,7bar) Spt 320°C hs1196,6 sg 15kgf/cm² (14,8bar) Gen 2 × 2000kW 1 × 1520kW 450V 60Hz a.c. Fuel 345,0t (d.o.) 12 341,0t (hvf) 16kn
6606583 Df Esd Gc Pfd Rdr RT	**NOGUEROSA** ex Mardepesca Uno-72 ex Mardepesca-67 **Pescanova Fishing Industries of Namibia** South Africa	**749** 346 1 315	**✠100A1** trawler **✠LMC** EL (j) FN 682	**1966**-4 Ast. Santodomingo—Vigo (314) 55,35 9,40 4,522 49,03 9,30 4,60 P 9,2 F 9,2 rf 889 BK 140 4BH	**M Fishing** Side Trawler Ref 2 Ho 12,8 18,5 ER In.500 3 Ha (stl) (2,2 × 1,6) (0,9 × 0,8) (2,2 × 1,6) ER 2W Der 1(8) 3(1)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 212kW 1 × 60kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 13kn
5243827 ODHS B4076 Df Esd Rdr RT	**NOHA K** ex Maha T-81 ex Lina-80 ex Hadarfjord-75 ex Tangfjord-72 ex Jowinda-70 ex Muphrid-N-64 **Noha Navigation Co.** Beirut Lebanon	**492** 254 864	HR (BV)	**1952** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (215) 61,14 9,25 3,696 56,29 9,20 4,17 P 16,5 F 9,2 1 dk	**M General Cargo** 1 Ho 36,8 ER G.1 065 B.963 1 Ha (27,5 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 11kn
7314266 JD2247 106370 Esd Gc Rdr RT	**NOHEJI MARU** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 479** 535 711		**1973** Nichiro Zosen—Hakodate (313) 82,89 15,37 3,785 76,26 15,32 5,11 3 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	4 Oil 4SA each 16Cy. 250 × 320 geared to sc. shafts 6 400bhp (4 708kW) Niigata Eng. Co. Ltd. Niigata
7534488 JAZP 86938 Rdr	**NOJIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**869** 229 —		**1962** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka 69,02 9,22 3,379 63,58 9,20 5,49	**TM Patrol Ship**	2 Oil 1 500bhp (1 103kW) 13,5kn
8014693 8KVR 126097 Df Esd Gc Pfd Rdr RT	**NOJIMA MARU** ex Cadmus Star-82 ex Sea Anemone-82 ex Universal Benefit-82 **F. G. L. Service Co. Ltd.** Tokyo Japan	**17 759** 11 925 30 868	NK	**1981** Nippon Kokan K.K.—Shimizu (385) 175,01(BB) 26,04 10,450 167,01 26,01 14,51 P 27,5 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.37 212 B.35 745 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 688kW a.c. 14,25kn
5264369 JMKU 81480 Df Esd Gc Pfd Rdr RTm/h/v	**NOJIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**7 975** 3 989 9 917	NK	**1958** Hitachi Zosen—Innoshima (3863) 145,90 19,87 7,875 136,00 19,80 12,50 P 32,4 B 20,2 2 dks rf 119	**M Factory Ship** Fish-factory Ref. 5 Ho 4,7 13,6 20,8 19,2 17,6 ER G.9 739 In.8 766 5 Ha (1,3 2,6 2,6 2,6 × 2,6) ER 10W Der 8(3)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 610kW 230V d.c. Fuel 2 997,5t (d.o.)-24,0pd 13,75kn
7354486 JG3325 116108 Rdr RT	**NOJIMA MARU No. 2** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**196** 66 68		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (452) 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029375 JG4160 125892	**NOJIMA MARU No. 3** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**196** 67 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (209) ... ... 27,54 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7719973 OWLQ D2660 Df Esd Gc Pfd Rdr RT	**NOKASA** **Havfisk Paimiut ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	**317** 96 200	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (51) 33,51 9,38 4,311 29,21 9,31 7,12 F - 1 dk & S dk rf 1003 BK 254	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller
7226160 UUGS M-31533 Df Esd Gc Rdr RT	**NOKUYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,360 98,00 14,00 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
8131362 KUS6422 642262 Df Pfd Rdr RT	**NOLA PELHAM** **Pelham Marine Inc.** Houma, La United States of America	**258** 175 1 200	AB	**1981** Quality Shipbuilders Inc.—Moss Point, Ms (116) 3,350 54,87 11,60 3,97 F 15,0 1 dk rf 737	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. 12kn
7430864 UUTG M-32778 Df Esd Gc Rdr RT	**NOLINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn

7307445 TL-20	**NOMAD** ex Miss Quintana **Texaco Trinidad Inc.** Port of Spain Trinidad & Tobago	**103** — —	**1965** Capell Marine Construction —Freeport, Tx *20,73* 6,10	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7602118 ITEJ 1348 Df Esd Gc Rdr RT	**NOMENTANA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 250	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4350) RI 136,00(BB) 30,00 6,019 125,02 29,91 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 19 200bhp (14 123kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 22,25kn
7935589 JM4205 120639 Df Gc Pfd Rdr RT	**NOMURA MARU No. 1** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 24 —	**1977** K.K. Watanabe Zosensho—Nagasaki (728) 38,51 7,80 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 610bhp (449kW) Yanmar Diesel Engine Co. Ltd. Osaka
7650397	**NOMURA MARU No. 1** **Kim Takako**	**111** 21 —	**1970** K.K. Izutsu Zosensho—Nagasaki *31,00* 6,71 2,70 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7736373 JM4438 122754 Df Gc Pfd Rdr RT	**NOMURA MARU No. 3** **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**115** 22 —	**1978** K.K. Izutsu Zosensho—Nagasaki (778) 38,10 7,80 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7805332 JG2511 119234 Df Rdr RT	**NOMURA MARU No. 8** ex Inari Maru No. 18-81 **Marusa Nomuramaru K.K.** Narao, Japan Nagasaki Pref.	**116** 22 —	**1978** Nagasaki Zosen K.K.—Nagasaki (658) 37,29 2,371 30,94 7,01 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
7004718 JM3094 106452 Df Esd Pfd Rdr RT	**NOMURA MARU No. 11** **Marusa Nomuramaru K.K.** Hasaki, Japan Ibaraki Pref.	**111** 26 —	**1969** K.K. Izutsu Zosensho—Nagasaki (525) 35,46 2,674 30,21 6,71 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu
7735290 JM4565 122803 Df Gc Pfd Rdr RT	**NOMURA MARU No. 28** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 23 —	**1978** K.K. Izutsu Zosensho—Nagasaki (786) 38,10 7,80 30,84 7,00 2,82 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 050bhp (772kW) Yanmar Diesel Engine Co. Ltd. Osaka
8013780 JM4935 124697 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 61** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**299** 169 470	**1980** K.K. Izutsu Zosensho—Nagasaki (823) 52,30 3,307 45,01 8,01 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Osaka
7231517 JM3569 114682 Df Pfd Rdr RT	**NOMURA MARU No. 68** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**166** 82 247	**1972** Tokushima Zosen K.K.—Fukuoka (1067) 40,42 6,63 2,947 34,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7935498 JM3916 118235 Df Gc Pfd Rdr RT	**NOMURA MARU No. 71** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**130** 72 —	**1976** K.K. Watanabe Zosensho—Nagasaki (685) 38,00 6,51 32,54 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
8004404 JM4772 123322 Df Esd Gc Pfd Rdr	**NOMURA MARU No. 73** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**298** 167 —	**1979** K.K. Izutsu Zosensho—Nagasaki (805) 52,30 8,06 45,27 8,01 3,71 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7212664 Df Pfd Rdr RT	**NOMURA MARU No. 73** **Toa Suisan**	**280** 139 403	**1972** Tokushima Zosen K.K.—Fukuoka (1062) 49,36 7,62 3,556 43,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8122220 JM5032 124754 Df Esd Gc Pfd Rdr RT	**NOMURA MARU No. 75** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**242** 134 350	**1981** K.K. Izutsu Zosensho—Nagasaki (834) 48,54 7,73 3,101 41,00 7,56 3,54 1 dk	**M Fishing/Fish Carrier** Ref. Mchy.aft	Oil 2SA 6Cy. 280 × 340 620bhp (456kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7323011 JM3645 114884 Df Esd Pfd Rdr RT	**NOMURA MARU No. 78** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**416** 208 575	**1973** Tokushima Zosen K.K.—Fukuoka (1103) 54,62 8,23 3,499 48,01 8,21 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe

7935503 JM3917 118236 Df Gc Pfd Rdr RT	**NOMURA MARU No. 81** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**130** 72 —		**1976** K.K. Watanabe Zosensho—Nagasaki (686) 38,00 6,51 32,54 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Osaka
7535614 JM3845 117977 Df Gc Pfd Rdr RT	**NOMURA MARU No. 85** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**400** 208 —		**1975** K.K. Izutsu Zosensho—Nagasaki (698) 53,85 8,28 47,50 8,21 4,14 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 13,75kn
7830258 JM4209 120725 Df Gc Pfd Rdr RT	**NOMURA MARU No. 88** **Maruno Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**259** 152 —		**1977** K.K. Izutsu Zosensho—Nagasaki (758) 50,02 7,68 43,01 7,60 3,61 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 120bhp (824kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7504196 OW2184 D2409 Df Esd Gc Pfd. Rdr RT	**NONHAMAR** **Foroyar Landsstyri** P/f J. F. Kjolbro A/S Klakksvik Faroe Islands	T.Mk **784** 253 700	NV	**1976** Fiskerstrand Verft A/S—Alesund (29) 57,03 9,50 5,004 50,63 7,37 F - 2 dks rf 1046 BK 335	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 2 700bhp (1 986kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 167kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6820220 SVGS 6238 Df Esd Gc Pfd Rdr RT	**NONI** ex Zeus-77 ex Koryu Maru-74 **Marcosun Shipping Corp. S.A.** Piraeus Greece	**5 430** 3 788 8 737	AB NK	**1968** Tsuneishi Zosen K.K.—Numakuma (176) 127,46 17,15 7,595 118,01 17,12 9,71 P 25,0 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.12 159 B.11 356 3 Ha (stl) (13,5 25,6 25,6 × 7,0) ER 17W Der 1(40) 4(15)	Oil 2DA 6Cy. 520 × 1050 5 200bhp (3 825kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 270kW 440V a.c. Fuel 943,0t-20,5pd 13,75kn
5254412 VGVV 198413 Df Esd Gc Rdr RT	**NONIA** **Perisco Transports Finances Inc.** St. John's, Nfl. Canada	**1 174** 575 1 389	**✠100A1** passenger/general cargo ship **✠LMC** FN 1009	**1956**-7 Hall, Russell & Co. Ltd.—Aberdeen (853) 65,46 10,70 5,252 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 93P 3 Ho 10,9 7,3 10,9 G.932 B.827 In.7 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 206 × 508 1 280bhp (942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5351466 WE2518 262886 Rdr RT	**NONIE** ex J. Barton Greer-82 ex Tamaqua-70 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**245** 166 —	AB	**1951** R.T.C. SB. Corp—Camden, NJ (207) 33,56 7,83 3,617 31,75 7,78 3,97 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 216 × 254 E made44 fitted51 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t
5157250 DUIB 211984 Df Esd Rdr RTm	**NONOC TRANSPORT** ex San Miguel Brewer-73 ex Huxter-66 **Sea Transport Co. Inc.** Manila Philippines	**758** 334 1 310	(GL)	**1954** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1019) 66,15 10,32 4,293 60,48 10,29 6,41 F 6,1 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,2 ER 2 Ha (8,3 21,5 × 5,4) ER Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel (d.o.)
7129154 PGHO 166 Esd Pfd Rdr RT	**NOOIT GEDACHT** ex Eben Haezer-82 **Fa. Noordzee Visserijbedrijf J. A. & M. Foppen** Urk Netherlands	**243** 88 —		**1972** Scheepswerf "Vooruit" C.V. —Zaandam (338) 36,48 7,52 3,61 1 dk len 82	**M Fishing** Side-fishing Ref	Oil 1 600bhp (1 177kW) E made73 fitted82 Masch. Augsburg-Nuernberg (MAN) West Germany
7365708 18	**NOOIT VERWACHT** ex De Vertrouwen-82 **Dingenouts & Oost** Goedereede Netherlands	**256** 96 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (79) 37,11 7,60 32,90 7,50 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 370 × 400 1 760bhp (1 295kW) Kloeckner Humboldt Deutz Koeln 12kn
6923838 PGHZ 18 Esd Rdr RT	**NOOIT VERWACHT** ex Willem-78 **Dingenouts & Oost** Goedereede Netherlands	**134** 46 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 N.V. Mach. "Bolnes" Krimpen a/d Lek
7528740 A1427 Esd Rdr RT	**NOON** ex Hidd-79 **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** SS 9/81 tug Arabian Gulf & Gulf of Oman service west of a line Muscat to Chah Bahar **✠LMC** EL (F) D ¾"U2 FN 384	**1977**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (119) 33,38 9,07 3,823 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
5382099 6VLR Df Esd Pfd RT	**NOOR** ex Virginie Heriot-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1133) 26,90 6,15 26,50 3,48 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Oil 4SA 5Cy. 290 × 360 850bhp (625kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 10,5kn
5245277 HZTQ SA1042 Df Esd Gc Pfd Rdr RTv	**NOOR BA** ex Noufaro-81 ex Narada-77 ex North Atlantic Unity-75 ex Halcyon Wave-74 ex Naess Clansman-67 Launched as Snestad **Obeid Mohamed Bahawi** Elhawi Shipping Co. Ltd. Jeddah Saudi Arabia	**16 193** 10 157 27 557	BV (NV)	**1960** Eriksbergs M/V A/B—Goteborg (527) 187,71 24,19 10,478 177,07 24,08 13,34 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 1 221 HeCls. BC Der 4(5) 2(3) 2(1,5)	Oil 2SA 9Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 240kW 60Hz a.c. Fuel 136,0t (d.o.) 1 380,0t (hvf)-29,0pd 16kn

5056951 ATOO 1683 Df Esd Gc Rdr	**NOOR JEHAN** ex Cabo San Vicente-75 **Mogul Line Ltd.** Bombay India	**14 153** 7 371 —	**✠100A1** CS 6/81 midship side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5368 (RI)	**1959**-6 Soc. Espanola de Const. Nav. —Bilbao (76) 169,58 21,09 8,300 155,00 21,01 13,62 B 102,8 3 dks, 4th dk except in mchy. space RW rf nil DK fwd 9BH WB1784t incl. Tunnel tanks 954t	**TM Passenger/General Cargo** Ref 1654P 4 Ho In.518 14W Der 14(5)	2 Oil 2SA each 10Cy. 720 × 1250 14 600bhp (10 739kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 100lbf/in^2 (6,9bar) 2 e(ex.g) 100lbf/in^2 (6,9bar) Fuel 1 697,0t 20kn
5284625 PGIO Df Esd Rdr	**NOORD NEDERLAND** ex Primula-76 **Terschellinger Stoomboot** **Maatschappij B.V.** West-Terschelling Netherlands	**1 068** 352 584	**✠100A1** SS 11/80 coastal service between Harlingen and Hook of Holland **✠LMC** EL (n) $1\frac{5}{16}$"SQ FN 855	**1960**-5 A/B Finnboda Varf—Stockholm (373) 48,01 15,37 3,728 42,85 14,64 5,31 B 31,4 1 dk rf 203 6BH WB377t	**TM RoRo Cargo/Ferry** 700dk P	2 Oil 4SA each 8Cy. 260 × 368 1 820bhp (1 339kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)
6513308 HO6636 9995-RH Df Esd Gc Pfd Rdr RT	**NOORD-HOLLAND** **Wijsmuller-Noord Holland B.V.** Wijsmuller B.V. Panama Panama	**610** 93 —	**✠100A1** SS 5/80 tug **✠LMC** EL (l) FN 666	**1965**-8 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (138) 48,29 10,39 4,744 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 dr geared to sc. shaft ✠ NE 10/75 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller
5254503 Df Esd Gc Rdr RTh	**NOORDENDE II** **Societe Generale** **d'Alimentation (S.G.A.)** Zaire	**154** 60 58		**1948** Beliard, Crighton & Cie. S.A. —Oostende (113) 35,01 6,91 2,947 6,86 F 4,9 1 dk R	**M Fishing** Side Trawler 1 Ho 7,7 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 3Cy. 380 × 560 350bhp (257kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 40,5t (d.o.) 11kn
6809642 PGHR 5 Df Esd Rdr RT	**NOORDERHAAKS** ex Neeltje Cornelis-80 ex Drie Gebroeders-73 **W. van der Kooy** West-Terschelling Netherlands	**104** 39 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (459) 27,06 6,46 2,794 24,87 6,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 610bhp (449kW) Gebr. Stork & Co. N.V. Hengelo
5263504 387006 Df Esd Pfd Rdr RT	**NOORDERKROON** ex Onderneming 1-71 **Pynn Holdings Ltd.** Brixham United Kingdom	**261** 136 —		**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 39,73 7,40 35,95 7,29 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 460 750bhp (552kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 9kn
7214179 OPUB 506 Df Esd Pfd Rdr RTv	**NOORDHINDER** **Rederij 'Noordhinder' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1971** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 600bhp (441kW) Anglo-Belgian Co. N.V. Gent/Gand
7628590 PGIP 18321 Df Esd Gc Pfd Rdr RTm/h/v	**NOORDLAND** **Scheepv. Bedr. Verschoor &** **Switynk B.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	**1 585** 1 116 2 380	BV	**1977** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (600) 81,44 11,94 4,780 74,99 11,87 5,87 P 17,1 F 10,4 1 dk	**M General Cargo** 2 Ho 25,7 30,0 ER G.3 421 B.3 349 C.Ho 60/20' 28/40' C.Dk 24/20' 12/40' 2 Ha (stl) (each 27,8 × 8,9) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Bow jet pump Fuel 151,5t (d.o.) 11,5kn
8008084 PGIH Df Esd Gc Pfd Rdr RTm/h/v	**NOORDZEE** **Noordlijn B.V.** Intersee Schiffahrts-Gesellschaft m.b.H. Rotterdam Netherlands	T.Mk **1 599** 1 027 3 575 **3 505** 2 166 6 550	GL	**1980** Schpsw. "Friesland" B.V.—Lemmer (371) 81,92 (BB) 16,24 5,982/8,624 75,09 16,01 10,52 P 17,4 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 1 TwD ER G.6 739 TEU 178 C.Ho 138/20'(40') C.Dk 40/20'(40') 1 Ha (stl) (49,4 × 13,0) ER Cr 2(25)	Oil 4SA 8Cy. 330 × 360 reduction geared to sc. shaft 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7008788 PGJO Df Esd Gc Pfd RTm/h/v	**NOORDZEE** **Smit Internationale Zeesleep-en** **Bergingsbedrijf** Rotterdam Netherlands	**1 311** 191 965	**✠100A1** SS 5/79 tug **✠LMC** EL (o) 2"U2 FN 1150	**1970**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (599) 68,51 12,60 5,696 62,08 12,10 6,41 B & F 38,8 rf 787 4BH	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17kn
8022810 PGIJ	**NOORDZEE REUS 1** **N.V. Overslagbed. OVET** Terneuzen Netherlands	**920** 848 —	**✠100A1** crane pontoon extended protected waters service EL (J) 220,0/36,0U2(a) FN 1051	**1981**-12 Scheepswerf Ravestein B.V. —Deest (100) 45,70 21,04 1,401 43,69 21,01 3,03 1 dk rf nil 5BH WBnil	**Crane Pontoon**	
7711414	**NOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	**✠A1** harbour service **✠LMC** EL (A) 55,0/8,0 FN 58	**1978**-4 James & Stone (Brightlingsea) Ltd. —Brightlingsea (499) 12,07 3,81 1,351 10,75 3,51 1,86 1 dk rf 127 BK 76 3BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.

6602757 326484	**NOOTKA CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**9 909** 7 964 6 096	**✠100A** SS 5/82 EL (c†) FN 3194	**1966**-1 Yarrows Ltd.—Victoria, B.C. (281) 109,76 25,05 4,465 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Pontoon** Paper-carrying B.13 518	
7032870 6ZUX 5873 Df Esd Gc Rdr RTh	**NOPAL ARGUS** **Shipcar Corp.** Monrovia Liberia	T.Mk **7 471** 4 114 6 015	 NV	**1970** "Chernomorskiy" Shipyard—Nikolayev (207) 169,63 21,82 8,306 156,78 21,77 13,21 F 29,6 2 dks rf 305 DK fwd conv General Cargo 73	**M Vehicles Carrier** Ice strengthened Side doors 1 Ho 15,7 Cr 2(8)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 032,0t (hvf)-46,5pd 18kn
8018168	**NOPAL BARBRO** **R/A Mascot** Norway	**21 500** — 18 400	 NV (Class cont.)	**1982** Mitsui Eng. & SB. Co. Ltd.—Tamano (1245) 9,702 180,02 32,28 30,66	**M Vehicles Carrier**	Oil 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7039646 ELCQ3 7342 Df Esd Gc Rdr RTv	**NOPAL BRANCO** ex Amalia-73 **Brancaster Shipping Inc.** Oivind Lorentzen A/S Monrovia Liberia	**14 201** 8 544 —	**✠100A1** SS 5/80 vehicle carrier **✠LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 6510	**1971**-5 Stocznia Gdanska im. Lenina —Gdansk (B444/03) 190,58(BB) 22,99 9,919 179,58 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil len 75 conv Ref General Cargo 75 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M Vehicles Carrier** Side doors/ramps pt higher tensile steel	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) ✠ ne(ex.g) 8/75 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
7208194 HONT 10828- PEXT1 Df Esd Gc Pfd Rdr RT	**NOPAL DANA** ex Leena Dan-79 ex Union Sydney-77 ex Leena Dan-74 ex Mont Laurier-73 **Quashi Navigation S.A.** Panama Panama	**4 752** 2 290 6 604	**✠100A1** SS 1/79 Ice Class 1 **✠LMC** **UMS** EL A† $2\frac{3}{16}$"U2 FN 4328	**1972**-4 Oy Wartsila Ab—Turku/Abo (1202) 149,49 19,44 6,468 133,69 19,36 13,01 F 18,9 2 dks rf 102 len 73 NS Coll BH to U dk 3 to 2nd dk WB3512T incl. DTf215T STs in hold 2346T	**TM RoRo Cargo** Stern door/ramp Mchy.aft G.22 849 B.21 020 TEU 482 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40'	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf) 17,5kn
7636729 HOJU 1080 6-HA Df Esd Gc Rdr RT	**NOPAL EXPLORER** ex Seatrain Explorer-79 ex B.M.I. Explorer-78 ex Tarek II-78 Launched as Mare **Koala Shipping & Trading Inc.** GTW Bereederungsgesellschaft m.b.H. Panama Panama	**1 592** 1 092 3 300	 GL	**1977** Blohm + Voss A.G.—Hamburg (841) 81,87 15,85 5,330 76,82 15,65 8,97 2 dks	**M General Cargo**	Vee Oil 4SA 12Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn 14kn
7518563 LHOB 19235 Df Esd Gc Pfd Rdr RT	**NOPAL MASCOT** **R/A Mascot** Arthur H. Mathiesen Oslo Norway	**17 646** 9 290 17 406	 NV	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (1078) 194,52(BB) 32,03 9,716 180,02 32,01 30,71 3 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter Stern door/ramp (s) Ice strengthened Mchy.aft TEU 829 C.RoRo Dk 829/20' (40')	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 885kW 1 × 160kW 440V 60Hz a.c. Fuel-71,5pd 19,75kn
8002951 LKRT 19681 RT	**NOPAL NORTE** **K/S A/S Scangas** Oivind Lorentzen A/S Oslo Norway	**6 201** 3 369 4 950	 NV (Class cont.)	**1982** Aukra Bruk A/S—Aukra (74) 115,14(BB) 8,513 105,01 18,51 11,76 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta double-cyl horizontal ER L.(gas) 6 568	Oil 4SA 8Cy. 450 × 550 3 650bhp (2 685kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 800kW 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
7708649 OZOM D2620 Df Esd Gc Pfd Rdr RT	**NOPAL OPTIMA** ex Dana Optima-79 **DFDS A/S** Esbjerg Denmark	T.Mk **1 599** 835 3 620	 NV	**1978** Helsingor Vaerft A/S—Helsingor (417) 105,62(BB) 18,98 4,968 96,02 18,80 12,35 2 dks rf 648	**M RoRo Cargo** Pallets Side door/ramp (s) Stern door/ramp 1 Ho 44,9 ER B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 148kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd 15,25kn
7420986 LDEF 18794 Df Esd Gc Pfd Rdr RT	**NOPAL SEL** **K/S Benargus A/S & Co.** Oivind Lorentzen A/S Oslo Norway	**7 494** 3 718 10 379	 NV	**1976** B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (671) 187,51 22,94 7,976 173,79 22,92 16,79 3 dks rf 2299	**TM Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 660kW 1 × 100kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd 18,5kn
6812546 ELBV2 7174 Df Esd Gc Pfd Rdr RT	**NOPAL TELLUS** ex Katrisa-82 ex Trina Multina-77 ex Roland-74 **Nopal Tellus Inc.** Oivind Lorentzen A/S Monrovia Liberia	**13 141** 7 617 14 640	 NV (Class cont.) AB	**1968** Howaldtswerke-Deutsche Werft—Kiel (1191) 166,15 22,66 9,221 152,10 22,60 14,00 1 dk rf 102	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 18 282	Oil 2SA 6Cy. 780 × 1550 9 700bhp (7 135kW) MAN Howaldtswerke-Deutsche Werft Hamburg Thw. thrust propeller fwd Fuel 1 656,0t-39,5pd 16,5kn
7225996 JXLM 18462 Df Esd Gc Rdr RTm/h/v	**NOPAL VERDE** ex Joana-73 **K/S Benargus A/S & Co.** Oivind Lorentzen A/S Oslo Norway	**14 202** 8 649 10 398	**✠100A1** SS 2/80 vehicle carrier **✠LMC** **UMS** EL (C†) $2\frac{3}{8}$"U3 FN 6508	**1972**-12 Stocznia Gdanska im. Lenina —Gdansk (B444/09) 190,58(BB) 22,99 9,926 179,58 22,93 13,31 B 181,7 2 dks & S dk, 3rd dk in cargo space rf nil len 75 conv Ref General Cargo 75 4BH to U dk 2 to 2nd dk WB795T incl. Tunnel tanks 215T	**M Vehicles Carrier** Side doors/ramps pt higher tensile steel	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 256,5t (d.o & hvf) 19,5kn

5254711 158312	**NOR-ALTA** **George R. Carter** Vancouver, B.C. Canada	**101** 68 —		**1929** Northern Boat Building Co. Ltd. —Waterways, Alberta 28,35 4,98 1,677 4,93 1 dk	**Wood M General Cargo** Ref In.91 1W	Oil E made45 fitted58 Gray Marine Motor Co. Detroit, Mi Fuel 2,0t 10kn
8006311 393067 Df Esd Pfd Rdr RT	**NOR-ROI** **Mark Fishing Co. Ltd.** Caraquet, N.B. Canada	**129** 37 —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (227) 23,80 7,42 2,947 21,32 7,41 3,51 1 dk	**M Fishing** Seiner Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8022872 PGJQ 5247 Esd Pfd Rdr RTm/v	**NORA** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 128 2 729	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL O 412,5/34,0U2 FN 1325	**1982**-3 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (346) 76,66 12,60 5,371 69,63 12,51 6,51 P 15,0 B 7,1 F 8,0 1 dk rf nil 4BH WB872T incl. STs in holds 259T	**M General Cargo** 1 Ho ER G.3 525 B.3 399 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 140kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.) 165,0t (hvf)-6,0pd 12kn
5254759 IREN 129 Rdr RT	**NORA** **Maralba Seconda S.r.l.** Bari Italy	**1 491** 756 2 276	RI (AB)	**1953** Cant. Nav. Felszegi—Trieste (49) 75,01 11,46 5,157 68,51 11,41 5,59 P 20,8 F 10,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 621	Oil 2SA 7Cy. 360 × 600 1 050bhp (772kW) C.R.D. Adriatico Trieste Fuel 115,0t
5254785 LW2795	**NORA** **S.A. de Frigorificos Regionales** **Argentinos (SAFRA)** Buenos Aires Argentina	**214** 110 122	✠Classed LR until 11/42	**1938**-6 Haarlemsche Schps. Maats. —Haarlem (351) 44,61 7,62 1,931 7,57 F 6,4 1 dk RW	**TM General Cargo** Ref. Mchy.aft In.340 2W	2 Oil 4SA each 3Cy. 240 × 360 Humboldt-Deutzmotoren Koeln-Deutz Fuel 12,0t 10,75kn
5375008 RTm	**NORA** ex Utskar-80 ex In Spe-54 ex Vadder Gerrit-48 ex Mowe ex Harlington ex Nora **Kate Meijer** Netherlands	**213** 104 284	(BV)	**1918** J. J. Pattje & Zonen—Waterhuizen (113) 33,48 6,91 3,175 29,62 6,86 1 dk R BK 203 conv sailing vessel General Cargo —	**M General Cargo** 2 Ho 7,3 6,6 ER G.368 B.340 2 Ha (7,3 6,6 × 4,1) ER 2W Der 2(2) 1(1)	Oil 4SA 6Cy. 250 × 350 360bhp (265kW) E made54 fitted63 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 24V a.c. Fuel (d.o.) 8kn
7910759 DDFZ Df Esd Gc Rdr RTm/h/v	**NORA HEEREN** **Johann Heeren** Oldenburg Federal Republic of Germany	T.Mk **499** 340 1 130 **999** 687 2 359	GL	**1979** Schiffswerft Heinrich Brand G.m.b.H. & Co. KG—Oldenburg (205) 79,71 (BB) 14,03 3,518/5,068 70,69 13,00 5,31 P 10,7 F 14,4 3 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 925 B.3 880 TEU 144 C.Ho 82/20'(40') C.Dk 62/20'(40') 1 Ha (stl) (50,2 × 10,2) ER	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft 1 770bhp (1 302kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 205,5kW 2 × 57kW 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7523104 OWYR D2530 Df Esd Gc Pfd Rdr RT	**NORA MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Helsingor Denmark	**39 332** 22 702 69 900	✠**100A1** SS 9/82 oil tanker (cc) ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 11632	**1977**-11 Odense Staalskibsvaerft A/S —Lindo (61/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Tanker** IGS pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901 Cr 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) hs101,3 AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn
5356313 HPFW 7168- PEXT3 Df Esd Gc Rdr RT	**NORA RICH** ex Rosebud-79 ex Chitos Ark-79 ex Terukawa Maru-76 **TDTD Navigation S.A.** Panama Panama	**8 326** 4 981 10 518	NK	**1956** Kawasaki Dockyard Co. Ltd.—Kobe (947) 142,91 18,29 8,141 132,39 18,19 11,71 F 9,5 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.17 324 B.15 889 In.1 585 5 Ha (8,2 × 6,4) (14,3 15,2 15,2 12,6 × 7,1) 16W Der 1(40) 4(10) 12(5)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 5 600bhp (4 119kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 130kW 225V d.c. Fuel 1 235,5t-18,5pd 14,5kn
5420475 HO6340 Df Esd Gc Rdr RTm/v	**NORBA** ex Wahlstedt-82 ex Franz Holm-81 ex Ilse Wulff-71 **Partenreederei m.s. 'Wahlstedt'** Plambeck & Klatt G.m.b.H. Panama	**499** 292 1 190	GL	**1963** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6202) 68,00 10,06 3,810 60,00 10,01 5,95 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 349 B.2 162 2 Ha (each 16,1 × 6,4) Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
6507737 LLBV 18028 Esd Pfd Rdr RTm	**NORBARYTT** ex Brivaer-80 ex Bonny Karin-76 ex Mokskarin-74 ex Brigitta-73 ex Justo-69 **K/S A/S Barytt-Transport** Haugesund Norway	T.Mk **296** 178 752	NV	**1965** Batservice Verft A/S—Mandal (505) 55,00 9,33 3,315 49,89 9,30 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo A/S Bergens M/V Bergen Gen 2 × 20kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)-3,0pd 10,5kn
7110311 LASK 17632 Df Esd Gc Pfd Rdr RT	**NORBEGA** ex Synia-77 **K/S Nortrans A/S** A/S Sigurd Sverdrup Oslo Norway	**113 458** 88 299 230 010	NV	**1971** A/B Gotaverken Arendal—Goteborg (850) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** COW IGS CBT 15 Ta ER L.(oil) 282 962 HeCls. B	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1300kW 1 × 1250kW 1 × 840kW 1 × 35kW 440V 60Hz a.c. Fuel 7 981,0t (o.f.) 310,0t (d.o.)-162,5pd 15,75kn
8029703 LLKM 19776 RT	**NORBELLA** **K/S Norbella A/S** A/S Sigurd Sverdrup Oslo Norway	*27 345* *14 432* 45 508	NV (Class cont.)	**1982** Tsuneishi Zosen K.K.—Numakuma (490) 192,72(BB) 29,49 12,159 183,01 27,51 17,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.55 420 B.53 144 6 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano

5254840 LKQM 10756 RT	**NORBERG** ex Bergsvik-56 ex Flid III-48 **Ingvald Bjoringsoy** Kristiansund N. Norway	**115** 59 173		**1941** Nilsen & Brodrene Moens Batbyggeri —Risor *26,80* 6,46 2,896 6,41 1 dk	**Wood M General Cargo** Ref. In.198 2 Ha (3,0 5,0 × 3,2) ER 1W Der 2	Oil 2SA 3Cy. 360 × 360 225bhp (166kW) NE 59 Nils M. Finnoy Motorfabrik Finnoy Fuel (d.o.) 8,25kn
7382225 JWWW 18376 Esd Gc Rdr RTm/h/v	**NORBORN** ex Songa-77 **K/S A/S Humbolt** A/S Sigurd Sverdrup Oslo Norway	**140 429** 111 036 289 574	NV	**1974** Stord Verft A/S—Stord (679) 344,53(BB) 51,85 22,130 331,50 51,80 28,40 F 25,0 1 dk rf 152	**S Tanker** COW IGS CBT 23 Ta ER L.(oil) 344 395 HeCls. B	2 S Turb geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 1 × 1152kW 440V 60Hz a.c. Fuel 12 669,0t (o.f.) 454,0t (d.o.)-168,5pd 15,5kn
7368542 LMHL 18170 Df Esd Gc Pfd Rdr RT	**NORBRIGHT** ex Radny-77 **K/S A/S Itea** A/S Sigurd Sverdrup Oslo Norway	**140 394** 120 804 290 739	NV	**1973** Stord Verft A/S—Stord (676) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 1 dk rf 152	**S Tanker** COW IGS CBT 15 Ta ER L.(oil) 381 896 HeCls. B	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 1 × 1152kW 440V 60Hz a.c. Fuel 1 168,5t (o.f.) 445,0t (d.o.)-168,5pd 15,5kn
8116623	**NORBRIT FAITH** **North British Shipping Ltd.** Hull United Kingdom	**1 597** 1 015 2 387	**100A1** Class Contemplated FN 1238	**1982** Cochrane Shipbuilders Ltd.—Selby (121) 70,13 4,971 65,03 13,01 6,02	**M General Cargo**	Oil 4SA 8Cy. 242 × 305 sr geared to sc. shaft 1 350bhp (993kW) A.P.E.-Allen Ltd. Bedford
7383231 LEPL 18935 Df Esd Gc Pfd Rdr RT	**NORBULK** ex Melsomvik-79 **K/S Norbulk A/S** A/S Sigurd Sverdrup Oslo Norway	**22 960** 13 692 37 800	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (427) 193,45 26,32 11,767 181,72 26,28 16,13 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.46 696 B.45 332 1 Ha (18,6 × 14,0) 5 Ha (each 17,1 × 14,0) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 525kW 1 × 24kW 440V 60Hz a.c. Fuel (hvf)-40,5pd
7647209 587299	**NORBY NOLTY** **Houma Offshore Boat Rental Inc.** United States of America	**190** 129 700		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La *50,30* 40,01 14,03 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 4 400bhp (3 236kW) General Motors Corp. Electro-Motive Div. La Grange
7805241 LISB 19386 Df Esd Gc Pfd Rdr RT	**NORCAN** **K/S A/S Norcan** Johan Hagenaes & Co. Alesund Norway	**1 183** 703 2 432	NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (163) 81,77 (BB) 5,122 75,21 14,22 8,62 P - F - 2 dks	**M Fish Carrier** Pallets Ref. Side door (s) 2 Ho 2 TwD ER In.2 802 2 Ha (stl) (each 8,4 × 5,9) ER Cr 2(5)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 380kW Controllable pitch propeller Thw. thrust propeller fwd 16,75kn
7813315 Df Esd Rdr RT	**NORCEANO** **Societe Pesca Norceano** Matoshinhos Portugal	**199** — 150		**1981** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (024) 33,99 8,01 3,379 28,61 7,80 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
7821609 JREB 121736 Df Esd Gc Pfd Rdr RT	**NORCHEM** **Rim Maritime K.K.** Tokyo Japan	**4 555** 2 444 7 339	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2051) 107,02 7,916 100,01 17,21 9,22 P 22,3 F 9,2 1 dk	**M Tanker** Oil Chemical L.8 686	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW a.c. 13,5kn
6857704 UVZF M-19116	**NORD** **U.S.S.R. -Hydrometeorological Service** U.S.S.R.	**239** 63 136	RS	**1951** ....East Germany 38,00 7,32 2,931 3,48	**M Research** Hydrographic Ice strengthened 1 Ho B.63 1 Ha (2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made66 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7832842	**NORD** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
6703915 FUGV 5235 Df Esd Gc Pfd Rdr RT	**NORD CAPER** **Societe Anonyme des Chalutiers de La Rochelle** La Rochelle France	**378** 152 —	BV	**1966** Ziegler Freres—Dunkerque (159) 38,99 8,82 3,544 35,01 8,50 5,95 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.187	Oil 4SA 8Cy. 250 × 280 1 100bhp (809kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 105,0t (d.o.) 13kn
5254905 194842	**NORD DE L'ILE** **Navigation Harvey & Freres Inc.** Quebec, P.Q. Canada	**142** 112 —		**1952** Joachim Harvey—Ile-aux-Coudres, P.Q. *28,35* 9,12 ... ... 1 dk	**Wood M General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft General Motors Corp. Detroit, Mi
7432252 LCYA 18818 Esd Gc Rdr RT	**NORD ROLLNES** **Ytre Rolloya Fiskersamvirke** Harstad Norway	**299** 102 —	NV	**1976** Bodo M/V—Bodo ((83)) 45,39 9,25 39,63 9,20 6,48 F - 1 dk BK 76	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Kiel Gen 2 × 99kW 1 × 96kW 380V 50Hz a.c.

7524005 SDCJ Df Esd Gc Pfd Rdr RT	**NORD TRANSPORTER** ex Safe Transporter-78 **Bengt-Olof Carlbaum** Gavle Sweden	**499** 332 1 470	✠**100A1** CS 3/82 Ice Class 1C at draught not exceeding 3'899m ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-3 Niigata Eng. Co. Ltd.—Niigata (N-1505) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
5337680 VGJN 154474 Df Esd Gc Rdr RTh/v	**NORDALE** ex Stadacona-69 **Dale Transports Ltd.** Westdale Shipping Ltd. Hamilton, Ont. Canada	**9 486** 7 262 12 894	AB *Classed BC until 14/11/80	**1929**-11 Midland SB. Co. Ltd.—Midland, Ont. (24) 181,82 18,34 6,668 177,40 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 6 Ho 18,2 21,9 21,9 21,9 21,9 21,0 ER G.16 056 16 Ha (each 3,6 × 11,8) 14 Ha (each 1,6 × 11,8) 2 Ha (each 1,6 × 3,6) ER	T 3Cy. 624 1054 & 1829 × 1219 2 850ihp (2 096kW) E made18 fitted29 Hooven, Owens, Rentschler & Co. Hamilton, Ont. Gen 3 × 350kW 550V 60Hz a.c. 2 × 75kW 220V d.c. 1 × 30kW 1 × 25kW 115V d.c. Fuel 407,0t (o.f.) 10kn
7384833 LDFS 18803 Df Esd Gc Pfd Rdr RT	**NORDANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 056** 11 271 28 060	NV	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/05) 170,52(BB) 25,33 11,061 163,02 25,30 14,41 1 dk	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 656 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 1 × 52kW 440V 60Hz a.c. Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
7419353 SFQT Df Esd Gc Pfd Rdr RT	**NORDANHAV** **Erik Thun A/B** Thunrederierna Lidkoping Sweden	**2 752** 1 443 4 958	✠**100A1** Ice Class 1A when portable ice beams fitted ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1802	**1978**-7 A/B Falkenbergs Varv—Falkenberg (174) 88,02 (BB) 13,09 6,839 83,70 12,98 8,54 P 16,2 F 8,9 1 dk rf nil 4BH WB1454T incl. DTf268T UnDk61T	**M General Cargo** pt higher tensile steel 2 Ho 26,0 28,5 ER G.5 491 B.4 954 2 Ha (stl) (23,4 25,4 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Trollhattan Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-9,0pd 12,5kn
5254979 SHXT 10071 Df Esd Gc Pfd Rdr RTm/v	**NORDANVIK** **Saleninvest A/B & Cementa A/B** Salen Dry Cargo A/B Stockholm Sweden	**2 610** 1 168 3 270	✠**100A1** SS 6/79 Ice Class 2 ✠**LMC** **UMS** EL P FN 1760	**1960**-9 A/B Ekensbergs Varv—Stockholm (223) 102,77 12,55 5,538 93,43 12,53 6,30 P 17,7 RQD 24,7 F 9,5 1 dk rf 51 len 5/75 4BH WB764t	**M Cement Carrier** Self-unloader 1 Ho ER G.75 2 Ha (each 17,9 × 8,0) ER	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 290kW 400V 50Hz a.c. 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 151,5t (d.o.) 13,75kn
5254981 SFWP 1422	**NORDANVIND** ex Trollo-56 ex Kajava-51 ex Haparanda **Jansson & Co. H/B** Varmdo Sweden	**189** 90 254		**1894** Bergsunds M/V A/B—Stockholm 38,00 6,00 1,829 5,97 1 dk R	**Iron TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 306bhp (225kW) NE 66 A/B Scania Vabis Sodertalje Fuel (d.o.) 8,5kn
5282598 9HYC 0751 Df Esd Gc Rdr RTm/v	**NORDAVE** ex Matangi-82 ex Port St. Lawrence-75 **Armier Shipping Co. Ltd.** Diana Shipping Agencies S.A. Valletta Malta	T.Mk **8 296** 4 667 10 356 **10 486** 6 127 12 417	✠**100A1** SS 9/80 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ FN 4748	**1961**-10 Harland and Wolff Ltd.—Belfast (1631) 152,46 20,63 8,681/9,526 143,52 20,58 12,50 F 26,6 3 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2364t	**M General Cargo** Ref 10P 5 Ho 16,4 20,1 21,3 21,6 18,5 G.6 825 B.6 449 In.12 502 6 Ha (stl) (7,4 12,8 × 6,1) (9,6 8,8 × 6,0) (8,0 × 6,1) (1,8 × 3,0) 12W Der 1(75) 4(15) 5(10) 7(5) 2(3)	Oil 2SA 7Cy. 750 × 1500 exhaust500 11 500bhp (8 459kW) Harland and Wolff Ltd. Belfast 2 AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 425kW 220V d.c. Fuel 2 121,5t (hvf) 17kn
5338581 LAJS 13153 Df Esd Gc Rdr RTm	**NORDBAS** ex Heroyvaering-79 ex Nordbas-74 ex Star X-66 **K/S Odd og Stig Torheim** Odd Torheim Harstad Norway	**677** 282 —	NV	**1951** Mjellem & Karlsen A/S—Bergen (71) 57,36 9,05 5,614 50,98 9,00 6,10 1 dk RW len 71 conv Whaler 66	**M Fishing** Side-fishing 3 Ho ER 2 Ha (each 2,2 × 4,5) 1 Ha (2,4 × 6,1) 1 Ha (2,2 × 4,5) ER 1W Der 1(5)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 282kW 1 × 112kW 1 × 60kW 1 × 27kW 220V a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 14,5kn
7707463 9VOC 382058 Df Esd Gc Pfd Rdr RT	**NORDBAY** **Batam Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 652	GL	**1980** Singapore SB. & Eng. Ltd. —Singapore (136) 120,53 17,84 6,501 111,99 17,81 8,82 2 dks	**M General Cargo** 2 Ho ER G.11 295 B.10 176 TEU 424 C. 424/20' 2 Ha (stl) (each 37,8 × 12,9) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
5094733 LKFA 19638 RT	**NORDBEVER** ex Westgarth-81 ex Duncurlew-71 **Arnt Enebakk** Narvik Norway	**177** 0 —	✠**100A1** SS 4/80 tug ✠**LMC** EL (c) FN 320	**1962**-9 R. Dunston (Hessle) Ltd.—Hessle (786) 30,76 8,28 3,576 27,44 7,85 3,81 RW rf 381 BK 152 3BH WB61t	**M Tug** Mchy.aft	Oil 2SA 6Cy. 340 × 570 with flexible couplings & sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn
6727131 OVRJ D1506 Esd Pfd Rdr RTm	**NORDBJERG** ex Athene-79 **Karl Johan Joensen** Esbjerg Denmark	**149** 70 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3227) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
6502098 OYSV D2583 Df Esd Gc Pfd Rdr RTm/h/v	**NORDBORG** ex Caltex Kurnell-76 ex Olau Hog-67 **Dannebrog Rederi AS** Kobenhavn Denmark	**3 991** 2 033 5 257	✠**100A1** SS 10/81 oil tanker (cc) all cargo tanks, side tanks 3, 4 & 5 (p&s) SG up to 1,4 Ice Class 1 ✠**LMC** **UMS** EL w $1\frac{13}{16}$"SQ FN 2349	**1965**-2 Helsingborgs Varfs A/B —Helsingborg (95) 111,87 14,53 7,278 103,51 14,48 8,21 P 45,8 F 17,4 1 dk rf 51 13BH WB325t incl. DTf280t	**M Tanker** 24 Ta ER L.(oil) 6 793 HeCls. B	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 782lbf/in^2 (54,0bar) secondary 180lbf/in^2 (12,5bar) ✠ NAuxB 12/79 13,2kgf/cm^2 (13,0bar) Gen 3 × 168kW 440V 60Hz a.c. Fuel 657,5t (hvf)-18,5pd 15,5kn

6914423	**NORDBORG**	T.Mk		**1969** Ulstein M/V A/S—Ulsteinvik (51)	**M Fishing**	Oil 4SA 12Cy. 250 × 300
XPVN	ex Nordbugvin-72	**609**		59,85 9,53 4,573	Side-fishing	2 310bhp (1 699kW) NE 74
D1610	**P/f Hvalnes**	254	NV	44,02 9,49 7,37	Ice strengthened	Nohab Diesel A/B Trollhattan
Df Esd	Torshavn Faroe Islands	—		2 dks	9 Ta ER	Gen 1 × 152kW 2 × 75kW
Rdr RT				BK 107	8 Ha (1,3 × 2,3) (2,3 × 2,4) (2,0 2,0	220V 50Hz a.c.
					2,0 × 1,5) (2,4 2,4 2,4 × 1,5) ER	Thw. thrust propeller fwd , 1 aft
					1W Der 1(5) 1(1,5)	

5300819	**NORDBRISE**	**491**		**1959** Kaldnes M/V A/S—Tonsberg (152)	**M Ferry/General Cargo**	Oil 4SA 7Cy. 300 × 450
HO2697	ex Rost-76	254		44,99 8,56 3,226	150P	835bhp (614kW)
8279-	**Partenreederei m.s. Nordbrise**	90	(NV)	39,68 8,23 5,41	2 Ho ER	Masch. Augsburg-Nuernberg (MAN)
PEXT1	Panama Panama			2 dks		Augsburg
Esd Rdr				BK 114	2 Ha (2,3 2,2 × 1,9) ER	Fuel (d.o.)
RT					3W Der 1(3) 2(1,5)	

5267287	**NORDBUNKER II**	**104**		**1955** Schiffsw. Scheel & Johnk—Hamburg	**M Tanker**	Oil 4SA 6Cy. 215 × 300
DIBP	ex Otto Kamm II-69	60		*29,72* 5,44		150bhp (110kW)
	Norddeutsche Bunkerges.m.b.H.	203		2,27		Motorenw. Mannheim A.G. (MWM)
	Hamburg Federal Republic			1 dk		Mannheim
	of Germany					

5126524	**NORDBUNKER IV**	**108**		**1961** Norderwerft Koser & Meyer	**M Tank Barge**	Oil 4SA 6Cy. 215 × 300
DIOO	ex Gasoel V-69	64		—Hamburg (846)	Mchy.aft	200bhp (147kW)
	Norddeutsche Bunkerges.m.b.H.	198	GL	*28,41* 6,20 2,031		Motorenw. Mannheim A.G. (MWM)
	Hamburg Federal Republic			6,15 2,27		Mannheim
	of Germany			1 dk		8kn

5126512	**NORDBUNKER VII**	**162**		**1960** Norderwerft Koser & Meyer	**M Tanker**	Oil 4SA 6Cy. 215 × 300
DNJK	ex Gasoel IV-69	86		—Hamburg (842)		265bhp (195kW)
	Norddeutsche Bunkerges.m.b.H.	258	GL	*39,29* 6,33 2,080	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Esd Rdr	Hamburg Federal Republic			6,30 2,44	Mchy.aft	Mannheim
	of Germany			RQD 10,1 F 5,2 1 dk		9kn
				len 65		

5387764	**NORDBUNKER XI**	**171**		**1960** Schiffsw. Scheel & Johnk—Hamburg	**M Tanker**	Oil 4SA 6Cy. 150 × 190
DEQO	ex Nordbunker XII ex Weser	88		(421)	Mchy.aft	340bhp (250kW) NE 63
	Norddeutsche Bunkerges.m.b.H.	255	GL	*41,18* 5,82 2,010		Daimler-Benz A.G. West Berlin
Esd Rdr	Hamburg Federal Republic			5,77 2,27		9kn
RT	of Germany			1 dk		
				len 61		

6413508	**NORDBY**	**400**		**1964** Aarhus Flydedok og Maskinkp. A/S	**M RoRo Cargo/Ferry**	Oil 2SA 6Cy. 230 × 400
OWBQ		175		—Aarhus (122)	500P	480bhp (353kW)
A265	**Government of The Kingdom of**	141	BV	43,49 10,67 2,083		Alpha-Diesel A/S Frederikshavn
Rdr RTv	**Denmark (Danske**			39,02 10,34 3,20		Gen 2 × 37,5kW 660V 50Hz a.c.
	Statsbaner)			1 dk		1 Controllable pitch propeller aft, 1 fwd
	Esbjerg Denmark					Fuel 18,5t (d.o.)

5255014	**NORDDONNA**	**151**		**1954** Saltdal Patentslip & Skibs. A/S	**Wood M Fishing**	Oil 4SA 8Cy. 165 × 184
LLOT		48		—Rognan i Saltdal (118)	Side-fishing	440bhp (324kW) NE 76
14020	**Partrederi Nordonna**	—		*28,11* 7,04	Mchy.aft	Kelvin Diesels Ltd. Glasgow
RT	Arnold Nordoy			26,52 6,86 3,38		Fuel (d.o.) 9,5kn
	Sandnessjoen Norway					

6420044	**NORDEN**	T.Mk	✠**100A1** SS 7/82	**1964**-9 Oy Laivateollisuus Ab—Turku/Abo	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
OGPE	ex Marga-76 ex Floria-69	**499**	Ice Class 1 at draught	(233)		1 320bhp (971kW)
1520	**Rederi A/B Blomship**	266	not exceeding 3.652m	73,23 10,44 3,652/4,814	2 Ho 22,0 24,0 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Kaj Engblom	1 052	Ice Class 3 at draught	66,71 10,41 6,23	G.2 544 B.2 231	Gen 2 × 76kW 220V
Gc Rdr	Nagu Finland	**1 186**	exceeding 3.652m	Ba 9,8 RFD 6,8 2 dks	2 Ha (stl) (15,8 18,2 × 6,4) ER	Fuel (d.o.) 12kn
RTm/h		760	✠**LMC**	rf nil	Cr 1(8)	
		1 753	EL n 1$\frac{5}{16}$"SQ	Coll BH to U dk 4 to 2nd dk WB428t incl.		
			FN 1111	DTf44t		

8034100	**NORDERELBE**	**171**		**1914** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 4Cy. 215 × 360
DGDH	ex Auguste	105		—Hamburg		NE 44
	Gunter Feldmann	230		*31,03* 5,80 2,428		Deutsche Werke A.G. Kiel
Rdr RTv	Neustadt Federal Republic			2,70		9kn
	of Germany			RQD 4,0 1 dk		
				len & deepened 52		

7812737	**NORDERHEVER**	**264**		**1978** Husumer Schiffsw.—Husum (1455)	**TM General Cargo**	2 Oil 4SA each 6Cy. 142 × 160
		139		40,47	Stone	600bhp (441kW)
	Amt Fur Land und	750		40,01 9,01 1,33		Kloeckner Humboldt Deutz Koeln
Esd Rdr	**Wasserwirtschaft**			1 dk		7,5kn
RT	Husum Federal Republic					
	of Germany					

7401289	**NORDERNEY**	**158**		**1975** Jadewerft G.m.b.H.—Wilhelmshaven	**TM Research**	2 Vee Oil 4SA each 12Cy. 140 × 180
DBPW		33		(134)	Survey	636bhp (468kW)
	Government of The Federal	—	GL	31,25 7,52 1,101	Ice strengthened	Motorenw. Mannheim A.G.,
Esd Gc	**Republic of Germany**			27,74 7,50 2,42	Mchy.aft	Suddeutsche Bremsen A.G. Munich
Rdr RT	**(Bundesminister fur Verkehr-**			1 dk		11,5kn
	WSV)					
	Norderney Federal Republic					
	of Germany					

7236141	**NORDERNEY**	**155**		**1972** C. Cassens Schiffswerft—Emden	**M Tug**	Oil 4SA 6Cy. 360 × 450 reverse reduction
DCPG		—		(109)		geared to sc. shaft
SSR3764	**Ems-Schlepper A.G.**	74	GL	28,50 7,80 3,571	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Gc Rdr	Emden Federal Republic			25,02 7,29 4,20		Mannheim
RT	of Germany			1 dk		

7523996	**NORDERSAND**	T.Mk	✠**100A1** CS 3/82	**1977**-3 Tokushima Zosen Sangyo K.K.	**M General Cargo**	Oil 4SA 6Cy. 250 × 320 reverse reduction
SDBZ		**499**	Ice Class 1C	—Komatsujima (517)		geared to sc. shaft
	Ingrid Andersson	322	✠**LMC** **UMS**	67,01 11,69 3,899	1 Ho 42,6 ER	1 000bhp (736kW)
Df Esd	Rederi AB Sudersand	1 258	EL M 1¼"U2	60,03 11,66 5,62	G.2 271 B.1 997	Niigata Eng. Co. Ltd. Niigata
Gc Rdr	Slite Sweden		FN 1038	RAD 10,7 F 6,8 1 dk	1 Ha (stl) (37,1 × 8,3) ER	Gen 2 × 80kW 445V 60Hz a.c.
RT				rf nil DK fwd		Fuel 76,0t (d.o.) 11kn
				SF 3BH WB653T incl. Comb. Topside &		
				UnDk tanks in hold 235T		

7429152 VOCJ 801252 Df Esd Gc Rdr RTm/h/v	**NORDERTOR** **Nordertor Supply Vessel Ltd.** St. John's, Nfl. Canada	**1 406** 686 1 165	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (752) 61,96 13,06 5,049 58,35 13,01 6,23 B & F 20,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5255131 DJTM	**NORDERTOR** ex Kitzeberg-62 **Seetouristik G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**168** 78 —	(GL)	**1936** Friedr. Krupp Germaniawerft, A.G. —Kiel (561) *26,22* 7,04 2,490 6,99 3,00 1 dk R	**M Ferry** —P	Oil 4SA 6Cy. 280 × 420 300bhp (221kW) Friedr. Krupp Germaniawerft A.G. Kiel Fuel 14,0t 10kn
6812962 JWZU 17037 Df Esd Rdr RT	**NORDERVON** **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**730** 356 —	NV	**1968** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (23) 56,29 9,17 5,246 50,91 9,15 5,39 1 dk BK 157 len 70	**M Fishing** Side-fishing 9 Ta ER 10 Ha 6 Wing Ha ER 1W Der 1(3)	Oil 4SA 12Cy. 250 × 300 1 800bhp (1 324kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 190kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
8111776 DCJH Df Esd Rdr RTm/v	**NORDFAHRT** **Nordfahrtschiffahrtsges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	**999** 640 2 674	GL	**1981** Martin Jansen Schiffswerft u. Mfbk. —Leer (165) 81,92 11,38 4,550 77,81 11,31 6,53 P 14,1 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.3 348 B.3 335 1 Ha (stl) (46,7 × 8,9) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 999bhp (735kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
7424451 JWPJ 18347 Df Esd Gc Pfd Rdr RT	**NORDFANGST** **Karl Henrik Utvik** Harstad Norway	**153** 63 —	NV	**1974** Solstrand Slip & Batbyggeri A/S —Tomrefjord (21) 28,30 7,70 3,899 23,55 7,68 3,81 1 dk rf 1300 Box K 152	**M Fishing** Side-fishing Ref.	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5255167 XPUJ J856 Df Esd Pfd Rdr	**NORDFARID** **S. P. Johansen** Strendur Faroe Islands	**154** 65 —		**1929** Kr. Andersen—Fredriksund 33,53 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing Mchy.aft 1 Ho 1W	Oil 330bhp (243kW) NE 44 Ruston & Hornsby Ltd. Lincoln Fuel 20,5t (d.o.) 9kn
7396460 JXXG 18583 Df Esd Gc Pfd Rdr RT	**NORDFART** **Edv. J. Andreassen P/R** Bodo Norway	T.Mk **385** 262 800		**1975** Johan Drage A/S—Rognan i Saltdal (374) 63,12 10,01 3,493 9,99 4,70 1 dk len 81	**M General Cargo** Ice strengthened 1 Ho ER G.1 641 B.1 485 1 Ha (stl) (24,4 × 6,0) ER 2W Der 1(5) 1(3)	Oil 2SA 4Cy. 300 × 450 1 100bhp (809kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 74,0t (d.o.)-2,5pd 12kn
7517533 DLFN Df Esd Gc Rdr RTm/h/v	**NORDFELD** **Partenreederei m.s. 'Nordfeld'** Walter Jess Rendsburg Federal Republic of Germany	**880** 616 2 154	GL	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (780) 75,80 4,690 70,41 11,82 6,84 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 TEU 91 C. 91/20' 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 212kW 2 × 50kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 128,5t (d.o.) 11kn
7501821 S6FE 375937 Df Esd Gc Pfd Rdr RTm/h/v	**NORDFELS** **Reederei 'Nord' Klaus E. Oldendorff** Singapore Singapore	**4 612** 2 863 8 189	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (179) 117,61 7,211 110,01 18,01 9,02 P 22,9 F 10,7 1 dk	**M General Cargo** 15W	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd 15kn
7342744 OW2080 D2136 Esd Pfd Rdr RT	**NORDFINNUR** **P/f Vestur** Vestmanna Faroe Islands	**120** 41 —	**✠100A1** SS 8/78 trawler **✠LMC** EL e $\frac{13}{16}$"WI FN 237	**1974**-2 J. Lewis & Sons Ltd.—Aberdeen (384) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
5194179 LEHK 12843 Df Gc Pfd Rdr RT	**NORDFISK** ex Karm-76 ex Bergstraum-74 ex Kos 44-65 **P/R Edvard J. Andreassen & Sonn** Fritz Andreassen Bodo Norway	**543** 242 711	(NV)	**1949** Hitachi Zosen—Sakurajima Works, Osaka (3657) 51,77 9,10 4,725 46,03 9,05 1 dk RW BK 191 conv Whaler 65	**M General Cargo** 1 Ho ER G.850 1 Ha (17,9 × 4,9) ER Der 2(5)	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 74 Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller
7002538 LJUB 17756 Gc Rdr RT	**NORDFJELL** **K/S Nord-Poolen A/S** Saltens D/S A/S Bodo Norway	T.Mk **496** 244 813	NV	**1969** Kaarbos M/V A/S—Harstad (64) 61,19 11,00 3,874 55,81 10,98 6,51 P 29,9 2 dks len 72	**M General Cargo** Pallets Ref Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd 12,5kn
7042655 H03834 Df Esd Gc Rdr RTh	**NORDFJORD** **Reederei 'Nordfjord' K.G. Bauer & Hauschildt** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	**1 460** 1 089 2 922	GL (NV)	**1970** Aukra Bruk A/S—Aukra (37) 89,11 (BB) 13,03 4,731 13,00 5,69 P 12,8 F 8,9 1 dk len 78	**M General Cargo** 1 Ho ER G.3 805 B.3 393 2 Ha (stl) (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 1(5-10) 3(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.) 13,5kn

7932044 WQZ3 519 609850	**NORDFJORD** **Agust Gudjonsson** Seattle, Wa United States of America	**197** 134 —		**1979** Bender SB. Co. Inc.—Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing** Stern Trawler Crab	Oil 1 125bhp (828kW) U.S.A.
5407502 LCBK 15872 Rdr RT	**NORDFJORD 1** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**870** 435 —	(NV)	**1963** Aukra Bruk A/S—Aukra (17) 57,31 11,38 3,506 50,22 11,35 4,55 1 dk	**TM Passenger/RoRo Cargo/Ferry** 60bth 290dk P 1 Ho ER 1 Ha (6,4 × 2,5) ER Cr 1(10) 1(3)	2 Oil 4SA each 8Cy. 250 × 300 2 000bhp (1 471kW) Normo A/S Bergens M/V Bergen Fuel (d.o.)
7715472 DJDD Esd Gc Rdr RTv	**NORDFRIESLAND** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**923** 402 150	GL	**1978** Husumer Schiffsw.—Husum (1421) 1,902 58,09 12,81 3,20 B 27,5 1 dk	**TM RoRo Cargo/Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6605345 SV5631 7421 Df Esd Gc RTh	**NORDHAFEN** ex Snarsund-75 ex Kai-74 **Hariship Maritime Co.** Dumarc Shipping & Trading Corp. Piraeus Greece	T.Mk **505** 310 1 239 **919** 917 2 200	GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1307) 73,61 11,61 3,658/6,300 66,02 11,51 6,30 P 16,5 B 4,9 F 7,1 2 dks	**M General Cargo** 1 Ho 48,3 G.3 024 B.2 723 2 Ha (each 16,7 × 7,0) 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 42kW 380V Fuel 84,5t (d.o.)-5,0pd 12kn
7608552 Y5BW Df Esd Gc Pfd Rdr RT	**NORDHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	DSRK	**1976** VEB Warnowwerft Warnemuende —Warnemuende (348) 150,37(BB) 21,87 8,960 140,11 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho G.17 878 B.17 036 In.587 L.403 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 19kn
7417678 16 Df Esd Pfd Rdr RT	**NORDHAVET** ex Axel Boel-80 **Betto Bolt** Zoutkamp Netherlands	**287** 127 —	(NV)	**1974** A/S De Smithske—Aalborg (1) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6524694 LCTM Esd Rdr RTm	**NORDHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**155** 55 —		**1965** Mjellem & Karlsen A/S—Bergen (90) 31,55 6,71 2,413 27,79 6,61 3,26 1 dk BK 102	**M General Cargo** 1 Ho 8,2 ER 1 Ha (stl) (5,4 × 2,8) ER Der 1(4)	Oil 4SA 6Cy. 220 × 280 565bhp (416kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 11kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.)
7707413 9VFB 381778 Df Esd Gc Rdr RTm/h/v	**NORDHEIDE** **Partenreederei m.s. 'Nordheide'** Singapore Singapore	T.Mk **1 598** 1 092 4 490 **4 691** 3 197 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (134) 120,53(BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Ice strengthened G.11 300 B.10 180 TEU 424 C. 424/20'	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 14,5kn
7501807 S6HU 376090 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHEIM** **Partenreederei m.s. 'Nordheim'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**4 613** 2 859 8 183	BV	**1976** Watanabe Zosen K.K.—Hakata (180) 117,61 7,301 110,01 18,01 9,02 P 29,3 B 6,1 F 13,8 1 dk	**M General Cargo** 3 Ho 17,4 30,0 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 350kW 440V 60Hz a.c. Fuel 626,0t (d.o.) 16kn
6707818 XPRI D1421 Df Esd Rdr RTm	**NORDHEIM** ex Bjarnoy-74 ex Ametyst-71 **D. C. Joensen** Oyri Faroe Islands	**187** 62 165	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 2,801 28,35 7,37 3,41 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho G.176 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 58kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 26,5t (d.o.) 12kn
7501871 S6HY 376097 Df Esd Gc Pfd Rdr RTm/h/v	**NORDHOLM** **Partenreederei m.s. 'Nordholm'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**4 613** 2 859 8 176	BV	**1976** Watanabe Zosen K.K.—Hakata (183) 117,61 7,301 110,01 18,01 9,02 P 29,0 F 13,8 1 dk	**M General Cargo** 3 Ho 17,4 30,1 30,7 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 350kW 440V 60Hz a.c. Fuel 626,0t (hvf) 15kn
6812869 JXQT 17035 Df Esd Rdr RTm	**NORDHOLM** ex Arnungen-71 **Geir Holm** Vardo Norway	**148** 63 —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (12) 31,45 6,74 3,658 27,18 6,71 3,51 B 10,1 F 7,7 1 dk len 75	**M Fishing** Side-fishing Ref Mchy.aft 2 Ho 3,5 7,4 In.120 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 36kW 1 × 20kW 230V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
7523300 LDUU 18853 Rdr RT	**NORDHORDLAND** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**799** 433 490		**1976** Loland Verft A/S—Leirvik (42) 66,02 12,55 3,836 61,52 12,25 5,03 1 dk	**M RoRo Cargo/Ferry** Bow & stern ramps	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 500bhp (1 103kW) Normo A/S Bergens M/V Bergen 1 propeller propeller aft, 1 fwd Fuel (d.o.) 12kn

7525700 OXHS D2550 Df Esd Gc Pfd Rdr RT	**NORDHVAL** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 693** 13 566 34 291	**✠100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 7110	**1978**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1099) 179,03(BB) 27,06 11,031 170,01 27,01 14,81 P 30,8 F 13,8 1 dk rf nil 8BH WB10904T incl. Topside tanks in holds 4983T, Comb. btm & STs in holds 4637T	**M Bulk Carrier** 6 Ho ER G.44 271 6 Ha ER Cr 6(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
7320485 OXAH H399 RT	**NORDIA-N** **P/R Nordia-N** A/S Danera Arhus Denmark	**499** 199 —		**1973** Limfjords-Vaerftet A/S—Aalborg 58,68 10,29 10,24 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 500bhp (368kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5424964 OWCP D1944 Df Esd RT	**NORDIC** ex Bremer Boerse-63 **P. Jorgensen & Co.** Norresundby Denmark	T.Mk **357** 158 701	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (379) 52,96 8,56 3,560 50,12 8,53 5,11 F 7,4 2 dks RW	**M General Cargo** Ice strengthened G.1 247 B.1 164 1 Ha (24,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 10kn
6602197 SIBA Df Esd RT	**NORDIC AF ONNERED** ex Capella-79 ex Nordland-75 ex Nord-Tex-71 **P/R Nordic** Karl Alexander Kjellberg Onnerod Sweden	**137** 56 —	(BV)	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,68 2,820 6,66 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Fuel 22,5t (d.o.) 10kn
7716048 ELAT6 6954 Df Esd Gc Pfd RT	**NORDIC FAITH** **Norman Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**43 850** 29 853 81 144	AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (1837) 231,02 44,05 12,191 220,02 44,01 18,62 1 dk	**M Tanker** SBT Mchy.aft	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW a.c. 16,75kn
7528659 GZOL 379667 Df Esd Gc Pfd Rdr RT	**NORDIC FERRY** ex Merzario Hispania-79 ex Merzario Espania-78 **Stena Line Ltd.** London United Kingdom	**6 455** 3 248 8 704	**✠100A1** Ice Class 1A when each main engine output restricted to 6500bhp **✠LMC** **UMS** EL E† 557,5/56,0U3 FN 4737	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (651) 151,01(BB) 23,58 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only rf nil DK conv RoRo Cargo 81 1BH to U dk, 3 to 2nd dk WB3565T incl. DTsf807T, DTsa678T & Comb. btm & STs in No. 1 void compartment 392T	**TM Passenger/RoRo Cargo** Stern door/ramps 1(Upr) 1(Lwr) Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7337153 542651	**NORDIC FURY** **Nordic Fury Inc.** Seattle, Wa United States of America	**198** 134 —		**1972** Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 970bhp (713kW) .... Fuel (d.o.)
7611468 WQ7604 279934 RT	**NORDIC LADY** ex White Plume-80 **Dale A. Morehouse** Seattle, Wa United States of America	**259** 176 —		**1944** ....Whitestone, NY 38,26 7,45 7,40 3,33 1 dk conv Minesweeper —	**Wood M Research** Survey	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7931985 SKDC Df Esd Gc Pfd Rdr RT	**NORDIC LINK** **Rederi A/B Sealink** Nacka Sweden	**5 006** 1 716 6 704	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL A† 522,5/50,0U3 FN 3951	**1981**-6 AB Finnboda Varf—Stockholm (414) 120,20 21,04 6,217 111,21 21,01 14,51 2 dks rf nil 2BH to U dk, 2 to 2nd dk WB2804T	**M RoRo Cargo** Pallets Paper-carrying 2 Side doors (s) Stern door/ramp Mchy.aft TEU 65 C. 65/20'	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 417bhp (4 720kW) Pielstick Lindholmen Motor AB. Goteborg Gen 1 × 480kW 3 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6418534 GNBE 306173 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC LOUISIANA** ex Naess Louisiana-73 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 589** 8 265 28 346	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill (518) 188,98 25,94 10,351 180,60 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Sulphur Carrier** 4 Ta ind ER L.14 753 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd 16kn
7917939 H9IK 1089 4-81 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC MONARCH** **Teh Tung Ocean Development** **Corp.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**30 892** 21 986 58 420	AB	**1981** China SB. Corp.—Kaohsiung (188) 223,02(BB) 32,29 11,581 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,6 24,0 24,0 24,0 24,0 24,0 ER G.103 114 HeCls. ptB 6 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW a.c. Fuel 204,0t (d.o.) 3 028,0t (hvf)-48,5pd 15kn
8030726 619796	**NORDIC MONARCH** **Nordic Monarch Inc.** Seattle, Wa United States of America	**197** 134 —		**1979** Hillstrom SB. Co.—Coos Bay, Or 41,76 (BB) 3,810 10,37 4,58 1 dk	**M Fishing** Crab Processing Ref.	2 Vee Oil 4SA each 8Cy. 137 × 152 1 600bhp (1 177kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7326403 ELCF5 7256 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC PATRIOT** ex Naess Patriot-74 **Sagrod Liberia S.A.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**58 476** 44 223 129 326	AB	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (233) 261,02(BB) 40,64 17,617 247,00 40,59 24,01 1 dk rf 102	**M Bulk Carrier** 9 Ho ER G.139 967 HeCls. ptB 9 Ha (stl) (14,4 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW Fuel 470,0t (d.o.) 5 585,0t (hvf)-78,0pd 15kn
7534256 WYL4946 575362 Esd Pfd Rdr RT	**NORDIC PRIDE** **Nordic Fishing Inc.** Seattle, Wa United States of America	**199** 139 —		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (313) 32,95 4,117 8,82 1 dk	**M Fishing** Side Trawler Crab 3 Ho	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 135kW 1 × 95kW a.c. 12kn
7742619 WYW9 761 591971	**NORDIC PRIDE** **Nordic Fisheries Inc.** New Bedford, Ma United States of America	**199** 135 —		**1978** Bender SB. Co. Inc.—Mobile, Al *26,86* 7,32 4,12 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
7027411 LAPJ 17639 Df Esd Gc Pfd Rdr RT	**NORDIC PRINCE** **Sameiet Nordic Prince** Anders Wilhelmsen & Co. Oslo Norway	**23 200** 12 709 3 700	NV	**1971** Oy Wartsila Ab—Helsinki/Helsingfors (393) 194,32(BB) 24,03 6,700 168,36 24,01 14,20 4 dks	**TM Passenger Ship** 1194bth P Side door len 80	4 Oil 2SA each 9Cy. 400 × 480 geared to sc. shafts 18 000bhp (13 240kW) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 1 × 772kW 6 × 752kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7332440 GOXY Df Esd Rdr RT	**NORDIC PRINCE** **I. S., O., & C. Huldal** Buckie United Kingdom	**120** — —		**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (25) 7,09 22,69 7,01 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Lister Blackstone Mirrlees Marine Ltd. Dursley
7121619 HO5374 9383-PEXT2 Df Esd Rdr RTh	**NORDIC SAGA** ex Ilka-81 **Saga Ships I/S** Cristobal, C.Z. Panama	T.Mk **499** 295 1 050	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (172) 64,14 10,09 3,911 58,60 9,99 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,7 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11,5kn
7917927 H9IL 1089 5-81 Df Esd Gc Pfd Rdr RTm/h/v	**NORDIC SANKO** **Teh Tung Enterprise Corp.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**30 892** 21 986 58 420	AB	**1981** China SB. Corp.—Kaohsiung (187) 223,02(BB) 32,29 11,581 213,01 32,21 17,81 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,6 24,0 24,0 24,0 24,0 24,0 ER G.103 114 HeCls. ptB 6 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 550kW a.c. Fuel 204,0t (d.o.) 3 028,0t (hvf)-48,5pd 15kn
7719636 WYL9205 584684 Df Esd Pfd Rdr RT	**NORDIC STAR** **Clausen, Svaasand & Ness** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (325) 32,95 8,84 3,964 29,29 8,60 4,45 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7430711 SFAI Df Esd Gc Pfd Rdr RT	**NORDIC STREAM** ex Qatar Express-82 ex Finneagle-81 **Axel Axelson Johnson (Johnson Line)** Stockholm Sweden	**8 708** 4 640 14 200	NV	**1979** AB Oskarshamns Varv—Oskarshamn (427) 183,14 24,03 8,479 165,00 24,01 16,67 1 dk & S dk rf nil	**M RoRo Cargo** OSD 2 Quarter stern doors & ramps Ice strengthened 3 Ho ER B.34 625 TEU 840 C. 840/20′	Oil 2SA 6Cy. 760 × 1550 1 200bhp (883kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 280,0t (d.o.) 2 038,5t (hvf)-41,0pd 18kn
8000276 ELBC8 7027 Df Esd Gc Pfd Rdr RT	**NORDIC SUN** **Welland Shipping Co.** Sun Transport Inc. Monrovia Liberia	**11 781** 7 342 19 980	AB	**1981** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1244) 154,01(BB) 22,74 9,672 145,01 22,71 13,82 P 32,7 F 10,4 1 dk	**M Tanker** Chemical SBT IGS 7 Ta ER L.24 200 HeCls. C	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 520kW a.c. 14,5kn
6404349 GMQE 305983 Df Esd Gc Rdr RTm/h/v	**NORDIC TEXAS** ex Naess Texas-74 **Sulphur Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**18 589** 8 265 28 406	AB	**1964** Furness S.B. Co. Ltd.—Haverton Hill (517) 188,98 25,94 10,351 180,60 25,84 13,42 P 39,1 F 17,4 1 dk RW rf 152	**M Sulphur Carrier** 4 Ta ind ER L.15 043 HeCls. BC Cr 2(5) Der 2(5) 2(3)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 579,5t (hvf)-43,5pd
8004208 ELAY6 6994 Df Esd Gc Pfd Rdr RT	**NORDIC TRADER** **Nordic Tanker Inc.** Swire Pacific Offshore Services Ltd. Monrovia Liberia	**20 085** 13 287 37 314	NK	**1981** Hashihama Zosen—Tadotsu (808) 170,52(BB) 30,03 11,227 161,02 30,01 16,51 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 44 624	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 5 × 756kW a.c. 14kn
7933555 608399	**NORDIC VIKING** **Nordic Viking Inc.** Seattle, Wa United States of America	**194** 132 —		**1979** Bender SB. Co. Inc.—Mobile, Al *34,69* 9,00 3,84 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois

7524017 SDGB Df Esd Gc Pfd Rdr RT	**NORDICA** **P/R for m.s. Nordica** Doris Isabella Johansson Skarhamn Sweden	**499** 332 1 250	**✠100A1** CS 8/81 Ice Class 1C **✠LMC UMS** EL M 1¼"U2 FN 1037	**1977**-1 Niigata Eng. Co. Ltd.—Niigata (1501) 67,01 11,66 3,899 60,03 11,64 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
5146885 LAXK 14578 Df Esd RT	**NORDINGEN** ex H. Olsen Senior-79 ex Helgoyfjord-67 **P/R Johan Sverre Bigseth** Alesund Norway	**126** 47 —	NV	**1956** Sorstrandens Skipsbyggeri A/L —Vestnes (2) 29,11 6,51 3,182 6,49 3,48 1 dk BK 127 len 63	**M Fishing** Side-fishing 2 Ha (0,9 × 0,9) (2,5 × 1,6) ER	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) NE 68 Normo A/S Bergens M/V Bergen Gen 1 × 10kW 1 × 8kW 220V d.c. Fuel (d.o.)
6726565 OUHT D100 Df Esd Gc Pfd Rdr RTm/h/v	**NORDJYLLAND** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Skagen Denmark	**475** 91 150	NV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (273) 52,94 10,04 3,353 45,73 10,01 4,50 P 21,1 F 14,1 1 dk rf 127	**M Salvage Ship** Ice strengthened 3 Ho 11,5 6,0 3,8 ER 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,8) ER Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 960bhp (1 442kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 140kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 14,5kn
6930544 LGRY Esd Gc Rdr RTm/h	**NORDKABEL** **Government of The Kingdom of Norway (Den Norske Stat - Teledirektoratet)** Bodo Norway	**230** 86 —	NV	**1969** G. Eides Sonner A/S—Hoylandsbygd (87) 34,12 8,03 3,252 29,52 8,01 3,61 1 dk rf 305 BK 102	**M Cable-layer** Ice strengthened 2 Ho each 5,9 1 Ha (2,5 × 1,9) 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 10kn
7374357 OYJM D2172 Df Esd Gc Pfd Rdr RTv	**NORDKAP** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 589** 13 407 34 260	**✠100A1** SS 6/80 strengthened for ore cargoes Nos. 2 and 5 holds may be empty **✠LMC UMS** EL I† 2½"U3 FN 7110	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1025) 179,03(BB) 27,06 10,967 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T & Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 682,5t (hvf) 149,0t-41,5pd 15kn
5141421 SFUQ 9281	**NORDKAP** ex Hamno-72 ex Nordkap-62 ex Dorothea-51 **Per O. Seman** Stockholm Sweden	**138** 63 —		**1906** C. Cassens—Emden *27,86* 6,51 6,48 1 dk R BK 267 len 35 conv sailing vessel 35	**M General Cargo** 1 Ho 1 Ha (9,4 × 3,2)	Oil 2SA 2Cy. 380 × 400 210bhp (154kW) NE 51 Bergbolagen A/B Lysekil Fuel (d.o.)
7612216 SDHJ Df Esd Gc Rdr RT	**NORDKING** **P/R for m.s. Nordking** Arnold Garnstrom Visby Sweden	T.Mk **499** 332 1 255	**✠100A1** CS 12/81 Ice Class 1C at draught not exceeding 3.90m **✠LMC UMS** EL M 1¼"U2 FN 1038	**1976**-12 Tokushima Zosen Sangyo K.K. —Komatsujima (513) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
6611904 DGAW 10806 Df Esd Gc Rdr RTm/v	**NORDKLIFF** ex Wieland-75 **Partenreederei m.s. 'Nordkliff'** Walter Jess Rendsburg Federal Republic of Germany	T.Mk **499** 343 1 265	GL	**1966** J. J. Sietas K.G. Schiffswerft —Hamburg (578) 74,17 3,941 67,67 10,80 6,56 P 15,0 B 8,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 32,5 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Maschinenbau Kiel G.m.b.H. Kiel Fuel 107,5t (d.o.) 12kn
7525671 OYGF D2549 Df Esd Gc Pfd Rdr RT	**NORDKYN** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 685** 13 574 34 291	**✠100A1** SS 4/82 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC UMS** EL I† 2½"U3 FN 7110	**1977**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1098) 179,03(BB) 27,06 10,956 170,01 27,01 14,81 P 30,8 F 13,8 1 dk rf nil 8BH WB10904T incl. Topside tanks in holds 4983T, Comb. btm & STs in holds 4637T	**M Bulk Carrier** 6 Ho ER G.39 914 B.38 818 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,1 × 11,5) ER Cr 6(15) Der 2(3)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
7808463 LISW 19409 Df Esd Gc Pfd Rdr RT	**NORDKYN** **K/S Nord-Poolen A/S** Stokmarknes Norway	**735** 357 1 385	NV	**1979** Fosen M.V.—Fevag (22) 77,63 14,53 4,533 70,21 10,01 3 dks rf 1097	**M Pallets Carrier** Ref Side door Ice strengthened B.4 729 In.538 1 Ha (stl) (9,9 × 6,4) ER Cr 1(40)	Oil 4SA 8Cy. 320 × 350 reduction geared to sc. shaft 3 480bhp (2 560kW) Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
7369089 LNJV 18264 Esd Rdr RTv	**NORDKYNTRAL** **Nordkyntral A/S** Gunnar Jensen Vardo Norway	**295** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (76) 41,00 9,00 4,573 8,97 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7026869 LNBI 17476 Esd Rdr RTh/v	**NORDKYST** **Edv. J. Andreassen P/R** Bodo Norway	**199** 129 599		**1970** Johan Drage A/S—Rognan i Saltdal (367) 47,15 9,53 3,226 41,48 9,48 2 dks	**M General Cargo** CSD 1 Ho 29,2 ER G.1 286 B.1 178 1 Ha (21,4 × 6,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 220 × 280 880bhp (647kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 25kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 12kn

7375337 HBFA 93 Df Esd Gc Pfd Rdr RTm/h/v	**NORDLAND** ex Diavolezza-82 **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 738** 13 889 33 630	AB	**1975** Osaka Zosensho—Osaka (358) 185,50(BB) 26,01 11,161 174,99 25,99 15,50 P 30,8 F 7,7 1 dk	**M Bulk Carrier** 5 Ho ER G.46 128 B.4 134 HeCls. B 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,7) ER Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 400kW a.c. Fuel 240,0t (d.o.) 2 120,0t (hvf)-38,5pd 17,5kn
7529940 LDYK 18889 Esd Gc Rdr RT	**NORDLAND** **K/S Nord-Poolen A/S** A/S Ofotens D/S Stokmarknes Norway	**493** 246 1 084	NV	**1976** Sandnessjoen Slip & M/V A/S —Sandnessjoen (33) 70,52 (BB) 14,51 4,574 63,02 14,48 9,86 2 dks rf-	**M Pallets Carrier** Ref Side door Ice strengthened B.3 710 In.538 TEU 22 C.Ho 10/20' C.Dk 12/20' 2 Ha (stl) (5,0 × 2,5) (8,7 × 6,7) ER Cr 1(12) Der 1(40)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 14kn
5255545 DECQ	**NORDLAND** **Otto W. A. Schreiber** Bremen Federal Republic of Germany	**177** 94 —	(GL)	**1960** F. Schichau G.m.b.H.—Bremerhaven (1705) 34,50 6,89 1,372 31,42 2,52 1 dk	**M Ferry** 300P	Oil 4SA 8Cy. 180 × 260 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
5361435 DCQL Esd Rdr RTv	**NORDLAND I** ex Tim-78 **Hermann-August Matthiesen** Pellworm Federal Republic of Germany	**211** 94 350	GL	**1937** Rheinwerft Walsum—Walsum (807) *36,73* 6,81 2,261 6,76 2,54 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,4 ER G.385 B.363 2 Ha (each 10,5 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 280 × 420 reverse reduction geared to sc. shaft 150bhp (110kW) Deutsche Werke A.G. Kiel Fuel 7,0t 7,5kn
7120809 H3PY Df Esd Gc Pfd Rdr RT	**NORDLAND V** ex Nordland-79 **Reefer Pacific Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **4 951** 2 638 — **6 737** 3 747 9 144	NV	**1971** Drammen Slip & Verk.—Drammen (71) 140,75(BB) 18,04 —/9,030 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.10 005 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur 22,5kn
7524029 SDBY Df Esd Gc Pfd Rdr RT	**NORDLANDIA** **Ingrid Andersson** Rederi AB Sudersand Slite Sweden	**499** 332 1 251	✠**100A1** CS 4/82 Ice Class 1C ✠**LMC** **UMS** EL (M) 1¼"U2 FN 1038	**1977**-4 Niigata Eng. Co. Ltd.—Niigata (N-1503) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
8016457 OW2290 D2724 RT	**NORDLANDIA** **P/f Kenn** Glyvrar Faroe Islands	T.Mk **499** 317 490 **1 130** 674 1 372	BV	**1980** P/F Skala Skipasmidja & Handelsvirki —Skala (38) 67,29 12,02 —/4,460 61,40 12,01 6,51 2 dks	**M General Cargo** Ref.	Oil 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel
6513932 JWOV 18342 Esd Pfd Rdr RT	**NORDLENDING** ex Oddstein-77 ex Polar-74 **Rolf Olsen** Haugesund Norway	**136** 61 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 28,40 6,63 2,701 27,06 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.183 2 Ha (each 1,6 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 250 × 300 700bhp (515kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 20,0t (d.o.) 12kn
7315612 DJZF 1706 Df Esd Gc Rdr RTm/v	**NORDLICHT** **A.G. 'Ems' & Schiffahrts K.G.** Emden Federal Republic of Germany	T.Mk **999** 496 511	GL	**1973** J. J. Sietas K.G. Schiffswerft —Hamburg (663) 68,51 (BB) 12,04 3,102 65,13 12,02 7,09 2 dks	**TM RoRo Cargo/Ferry** 600dk P Side door (s) Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 12Cy. 225 × 300 reduction geared to sc. shafts 3 000bhp (2 207kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 220kW 1 × 136kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16,5kn
7633478 DGRN Df Esd Gc Rdr RTm/h/v	**NORDLICHT II** **Partenreederei m.s. 'Nordlicht II'** Helmut Rolf Hamburg Federal Republic of Germany	**898** 594 2 060	GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (823) 71,96 (BB) 12,81 4,450 65,51 12,70 6,84 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C. 127/20'	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 12kn
5255571	**NORDLUND** ex Nordland-58	**113** 54 183		**1872** ....Spidsoen *24,42* 6,99 3,353 6,94 conv Galleas General Cargo —	**Wood Aux M Factory Ship** Fish-factory Galleas 1 Ho ER 1W Der 1(1,5)	Motor 2Cy. 100bhp (74kW) NE 38 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5255583 LAHB 13061 Df Esd Gc Rdr RTm	**NORDLYS** **A/S Troms Fylkes D/S** Tromso Norway	**2 162** 1 113 610	NV	**1951** Aalborg Vaerft A/S—Aalborg (91) 80,02 12,22 4,509 74,68 12,17 7,17 F 27,5 2 dks RW rf 279	**M Passenger/General Cargo** Ref 450P 2 Ho 9,9 9,8 In.688 3 Ha (1,8 4,8 3,6 × 3,0) Cr 1(3) 2(1)	Oil 2SA 8Cy. 500 × 900 2 950bhp (2 170kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 1 × 14kW 220V d.c. Fuel 140,0t (d.o.)-10,0pd 15,5kn
7501792 S6DG 356954 Df Esd Gc Pfd Rdr RT	**NORDMARK** **Reederei 'Nord' Klaus E. Oldendorff** Singapore Singapore	**4 636** 2 849 8 163	BV	**1975** Watanabe Zosen K.K.—Hakata (175) 117,58 7,290 109,99 17,99 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Japan Kobe Hatsudoki K.K. 16kn

6710592 Y4GS Df Esd Gc Pfd Rdr RT	**NORDMEER** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
6407846 LKCG 15998 Df Esd Gc Rdr RT	**NORDNORGE** **A/S Ofotens D/S** Narvik Norway	**2 611** 1 355 —	NV	**1964** A/S Akers M/V—Oslo (550) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo** Ref 237P Ice strengthened In.740 3 Ha (1,8 5,4 3,0 × 3,0) ER 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 3 325bhp (2 446kW) B&W A/S Akers M/V Oslo Gen 3 × 188kW 1 × 32kW 380V 50Hz a.c. Fuel (d.o.) 16,5kn
7912018 SIJE RT	**NORDO III** **Ockero Kommun** Ockero Sweden	**197** 75 50	**100A1** Class Contemplated FN 358	**1980** A/B Asi-Verken—Amal (129) 30,51 8,51 2,501 28,28 8,41 4,22 1 dk	**M Ferry** Mchy.aft	Oil 2SA 7Cy. 260 × 400 reverse reduction geared to sc. shaft 770bhp (566kW) B&W Alpha-Diesel A/S Frederikshavn
6806509 SEFR 11356 Df Esd Gc Pfd Rdr RT	**NORDON** ex Blue Moon-73 ex Brunita-72 **Anders F. Patriksson P/R** Skarhamn Sweden	**1 572** 1 103 2 960	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (425) 78,59 11,54 6,065 71,89 11,49 7,24 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 157,5t (d.o.)-6,0pd 12kn
7937927 DCCR Esd Rdr RTm/v	**NORDPALOMA** ex Frisia II-79 **Beate-Karoline Wilk** Luebeck Federal Republic of Germany	**497** 211 —	GL	**1957** Jos. L. Meyer—Papenburg (482) *47,13* 8,54 1,769 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 10kn
7374151 OWCJ D2171 Df Esd Gc Pfd Rdr RTv	**NORDPOL** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 589** 13 407 34 260	✠**100A1** SS 11/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† 2½"U3 FN 7110	**1974**-9 Mitsui SB. & Eng. Co. Ltd.—Osaka (997) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15kn
7523984 SDFY Df Esd Gc Pfd Rdr RT	**NORDQUEEN** **P/R for m.s. Nordqueen** STC Technology A/B Saltsjobaden Sweden	**499** 332 1 458	✠**100A1** CS 10/81 Ice Class 1C ✠**LMC** **UMS** EL M 1¼"U2 FN 1038	**1976**-12 Niigata Eng. Co. Ltd.—Niigata (1500) 67,01 11,69 4,263 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB746T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
6500911 DNHE SSR1744 Df Esd Gc Rdr RTm/v	**NORDSAGA** ex Inga Sabine-74 **Partenreederei m.s. 'Nordsaga'** Hans Otto Gadermann Hamburg Federal Republic of Germany	**499** 309 — **999** 705 1 930	GL	**1964** J. J. Sietas K.G. Schiffswerft —Hamburg (471) 74,83 10,88 3,760/5,004 68,28 10,80 6,00 B 10,1 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened G.2 427 B.2 119 2 Ha (stl) (each 16,1 × 6,1) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t 12kn
5136359 DJXF Df Gc Rdr RTm/v	**NORDSCHAU** ex Gripen-76 **m.s. 'Nordschau' Schiffahrts G.m.b.H. & Co. K.G.** Neustadt Federal Republic of Germany	**2 084** 1 177 309	GL (BV)	**1956** Aalborg Vaerft A/S—Aalborg (115) 70,90 13,03 3,750 65,69 12,98 5,82 F 4,0 2 dks	**TM RoRo Cargo/Ferry** 1397P	2 Vee Oil 2SA each 10Cy. 340 × 570 3 800bhp (2 795kW) Nydqvist & Holm A/B Trollhattan Gen 4 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 46,0t (d.o.)-8,5pd 17kn
7504108 DBEM Df Esd Gc Pfd Rdr RTm/v	**NORDSEE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Hamburg Federal Republic of Germany	**8 785** 4 237 9 900	GL	**1978** Orenstein & Koppel A.G.—Luebeck (724) 131,76 23,02 6,881 124,01 9,33 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 29,0 Hopper 4 500 2 sandpumps	2 Oil 4SA each 8Cy. 450 × 520 reduction geared to sc. shafts 14 400bhp (10 592kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 11,25kn
7726940 DJON Df Esd Gc Rdr RTm/h/v	**NORDSEE** **Walter Jess** Rendsburg Federal Republic of Germany	**998** 714 2 954	GL	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (848) 88,68 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened G.4 338 B.4 153 TEU 208 C. 208/20'	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 1 470bhp (1 081kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
6710607 Y4GP Df Esd Gc Pfd Rdr RT	**NORDSEE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**643** 259 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,85 10,09 3,499 44,23 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12kn
7424580 DFQG Esd Rdr RT	**NORDSEE** **Gerhard Karp** Cuxhaven Federal Republic of Germany	**175** 69 —		**1975** Julius Diedrich, Schiffswerft —Oldersum (130) 32,39 3,099 28,00 7,19 3,92 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 230 × 270 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim

5145673 DARW 10264 Df Esd Rdr RTm/v	**NORDSEE 1** ex Kobenhavn-75 ex Hein Godenwind-69 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**980** 413 152	GL	**1961** J. J. Sietas K.G. Schiffswerft —Hamburg (467) 59,67 11,13 2,820 11,08 4,14 2 dks	**TM Ferry** 860P Ice strengthened Der 2(1)	2 Oil 4SA each 8Cy. 230 × 300 1 600bhp (1 177kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 100kW 380V 50Hz a.c. 15kn
8115590	**NORDSIND** **Peter Dohle Schiffahrts K.G.** Federal Republic of Germany	**8 000** — 12 300	GL (Class cont.)	**1982** Shanghai Shipyard—Shanghai (118) 7,902 138,03 22,01 10,93	**M General Cargo**	Oil 7 480bhp (5 502kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven
5064269 OGUD 530 Df Esd Rdr RT	**NORDSJO** ex Carlsten-68 ex Ringo-62 **P/R Nordsjo** Goran Eriksson Kommanditbolag Abo Finland	**136** 52 —	(NV)	**1960** A/B Goteborgs Varv—Goteborg (113) 28,22 6,43 3,099 6,41 1 dk BK 203	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (1,4 × 1,4) (0,7 × 1,3) ER Der 1(0,5)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.) 11kn
7638375 LGSP 19133 Df Esd Gc Pfd Rdr RT	**NORDSJOBAS** **Remoy Havfiske A/S** Alesund Norway	**814** 377 1 087	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (59) 52,05 10,01 6,370 44,73 6,00 2 dks rf 495 Box K 254	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho 9 Ta ER 10 Ha (stl) ER Cr 1(3,5) 1(2)	Oil 4SA 6Cy. 320 × 420 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 752kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 180,0t (d.o.)-7,0pd 13,5kn
5238602 LJKG 14296 Df Esd Rdr RT	**NORDSJOFISK** ex Moflag-71 **Johannes Nerland P/R** Alesund Norway	**225** 76 —		**1956** Thaules M/V A/S—Nygard (3) 36,58 7,14 7,12 3,97 1 dk len 57	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 050bhp (772kW) E made73 fitted78 Normo A/S Bergens M/V Norway Fuel (d.o.)
7739765 LHFQ 16566 RT	**NORDSJOTRAAL** ex Johan Wik **Gunnleiv Dahl** Kopervik Norway	**136** 71 —		**1966** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (20) 29,34 6,56 27,36 2,95 1 dk len 79	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7023075 LMRK 17757 Esd Rdr RTm	**NORDSKOTT** **K/S Nord-Poolen A/S** Bodo Norway	T.Mk **495** 243 818	NV	**1970** Kaarbos M/V A/S—Harstad (65) 61,27 11,00 3,874 55,38 10,98 6,51 P 29,0 2 dks len 73	**M General Cargo** Pallets Ref Ice strengthened Side doors 2 Ho ER G.2 180 B.2 022 In.260 1 Ha (stl) (5,1 × 2,5) ER 1W Cr 1(3) Der 1(20)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 220V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (hvf)-4,5pd 12,5kn
6804408 OXGD D150 Df Esd Gc Pfd Rdr RTm/h/v	**NORDSOEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Esbjerg Denmark	**475** 91 150		**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (274) 52,94 10,04 3,353 45,73 10,01 4,50 1 dk	**M Salvage Ship** Ice strengthened 2 Ha (stl) (1,9 × 2,9) (2,2 × 1,2) Der 2(1,5)	2 Oil 4SA each 8Cy. 225 × 300 geared to sc. shaft 1 900bhp (1 398kW) Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5379353 LELM 16400 Df Esd Rdr RTm	**NORDSTAL** ex Brodr. Gangstad-81 ex Lamas-77 ex Vesturvon-66 **Age Andersen** Tromso Norway	**298** 138 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,236 37,90 7,12 3,87 1 dk BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 15kW 220V 50Hz a.c. Fuel 51,0t (d.o.)
7707437 9VRD 382135 Df Esd Gc Pfd Rdr RT	**NORDSTAR** **Senang Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 350	GL	**1981** Singapore SB. & Eng. Ltd. —Singapore (137) 120,53 17,84 —/6,501 111,99 17,81 8,82 2 dks	**M General Cargo** 2 Ho ER G.11 295 B.10 176 TEU 429 C. 429/20' 2 Ha (stl) (each 37,8 × 12,9) ER	Oil 2SA 6Cy. 450 × 800 geared to sc. shaft 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6920111 LHXV 17570 Df Esd Gc Rdr RT	**NORDSTAR** **K/S Ibestad Havfiske & Co. A/S** Harstad Norway	T.Mk **1 428** 554 1 524	NV	**1969** Aukra Bruk A/S—Aukra (33) 75,49 13,11 6,065 65,99 13,01 8,16 2 dks BK 305	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho ER In.1 475 2 Ha (1,9 × 1,9) (3,9 × 3,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 450 × 550 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 380V 50Hz a.c. Fuel 850,5t (d.o.)-8,5pd 13,75kn
7612228 SDCP Df Esd Gc Rdr RT	**NORDSTAR** **P/R for m.s. Nordstar** Sven Jacob Victor Engwall Gavle Sweden	T.Mk **499** 332 1 255	**✠100A1** CS 4/82 Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-4 Tokushima Zosen Sangyo K.K. —Komatsujima (518) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside and UnDk tanks in hold 235T	**M General Cargo** 1 Ho 42,6 ER G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3) ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
5255741 Df Esd Gc Rdr RT	**NORDSTERN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **541** 217 840	(DSRK)	**1959** VEB Peene-Werft—Wolgast (196) 59,44 9,83 3,658 56,55 9,78 5,80 B 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 10kn

6608335 DEHO 3802 Esd Rdr RTv	**NORDSTERN** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**160** — —	GL	**1965** Norddeutscher Lloyd—Bremerhaven (7) 29,80 7,52 3,506 7,50 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 230V d.c. Fuel 23,5t (d.o.) 11kn
5255777 LATU 14272 Df Esd Gc Rdr RTm	**NORDSTJERNEN** **A/S Troms Fylkes D/S** Tromso Norway	**2 194** 1 121 655	NV	**1956** Blohm & Voss A.G.—Hamburg (787) 80,78 12,65 4,509 74,68 12,60 7,17 F 24,7 2 dks, pt 3rd dk RW rf 399	**M Passenger/General Cargo** 450P Ref Ice strengthened 2 Ho 9,9 9,8 In.640 3 Ha (stl) (1,8 4,8 3,6 × 3,0) Cr 1(3) 2(1,75)	Oil 2SA 6Cy. 500 × 900 3 000bhp (2 207kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 220V d.c. Fuel 144,5t (d.o.)-10,0pd 15,5kn
7018458 9VDB 381593 Df Esd Gc Rdr RTh	**NORDSTRAND** **Partenreederei m.s. 'Nordstrand'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **2 831** 1 937 5 885 **4 800** 3 311 7 435	GL	**1970** Schlichting-Werft—Travemuende (1367) 116,80(BB) 17,25 6,516/7,503 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 50Hz a.c. Fuel (hvf) 15,5kn
7321790 OUSK H566 Esd Pfd Rdr RT	**NORDSTRAND** **Arne Jensen** Esbjerg Denmark	**149** 79 —		**1973** Soby Motorfabrik og Staalskibsvaerft —Soby (43) 29,72 6,79 6,76 3,20	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
6703472 DCTB 3591 Esd Rdr RTv	**NORDSTRAND II** ex Moby Dick-79 Launched as Frisia XI **Forde-Reederei G.m.b.H.** Husum Federal Republic of Germany	**102** 53 —	GL	**1966** C. Cassens Schiffswerft—Emden (83) 30,05 5,82 0,931 28,61 5,80 1,66 1 dk	**TM Ferry** 160P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 320bhp (235kW) Daimler-Benz A.G. West Berlin 14,5kn
7707425 9VMQ 381940 Df Esd Gc Rdr RT	**NORDSUND** ex Eastmed King-82 ex Nordsund-81 **Norejer Shipping Co. (Pte.) Ltd.** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 598** 1 092 4 555 **4 691** 3 197 7 652	GL	**1980** Singapore SB. & Eng. Ltd. —Singapore (135) 120,53 17,84 6,501 112,02 17,81 8,82 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 295 B.10 176 TEU 424 C. 424/20' 2 Ha (stl) (each 37,8 × 12,9) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd
6509450 LNMM 16161 Df Esd RT	**NORDTIND** **A/S Havfisk** Arnold S. Reinholdtsen Melbu Norway	**290** 85 —	NV	**1965** A/S Fredriksstad M/V—Fredrikstad (384) 45,65 8,21 4,128 40,34 8,18 6,30 1 dk rf 1402 len 78	**M Fishing** Stern Trawler 1 Ho 1 Ha (2,7 × 2,7) 2W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 164kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)
7314137 OVYV D2075 Df Esd Gc Pfd Rdr RTv	**NORDTRAMP** **Nordtramp I/S** D/S Norden A/S Kobenhavn Denmark	**19 625** 13 540 34 289	✠**100A1** SS 4/78 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† 2½"U3 FN 7110	**1973**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (973) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625t	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15kn
5255818 119928 Rdr RT	**NORDVAER** **Government of The Republic of Seychelles (Ministry of Port & Marine Services)**	**505** 260 521	(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1063) 49,28 8,54 3,512 44,63 8,25 5,06 2 dks RW	**M General Cargo** Ref Ice strengthened 1 Ho ER G.765 B.708 In.226 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 635bhp (467kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 30,5t (d.o.)-2,5pd 11kn
7521948 LFZP 19048 Esd Gc Rdr RT	**NORDVAER** **K/S Nord-Poolen A/S** Saltens D/S A/S Bodo Norway	**497** 246 1 200	(NV)	**1977** Fosen M.V.—Fevag (20) 69,60 14,51 4,471 62,97 9,40 1 dk & S dk rf nil	**M Pallets Carrier** OSD Side door Ice strengthened 1 Ho ER 1 Ha (13,3 × 6,3) ER	Vee Oil 4SA 16Cy. 250 × 300 3 000bhp (2 207kW) Normo A/S Bergens M/V Bergen Thw. thrust propeller fwd
6420783 SINQ 10478 Esd Pfd Rdr RT	**NORDVAG** **Gustav A. Olausson** Nordvik Sweden	**111** 44 —		**1964** J. W. Berg Varv. & Mek.—Halso 26,01 6,66 24,74 6,61 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 630bhp (463kW) A/B Jonkopings Motfb. Jonkoping Fuel 30,5t (d.o.) 11kn
7420285 LIHE 19313 Df Esd Gc Pfd Rdr RTm/h/v	**NORDVARD** ex Slesvig-79 **K/S A/S Norward** Klosters Rederi A/S Oslo Norway	**39 004** 27 707 71 397	NV ✠Classed LR until 3/10/80	**1976**-9 Dok- en Werf Mij. Wilton-Fijenoord B.V.—Schiedam (808) 226,07(BB) 32,31 14,352 214,13 32,25 19,82 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 543 B.77 160 7 Ha (stl) (13,9 16,0 16,0 16,0 16,0 16,0 16,0 × 15,2) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 578kW 440V 60Hz a.c. Fuel 3 743,0t (hvf) 16kn
6605905 UGRP M-27885 Df Esd Gc Rdr RT	**NORDVIK** **U.S.S.R.-Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 178	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/38) 123,83 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 86,0t (d.o.) 478,0t (hvf) 17kn

6611368 LGER 16531 Gc Rdr RT	**NORDVIK** ex Langsteigen-81 ex Tommelise-75 **P/R Nordgard & Vikestad** Kyrre Nordgaard Bronnoysund Norway	**199** 133 406	(NV)	**1966** L. H. Salthammer Batbyggeri A/S —Vestnes (98) 37,60 7,42 3,163 33,71 7,41 3,41 P 9,5 F 4,3 1 dk BK 132	**M General Cargo** Ice strengthened 1 Ho 23,9 ER G.497 B.442 1 Ha (18,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 365bhp (268kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd 9,5kn
6900367 XPPT D1544 Df Esd Pfd Rdr RT	**NORDVIKINGUR** **P/f Kenn** Glyvrar Faroe Islands	T.Mk **300** 188 762	NV	**1968** P/f Torshavnar Skipasmidja & M/V —Torshavn (12) 55,58 10,49 3,328 49,71 10,47 5,67 2 dks rf 102	**M General Cargo** Ref Ice strengthened 2 Ho ER G.1 416 B.1 358 In.194 3 Ha (9,6 11,4 × 6,7) (2,2 × 2,9) ER 4W Der 1(10) 1(5) 2(2)	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 56kW 1 × 20kW 380V 50Hz a.c. Fuel 34,0t (d.o.)-2,5pd 10,5kn
7707360 9VEK 381621 Df Esd Gc Rdr RTm/h/v	**NORDWELLE** **Partenreederei m.s. 'Nordwelle'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	T.Mk **1 599** 1 096 4 490 **4 692** 3 199 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (130) 120,40(BB) 17,84 4,890/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Portable guides 2 Ho 46,1 39,1 ER G.11 295 B.10 176 TEU 429 C.Ho 176/20' (40') C.Dk 253/20' (40') 2 Ha (each 37,8 × 13,0) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 480kW 4 × 240kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd
7602584 SDCL Df Esd Gc Rdr RT	**NORDWEST** **P/R for m.s. Nordwest** Stig Cedergren Gavle Sweden	**499** 332 1 261	**✠100A1** CS 10/81 Ice Class 1C **✠LMC** **UMS** EL M 1¼"U2 FN 1038	**1977**-2 Tokushima Zosen Sangyo K.K. —Komatsujima (516) 67,01 11,69 3,899 60,03 11,66 5,62 RAD 10,7 F 6,8 1 dk rf nil DK fwd SF 3BH WB653T incl. Comb. Topside & UnDks in hold 235T	**M General Cargo** Mchy.aft 1 Ho 42,6 G.2 271 B.1 997 1 Ha (stl) (37,1 × 8,3)	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 11kn
7707401 9VIJ 381712 Df Esd Gc Rdr RTm/h/v	**NORDWIND** **Reederei 'Nord' Klaus E. Oldendorff** Singapore Singapore	T.Mk **1 599** 1 086 4 490 **4 691** 3 197 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (133) 120,53(BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Portable guides 2 Ho 46,1 39,0 ER G.11 295 B.10 176 TEU 429 C.Ho 176/20'(40') C.Dk 253/20'(40') 2 Ha (stl) (each 37,8 × 12,9) ER	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 480kW 4 × 240kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 62,0t (d.o.) 293,5t (hvf)-14,0pd
7504110 DLFE Df Esd Gc Rdr RTm/h/v	**NORDWIND** **Partenreederei m.s. 'Nordwind'** Walter Jess Rendsburg Federal Republic of Germany	**910** 526 2 165	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (558) 87,00 4,741 77,02 12,78 6,99 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,0 16,8 ER G.4 559 B.4 361 TEU 115 C. 115/20' 2 Ha (stl) (12,5 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65,5kW 1 × 42,5kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 129,0t (d.o.)-8,5pd 13,25kn
7513329 WYX2 881 550564	**NORE DICK** **Monrad O. Farstad** Seattle, Wa United States of America	**138** 94 —		**1973** ....St. Charles, La *21,80* 7,01 3,46 1 dk	**M Fishing** Side Trawler	Oil 500bhp (368kW) U.S.A.
5093997 LKAV 13736 Esd Pfd RT	**NOREA SOR** ex Drotland-81 **P/R Norea Sor** Leif Sigurdsen Kristiansund N. Norway	**167** 55 —		**1953** Vaagland Batbyggeri A/L—Vaagland (45) 30,28 7,12 3,429 26,67 6,84 3,51 1 dk	**Wood M Fishing** Side-fishing 1 Ho 13,7 ER 1 Ha (3,3 × 2,7) ER 1W	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
7021584 EFGI 164 Df Gc Rdr RT	**NORENA** **Naviera Uralar S.A.** San Sebastian Spain	**493** 281 805		**1970** S.A. Balenciaga—Zumaya (189) 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya 11kn
7303774 EESL 167 Df Esd Rdr RT	**NORENA TERCERO** **Naviera Uralar S.A.** San Sebastian Spain	**493** 281 846		**1973** S.A. Balenciaga—Zumaya (200) 48,70 8,44 4,039 43,01 8,40 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 316 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya 12kn
7731608 LKPV 16707 RT	**NORENGEN** **Alf Dyb Sandnes P/R** Alesund Norway	**136** 50 —		**1967** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (33) 28,96 6,51 ... ... 1 dk	**M Fishing** Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) E made71 Aabenraa Motorfabrik Aabenraa
5255985 MLSY 182204 Df Esd Pfd Rdr RTv	**NORFOLK FERRY** **Passtruck Shipping Co. Ltd.** Sealink U.K. Ltd. Harwich United Kingdom	**3 157** 1 408 1 986	**✠100A1** SS 10/80 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL y 1⅞"SQ FN 2793	**1951**-7 John Brown & Co. Ltd.—Clydebank (661) 121,88 18,70 3,677 118,12 17,84 5,80 B & F 95,8 1 dk RW. rf 191 9BH WB744t incl. DTf274t a266t	**TM RoRo Cargo** Rail Vehicles 12bth P	2 Oil 2SA each 6Cy. 480 × 700 2 480bhp (1 824kW) Sulzer John Brown & Co. Ltd. Clydebank db 105lbf/in² (7,3bar) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25kn
6712514 GVXE 333522 RTh/v	**NORFOLK SERVICE** ex Norfolk Shore-81 **Offshore Marine Ltd.** Rochester United Kingdom	**499** 173 864	**✠100A1** SS 1/81 **✠LMC** EL I 1⅛"U2 FN 662	**1967**-5 N.V. Ijsselwerf—Rotterdam (132) 48,77 10,60 3,810 45,19 10,36 4,27 F 15,9 1 dk rf 127 3BH WB328t	**TM Supply Ship** Deck Cargo 1 Ho 7,9 ER Der 1(5)	2 Oil 4SA each 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Blackstone & Co. Ltd. Stamford Gen 2 × 100kW 1 × 60kW 220V d.c. Bow jet pump Fuel 46,5t (d.o.) 12,5kn

5330826 JWXJ 14914 Df Esd Gc Rdr RT	**NORGHOL** ex Borgholm-81 ex Skagen-75 **P/R Norghol** A/S Intercar Oslo Norway See Register of Offshore Units	T.Mk **1 774** 350 —	NV	**1958** A/S Pusnaes M/V—Arendal (97) 80,75 13,85 3,823 74,00 13,80 5,03 2 dks RW rf 196 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 76	**TM Depot Ship** for submersibles —P Ice strengthened 2 Ha (1,4 × 2,7) (4,7 × 2,5)	2 Oil 4SA each 12Cy. 330 × 420 sr geared to sc. shafts 5 480bhp (4 031kW) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 300kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.) 18kn
8013003	**NORILSK** **U.S.S.R.** U.S.S.R.	**16 500** — 20 000	RS (Class cont.)	**1982** Oy Wartsila Ab—Turku/Abo (1256) 9,002 174,02 24,52 15,22	**M RoRo Cargo/General Cargo**	Vee Oil 4SA 14Cy. 400 × 800 sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 650kW a.c. Controllable pitch propeller
5256094 UFJI M-11550 Df Esd Gc	**NORILSK** **U.S.S.R.** Vladivostok U.S.S.R.	**3 498** 2 523 1 883	RS ✠	**1951**-12 Cant. del Mediterraneo—Genova (158) 101,89 14,28 5,468 94,42 14,20 8,01 F 22,3 2 dks	**TM Passenger/General Cargo** 346P 4 Ho 16,9 17,9 ER 11,5 11,5 B.2 023 4 Ha (4,2 × 2,9) (6,4 × 5,0) ER (3,8 3,8 × 3,7) 8W Der 1(15) 4(5) 4(3)	2 Oil 2SA each 6Cy. 450 × 740 3 000bhp (2 207kW) S.A. Fiat S.G.M. Torino 13kn
7115828 EWRZ M-30568 Df Esd Rdr RT	**NORILSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,899 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7404798 2JUV 365777 Esd Gc Pfd Rdr RT	**NORINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**388** 145 247	**✠100A1** SS 12/80 stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1975**-11 Goole SB. & Repairing Co. Ltd. —Goole (585) 39,30 9,68 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 83kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
7406825 LAWW 18669 Df Esd Gc Pfd Rdr RT	**NORINDO SUN** **R/A Norindo** Sandnes Norway	**497** 225 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (177) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 484,5t (hvf)-12,5pd 12kn
7406813 JXWO 18531 Df Esd Gc Pfd Rdr RT	**NORINDO SUPPLIER** ex Norindo Star-80 **K/S Supply Service IV A/S** Supply Service A/S Oslo Norway	**495** 226 890	NV	**1975** Schps. "Hoogezand" J. Bodewes —Hoogezand (176) 58,98 12,02 4,650 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Pipe-carrier 12bth P	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 1 aft Fuel 484,5t (hvf)-12,5pd 12kn
7012923 LMEV 17418 Df Esd Gc Pfd Rdr RTm/h/v	**NORITA** ex Ingeren-78 **Ugland Shipping Co. A/S** Grimstad Norway	**12 636** 8 138 20 722	NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (718) 158,53 22,53 9,513 149,69 22,48 12,50 P 35,1 F 13,2 1 dk rf nil	**M Bulk Carrier** 12P Str. heavy cargoes Ice strengthened 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.27 080 B.23 466 HeCls. B 5 Ha (13,7 × 9,1) (15,0 15,9 15,9 15,9 × 11,2) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 700bhp (6 399kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 3 × 390kW 1 × 15kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 310,0t (hvf)-31,5pd 14,5kn
7850818 JH2163 98120	**NORIYOSHI MARU No. 2** ex Eifuku Maru No. 1-78 ex Kyoei Maru-69 **Takeharu Kato** Hazu, Aichi Pref. Japan	**368** 211 570		**1965** Towa Zosen K.K.—Shimonoseki 48,01 3,301 43,52 7,51 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Matsui Iron Works Co. Ltd. Japan 10kn
5321447 LMAO 14090 Df Esd	**NORJERV** ex Sevrin Roald-65 **Vestlandske Skips og Bilopphugging A/S** Alesund Norway	**194** 70 —	(NV)	**1955** Bolsones Verft—Molde (159) 38,10 6,61 3,283 34,73 6,56 3,48 1 dk BK 165 len 63	**M Fishing** Side-fishing Mchy.aft 2 Ha (5,4 × 3,5) (2,0 × 2,3) 1W Der 1(4)	Oil 4SA 6Cy. 260 × 410 500bhp (368kW) NE 62 A/S Motorfabriken Gamma Frederikshavn Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 33,5t (d.o.) 10kn
5256123 179630 RTh	**NORKING** **Queen Charlotte Fisheries Ltd.** Vancouver, B.C. Canada	**135** 92 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,65* 5,59 … … …	**Wood M Fishing** Side-fishing 2 Ho each 12,1 2 Ha (3,9 × 3,3) (3,9 × 2,7) Cr 2(3)	Oil 8Cy. 165 × 180 500bhp (368kW) General Motors Corp. Detroit, Mi Fuel (d.o.)
7333822 GUBH 362237 Df Esd Gc Pfd Rdr RT	**NORLAND** **North Sea Ferries Ltd.** P&O Ferries Hull United Kingdom	**12 988** 7 051 4 036	**✠100A1** CS 5/79 short international voyages **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 5854	**1974**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (972) 153,02(BB) 25,20 6,224 138,16 24,71 17,66 B 115,9 3 dks, 4th dk clear of mchy. space 5th dk fwd of mchy. space 4th & 5th dks for light cargoes only rf nil conv Passenger/RoRo Cargo/Ferry 82 NS 1BH to U dk 6 to 3rd dk & 3 to 5th dk WB1584t	**TM RoRo Cargo/Troopship** 1072bth 171dk P Stern door/ramp Side door Mchy.aft TEU 268 C. 134/40'	2 Vee Oil 4SA each 16Cy. 410 × 470 sr geared to sc. shafts 18 000bhp (13 240kW) Stork-Werkspoor Diesel N.V. Amsterdam 2 AuxB (o.f.) 7,5kgf/cm² (7,4bar) Gen 4 × 1100kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 109,0t 358,5t (hvf) 19kn

5256135 LGXL 7184 Df Esd RT	**NORLAND I** **Statens Fiskarbank** Tromso Norway	**117** 36 —		**1919** Johan Pedersen—Rognan 29,72 6,58 6,53 3,13 R len 47 len 72 conv Side-fishing Fishing 47	**M General Cargo/Sealer** 1 Ho 6,4 ER 1 Ha (2,9 × 2,2) ER 1W	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) NE 56 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 14,0t (d.o.) 8,5kn
6709634 GWNA 334218 Esd Pfd Rdr RT	**NORLEADER** **Holms Sand & Gravel Co.** T. R. Brown & Sons Ltd. Liverpool United Kingdom	**1 600** 899 —	✠**100A1** SS 10/80 sand carrier U.K. coasting service also Eire and between River Elbe and Brest ✠**LMC** EL q 1¾"SQ FN 1378	**1967**-7 Charles Hill & Sons Ltd.—Bristol (456) 78,11 13,77 4,687 73,16 13,42 5,41 P 17,4 F 8,3 1 dk rf nil DK fwd 4BH WB168t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 20,7 ER Hopper 1 206 1 sandpump	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft 2 520bhp (1 854kW) Mirrlees National Ltd. Stockport Gen 1 × 400kW 1 × 120kW 200V d.c. 12kn
5135044 LDKR 9001 Df Rdr RT	**NORLEIF** ex Granit-66 ex Suderoy IV-52 **P/R Norleif** Birger Leine Alesund Norway	**294** 115 —	NV	**1930** Nylands Verksted—Oslo (309) 41,36 7,29 5,657 38,21 7,24 6,91 F 7,7 1 dk R BK 191 len 58 conv Whaler 52	**M Fishing** Side-fishing Ice strengthened 3 Ta 2 Ho ER 3 Ha (2,6 × 1,6) (2,4 × 2,9) (2,1 × 1,4) ER 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 160kW 1 × 152kW 1 × 32kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 60,0t (d.o.)-2,0pd 10kn
6924428 LKMX 17343 Df Esd Rdr RT	**NORLINER** ex Vestervon-81 **P/R Odd og Helge Loken** Odd Loken Molde Norway	**203** 89 —		**1969** Eidsvik Skipsbyggeri A/S—Uskedal (25) 32,34 7,35 26,98 7,32 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7801740 PPVW Df Esd Gc Rdr RT	**NORMA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 630** 8 066 18 012	AB (Class cont.)	**1981** Ishikawajima do Brasil—Rio de Janeiro (95) 161,02 7,921 153,02 23,41 12,81 1 dk	**M Tanker** SBT CBT 5 Ta ER L.(oil) 23 949 HeCls. C	Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13kn
8003814 DCFE Df Esd Gc Rdr RTm/h/v	**NORMA** **Partenreederei m.s. 'Norma'** Veha-Reederei G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**999** 725 2 866	GL	**1980** Martin Jansen Schiffswerft u. Mfbk. —Leer (160) 95,13 4,290 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 094 B.4 953 TEU 157 C.Ho 117/20' C.Dk 40/20' 1 Ha (stl) (61,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 12,5kn
5293303 YKCG Df Esd Gc Rdr RT	**NORMA** ex Rerik-81 **Latakia Shipping & Transport Agency** Syria	T.Mk **535** 212 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5428453 2847 Df Esd RT	**NORMA** Launched as Matucha **Salvador Correa Meirama** La Coruna Spain	**215** 110 260	(BV)	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (156) *31,00* 6,71 ... ... 1 dk RW	**S Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 390 & 620 × 430 225ihp (166kW) M. Sanjurja Otera Vigo Fuel 108,5t (o.f.) 9kn
5256197 VOGL 177023	**NORMA & GLADYS** **Minister of Tourism for the Province of Newfoundland** St. John's, Nfl. Canada	**103** 34 —		**1945** Henry W. Stone—Trinity Bay, Nfl. *28,41* 7,12 3,658 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 108 × 114 210bhp (154kW) NE 74 Ford Motor Co. Daventry 8kn
7048611 WT9971 289566 Rdr RT	**NORMA ANN II** ex Jim D ex Agnes H. Candies **United Medical Leasing Co.** Los Angeles-Long Beach, Ca United States of America	**297** 202 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (328) 10,98 2,998 47,12 10,93 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7218022 S6AC 381736 Df Esd Gc Rdr RT	**NORMAN ATLANTIC** ex Annitsa Carras-79 **Singa Atlantic Pte. Ltd.** Singapore Singapore	**42 093** 32 224 85 129	NV (AB)	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (257) 252,36 32,39 14,825 243,77 32,31 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho ER G.93 275 L.(oil) 91 414 9 Ha (stl) (10,7 9,8 10,7 9,8 10,7 9,8 10,7 9,8 10,7 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) MAN Tvornica Dizel Motora "Split" Split Gen 2 × 960kW 440V 60Hz a.c. Fuel 3 891,5t 16kn
7036577 GOUK 340320 Df Esd Rdr RTm/v	**NORMAN COMMODORE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**589** 406 1 533	✠**100A1** SS 2/81 Ice Class 3 ✠**LMC** EL L 1⅛"U2 FN 1220	**1971**-1 Rolandwerft G.m.b.h.—Bremen (977) 79,00 11,05 4,141 71,76 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 ien 77 WB730t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,8) ER	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12kn
7611999 WYT9 792 559787 RT	**NORMAN D** **Norman D Inc.** Philadelphia, Pa United States of America	**199** 125 —		**1974** James K. Walker Marine Inc. —Pascagoula, Ms. *24,48* 6,71 3,99 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
6517524 WA6393 244418 RT	**NORMAN D** ex Claud Hamil ex Jim Brown **South Puerto Rico Towing & Boat Service Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**146** 99 —	(AB)	**1943** Lester F. Alexander & Co.—New Orleans, La *24,72* 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 reverse reduction geared to sc. shaft General Motors Corp. U.S.A. Fuel 71,0t

7320344 GTEV 360844 Df Esd Gc Pfd Rdr RT	**NORMAN LADY** **Coromon Co. Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**76 416** 48 805 53 624	 NV	**1973** Moss Rosenberg Verft A/S —Stavanger (196) 249,51(BB) 40,09 10,624 241,08 40,01 23,02 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Atmospheric 5 Ta (9% Ni.stl) ind spherical ER L.(gas) 87 994	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 1500kW 1 × 1388kW 440V 60Hz a.c. Fuel (o.f.) 19kn
6822137 CGBZ 328103 Df Esd Gc Pfd Rdr RT	**NORMAN McLEOD ROGERS** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**4 179** 1 847 2 357	 ✠Classed LR until 23/6/78	**1969**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (289) 90,10 19,13 6,097 81,16 19,05 7,93 P & B 40,6 F 12,5 1 dk, 2nd dk except in No. 2 hold rf nil DK fwd	**TD-E & GT-E Icebreaker/Buoy & Supply Ship** Ref Ice strengthened	4 Oil 2SA each 12Cy. 216 × 508 & 2 GT dr geared 6565kW (8800shp) 8 000bhp (5 884kW) & 2 Gas Turb dr geared driving 8 gen. each 1 380kW 790V d.c. connected to 2 elec. motors each of 6 000shp (4 413kW) (WL) & 2 sc. shafts (Diesel) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. (Turbine) Canadian Westinghouse Co. Hamilton, Ont. Gen 3 × 485kW 1 × 160kW 460V 60Hz a.c. 16kn
7117084 S6AL 381741 Df Esd Gc Rdr RTv	**NORMAN PACIFIC** ex Capetan Carras-79 **Equatorial Navigation Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**42 196** 32 643 85 180	 NV (AB)	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (253) 252,36 32,31 14,783 243,85 32,26 20,12 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.93 275 L.(oil) 91 414 HeCls. BC 9 Ha (stl) (10,7 9,8 10,7 9,8 10,7 9,8 10,7 9,8 10,7 × 12,5) ER 4W Der 2(10) 2(5)	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 960kW 450V 60Hz a.c. Fuel 331,0t (d.o.) 4 018,5t (hvf)-61,0pd 16kn
7372804 S6DQ 381829 Df Esd Gc Rdr RTm/h/v	**NORMAN SPIRIT** ex Vimeira-80 **B & H Shipping Associates V** **Ltd.** Singapore Singapore	**39 857** 25 595 71 776	NV ✠Classed LR until 16/5/80	**1974**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2398) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf nil	**M Bulk Carrier** B.82 976 7 Ha (stl) (each 14,4 × 14,4) ER Der 2(4)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16,5kn
7310179 LJHQ 19479 Df Esd Gc Pfd Rdr RT	**NORMAN STAR** ex Gene Trefethen-80 **K/S A/S Norman Star** Klosters Rederi A/S Oslo Norway	**70 088** 45 249 129 635	 AB	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (229) 261,02 40,64 17,584 247,00 40,61 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,5kn
7123928 9VNO 381731 Df Esd Gc Pfd Rdr RTv	**NORMAN VENTURE** ex Jaguar-79 **Changi Navigation Pte. Ltd.** Singapore Singapore	**30 560** 23 594 61 460	 NV (BV)	**1971** Hitachi Zosen—Maizuru Works, Maizuru (148) 225,00(BB) 32,24 12,461 215,40 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 325bhp (10 537kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 440V 60Hz a.c. Fuel 3 229,0t (hvf) 14,75kn
5256226 Df	**NORMAN I** ex Nebb-52 ex Hektor 11-34 **Consorcio Ballenero S.A.** Callao Peru	**250** 81 —		**1930** A/S Akers M/V—Oslo (458) *35,36* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.)
5256238 Df	**NORMAN II** ex Thorfinn-52 **Consorcio Ballenero S.A.** Callao Peru	**249** 84 —		**1929** A/S Akers M/V—Oslo (438) *35,27* 7,29 4,090 ... ... 1 dk R	**S Whaler**	T 3Cy. 356 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.)
5256240 Df	**NORMAN III** ex Gos VI-54 **Consorcio Ballenero S.A.** Callao Peru	**264** 90 —		**1935** Kaldnes M/V A/S—Tonsberg (95) *36,95* 7,45 ... ... 1 dk R	**S Whaler**	T 3Cy. 349 559 & 953 × 610 Kaldnes M/V A/S Tonsberg Fuel (o.f.)
7396563 JWLS 18333 Df Esd Gc Pfd Rdr RT	**NORMAND CARRIER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**499** 221 797	 NV	**1974** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (381) 57,10 11,92 3,785 47,60 11,49 5,52 1 dk rf 297 len 77	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 12kn
7404188 LACZ 18574 Df Esd Gc Pfd Rdr RT	**NORMAND CONGER** ex Normand Vibran-81 ex Ocean Pilot-79 ex Normand Vibran-76 **Solstad Rederi A/S** Skudeneshavn Norway	**497** 229 782	 NV	**1975** Schpsw. "Friesland" B.V.—Lemmer (73) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
7396733 LAWV 18688 Df Esd Gc Pfd Rdr RT	**NORMAND ENGINEER** **Skips A/S Solhav & Co.** Johannes Solstad Skudeneshavn Norway	**499** 230 800	 NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (314) 58,98 12,60 4,152 51,31 11,99 6,02 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 212kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (hvf)-12,0pd 13kn

5222251 PGJU 401215 Df Esd Rdr RT	**NORMAND EXPRESS** ex Liveox-75 ex Sinjoor-73 ex Maria-67 **Vroon B.V.** Breskens Netherlands	**958** 441 —	BV	**1959** S.A.B.A.R.N.—Bruges/Brugge (C34) 82,30 11,66 4,828 74,38 11,61 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,9 25,5 ER 2 Ha (12,4 20,5 × 8,0) ER Der 8(5)	Oil 4SA 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 90kW 2 × 60kW 220V d.c. Fuel (d.o.) 13,5kn
7392957 JWVF 18359 Df Esd Gc Pfd Rdr RT	**NORMAND FLOWER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**476** 229 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (306) 53,78 11,92 3,785 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 4P Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 11,5kn
7396745 LCGQ 18712 Df Esd Gc Pfd Rdr RT	**NORMAND GAMBLER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**493** 225 800	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (315) 58,86 12,02 4,122 51,31 12,01 6,02 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 170kW 1 × 50kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 454,0t (hvf)-12,0pd 12kn
7623899 LIOH 19391 Df Esd Gc Pfd Rdr RT	**NORMAND HUNTER** **K/S Normand Tugs A/S** Johannes Solstad Skudeneshavn Norway	**496** 184 1 088	✠100A1 offshore tug/supply ship ✠LMC UMS EL (N) 720,0/36,0U2 FN 1157	**1979**-9 Marystown Shipyard Ltd. —Marystown, Nfl. (25) 64,83 14,10 4,719 55,81 13,81 6,91 F 13,2 1 dk, 1 part dk fwd & aft of ER rf nil 4BH WB603T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 729,0t
7381635 JWLO 18322 Df Esd Gc Pfd Rdr RT	**NORMAND PRODUCE** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**476** 205 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (302) 53,78 11,92 3,785 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 4P Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 391,0t (d.o.)-8,0pd 12kn
7402518 LCOH 18757 Df Esd Gc Pfd Rdr RT	**NORMAND PROVIDENCE** ex Stad Scandia-81 **D/S A/S Produce** Sverre Odland Haugesund Norway	**1 345** 691 1 800	NV	**1976** James Brown & Hamer Ltd.—Durban (32) 63,02 5,101 58,02 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 200bhp (3 089kW) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 695,0t-16,0pd 14kn
8119596 LLKW 19790 RT	**NORMAND RANGER** **Solstad Rederi A/S** Johannes Solstad Skudeneshavn Norway	**499** 171 1 100	NV (Class cont.)	**1982** Haugesund M/V A/S—Haugesund (67) 64,42 4,701 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 2SA each 9Cy. 300 × 450 geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset 16kn
7623875 LGOO 19378 Df Esd Gc Pfd Rdr RTm/h/v	**NORMAND ROSS** **K/S Normand Tugs A/S** Johannes Solstad Skudeneshavn Norway	**499** 39 337	✠100A1 tug Ice Class 1C ✠LMC UMS EL (K) 718,0/36,0U2 FN 605	**1979**-5 Marystown Shipyard Ltd. —Marystown, Nfl. (23) 42,91 11,41 5,001 36,86 11,00 5,39 F 20,5 1 dk rf 749 4BH WB75T incl. 36T in DTma	**TM Tug** Anchor-handling Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 sr geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7623863 LGOE 19366 Df Esd Gc Pfd Rdr RTm/h/v	**NORMAND ROUGH** **K/S Normand Tugs A/S** Solstad Rederi A/S Skudeneshavn Norway	**499** 40 337	✠100A1 tug Ice Class 1C ✠LMC UMS EL (K) 716,0/36,0U2 FN 605	**1979**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (22) 42,91 11,38 5,001 36,86 11,00 5,39 F 20,5 1 dk rf 749 4BH WB57T incl. 36T in DTm	**TM Tug** Anchor-handling Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 sr geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7396721 LASV 18647 Df Esd Gc Pfd Rdr RT	**NORMAND SKIPPER** **Solstad Rederi A/S** Johannes Solstad Skudeneshavn Norway	**499** 230 782	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (313) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
7623887 LIKZ 19357 Df Esd Gc Pfd Rdr RT	**NORMAND TRADER** **K/S Normand Tugs A/S** Johannes Solstad Skudeneshavn Norway	**489** 197 1 100 **997** 374 2 080	NV ✠Classed LR until 24/10/80	**1979**-6 Marystown Shipyard Ltd. —Marystown, Nfl. (24) 64,80 14,13 4,719/5,914 55,81 13,81 6,91 F 13,2 2 dks rf-	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 9Cy. 300 × 450 with flexible couplings & sr geared to sc. shafts Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 729,0t
7392969 JWVG 18395 Df Esd Gc Pfd Rdr RT	**NORMAND VESTER** **P/R Normand** Johannes Solstad Skudeneshavn Norway	**476** 229 797	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (307) 53,78 11,92 3,823 47,60 11,49 5,52 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 400 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 323,0t (d.o.)-8,0pd 11,5kn

7047954 522028	**NORMANDE** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms *18,96* 7,93 7,88 2,21 1 dk	**M Supply Launch**	Oil 900bhp (662kW) .... Fuel (d.o.)
7120768 FNNG 10092 Df Esd Gc Pfd Rdr RTm/h/v	**NORMANDIA** ex Juno-79 **FINFRANLINE** Caen France	**2 311** 848 4 171	BV (NV)	**1971** Kristiansands M/V A/S—Kristiansand (217) 118,42 16,06 5,950 106,89 16,01 12,81 F 29,9 2 dks rf 51	**TM RoRo Cargo** 12bth P Ice strengthened Stern doors 1 Ho 57,9 ER B.10 760	2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (hvf) 17kn
7116444 FNDL Df Esd Gc Rdr RTh/v	**NORMANDIE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 662** 90 324 239 510	BV	**1972** Ch. Nav. de La Ciotat—La Ciotat (262) 334,02(BB) 48,75 20,316 315,93 48,70 26,22 1 dk rf nil	**S Tanker** COW IGS 13 Ta ER L.(oil) 286 817 HeCls. BptC	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 10 855,0t (o.f.) 404,0t (d.o.)-160,5pd 15,5kn
6410489 HO3138 1103 2-81 Df Esd Pfd Rdr RTm	**NORMANDIE** ex Tor Normandia-73 ex Normandia-71 **Shipping Co. Intertrade S.A.** Scheepvaartkantoor Holwerda Panama Panama	**430** 216 742	✠**100A1** SS 10/82 Ice Class 3 ✠**LMC** EL k 1⅛"SQ FN 816	**1964**-5 Scheepswerf "De Waal" N.V. —Zaltbommel (679) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 1 dk & S dk rf 51 Coll BH to S dk 2 to 2nd dk WB194t	**M General Cargo** OSD 1 Ho ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW 1 × 10kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 11,5kn
5256379 Df Esd Pfd Rdr RTm	**NORMANDIE BRETAGNE** ex Stormy Bank-62 **Atlantico S.A.** Panama Panama	**434** 152 360	(BV) ✠Classed LR until 5/63	**1960**-12 Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B21/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 370bhp (1 008kW) MAN Ch. & At. Aug. Normand Le Havre Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
7223728 WYC8 031 535026	**NORMAR II** ex Captain Hollis-74 **Norman Bakken** Seattle, Wa United States of America	**169** 115 —		**1971** Capell Marine Inc.—Freeport, Tx *25,12* 7,51 3,79 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A. Fuel (d.o.)
7229241 OPEJ 114 Df Esd Pfd RTm/v	**NORMAUWIL** **Gilbert Lebluy & Robert Vanneauville** Oostende Belgium	**101** 37 —		**1964** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10kn
7647003 303105	**NORNA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**580** 117 —		**1959** Wm. Denny & Bros. Ltd.—Dumbarton (1498) 57,00 ... ... 1 dk	**M Fishery Patrol Vessel**	Oil Polar ....
7369168 LNVJ 18287 RT	**NORNANBORG** ex Lysholmen-80 **Det Stavangerske Dampskibsselskab** Stavanger Norway	**499** 303 1 312	NV	**1974** Orens M/V—Trondheim (59) 67,49 (BB) 12,70 3,683 59,97 12,68 6,63 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (8,9 × 16,7) (9,6 × 8,9) ER 2W Der 2(5)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7434731 PGJW Df Esd Gc Rdr RT	**NORNED THOR** ex Holberg-79 ex Atlantic Progress-77 **Norned Shipping B.V.** Rotterdam Netherlands	**2 195** 1 563 2 900	NV	**1977** Hjorungavaag Verksted A/S —Hjorungavaag (25) 82,05 13,34 6,501 73,46 7,73 P - F - 1 dk rf nil len 79	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 575bhp (1 159kW) Normo A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. 12kn
7007071 LLEF 17377 Df Esd Gc Rdr RTm/h/v	**NORNEWS EXPRESS** ex Sirius-74 **Bergenske Pulp & Paper Carriers** Det Bergenske D/S Bergen Norway	T.Mk **599** 446 1 402	NV	**1970** Kleven M/V A/S—Ulsteinvik (20) 85,50 12,55 3,620 78,90 12,23 6,86 P 13,2 F 9,8 2 dks rf nil len 74	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 230V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-7,5pd 14kn
7382809 JXMD 18448 Df Esd Gc Pfd Rdr RT	**NORNEWS LEADER** **A/S Euro-Trans K/S** Det Bergenske D/S Bergen Norway	T.Mk **1 598** 1 238 2 794	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (42) 94,62 15,04 5,685 88,80 15,00 10,22 2 dks rf nil	**M Pallets Carrier** Ice strengthened 2 Side doors s 1 Ho ER G.4 814 1 Ha (stl) (14,0 × 5,1) ER 1W Der 1(25)	Oil 4SA 9Cy. 320 × 420 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd 13kn
6917578 LGLW 17253 Df Esd Gc Rdr RTv	**NORNEWS SERVICE** ex Deneb-74 **Bergenske Pulp & Paper Carriers** Det Bergenske D/S Bergen Norway	T.Mk **498** 345 1 210 **597** 445 —	NV	**1969** Kleven M/V A/S—Ulsteinvik (19) 85,50 12,55 3,620 79,18 12,54 6,86 P 13,2 F 9,8 2 dks rf nil len 74	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Fuel 97,5t (d.o.)-7,5pd 14kn

5256446 EAWI 1470	**NOROESTE** **Herederos de Antonio Campelo Aguete** Marin Spain	**114** 40 —		**1955** B. Ferradas—Domayo *21,01* 6,00	**S Fishing** Side-fishing	T 3Cy. 183 288 & 460 × 307 114ihp (84kW) .... Fuel 43,5t (o.f.) 7,5kn
7388138 EGYB 9544 Df Esd Rdr RT	**NOROESTE NUMERO DOS** **Antonio Campelo Garcia y otros** Vigo Spain	**234** 75 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (95) 35,84 7,42 3,331 30,97 7,27 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 92,0t (d.o.) 10,5kn
7393652 JWZC 18420 Df Esd Gc Pfd Rdr RT	**NORORN** Launched as Oceanic **Noralf Stobakk & Sabtorn Volle** K/S Stobakk & Volle A/S Alesund Norway	**498** 173 599	NV	**1975** Fiskerstrand Verft A/S—Alesund (26) 54,13 10,52 4,642 45,57 10,49 7,01 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 340kW 2 × 165kW 380V 50Hz a.c. Fuel (d.o.)
6915207 LCMA 17181 Df Esd Rdr RTm/h/v	**NORPOINT** ex Lys-Point-77 **Hans Norland** Stavanger Norway	T.Mk **299** 197 813	NV	**1969** A/S Hommelvik M/V—Hommelvik (114) 62,11 10,22 3,512 55,91 10,19 5,74 B 11,9 F 6,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 821 B.1 600 1 Ha (stl) (29,9 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 56kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 68,0t (d.o.) 13kn
5256460 VYTX 178814 RTh	**NORQUEEN** **Queen Charlotte Fisheries Ltd.** Vancouver, B.C. Canada	**141** 96 —		**1942** Harbor B.B. Co.—Terminal Island, Ca *32,92* 5,54	**Wood M Fishing** Side-fishing 2 Ho 11,5 12,1 2 Ha (3,6 × 3,0) (3,9 × 2,7) Der 2(3)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) NE 65 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5256472 300156 Df Esd	**NORRARD STAR** **Norrard Trawlers Ltd.** Milford Haven United Kingdom	**167** 56 —	✠Classed LR until 7/67	**1956**-12 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (505) *30,79* 7,07 29,88 7,01 3,59 F 5,2 RW rf 762	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 180 reduction geared to sc. shaft 420bhp (309kW) NE 81 Poyaud Soc. Alsacienne de Const. Mec. France
6826951 GZBW 336718 Rdr RTv	**NORRIS CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Company Limited (Red Funnel Group)** Southampton United Kingdom	**922** 252 213	✠Classed LR until 11/69	**1968**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4226) 67,42 12,83 36,91 12,20 3,54 P 24,1 B 3,4 F 6,8 1 dk rf nil len 76	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Premier Engines Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 34,0t (d.o.) 14kn
7726407 WYB6 652 598140 Esd Rdr RT	**NORRIS TIDE** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (685) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7700207 DIMN Df Esd Gc Rdr RTm/h/v	**NORRLAND** **Partenreederei m.s. 'Norrland'** Hamburg Federal Republic of Germany	**992** 706 2 175	GL	**1977** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (118) 80,73 4,830 74,43 12,81 7,12 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.4 134 B.4 106 1 Ha (stl) (49,8 × 10,5) ER Cr 1(15)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 155kW 440V 60Hz a.c. Fuel 147,5t (d.o.)-9,0pd 12,75kn
6904208 OIHA 1218 Df Esd Gc Rdr RTm/h/v	**NORRO** ex Evocrystal-81 ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **499** 305 951 **1 161** 719 1 581	**✠100A1** SS 7/79 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1123	**1969**-4 Nystads Varv Ab —Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 24,0 23,0 ER In.2 009 1 Ha (stl) (4,1 × 3,1) 3 Ha (each 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 14kn
5256537 SGFD 5116 RTv	**NORRSKAR** ex Sandhamns Express-49 **Waxholms Angfartygs A/B** Vaxholm Sweden	**236** 112 —		**1909** Eriksbergs M/V A/B—Goteborg (147) 34,85 6,89 2,566 6,86 1 dk R	**S Ferry** 390P	C 2Cy. 381 & 740 × 559 350ihp (257kW) Eriksbergs M/V A/B Goteborg Gen 1 × 10kW 220V d.c. Fuel 8,0t (o.f.) 12kn
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**NORRSUNDET** ex Ursa-77 **Partenreederei m.s. 'Norrsundet'** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **1 000** 749 2 510	GL	**1971** J. J. Sietas K.G. Schiffswerft —Hamburg (672) 88,52 5,271 80,29 13,80 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.4 672 B.4 530 TEU 155 C. 155/20' 1 Ha (stl) (51,0 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t (d.o.) 14kn
7600287 SFRJ Df Esd Gc Pfd Rdr RT	**NORRVIKEN** **P/R for m.s. Norrviken** Kihlberg-Rederierna A/B Norrkoping Sweden	**1 599** 1 137 2 913	**✠100A1** SS 10/81 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL R 1$\frac{3}{16}$"U2 FN 1545	**1977**-10 Sterkoder M/V A/S—Kristiansund N. (62) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf 80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 2 × 152kW 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn

7328372 GUDT 362217 Df Esd Gc Pfd Rdr RT	**NORSE** **Hellyer Brothers Ltd.** Hull United Kingdom	**1 448** 537 1 000	**✠100A1** SS 6/78 stern trawler **✠LMC** EL ht 11/16"U2 FN 1119	**1974**-2 Scott & Sons (Bowling) Ltd. —Bowling (444) *59,75* (BB) 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 Box K DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 180bhp (2 339kW) Mirlees Blackstone (Stockport) Ltd. Stockport db 7kgf/cm^2 (6,9bar) Gen 2 × 340kW 420V 50Hz a.c. Controllable pitch propeller
7005152 C6CI 338390 Df Esd Gc Pfd Rdr RTv	**NORSE CAPTAIN** ex Norse Viking-80 **Greymouth Shipping Co. Ltd.** Odd Godager & Co. Nassau Bahamas	**14 833** 8 642 22 040	NV	**1970** Uddevallavarvet A/B—Uddevalla (229) 168,99 21,37 10,269 164,04 21,34 14,18 P 34,8 F 15,6 1 dk rf 64	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.28 610 B.26 926 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 579,0t (hvf)-35,5pd 16kn
7341233 C6DB 361450 Df Esd Gc Pfd Rdr RTm/v	**NORSE CARRIER** ex Norse Herald-81 **Greymouth Shipping Co. Ltd.** Odd Godager & Co. Nassau Bahamas	**16 682** 10 285 26 204	**✠100A1** CS 8/79 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2 11/16"U2 FN 6452	**1974**-9 Scotstoun Marine Ltd.—Scotstoun (204) 175,14(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13555T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3, & 5 holds 1473T & No. 3 hold 5954T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 160,5t (d.o.) 1 717,0t (hvf) 15,25kn
7354280 LNGW 18268 Df Esd Gc Rdr RT	**NORSE DUKE** **P/R Norse Mountain** Odd Godager & Co. Oslo Norway	**35 869** 21 714 66 289	NV (AB)	**1974** Hakodate Dock Co. Ltd.—Hakodate (545) 219,08(BB) 32,29 13,691 208,01 32,26 18,55 P 34,8 F 14,7 1 dk conv Bulk Carrier 78	**M Bulk Carrier** Vehicles 2 Side doors (s) Str. heavy cargoes 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 632 B.71 443 7 Ha (12,5 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 440kW 2 × 250kW 440V 60Hz a.c. Fuel 4 967,5t (hvf)-60,0pd 15kn
7826817 C6CO 372977 Df Esd Gc Pfd Rdr RT	**NORSE FALCON** **Cardigan Shipping Co. Ltd.** Odd Godager & Co. Nassau Bahamas	**54 419** 33 522 88 725	NV	**1981** Uddevallavarvet AB—Uddevalla (307) 228,61 42,70 13,501 220,02 42,31 19,41 1 dk	**M Tanker** SBT 13 Ta ER L.(oil) 99 810	Oil 2SA 6Cy. 800 × 1950 16 400bhp (12 063kW) B&W Uddevallavarvet A/B Skandiaverken Lysekil
7108485 GOZQ 343381 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE MARSHAL** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff United Kingdom	**17 187** 11 859 24 353	**✠100A1** CS 11/81 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2 11/16"U2 FN 6452	**1971**-11 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (114) 174,10(BB) 25,51 9,932 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7672t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
7102364 GOVQ 343374 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE PILOT** **Cardigan Shipping Co. Ltd.** Harrisons (Clyde) Ltd. Cardiff United Kingdom	**17 187** 11 860 24 502	**✠100A1** CS 9/81 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2 11/16"U2 FN 6452	**1971**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (113) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7511t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 2P 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
7364106 LNOU 18274 Df Esd Gc Pfd Rdr RT	**NORSE QUEEN** **P/R Norse Mountain** Odd Godager & Co. Oslo Norway	**113 984** 91 247 232 369	NV	**1974** Uddevallavarvet A/B—Uddevalla (282) 325,00(BB) 48,16 20,441 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.(oil) 280 713 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) General Electric Co. Schenectady, NY Gen 2 × 1300kW 1 × 660kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 15,75kn
6600759 TCPL 4576 Df Esd Gc Rdr RTv	**NORSE TRANSPORTER** **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	**16 885** 9 562 24 879	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (388) 190,79 22,76 10,122 180,73 22,71 14,51 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 15,3 18,1 22,1 17,8 22,1 22,1 16,9 ER G.33 329 B.31 375 7 Ha (stl) (9,0 12,6 16,1 12,6 16,1 16,1 12,6 × 8,4) ER 14W Der 12(5-10) 2(5)	Oil 2SA 10Cy. 760 × 1500 12 500bhp (9 195kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 516,0t (hvf)-48,0pd 17,5kn
8014784 ELBN5 7113 Df Esd Gc Pfd Rdr RTm/h/v	**NORSE VENTURE** **Aurora Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 821** 22 032 61 341	AB (Class cont.)	**1982** Oshima Zosen—Nagasaki (10054) 225,00(BB) 12,521 219,62 32,21 18,42 P 11,9 B 6,1 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 72 968 HeCls. C	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel-46,0pd 14,5kn
7716074 GZHE 379892 Df Esd Gc Pfd Rdr RT	**NORSEA** ex Ibex-80 **P&O Ferries Ltd.** P&O Ferries London United Kingdom	T.Mk **6 310** 2 091 5 024	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC** **UMS** EL Dt 550,0/54,0U3 FN 4755	**1979**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1163) 150,02(BB) 21,77 5,112 141,00 20,71 13,01 F 13,2 2 dks rf nil 1BH to U dk, 4BH to 2nd dk WB1972T incl. DTf329T & ST (heeling tanks) 426T	**TM RoRo Cargo** Stern door/ramp 1 Ho 70,5 ER	2 Vee Oil 4SA each 12Cy. 420 × 450 sr geared to sc. shafts 18 000bhp (13 240kW) Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 1192kW 2 × 920kW 425V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 149,5t (d.o.) 1 058,0t (hvf) 18,75kn

5256616	**NORSEL**		**545**		Lch.**1945** Cmpl.**1949** Kaldnes M/V A/S	**M Fishing**	Oil 4SA 6Cy. 385 × 580
LDOJ			196		—Tonsberg (122)	Side-fishing	1 100bhp (809kW) E made59 fitted70
12508	**Steinar Jakobsen**		—	NV	50,35 9,05 4,801	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Olaf Jakobsen				45,01 4,86	3 Ho ER	Gen 2 × 108kW 220V d.c.
Gc Rdr	Tromso	Norway			1 dk	4 Ha (3,1 × 2,5) (3,5 × 2,9) (2,2 2,2	Thw. thrust propeller aft
RT					RW BK 152	× 2,2) ER	Fuel 137,0t (d.o.)-3,0pd
						Der 1(10) 1(4) 1(3)	
7944944	**NORSELANDER**		**145**		**1979** ....Coos Bay, Or	**M Fishing**	Oil
WQZ3			102		*21,68* 7,50		565bhp (416kW)
746	**Regina Fisheries Inc.**		—		3,51		U.S.A.
609344	Seattle, Wa	United States of America			1 dk		
7389261	**NORSEMAN**		**114 099**		**1976** Uddevallavarvet A/B—Uddevalla	**S Tanker**	2 S Turb geared to sc. shaft
LDDI			91 048		(289)		32 000shp (23 538kW)
18783	**P/R Norse Mountain**		233 000	NV	325,03(BB) 48,16 20,422	15 Ta ER	General Electric Co. Lynn, Ma
Df Esd	Odd Godager & Co.				310,93 48,11 26,50	L.280 709	Gen 2 × 1300kW 2 × 660kW
Gc Pfd	Oslo	Norway			F - 1 dk		1 × 32kW 440V 60Hz a.c.
Rdr RT					rf 132		Fuel 8 672,0t (hvf)-159,5pd 15,75kn
7942001	**NORSEMAN**		**197**		**1973** ....Seattle, Wa	**M Fishing**	Oil
WYX2			134		*27,95* 8,31		850bhp (625kW)
892	**Norseman Fisheries Inc.**		—		2,82		U.S.A.
553713	Seattle, Wa	United States of America			1 dk		
7908122	**NORSEMAN II**		**196**		**1979** Marine Construction & Design Co.	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 geared to
			146		(MARCO)—Seattle, Wa (373)	Crab Ref	sc. shaft
601068	**Norseman Inc.**		—		33,02 8,82 3,963	3 Ho	850bhp (625kW)
Df Esd	Seattle, Wa	United States			29,27 8,54 4,47	In.212	Caterpillar Tractor Co. Peoria, Illinois
Gc Pfd		of America			F - 1 dk	Cr 1(8)	Gen 2 × 135kW 1 × 55kW
Rdr RT							Fuel 150,0t 11,5kn
5131153	**NORSHIPCO**		**145**		**1944** Platzer Boat Works—Houston, Tx	**M Tug**	Oil 2SA 6Cy. 314 × 405
WM6324	ex Girard Point		98		(132)		
252578	**Norfolk S.B. & D.D. Corp.**		—	(AB)	26,34 7,07 2,896		Clark Bros. Co. Cleveland, Oh
Df	Norfolk, Va	United States of America			24,67 7,01 3,15		Fuel 50,0t 10kn
					BK 76		
5256642	**NORSHIPCO THREE**		**124**		**1929** J. H. Mathis Co.—Camden, NJ	**M Tug**	Oil 2SA 12Cy. 216 × 254
WA9996	ex Reliance-62		84		*25,55* 6,15		E made43 fitted—
229003	**Norfolk S.B. & D.D. Corp.**		—		... ...		General Motors Corp. U.S.A.
RT	Norfolk, Va	United States			1 dk		
		of America			R		
7229019	**NORSK**		**163**		**1972** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UTGB			39		33,96 7,09 2,899		
M-28249	**U.S.S.R. -'Dalryba'**		94	RS	3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Petropavlovsk-Kamchatskiy	U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
						B.115	Fuel (d.o.) 9,5kn
						1 Ha (1,3 × 1,6)	
						2W Der 2(2)	
7383310	**NORSK BARDE**		**18 034**		**1976** Horten Verft A/S—Horten (187)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
LCZO			11 123		168,76 25,94 11,161	SBT IGS	12 000bhp (8 827kW) Sulzer
18784	**Norsk Olje A/S**		31 955	NV	161,50 25,89 14,66	24 Ta ER	A/S Horten Verft Horten
Df Esd	Oslo	Norway			P - F - 1 dk	L.(oil) 37 623 HeCls. BC	Gen 1 × 660kW 2 × 554kW
Gc Pfd							1 × 20kW 440V 60Hz a.c.
Rdr RT							Fuel 2 405,0t (hvf)-39,5pd 16kn
8008498	**NORSK DROTT**		T.Mk		**1982** Storviks M/V A/S—Kristiansund N.	**M Tanker**	Oil 2SA 6Cy. 300 × 450
LKMZ			**1 199**		(98)		2 400bhp (1 765kW)
19696	**Norsk Olje A/S**		862	NV (Class cont.)	80,22 5,266	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Esd Gc	Oslo	Norway	2 666		74,91 13,37 7,47	12 Ta ER	Thw. thrust propeller fwd
Pfd Rdr					1 dk		
RT							
7925168	**NORSK VIKING**		T.Mk		**1980** Storviks M/V A/S—Kristiansund N.	**M Tanker**	Oil 2SA 6Cy. 300 × 450 reduction geared
LJKA			**1 199**		(97)	Mchy.aft	to sc. shaft
19553	**Norsk Olje A/S**		862	NV	80,19 5,266		2 400bhp (1 765kW)
Df Esd	Oslo	Norway	2 596		74,91 13,37 7,47		Wichmann Motorfabrikk A/S Rubbestadneset
Gc Pfd					F - 1 dk		Gen 2 × 168kW 1 × 80kW
Rdr RT							220V 50Hz a.c.
							Controllable pitch propeller
							Thw. thrust propeller fwd
							14kn
7116169	**NORSKJELL**		**499**		**1971** Haugesunds Slip A/S—Haugesund	**M Tanker**	Vee Oil 4SA 12Cy. 225 × 300 sr geared to
LAQW			342		(14)	CBT	sc. shaft
17604	**Vestenfjeldske Oljeselskap Nor A/S**		1 473	NV	76,26 12,27 3,322	Ice strengthened	1 620bhp (1 192kW)
Df Esd					69,96 12,25 5,19	10 Ta ER	Alpha-Diesel A/S Frederikshavn
Rdr	Haugesund	Norway			1 dk	L.(oil) 1 680 HeCls. CptB	Gen 3 × 116kW 1 × 28kW
RTm/v					rf 114		220V 50Hz a.c.
							Controllable pitch propeller
							Fuel 64,0t (d.o.)-6,0pd 11,5kn
7360710	**NORSTAR**		T.Mk	✠**100A1** CS 11/79	**1974**-12 A.G. "Weser" Werk Seebeck	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 16Cy. 410 × 470 sr
PGJY			**12 502**	short international	—Bremerhaven (973)		geared to sc. shafts
	Noordzee Veerdiensten B.V.		7 403	voyages	153,02(BB) 25,20 6,224	1070bth 173dk P	18 000bhp (13 240kW)
Df Esd	Rotterdam	Netherlands	4 578	✠**LMC**	138,16 24,71 17,66	stern door	Stork-Werkspoor Diesel N.V. Amsterdam
Gc Pfd				EL G† 2$\frac{11}{16}$"U2	B 115,9 3 dks, 4th dk clear of mchy.	Mchy.aft	2 AuxB (o.f.) 7,5kgf/cm² (7,4bar)
Rdr RTm				FN 5854	space, 5th dk fwd of mchy. space, 4th &	TEU 268 C. 134/40'	Gen 4 × 1100kW 390V 50Hz a.c.
					5th dks light cargoes only		2 Controllable pitch propellers
					NS 1BH to U dk, 6 to 3rd dk, 3 to 5th dk		2 Thw. thrust propellers fwd
					WB1584T		Fuel 550,5t 18,5kn

5256707 301372 Esd Pfd Rdr RT	**NORSTAR** **Norwest Sand & Ballast Co.** Liverpool United Kingdom	**614** 253 —	**✠100A1** SS 6/82 U.K. coasting service **✠LMC** EL I $1\frac{5}{16}$"SQ FN 702	**1961**-3 Charles Hill & Sons Ltd.—Bristol (433) 47,55 11,00 4,230 45,04 10,67 4,91 1 dk rf nil DK fwd 4BH WB185t	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 655bhp (482kW) Ruston & Hornsby Ltd. Lincoln
8112562	**NORSUL CATAMARA** **Norsul Offshore S.A.** Rio de Janeiro Brazil	**219** — 50	NV (Class cont.)	**1982** Fjellstrand Aluminium Yachts —Omastrand (1553) ... ... 31,53 9,42 3,51 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations 100P	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 2 600bhp (1 912kW) M.T.U. Friedrichshafen West Germany
7433311 PPJM 7877 Df Esd Gc Rdr RTm/h/v	**NORSUL IMBITUBA** **Companhia de Navegacao Norsul** Rio de Janeiro Brazil	**10 376** 6 236 15 906	AB	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (205) 147,02 21,32 8,860 136,02 21,21 11,82 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 231 HeCls. B 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Japan Gen 2 × 375kW a.c. Fuel 138,0t (d.o.) 773,0t (hvf)-20,0pd 14,5kn
7505217 PPME 35819	**NORSUL PIACAGUERA** **Companhia de Navegacao Norsul** Rio de Janeiro Brazil	**11 119** 6 770 15 665	AB (Class cont.)	**1982** Industrias Reunidas Caneco S.A.—Rio de Janeiro (234) 147,02 21,24 8,711 136,02 21,20 11,82 P 32,0 B 6,1 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.20 939 B.18 647 HeCls. B 4 Ha (stl) (31,0 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 6 370bhp (4 686kW) B&W Industrias Villares Brazil Gen 2 × 375kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 790,5t (hvf)-26,0pd 14,25kn
5145348 9HWB Df Esd Gc Pfd Rdr RTv	**NORSUN** ex Manaure VI-80 ex Lucy Borchard-78 ex Heering Rose-69 Valletta Malta	T.Mk **2 854** 1 387 4 750 **4 481** 2 469 6 075	**✠100A1** SS 4/81 Ice Class 3 **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2705	**1962**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (358) 119,54 15,96 6,071/6,998 108,77 15,91 8,95 RFD 12,2 2 dks rf 102 Coll & mchy. BH to U dk 3 to 2nd dk WB749t incl. DTf98t	**M General Cargo** Ref 3 Ho 19,9 30,0 18,5 ER G.7 504 B.6 881 In.483 3 Ha (stl) (10,5 21,0comb. 10,5 × 7,0) ER 8W Der 1(35) 6(10) 2(5)	Oil 2SA 6Cy. 500 × 1100 4 200bhp (3 089kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 200kW 1 × 100kW 380V 50Hz a.c. Fuel 528,5t (hvf) 15kn
6507347 Df Esd Pfd Rdr RT	**NORTESUR**	**223** 100 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (91) 36,81 6,74 3,550 32,06 6,72 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 69,0t (d.o.) 10kn
7518082 566067 Df Esd Pfd Rdr RT	**NORTH AMERICAN** **Skaar Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1975** Marine Construction & Design Co. (MARCO)—Seattle, Wa (269) 32,92 8,84 3,912 8,82 4,42 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
7047344 ELCM7 7314 Df Esd Gc Rdr RTm/h/v	**NORTH ARMAC** ex Atlantic Sprinter-82 ex Atlas Scan-78 **Fristar Shipping Co. Ltd.** Monrovia Liberia	**500** 338 1 278	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (237) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 TEU 77 C.Ho 47/20' (40') C.Dk 30/20' (40') 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 1 750bhp (1 287kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 1 × 136kW 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 14,75kn
7307469 WB8775 254796	**NORTH BEACH** ex Tenderheart ex APC 76 **Standard Products Co. Inc.** Reedville, Va United States of America	**194** 96 —		**1943** W. A. Robinson Inc.—Ipswich, Ma *35,76* 6,76 2,85 1 dk	**Wood M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7216282 WV9420 500871	**NORTH COMMAND** ex Confidence-78 ex Pimlico-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**191** 130 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
6707208 6ZXQ 2692 Df Esd Gc Rdr RTm/h/v	**NORTH EMPEROR** **Premier Transport Corp.** Monrovia Liberia	**25 836** 17 796 47 172	**✠100A1** CS 2/77 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL rt $2\frac{13}{16}$"SQ FN 8889	**1967**-2 Mitsubishi Heavy Industries Ltd. —Kobe (964) 206,03(BB) 28,96 12,199 194,42 28,90 16,82 P 10,1 F 16,2 1 dk rf nil NS 9BH WB16724t incl. Comb. btm & STs in holds 8784t Topside tanks in holds 5845t	**M Bulk Carrier** 7 Ho 19,2 19,6 20,8 20,8 20,8 20,8 20,8 ER G.59 335 7 Ha (stl) (9,6 10,7 12,8 12,8 12,8 12,8 12,8 × 12,5) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 85lbf/in^2 (5,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 686,5t (hvf) 16,5kn
			LAID UP — SURVEYS OVERDUE 2/82			
5256939 131567 RT	**NORTH HEAD** ex Barrenjoey-51 **Government of State of New South Wales (Public Transport Commission - Urban Transit Authority)** *Sydney, N.S.W.* Australia	**466** 184 —		**1913** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (39) *64,01* 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1262dk P	4 Oil 4SA each 7Cy. 255 × 305 total connected to elec. motors & sc. shaft NE 49 English Electric Co. Ltd. Rugby 1 propeller aft, 1 fwd Fuel 54,0t 12,5kn
5256941 SWXE 2001 Df Esd Gc Rdr	**NORTH HIGHNESS** **Product Transport Corp.** Piraeus Greece	**15 111** 9 080 21 337	**✠100A1** CS 9/81 strengthened for heavy cargoes **✠LMC** EL jt $2\frac{1}{2}$"SQ FN 6018	**1962**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (582) 177,02 22,71 167,01 22,61 13,42 P 34,5 F 13,5 1 dk rf 127 NS 8BH WB8361t incl. Topside tanks in holds 3407t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 64lbf/in^2 (4,5bar)

6615132 SYIF 2852 Df Esd Gc Rdr RTv	**NORTH KING** **Pacific Carriers Corp.** Piraeus Greece	**25 820** 18 415 47 279	✠**100A1** CS 11/81 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL rt 2 15/16"SQ FN 8884	**1966**-8 Mitsubishi Heavy Industries Ltd. —Kobe (954) 206,03(BB) 28,96 12,199 194,42 28,90 16,79 P 10,1 F 16,2 1 dk rf 25 NS 9BH WB16659t incl. Comb. btm & side tanks in holds 7800t Topside tanks in holds 5914t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 19,6 20,8 20,8 20,8 20,8 22,4 ER G.59 419 7 Ha (stl) (9,6 10,7 11,7 11,7 11,7 11,7 11,7 × 12,5) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 100lbf/in² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 686,5t (hvf) 16kn
6812338 WY2396 511698 Esd Rdr RT	**NORTH PACIFIC** **Daniel Phillips** Seattle, Wa United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,78 7,62 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
5257048 KQGL 248508 Df Esd Gc Rdr	**NORTH PLATTE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 898	AB	**1945** California SB. Corp.—Los Angeles, Ca (V91) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5079460 PJII Df Esd Gc Rdr RTh	**NORTH POLE** ex Frio Express-77 ex Coral Acropora-74 **Rederij 'North Pole' N.V.** Vroon B.V. Willemstad Netherlands Antilles	**1 295** 573 1 614	BV	**1962** At. Aug. Normand—Le Havre (511) 79,48 11,18 4,827 70,46 11,10 5,54 P 22,3 2 dks & S dk	**M General Cargo** OSD Ref. 2P 3 Ho 14,4 30,0 30,0 6 TwD 30,0 30,0 16,2 29,4 29,4 9,9 ER In.2 493 3 Ha (6,1 5,8 5,8 × 4,6) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 165kW 220/380V 50Hz a.c. Fuel 360,5t (d.o.) 13kn
5257074 SWYU 1960 Df Esd Gc Rdr	**NORTH PRINCESS** **Principe Compania Naviera S.A.** Piraeus Greece	**15 092** 9 065 22 963	✠**100A1** CS 7/81 strengthened for heavy cargoes ✠**LMC** EL jt 2½"SQ FN 6018	**1961**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (581) 177,02 22,71 9,983 167,01 22,61 13,42 P 34,5 F 13,5 1 dk rf 127 NS 8BH WB8361t incl. Topside tanks in holds 3407t	**M Bulk Carrier** Mchy.aft G.30 434 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 64lbf/in² (4,5bar) 15,5kn
7437604 HCNQ PO4-0232 Rdr RT	**NORTH QUEEN** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Manta Ecuador	**181** 123 —		**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *28,87* 8,84 4,04 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7366324 WYR2 549 557170 Pfd Rdr RT	**NORTH RIVER** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 617** 1 792 3 726	(AB)	**1974** Maryland SB. & D.D. Co.—Baltimore, Md (144) 98,71 15,50 5,030 91,45 15,09 6,56 1 dk rf 89	**M Sludge Carrier** Mchy.aft Cr 2(2)	2 Oil 4SA each 6Cy. 394 × 559 dr geared to sc. shaft 3 000bhp (2 207kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 2 × 150kW Controllable pitch propeller Fuel 116,0t (d.o.)
6500727 DZVD 213306 Df Esd Gc Rdr	**NORTH SEA** ex Donada-80 ex Ledesco Uno-77 ex Unyo Maru No. 3-71 **North Sea Maritime Corp.** Manila Philippines	**3 562** 2 327 5 843	NK	**1964** Mitsubishi Heavy Industries Ltd. —Hiroshima (176) 105,44 15,45 6,605 98,00 15,40 8,21 P 31,1 F 11,0 1 dk rf 56	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 8W Der 4(15) 4(10)	Oil 4SA 6Cy. 500 × 700 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 445V 50Hz a.c. Fuel 22,5t (d.o.) 408,5t (hvf) 12kn
5365572 HOYC 8781-PEXT Df Esd Gc Rdr	**NORTH SEA** ex Florida-79 ex Aetios-79 ex Mary K-78 ex Carmenzita-75 ex Vanessa-74 ex Tosei Maru-70 **Crystal Point Navigation Co. S.A.** Panama Panama	**3 218** 1 845 5 239	(BV)	**1957** Kure Zosensho—Kure (24) 104,63 15,04 6,224 98,02 15,02 7,50 P 9,5 B 20,2 F 11,0 1 dk RW	**M General Cargo** 3 Ho G.6 842 B.6 162 4 Ha (8,9 11,9 10,4 8,9 × 5,9) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 000bhp (1 471kW) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 60kW 230V d.c. Fuel 381,0t 13kn
7915905 WRC8 750 606565 Df Esd Gc Rdr	**NORTH SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**193** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa 37,32 9,56 33,66 4,27 1 dk	**M Fishing** Crab In.269	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 155kW Fuel 162,5t 12kn
6905355 OVSZ D1653 Df Esd Rdr RTm	**NORTH SEA** ex Hektor-69 **Niels Lief Steffensen** Skagen Denmark	**149** 70 169	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/46) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,4 1 dk rf 610 BK 64	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 71 H. Callesen & Co. Aabenraa Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn
7303920 WYZ9 260 548029 Df Esd Gc Rdr RTm/v	**NORTH SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (497) 57,92 4,328 54,87 12,20 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW 220V 60Hz a.c. Fuel 403,5t (d.o.) 14kn

7307483 WYZ5 609 507930 Df Gc Pfd Rdr RT	**NORTH SEAL** **South Corp.** Wilmington, De United States of America	**293** 199 —	 AB	**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (403) 3,023 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino Gen 3 × 60kW Fuel 232,5t (d.o.)
5256915 A3CY Esd RTv	**NORTH SKY** ex North Esk-79 **West Pacific Shipping Pte. Ltd.** Nukualofa Tonga	**1 603** 781 2 046	**✠100A1** SS 8/79 **✠LMC** EL p 1 7/16"SQ FN 1242	**1957**-8 Walkers Ltd.—Maryborough (38) 80,37 11,38 4,903 74,68 11,28 5,34 RQD 44,9 F 7,4 1 dk RW rf 114 NS 5BH WB660t incl. DTm230t	**M General Cargo** Self-unloader Ref Self-unloader 4 Ho 12,3 10,2 10,2 12,3 ER G.2 407 B.2 265 In.28 4 Ha (stl) (6,1 × 5,4) (6,8 6,8 6,8 × 6,1) ER 8W Der 8(5)	Oil 2SA 6Cy. 340 × 570 945bhp (695kW) Pola N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W Gen 2 × 100kW 1 × 60kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.) 10k
5419945 GMJH 304695 RT	**NORTH SOUND** ex Subro Victor-79 ex Gyrinus-76 ex Festivity-74 **Wm. Dennison (Shapinsay) Ltd.** Kirkwall United Kingdom	**199** 99 —	**✠100A1** SS 8/81 U.K. Eire & between River Elbe & Brest **✠LMC** EL c FN 331	**1963**-9 Fellows & Co. Ltd.—Great Yarmouth (374) 33,46 7,73 2,826 30,94 7,62 3,05 Ba 6,8 F 3,1 1 dk RW rf nil 3BH WB136t	**M General Cargo** 1 Ho 18,1 ER G.375 B.350 1 Ha (13,3 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 sr reverse geared to sc. shaft 225bhp (166kW) Lister Blackstone Mar. Ltd. Dursle Fuel 11,0t 8k
5257141 Df	**NORTH STAR**	**1 591** 1 082 —		**1932** Berg SB. Co.—Seattle, Wa *65,63* 12,76 65,89 12,73 6,86 P 6,8 F 11,6 2 dks rf 152	**Wood M General Cargo** Ref 2 Ho In.255 2 Ha	Oil 4SA 10Cy. 510 × 610 1 525bhp (1 122kW) Mcintosh & Seymour Corp. U.S.A Fuel 274,5t
7309302 WY2800 512076	**NORTH STAR** ex Teejin II-79 ex Tugidak **Ernest T. Mathisen** Juneau, Ak United States of America	**186** 127 —		**1967** ....Seattle, Wa *25,18* 7,93 3,08	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7423574 WYT6 965 558581	**NORTH STAR II** **North Star Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (179) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7641358 KPXT 248818 Df Esd Gc RT	**NORTH STAR III** ex Emory Victory **Government of The United States of America (Department of The Interior - Bureau of Indian Affairs)** Seattle, Wa United States of America	**7 633** 4 634 10 370	 AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2468) 138,77 18,90 8,675 133,05 18,85 11,59 F 26,6 3 dks rf nil conv General Cargo —	**M Passenger/General Cargo/ Supply Ship** 3 Ho ER 2 Ho B.12 912 3 Ha (stl) ER 2 Ha (stl) Der 1(50) 1(30) 14(5)	Oil 2SA 9Cy. 737 × 1016 5 850bhp (4 303kW) Nordberg Manufacturing Corp. St. Louis, M Gen 2 × 800kW a.c. 15,5k
5257153 192648 Df Esd Gc Rdr	**NORTH STAR VI** ex Arctic Prowler-62 **North Star Shipping Ltd.** Halifax, N.S. Canada	**884** 472 900	 (BV)	**1944** American Car & Foundry Corp. —Wilmington, De 57,92 11,31 3,963 ... ... 2 dks	**Wood D-E General Cargo** 2 Ha (2,6 1,2 × 1,8) Der 3(2)	2 Oil 4SA each 6Cy. 320 × 330 total 1 800bhp (1 324kW) driving 2 gen. each 60kW connected to 1 elec. motor of 1 500shp (1 103kW) & sc. shaft E made45 fitted— Busch-Sulzer Bros. St. Louis, M Gen 2 × 60kW 110V d.c. Fuel 106,5t (d.o.) 12k
7003752 WU9637 298451 Rdr RTm	**NORTH TIDE** **Tidewater Traders Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (913) 47,60 11,13 3,172 44,56 10,98 3,81 F 12,8 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 60kW 120V 60Hz a.c. Fuel 101,5t 10k
5354901 SYSD 6108 Df Esd Gc Pfd Rdr RTm/v	**NORTH WAVE** ex Aegean Navigator-77 ex Laurice Fidelity-74 ex Humanity-73 ex Deuterornis-71 ex Dunster-69 ex Temple Lane-68 **Northwave Navigation S.A.** Piraeus Greece	**7 848** 4 376 10 517	 ✠Classed LR until 9/10/81 **IN PORT DAMAGED 1978**	**1954**-10 Lithgows Ltd.—Port Glasgow (1084) 138,64 17,73 8,287 131,07 17,68 11,38 P 10,7 F 26,9 2 dks RW rf 165	**M General Cargo** 4 Ho 14,3 34,6comb. 8,6DT 21,1 21,1 G.16 336 B.15 143 5 Ha (stl) (8,2 × 5,4) (13,3 11,0 11,0 11,0 × 7,3) 10W Der 1(30) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Doxfor D. Rowan & Co. Ltd. Glasgov Gen 3 × 200kW 220V d.c. Fuel 1 033,5t (d.o.) 11k
7100316 WB3148 249495	**NORTH WIND** ex Solo No. 1 **Peter E. Kelly** Seattle, Wa United States of America	**163** 131 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7202865 WF3349 266478	**NORTH WIND** ex Mary & Linda-76 ex Laura A ex Potomska ex TP 66 **F & J Fisheries Inc.** New Bedford, Ma United States of America	**155** 35 —		**1941** Pierce & Kilburn Corp.—Fairhaven, Ma *27,53* 7,07 3,81	**Wood M Fishing**	Oil 510bhp (375kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
8100478 700318	**NORTHAM OSPREY** **BP International Ltd.** Southampton United Kingdom	**115** 44 103	**100A1** Class Contemplated FN 258	**1982** New Holland Shipyard Ltd.—New Holland (Y10) 28,45 1,874 26,32 7,26 2,52 1 dk	**M Training Ship**	2 Oil 4SA each 6Cy. 127 × 140 550bhp (405kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursle 9k

7417070 WYT6 799 557403 Esd RT	**NORTHEASTER III** **Noreasco Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (174) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7623708 Rdr	**NORTHEASTERN STAR 1** ex Hakusei Maru No. 6-81 **Northeastern Oil Co. Ltd.** Bangkok Thailand	**699** 405 553		**1968** Mukaishima Zoki K.K.—Mukaishima (109) 57,61 9,22 3,506 53,01 9,20 4,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 924	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 40kW 225V a.c. Fuel 67,0t-3,0pd 11kn
7324120 GTIW 362208 Df Esd Gc Pfd Rdr RT	**NORTHELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 238** 441 —	**✠100A1** SS 7/81 stern trawler **✠LMC** EL N 1$\frac{1}{16}$"U2 FN 1350	**1973**-11 Clelands SB. Co. Ltd.—Wallsend (325) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 conv Stern Trawler Ref Fishing 82 Coll BH to U dk 5 to 2nd dk WB46T	**M Stern Trawler Minesweeper** Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 3 246bhp (2 388kW) Mirlees Blackstone (Stockport) Ltd. Stockport db (Comp) 12,6kgf/cm² (12,4bar) Gen 1 × 604kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
7221885 6ZEG 4749 Df Esd Gc Pfd Rdr RT	**NORTHERLY TRADER** ex Kinukawa Maru-74 **Pacific Intercontinental Co. Ltd.** Monrovia Liberia	**12 874** 9 454 23 997	NK	**1972** Kurushima Dock Co. Ltd.—Onishi (700) 173,51(BB) 24,85 9,665 163,02 24,80 13,42 P 28,7 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 731 B.30 927 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 194,0t (d.o.) 1 242,5t (hvf)-31,0pd 14,75kn
5330254 OWUK D872 Df Esd Gc Pfd Rdr RTm/v	**NORTHERN** ex Sirpa Dan-67 **Det Store Nordiske Telegraf-Selskab A/S** Kobenhavn Denmark	**1 744** 603 2 362	**✠100A1** SS 10/81 Ice Class 1 **✠LMC** EL q 1$\frac{1}{2}$"SQ FN 1337	**1962**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (168) 82,00 12,30 5,500 72,01 12,26 6,30 P 27,2 F 19,9 2 dks rf 76 conv General Cargo 68 NS 5BH WB449t incl. DTf69t	**M Cable-layer** 1 Ho 24,0 ER G.3 200 B.3 002 1 Ha (3,0 × 3,0) ER 8W Der 1(20) 8(5)	Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 60kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 325,0t (d.o.)-7,0pd 12kn
7420297 D5EW 6250 RT	**NORTHERN ARROW** **Northern Arrow Inc.** Monrovia Liberia	**42 701** 31 902 45 000	NV	**1977** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B551/01) 229,32 32,26 12,901 217,02 32,21 22,51 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) prismatic ER L.(gas) 75 609 HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 17,25kn
8036990 WYT9 787 558176	**NORTHERN CHALLENGER** ex Lady Ava-80 **Helligso & Crowe Inc.** Astoria, Or United States of America	**119** 81 —		**1974** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7366087 HPLX 11284-YJ Df Esd Gc Pfd Rdr RT	**NORTHERN CHERRY** ex Lynton Grange-82 **Central Shipping (Holdings) Inc.** Panama Panama	**15 903** 11 081 26 541	**✠100A1** CS 9/81 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6331 NK	**1976**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (903) 183,04 22,84 10,478 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No.4 hold 2987T	**M Bulk Carrier** 7 Ho 14,0 22,0 23,2 10,3 23,2 11,9 23,0 ER G.35 304 B.32 728 7 Ha (stl) (7,0 13,6 13,6 7,2 13,6 7,1 13,6 × 11,9) ER	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 1 337,0t (hvf)-32,5pd 15kn
7414262 LAWD 18726 Df Esd Gc Pfd Rdr RT	**NORTHERN COMMANDER** ex Tender Commander-82 **K/S Saevik Supply II A/S** Alesund Norway See Register of Offshore Units	T.Mk **1 512** 768 2 599	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (137) 81,08 18,06 7,301 76,18 18,01 7,12 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 122kW 1 × 7kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 1 524,0t (d.o.)-15,0pd 14kn
5244900 VDTJ 313949 Esd Rdr RT	**NORTHERN CRUISER** ex N. A. Comeau-78 **Northern Cruiser Ltd.** Quebec, P.Q. Canada	**1 417** 809 —	✠Classed LR until 9/4/77	**1962**-5 George Brown & Co. (Marine) Ltd. —Greenock (275) 57,66 12,32 2,763 52,74 11,89 4,20 RAD 18,9 B 6,8 2 dks RW rf 229	**M RoRo Cargo/Ferry** Ice strengthened	Oil 2SA 6Cy. 340 × 570 1 540bhp (1 133kW) British Polar Engines Ltd. Glasgow
7917654 WYC8 173 600121 Df Esd Rdr RT	**NORTHERN DAUGHTER** **David Kartak** Newport, Or United States of America	**152** 109 —		**1978** Coastal Eng.—Escatawpa, Ms ... ... 26,52 F - 1 dk	**M Fishing** Shellfish Stern Trawler Ref. B.133 1W	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois 12kn
5257268 313063	**NORTHERN DAWN** **Bounty Fishing Co. Ltd.** Prince Rupert, B.C. Canada	**122** 83 —		**1961** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. *21,80* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7420302 D5FS 6272	**NORTHERN EAGLE 1** **Northern Eagle Inc.** Monrovia Liberia	**42 701** 31 902 48 988	NV (AB)	**1978** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B551/02) 228,96 32,26 12,904 216,80 32,19 22,51 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 75 648 HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 4 × 900kW 450V 60Hz a.c. 17,25kn
7934169 WQZ3 265 607574	**NORTHERN EDGE** **K. & R. Fishing Enterprises** New Bedford, Ma United States of America	**153** 104 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *23,08* 6,76 3,79 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 585bhp (430kW) Caterpillar Tractor Co. Peoria, Illinois

8107177 LKXH 19720 RT	**NORTHERN FORTRESS** **K/S Stobakk & Volle A/S** Alesund Norway	T.Mk **1 566** 791 2 500	NV (Class cont.)	**1982** Ulstein Hatlo A/S—Ulsteinvik (178) 77,91 5,004 63,61 17,51 7,32 F - 2 dks	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 200 × 300 geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Norw 2 Thw. thrust propellers fwd , 2 aft
7624207 ELAK9 6885 Df Esd Gc Pfd Rdr RT	**NORTHERN GALE** **Puri Shipping Ltd.** Monrovia Liberia	**54 468** 43 525 109 493	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL V† 715,0/92,0U3(a) FN 14991	**1980**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (249) 264,98(BB) 40,06 14,450 249,84 40,01 19,99 F 15,9 1 dk rf nil 11BH WB68583T incl. topside tank in No. 4/5 hold 3214T, Nos. 2, 4, 6 & 8 holds 58805T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,4 22,9 22,9 22,9 22,9 22,9 22,9 22,9 21,2 ER G.124 168 9 Ha (stl) (12,6 × 15,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,5)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) ✠ NE made74 fitted11/80 Sul Ast. Espanoles S.A. Manises Works, Valen AuxB (o.f.) 11,5kgf/cm² (11,3bar) e(ex.g) 11,5kgf/cm² (11,3bar) Spt 11,5kgf/cm² (11,3bar) Gen 2 × 960kW 1 × 680kW 450V 60Hz a.c.
7725178 JKMG 122464 Df Esd Gc Pfd Rdr RT	**NORTHERN HIGHWAY** **Sanshin Kaiun K.K.** Namikata, Japan Ehime Pref.	**7 843** 4 761 8 494	NK	**1978** Imabari Zosen—Imabari (378) 156,78 8,271 145,01 24,71 9,76 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 1 × 640kW 450V a.c. 18
6525131 GRZE 308539 Df Esd Gc Pfd Rdr RT	**NORTHERN HORIZON** ex Marbella-79 **J. Marr & Son Ltd.** Hull United Kingdom	**1 494** 567 —	✠**100A1** SS 5/80 ✠**LMC** EL p 1 7/16"SQ FN 1336	**1966**-4 Goole SB. & Repairing Co. Ltd. —Goole (548) *68,74* 12,40 65,38 12,35 8,08 B 22,9 2 dks rf 762 BK 178 conv Stern-fishing Fishing 78 conv Stand-by Safety Vessel 80 Coll BH to U dk 4 to 2nd dk WB91t	**D-E Research** Seismographic Survey for offshore installations Mchy.aft	2 Oil 4SA each 12Cy. 254 × 305 total 3 260bhp (2 398kW) driving 2 gen. ea 835kW 510V d.c. connected to 1 elec. motor of 2 100shp (1 545kW) (CC) & s shaft English Electric Co. Prest db 1801bf/in² (12,5bar) Gen 2 × 300kW 1 × 80kW 415V 50Hz a.c. Bow jet pump
8003187 613847 Df Esd Gc Pfd Rdr RT	**NORTHERN LEADER** **Northern Leader Inc.** Coos Bay, Or United States of America	**199** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (380) 4,271 37,52 9,56 4,45 1 dk	**M Fishing** Stern Trawler Crab Processing Ref 4 Ho ER In.263 Cr 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 250kW 1 × 90kW Thw. thrust propeller fwd 12
7917111 ELAZ4 7000 Df Esd Gc Pfd Rdr RT	**NORTHERN LIGHT** **Timor Navigation Ltd.** Monrovia Liberia	**31 006** 23 400 65 592	✠**100A1** bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty ✠**LMC** EL N† 660,0/76,0U3 FN 10797	**1981**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (145) 224,01 32,26 13,091 215,02 32,20 18,01 F 16,5 1 dk rf nil 9BH WB33149T incl. No. 4 hold 11176T Comb. btm & STs 9400T Topside tanks in holds 9815T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 951 7 Ha (stl) (each 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B& Hyundai SB. & Heavy Industries Uls AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 3 255,0t (hvf)
5241726 WMDG 286749 Df Esd Gc Pfd Rdr RTm/v	**NORTHERN LIGHT** ex Cove-80 ex Mormaccove-77 **Government of The United States of America (Department of The Navy - Military Sealift Command)** Washington, DC United States of America	T.Mk **6 667** 3 845 — **9 361** 5 598 12 738	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (621) 148,62 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, N Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18
7230721 HP3127 5880- PEXT2 Df Esd Rdr RT	**NORTHERN LIGHT** ex Samarcanda ex Alexandra-76 **Maria Aliria Tique Yate** Panama Panama	**552** 140 —		**1945** Commercial Iron Works—Portland, Or 50,68 10,22 4,369 43,74 1 dk conv Fishing 76	**D-E Tug**	2 Oil 4SA each 6Cy. 317 × 330 driving gen. connected to elec. motors & sc. shaft American Locomotive Co. Dunkirk, N Fuel (d.o.)
7433971 WYH7 042 570892 Df Esd Gc Pfd Rdr RT	**NORTHERN LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 971	AB	**1976** Halter Marine Services, Inc. —Lockport, La (511) 59,44 12,81 4,115 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 200kW a.c. Fuel (d.o.) 12
7828827 WSX5 399 594351	**NORTHERN LIGHTER** **Northern Lighterage Ltd.** Juneau, Ak United States of America	**291** 246 —		**1968** ....Alameda, Ca *35,42* 11,16 2,19 1 dk	**M General Cargo**	Oil 800bhp (588kW) U.S.
7937408 594806	**NORTHERN LIGHTS** **Leonard O. Phelps** Pensacola, Fl United States of America	**119** 81 —		**1976** ....Bayou la Batre, Al *21,89* 6,71 3,54 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.
7371874 A8IE 4972 Df Esd Gc Pfd Rdr RT	**NORTHERN LION** **Second United Shipping Corp.** Monrovia Liberia	**126 850** 107 174 269 117	AB	**1974** Hitachi Zosen—Sakai (4372) 331,00(BB) 51,24 22,013 315,98 51,19 28,30 1 dk rf 107	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 1900kW 450V 60Hz a.c. Fuel 11 809,5t 15,5

8010817 ELBK9 7093 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN LYNX** ex Iver Libra-82 **Norsino Shipping Corp.** Marine Management A/S Monrovia Liberia	**13 539** 7 523 22 259	**✠100A1** chemical tanker cargo Type A centre tanks, SG 1,5 cargo Type B wing tanks in association with an approved list of defined cargoes for which freeboards corresponding to the moulded summer draught of 9,676 metres & an additional notation crude oil & petroleum products having a FP not exceeding 60°C not being carried when deadweight is 20,000 tonnes or greater **✠LMC** EL E† 577,5/56,0U3 FN 5302	**1982**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1246) 154,01(BB) 22,74 10,551 145,12 22,71 13,82 P 32,7 F 9,5 1 dk rf nil 9BH WB2253T	**M Tanker** Oil Chemical 18 Ta ER L.28 509 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 570kW 450V 60Hz a.c. Fuel 122,0t (d.o.) 1 210,0t (hvf)-26,0pd 14,25kn
7318975 HO8898 3732-73 Df Esd Rdr RT	**NORTHERN MOON** **Jackson Marine Corp.** Panama Panama	**428** 235 —	 AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (373) 11,59 3,382 47,27 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel (d.o.)
6714342 6ZYO 2716 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN NAIAD** **Amber Shipping Co.** Monrovia Liberia	**22 816** 15 320 44 085	 AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (765) 190,02(BB) 28,96 12,269 180,02 28,92 16,74 P 40,9 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 19,3 21,1 14,7 21,1 16,9 21,1 18,5 ER G.50 181 7 Ha (stl) (10,2 12,7 10,2 12,7 10,2 12,7 10,2 × 12,8) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 278,0t (hvf) 15kn
5344657 H8ZU 1104 2-81 Df Esd Gc Rdr RT	**NORTHERN NAV** ex Sea Eagle-80 ex Calliroy-75 ex Suncorona-70 **Commercial Maritime Ltd.** Universal Glow Inc. Panama Panama	**8 859** 4 955 13 076	BV ✠Classed LR until 26/6/81	**1959** Uddevallavarvet A/B—Uddevalla (175) 148,70 19,36 8,808 138,69 19,28 11,13 P & B 80,5 F 14,7 1 dk, 2nd dk in No. 1-3 holds rf 51	**M General Cargo** 12P 2 DTs 5 Ho 5 TwD G.18 700 B.17 592 6 Ha (stl) (8,8 11,3 8,3 8,3 8,3 8,3 × 8,5) ER 12W Der 1(25) 4(10) 8(7,5)	Oil 2SA 7Cy. 760 × 1500 6 500bhp (4 781kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 250kW 220V d.c. Fuel 922,5t (hvf) 15,25kn
7307495 WA8791 251716	**NORTHERN PRIDE** ex PB 118 ex BSP 1881 **Wards Cove Packing Co. Inc.** Ketchikan, Ak United States of America	**174** 141 —		**1943** Maritime Shipyards—Seattle, Wa *25,12* 8,21 2,65 1 dk	**Wood TM Fishing**	Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8034057 618071	**NORTHERN PRINCESS** **Northern Princess Corp.** New York, NY United States of America	**133** 90 —		**1980** ....Bayou la Batre, Al *23,11* 6,71 3,38 1 dk	**M Fishing**	Oil 725bhp (533kW) U.S.A.
6622290 326961 Rdr RTm	**NORTHERN SEAL** ex Strathcona III-75 **H. C. Mullett Ltd.** St. John's, Nfl. Canada	**208** 152 —		**1966** E. F. Barnes Ltd.—St. John's, Nfl. (365) 28,50 6,84 2,134 ... ... 1 dk R	**M Hospital Ship** Mchy.aft	Oil 4SA 6Cy. 137 × 165 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7004275 VGBK 343193 Df Esd Gc Pfd Rdr RTm/h/v	**NORTHERN SHELL** ex Frobisher Transport-77 ex Axel Heiberg-74 ex Olau Syd-72 **Shell Canadian Tankers Ltd.** Toronto Canada	**7 286** 4 921 10 187	**✠100A1** SS 2/78 oil tanker Ice Class 1 **✠LMC** EL Y 2"U2 FN 4263	**1970**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (390) 167,75 18,52 7,138 156,09 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 len 81 15BH WB1302t incl. DTf367t	**M Tanker** 28 Ta ER L.(oil) 14 148 HeCls. B	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 45kgf/cm² (44,2bar) secondary 14,5kgf/cm² (14,3bar) Gen 2 × 504kW 1 × 360kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
7911052 GBMC 389152 Df Esd Gc Pfd Rdr RT	**NORTHERN STAR** **D.U.K. Shipping Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**944** 529 719	**✠100A1** liquefied chlorine carrier Chlorine in independent tank, max. pressure 13,24bar, min. temp. minus 40°C. **✠LMC** UMS EL M 385,0/28,0U3 FN 887	**1980**-7 Moss Rosenberg Verft A/S—Moss (196) 64,50 10,29 3,514 60,13 10,25 4,50 P 15,6 RAD 15,6 Trunk 31,1 RFD 13,5 F 11,61 dk rf nil 5BH WB698T incl. STs589T	**M Liquefied Gas Carrier** LPG Pressurised Ref 1 Ta ER L.(gas) 392	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 375bhp (1 011kW) Normo A/S Bergens M/V Bergen Gen 2 × 245kW 1 × 24kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,75kn
6726515 H8DA 8400- PEXT3 Rdr RT	**NORTHERN STAR** ex Koei Maru-79 **Cruz del Sur Naviera S.A.** Panama Panama	**848** 436 1 515		**1967** Kanda Zosensho K.K.—Kure (122) 63,28 9,81 4,700 58,68 9,78 5,03 1 dk	**M General Cargo** 1 Ho ER G.1 666 B.1 624 1 Ha ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. Fuel 51,0t-4,5pd 11,5kn
7910010 600161	**NORTHERN STAR** **Kavanagh Fisheries Inc.** New Bedford, Ma United States of America	**155** 105 —		**1978** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms 7,09 25,02 3,66 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 123 × 127 General Motors Corp. U.S.A. 11kn

7917783 630496 Df Esd Gc Pfd Rdr RT	**NORTHERN SUN** **Florida Barge Co.** Sun Transport Inc. Wilmington, De United States of America	**1 553** 1 063 2 295	AB	**1981** Mangone SB. Corp.—Houston, Tx (129) 74,68 13,72 4,401 71,63 13,50 5,87 P 18,3 F 6,1 1 dk rf 102	**TM Tanker** Mchy.aft	2 Vee Oil 2SA each 8Cy. 230 × 254 geared to sc. shafts 1 900bhp (1 398kW) General Motors Corp. Electro-Motive Div. La Grange 12kn
7049598 WY5043 513397	**NORTHERN SUN** ex God's Will-80 **F/V Northern Sun Inc.** Coos Bay, Or United States of America	**125** 85 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,98* 6,71 3,61	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
7333652 VJNT 355361 Df Esd Gc Rdr RT	**NORTHERN TIDE** **Tidewater Enterprises Inc.** Tidewater Inc. *Sydney, N.S.W.* Australia	**768** 296 —	AB	**1974** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (92) 51,82 12,45 4,242 49,38 12,20 5,03 F 12,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 1 × 60kW Fuel 358,5t (d.o.)
8010805 ELBL2 7094 Df Esd Gc Pfd Rdr RT	**NORTHERN TIGER** ex Iver Taurus-82 **Sino Ocean Carriers Inc.** Marine Management A/S Monrovia Liberia	**13 539** 7 523 22 622	**✠100A1** chemical tanker cargo Type A centre tanks, SG 1,5 cargo Type B wing tanks in association with an approved list of defined cargoes for which freeboards corresponding to the moulded summer draught of 9,676 metres & an additional notation crude oil & petroleum products having a FP not exceeding 60°C not being carried when deadweight is 20,000 tonnes or greater **✠LMC** 577,5/56,0U3 FN 5300	**1981**-10 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1245) 154,01(BB) 22,74 10,551 145,12 22,70 13,82 P 32,7 F 9,5 1 dk rf nil 9BH WB2253T	**M Tanker** Oil Chemical 18 Ta ER L.26 578 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 570,5kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 256,0t (hvf)
5257567 VGGP 169218 Df Esd Gc Rdr RTm/v	**NORTHERN VENTURE** ex Edenfield-59 ex Verendrye-47 **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**16 628** 12 964 26 011	**100A1** Lake SS 8/79 Great Lakes & River St. Lawrence service **LMC** EL of 2$\frac{7}{16}$"SQ FN 7564 (AB)	**1944** Kaiser Co. Inc.—Portland, Or (80) 222,64 22,97 8,122 217,15 22,86 11,97 P 24,4 F 14,7 1 dk RW rf nil ✠rebuilt, len & widened 61 conv Tanker 61 4BH WB11795t incl. Comb. btm & STs in holds 11036t	**T-E Bulk Carrier** 6 Ho 37,4 21,0 30,1 23,7 23,7 32,9 ER G.32 483 20 Ha (each 4,4 × 17,9) ER	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma 2 WTB 500lbf/in^2 (34,5bar) Spt 387,8°C 465lbf/in^2 (32,1bar) ✠ nwtdb 6/61 150lbf/in^2 (10,4bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 660,0t (o.f.) 14kn
7377751 S6AD 367930 Df Esd Gc Pfd Rdr RT	**NORTHERN VICTORY** **B.Y. Steamship Co. S.A.** Singapore Singapore	**48 196** 34 794 90 855	NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (274) 242,30 40,04 14,174 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1800kW a.c. Fuel 3 413,0t (hvf)-71,0pd 15,5kn
7201366 WB5696 234815	**NORTHERN I** ex Fern-80 **Northern Seafoods Inc.** Seattle, Wa United States of America	**146** 99 —		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90 1 dk	**Wood M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
8004612 GBVB 379536 Df Esd Gc Pfd Rdr RT	**NORTHGATE** **Finance For Shipping Ltd.** Hull Gates Shipping Co. Ltd. Grimsby United Kingdom	**1 599** 1 124 3 290	**✠100A1** oil tanker **✠LMC** EL Q 440,0/38,0U2(a) FN 1695	**1980**-1 Kanrei Zosen K.K.—Naruto (289) 93,15 (BB) 13,42 5,200 86,01 13,40 6,30 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 650	Oil 4SA 6Cy. 320 × 420 dr geared to sc. shaft 2 250bhp (1 655kW) MaK Ube Industries Ltd. Ube Gen 2 × 520kW 2 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 136,5t (d.o.) 12kn
6515112 OUJU D1240 Df Esd Pfd Rdr RT	**NORTHHOLM** ex Star-75 **Jorgen Christensen** Soby Denmark	**300** 192 625	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (108) 48,01 9,17 3,391 43,21 9,15 3,46 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.923 B.787 2 Ha (10,8 × 5,0) (10,8 × 5,6) ER Cr 2(1-2) Der 2(1-3)	Oil 4SA 6Cy. 320 × 450 490bhp (360kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 15kW 220V d.c. Fuel 58,0t (d.o.)-2,0pd 9,5kn
7041601 GBRH 377924 Df Esd Gc Pfd Rdr RT	**NORTHIA** ex Oceanic Renown-80 ex Kronoland-79 **Shell Tankers (U.K.) Ltd.** Aberdeen United Kingdom	**68 286** 42 628 133 559	NV	**1971** Eriksbergs M/V A/B—Goteborg (639) 280,07(BB) 41,20 16,714 268,03 41,15 21,95 F 25,6 1 dk rf 102 conv Tanker 81	**M Tanker** for offshore installations COW IGS 14 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 500,0t (d.o & hvf)-85,0pd 15,5kn
6721993 HPKC 9099-78 Df Esd Gc Rdr RT	**NORTHLAND** ex John-82 ex Lutetian-78 **Skiathos Shipping Enterprise S.A.** Panama Panama	T.Mk **7 880** 4 560 14 885 **10 474** 6 315 16 053	**✠100A1** SS 5/81 **✠LMC** EL At 2$\frac{3}{16}$" FN 4922	**1967**-10 Bartram & Sons Ltd.—Sunderland (409) 155,99 20,17 8,865/9,614 148,09 20,12 13,11 F 13,5 2 dks RW rf 102 7BH WB4589t incl. DTm2262t	**M General Cargo** 5 Ho 19,8 24,3 12,1DTp&s 12,1 24,3 ER 20,3 5 TwD G.23 921 B.22 351 5 Ha (10,9 13,0 13,0 13,0 × 8,5) ER (10,5 × 8,5) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 312kW 445V 60Hz a.c. Fuel 133,0t (d.o.) 1 142,0t (hvf) 16kn

5426962 GVXR 300167 Df Esd Pfd Rdr RT	**NORTHLEIGH** ex Emma Wood-74 ex Granton Kestrel-63 ex Teresa Watterston-58 **Putford Enterprises Ltd.** Aberdeen United Kingdom	**197** 67 —	**✠100A1** SS 12/79 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°N and in the south by Parallel 48°N **✠LMC** EL (I) 1" FN 336	**1957**-3 Livingstone & Co. Ltd.—Peterhead (2) *32,74* 7,07 31,40 7,01 3,66 RQD 17,7 F 6,1 RW rf 1143 BK 191 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 11kn
7305631 GSAF 357517 Df Esd Gc Pfd Rdr RTm/v	**NORTHRIDGE** ex Cairngorm-77 **North Africa Line Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **1 598** 892 3 440	**✠100A1** SS 6/81 **✠LMC** **UMS** EL Q 1½"U2 FN 1902	**1973**-5 Martin Jansen Schiffswerft u. Mfbk. —Leer (101) 96,45 (BB) 14,13 5,188 88,04 14,00 7,60 RAD 15,0 F 9,8 2 dks rf 102 NS 4BH WB836t	**M General Cargo** Mchy.aft 2 Ho 32,9 29,8 G.5 947 B.5 482 2 Ha (stl) (22,1 25,2 × 10,2) 4W Der 4(5)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 112kW 231/400V 50Hz a.c. Fuel 290,5t (d.o.) 14,5kn
8127397 WUS6 450 645067 Esd Gc Pfd Rdr RT	**NORTHROP TIDE** **Tidewater Enterprises Inc.** Tidewater Inc. Morgan City, La United States of America	**266** 180 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1005) 58,53 3,928 52,13 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 360,0t (d.o.)-16,5pd 13kn
6710968 MSMH 305447 Df Rdr RT	**NORTHSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs PLC Newcastle upon Tyne United Kingdom	**156** 0 —	**✠100A1** SS 5/82 tug **✠LMC** EL (b) FN 305	**1967**-4 R. Dunston (Hessle) Ltd.—Hessle (S848) 30,38 8,01 3,214 27,13 7,47 3,74 RW rf 686 BK 152 4BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 1320 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c.
7616523 399993 Esd Gc Rdr RT	**NORTHUMBERLAND** ex Darya-Vand I-82 ex Al Jarrar-78 **Northumberland Shipping Ltd.** Georgetown Cayman Islands (British)	**456** 71 —	AB	**1976** Sanyo Zosen K.K.—Mukaishima (738) 38,21 11,907 9,52 4,53 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 320 × 500 Fuji Seisakusho Japan Gen 3 × 480kW a.c. 2 Controllable pitch propellers
6819453 GXUD 363078 Df Esd Gc Pfd Rdr RT	**NORTHUMBRIA LASS** ex Fencer Hill-79 ex Stevnsnaes-77 **Northumbria Shipping Ltd.** G. T. Gillie & Blair Ltd. Newcastle upon Tyne United Kingdom	**498** 328 921	BV	**1968** Husumer Schiffsw.—Husum (1243) 59,11 9,94 3,582 52,41 9,90 4,09 1 dk	**M General Cargo** 1 Ho 36,5 ER G.1 175 B.1 038 1 Ha (27,2 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.)-3,0pd 11kn
7000384 GUSN 364012 Df Esd Rdr RTh	**NORTHUMBRIA ROSE** ex Kielder Stag-78 ex Begona de Astobiza-75 **Northumbria Shipping Ltd.** G. T. Gillie & Blair Ltd. North Shields United Kingdom	**726** 441 1 048	**✠100A1** SS 8/77 **✠LMC** EL J 1 3/16"U1 FN 773	**1969**-9 Ast. de Murueta S.A.—Guernica (98) 60,71 10,24 3,944 53,04 10,16 4,40 P 11,3 F 8,3 1 dk rf nil 4BH WB359t incl. DTf57t	**M General Cargo** 1 Ho 35,3 ER G.1 460 B.1 150 1 Ha (stl) (26,2 × 6,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 20kW 220V d.c. Thw. thrust propeller aft Fuel 94,5t (d.o.) 12kn
7411090 GWEB 363075 Esd Pfd Rdr RT	**NORTHUMBRIAN WATER** **Container Finance Ltd.** Stephenson Clarke Shipping Ltd. Newcastle upon Tyne United Kingdom	**1 037** 544 1 654	**✠100A1** SS 9/81 sludge carrier U.K. coasting service **✠LMC** **UMS** EL K 385,0/30,0U2 FN 1270	**1977**-7 Ailsa SB. Co. Ltd.—Troon (550) 72,50 14,64 3,410 69,02 14,20 4,20 P 18,3 F 7,7 1 dk rf 127 6BH WB147.5t	**M Sludge Carrier** 6 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgow Gen 2 × 260kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7926538 609384 Df Esd Gc Pfd Rdr	**NORTHWEST ENTERPRISE** **Francis Miller Co.** Seattle, Wa United States of America	**187** 127 —		**1979** Halter Marine Inc.—New Orleans, La *43,80* 3,658 11,59 4,88 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 250kW 1 × 150kW a.c. Thw. thrust propeller fwd
7719179 WYE7 339 587816 Df Esd Pfd Rdr RT	**NORTHWESTERN** **Hansen Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (342) 32,92 8,84 3,963 29,27 8,59 4,47 1 dk	**M Fishing** Side Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
6927535 5LLD 3397 Df Esd Gc Pfd Rdr RT	**NORTHWIND** **Westwind Africa Line Ltd.** Monrovia Liberia	**11 328** 6 993 19 057	**✠100A1** SS 11/79 DTf—vegetable oil strengthened for ore cargoes Nos. 1 & 3 holds may be empty **✠LMC** EL Dt 2 7/16"U2 FN 4940	**1970**-3 Cia. Euskalduna—Bilbao (242) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 12(10)	Oil 2SA 7Cy. 720 × 1200 9 800bhp (7 208kW) Cia. Euskalduna S.A. MAN Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 16kn
7933543 WSX7 052 602386	**NORTHWIND** **m/v Northwind** Juneau, Ak United States of America	**192** 131 —		**1979** Bender SB. Co. Inc.—Mobile, Al *24,85* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5257725 GVAY 303756	**NORTHWOOD** **Michael Shippam** Rochester United Kingdom	**171** 97 —		**1962** R. Dunston (Hessle) Ltd.—Hessle (S785) 30,64 7,12 7,01 2,60 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (17,6 × 5,3) ER	2 Oil 4SA each 4Cy. 165 × 184 240bhp (177kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7309235 WB3542 250121	**NORTHWYN** ex Tacoma-75 **Ernest T. Mathisen** Seattle, Wa United States of America	**112** 76 —		**1946** Pacific Boat Building Co.—Tacoma, Wa *21,80* 6,35 3,23 1 dk	**Wood M Fishing**	Oil 240bhp (177kW) Washington Iron Works Seattle, Wa Fuel (d.o.)
7374319 LCRC 18769 Df Esd Gc Pfd Rdr RT	**NORTRANS ELMA** **A/S Nortrans Transporter** Skjelbreds Rederi A/S Kristiansand S. Norway	**63 927** 45 904 118 733	✠Classed LR until 16/6/78 NV	**1976**-5 Mitsui SB. & Eng. Co. Ltd.—Ichihara (1021) 259,82(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil	**M Bulk Carrier** 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.139 751 HeCls. ptB 2 Ha (12,4 × 15,3) (13,4 × 17,1) 7 Ha (each 13,4 × 17,1) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 760kW 440V 60Hz a.c. Fuel 394,0t (d.o.) 6 417,0t (hvf)-69,0pd 15,5kn
8018015 JFVB 125191 Df Esd Gc Rdr RT	**NORTRANS ENTERPRISE** **Sankyu Inc. & Manno Marine K.K.** Kobe, Hyogo Pref. Japan	**20 537** 14 333 35 055	NK	**1982** Tohoku Zosen—Shiogama (195) 176,00(BB) 28,25 11,391 165,00 28,21 15,63 1 dk	**M Bulk Carrier** 5 Ho ER G.47 189 B.40 498 5 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki
8029624 7JVI 125217 Df Esd Gc Rdr RT	**NORTRANS GLORIA** **Nakamura Kisen & Manno Marine Service** Kobe, Hyogo Pref. Japan	**20 559** 14 392 35 072	NK	**1982** Tohoku Zosen—Shiogama (198) (BB) 11,391 165,00 28,21 15,63 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 480kW a.c. 14kn
7123411 LDZC 17752 Df Esd Gc Pfd Rdr RT	**NORTRANS VISION** **K/S A/S Nortrans Egero** Skjelbreds Rederi A/S Kristiansand S. Norway	**22 759** 15 049 38 254	NV	**1971** Baltic SB. & Eng. Works—Leningrad (631) 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** pt higher tensile steel: str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER Ore 47 102 HeCls. B 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 2 083,0t (hvf)-42,5pd 15,5kn
5257751 Df Gc Rdr RTm/h/v	**NORTREFF** **P/R m.s. Nortreff** Campeche Mexico	**962** 423 —	NV	**1955** A/S Pusnaes M/V—Arendal (93) 65,89 10,11 4,903 59,24 10,06 8,26 2 dks RW conv Whaler 72	**M Fishing** Side-fishing Ice strengthened 7 Ho 3 Ta 1 Ha (stl) (2,9 × 2,5) 4 Ha (stl) (each 2,9 × 2,4) 2 Ha (stl) (each 2,6 × 1,3) 1 Ha (stl) (2,9 × 2,9) 2 Ha (stl) (each 2,4 × 1,6)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 2 000bhp (1 471kW) NE 72 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 233,5t (d.o.)-9,0pd 14kn
7393884 EHEP 158 Df Esd Gc Rdr RTv	**NORUEGA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** 919 2 072	**✠100A1** SS 9/81 Ice Class 1A at a draught not exceeding 4,57m **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1587	**1976**-12 Ast. de Mallorca S.A.—Palma de Mallorca (216) 81,95 14,20 6,324 73,00 14,00 7,73 P 10,1 RAD 13,2 F 10,4 1 dk & S dk rf nil SF 4BH WB974T incl. DTf139T & ST in hold 193T	**M General Cargo** OSD 1 Ho 48,7 1 TwD ER G.4 681 B.4 325 1 Ha (stl) (40,7 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 1 × 72kW 380V 50Hz a.c. Fuel 224,5t (d.o.) 12kn
7704992 CSDJ Df Esd Gc Pfd Rdr RT	**NORUEGA** **Instituto Nacional de Investigacao das Pescas** Lisboa Portugal	T.Mk **498** 120 950	NV	**1978** Mjellem & Karlsen A/S—Bergen (123) 47,50 10,32 4,461 41,28 10,30 6,48 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 510bhp (1 111kW) Normo A/S Bergens M/V Bergen Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
5321538 LDVT 14246 RTh	**NORUNN** ex Sfinx-65 ex Soam-62 **Ole S. Nilsen** Harstad Norway	**114** 62 163		**1956** Hoellen Skibsverft—Hoellen (124) 25,86 5,80 2,794 5,74 1 dk len 59	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (8,9 × 2,9) ER Cr 1(2) Der 1(1,5)	Oil 4SA 6Cy. 159 × 165 306bhp (225kW) E made70 fitted73 English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel (d.o.)
5140764 LLAU 10959 RT	**NORVAG** ex Kile-66 ex Halden I-64 ex Levanger-57 ex Nordwall-49 ex Tinn-43 **P/R Holm** Steiner Holm Alesund Norway	**127** 58 —	(NV)	**1911** Kristiansands M/V A/S—Kristiansand (138) 30,13 5,80 5,74 2,44 1 dk R BK 127	**M General Cargo** 1 Ha (7,7 × 2,9)	Oil 2SA 4Cy. 200 × 300 300bhp (221kW) E made66 fitted77 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8kn
5226221 JXDV 17091 Rdr RTh	**NORVAKT** ex Maroy-80 **P/R Per G. Mikkelsen** Sortland Norway	**197** 95 —	(NV)	**1959** Kaarbos M/V A/S—Harstad (26) 32,36 6,96 2,515 32,29 6,90 3,46 1 dk RW BK 76	**M Ferry/General Cargo** 137P 1 Ho 6,6 ER B.900 1 Ha (2,3 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 400bhp (294kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 35kW 220V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.)-2,0pd 11,25kn

5257787 LLDE C11009 Df Esd Rdr RT	**NORVARG** ex Aasenfjord-59 **K/S A/S Norvarg & Co.** Tromso Norway	**571** 208 —	NV	**1944** A/S Akers M/V—Oslo (503) 49,41 9,00 4,395 45,24 8,95 4,88 F 26,6 1 dk conv Tug/Icebreaker 59	**M General Cargo/Sealer** Ice strengthened Mchy.aft 1 Ho 4 Ha (3,1 2,2 2,9 2,9 × 2,5) 3W Der 1(15) 3(3)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) NE 70 Maschinenbau Kiel A.G. Gen 1 × 96kW 1 × 68kW 220V 50Hz a.c. Fuel 142,0t (d.o.)-3,0pd 13
7902738 3727	**NORVEGIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**106** 10 40	RI	**1980** Campanella Cantieri Navali S.p.A. —Savona (86) 24,26 6,81 3,171 21,21 6,60 3,81 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 reduction geare to sc. shaft Po A/B Bofors Nohab Swed
6721096 LLZV 16929 Rdr RTh	**NORVOY** **More og Romsdal Fylkesbatar** Alesund Norway	**275** 124 —		**1967** Storviks M/V A/S—Kristiansund N. (29) 39,68 9,56 3,010 36,53 9,50 3,81 B 9,2 1 dk BK 178	**M RoRo Cargo/Ferry** 230P Ice strengthened Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Aber Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 9,5t (d.o.) 11,5
6519455 GRYM 305799 Esd Gc Pfd Rdr RT	**NORWAVE** **North Sea Ferries Ltd.** P&O Ferries Hull United Kingdom	**3 540** 1 544 1 914	**✠100A1** CS 11/81 short international voyages **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3164	**1965**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (898) 108,82 19,26 4,979 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dk amids rf 229 Coll BH to S dk 6 to 2nd dk WB397t	**TM Passenger/RoRo Cargo/Ferry** OSD 187bth 62dk P Bow & stern doors TEU 94 C. 47/40′	2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikz AuxB 100lbf/in^2 (6,9bar) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 114,0t 15k
5119143 LITA 19348 Df Esd Gc Pfd Rdr RTm/h/v	**NORWAY** ex France-79 **Klosters Rederi A/S** Lauritz Kloster Oslo Norway	**70 202** 38 573 13 960	AB BV	**1961** Ch. de l'Atlantique—St. Nazaire (G19) 315,53 33,81 10,491 290,03 33,71 24,59 B & F 287,8 6 dks rf 406	**TS Passenger Ship** 2400bth P	8 S Turb sr geared to 2 sc. shafts 40 000shp (29 422kW) CEM-Parsor Ch. de l'Atlantique St Nazair 3 Thw. thrust propellers fwd , 2 aft Fuel 9 342,5t (o.f.)-231,5pd 17k
7724253 LHOU 19254 Df Esd Gc Pfd Rdr RT	**NORWEGIAN CRUSADER** ex Jolly Giallo-82 ex Norwegian Crusader-80 Launched as Stevi **K/S A/S Stewi II** Steineger & Wiik A/S Oslo Norway	**2 998** 1 242 5 290	NV	**1978** Nylands Verksted—Oslo (792) 134,75 21,04 5,031 122,74 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo/Container Ship** OSD Deck-guides Stern door/ramp Ice strengthened 2 Ho ER TEU 448 C. 448/20′	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kie Gen 1 × 514kW 3 × 228kW 1 × 32kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn
6916421 HPEE 9274-78 Df Esd Gc Pfd Rdr RTm/h/v	**NORWEGIAN SEA** ex Benfri-78 ex Andwi-74 **Banda Shipping Inc.** Panama Panama	**19 257** 13 561 36 080	NV	**1969** Haugesund M/V A/S—Haugesund (35) 216,14 22,92 10,986 206,15 22,86 14,94 P 42,4 B 24,1 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,2 18,5 18,6 18,6 18,6 18,6 18,6 18,6 ER G.44 686 B.42 999 8 Ha (12,8 12,5 12,8 12,8 12,9 12,8 12,8 12,8 × 12,8) ER 4W Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 16 500bhp (12 137kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 725kW 2 × 392kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 545,5t (hvf)-49,0pd 15,5kn
5257866 Esd Pfd Rdr RT	**NORWEST** **S.A.E. Timac** St. Malo France	**586** 206 1 047		**1955** Charles Hill & Sons Ltd.—Bristol (399) 46,46 10,70 4,217 ... ... 1 dk	**M Dredger** Mchy.aft	Oil 4SA 7Cy. 265 × 370 Ruston & Hornsby Ltd. Lincoln
7213577 344933	**NORWETA** **Arctic Cruise Lines Ltd.** Edmonton, Canada Alberta	**286** 145 —		**1971** ....Canada	**M Ferry** —P	Oil .... Fuel (d.o.)
5109447 WA8981 237746 Df Rdr RT	**NORWICH** ex Vegco-72 ex Eugenia Moran-63 ex Octo-62 **Frank Atmanchuk** New York, NY United States of America	**142** 92 —	(AB)	**1938** Jakobson & Peterson Inc.—Brooklyn, NY (274) 25,61 7,01 3,366 24,39 6,99 3,43 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 290 × 330 American Locomotive Co. Auburn, NY Fuel 53,0t
5257919 SPRC Df Esd Gc Rdr RT	**NORWID** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	**5 512** 2 990 8 615 **7 829** 4 432 10 795	PR ✠Classed LR until 4/66	**1962**-2 S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.323) 139,63 19,03 7,601/8,678 131,35 19,00 11,51 F 26,9 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD/CSD 12bth P 3 Ho ER 2 Ho G.15 986 B.14 369 3 Ha ER 2 Ha 12W Der 1(50) 1(15) 12(5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer Ch. de l'Atlantique St Nazaire Gen 2 × 349,5kW 1 × 184kW 390V a.c. Fuel 1 444,0t (hvf)-28,5pd 16,25kn
6525909 PGKB 13838 Esd Gc Pfd Rdr RT	**NORWIND** **Noordzee Veerdiensten B.V.** North Sea Ferries Ltd. Rotterdam Netherlands	**3 598** 1 603 1 984	**✠100A1** CS 3/81 short international voyages **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3164	**1966**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (899) 108,82 18,95 5,119 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dks rf 229 Coll BH to S dk 6 to 2nd dk WB401t	**TM Passenger/RoRo Cargo/Ferry** OSD 187bth 48dk P Bow & stern doors TEU 94 C. 47/40′	2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikzee AuxB 100lbf/in^2 (6,9bar) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6727404 EFRB 8728 Df Esd RT	**NOSA CANTIGA** **Cooperativa del Mar Noso Lar** Vigo Spain	**186** 75 166	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (333) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10,5kn

6727416 EFRA 8732 Df Esd RT	**NOSA TERRA** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 127	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (334) 31,70 6,91 3,036 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10kn
7516929 Esd Rdr RT	**NOSAL** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**342** 131 420	PR	**1975** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C4) 43,29 8,11 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 450 HeCls. C	Oil 4SA 6Cy. 240 × 360 reduction geared to sc. shaft 428bhp (315kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 41kW 400V a.c. Fuel 29,0t (d.o.) 9,5kn
7313951 JL3989 113439 Rdr	**NOSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Ehime Pref. Japan	**145** 72 64		**1973** Matsuura Tekko Zosen—Higashino (229) 30,00 9,22 2,083 25,00 7,62 2,60 1 dk	**M RoRo Cargo/Ferry** —P	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Fuse 9,5kn
7908574 JBKG 123004 Df Esd Gc Pfd Rdr RT	**NOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Ehime Pref. Japan	**14 178** 9 360 23 903	NK	**1979** Imabari Zosen—Marugame (1053) 160,38(BB) 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,4 19,9 19,9 19,9 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V a.c. 14,5kn
6911598 JDXK 105508 Df Esd Gc Pfd Rdr RT	**NOSHIRO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 465** 5 321 12 950	NK	**1969** Hitachi Zosen—Mukaishima (4237) 150,43 20,83 9,121 140,01 20,81 11,99 P 29,9 F 12,8 2 dks	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16kn
8013534 JH2893 124388 Rdr RT	**NOSHU MARU** **Ishikawa Prefecture** Nanao, Ishikawa Pref. Japan	**198** 71 65		**1981** Hikari Kogyo K.K.—Yokosuka (310) 29,80 8,62 2,661 25,02 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7920027 GBYV 391052 Df Esd Gc Pfd Rdr RTm/h/v	**NOSIRA LIN** **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**18 040** 11 561 30 900	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) **✠LMC** **UMS** EL G† 577,5/68,0U2(a) FN 6821	**1981**-7 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (17) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm, side & Upr wing tanks 8021T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. 15kn
8024076 GCJW 399256 Df Esd Gc Pfd Rdr RTm/h/v	**NOSIRA MADELEINE** **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**18 039** 11 561 30 900	**100A1** Class Contemplated FN 6821	**1982** Sunderland Shipbuilders Ltd.—Pallion, Sunderland (20) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk	**M Bulk Carrier** 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend Gen 3 × 493kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 1 723,0t (hvf) 15kn
7920039 GBYW 398864 Df Esd Gc Pfd Rdr RTm/h/v	**NOSIRA SHARON** **Nosira Shipping Ltd.** Bolton Maritime Management Ltd. London United Kingdom	**18 039** 11 561 30 900	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6821	**1981**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (18) 188,17 23,17 10,654 181,31 23,11 14,51 P 30,8 F 13,8 1 dk 8BH WB15952T incl. Comb. btm, side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 22,8 22,5 22,5 22,5 21,6 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Der 2(25) 3(15)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Clark Hawthorn Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 493kW 440V 60Hz a.c. Fuel 106,0t (d.o.) 1 723,0t (hvf) 15kn
6721709 EFOV 8720 Df Esd RT	**NOSO AGARIMO** **Cooperativa del Mar Noso Agarimo** Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (332) 31,70 6,91 3,099 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 69,0t (d.o.) 10,5kn
6721711 EFNV 8719 Df Esd RT	**NOSO LAR** **Cooperativa del Mar Noso Lar** Vigo Spain	**186** 75 145	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (331) 31,70 6,91 3,150 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,4 × 1,4) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 52,0t (d.o.) 10,5kn
7422570 C9NG	**NOSSA SENHORA DA ESPERANCA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7422582 C9NF	**NOSSA SENHORA DA GUIA** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

5257921 CUEA LX-48-N Df Esd Gc Pfd Rdr RTh/v	**NOSSA SENHORA DA VITORIA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 174** 640 1 228	✠**100A1** SS 10/81 fishing purposes Str. nav. ice ✠**LMC** EL n FN 994	**1958**-4 Est. Nav. de Viana do Castelo—Viana do Castelo (39) 67,06 11,08 4,827 60,10 11,04 5,49 F 19,9 R rf 559 conv Side-fishing Fishing 62 6BH WB64T	**M Fishing** Side Trawler Ref. 2 Ho 22,6 2,9 2 Ha (stl) (each 2,3 × 1,6) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 185bhp (872kW) ✠ E made50 refitted58 N.V. Werkspoor Amsterdam ✠ ndb 8/61 114lbf/in^2 (7,9bar) Gen 1 × 70kW 2 × 48,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5305302 SIEK 10151 Df Esd Pfd RT	**NOSTERO** ex Falkland-81 ex Sunnanland-77 ex Gunnaren-74 ex Salbon-67 **Inge Ernst Gottfridsson** Oskarshamn Sweden	**107** 42 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (629) 25,02 6,43 2,388 23,60 6,41 3,10 1 dk	**M Fishing** Side Trawler 4 Ha Der 1	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.) 11kn
5280992 SXEO 6399 Df Esd Gc Rdr RTm/h/v	**NOSTOS** ex Sunny Lady-77 ex Polarsol-72 **Pegasus Shipping Co.** Oscar Transportation Corp. Ltd. Piraeus Greece	**21 199** 12 613 36 451	AB (NV)	**1960** Stord Verft A/S—Stord (43) 202,70 26,27 11,145 195,56 26,22 14,20 1 dk rf 51	**M Tanker** CBT 1 Ho 36 Ta ER L.(oil) 45 448 HeCls. BC 1 Ha (stl) (3,4 × 6,2) ER	Oil 2SA 9Cy. 750 × 1500 exhaust500 15 000bhp (11 033kW) B&W A/S Akers M/V Oslo Gen 3 × 304kW 440V 60Hz a.c. Fuel 3 104,5t (hvf)-42,5pd 16kn
5175434 EGDA 389 RTh	**NOSTRAMO** ex Jose Miguel Masiques-80 ex Nieves-47 **Los Gigantes** Barcelona Spain	**150** 111 180		**1918** M. Dominguez Leston Ontes—La Coruna *26,67* 7,07 3,001 ... ... conv Schooner General Cargo 80	**Wood Aux M Passenger Ship** Schooner 16bth P Mchy.aft	Oil 4SA 4Cy. 250 × 350 165bhp (121kW) NE 35 Friedr. Krupp Germaniawerft A.G. Kiel Gen 1 × 1,5kW 125V 12kn
7010597 J4WN 7362 Df Esd Gc Pfd Rdr	**NOTA K** ex Sun Plum-79 ex Yamaume Maru-73 **Erginos Shipping Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**6 235** 4 247 10 265	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (498) 128,02 19,05 7,798 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 043 B.13 279 3 Ha (stl) (20,4 20,2 32,1 × 10,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 216kW 445V a.c. Fuel 1 045,5t 13,5kn
7909267 Esd Rdr RT	**NOTANDA II** **F. & M. Vinci** *Fremantle, W.A.* Australia	**150** 84 —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (160) 22,86 6,33 3,052 21,26 4,20	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft Caterpillar Caterpillar Tractor Co. Peoria, Illinois
7905211 LKER Df Esd Gc Pfd Rdr RT	**NOTBAS** ex Sundari-82 **Olav Lassesen** Sortland Norway	**265** 108 270	✠**100A1** fishing vessel ✠**LMC** EL G 302,5/25,5U2 FN 384	**1980**-2 Kystvagens Slip & Batbyggeri—Frei (41) 32,85 (BB) 8,08 26,80 8,01 6,30 RAD 3,4 2 dks rf 889 BK 127 2BH to U dk, 3 to 2nd dk WB15T	**M Fishing** Side Trawler Seiner Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 104kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5170563 SZQM 5962 Df Esd Gc Rdr RTm/h/v	**NOTIS** ex Captain Stelios-76 ex Jason-73 **Elerea Shipping Co.** Piraeus Greece	T.Mk **2 564** 1 314 — **3 837** 2 101 4 794	(BV) ✠LR class withdrawn- Reported defects 3/12/82	**1955**-10 Amsterdamsche Droogdok Mij. N.V.—Amsterdam (96) 119,49 15,02 —/6,414 110,65 14,94 8,08 F 12,5 2 dks, 3rd dk in No. 1 hold RW rf 102 len 67	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 400 B.5 984 In.306 3 Ha (7,9 × 3,6) (15,1 15,7 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel (hvf) 15,75kn
8014928	**NOTO** **Government of Japan (Defence Agency)** Japan	**1 000** — 500		**1981** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (503) ... ... 1 dk	**TM Landing Craft**	2 Oil Fuji Seisakusho Japan
7903500 JCCP 123513 Df Esd Gc Pfd RT	**NOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**958** 258 270		**1979** Miho Zosensho K.K.—Shimizu (1119) 77,83 9,63 3,352 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Ota, Gumma
6902248 JFNB 105161 Df Esd Gc Pfd Rdr RT	**NOTO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 463** 5 317 12 957	NK	**1969** Hitachi Zosen—Mukaishima (4236) 150,43 20,83 9,121 140,01 20,81 11,99 P 29,9 F 12,5 2 dks RW	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,7 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16kn
7106592 JI2615 111593 Gc RT	**NOTO MARU** ex Tatsumi Maru No. 18 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Osaka Pref. Japan	**892** 299 1 709		**1971** K.K. Taihei Kogyo—Akitsu (268) 67,42 10,52 4,725 62,49 10,49 5,29 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 445V a.c.
6408448 SVFR Df Esd Gc Rdr RT	**NOTOS** ex Biyo Maru-81 **Notos Maritime Corp.** Piraeus Greece	**49 055** 32 138 80 847	NK	**1964** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (152) 244,51 34,88 14,453 232,01 34,78 20,81 1 dk RW rf 64	**M Tanker** 13 Ta ER L.(oil) 100 908 Der 2(10) 1(3)	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 730kW 445V a.c. Fuel 5 376,0t-66,5pd 15,5kn

5283449 SZVV 8062 Df Esd Gc Rdr RTm/h/v	**NOTOS** ex Pra River-81 **Notos Shipping Co.** Cortado Maritime Inc. Piraeus Greece	T.Mk **5 313** 2 947 — **7 351** 4 677 —	**✠100A1** SS 8/78 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3652	**1961**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (311) 140,49 18,37 —/8,402 125,00 18,31 10,90 P 7,7 F 13,5 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1957t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 G.13 875 B.12 743 In.850 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) 16W Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 310kW) Sulze N.V. Koninklijke Maats. "De Schelde" Vlissinge AuxB 100lbf/in^2 (6,9bar) e(ex.g) 128lbf/in^2 (8,9bar) Gen 3 440V 60Hz a.c. Fuel 680,5t (d.o.) 15k
5258092 TNKZ Df Esd RT	**NOTRE DAME D'ARTOIS** **Societe Centrale d'Echanges Internationaux** Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.) Pointe Noire People's Republic of Congo	**221** 64 —		**1946** At. Aug. Normand—Le Havre 35,51 7,19 4,801 7,14 F 6,8 1 dk	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 320 × 450 E made50 fitted— Kloeckner Humboldt Deutz Koel Fuel 45,5t (d.o.) 11k
5258183 THJX 5286 Df Esd Pfd RT	**NOTRE DAME DE LA ROUTE** **Gildas Quer** Lorient France	**116** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,44* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1(1)	Oil 4SA 12Cy. 175 × 180/192 400bhp (294kW) Soc. Alsacienne de Const. Mec. Mulhous Fuel 21,5t (d.o.) 9,5k
6507335 TKGX 5448 Df Esd Pfd Rdr RT	**NOTRE DAME DE NATIVITE** **Societe de Gestion & D'Armement a la Peche** Dakar Senegal	**156** 52 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5126) 27,23 6,76 2,947 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.100 2 Ha (each 1,0 × 0,9) ER Der 1(3)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koel Gen 2 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11k
5028502 THOT 5611 Df Esd Pfd Rdr RT	**NOTRE DAME DE PARIS** ex Athena-66 **Basile Pichot et Compagnie** Lorient France	**169** 54 —	BV	**1962** S.I.C.C.Na.—St. Malo (52) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) NE 69 Moteurs Duvant Valencienne Fuel 39,5t (d.o.) 11,5k
5412777 THVX 288.867 Df Esd Gc Pfd Rdr RT	**NOTRE DAME DE PITIE** **Societe de Gestion & D'Armement a la Peche** Dakar Senegal	**158** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5079) 30,00 6,76 25,30 6,71 3,61 1 dk	**M Fishing** Side Trawler In.97 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koel Gen 2 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11k
5258250 TOPH 311812 Df Esd Rdr RT	**NOTRE DAME DE ROCAMADOUR** **France-Langouste S.A.** Douarnenez France	**279** 162 —		**1959** Chantier A. Peron—Camaret 33,00 8,26 4,70 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 320 380bhp (280kW) Sulze Cie. de Const. Mec., CCM Lorien Fuel (d.o.) 7k
5050804 FZPG Df Esd Rdr	**NOTRE DAME DES ANGES** ex Golfstraum-74 ex Braunsfeld-66 **Louis Corolleur** Brest France	**1 156** 968 1 941	BV (GL)	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5094) 68,74 11,46 5,068 62,01 11,43 5,54 P 13,5 RQD 25,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 40,5 ER G.2 453 B.2 312 2 Ha ER 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koel Fuel 106,5t (d.o.) 11,75k
5258339 THNY 5599 Df Esd RT	**NOTRE DAME DU RONCIER** **Jean Le Lamer & Jean Morvan** Etel France	**118** 44 —	BV	**1962** Ch. Herbert & Heraud—Belz *23,63* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler In.84 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseill Fuel 20,0t (d.o.) 9,5k
8111477	**NOTRE DAME DU SALUT** **Saleurs Fecampois** France	**350** — —	BV (Class cont.)	**1982** At. & Ch. de la Manche—Dieppe (1304) 54,01 46,21 11,51 6,96	**M Fishing** Stern Trawler	Oil 2 000bhp (1 471kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav
5258377 GHDJ 301839 Df Esd Gc Pfd Rdr RT	**NOTTS FOREST** **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**409** 146 —	**✠100A1** SS 7/74 for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of Longitude 15°W and the coast of Europe **✠LMC** EL (g) 1$\frac{3}{16}$" FN 540	**1960**-8 Goole SB. & Repairing Co. Ltd. —Goole (522) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees, Bickerton & Day Stockpor
7035236 FWPT	**NOUMEA** **Societe Oceanienne de Remorquage et d'Assistance** Noumea New Caledonia (French)	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo 23,80 7,68 3,450 23,14 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Fuel (d.o.) 12k
7854618 JK3279 106003	**NOUMI No. 8** **Saiki-gun, Hiroshima Prefecture** Nomi, Japan Hiroshima Pref.	**284** 185 —		**1969** Nakatani Shipyard Co. Ltd.—Nomi, Hiroshima Pref. (397) 37,01 33,00 9,01 2,90 1 dk	**M Ferry** 400P	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11k

6816061 H2FA 701762 Esd Pfd Rdr RTm	**NOUNAK** ex Noynak-82 ex Vosso-81 **Tropis Shipping Co.** Limassol Cyprus	**299** 216 849	 NV	**1968** Batservice Verft A/S—Mandal (542) 68,08 11,43 3,493 60,03 11,41 3,54 P 13,8 F 9,5 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 44,2 ER G.2 445 B.2 241 2 Ha (stl) (17,3 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 11kn
6618706 HZOF Df Esd Gc Pfd Rdr RTm/h/v	**NOUR** ex Manitoba-80 **Nour Saudi Line** Jeddah Saudi Arabia	T.Mk **4 351** 2 327 6 691 **6 794** 3 849 9 100	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3795	**1966**-12 A/S Bergens M/V—Bergen (457) 141,10 18,80 —/8,638 127,51 18,76 11,00 B 26,3 F 10,7 2 dks, 3rd dk in No. 4B hold rf 102 Coll BH to U dk 9 to 2nd dk WB1034t	**M General Cargo** Ref 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 ER G.9 854 B.8 807 In.2 322 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) ER 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB (o.f.) 142lbf/in^2 (9,8bar) WTAuxB (ex.g) & htr 170lbf/in^2 (11,8bar) rcv 142lbf/in^2 (9,8bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 011,0t (hvf)-42,5pd 19kn
5412789	**NOUR** ex Ruhvan ex H. Ihsanlye-59 ex Buntas-54 **Nour Compania Naviera S.A.** Panama Panama	**337** 205 —		**1944** .... *47,86* 7,12 3,099 7,07 1 dk	**TM General Cargo** 3 Ho ER 3 Ha ER	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp. Detroit, Mi Fuel 53,0t
6913443 Esd Rdr RT	**NOUR** **Government of The Arab Republic of Egypt (Ministry of War - Coast, Fishing & Custom Guards)** Egypt	**110** — —		**1969** Soc. du Canal pour les Const. Navales—Port Said 32,82 32,52 5,59 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 185 × 200 1 410bhp (1 037kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen
7417824 3EDV 10161 -80A Df Esd Gc Pfd Rdr RT	**NOVA** ex Good Wood-79 **Hercules (Liberia) Ltd.** Panama Panama	**3 924** 2 653 6 516	 NK	**1975** Dae Dong SB. Co.—Busan (137) 109,05 16,46 6,720 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 488 B.8 146 2 Ha (stl) (29,1 30,1 × 8,4) Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 460 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Fuel 472,5t-13,5pd 13,5kn
6708812 EFKV 1804 Df Esd Gc Pfd Rdr	**NOVA** **Hijos de Jose Serrats S.R.C.** San Sebastian Spain	**482** 222 686	 BV	**1966** Ast. Luzuriaga S.A.—Pasajes (101) 48,16 8,56 4,268 45,12 8,54 4,68 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) ER (1,0 × 1,0)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 188,0t (d.o.) 12,5kn
7645251 UWVA M-33693	**NOVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	 RS	**1977** ..............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7108538 WA8639 239693	**NOVA** ex New Hope **Michael W. Lonergan** Juneau, Ak United States of America	**107** 72 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,05* 6,56 2,90 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) .... Fuel (d.o.)
6801834 PGKE 48 Df Esd Gc Pfd Rdr RTh	**NOVA CURA** ex Wouter en Klaas-79 **F. Bakker** Urk Netherlands	**133** 41 —		**1967** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (425) 28,61 6,51 26,85 6,43 3,41 rf 76	**D-E Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 550bhp (405kW) driving 2 gen. each 20kW 110V connected to 1 elec. motor of 550shp (405kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Fuel 35,5t (d.o.) 10kn
6613201 CUYP LX-55-N Df Esd Gc Rdr RT	**NOVA FE** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**1 139** 568 864	 ✠Classed LR until 10/73	**1967**-5 Est. Nav. do Mondego—Figueiro da Foz (78) 62,46 10,95 4,598 54,72 10,51 7,40 B 7,7 2 dks RW rf 1245 BK 89	**M Fishing** Stern Trawler 3 Ho 16,7 15,5 20,8 3 Ha (stl) (2,9 × 1,6) (1,6 1,3 × 1,9) Der 2(1)	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) Maschinenbau Kiel G.m.b.H. Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller Fuel 264,0t (d.o.) 12,5kn
7220245 YTTX Df Esd Gc Pfd Rdr RT	**NOVA GORICA** ex Nile Maru-75 **Splosna Plovba Piran** Koper Yugoslavia	**19 651** 13 236 32 678	 BV JR (NK)	**1972** Kanasashi Zosensho—Unspecified Works, Shimizu (1020) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 28,7 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.41 475 B.39 819 5 Ha (stl) (12,6 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V a.c. Fuel 2 133,5t-42,0pd 14,75kn
5258391 GTIY 360125 RT	**NOVA L** ex Golden Bridge-74 ex Nova-73 ex Kathe Theunert-54 **James Michael Woods** Ipswich United Kingdom	**234** 200 299	 (GL)	**1939** J. Jacobs—Moorrege *37,19* 6,84 2,655 6,79 P 9,2 F 4,6 1 dk	**M General Cargo** G.453 B.425 2 Ha 2W Der 2(1,5)	Oil 4SA 6Cy. 215 × 360 240bhp (177kW) NE 58 Maschinenbau Kiel A.G. Kiel Fuel 9,0t 7,5kn
6924399 CSCI I-383 Df Esd Gc Rdr RTm/h/v	**NOVA LISBOA** ex Stainless Transporter-70 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**1 453** 768 2 926	 NV	**1969** Ernst Menzer, Schiffswerft —Geesthacht (485) 86,72 (BB) 12,25 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk & S dk rf nil	**M Tanker** OSD Chemical 14 Ta ER L.2 395 HeCls. C	Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 160kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13kn

7725207 JHWK 122862 Df Esd Gc Pfd Rdr RT	**NOVA PROGRESS** **Tanaka Industries Ltd.** Usuki, Japan Oita Pref.	**2 850** 1 879 5 099	NK	**1978** Minami-Kyushu Zosen K.K.—Usuki (521) 104,20 6,338 95,00 15,21 7,60 P 23,8 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.5 570	Oil 4SA 6Cy. 430 × 650 reduction geared to sc. shaft 3 300bhp (2 427kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 122kW 445V a.c. 12,25kn
6914435 GZKG 337908 Df Esd Gc Pfd Rdr RTm/h/v	**NOVA SERVICE** ex Nova Shore-80 **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	✠**100A1** SS 11/79 Ice Class 3 ✠**LMC** EL K $1\frac{1}{16}$"U2 FN 778	**1969**-8 Cochrane & Sons Ltd.—Selby (1525) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12kn
7503752 YQDA 333 Df Esd Gc Rdr RT	**NOVACI** **NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Santierul Naval Constantza —Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Jugoturbina Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5180336 YTFN Rdr RTv	**NOVALJA** ex Kalmarsund V-73 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**362** 110 180	JR (BV)	**1959** Kalmar Varv A/B—Kalmar (394) 49,71 10,72 3,690 41,00 4,50 4,50 1 dk RW	**M RoRo Cargo/Ferry** 400P	Oil 4SA 8Cy. 290 × 420 750bhp (552kW) Maschinenbau Kiel A.G. Kie Gen 2 × 27kW 115V d.c. 1 propeller aft, 1 fwd Fuel 11,0t (d.o.) 9kn
6857663 URFL M-20351	**NOVATOR** **U.S.S.R. -Lithuanian Shipping Co.** Riga U.S.S.R.	**375** 31 153	RS	**1955** ..............U.S.S.R. 44,46 9,48 3,420 4,40 1 dk	**TM Research** Ice strengthened 1 Ho conv Tug — B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 NE made69 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6926414 UEKT M-29050 Df Esd Gc Rdr RT	**NOVAYA ERA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.244 In.1 878 4 Ha (1,2 × 1,3) (2,5 × 2,5) (1,2 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7008922 EVPY M-29178 Df Esd Gc Pfd Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**13 758** 7 568 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/13) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6417267 USJF M-25444 Df Esd Gc Rdr RT	**NOVAYA KAKHOVKA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 327** 1 552 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 6,551 90,91 13,87 8,13 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
7008934 EVPX M-29157 Df Esd Gc Pfd Rdr RT	**NOVAYA LADOGA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**13 758** 7 568 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/12) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6906634 UYHI M-29321 Df Esd Gc Rdr RT	**NOVAYA LADOGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 675** 2 065 3 713	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,990 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6611980 UHBI M-28558 Df Esd Gc Rdr RT	**NOVAYA ZEMLYA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 559	RS	**1965** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
6857675 UQPH M-10009	**NOVAYA ZEMLYA** **U.S.S.R. -'Sevryba'** Arkhangelsk U.S.S.R.	**261** 101 229	RS	**1953** ....East Germany 36,02 7,55 3,199 3,51 1 dk	**M Tanker** Ice strengthened 5 Ta ER L.(oil) 133	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7307500 WB5068 249927	**NOVELTY** **Novelty Inc.** Beaufort- Morehead City, NC United States of America	**201** 159 —		**1946** F. B. Walker & Sons—Pascagoula, Ms *39,51* 6,35 2,90 1 dk	**M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)

6707210	**NOVGOROD**	T.Mk		**1967** Oy Wartsila Ab—Turku/Abo (1146)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
UTIZ		**5 820**		150,83 20,65 7,509/9,500		9 600bhp (7 061kW) Sulzer
M-17183	**U.S.S.R. -Baltic Shipping Co.**	2 778	RS	137,98 20,60 12,04	Ice strengthened	Oy Wartsila Ab Turku/Abo
Df Esd	Leningrad U.S.S.R.	—		2 dks	5 Ho 17,9 20,4 20,5 20,5 ER	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
Gc Pfd		**8 802**			15,3 6 TwD	18kn
Rdr RT		4 665			G.19 532 B.17 642	
		13 650			5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5	
					× 10,5) ER (10,3 × 10,5)	
					Cr 5(5)	

5265502	**NOVI T**	**1 312**		**1960** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
ODIA	ex Adib-79 ex Jal Importer-74	715		—Hamburg (457)	Ref.	1 320bhp (971kW)
B2781	ex Ingga Dan-73	1 412	NV	74,99 10,83 4,515	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Jal Importer-73 ex Polo Sur-71			67,92 10,77 6,25	2 Ho 22,1 20,5 ER	Gen 3 × 80kW 380V 50Hz a.c.
Rdr	ex Reefer Basse-69 ex Ornefjell-64			2 dks	In.1 713	Fuel 169,5t (d.o.) 12,5kn
RTm/v	ex Fjell Reefer-60			rf 140	2 Ha (each 7,1 × 3,9) ER	
	Issam Moumneh & Adnan				4W Der 4(3)	
	Tabbarah					
	Beirut Lebanon					

5258494	**NOVI VINODOLSKI**	T.Mk		**1961** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320
YTGX		**4 384**		Motora "Split"—Split (166)	Ref	8 400bhp (6 179kW)
	JUGOLINIJA (Osnovna	2 358	BV JR	136,38 18,27 7,147/7,481	3 Ho ER 2 Ho	S.A. Fiat S.G.M. Torino
Df Esd	**Organizacija Udruzenog**	6 496		124,01 18,22 10,83	G.11 850 B.10 739 In.1 210	Gen 4 × 255kW 440V a.c.
Gc Rdr	**Rada-Zapad)**	**6 662**		2 dks	5 Ha (6,1 × 5,4) (12,3 11,8 × 6,5)	17kn
RT	Rijeka Yugoslavia	3 759			ER (11,8 8,0 × 6,5)	
		6 916			16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	

7016280	**NOVIA**	T.Mk		**1970** Bremer Vulkan A.G.—Vegesack	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
9VNN		**6 555**		(955)		8 400bhp (6 179kW) MAN
381733	**Largade Shipping & Trading**	4 217	GL (NV)	139,55 21,04 8,224/9,189	5 Ho 16,0 19,5 16,3 20,4 19,5	Bremer Vulcan A.G. Bremen-Vegesack
Df Esd	**Pte. Ltd.**	12 859		132,01 20,99 12,32	ER	Gen 3 × 320kW 440V 60Hz a.c.
Gc Rdr	Herm. Dauelsberg	**9 332**		B 27,2 F 12,2 2 dks	G.21 482 B.19 120	Fuel 1 020,0t (hvf) 15kn
RTm/h/v	Singapore Singapore	6 426		rf nil	5 Ha (stl) (10,5 × 7,9) (12,7 11,2	
		15 202			14,2 12,7 × 10,5) ER	
					10W Der 1(60) 10(10)	

7016383	**NOVIA**	**1 131**	**✠100A1**	SS 8/79	**1970**-6 N.V. Schps. & Mfbk. "De	**M Container Ship**	Oil 4SA 6Cy. 450 × 550
SIFN	ex Mercia-81 ex Brage-79	738	Ice Class 1		Biesbosch"—Dordrecht (531)	Fixed-guides	2 400bhp (1 765kW)
3844	**Partrederiet for m/s Novia**	2 530	**✠LMC**	**UMS**	81,64 14,28 5,017	1 Cell.Ho 52,1 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Rederi AB Sinbad			EL R 1$\frac{8}{16}$"U2	74,61 14,20 7,70	TEU 167 C.Ho 85/20' C.Dk 82/20'	Gen 3 × 120kW 380V 50Hz a.c.
Gc Rdr	Skarhamn Sweden			FN 1634	F 7,1 2 dks	2 Ha (stl) ER	Fuel 203,0t (hvf) 14kn
RTm/h/v					rf nil		
					NS 4BH WB962t incl. DTf67t		

7705518	**NOVIGRAD**	**13 768**		**1978** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 sr geared to
YTXT		9 533		(I.H.I.)—Yokohama (2604)		sc. shaft
153/78	**Jugoslavenska Tankerska**	23 307	BV JR	164,34(BB) 22,92 10,081	Str. heavy cargoes	8 000bhp (5 884kW) Pielstick
Df Esd	**Plovidba (JUGOTANKER)**			155,43 22,86 13,57	5 Ho 24,6 25,6 18,2 25,6 25,6	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd	Zadar Yugoslavia			P 6,8 B 22,9 F 8,3 1 dk	ER	Gen 3 × 293kW 450V 60Hz a.c.
Rdr				rf 635	G.30 801 B.29 843	Fuel 176,0t (d.o.) 1 008,0t (hvf)-28,0pd
RTm/h/v					5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 ×	14,5kn
					12,5) ER	
					5W Der 5(10)	

6915738	**NOVIK**	**1 630**		**1968** ....Kerch	**M Tanker**	Oil 2SA 8Cy. 430 × 610
UOZV		594		83,55 12,04 4,649		2 000bhp (1 471kW)
M-28891	**U.S.S.R. -Latvian Shipping Co.**	1 660	RS	74,00 11,97 5,34	Ice strengthened	CKD Praha Praha
Df Esd	Nakhodka U.S.S.R.			1 dk	12 Ta ER	Fuel 126,0t (d.o.)-7,5pd 13,75kn
Gc Rdr					L.(oil) 2 265 HeCls. BC	
RT						

6810641	**NOVIKOV-PRIBOY**	**12 478**		**1968** Brodogradiliste i Tvornica Dizel	**M Container Ship**	Oil 2SA 8Cy. 740 × 1600
UNUW		7 267		Motora "Uljanik"—Pula (272)	Fixed-guides	12 000bhp (8 827kW) B&W
M-28129	**U.S.S.R. -Far-Eastern Shipping**	14 300	RS	176,23 21,29 9,802	Ice strengthened	Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co.**			165,18 21,25 12,65	7 Cell.Ho ER 1 Cell.Ho	Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
Gc Pfd	Vladivostok U.S.S.R.			1 dk	TEU 704	
Rdr RT				len 79	C.Ho 424/20' (40') C.Dk 280/20'	
				conv General Cargo 79	(40') incl. 80 ref C.	
					7 Ha (stl) ER 2 Ha (stl)	

5258547	**NOVIKOV-PRIBOY**	**3 018**		**1956** Kieler Howaldtswerke A.G.—Kiel	**M Factory Fishing**	Oil 2SA 6Cy. 520 × 900
UFSQ		1 275		(1010)	Fish-factory Stern Trawler Ref	1 900bhp (1 398kW) MAN
M-10044	**U.S.S.R. -'Sevryba'**	1 480	RS (GL)	85,20 13,42 5,512	Ice strengthened	Kieler Howaldtswerke A.G. Kiel
Df Esd	Murmansk U.S.S.R.			74,99 13,40 9,89	5 Ho	12,5kn
Gc				1 dk	B.147 In.1 518	
				RW	8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3)	
					(0,7 1,6 × 1,6) (1,8 1,8 × 1,8)	
					4W Der 2(5) 2(2)	

5258559	**NOVINSK**	**1 117**		**1954** Valmet Oy Pansion Tehdas	**M Tanker**	Oil 2SA 6Cy. 340 × 570
UREW		524		—Turku/Abo (193)		
M-16832	**U.S.S.R.**	1 221	RS	69,04 10,04 4,350	Ice strengthened	Nydqvist & Holm A/B Trollhattan
Df Esd	Vladivostok U.S.S.R.			63,81 10,01 4,68	1 Ho 8 Ta ER	11,5kn
				P 21,4 F 11,9 1 dk	G.80 L.(oil) 1 616	
					1 Ha (2,2 × 2,2) ER	
					2W Der 2(1)	

7007112	**NOVO MESTO**	**19 857**		**1970** Sumitomo SB. & Mchy. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
YTTW	ex Geiko Maru-76	12 760		—Uraga Shipyard, Yokosuka (921)		11 200bhp (8 238kW) Sulzer
	Splosna Plovba Piran	34 803	BV JR (NK)	180,04(BB) 28,45 10,877	5 Ho ER	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Koper Yugoslavia			170,03 28,40 15,02	G.44 943	Gen 3 × 340kW 445V a.c.
Gc Pfd				P 32,4 F 11,9 1 dk	5 Ha (stl) (14,0 × 10,5) (18,3 12,8	Fuel 1 933,5t-41,5pd 15,25kn
Rdr RT					18,3 18,3 × 13,5) ER	
					1W Cr 4(8) Der 1(15)	

5404005 CSBZ I-382 Df Esd Gc Pfd Rdr RTm/h/v	**NOVO REDONDO** ex Ferncape-70 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 937** 7 921 15 838	NV	**1963** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (777) 158,25 20,63 9,621 146,31 20,58 12,81 P 37,8 F 13,5 2 dks	**M General Cargo** CSD 6 Ho 17,0 17,6 16,6 15,9 22,0 17,3 ER G.21 293 B.19 914 6 Ha (stl) (10,2 × 8,3) (10,5 10,5 10,5 13,5 10,5 × 9,9) ER 16W Der 4(10) 8(5) 1(3) 2(1)	Oil 2SA 8Cy. 620 × 1400 8 700bhp (6 399kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 280kW 220/440V 60Hz a.c. Fuel 2 567,5t (hvf)-27,0pd 15kn
7733577 EKZY M-35101 Df Esd Gc Rdr RT	**NOVOALEKSANDROVSK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6810653 UOUW M-17200 Df Esd Gc Pfd Rdr RT	**NOVOALTAYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1968** Oy Wartsila Ab—Turku/Abo (1153) 150,83 20,65 7,509/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
8031304 Rdr RT	**NOVOANGARSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (515) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7824089 RT	**NOVOARKHANGELSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (490) 101,48 15,22 5,700 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref. 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031249 Rdr RT	**NOVOASBEST** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (508) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7642613 EKVI M-31788	**NOVOAZOVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8031316 Rdr RT	**NOVOBATAYSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (516) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031251 Rdr RT	**NOVOBIRYUSINSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (509) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031328 Rdr RT	**NOVOBOBRUYSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (517) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932769 RT	**NOVOCHEBOKSARSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (498) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref. Ice strengthened	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn

7348619	**NOVOCHERKASSK**		T.Mk		**1974** VEB Schiffswerft "Neptun"—Rostock			**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
UJXK			**2 888**				(346)		5 400bhp (3 972kW)	MAN
M-31104	**U.S.S.R. -Azov Shipping Co.**		1 288	RS	117,89(BB)	16,01	5,450/6,820	Ice strengthened	Halberstadt	Halberstadt
Df Esd	Zhdanov	U.S.S.R.	—		109,07		8,62	4 Ho 17,0 17,6 17,6 17,0	Gen 2 × 400kW 1 × 300kW a.c.	
Gc Pfd			**4 497**		2 dks			4 TwD ER		16,5kn
Rdr RT			2 264					G.7 249 B.6 885		
			5 657					4 Ha (stl) (12,5 × 8,0) (12,5 12,5		
								12,5 × 12,9) ER		
								4W Der 1(40) 3(20)		

7012686	**NOVOCHERKASSK**		**2 232**		**1970** Stocznia Gdanska im. Lenina—Gdansk			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700	
EVPR			944				(B26/40)	Fish-factory Stern Trawler Ref	2 400bhp (1 765kW)	Sulzer
M-29175	**U.S.S.R. -'Zapryba'**		1 306	RS	83,01	13,82	5,500	Ice strengthened	H. Cegielski	Poznan
Df Esd	Leningrad	U.S.S.R.			78,03	13,80	9,76	5 Ho	Controllable pitch propeller	
Gc Rdr					2 dks			B.284 In.1 567		12,75kn
RT								5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2)		
								(4,8 × 2,2)		
								4W Der 2(2) 2(1,5)		

6816011	**NOVODI SEGUNDO**		**299**		**1967** Ast. del Cantabrico y de Riera			**M Fishing**	2 Oil each 8Cy. 185 × 200 geared to sc.	
EFSD			151		—Factoria de G. Riera, Gijon		(R.69)	Side Trawler	shaft	
8716	**Antonio Ruiz Ortiz y otro**		224	(BV)	38,44	7,24	3,506	2 Ho ER	800bhp (588kW)	
Df Esd	Vigo	Spain			33,30	7,19	3,97	In.293	Soc. des Moteurs Baudouin	Marseille
RT					1 dk			2 Ha (each 0,4 × 0,4) ER	Fuel (d.o.)	11kn

8031299	**NOVODRUTSK**		T.Mk		**1980** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
			3 147				(514)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)	MAN
	U.S.S.R.		1 386	RS	101,45	15,22	5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Rdr RT		U.S.S.R.	2 117		91,83		9,71	3 Ho	(DMR)	Rostock
					2 dks			B.380 In.1 858		16,25kn
								3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×		
								2,2)		
								Der 2(5) 4(3)		

6810665	**NOVODRUZHESK**		T.Mk		**1968** Oy Wartsila Ab—Turku/Abo		(1152)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UOUV			**5 820**		150,83	20,65	8,081/9,499		9 600bhp (7 061kW)	Sulzer
M-17199	**U.S.S.R. -Baltic Shipping Co.**		2 778	RS	137,98	20,60	12,04	Ice strengthened	Oy Wartsila Ab	Turku/Abo
Df Esd	Leningrad	U.S.S.R.	—		2 dks			5 Ho 17,9 20,4 20,5 20,5 ER	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd	
Gc Pfd			**8 802**					15,3 6 TwD		18kn
Rdr RT			4 665					G.19 532 B.17 642		
			13 650					5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5		
								× 10,4) ER (10,3 × 10,5)		
								Cr 5(5)		

7027772	**NOVOGRUDOK**		T.Mk		**1970** Oy Wartsila Ab—Turku/Abo		(1182)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UWUC			**5 820**		150,86	20,65	7,509/9,500		9 600bhp (7 061kW)	Sulzer
M-17289	**U.S.S.R. -Baltic Shipping Co.**		2 778	RS	137,98	20,60	12,04	Ice strengthened	Oy Wartsila Ab	Turku/Abo
Df Esd	Leningrad	U.S.S.R.	—		2 dks			5 Ho 17,9 20,4 20,5 20,5 ER	Thw. thrust propeller fwd	
Gc Pfd			**8 802**					15,3 6 TwD	Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd	
Rdr RT			4 665					G.19 532 B.17 642		18kn
			13 650					5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5		
								× 10,4) ER (10,3 × 10,5)		
								Cr 5(5)		

7731945	**NOVOILINSK**		**635**		**1978** .............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UJNY			199		54,82	9,96	4,139	Stern Trawler Ref	1 000bhp (736kW)	
M-35115	**U.S.S.R. -'Sevryba'**		395	RS			5,01	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Murmansk	U.S.S.R.			1 dk			2 Ho	(SKL)	Magdeburg
								In.414	Controllable pitch propeller	
								3 Ha (each 1,5 × 1,6)		12kn
								2W Der 2(1,25)		

8031287	**NOVOKACHALINSK**		T.Mk		**1980** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
			3 147				(513)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)	MAN
	U.S.S.R.		1 386	RS	101,45	15,22	5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock	
Rdr RT		U.S.S.R.	2 117		91,83		9,71	3 Ho	(DMR)	Rostock
					2 dks			B.380 In.1 858		16,25kn
								3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×		
								2,2)		
								Der 2(5) 4(3)		

7932745	**NOVOKAZALINSK**		T.Mk		**1979** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
			3 147				(496)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)	MAN
	U.S.S.R.		1 386	RS	101,45	15,22	5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock	
RT		U.S.S.R.	2 117		91,83		9,71	3 Ho	(DMR)	Rostock
					2 dks			B.380 In.1 858		16,25kn
								3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×		
								2,2)		
								Der 2(5) 4(3)		

7741172	**NOVOKHOPYORSK**		**635**		**1979** .............U.S.S.R.			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UWLR			199		54,82	9,96	4,141	Stern Trawler Ref	1 000bhp (736kW)	
M-35183	**U.S.S.R. -'Sevryba'**		405	RS			5,01	Ice strengthened	VEB Schwermasch. Karl Liebknecht	
	Murmansk	U.S.S.R.			1 dk			2 Ho	(SKL)	Magdeburg
								In.414	Controllable pitch propeller	
								3 Ha (each 1,5 × 1,6)		12kn
								2W Der 2(1,5)		

7907001	**NOVOKIYEVKA**		T.Mk		**1979** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
			3 147				(492)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW)	MAN
	U.S.S.R.		1 386	RS	101,45	15,22	5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock	
RT		U.S.S.R.	2 117		91,83		9,71	3 Ho	(DMR)	Rostock
					2 dks			B.380 In.1 858		16,25kn
								3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×		
								2,2)		
								Der 2(5) 4(3)		

8031342 Rdr RT	**NOVOKOTOVSK** **U.S.S.R.**	U.S.S.R.	T.Mk **3 090** 1 393 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (519) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7731957 EOJT M-35117	**NOVOKUBANSK** **U.S.S.R. -'Sevryba'** Murmansk	U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6722167 UKVD M-17193 Df Esd Gc Pfd Rdr RT	**NOVOKUIBYSHEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad	U.S.S.R.	**5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1150) 150,83 20,65 7,751/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7012698 EVPQ M-29174 Df Esd Gc Rdr RT	**NOVOKUIBYSHEVSK** **U.S.S.R. -'Sevryba'** Murmansk	U.S.S.R.	**2 948** 1 330 1 322	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B26/39) 83,11 13,82 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) (4,8 × 2,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
6713257 UHZD M-17187 Df Esd Gc Pfd Rdr RT	**NOVOKUZNETSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad	U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1148) 150,83 20,65 7,509/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7907025 RT	**NOVOLADOZHSKIY** **U.S.S.R.**	U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (494) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7032698 URFV M-17291 Df Esd Gc Pfd Rdr RT	**NOVOLVOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad	U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1183) 150,86 20,65 7,509/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
8031275 Rdr RT	**NOVOMALTINSK** **U.S.S.R.**	U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (512) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6915295 UZKJ M-17254 Df Esd Gc Pfd Rdr RT	**NOVOMIRGOROD** **U.S.S.R. -Baltic Shipping Co.** Leningrad	U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1969** Oy Wartsila Ab—Turku/Abo (1177) 150,86 20,65 7,509/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 643 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
6713269 UGOV M-17192 Df Esd Gc Pfd Rdr RT	**NOVOMOSKOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad	U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1967** Oy Wartsila Ab—Turku/Abo (1149) 150,83 20,65 7,751/9,500 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7223417 EMJG M-30955 Df Esd Rdr RT	**NOVOMOSKOVSK** **U.S.S.R. -'Sevryba'** Murmansk	U.S.S.R.	**600** 233 373	RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

8031263 **NOVONIKOLSK**
U.S.S.R.
Rdr RT U.S.S.R.

T.Mk
3 147
1 386
2 117

RS

1980 VEB Volkswerft Stralsund—Stralsund (511)
101,45 15,22 5,709
91,83 9,71
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
B.380 In.1 858
3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2)
Der 2(5) 4(3)

Oil 2SA 8Cy. 480 × 720
3 880bhp (2 854kW) MAN
VEB Dieselmotorenwerk Rostock (DMR) Rostock
16,25kn

8031158 **NOVOORENBURG**
U.S.S.R.
Rdr RT U.S.S.R.

T.Mk
3 147
1 386
2 117

RS

1980 VEB Volkswerft Stralsund—Stralsund (252)
101,45 15,22 5,709
91,83 9,71
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
B.380 In.1 858
3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2)
Der 2(5) 4(3)

Oil 2SA 8Cy. 480 × 720
3 880bhp (2 854kW) MAN
VEB Dieselmotorenwerk Rostock (DMR) Rostock
16,25kn

8031225 **NOVOORSK**
U.S.S.R.
Rdr RT U.S.S.R.

T.Mk
3 147
1 386
2 117

RS

1980 VEB Volkswerft Stralsund—Stralsund (506)
101,45 15,22 5,709
91,83 9,71
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
B.380 In.1 858
3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2)
Der 2(5) 4(3)

Oil 2SA 8Cy. 480 × 720
3 880bhp (2 854kW) MAN
VEB Dieselmotorenwerk Rostock (DMR) Rostock
16,25kn

7000451 **NOVOPOLOTSK**
UZLJ
M-17263 **U.S.S.R. -Baltic Shipping Co.**
Df Esd Leningrad U.S.S.R.
Gc Pfd
Rdr RT

T.Mk
5 820
2 778
—
8 802
4 665
13 650

RS

1969 Oy Wartsila Ab—Turku/Abo (1178)
150,83 20,65 7,751/9,500
138,00 20,60 12,04
2 dks

M General Cargo
Ice strengthened
5 Ho 17,9 20,4 20,5 20,5 ER
15,3 6 TwD
G.19 532 B.17 642
5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4)
Cr 5(5)

Oil 2SA 6Cy. 760 × 1550
9 600bhp (7 061kW) Sulzer
Oy Wartsila Ab Turku/Abo
Thw. thrust propeller fwd
Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd
18kn

7907037 **NOVOPSKOV**
U.S.S.R.
RT U.S.S.R.

T.Mk
3 147
1 386
2 117

RS

1979 VEB Volkswerft Stralsund—Stralsund (495)
101,45 15,22 5,709
91,83 9,71
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
B.380 In.1 858
3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2)
Der 2(5) 4(3)

Oil 2SA 8Cy. 480 × 720
3 880bhp (2 854kW) MAN
VEB Dieselmotorenwerk Rostock (DMR) Rostock
16,25kn

7925742 **NOVOROSSIYSK**
Launched as World Product
U.S.S.R. -Novorossiysk Shipping Co.
Df Esd
Gc Rdr Novorossiysk U.S.S.R.
RT

18 290
12 994
29 990

100A1
Class Contemplated
FN 6557

1982 Hellenic Shipyards—Skaramanga (1122)
170,75 26,04 10,991
162,01 26,01 14,46
1 dk

M Tanker
21 Ta ER
L.(oil) 40 139

Oil 2SA 6Cy. 670 × 1700
12 000bhp (8 827kW) B&W
H. Cegielski Poznan
Fuel 211,0t (d.o.) 1 592,0t (hvf)

6400513 **NOVOROSSIYSKIY PARTIZAN**
UDTX ex Liski-75
M-3208 **U.S.S.R. -Novorossiysk Shipping Co.**
Df Esd
Gc Pfd Novorossiysk U.S.S.R.
Rdr

23 110
13 073
36 970

✠Classed LR until 2/66

RS

1963-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (616)
207,04 27,06 11,080
195,00 27,01 14,46
P 41,8 F 24,7 1 dk
rf nil

M Tanker
Ice strengthened
1 Ho 18 Ta ER
G.1 450 L.(oil) 47 588 HeCls. BC
1 Ha (3,9 × 3,9) ER
1W Der 1(2,5)

Oil 2SA 9Cy. 900 × 1550
18 000bhp (13 240kW) Sulzer
Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd
16,5kn

8218627 **NOVOROSSIYSKIY RABOCHIY**
M-31385 **U.S.S.R.**
Rdr RT U.S.S.R.

T.Mk
3 147
1 383
2 118

RS

1982 VEB Volkswerft Stralsund—Stralsund
101,45 15,22 5,709
91,83 9,71
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
B.380 In.1 858
3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2)
Der 2(3) 4(3)

Oil 2SA 8Cy. 480 × 720
3 880bhp (2 854kW) S.K.L.
VEB Dieselmotorenwerk Rostock (DMR) Rostock
16,25kn

6501513 **NOVORZHEV**
UYWD
M-25448 **U.S.S.R. -Soviet Danube Shipping Co.**
Izmail U.S.S.R.

T.Mk
2 359
912
—
3 327
1 551
4 173

RS

1964 Santierul Naval Galatz—Galatz
100,59 13,92 5,630/6,551
90,91 13,87 8,13
2 dks

M General Cargo
Ice strengthened
3 Ho 16,9 22,0 19,2 3 TwD
16,9 22,0 19,2 ER
G.6 025 B.5 418
3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER
10W Der 1(20) 10(5)

Oil 2SA 5Cy. 560 × 1100
2 500bhp (1 839kW)
Sulzer Bros. Ltd. Winterthur
Fuel 241,0t (hvf)
12,5kn

5258614 **NOVOS MARES**
CUDZ
A-1269-N **Cooperativa de Producao 'Ria de Aveiro' S.C.A.R.L.**
Aveiro Portugal

846
440
—

1958 Benjamin Bolais Monica—Figueiro da Foz
55,68 10,52
... ...

Wood M Fishing
Side-fishing

Oil 4SA 8Cy. 320 × 480
Motorenw. Mannheim A.G. (MWM) Mannheim

6521678 **NOVOSHAKHTINSK**
UYBM
M-25449 **U.S.S.R. -Soviet Danube Shipping Co.**
Df Esd
Gc Rdr Izmail U.S.S.R.
RT

T.Mk
2 164
848
—
3 327
1 562
4 173

RS

1964 Santierul Naval Galatz—Galatz
100,59 13,92 5,630/6,551
90,91 13,87 8,13
2 dks

M General Cargo
Ice strengthened
3 Ho 16,9 22,0 19,2 3 TwD
16,9 22,0 19,2 ER
G.6 025 B.5 418
3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER
10W Der 1(20) 10(5)

Oil 2SA 5Cy. 560 × 1000
2 500bhp (1 839kW)
Sulzer Bros. Ltd. Winterthur
Fuel 241,0t (hvf)
12,5kn

6709218 UFJK M-17186 Df Esd Gc Pfd Rdr RT	**NOVOSIBIRSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1147) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7813767 UJGC M-31287 Df Esd Gc Pfd Rdr RT	**NOVOSOKOLNIKI** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1978** VEB Volkswerft Stralsund—Stralsund (487) RS 101,48 15,24 5,701 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7730044 UZJA M-35111 Df Esd Gc Rdr RT	**NOVOSPASSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	**1978** ............U.S.S.R. 54,82 9,96 4,139 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6802084 UOUO M-17196 Df Esd Gc Pfd Rdr RT	**NOVOTROITSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1967** Oy Wartsila Ab—Turku/Abo (1151) 150,83 20,65 7,509/9,500 RS 137,98 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7932771 RT	**NOVOUKRAINKA** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (499) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref. Ice strengthened	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7932757 RT	**NOVOULYANOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (497) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Research/Fishing** Stern Trawler Ref. Ice strengthened	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7943184 Df Esd Gc Rdr	**NOVOURALSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	**1981** ............U.S.S.R. 103,71 16,01 5,798 RS 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
7941863	**NOVOUZENSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 RS 52,02 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2 200bhp (1 618kW) CKD Praha Praha
7004770 UWRV M-17282 Df Esd Gc Pfd Rdr RT	**NOVOVOLYNSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 739** 3 120 — **9 137** 4 743 13 650	**1970** Oy Wartsila Ab—Turku/Abo (1179) 151,80 20,65 7,751/9,500 RS 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,4) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
6405109 USIE M-24900 Df Esd Gc Rdr RT	**NOVOVORONEZH** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 202** 1 534 4 150	**1963** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 RS 95,71 14,56 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
7006209 UWTZ M-17283 Df Esd Gc Pfd Rdr RT	**NOVOVYATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	**1970** Oy Wartsila Ab—Turku/Abo (1180) 151,77 20,65 7,509/9,500 RS 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,4) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
7824065 UJGU M-31297 Df Esd Gc Pfd Rdr RT	**NOVOYELNYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (488) RS 101,48(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 820 3 Ha (stl) (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn

8031237 Rdr RT	**NOVOYENISEYSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (507) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
8031330 Rdr RT	**NOVOZLATOPOL** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1980** VEB Volkswerft Stralsund—Stralsund (518) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7021443 UWUA M-17285 Df Esd Gc Pfd Rdr RT	**NOVOZYBKOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 820** 2 778 — **8 802** 4 665 13 650	RS	**1970** Oy Wartsila Ab—Turku/Abo (1181) 150,86 20,65 7,751/9,500 138,00 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,9 20,4 20,5 20,5 ER 15,3 6 TwD G.19 532 B.17 642 5 Ha (stl) (8,2 × 9,1) (13,5 13,5 13,5 × 10,5) ER (10,3 × 10,5) Cr 5(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd Fuel 216,5t (d.o.) 1 338,0t (hvf)-34,0pd 18kn
6413510 ISJZ 615 Rdr RTm/v	**NOVUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**151** 18 —	RI	**1964** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (617) 28,17 8,36 26,47 8,03 4,68	**TM Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 17kW 220/380V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
6417279 USXS M-25443 Df Esd Gc Rdr RT	**NOVY BUG** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 349** 912 — **3 327** 1 551 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 89,39 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
6419617 UVRP M-25442 Df Esd Gc Rdr RT	**NOVYY DONBASS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **2 164** 848 — **3 327** 1 562 4 220	RS	**1963** Santierul Naval Galatz—Galatz 100,59 13,92 5,630/6,551 90,91 13,87 8,13 2 dks	**M General Cargo** Ice strengthened 3 Ho 16,9 22,0 19,2 3 TwD 16,9 22,0 19,2 ER G.6 025 B.5 418 3 Ha (stl) (10,9 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Fuel 241,0t (hvf) 12,5kn
7418517 EMAH M-32714 Df Esd Gc Rdr RT	**NOVYY MIR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5407538 SPRP Df Esd Gc Rdr RTv	**NOWOWIEJSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 552** 3 566 10 522 **8 992** 5 423 12 699	PR ✠Classed LR until 7/63	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (171) 153,37 18,90 —/9,021 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 703 B.16 842 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 15kn
5339951 KT1305 Esd RTm/v	**NOWRES 1** ex Piranha 2-76 ex Temi III-75 ex Stein-64 **Gulf Noures General Trading Establishment** Kuwait Kuwait	**159** 18 —	(GL) R	**1930** Howaldtswerke—Kiel (711) 31,42 6,91 3,201 6,86 3,81	**M Tug**	Oil 4SA 6Cy. 385 × 580 NE 38 Deutsche Werke A.G. Kiel Gen 1 × 75kW 1 × 15kW 110V a.c. Controllable pitch propeller Fuel (d.o.)
7024421 SPZS Df Esd Gc Rdr RT	**NOWY SACZ** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 915 5 735	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/02) 108,97 15,85 6,851 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7436674 WU5165 297617	**NP SUN DISK** ex Capt. Black-78 **Newpark Marine Services Inc.** Morgan City, La United States of America	**102** 69 —		**1964** Houma SB. Inc.—Houma, La 6,71 20,73 3,05 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 Detroit Diesel Detroit, Mi
7224916 Rdr RT	**NPMC INVADER** ex Trintoc Invader-78 ex Shell Invader-76 **National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**290** 64 —	(AB)	**1972** Sprostons (Guyana) Ltd. —Georgetown, Demerara 29,34 3,414 27,64 8,54 4,42 1 dk BK 25	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW Fuel 125,0t (d.o.) 8kn

7343712 RT	**NPMC PELICAN** ex Trintoc Pelican-78 ex Shell Pelican-76 **National Petroleum Marketing Co. Ltd.** Port of Spain Trinidad & Tobago	**205** — 152	**100A1** **LMC**	SS 1/78 EL D FN 249 (AB)	**1973** Sprostons (Guyana) Ltd. —Georgetown, Demerara (107) 29,49 7,04 1,229 28,12 7,01 1,83 P 8,6 1 dk rf nil 5BH WB93T in DTsm	**TM Liquefied Gas Barge** LPG Pressurised cyl Ta on dk 1 Ta cyl horizontal ER	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared to sc. shafts 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 23kW
8106329 7JVB 123740 Df Esd Gc Rdr RT	**NS CARRIER** **Daiichi Kaiun K.K.** Tokyo Japan	**3 494** 2 009 6 230		 NK	**1981** Nishi Zosen K.K.—Imabari (310) 104,81 6,712 98,41 15,51 7,83 P 25,0 F 12,8 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 813	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW a.c. 12,5kn
7716153 D5LP 6424 Df Esd Gc Pfd Rdr RTm/h/v	**NS-ALLIANCE** **NS-Alliance Maritime Inc.** Monrovia Liberia	**29 991** 23 123 61 893		 AB	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (963) 229,29(BB) 12,301 214,03 32,21 17,71 1 dk	**M Bulk Carrier** 7 Ho ER G.75 075 HeCls. B 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 reduction geared to sc. shaft 14 000bhp (10 298kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 570kW 1 × 480kW a.c. Fuel 217,5t (d.o.) 3 241,0t (hvf)-47,5pd 15kn
6412724 DZGT M:C-0 00001 Esd Gc Rdr RT	**NSC** ex Fuyo Maru No. 5-76 **National Steel Corp.** Manila Philippines	**874** 430 1 337		 NK	**1963** Tohoku Zosen—Shiogama (46) 65,49 9,94 4,395 60,00 9,91 5,01 P 15,0 B 13,2 F 5,8 1 dk	**M General Cargo** 1 Ho 36,5 ER G.1 303 1 Ha (32,0 × 5,1) ER	2 Oil 4SA each 6Cy. 235 × 330 geared to sc. shaft 1 200bhp (883kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 60kW 225V a.c. Fuel 48,0t-4,5pd 11,25kn
7380019 DUCY Df Esd Gc Rdr RT	**NSC 005** ex Tenyo-80 **National Steel Corp.** Manila Philippines	**490** 132 343		 BV	**1974** Miura Zosen—Saiki (378) 37,70 9,71 4,901 36,86 9,68 6,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 14kn
5394004 312790	**NT HUSKY** ex Y-Tee Husky-66 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**288** 196 —			**1959** Dominion Bridge Co. Ltd. —Edmonton, Alberta 37,04 9,15 ... ... 1 dk	**TM Tug** len 66	2 Oil each 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh 12kn
5364683 C4HH 374049 Df Esd Gc Pfd Rdr RTm	**NTAMA** ex Tonna-75 **Ntama Navigation Co. Ltd.** Limassol Cyprus	**1 054** 433 1 483	**✠100A1** **✠LMC**	SS 3/81 EL (o) 1 5/16"SQ FN 1228	**1957**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (102) 77,65 11,03 4,192 70,11 10,98 6,53 1 dk & S dk rf 51 Coll & 3BH to S dk WB313t	**M General Cargo** OSD 2 Ho each 22,4 ER G.3 000 B.2 808 2 Ha (stl) (16,4 15,2 × 5,5) ER len 64 4W Cr 1(5) Der 4(5)	Oil 2SA 5Cy. 350 × 620 1 000bhp (736kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 100kW 1 × 12kW 220V d.c. Fuel 100,5t (d.o.) 12,5kn
6520375 1837	**NTINA** **G. Kakkavas** Piraeus Greece	**157** — —			**1961** ....Perama ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
5258690	**NU CHIANG** ex Wan Zung-52 **Ming Sung Shipping Co.** China	**866** 298 —			**1945** 59,75 10,22	**TM General Cargo**	2 Oil ....
7310753 EGDI 2282 Rdr RT	**NUBLO** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**110** — 84	**✠100A1** tug Canary Islands service **✠LMC**	M 11/81-6mos EL (a) ¾"U1 FN 224	**1973**-7 Enrique Lorenzo y Cia. S.A.—Vigo (368) 23,78 7,24 2,947 20,91 6,71 3,99 RAD 1,6 rf 1397 BK 51 4BH	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 14kW 220V d.c. 9,5kn
7508465 PKUE Esd Rdr RT	**NUBURI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**798** 372 762			**1976** Niigata Eng. Co. Ltd.—Niigata (1382) 59,52 3,201 54,01 9,61 3,81 2 dks	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
6802307 EFSQ 1764	**NUESTRA GOLONDRINA** **Joaquin Lopez Diaz** Gijon Spain	**137** 77 —			**1968** S.A. Balenciaga—Zumaya (137) 26,50 24,01 6,41 3,51	**M Fishing** Side Trawler	Oil 500bhp (368kW) Cummins Engine Co. Inc. Columbus, In 10kn
5258717 EDKT 2252 Df Esd RT	**NUESTRA SENORA DE BIDARTE** **Pesquera Reinaku S.L.** Ondarroa Spain	**213** 76 —		 BV	**1961** Astilleros del Talleres—Santander (32) 35,49 6,23 30,33 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) La Maquinista Terrestre y Mar (MTM) Barcelona 10,25kn
6419241 EEEW 12 Df Esd RT	**NUESTRA SENORA DE COVADONGA** **Honorio Prendes Menendez** Ondarroa Spain	**145** 72 96		 BV	**1964** Ast. de Murueta S.A.—Guernica (62) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 10kn

6718130 EFPB 8680 Df Esd Rdr RT	**NUESTRA SENORA DE ERDOTXA** **Marza S.L.** Vigo Spain	**407** 110 485	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (40) 46,82 8,41 3,899 41,00 8,31 4,40 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.400 2 Ha (1,6 × 1,6) (1,6 × 2,2) ER Der 1	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 168,5t (d.o.) 12,5kn
5424988 GCGP Df Esd Pfd RT	**NUESTRA SENORA DE GARDOTZA** **Parada Fishing Ltd.** Celtic Management & Trading Ltd. Falmouth United Kingdom	**198** 66 —		**1963** Ast. de Murueta S.A.—Guernica (53) *28,81* 6,46 28,81 6,41 3,66	**M Fishing** Side Trawler	Oil 8Cy. 195 × 420 950bhp (699kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 64,0t (d.o.) 11,5kn
5258729 EFME 801 Esd	**NUESTRA SENORA DE ICIAR** **Tomas y Carmen Arrieta Miner y Compania** San Sebastian Spain	**102** 49 —		**1931** Carmelo Unanue—Zumaya *24,21* 5,52 ... ... R	**M Fishing** Side-fishing	Oil 4Cy. 280 × 450 385bhp (283kW) .... Fuel 25,5t (d.o.) 9kn
6727428 EFSN 1765	**NUESTRA SENORA DE LA BLANCA** **Cooperativa de Produccion Pesquera 'Buen Jesus Nazareno'** Gijon Spain	**116** 55 —	(BV) ✠	**1968**-4 Ast. Neptuno—Valencia (21) 26,85 6,53 22,71 6,51 3,36 1 dk	**M Fishing** Side Trawler 1 Ho ER G.100	Vee Oil 4SA 6Cy. 159 × 203 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 41,5t (d.o.) 11kn
6500234 EEJJ 16 Df Esd RT	**NUESTRA SENORA DE LOS REMEDIOS** Launched as Nuestra Senora de la Luz **Micaela Ituarte Ubieta e Hijos** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (64) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75kn
5258743 EDGB 1635 Df Esd RTh	**NUESTRA SENORA DE OLATZ** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**184** 90 —	BV	**1961** S.L. Ardeag—Bilbao (7) *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 11,5kn
6416744 EEDY 8506 Df Esd Rdr RT	**NUESTRA SENORA DE ZIAROTZA** **Pesquera Reinaku S.L.** Pasajes Spain	**229** 99 —	BV	**1954** Construcciones Navales P. Freire S.A. —Vigo (20) 35,06 6,71 3,569 30,00 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 270 × 360 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 12,5kn
5258767 EDKO 1655 Df Esd Pfd RTh	**NUESTRA SENORA DEL CASTILLO** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**184** 90 —	BV	**1961** S.L. Ardeag—Bilbao (9) *28,60* 6,18 3,175 6,15 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 110kW 1 × 90kW Fuel (d.o.) 11,5kn
7363712 EGRV Df Esd Gc Rdr RT	**NUESTRA SENORA DEL PINO** **Pedro Pablos Gomez Duarte** Las Palmas Spain	**193** 76 —	(GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (4) 31,93 7,17 3,195 27,01 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo
7305928 EDMR 9345 Esd Gc Pfd Rdr RT	**NUEVA AREA GIL** **Francisco Area Calvino** Vigo Spain	**170** 65 —	(BV)	**1973** Const. Nav. Santodomingo—Vigo (392) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.175	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Stork Fabrica de San Carlos S.A. Cadiz Fuel 58,5t (d.o.) 10,75kn
6610209 SVBW 451 Df Esd Gc Rdr RT	**NUEVA ESPERANZA** ex Aegean Sky-82 **Doctorlemos Compania Naviera S.A.** Andros Greece	**22 260** 15 351 40 784	**✠100A1** SS 12/81 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 8079	**1966**-7 Mitsubishi Heavy Industries Ltd. —Yokohama (879) 193,55 28,07 11,837 183,06 28,02 16,11 P 32,4 F 14,7 1 dk rf nil DK fwd NS 8BH WB15235t incl. Comb. btm & STs in holds 2367t Topside tanks in holds 5849t	**M Bulk Carrier** 6 Ho 24,9 23,0 22,1 22,1 22,1 22,1 ER G.2 283 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,2) ER	Oil 2SA 6Cy. 900 × 1500 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 100lbf/in^2 (6,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)
7516199 HCNP Df Esd Gc Rdr RT	**NUEVA ESPERANZA** **J. Correia da Silva & M. Correia Fernandez** Manta Ecuador	**132** 75 —	BV	**1977** Ast. Tradeco S.A.—Callao (12) 26,07 7,04 3,404 24,44 7,01 3,61 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 463bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.) 10kn
5164150 HO4310 8208-77 Df Esd Rdr RT	**NUEVA ISBORG** ex Catera-77 ex Maria Sissy-76 ex Isborg-74 **Tamana Compania Naviera S.A.** Panama Panama	**706** 393 —	✠Classed LR until 23/10/81	**1948**-4 Cook, Welton & Gemmell Ltd. —Beverley (788) 59,26 9,17 4,604 52,66 9,15 4,88 RQD 28,1 F 10,1 1 dk RW rf 610 BK 203 conv Side Trawler Fishing 63	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 250 × 350 sr reverse geared to sc. shaft 750bhp (552kW) NE 12/63 Skandiaverken A/B Lysekil Controllable pitch propeller Fuel (d.o.)
6908759 EHZF 82	**NUEVA LUZ DE GASCUNA** **Maria Astigarraga Zabala** Ondarroa Spain	**202** 73 —		**1968** S.A. Balenciaga—Zumaya (129) 30,41 27,51 6,41 3,51	**M Fishing** Side Trawler	Oil 480bhp (353kW) Cons. Echevarria Bermeo 10,5kn
6905989 ECAH 81	**NUEVA LUZ DEL CANTABRICO** **Juan A. Romo y otros** Ondarroa Spain	**202** 73 —		**1968** S.A. Balenciaga—Zumaya (128) 30,41 27,51 6,41 3,51	**M Fishing** Side Trawler	Oil 480bhp (353kW) Cons. Echevarria Bermeo 11kn

5258822	**NUEVE** **Dragados y Obras Portuarais S.A.Ge.I.** Buenos Aires Argentina	**1 097** 858 —	**✠100A1** SS 12/80 River & estuary service EL (o) FN 1173	**1960**-11 Verschure & Co's Schps.—Amsterdam (Co392) 64,42 14,05 2,667 64,34 14,00 4,22 1 dk rf nil 6BH WB323t	**Dredger** Cutter Suction	Gen 1 × 600kW 1 × 400kW 1 × 120kW 220V d.c.
7015731 EGKX Df Esd Rdr RT	**NUEVE MARU** ex Imperial IX-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (47) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Stork Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
5258846 EFIE 5712	**NUEVO ARMADA** **Hijos de Antonio Armada S.L.** Vigo Spain	**125** 82 —		**1935** Hijos de J. Barreras S.A.—Vigo 25,48 5,90	**Wood Aux S Fishing** Side Trawler	T 3Cy. 192 306 & 483 × 305 .... Fuel (o.f.) 8,5kn
6709220 EFKH 2142 Df Esd Pfd RT	**NUEVO ARNOYA** **Pesquera Arnoya S.A.** Pasajes Spain	**227** 100 137	(BV)	**1966** Ast. de Murueta S.A.—Guernica (79) 36,89 6,99 3,480 32,01 6,70 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.193 2 Ha (each 1,3 × 1,3) ER Der 1(0,5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,25kn
7415618 EHCG Df Esd Rdr RT	**NUEVO ATUN** **Pesquerias Cangas de Onis S.A.** Cadiz Spain	**251** 92 —	BV	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (18) 36,86 7,88 3,401 32,80 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 114,0t (d.o.) 11,5kn
7336628 EGIF Df Esd Rdr RT	**NUEVO BARBATE** **Pesquerias de Barbate S.A.** Cadiz Spain	**238** 81 203	BV	**1974** Soc. Met. Duro Felguera—Gijon (103) 37,34 7,47 3,849 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 125,0t (d.o.) 11,5kn
5258858 EDRQ Df Esd Gc RT	**NUEVO CAPERO** **Pesquero Silverio Tobio** La Coruna Spain	**221** 101 140	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1148) 33,30 6,51 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 10,25kn
6727430 EFSR 8762 Df Esd Gc Rdr RT	**NUEVO CARME CELI** **Adelaida Caballero Cuchi** Vigo Spain	**212** 87 195	BV	**1968** Enrique Lorenzo y Cia. S.A.—Vigo (338) 33,02 7,22 3,404 29,21 7,21 3,76 1 dk	**M Fishing** Side Trawler Ref 3 Ho ER In.203 3 Ha (each 1,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 62,0t (d.o.) 11kn
5258872 EAYE	**NUEVO CORAZON** ex San Pelayo **Jose Ripoll Magraner** Soller Spain	**148** 124 —		**1885** ....Palma de Mallorca *28,32* 7,90 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil E — added— J. & C. G. Bolinder M/V A/B Stockholm 8kn
7053214 EFKE 1838 Df Esd Gc Rdr RT	**NUEVO EBENECER** **Pesquerias Area S.A.** Gijon Spain	**186** 64 —	(BV)	**1971** Ast. Gondan—Puerto de Figueras (58) 29,75 7,01 2,985 26,01 6,99 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Naval-Stork-Werkspoor S.A. Cadiz 14,5kn
6523664 1863 Df Esd RT	**NUEVO ISIDORO** Aviles Spain	**150** 117 112	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.54) 30,33 6,53 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho In.133 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 470 400bhp (294kW) Carmelo Unanue Zumaya Fuel (d.o.) 11,5kn
6913455 EALJ Df Esd Pfd Rdr RT	**NUEVO JESUS DE BELEN** **Aurelio Bilbao y Compania** Bermeo Spain	**152** 48 41	(BV)	**1968** Ast. Zamacona S.A.—Bilbao (33) 6,20 3,137 25,00 6,18 3,48 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 2SA 5Cy. 240 × 400 reverse reduction geared to sc. shaft 425bhp (313kW) B&W Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6804680 EFTI 1751 Df Esd RT	**NUEVO JUANITO HERMANOS** **Isidoro Rodriguez S.A.** Gijon Spain	**149** 61 —	(GL)	**1968** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.71) ... ... 27,21 6,51 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Carmelo Unanue Zumaya 12kn
6813289 EFUI 8826 Df Esd RT	**NUEVO JUNDINA** **Severino Lago Montenegro** Vigo Spain	**169** 78 118	BV	**1968** Const. Nav. Santodomingo—Vigo (363) 27,11 6,25 2,871 23,22 6,20 3,56 2 dks	**M Fishing** Side Trawler Mchy.aft 1 Ho G.160 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Fuel 44,0t (d.o.) 10kn
7422221 XCNL 120 Df Esd Gc Pfd Rdr RT	**NUEVO LAREDO** ex Sydfonn-79 **Sogelease International Leasing S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**16 404** 9 438 17 364	NV	**1978** Ch. Nav. de La Ciotat—La Ciotat (318) 169,65(BB) 24,44 8,960 160,92 24,41 15,52 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ind rectangular ER L.(gas) 22 182	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 746kW 440V 60Hz a.c. Fuel 1 960,0t (d.o & hvf) 17,75kn

6604066 EEQM 1769	**NUEVO MACHICHACO** **Francisco Olano Astorquiza y otros** San Sebastian Spain	193 95 —	**1965** 27,51 1 dk RW	S.A. Balenciaga—Zumaya	6,43 6,41	3,61	(99)	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 240 × 410 450bhp (331kW) Cons. Echevarria Fuel 63,0t (d.o.)	Alpha Bermeo 10,5kn
6505569 EALD 1756 Esd	**NUEVO MADRE DEL CANTABRICO** **Leandro Azcue Escudero** San Sebastian Spain	124 65 —	**1964** *24,97* 24,95	S.A. Balenciaga—Zumaya	6,56 6,51	3,41	(95)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400bhp (294kW) Soc. des Moteurs Baudouin Fuel 22,5t (d.o.)	Marseille 11,5kn
7332232 EGHC 2485 Df Esd Rdr RT	**NUEVO MAITE** **Rafael Renteria Campos y otro** Santander Spain	136 60 —	**1974** 28,40 24,41 1 dk	Ast. de Santander S.A.—Santander	6,41 6,30	3,36	(89)	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) Internacional Diesel S.A. Fuel (d.o.)	Baudouin Zumaya 10,5kn
7363279 EGME Df Esd Rdr RT	**NUEVO MANOLO MAINEZ** **Pesquerias de Barbate S.A.** Barbate de Franco Spain	251 123 —	**1974** BV 37,37 30,99 2 dks	Ast. de Santander S.A.—Santander	7,80	3,89	(86)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Fuel 8,5t (d.o.)	Alpha Bermeo 12,5kn
6724000	**NUEVO MILAGRITOS** **Jose Curras Alonso** Gijon Spain	131 61 — ✠	BV **1968**-2 27,87 24,01 1 dk	Ast. Neptuno—Valencia	6,53 6,51	2,610 3,36	(20)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz	Koeln 12kn
6613213 XCNM Df Esd Gc Rdr RT	**NUEVO MUNDO** **Operadora de Pesquerias de Altura S.A. de C.V. (OPASA)** Veracruz Mexico	830 422 508	**1966** 52,99 BV 47,86 2 dks RW	Maritima del Musel S.A.—Gijon	9,50 9,48	4,293 4,91	(71)	**M Fishing** Stern Trawler Ref 1 Ho In.650 2 Ha (each 2,9 × 1,9) Der 2	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 315,25kW 220V Fuel 257,5t (d.o.)	Mannheim 14kn
6822149 EADA 76 Df Esd Pfd Rdr	**NUEVO NINO DE BELEN** **Aurelio Bilbao y Compania** Bermeo Spain	162 54 —	**1968** 27,51 (BV) 25,00 1 dk	S.A. Balenciaga—Zumaya	6,25 6,20	2,871 3,56	(140)	**M Fishing** Stern Trawler Mchy.aft 2 Ha (each 0,9 × 0,9)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Cons. Echevarria Fuel (d.o.)	Alpha Bermeo 10,5kn
6520064 EEMM 1166 Df Esd Gc Pfd Rdr RT	**NUEVO ODIEL** **Congelados del Mar S.A. (CONGEMAR)** Huelva Spain	1 112 523 2 100	**1965** 64,04 BV 56,32 2 dks RW	Ast. Construcciones S.A.—Vigo	11,46 11,41	4,496 7,40	(49)	**M Fishing** Side Trawler Ref Mchy.aft In.1 200 8 Ha (1,0 1,0 1,5 1,5 1,5 2,3 × 1,5) (0,7 × 0,7) (3,9 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Hijos de J. Barreras S.A. Fuel 318,5t (d.o.)	Werkspoor Vigo 12,5kn
5258913	**NUEVO PANAMA** **Cesar Vallarino** Panama Panama	203 101 —	**1930** *33,11* ... 1 dk R	J. Koster Hzn. "De Gideon" —Groningen	6,28 ...	...		**M General Cargo**	Oil 4SA 4Cy. 280 × 450 Motorenfabrik Deutz	Koeln-Deutz
5258925 EFML	**NUEVO PASTOR MONTENEGRO** **Laureano Montenegro S.L.** Vigo Spain	165 79 —	**1944** *25,39* ...	Troncoso & Santodomingo—Vigo	6,13 ...	...		**Wood S Fishing** Side Trawler	T 3Cy. 210 310 & 491 × 381 E made30 fitted— Hijos de J. Barreras S.A. Fuel (o.f.)	Vigo
6917176 EAVU 8978 Df Esd RT	**NUEVO SAN JAIME** **Sanabre y Cia. S.L.** Cadiz Spain	209 94 —	**1969** BV 30,05 27,61 1 dk	Construcciones Navales P. Freire S.A.—Vigo	7,07 7,01	2,899 3,26	(55)	**M Fishing** Side Trawler Mchy.aft 1 Ho In.224 2 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Fuel 69,0t (d.o.)	Koeln 11kn
6403979 EDXL 1720 Df Esd Pfd	**NUEVO SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	107 59 —	**1963** 27,01 23,02	S.L. Ardeag—Bilbao	6,35 6,30		(16)	**M Fishing** Side Trawler	Oil 240bhp (177kW) .... Fuel 18,5t (d.o.)	10kn
7228687 EDDA 136 Df Esd Rdr RT	**NUEVO TONTORRAMENDI** **Jose Luis Aranzamendi S.A.** Ondarroa Spain	268 97 —	**1972** 38,21 (BV) 32,01 1 dk	Ast. Zamacona S.A.—Bilbao	7,19	3,89	(87)	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Cons. Echevarria	Alpha Bermeo 11kn
6822151 EFUA 78	**NUEVO TORRE DE LIKONA** **Juan Arazamendi Equiguren y Compania** Ondarroa Spain	129 59 202	**1968** 26,50 24,01 1 dk	S.L. Ardeag—Bilbao	6,41	3,51	(44)	**M Fishing** Side Trawler Mchy.aft	Oil 565bhp (416kW)	10,75kn
7387550 EGTH 2292 Df Esd Gc Rdr RT	**NUEVO VIRGEN DE LA PASTORA** **Pesquera Rodriguez S.A.** San Sebastian Spain	311 124 —	**1974** BV 40,34 35,11 1 dk	Maritima del Musel S.A.—Gijon	7,62 7,50	3,499 3,66	(171)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 148,5t (d.o.)	Kiel 11,25kn

7387562 EGWS 2293 Df Esd Gc Rdr RT	**NUEVO VIRGEN DEL CORO** **Pesquera Rodriguez S.A.** San Sebastian Spain	**311** 124 —	 BV	**1975** Maritima del Musel S.A.—Gijon (172) 40,34 7,65 3,499 35,13 7,50 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 11,25kn
6606612 EEUJ 1693 Df Esd RT	**NUEVO VIRGINIA** **Isidoro Rodriguez S.A.** Aviles Spain	**150** 74 —	 (BV)	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.56) 30,33 6,53 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,8 × 1,8) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
7307512 WB6352 252126	**NUISANCE IV** ex APC 29 **S. S. Thompson** Juneau, Ak United States of America	**193** 131 —		**1943** Fulton Shipyards—Antioch, Ca *29,36* 6,53 3,31 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
6908761 OYDX D1547 Df Esd Gc Rdr RT	**NUK** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	T.Mk **433** 105 —	 NV	**1969** Ankerlokken Verft Floro A/S—Floro (80) 50,02 9,48 46,49 9,47 6,76 2 dks BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER 3W Der 2(1)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) Normo A/S Bergens M/V Bergen Gen 2 × 126kW 1 × 46kW 380V 50Hz a.c. Controllable pitch propeller 15kn
7942738 WSX7 257 604208	**NUKA ISLAND** **Emil V. Nelson II** Juneau, Ak United States of America	**171** 116 —		**1979** ....Newport, Or *24,57* 7,95 2,60 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
6900800 UYFO M-29018 Df Esd Rdr RT	**NUKLON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**697** 267 321	 RS	**1966** .............U.S.S.R. 54,26 9,38 3,590 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7513733 PKTQ Df Esd Gc Pfd Rdr	**NUKORI** **Government of The Republic of Indonesia** Jakarta Indonesia	**797** — 750		**1976** Usuki Tekkosho—Usuki (938) 59,49 10,44 3,201 55,00 10,41 6,30 1 dk	**M Passenger/General Cargo** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7229007 UTGD M-28250	**NUKUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	 RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7939987 TCNK	**NUMAN ERDEM** **Erdem Gemi Sanayi ve Ticaret A.S.** Eregli Turkey	**389** 245 700	 BV	**1980** Erdem Gemi Tersanesi Sti. —Karadeniz Eregli (1) 50,50 3,576 44,79 8,50 3,99 1 dk	**M General Cargo** 1 Ho ER G.880 B.865 2 Ha (stl) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,5kn
5259060 400130 RTv	**NUMBER TEN** **Dublin Port & Docks Board** Dublin Irish Republic	**734** 321 1 118	✠Classed LR until 4/71	**1955**-9 Liffey Dockyard Ltd.—Dublin (173) 55,55 10,95 53,35 10,37 4,68 1 dk RW rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 381 648 & 1041 × 762 920ihp (677kW) Aitchison, Blair Ltd. Clydebank Gen 1 × 2,5kW 110V d.c. Fuel 62,0t (o.f.) 10kn
7307524 WK4402 264094	**NUNIVAK** ex BSP 1923 **Robin L. Reed** Juneau, Ak United States of America	**183** 138 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5225112 ICTN 3736 Df Esd Gc Rdr RT	**NUNKI** ex Marinella d'Amico-81 **I.T.M. Impresa Trasporti Marittimi S.r.l.** Genova Italy	**12 982** 7 675 20 670	RI ✠Classed LR until 9/60	**1959**-9 Cant. Nav. Breda S.p.A.—Venezia (203) 169,93 22,00 9,653 160,00 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** 27 Ta ER L.(oil) 24 687 HeCls. BC	Oil 2SA 9Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Fuel 1 450,0t 15,5kn
5172377 CSNJ LX-37-N Df Esd Gc Pfd Rdr RTv	**NUNO FILIPE** ex Joao Martins-82 **Parceria Maritima Esperanca Lda.** Lisboa Portugal	**1 264** 649 1 437	✠Classed LR until 31/5/77	**1952**-7 Est. Nav. de Viana do Castelo —Viana do Castelo (4) 71,18 11,08 5,157 64,37 11,05 5,69 P 6,4 F 13,8 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 14,0 13,3 1 Ha (w) (2,2 × 1,6) 3 Ha (stl) (each 2,2 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) Cooper-Bessemer Corp. Grove City, Pa Gen 3 × 100kW 220V d.c. Fuel (d.o.)
8122270 JJ3311 125214	**NUNOBIKI MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**165** 56 —		**1982** Kanagawa Zosen—Kobe (236) 27,01 2,601 23,12 8,01 3,61	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 Niigata Eng. Co. Ltd. Niigata

6513956 IRGO 340 Df Esd Gc Pfd Rdr RT	**NUNZIA** **Cooperativa Pesca Atlantica** **(CO.PE.A.)** Ancona Italy	**150** 82 —	RI	**1965** S.A.C.I.N.I.A.—Civitanova Marche (78/63) 34,14 7,52 27,51 7,37 3,71	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
5259163 IRGT 95 Rdr RTm	**NUOVA ANCONA** Launched as Citta di Ancona **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**148** 44 —	RI	**1956** "Navalmeccanica" Cant. Nav. —Ancona (17) 29,01 6,76 25,99 6,61 3,79 RW	**M Tug** Salvage Mchy.aft Cr 1(1,5) Der 2(2,5)	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Stab. Mecc. Genova Gen 1 × 100kW 1 × 58kW 1 × 45kW 110/220V 50Hz a.c. Fuel (d.o.)
6421359 IQZU 213 Esd RT	**NUOVA ARGENTAROLA** **Gaetano Galuppi** Mazara del Vallo Italy	**106** 50 —		**1964** Cant. Nav. Mario Morini—Ancona (72) 27,61 6,41 3,499 24,41 6,10	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. E made59 fitted64 Maschinenbau Kiel G.m.b.H. Kiel
5259175 ISJK 3461 Pfd RT	**NUOVA AUSILIATRICE** ex Cairngorm-62 **Angelo Ribaudo** Palermo Italy	**385** 192 540	✠Classed LR until 7/63 RI	**1938**-9 A. Vuijk & Zonen—Capelle a/d Ijssel (646) 44,46 7,80 3,404 41,92 7,78 3,51 P 11,3 RQD 15,9 F 4,9 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.677 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 27,5t 9kn
5414024 ILIT 589 RTm	**NUOVA DREPANUM** ex Tore Russo-76 ex Caterina Madre-63 **Traghetti delle Isole S.p.A.** Trapani Italy	**494** 269 750 **867** 514 1 087	RI	**1946** Cant. del Mediterraneo—Genova (101) 61,14 9,91 3,582/4,128 56,60 9,89 5,77 P 9,8 F 6,4 1 dk & S dk R	**M General Cargo** OSD/CSD 3 Ho ER G.1 762 B.1 700 3 Ha (5,2 11,8 8,2 × 3,9) ER 5W Der 1(7) 4(2) 1(1)	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 84,5t (d.o.) 10kn
6814520 ILAR 63 Esd Rdr RT	**NUOVA SIRENA** **Nicolo Giacalone** Mazara del Vallo Italy	**138** 52 —		**1968** Cant. Nav. Mario Morini—Ancona (100) 29,70 7,09 2,796 22,99 6,95 3,28 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7512521 IMFN 718 Df Esd Gc Rdr RTh/v	**NUOVA VENTURA** **Lloyd Triestino S.p.A. di** **Navigazione** Trieste Italy	**2 651** 1 035 3 548	AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (144) 119,31(BB) 17,53 5,131 108,77 17,51 10,72 B 9,5 2 dks rf 102	**TM RoRo Cargo/Ferry** Mchy.aft 1 Ho 40,7 G.2 990 B.2 450	2 Vee Oil 4SA each 18Cy. 300 × 450 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Fiat Grandi Motori Trieste Trieste Gen 4 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 23,5t (d.o.) 575,0t (hvf)-28,5pd 20kn
6716479 IPXY Esd Rdr RT	**NUOVO AMORUSO SECONDO** ex Italpesca-77 ex Mare Frigoris-70 **Michele Amoruso e Figli** Anzio Italy	**631** 299 587	RI	**1967** Cant. Nav. Giuliano—Trieste (79) 59,03 9,00 4,217 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 4SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 228,5t 13kn
5343172 Df Esd Pfd RTm	**NUOVO DIODORO** ex Boston Kinsman-78 ex Suffolk Kinsman-74 **Guiseppe Marrone** Mazara del Vallo Italy	**202** 66 —	✠Classed LR until 28/9/79	**1960**-10 Richards Iron Works Ltd. —Lowestoft (457) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 624bhp (459kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
7911090 Esd Rdr RT	**NUOVO NGIOLO** **Iesari e di Stanislao** Ancona Italy	**154** 68 —	RI	**1980** Cant. Nav. M. Morini & C.—Ancona (175) 29,11 6,61 3,201 22,41 6,41 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6814702 IQHW 189	**NUOVO VINCENZO ASARO** ex Generalpesca Settimo ex Vincenzo Asaro-76 ex Giovannella Asaro **Leonardo Asaro** Bari Italy	**124** 45 —		**1968** Fratelli Campana—Mazara del Vallo 29,21 6,91 24,08 6,76 3,26	**Wood M Fishing** Side-fishing	Oi! 4SA 6Cy. 250 × 350 410bhp (302kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5259254 JXFN 15252 Df Rdr RTh	**NUPEN** **P/R Nupen** Gunnar Kjonnoy Kristiansund N. Norway	**148** 88 240	NV	**1959** Lindstols Skibs. & Batbyg. A/S —Risor (254) 32,29 6,15 3,048 29,29 6,10 3,26 1 dk RW BK 89 len 60	**M General Cargo** 1 Ho 18,9 1 Ha (12,9 × 2,9) 1W Der 1(2)	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (386kW) NE 71 General Motors Corp. Detroit, Mi Gen 2 × 2,5kW 24V d.c. Fuel 11,0t (d.o.) 10kn
7637981 TFPR 1591 RT	**NUPUR** **Skjodur H/f** Patreksfjordur Iceland	**182** 65 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/06) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
8022470 ELBU3 7167 Df Esd Gc Pfd Rdr RT	**NURA** **Nura Shipping Corp.** Aug. Bolten Wm. Miller's Nachfolger Monrovia Liberia	**4 134** 2 280 6 739	✠**100A1** oil tanker SG 1.6 centre tanks Ice Class 3 ✠**LMC** **UMS** EL W 495,0/55,0U2 FN 2604	**1982**-2 Dong Hae SB. Co. Ltd.—Ulsan (8031) 110,85(BB) 17,10 7,214 100,01 17,01 9,02 P 29,6 F 13,5 1 dk rf 203 9BH WB1873T incl. DTf515T	**M Tanker** SBT 12 Ta ER L.7 536	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 3 × 320kW 445V 60Hz a.c.

7407673 EHBZ Df Esd Gc Pfd Rdr RTm/h/v	**NURA DEL MAR** ex Seatrain Saratoga-79 Launched as Nura del Mar **Equimar Maritima S.A.** Vigo Spain	**9 184** 7 373 13 100	GL	**1977** Enrique Lorenzo y Cia. S.A.—Vigo (389) Len & Cmpl.**1977** Ast. de Santander S.A. —Santander 164,80(BB) 7,790 153,24 20,01 10,62 P 22,3 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 824 C.Ho 410/20' (40') C.Dk 414/20' (40') 20 Ha (stl) ER	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 12 000bhp (8 827kW) MA La Maquinista Terrestre y Mar (MTM) Barcelo Thw. thrust propeller fwd Fuel-36,5pd 19
5259266 PKHB Esd	**NURAGE** **P.T. Perpelin** Surabaya Indonesia	**510** 230 432	KI ✠Classed LR until 3/68	**1953**-7 C.R.D. Adriatico—Monfalcone (1783) 55,33 9,45 2,928 48,98 9,40 5,06 P 12,2 B 9,5 F 7,1 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 184 B.1 085 4W	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) General Metals Corp. San Francisco, Gen 1 × 20kW 110V Fuel 45,5t (d.o.) 10
5259278 IRZC 3594	**NURAGHE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**181** 46 —	RI	**1959** Cant. Nav. Solimano—Savona (15) 28,43 7,35 3,601 25,81 7,32 4,50 RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe
6414851 UIFL M-20946 Df Esd Gc Rdr RT	**NUREK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1962** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 6,53 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningr Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75
5407540 EDTV 8416 Df Esd Rdr RT	**NURIA** **Hijos de V. Larranaga S.R.C.** Vigo Spain	**350** 160 227	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1085) 41,46 7,40 3,836 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (1,0 × 1,0) (2,2 × 1,8)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 109,5t (d.o.) 11,5
6902183 EARL 575 Df Esd Gc Rdr RTm/h	**NURIA ALSINA** ex Marcosa I-73 **Lineas Maritimas Espanolas S.A.** Valencia Spain	**5 729** 3 571 9 456	**✠100A1** SS 10/81 **✠LMC** EL W $1\frac{15}{16}$"U2 FN 3268	**1969**-2 Union Naval de Levante S.A. —Valencia (104) 131,37(BB) 17,48 7,513 121,93 17,40 9,40 P 26,6 F 15,0 1 dk rf nil DK fwd NS 6BH WB1325t	**M General Cargo** 3 Ho 19,2 30,7 30,7 ER G.13 249 B.12 047 3 Ha (stl) (12,2 × 9,3) (21,1 21,1 × 10,9) ER 10W Der 1(40) 1(20) 10(10)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) B& Ast. de Cadiz Valenc Gen 3 × 200kW 380V 50Hz a.c. Fuel 570,0t (d.o.) 17,5
7502928 DHNE Df Esd Gc Pfd Rdr RTm/h/v	**NURNBERG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 930** 19 613 32 484	GL	**1978** Flender Werft A.G.—Luebeck-Siems (617) 210,01 11,000 202,42 32,21 18,88 B 13,5 F 25,0 2 dks	**M Container Ship** Fixed-guides Ref Ice strengthened TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C	Oil 2SA 10Cy. 900 × 1600 33 300bhp (24 494kW) Masch. Augsburg-Nuernberg (MAN) West Germa Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 502,0t (hvf) 21,5
8000680 CXLB Df Esd Gc Pfd Rdr RT	**NURYMAR 1** **Nurymar S.A.** Montevideo Uruguay	**240** 97 300	NV	**1981** B & W Skibsvaerft—Kobenhavn (903) 32,62 8,13 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 50kW 220V 50Hz a.c.
7622558	**NUSA HARAPAN** **P.T. Gloria Kaltim** Surabaya Indonesia	**197** 114 —		**1968** P.N. Dok "Surabaya"—Surabaya ... ... 30,71 6,41 2,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 295bhp (217kW) Kloeckner Humboldt Deutz West Germa
5127205 YBCJ	**NUSA PERMAI** ex Geger-74 **P.T. Gloria Kaltim** Surabaya Indonesia	**379** 207 599	KI	**1953** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (267) *51,52* 9,05 49,81 9,02 5,39 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Gen 1 × 19,5kW 110V d.c. 10
8024985 Df Esd Gc Rdr RT	**NUSANTARA AGUN** **P.T. Nusantara Fishery** Ambon Indonesia	**165** 58 147	NK (Class cont.)	**1981** Kanmon Zosen K.K.—Shimonoseki (360) 30,71 2,801 26,52 7,01 3,20 2 dks	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 260 × 320 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyan 9,75
7528099 YBRF	**NUSANTARA AGUNG** **P.T. Nusantara Fishery** Jakarta Indonesia	**193** 122 —	KI	**1963** Sanuki Zosen Tekkosho K.K. —Takuma 2,820 33,81 6,89 3,15 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 450 650bhp (478kW) Makita Tekkosho Japa Gen 1 × 60kW 230V 13
6609470 YBEV Df Esd Gc Pfd Rdr RT	**NUSANTARA DJAJA** ex Kashima Maru No. 8-74 **P.T. Nusantara Fishery** Jakarta Indonesia	**315** 136 —	KI	**1965** Yamanishi Zosen K.K.—Ishinomaki (501) 44,61 8,03 39,78 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niiga
5419294 YBEW Df Esd Gc Pfd Rdr RT	**NUSANTARA INDAH** ex Chuyo Maru No. 6-74 **P.T. Nusantara Fishery** Jakarta Indonesia	**303** 127 —	KI	**1963** Azuma Zosen—Yokosuka (596) 45,80 7,80 40,29 7,70 3,92 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 520 800bhp (588kW) Niigata Eng. Co. Ltd. Tok Gen 1 × 77kW Fuel 101,5t 12

7327158 YBRI Esd Gc Rdr RT	**NUSANTARA MAJU** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	KI	**1973** Kanmon Zosen K.K.—Shimonoseki (316) 28,12 6,53 2,490 24,01 6,51 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 32kW 225V
8024997 YCYZ Esd Gc Rdr RT	**NUSANTARA PERDANA** **P.T. Nusantara Fishery** Ambon Indonesia	**165** 58 147	NK (Class cont.)	**1981** Kanmon Zosen K.K.—Shimonoseki (361) 30,71 2,801 26,52 7,01 3,20 2 dks	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 260 × 320 with clutches & reverse reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,75kn
7528300 YBRE	**NUSANTARA PERMAI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	KI	**1962** Hayashikane SB. & Eng. Co. Ltd. —Japan 5,36 2,109 26,93 5,34 2,57 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe Gen 1 × 40kW 220V 11kn
7528295 YBRG	**NUSANTARA SAKTI** **P.T. Nusantara Fishery** Jakarta Indonesia	**101** 50 —	KI	**1962** Hayashikane SB. & Eng. Co. Ltd. —Japan 5,36 2,109 26,93 5,34 2,57 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 32kW 220V 11kn
7322287 YBRH Esd Gc Rdr RT	**NUSANTARA UTAMA** **P.T. Nusantara Fishery** Jakarta Indonesia	**156** 76 146	KI	**1973** Kanmon Zosen K.K.—Shimonoseki (315) 28,12 6,53 2,490 24,01 6,51 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 94kW 1 × 40kW 225V 9,5kn
7627302 HOPR 7697-PEXT6 Df Esd Gc Pfd Rdr RT	**NUSANTARA IV** **Mar de Bambu Naviera S.A.** Panama Panama	**6 002** 4 178 10 176	NK	**1977** Hashihama Zosen—Imabari (650) 127,97 18,34 7,765 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 590 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
7018111 3FZP 8459-78A Df Esd Gc Pfd Rdr RT	**NUSANTARA V** ex Ocean Breeze-78 ex Eastern Palmas-77 ex Toho Maru-73 **Procyon (Panama) S.A.** Dowa Line Co. Ltd. Panama Panama	**3 011** 1 995 5 852	NK	**1970** Imabari Zosen—Imabari (230) 101,96 16,34 6,536 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 559,0t 12,5kn
7950228 618759	**NUSHAGAK** ex Kuroshio Maru No. 5-80 **Engstrom Bros. Co.** Juneau, Ak United States of America	**435** 353 —		**1971** Kochi Jukogyo K.K.—Kochi (1163) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6404351 EDZJ 8524 Df Esd Pfd Rdr RTm/h/v	**NUSKA** **Pesquera Albri S.A.** Vigo Spain	**747** 383 500	BV GL	**1964** Maritima de Axpe S.A.—Bilbao (1) 51,69 9,53 4,293 45,73 9,30 6,81 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ha (0,6 × 0,6) (1,6 × 2,5) (1,3 1,3 × 1,1) Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 400bhp (1 030kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 187,0t (d.o.) 14kn
7342299 OAMV Df Esd Gc Pfd Rdr RT	**NUSTA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**876** 360 1 094	**✠100A1** fishing vessel **✠LMC** EL (L) 1⅛"U2 FN 1077	**1976**-9 R. Dunston (Hessle) Ltd.—Hessle (895) 62,18 11,61 5,004 55,58 11,28 8,08 2 dks rf 305 Box K 203 4BH WB159T	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 16 Ta L.1 123 9W Der 2(-)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 31,0t (d.o.) 445,5t (hvf) 15kn

LAID UP — SURVEYS OVERDUE 9/80

8121434 LLKF RT	**NUTEC FJORDBASE** **Norsk Undervannsteknologisk Senter (Norwegian Underwater Technology Centre NUTEC)** Bergen Norway	**1 422** 1 116 1 116	NV (Class cont.)	**1982** P. Hoivolds M/V A/S—Kristiansand (79) 65,03 22,31 1,801 22,00 3,81 1 dk	**M Crane Pontoon**	2 Oil 4SA each 8Cy. 142 × 160 1 310bhp (964kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller fwd , 1 aft
7720788 EHTH Df Esd Gc Pfd Rdr RT	**NUVAMARINA** **Nuvamar S.A.** Vigo Spain	**5 343** 2 871 4 589	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3099	**1979**-11 Hijos de J. Barreras S.A.—Vigo (1452) 118,65(BB) 18,24 7,527 110,22 18,20 9,91 P 6,8 F 8,9 2 dks rf nil SF 5BH to U dk, 1BH to 2nd dk WB2089T incl. DTm384T	**M General Cargo** 3 Ho 22,1 28,5 27,2 3 TwD ER G.11 169 3 Ha (stl) (13,1 × 7,7) (19,6 19,5 × 10,5) ER Der 1(60) 5(10)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 240kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 445,0t (hvf)
7720776 EHSP Df Esd Gc Pfd Rdr RT	**NUVAMENCHU** **Nuvamar S.A.** Vigo Spain	**5 343** 2 871 4 589	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3090	**1979**-10 Hijos de J. Barreras S.A.—Vigo (1451) 118,65(BB) 18,24 7,501 109,91 18,20 9,91 P 6,8 F 8,9 2 dks rf nil SF 5BH to U dk 1BH to 2nd dk WB2089T incl. DTm384T	**M General Cargo** 3 Ho 22,1 28,5 27,2 3 TwD ER G.11 169 3 Ha (stl) (13,1 × 7,7) (19,6 19,5 × 10,5) ER Der 1(60) 5(10)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 240kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 445,0t (hvf)

5117169 IROF Rdr RTm/v	**NUVOLA ROSSA** ex Flying Foam-81 **MEDIT S.p.A.** Palermo Italy	**184** 0 —	RI ✠Classed LR until 21/8/81	**1962**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (435) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 2 × 20kW 220V d.c. Fuel 30,5t (d.o.) 12kn
5117262 ILHH Rdr RTm/v	**NUVOLA VERDE** ex Flying Spray-81 **MEDIT S.p.A.** Palermo Italy	**184** 0 —	✠Classed LR until 23/10/81	**1962**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (436) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared to sc. shaft Nydqvist & Holm A/B Trollhattan Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.)
7416208 Esd Rdr RT	**NUWAIBI** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**221** 49 140	BV	**1976** Ast. Zamacona S.A.—Bilbao (114) 31,48 3,301 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 128kW 380/220V 50Hz a.c. Controllable pitch propeller 10,5kn
5417923 LCKU 15944 Df Esd Rdr RT	**NY ARGO** ex Solbergfjord-79 **Karl Dyb P/R** Alesund Norway	**186** 72 —		**1963** Johan Drage A/S—Rognan i Saltdal (357) 33,05 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 73 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7713010 LGPL 19125 Df Esd Gc Pfd Rdr RT	**NY-DOLSOY** **A/S Dolsoy** Aage Aarseth Alesund Norway	**805** 375 1 016	NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (155) 52,05 10,04 6,541 44,00 10,01 7,62 rf 495 BK 246	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 400bhp (1 765kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller aft Fuel 172,5t (d.o.) 13,5kn
5213729 SVJR 5680 Df Esd Gc Rdr RTv	**NYALA** ex Anatoli-81 ex Lucigen-75 **Maralma Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 392** 7 367 20 527	AB ✠LR class withdrawn 29/7/82	**1962**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1271) 170,47 21,82 9,443 162,77 21,72 11,94 P 34,2 B 17,1 F 16,2 1 dk RW rf 89	**M Tanker** 1 Ho 10,9 27 Ta ER L.(oil) 26 134 HeCls. BC 1 Ha (stl) (2,4 × 2,4) ER Der 3(5) 1(3) 1(1)	Oil 2SA 6Cy. 670 × 2100 10 000bhp (7 356kW) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 2 × 300kW 1 × 180kW 220V d.c. Fuel 1 703,5t (hvf)-26,5pd 15kn
7233175 STNY 11 Df Esd Gc Rdr RT	**NYALA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **3 843** 1 996 7 580 **5 665** 3 080 8 563	**✠100A1** CS 7/78 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL X 2"U2 FN 3152	**1973**-7 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (165) 117,96(BB) 18,11 —/8,433 109,94 18,00 10,67 Ba 29,0 F 11,6 2 dks rf nil 6BH to U dk 1 to 2nd dk WB2240T incl. DTsf698T	**M General Cargo** Ref 4 Ho 8,3 14,3 11,9 6,3 ER G.10 789 B.10 115 In.285 4 Ha (stl) ER 12W Der 6(5-10) 6(5)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15,5kn
5259371 UQHS M-25260 Df Esd Gc Rdr RT	**NYANDOMA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 354	RS	**1961** Angyalfold Shipyard—Budapest 74,55 11,33 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(12) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
7625184 5ZVP 10037 Rdr	**NYANGUMI** **East African Harbours Corp.** Mombasa Kenya	**224** 68 408	NK	**1976** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 2,993 28,00 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 72kW a.c. 13kn
5259395 10045 RTv	**NYATI** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**359** — —	✠Classed LR until 3/9/76	**1951**-9 A. & J. Inglis Ltd.—Glasgow (1430) 39,78 9,78 3,664 36,58 9,15 4,65 R rf 381	**TS Tug** 1 Ho 1 Ha (0,9 × 1,3)	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 Aitchison, Blair Ltd. Clydebank Gen 1 × 16kW 110V d.c. Fuel 74,0t (o.f.) 11kn
7008843 LLXJ 17400 Df Esd Rdr RT	**NYBO** ex Vestbas-79 ex Ny-Eros-78 Launched as Torbjorn **P/R Nybo** Ingvar Nygard Molde Norway	**441** 211 —	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (21) 47,05 8,26 4,598 41,81 8,23 4,75 1 dk BK 119 len 71	**M Fishing** Side-fishing Ice strengthened 3 Ho 4 Ta ER 1 Ha (2,5 × 1,8) ER 6 Ha (each 2,5 × 3,6)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 152kW 1 × 164kW 1 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7126308 XPYU D1934 RT	**NYBORG** **Kommanditfelagid T.G. 707** Lobra Faroe Islands	T.Mk **381** 178 —	NV	**1971** P/f Torshavnar Skipasmidja & M/V —Torshavn (16) 44,71 8,54 36,73 8,51 5,97 1 dk BK 157 len 74	**M Fishing** Stern Trawler Ice strengthened 6 Ta ER 6 Ha (each 2,5 × 1,5) ER Der 1(2)	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7628617 LGBQ 19087 Df Esd Rdr RT	**NYGARDSJOEN** **U. P. Nygaard** Maloy Norway	**198** 73 —		**1977** Sigbjorn Iversen M/V. Skips. —Flekkefjord (44) 32,01 7,70 3,201 27,01 7,62 3,81 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aabenraa 11kn
7359917 JXSN 18567 Df Esd Gc Pfd Rdr RT	**NYHAMMER** **Kommandittselskapet A/S Gassfart** Christian Haaland Haugesund Norway	**40 396** 25 467 48 772	NV	**1975** Ch. Nav. de La Ciotat—La Ciotat (296) 230,89 32,24 12,616 215,09 32,19 21,52 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 66 341 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 675kW 440V 60Hz a.c. Fuel 3 393,5t (hvf)-81,5pd 18kn

6904313	**NYHAVN**	**12 974**		**1968** Moss Vaerft & Dokk A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 900 × 1550
LATS		8 004		(160)	LPG Atmospheric Ref.	13 800bhp (10 151kW) Sulzer
17124	**A/S Nygass & Co.**	15 230	NV	162,57 22,53 9,519	Ice strengthened	Marinens Hovedverft Horten
Df Esd	Christian Haaland			150,63 22,51 14,51	4 Ta (C.mn.stl) ind prismatic horizontal	Gen 3 × 524kW 440V 60Hz a.c.
Gc Rdr	Haugesund Norway			B 31,7 F 15,6 1 dk	ER	Fuel 270,0t (d.o.) 1 690,0t (hvf)-50,0pd
RTm/h/v				rf nil	L.(gas) 19 450 HeCls. B	18,25kn
5084013	**NYHOLM**	**133**		**1936** A. M. Liaaen Skibs. & M/V.	**M Fishing**	Oil 2SA 5Cy. 180 × 300
LJEK	ex Sulevaer-77 ex Dagrand-73	65		—Alesund (95)	Side-fishing	260bhp (191kW) NE 49
9760	ex Dagning 11-61 ex Juvel-56	—	(NV)	35,06 5,77	Mchy.aft	Atlas-Diesel A/B Stockholm
RT	**Georg Nygard**			5,72 3,20		Fuel (d.o.)
	Haugesund Norway			1 dk		
				R BK 191 len 38		
7359436	**NYHOLT**	**17 922**		**1975** Oy Wartsila Ab—Turku/Abo (1217)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
LADO		12 098		170,72(BB) 25,94 11,373	Chemical	12 000bhp (8 827kW) Sulzer
18550	**P/R Nyholt**	31 501	NV	163,07 25,89 15,32	30 Ta ER	Oy Wartsila Ab Turku/Abo
Df Esd	Christian Haaland			F - 1 dk	L.35 000	Gen 3 × 660kW 440V 60Hz a.c.
Gc Pfd	Haugesund Norway			rf 76		Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd
Rdr RT						16,25kn
7383580	**NYHORIZONT**	**298**		**1975** Tronderverftet A/S—Hommelvik	**M Fishing**	Oil 4SA 8Cy. 230 × 270
LGAT	ex Horizont	98		(22)	Stern Trawler	1 200bhp (883kW)
19059	**Bjorgvin Godtlibsen**	—	NV	39,07 8,28 4,306	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	Tromso Norway			34,27 8,26 6,25	1 Ho ER	Mannheim
Gc Pfd				F - 1 dk	1 Ha (1,9 × 1,0) ER	Gen 2 × 116kW 220V 50Hz a.c.
Rdr RT						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel (d.o.)
7359412	**NYHORN**	**17 923**		**1975** Oy Wartsila Ab—Turku/Abo (1215)	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
JXKA		12 099		170,72(BB) 25,94 11,373	Chemical	12 000bhp (8 827kW) Sulzer
18455	**A/S Atlas**	31 501	NV	163,07 25,89 15,32	30 Ta ER	Oy Wartsila Ab Turku/Abo
Df Esd	Christian Haaland			F - 1 dk	L.35 000	Gen 3 × 660kW 440V 60Hz a.c.
Gc Pfd	Haugesund Norway			rf 76		Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd
Rdr RT						16,25kn
5259462	**NYKSUND**	**198**		**1950** Em. Moen & Son—Risor (157)	**Wood M General Cargo**	Oil 4SA 6Cy. 205 × 275
LAHJ		84		35,64 6,81 2,871		204bhp (150kW) Ruston
13041	**Jarle Evensen**	—	(NV)	6,76	1 Ho ER	Chas. Ruwolt Pty. Ltd. Melbourne
RT	Stokmarknes Norway			P 13,2 1 dk		Fuel (d.o.) 9,5kn
				len 69	2 Ha (each 2,9 × 1,9) ER	
					1W Der 1(2,5)	
5379975	**NYLON**	**103**		**1952** Nordmore Elnar Vaagland—Vaagland	**Wood M General Cargo**	Oil 4SA 8Cy. 159 × 203
LKXW	ex Vidgrunn-69	34		27,03 6,99	Mchy.aft	565bhp (416kW) NE 74
13332	**P/R Nylon**	—		6,94		Caterpillar Tractor Co. Peoria, Illinois
	Knut P. Kvalsund			1 dk		Fuel (d.o.)
	Alesund Norway					
7106360	**NYMIT**	**2 152**		**1970** Miho Zosensho K.K.—Shimizu (742)	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 260 × 320
	ex Cosmos Bellatrix-77	414		87,31 16,26 5,015	Mchy.aft	3 200bhp (2 354kW)
	ex Cosmos No. 2-75	2 946	(NK)	74,43 16,21 5,08	1 Ho	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd	**Algal Shipping Corp.**			F 14,7 2 dks	G.8 157 B.7 425	Gen 2 × 200kW 445V a.c.
Gc Pfd					1 Ha (stl) (36,5 × 10,0)	Fuel 689,0t-12,0pd 11,5kn
Rdr RT					8W Der 1(20) 1(10)	
6620565	**NYMPH C**	**22 260**	✠**100A1** SS 4/81	**1966**-12 Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1500
SYSB	ex Aegean Nymph-80	15 351	strengthened for ore	—Yokohama (880)		13 800bhp (10 151kW) Sulzer
6493	**Atlantic Carriers S.A.**	40 717	cargoes, Nos. 2 & 5	193,55 28,07 11,837	6 Ho 24,9 23,0 22,1 22,1 22,1	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Laurel Sea Transport Ltd.		holds may be empty	183,06 28,02 16,11	22,1 ER	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Piraeus Greece		Ice Class 3	P 32,4 F 14,7 1 dk	6 Ha (stl) (13,2 13,5 13,5 13,5 13,5	e(ex.g) 156lbf/in^2 (10,8bar)
RTm/h			✠**LMC**	rf nil DK fwd	13,5 × 11,2) ER	Gen 3 × 320kW 450V 60Hz a.c.
			EL pt 2$\frac{13}{16}$"SQ	NS 8BH WB15235t incl. Comb. btm &		Fuel 2 196,5t (hvf)
			FN 8079	STs in holds 2367t Topside tanks in holds		
				5849t		
6502402	**NYOLANEM**	**123**		**1964** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 400
6VNX	ex Genkai Maru No. 68-77	50		—Shimonoseki (1030)	Side-fishing	420bhp (309kW)
	Senepesca Co. Ltd.	—	BV	32,90 5,82 2,363	Mchy.aft	
Df Pfd	Dakar Senegal			29,44 5,80 2,85		Kobe Hatsudoki Seizosho Kobe
Rdr				1 dk		Fuel 41,5t (d.o.) 11,75kn
7527186	**NYON**	**36 207**	✠**100A1**	**1978**-5 Hitachi Zosen—Ariake Works,	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1550
HBFC	ex Itel Polaris-79	24 444	strengthened for heavy	Nagasu (4548)		16 000bhp (11 769kW) Sulzer
111	ex Pearl Corona-78	59 840	cargoes, Nos. 2, 4 & 6	224,54(BB) 32,24 12,447	pt higher tensile steel	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Helica S.A.**		holds may be empty	214,99 32,21 17,81	1 Ho 25,9 6 Ho each 24,0 ER	AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd	Societe d'Armement Maritime		✠**LMC** **UMS**	F 17,7 1 dk	G.74 262	e(ex.g) 12kgf/cm^2 (11,8bar)
Rdr RT	Suisse-Atlantique S.A.		EL Pt 660,0/78,0U3	rf 51	1 Ha (stl) (16,0 × 13,1) 6 Ha (stl)	Gen 3 × 540kW 450V 60Hz a.c.
	Basle Switzerland		FN 10754	9BH WB32800T incl. Comb btm & STs in	(each 16,0 × 13,1) ER	Fuel 277,5t (d.o.) 3 197,5t (hvf) 14,75kn
				holds 9458T, Topside tanks in holds		
				9655T, & No. 4 hold 10977T		
6501018	**NYROCA**	**493**	(BV)	**1964**-12 N.V. Scheeps. v.d. Werf—Deest	**M Fishing**	Oil 4SA 9Cy. 300 × 450
TKKA		229		(313)	Stern Trawler Ref	1 270bhp (934kW)
5382	**Compagnie d'Armement a la**	—	✠Classed LR until 2/69	45,93 8,82 3,633/3,817		Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Peche Atlantique (CAPA)**			40,01 8,51 4,35	In.261	Augsburg
Pfd Rdr	Lorient France			B & F 34,2		Controllable pitch propeller
RT				rf 483 Box K		Fuel (d.o.)
6859893	**NYROK**	**255**		**1953** ....East Germany	**M Fishing**	Oil 4SA 8Cy. 240 × 360
URRJ	ex Refrizherator 1204 Nyrok	88		38,51 7,37 2,350		
M-21753	**U.S.S.R.**	167	(RS)	3,51	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Arkhangelsk U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					B.267	Fuel (d.o.) 9kn
					2 Ha (stl) (each 1,9 × 1,9)	
					Der 1(20) 1(1,5)	

6704268 LCPU 18746 Df Esd Pfd Rdr RTm/v	**NYSAND** ex Sorvik-78 ex Norfos-76 ex Lisbeth Bulow-71 **Jakob Einarsen** Kopervik Norway	**299** 195 —	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (43) 48,14 8,69 3,004 43,21 8,64 3,46 P 3,7 B 8,0 F 9,2 1 dk	**M General Cargo** 1 Ho 29,9 ER G.708 B.616 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
5179698 LERX 18119 Df Esd Rdr RT	**NYSTROM** ex Nybo-68 ex K'Ak'Ortok'-66 ex Marie Degn-66 ex K'Ak'Ortok'-65 ex Longva-61 **Johan H. Dyb P/R** Johan H. Dyb Alesund Norway	**168** 73 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (89) 34,63 6,30 3,201 29,37 6,28 3,28 1 dk BK 119 len 54	**M Fishing** Side-fishing 2 Ha (1,0 3,2 × 1,2) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) NE 76 Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 220V 50Hz a.c. Fuel (d.o.)
7437109 UFAP M-25679 Df Esd Gc Rdr RT	**NYURA KIZHEVATOVA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu-Severin 88,75 12,83 —/5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan 12,75kn
7336549 3FZW 4416-74 Df Esd Gc Pfd Rdr RTh	**NYUTA** ex Inni-74 ex Vincita-74 **Navegacion Frances S.A.** Panama Panama	**55 218** 40 938 103 332	NV	**1974** Oresundsvarvet A/B—Landskrona (241) 256,50(BB) 39,02 15,114 244,20 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 18 Wing Ta ER G.114 470 L.(oil) 123 195 Ore 60 865 HeCls. BC 1 Ha (stl) (13,4 × 13,0) 8 Ha (stl) (each 13,4 × 19,9) ER	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 460,0t (d.o.) 4 157,5t (hvf)-83,0pd 14,5kn
5340065 LAOO 13585 Df Esd RT	**NYVANG** ex Byrding-71 ex Steinmann-63 **K/S Nyvang A/S** Singel & Grus A/S Kopervik Norway	**294** 125 465	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (525) 42,98 7,78 3,087 38,44 7,73 3,36 1 dk RW rf 102	**M General Cargo** 1 Ho ER 1 Ha (18,3 × 4,8) ER 2W Der 2	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9,5kn
5259577 LEMK 13944 Esd RT	**NYVARDEN** **A/S Ibestadfisk** Trondheim Norway	**145** 53 —		**1954** Vaagland Batbyggeri A/L—Vaagland (47) 31,50 7,01 6,56 3,23 1 dk len 69	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) E made67 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7613521 LALS 18612 Df Esd Gc Rdr RT	**NYVOLL SENIOR** ex J. M. Berntsen-82 ex Furumo-79 ex Moregut-79 **P/R Nyvoll** Leif Nyvoll Alesund Norway	**171** 67 —		**1975** Solstrand Slip & Batbyggeri A/S —Tomrefjord (22) 29,90 7,35 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa
5138010 LDFU 5222 RTm	**NYVONIA I** ex Gullfjell-67 ex Fjordgubben-60 ex Rutland 2-56 ex Denofa 2-39 ex Saaheim **Sverre Bertheussen** Harstad Norway	**167** 88 178	(NV)	**1912** Moss Vaerft Akties—Moss 30,79 5,97 2,439 5,95 2,90 1 dk RW	**M General Cargo** 1 Ho 16,6 ER G.283 1 Ha (9,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) NE 57 Brodrene Brunvoll Motorfabrik Molde Fuel 5,0t (d.o.) 8,5kn
6904325 Df Esd Rdr RT	**NZADI** **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**317** 109 286	(BV)	**1969** Beliard-Murdoch S.A.—Oostende (C.204) 46,31 8,28 3,804 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 106kW 1 × 30kW 220V a.c. Fuel (d.o.) 14kn
5098600 D7XL YM45 426 Rdr RT	**O DAE YANG No. 101** ex Eiho Maru-67 **Joo Yook Moon** Yosu South Korea	**706** 435 1 063	KR	**1954** Sasebo Senpaku Kogyo—Sasebo (102) 57,41 9,25 4,039 52,96 9,20 4,47 P 13,8 F 6,4 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 281	Oil 4SA 6Cy. 370 × 520 850bhp (625kW) Ito Tekkosho Shimizu Gen 2 × 15kW 110V d.c. 9kn
7832622 6MDZ BS-A-308 Df Esd Gc Pfd Rdr RT	**O DAE YANG No. 103** **Koo II Industrial Co. Ltd.** Busan South Korea	**294** 138 —	KR	**1967** Maruyo Zosen Tekkosho—Shiogama 45,60 39,60 8,31 3,76 1 dk	**M Fishing** Stern Trawler Ref In.333 3 Ha (1,8 1,8 × 2,3) (1,8 × 2,4)	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 10kn
7614068 6MBM BS-A-485 Df Esd Gc Pfd Rdr RT	**O DAE YANG No. 105** **Koo II Industrial Co. Ltd.** Busan South Korea	**756** 401 1 011	KR	**1966** Niigata Eng. Co. Ltd.—Niigata 66,10 4,263 59,42 10,20 4,75 P 25,3 F 8,3 1 dk	**M Fish Carrier** Ref In.1 192 2 Ha (2,5 2,5 × 2,5) Der 4(5)	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 192kW 450V a.c. 12kn
6908474 HMJO BS-A-1592 Df Esd Gc Pfd Rdr RTm/h	**O DAE YANG No. 106** ex Bela Nickerie-78 ex Tonichi Maru-77 **Koo II Industrial Co. Ltd.** Busan South Korea	**2 654** 1 541 3 519	KR (NK)	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (729) 104,50 14,51 5,843 93,50 14,48 7,65 P 25,0 F 10,4 2 dks RW rf 305	**M Fish Carrier** Ref. Mchy.aft 3 Ho In.3 810 3 Ha (stl) (each 4,2 × 4,5) 6W Der 6(3)	Oil 4SA 6Cy. 400 × 460 3 520bhp (2 589kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V a.c. Fuel 908,5t (hvf)-16,5pd 15kn

7629726	**O DAE YANG No. 107**	**292**		**1967** Yamanishi Zosen K.K.—Ishinomaki	**M Fishing**	Oil 4SA 6Cy. 310 × 380	
6MET		139		... ...	Stern Trawler Ref	1 250bhp (919kW)	
BF11249	**Koo Il Industrial Co. Ltd.**	—	KR	41,46 8,31 3,76		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk	In.378	Gen 2 × 100kW 225V a.c.	
Gc Pfd					3 Ha (each 1,9 × 2,3)		10,5kn
Rdr RT							

6715891	**O DAE YANG No. 108**	**292**		**1966** Niigata Eng. Co. Ltd.—Niigata (680)	**M Fishing**	Oil 4SA 6Cy. 310 × 380	
6MHJ	ex Hakko Maru No. 37-71	122		46,79 8,26 3,201	Stern Trawler Ref	1 250bhp (919kW)	
BF35561	**Koo Il Industrial Co. Ltd.**	784	KR	41,69 8,23 3,59		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk	In.376	Gen 2 × 40kW 225V a.c.	
Gc Rdr					3 Ha (1,6 1,6 × 2,0) (1,6 × 2,5) ER		12kn
RT							

6502256	**O DAE YANG No. 121**	**954**		**1964** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 470 × 670	
D70P	ex Chitose Maru No. 18-77	492		Works, Shimizu (615)	Stern Trawler Ref	2 100bhp (1 545kW)	
BS-A-	**Koo Il Industrial Co. Ltd.**	1 112	KR (NK)	66,25 10,85 4,496		Akasaka Tekkosho K.K., (Akasaka	
1200	Busan South Korea			60,81 10,80 7,19	In.2 790	Diesels Ltd.)	Yaizu
Df Esd				P 6,8 B 17,1 F 32,4 1 dk	3 Ha (2,2 × 2,5) (2,2 × 2,9) (1,9 × 2,8) ER	Gen 3 × 184kW 230V a.c.	
Gc Pfd						Fuel 449,0t	12,5kn
Rdr RTh							

5398414	**O DAE YANG No. 201**	**419**		**1962** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6MKU	ex Zenko Maru No. 30-72	235		Works, Shimizu (440)	Side-fishing Tuna Line-fishing Ref	1 000bhp (736kW)	
BS-A-562	**Koo Il Industrial Co. Ltd.**	—	KR	54,46 8,67 3,633		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			48,93 8,60 4,12	In.637	Diesels Ltd.)	Yaizu
Gc Rdr				1 dk	3 Ha (each 1,7 × 1,6) ER	Gen 2 × 128kW 230V a.c.	
							12kn

6071130	**O DAE YANG No. 203**	**268**		**1962** Miho Zosensho K.K.—Shimizu (326)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6MSA	ex Choko Maru No. 10-73	143		46,00 7,52	Side-fishing Tuna Line-fishing Ref	650bhp (478kW)	
BS-A-693	**Koo Il Industrial Co. Ltd.**	—	KR	40,49 7,50 3,61		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			1 dk	In.243	Diesels Ltd.)	Yaizu
Rdr					3 Ha (each 1,6 × 1,6) ER	Gen 2 × 104kW 220V a.c.	
						Fuel 154,5t	11,5kn

5323574	**O DAE YANG No. 205**	**234**		**1960** Uchida Zosen—Ise (537)	**M Fishing**	Oil 4SA 6Cy. 310 × 440	
6MUU	ex Shinmei Maru No. 12-74	121		42,02 7,40 2,998	Side-fishing	650bhp (478kW)	
BF36256	**Koo Il Industrial Co. Ltd.**	—	(KR)	37,67 7,29 3,51	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk			10,5kn
Pfd Rdr				RW	3 Ha (each 1,3 × 1,3)		
RT							

7832660	**O DAE YANG No. 207**	**129**		**1963** Nichiro Zosen—Ishinomaki	**M Fish Carrier**	Oil 4SA 6Cy. 260 × 400	
6MVY		64		34,88	Ref	340bhp (250kW)	
KW1829	**Jeong Beong Sik**	—	(KR)	30,89 5,71 2,65		Niigata Eng. Co. Ltd.	Niigata
-A485	Muk-Ho South Korea			1 dk			9kn
Df Esd							
Gc Rdr							

5322738	**O DAE YANG No. 212**	**469**		**1960** Kanasashi Zosensho—Unspecified	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6MUZ	ex Hoyo Maru No. 51-74	285		Works, Shimizu (385)	Side-fishing Tuna Line-fishing Ref	1 000bhp (736kW)	
BS-A-	ex Shichiyo Maru No. 1-69		KR	51,41 8,84		Akasaka Tekkosho K.K., (Akasaka	
1199	**Koo Il Industrial Co. Ltd.**			47,27 8,79 4,32	In.615	Diesels Ltd.)	Yaizu
Df Esd	Busan South Korea			1 dk	3 Ha (each 1,8 × 1,9) ER	Gen 2 × 116kW 225V a.c.	
Gc Pfd							12kn
Rdr RT							

6408187	**O DAE YANG No. 216**	**367**		**1963** Miho Zosensho K.K.—Shimizu (385)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6LHZ	ex Endeavourers No. 7-79	186		51,26 8,03	Side-fishing Tuna Line-fishing Ref	1 000bhp (736kW)	
BS-A-	ex Sakiyoshi Maru-74	—	(KR)	45,60 8,01 3,81		Niigata Eng. Co. Ltd.	Niigata
1198	**Koo Il Industrial Co. Ltd.**			P 19,9 F 6,4 1 dk	In.441	Fuel 197,0t	10,75kn
Df Esd	Busan South Korea				3 Ha (1,3 1,3 × 0,9) (1,3 × 1,3) ER		
Gc Pfd					Der 1(1)		
Rdr							

7417757	**O DAE YANG No. 302**	**448**		**1974** Dae Dong SB. Co.—Busan (128)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
H3GJ		234		55,94	Side-fishing Tuna Line-fishing Ref	1 350bhp (993kW)	
4974	**Pesquerias Canarias S.A.**	—	KR	49,51 8,60 4,09		Akasaka Diesels Ltd.	Yaizu
-74C	Tae Chang Fisheries Co. Ltd.			P 21,4 F 7,1 1 dk	In.675	Gen 2 × 200kW 225V a.c.	
Df Esd	Panama Panama				3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER		12kn
Gc Rdr							
RT							

7417771	**O DAE YANG No. 305**	**448**		**1974** Dae Dong SB. Co.—Busan (130)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
H3GH		234		55,94	Side-fishing Tuna Line-fishing Ref	1 350bhp (993kW)	
5001-75B	**Pesquerias Canarias S.A.**	—	KR	49,51 8,60 4,09		Akasaka Diesels Ltd.	Yaizu
Df Esd	Tae Chang Fisheries Co. Ltd.			P 21,4 F 7,1 1 dk	In.475	Gen 2 × 200kW 225V a.c.	
Gc Rdr	Panama Panama				3 Ha (1,9 1,9 × 1,9) (1,3 × 0,9) ER		12kn
RT							

8110710	**O KWANG**	**1 996**		**1981** Shin-A Shipbuilding Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 380 × 580	
D9FL		1 202		—Chungmu (237)		2 300bhp (1 692kW)	Hanshin
BM11	**Han Sung Shipping Co. Ltd.**	3 263	KR	88,27 5,335		Ssang Yong Heavy Industries Co. Ltd.	
065	Busan South Korea			81,51 13,01 6,51	G.4 055 B.3 971		Changwon
Df Esd				P 18,9 F 5,8 1 dk	3 Ha (6,7 × 17,9) (6,7 6,7 × 25,7)	Gen 2 × 120kW 445V a.c.	
Gc Rdr					Der 1(15) 2(10)		13,25kn
RT							

7916105	**O SOLE MIO**	**16 650**		**1980** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1700	
ELAB4		11 018		Maizuru (4645)		11 200bhp (8 238kW)	B&W
6808	**Stellar Shipping Corp.**	27 000	AB	176,46(BB) 10,572	Str. heavy cargoes	Hitachi Zosen Sakurajima Works, Osaka	
Df Esd	Monrovia Liberia			167,21 23,11 14,76	5 Ho ER	Gen 3 × 420kW a.c.	
Gc Pfd				P 29,6 F 11,3 1 dk	G.38 514 B.33 566		17,5kn
Rdr RT				rf 94	5 Ha (stl) (12,8 19,9 16,0 19,9 16,0 × 11,4)		
					Cr 5(25)		

7633820 9V2717 380631 Esd Gc RT	**O. I. L. SUPPLY 1** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**477** 146 514	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (121) 45,12 1,831 42,58 10,98 3,41 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Netherlands 13kn
7633832 9V2721 380660 Esd Gc RT	**O. I. L. SUPPLY 2** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**477** 146 514	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (122) 45,12 3,401 42,58 10,98 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Netherlands 13kn
7633844 9V2729 380696 Esd Gc RT	**O. I. L. SUPPLY 3** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**477** 146 514	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (123) 45,12 1,831 42,58 10,98 3,41 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Netherlands 13kn
7633856 9V2735 381219 Esd Gc RT	**O. I. L. SUPPLY 4** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**477** 146 514	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (124) 45,12 1,831 42,58 10,98 3,41 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 240 × 230 geared to sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Netherlands 13kn
7808061 9V2815 381448 Esd Rdr RT	**O. I. SARAWAK** **Renavess Pte. Ltd.** Singapore Singapore	**157** 23 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (474) 27,01 2,147 26,01 7,41 3,03 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 12kn
5259723 JWYZ 15164 Rdr RT	**O. V. K. III** **Oslo Kommune** Oslo Norway	**475** 266 —	NV	**1958** Holmens Verft—Risor (90) 43,54 9,05 3,226 40,75 9,02 3,51 1 dk	**M Sludge Carrier** Ice strengthened Mchy.aft	Oil 2SA 4Cy. 280 × 420 320bhp (235kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 41kW 1 × 30kW 230V 50Hz a.c. Fuel 9,0t (d.o.)
7512478 CLDR Df Esd Gc Pfd Rdr RT	**O'HIGGINS** **Government of The Republic of Cuba (Empresa de Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	**✠100A1** DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 550,0/58,0U2 FN 4550	**1977**-11 Helsingor Vaerft A/S—Helsingor (413) 154,11 19,89 9,451 142,88 19,80 12,04 Ba 48,5 F 30,8 2 dks rf 102 DK fwd 6BH to U dk, 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,7 20,9 20,9 ER 2 TwD 13,1Upr 20,9Upr 5 TwD 16,3 22,7 22,7 20,9 20,9 G.20 590 B.19 275 In.1 173 L.830 TEU 152 C. 152/20' 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 462,0t (hvf) 17,25kn
7913191 H9FN 1083 8-81 Df Esd Gc Rdr RT	**OAHU** **Mar del Plata Armadora S.A.** Panama Panama	T.Mk **3 584** 1 990 6 782 **6 807** 3 928 9 809	**✠100A1** container ship **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 3475	**1980**-10 Mie Shipyard Co. Ltd.—Yokkaichi (197) 120,83(BB) 20,86 6,463/7,914 110,90 20,81 10,52 F 17,7 2 dks rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 528 C.Ho 228/20' (35'/40') C.Dk 240/20' (35'/40') 24/35' 30/40' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 10kgf/cm² (9,9bar) Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd
7714923 D5DS 6219 Df Esd Gc Pfd Rdr RT	**OAK** ex Mammoth Oak-78 **Lash Carriers Inc.** Monrovia Liberia	**1 856** 807 11 550	AB	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1063) 134,50 34,24 4,801 125,02 34,21 7,52 1 dk	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.dk 108/20'	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 5 880bhp (4 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 10,25kn
8005927 ELBO6 7122 Df Esd Gc Rdr RT	**OAK GLORY** **Keele Shipping Ltd.** Monrovia Liberia	**32 239** 23 805 64 930	BV	**1982** Hashihama Zosen—Tadotsu (813) 228,00 32,26 12,201 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.75 693 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
6827151 JINB 102759 Df Esd Gc Pfd Rdr RT	**OAK LEAF** ex Taisei Maru No. 39-78 **K.K. Futabagumi Kaisoten** Tokyo Japan	**1 487** 852 1 907	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (687) 86,72 12,81 5,106 79,99 12,78 6,00 P 36,3 F 9,8 1 dk	**M General Cargo** Ref. 4 Ho ER In.2 292 4 Ha (each 5,5 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 132kW 445V a.c. Fuel 663,5t-12,0pd 15,5kn
7426057 3FXD 7983 -77A Df Esd Gc Pfd Rdr RT	**OAK MARINER** ex Pegasus Ace-81 ex Blue Pegasus-77 **Rowland Shipping Co. S.A.** Panama Panama	**4 951** 3 399 7 322	NK	**1976** Honda Zosen—Saiki (634) 120,33 23,04 6,719 113,49 23,00 7,95	**M Vehicles Carrier** Mchy.aft G.38 760 B.37 090	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 16kn
8112421 ELCF4 7255 Df Esd Gc Rdr RT	**OAK PEARL** **Spiffing Enterprises Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**30 892** 21 944 60 158	AB (Class cont.)	**1982** China SB. Corp.—Kaohsiung (205) 223,02 32,29 11,581 213,01 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 14 800bhp (10 886kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung
7908873 ELBA8 7011 Df Esd Gc Rdr RT	**OAK RIVER** Launched as Salena **Triumphant Maritime Corp.** Monrovia Liberia	**30 702** 21 160 57 741	NK	**1981** Koyo Dockyard Co. Ltd.—Japan (1001) 228,63(BB) 32,24 11,923 218,02 32,21 19,03 1 dk	**M Tanker** IGS 9 Ta ER L.(oil) 74 012	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 680kW 450V 60Hz a.c. Fuel-41,0pd 14,5kn

8004650 ELCF3 7254 Df Esd Gc Pfd Rdr RT	**OAK SUN** **Ganston Shipping Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**29 487** 21 584 61 537	BV (Class cont.)	**1982** Koyo Dockyard Co. Ltd.—Japan (1021) 223,15(BB) 32,26 12,469 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. 14,75kn
5259785 MAJC 166691 Df RT	**OAKDENE** ex Empire Punch-55 **G. I. F. & E. C. D. Sealy** Sunderland United Kingdom	**321** 145 —	✠Classed LR until 14/2/69	**1942**-5 Richards Iron Works Ltd. —Lowestoft (296) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 265 × 345 330bhp (243kW) Crossley Bros. Ltd. Manchester
5357989 800680 Df Gc Rdr RTv	**OAKGLEN** ex J. F. Vaughan-82 ex Maxine-82 ex The International-77 ex William H. Warner-34 **Soo River Co.** Hamilton, Ont. Canada	**9 343** 6 650 15 942	AB	**1923** American SB. Co.—Lorain, Oh (784) 182,89 18,34 6,585 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 3 Ho 44,8 43,8 44,8 ER 34 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1057 & 1654 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Gen 2 × 75kW 208V 60Hz a.c. Fuel (o.f.)
5225045 KPIV 248076 Df Esd Gc Pfd Rdr RT	**OAKLAND** ex Marine Tiger-66 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**17 184** 13 085 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (501) **1966** (Cargo section) Ingalls SB. Corp. —Pascagoula, Ms 208,77 23,83 9,189 200,57 23,78 14,33 P 43,6 B 119,8 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 355/35′ C.Dk 254/35′ 11 Ha ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW Fuel 2 077,0t (o.f.) 17kn
7379046 H3CE 5690-75 Df Esd Gc Rdr RT	**OAKLAND** **Mindoro Shipping S.A.** Panama Panama	**8 915** 5 978 15 142	BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2417) 143,41(BB) 19,87 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 2(20) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. Japan 13,5kn
5391686 MEDF 303208 Df Esd Pfd Rdr	**OAKLEIGH** ex Wilronwood-79 **Putford Enterprises Ltd.** Aberdeen United Kingdom	**162** 54 —	**✠100A1** SS 9/82 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inishtrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within sea area between 62°N and 48°N and between 15°W and coast of Europe, also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC** EL (b) $\frac{7}{8}$" FN 300	**1961**-9 Brooke Marine Ltd.—Lowestoft (285) *29,88* 6,89 3,102 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shaft 438bhp (322kW) ✠ NE made61 reconditioned & fitted1/81 Lister Blackstone Mirrless Mar. Stockport
6421672 H8XX 10559 -80A Df Esd Gc Rdr RTm/h	**OAKWOOD** ex Neptune Beryl-80 ex Olau Jari-70 ex Cap Egmont-70 ex Cap Flinders-67 ex Olau Jari-66 ex Sardinia-66 ex Olau Jari-64 **Mamoni Shipping Co. Ltd.** Panama Panama	T.Mk **2 583** 1 312 — **4 563** 2 680 6 064	**✠100A1** CS 9/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ FN 2731	**1964**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (372) 121,01 15,96 —/7,014 108,74 15,91 9,20 F 27,2 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB1368t incl. Tunnel tanks 138t DTf88t	**M General Cargo** Ref 4P 4 Ho 14,6 23,4 25,6 17,9 G.9 911 B.9 061 In.1 286 4 Ha (stl) (7,8 14,8comb. 14,8comb. 9,0 × 6,0) 4W Cr 4(3) Der 1(50) 4(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 168kW 440V 60Hz a.c. Fuel 914,5t (hvf) 16kn
6716819 LJSS 14103 RT	**OANES** ex Kleppesto-67 **P/R Tina** Jorgen Bosvik Stavanger Norway	**292** 139 —	(NV)	**1955** Mjellem & Karlsen A/S—Bergen (77) 35,03 9,02 9,00 3,26 2 dks BK 170	**M RoRo Cargo/Ferry** 399P Mchy.aft	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 11kn
7816850 GBCM 388272 Esd Pfd Rdr RT	**OARSMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 550** 961 2 547	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL M 385,0/32,0U2 FN 1334	**1980**-1 R. Dunston (Hessle) Ltd.—Hessle (921) 76,13 12,53 4,861 72,50 12,40 6,00 P 15,6 F 7,7 1 dk rf 229 8BH WB200T	**M Tanker** 10 Ta ER L.(oil) 3 329 HeCls. C	Vee Oil 4SA 8Cy. 254 × 305 sr geared to sc. shaft 1 880bhp (1 383kW) Ruston Diesels Ltd. Newton-le-Willows db (o.f.) 6kgf/cm² (5,9bar) Gen 3 × 111kW 1 × 65kW 415V 50Hz a.c. Controllable pitch propeller Fuel 101,0t (d.o.) 11kn

6408125 JM2061 92354	**OASA MARU** **Oasa Kisen K.K.** Osaki, Japan Hiroshima Pref.	**398** 217 546		**1963** Hashihama Zosen—Imabari (154) 45,65 7,65 3,328 40,70 7,61 3,71 1 dk RW len 64	**M General Cargo** 1 Ho ER G.763 B.721 1 Ha (22,4 × 4,6) ER Der 1(1,5)	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Nippon Hatsudoki Kobe 11kn
5134014 HPSX 153-63A Df Esd Gc Rdr RT	**OASIS** ex Gota River-81 **Pelineon Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Panama Panama	**22 424** 13 921 —	NV	**1962** Eriksbergs M/V A/B—Goteborg (567) 208,03 26,60 11,564 197,97 26,52 14,79 1 dk	**M Tanker** Mchy.aft L.(oil) 48 535	Oil 2SA 10Cy. 740 × 1600 B&W Eriksbergs M/V A/B Goteborg
6924753 3FSA 5146 -75A Df Esd Gc Pfd Rdr RT	**OASIS DUKE** ex Saint Lourdes-80 ex Tokei Maru-73 **Oasis Duke Navigation Inc.** Panama Panama	**4 267** 2 735 6 827	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (485) 111,84 16,84 6,757 103,49 16,82 8,31 P 23,5 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.9 135 B.8 663 3 Ha (stl) (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 558,0t 12,5kn
6911445 3FBT 3032 -73A Df Esd Gc Pfd Rdr RT	**OASIS PRINCE** ex Saint Prince-79 ex Kotoku Maru-73 **Oasis Prince Navigation Inc.** Panama Panama	**3 910** 2 386 6 207	NK	**1969** Shin Yamamoto Zosen—Kochi (107) 110,01 16,06 6,706 101,50 16,02 8,21 P 22,3 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.8 699 B.8 091 3 Ha (stl) (14,1 22,4 14,0 × 8,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V a.c. Fuel 440,0t 13,5kn
7374905 H3RU 6593- PEXT4 Df Esd Gc Rdr RT	**OASIS REGENT** ex Terry Rich-81 ex Everwise-80 **Oasis Regent Navigation Inc.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 102,85 6,986 101,89 17,20 8,49	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003180 HOWW 8880 -78A Df Esd Gc Rdr RT	**OASIS SAINT** ex Nusantara 1-81 ex Yusho Maru-78 **Oasis Sultana Navigation Inc.** Panama Panama	**3 852** 2 491 6 188	NK	**1969** Kanasashi Zosensho—Unspecified Works, Shimizu (905) 110,14 16,24 6,655 101,91 16,21 8,21 P 25,0 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 594 B.8 102 2 Ha (stl) (26,9 28,5 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 680 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 2 × 152kW 445V a.c. Fuel 393,0t-11,0pd 12,5kn
6924636 H9EI 1092 0-81 Df Esd Gc Pfd Rdr RT	**OASIS VISCOUNT** ex Ikuta Maru-80 **Oasis Viscount Navigation Inc.** Panama Panama	**2 992** 1 906 5 661	NK	**1969** Hashihama Zosen—Imabari (246) 100,64 15,83 6,533 94,01 15,31 7,78 P 20,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 160kW 445V a.c. Fuel 566,0t-11,0pd 12,25kn
6720286 8-516 Df Esd Gc Pfd RT	**OASIS II** ex Il Woo No. 1-79 ex Kumano Maru No. 15 **La Societe de Navigation d'Armement et de Peche** Agadir Morocco	**291** 108 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (546) 44,71 8,41 3,302 39,30 8,39 3,76 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 11,5kn
7832517 8-517 Df Esd Gc Pfd Rdr RT	**OASIS III** ex Il Woo No. 7-79 ex Eishin Maru No. 30-74 **La Societe de Navigation d'Armement et de Peche** Agadir Morocco	**349** 148 —	KR	**1968** Shimoda Dockyard Co. Ltd. —Shimoda 47,38 42,70 8,60 4,20 1 dk	**M Fishing** Stern Trawler Ref In.267 2 Ha (each 1,7 × 1,7)	Oil 4SA 8Cy. 310 × 380 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 230V a.c. 11,5kn
7407506 CNXK 8-574 Df Gc Pfd Rdr RT	**OASIS V** ex Zuisho Maru No. 77-82 **La Societe de Navigation d'Armement et de Peche** Agadir Morocco	**696** 266 748	KR	**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (724) 57,64 9,81 4,471 51,59 9,78 6,86 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Tokyo
5407576	**OAXACA** ex Maria Dolores-62 **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**331** 275 335		**1943** Commercial Iron Works—Portland, Or 47,86 7,01 2,439 6,96 1 dk	**TM General Cargo**	2 Oil ....
6923773 ESID M-30294 Df Esd Gc Pfd Rdr RT	**OB** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (135) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5127164 H8MU 9182- PEXT1 Df Esd Gc Rdr RTm	**OBA** ex Elloba-81 ex Blue Sky-80 ex Nia-77 ex Rita V-70 ex Masuna V-66 ex Geffen-65 ex Mim-52 **Uniship Ltd. S.A.** Panama Panama	**2 966** 1 741 4 562	AB	**1951** Trondhjems M/V A/S—Trondheim (221) 98,68 13,42 6,909 91,37 13,39 8,51 2 dks rf 69	**M General Cargo** 3 Ho 32,3 — — G.6 258 B.5 833 4 Ha (9,3 11,2 10,5 7,4 × 5,4) 10W Der 1(15) 8(3-5) 2(2)	CSD Oil 2SA 6Cy. 560 × 1000 8P 2 400bhp (1 765kW) E made55 fitted71 Sulzer Bros. Ltd. Winterthur Gen 4 × 120kW 230V d.c. Fuel 501,0t (d.o.) 13kn

7911715	**OBA** **Companhia Brasileira de Offshore** Brazil	**400** — 550	GL (Class cont.)	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (253) 3,652 54,87 11,61 4,63 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.)-10,0pd 12kn
6615663 316657 Df Esd Gc Rdr	**OBAATAN** ex Dong Won No. 808-81 ex Kyowa Maru No. 1-76 **Atlantic Tuna Complex Ltd.** Takoradi Ghana	**252** 92 —	KR	**1966** Miho Zosensho K.K.—Shimizu (586) 45,70 7,24 38,00 7,22 3,48 B 3,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.221 5 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 310 × 460 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11kn
5151701 JFRN 71264 Rdr RT	**OBAKO MARU No. 7** ex Hiyoshi Maru **Yoshitani Unyu K.K.** Osaka, Japan Osaka Pref.	**185** 60 80		**1953** Nagoya Zosen—Nagoya (108) 27,01 8,03 2,515 24,01 7,98 3,81 1 dk RW	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 500 Sulzer Uraga Diesel Kogyo Tamashima Fuel 51,0t 12kn
5323811 JHAV 61866 Rdr	**OBAKO MARU No. 31** ex Shinsakito Maru-65 **Shigekazu Nosaka** Osaka, Japan Osaka Pref.	**163** 47 —		**1948** Amagasaki Dock—Osaka 32,42 7,01 3,302 27,01 6,99 3,51 1 dk RW	**M Tug**	Oil NE — Niigata Eng. Co. Ltd. Japan
7214181 3EFN 9941-KJ Df Esd Gc Pfd Rdr RT	**OBAKO MARU No. 36** **Atlas Towing S.A.** Panama Panama	**499** 146 468	NK	**1972** Kishimoto Zosen—Kinoe (427) 49,31 9,53 4,090 45,32 9,50 4,47 P 1,6 F 17,4 1 dk conv Tug 80	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. Fuel 416,5t-13,0pd 12kn
7030262 UFJJ M-28188	**OBAYATELNYY** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**169** 40 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,880 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7039933 UBJH M-27024	**OBDORSK** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**502** 197 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7851355 JL2764 102891	**OBE** ex Shikoku-79 ex Tamataka Maru No. 23-79 **Setouchi Kanko Kisen K.K.** Hinase, Japan Okayama Pref.	**403** 137 585		**1967** Sanuki Zosen Tekkosho K.K. —Takuma 42,02 2,201 38,00 10,41 3,51 1 dk	**TM RoRo Cargo/Ferry** 315P	2 Oil 1 600bhp (1 177kW) Japan 12kn
5422124 THWG 128461 Df Esd Pfd RTm	**OBE** ex Porsguir-74 **Marcel Berrouet** Bayonne France	**229** 94 —	(BV)	**1962** Ch. Krebbs—Concarneau *26,92* 7,78 7,73 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 1,5)	Oil 4SA 6Cy. 230 × 270 610bhp (449kW) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220/350V 50Hz a.c. Fuel (d.o.) 9kn
7370923 Df Esd Gc Pfd Rdr RTm/v	**OBELIX** Launched as Galene Greece	**60 670** 45 643 123 699	AB	**1975** Mitsubishi Heavy Industries Ltd. —Hiroshima (256) 260,64(BB) 40,67 16,841 247,00 40,62 22,31 F 18,0 1 dk	**M Tanker** COW IGS CBT 12 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 937,5kW 450V 60Hz a.c. Fuel 453,0t (d.o.) 6 051,5t (hvf)-85,0pd 16kn
5350620 HO3627 9243-SS RTv	**OBELIX** ex Takami Maru-80 **Obelix Towage & Salvage Co. S.A.** Panama Panama	**155** 57 —		**1938** Tsurumi Seitetsu Zosen—Yokohama (359) 31,02 7,12 2,585 26,55 7,09 3,36 1 dk R	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 440 Niigata Tekkosho Tokyo Gen 2 × 25kW 220V d.c. Fuel 13,0t (d.o.)-2,0pd 9kn
5259943 KQIW 247597 Df Esd Gc	**OBERLIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 656** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V592) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7028477 FNCJ Df Esd Gc Pfd Rdr RTm/h/v	**OBERNAI** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Le Havre France	**79 746** 49 861 142 806	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (272) 288,53 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf 102	**M Tanker** COW IGS 14 Ta ER L.(oil) 166 008 HeCls. B Cr 2(10) 2(5)	Oil 2SA 12Cy. 840 × 1800 27 720bhp (20 390kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 980kW 380V 50Hz a.c. Fuel 347,5t (d.o.) 5 826,0t (hvf)-95,0pd 15,25kn

7333975 165 Rdr RT	**OBERON** **Varna Port Authority** Varna Bulgaria	**226** — —	 BR	**1969** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
7923500 **Louisiana Mud Co. Inc.** United States of America	**OBI IV**	**295** — 1 200		**1980** Zigler Shipyards Inc.—Mermentau, La (271) ... ... 51,54 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 250bhp (1 655kW) U.S.A.
7611133 UQGS M-33740 Df Esd Gc Rdr RT	**OBNINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	 RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7334096 LJTG 19563 Df Esd Gc Pfd Rdr RT	**OBO KING** ex Victoria Venture-81 ex Snestad-78 **K/S Herlofson Shipping Co.** **A/S II** Sigurd Herlofson & Co. A/S Oslo Norway	**65 579** 49 232 117 999	 BV	**1974** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (152) 265,82(BB) 40,09 16,688 250,02 40,01 22,38 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 L.(oil) 146 766 9 Ha (stl) (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Ast. Espanoles S.A. Spain Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
6722155 ELAQ2 6926 Df Esd Gc Rdr RTv	**OBO MAKEDONIA STAR** ex Makedonia-81 **Sunshine Ltd.** Monrovia Liberia	**32 857** 24 727 57 044	 AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (877) 228,51(BB) 31,60 12,678 217,00 31,58 17,99 P 43,6 F 11,3 1 dk RW rf 51	**M Ore/Bulk/Oil Carrier** SBT Str. heavy cargoes 7 Ho/Ta 18,5 28,6 20,4 20,4 20,4 28,9 18,5 ER L.(oil) 62 903 Ore 32 553 HeCls. BC 9 Ha (stl) (11,7 × 10,5) (10,1 10,6 11,8 11,8 11,8 10,2 10,2 11,8 × 13,4) ER	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 2 571,5t (hvf)-53,0pd 14,5kn
7389613 LKBG 19608 Df Esd Gc Pfd Rdr RT	**OBO PRINCESS** ex Britannia Team-81 ex Angelic Blessing-78 **K/S A/S Teaminvest III** Sigurd Herlofson & Co. A/S Oslo Norway	**66 118** 48 372 127 050	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL Vt 3⅜"U3 FN 15479	**1976**-3 Gotaverken Oresundsvarvet AB —Landskrona (250) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb btm & STs 17623T	**M Ore/Bulk/Oil Carrier** IGS pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Sweden 2 WTAuxB 17,5kgf/cm² (17,2bar) hs965,6 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
7119159 LCTK 17714 Df Esd Gc Pfd Rdr RTm/h/v	**OBO QUEEN** **P/R Obo Queen** Sigurd Herlofson & Co. A/S Oslo Norway	**54 761** 41 594 103 230	 NV	**1971** Oresundsvarvet A/B—Landskrona (229) 256,52(BB) 39,02 15,114 244,25 38,99 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 19,6 19,8 19,8 17,6 20,7 19,8 19,8 18,9 10 Topside Ta ER G.114 470 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-76,0pd 16kn
6821808 LZHJ 160 Df Esd Gc Rdr RTv	**OBORISHTE** **Navigation Maritime Bulgare** Varna Bulgaria	**9 067** 4 229 13 348	BR ✠Classed LR until 12/72	**1968**-8 Setoda Zosensho—Setoda (217) 139,83 19,46 9,018 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7127821 EWHL M-14579	**OBOROTISTYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**169** 40 112	 RS	**1971** Sretenskiy Sudostroitelnyy Zavod —Sretensk 33,91 7,09 2,902 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7728821 RT	**OBOUR** **Alexandria Port Authority** Alexandria Egypt	**199** — 126	(GL) ✠Classed LR until 6/3/81	**1978**-11 Towa Zosen K.K.—Shimonoseki (509) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
7740594 UUUU M-12614	**OBOYAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7040061 UBKA M-24723	**OBRAZTSOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 236	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn

7124544 EVOW M-6451	**OBRAZTSOVYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	**1971** ............U.S.S.R. 34,02 7,09 2,890 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6416031 LKTD 16004 Rdr RTm	**OBRESTAD** ex Rogaland-78 **Albert Abrahamsen P/R** Albert Abrahamsen Stavanger Norway	**475** 210 —	**1964** A/S Rosenberg M/V—Stavanger (185) NV 61,45 9,73 3,664 56,11 9,66 3,71 1 dk & S dk rf 76	**M Pallets Carrier** OSD Ice strengthened 1 Ho 37,4 ER B.1 586 2 Ha (stl) (each 11,2 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 40,0t (d.o.)-4,5pd 12kn
7044304 SQAS Df Esd Gc Pfd Rdr RTm/h/v	**OBRONCY POCZTY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**19 684** 12 857 32 196	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/04) PR 202,22(BB) 24,46 10,704 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.44 319 B.37 716 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 362,5t (hvf)-41,5pd 15kn
7940211 603285	**OBSESSION** **Frederick S. Magill** Wrangell, Ak United States of America	**177** 149 —	**1978** ....Seattle, Wa *24,21* 7,93 2,62 1 dk	**M Fishing**	Oil 750bhp (552kW) U.S.A.
7028702 M-28208	**OBSHCHITELNYY** **U.S.S.R.** Nevelsk U.S.S.R.	**169** 40 91	**1969** ............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7021132 TO2298 RTv	**OBSTINE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Dunkerquoise de Remorquage et de Sauvetage Dunkerque France	**195** — —	**1970** Ziegler Freres—Dunkerque (166) 29,01 8,51 4,503 BV 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille Gen 2 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
7012222 ESRC M-30442 Df Esd Gc Rdr RT	**OBUKHOVSKAYA OBORONA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**5 942** 2 844 5 170	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,227 RS 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 16,25kn
7741184 LYAT M-33706	**OBYALYAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	**1979** ............U.S.S.R. 31,60 7,35 2,839 RS 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7028714 EOTZ M-6298	**OBYEKTIVNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 39 100	**1969** ............U.S.S.R. 34,02 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6900458 UGYW M-24565 Df Rdr	**OBZHA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**699** 341 229	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 RS 53,37 8,95 4,09	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.600 2 Ha (each 1,2 × 1,6) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors & sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn
5260021 72/2 Df Esd Rdr RT	**OBZOR** **Navigation Maritime Bulgare** Varna Bulgaria	**160** 74 205	**1957** G. Dimitrov Shipyard—Varna 35,67 6,66 2,680 BR 6,51 2,90 1 dk	**M General Cargo** 1 Ho 17,3 ER G.284 B.264 2 Ha (4,2 × 3,2) (7,4 × 3,5) ER Cr 1(1)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 24kW 110V d.c. Fuel 6,0t 9kn
7030640 EFJH 9160 Df Esd	**OCA** ex Pescolusa III-72 **Pescanova S.A.** Vigo Spain	**292** 122 —	**1971** Hijos de J. Barreras S.A.—Vigo (1389) BV 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
5260033 KADJ 247034 Df Esd Gc	**OCALA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 5 192 10 754	**1945** Bethlehem-Fairfield—Baltimore, Md (2433) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn

5260057 KABT 247764 Df Esd Gc	**OCCIDENTAL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 897	AB	**1945** California SB. Corp.—Los Angeles, Ca (V68) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6617324 H2IU Df Esd Gc Pfd Rdr RT	**OCEAN** ex Oceanjoy-82 ex Seajoy-81 ex Norway Maru-80 **Crespa Shipping Co. Ltd.** National Daring Compania Naviera S.A. Limassol Cyprus	**8 687** 5 013 10 825	NK	**1966** Kawasaki Dockyard Co. Ltd.—Kobe (1077) 151,42 21,04 8,873 140,01 21,01 12,53 F 25,6 2 dks	**M General Cargo** Ref 4 Ho ER 2 Ho G.14 065 B.12 996 In.2 050 L.235 5 Ha (stl) (8,1 × 5,3) (11,8 11,8 11,8 12,5 × 7,4) 16W Der 2(25) 6(4)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-32,5pd 18,75kn
5260174 OINZ 1578 Df Esd RT	**OCEAN** ex Hornsrev-74 ex Ocean-70 **Kb. Harry Anderrson & Co.** Turku/Abo Finland	**135** 47 —	NV	**1962** A/B Marstrands M/V—Marstrand (43) 30,79 6,74 28,10 6,71 3,61 1 dk BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 110V d.c. Fuel 27,5t (d.o.)-2,5pd
7518288 8JBC 118975 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** **Daiki Kaiun Co. Ltd.** Hojo, Japan Ehime Pref.	**7 072** 4 440 11 824	NK	**1976** Fukuoka Zosen K.K.—Fukuoka (1037) 127,79 20,53 8,052 119,00 20,50 10,29 P 21,7 F 8,3 1 dk	**M General Cargo** G.14 721 B.13 911 3 Ha (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 4(21)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 250kW 445V a.c. 13,25kn
5241025 H3RP 8766 -78A Df Esd Gc Rdr RTv	**OCEAN ACE** ex Maersk Wind-78 ex Montferland-73 **Lilac Shipping Inc.** Panama Panama	T.Mk **6 429** 3 555 10 451	✠**100A1** SS 3/78 tunnel side tanks—veg. oil ✠**LMC** EL et $2\frac{9}{16}$"SQ FN 4499	**1956**-11 Blohm & Voss A.G.—Hamburg (791) 156,60 19,74 7,986 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 114 Coll BH to U dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 22,1 G.16 990 In.240 5 Ha (10,9 × 5,5) (13,5 12,8 × 6,4) ER (13,5 × 6,4) (11,2 × 5,5) 20W Der 1(40) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 240kW 220V d.c. Fuel 1 593,0t (hvf) 17kn
6522268 Df Esd Gc Pfd Rdr RT	**OCEAN ACE** ex Ryuho Maru No. 7-70 **Zuiyo Gyogyo K.K.**	**315** 133 —		**1965** Yamanishi Zosen K.K.—Ishinomaki (488) 43,82 8,13 3,252 38,00 8,11 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7376367 ELBW9 7189 Df Esd Gc Pfd Rdr RT	**OCEAN AMBASSADOR** **Glisten Star Ltd.** Monrovia Liberia	**39 995** 30 958 83 466	NK	**1975** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (833) 243,49 35,31 14,314 233,00 35,26 19,00 F 18,6 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1760kW a.c. 15,75kn
8213691	**OCEAN ARROW** **Radiant Sun Shipping S.A.** Panama	**19 417** 14 840 36 000	NK (Class cont.)	**1982** Kurushima Dock Co. Ltd.—Onishi (2226) 10,702 180,02 28,01 15,22	**M Bulk Carrier**	Oil 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7646360 GXIW 377812	**OCEAN BAY** ex Hodeidah-77 ex L751 Eidechse ex LSM 491-58 **Ocean Offshore Services Ltd.** Guernsey Channel Islands (British)	**518** 201 —		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv Naval RoRo Cargo/Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Vehicles Bow ramp	Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) NE 57 General Motors Corp. Cleveland, Oh 10kn
6910984 Df Esd Gc Pfd Rdr RT	**OCEAN BEAR No. 18** ex Fuji Maru No. 33 ex Masa Maru No. 15 **Nam Sung Won Yang Fisheries Co. Ltd.**	**281** 130 —	KR	**1968** Kanasashi Zosensho—Unspecified Works, Shimizu (828) 47,99 8,11 2,998 41,00 8,08 3,31 B 10,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.381 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 172kW 225V a.c. 10,5kn
7932185 WYD3 070 605206	**OCEAN BEAUT** **Aaron Sohlstrom** Astoria, Or United States of America	**111** 75 —		**1979** Eastern Marine Inc.—Panama City, Fl *19,63* 6,71 3,23 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7509263 D7OK BM43 099 Df Esd Gc Pfd Rdr RT	**OCEAN BEAUTY** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**14 309** 8 871 24 740	✠**100A1** SS 5/81 strengthened for heavy cargoes ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6314 KR	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (2335) 175,27(BB) 23,42 10,408 168,10 23,36 14,20 P 34,2 F 26,3 1 dk rf nil 7BH WB8651T incl. DTf959T & topside tanks in Nos. 2, 3, 4 & 5 holds 3151T & comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3770T	**M Bulk Carrier** 5 Ho 16,0 26,0 27,1 27,1 28,0 ER G.29 161 B.27 000 5 Ha (9,0 × 8,0) (17,6 17,6 18,6 16,9 × 10,5) ER Cr 4(10) 1(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
7612981 JKDC 122416 Df Esd Gc Pfd Rdr RTm/h	**OCEAN BIKO** **Oceanid Shipping Co. Ltd.** Namikata, Japan Ehime Pref.	**11 268** 7 471 19 020	NK	**1977** Kochiken Zosen—Kochi (622) 151,75(BB) 22,86 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.23 148 B.21 831 HeCls. B 4 Ha (stl) (18,3 20,2 21,0 19,5 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 223,5t (d.o.) 1 390,5t (hvf)-30,0pd 14kn

7050389 WX9247 508937 RT	**OCEAN BIRD** **Irving West Jr.** Norfolk, Va United States of America	**120** 82 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,01* 6,84 3,38 1 dk	**M Fishing**	Oil 320bhp (235kW) U.S.A.
	ex Blue Run-74					
6903668 H3GN 6312-PEXT1 Df Esd Gc Pfd Rdr RT	**OCEAN BLUE** ex Daitoku Maru No. 28-75 ex Itohamu Maru No. 1-73 **Peninsular Reefer Carriers S.A.** Il Woo Marine Co. Ltd. Panama Panama	**2 591** 1 322 3 071	NK	**1968** Miho Zosensho K.K.—Shimizu (661) 100,51 13,82 5,817 92,00 13,80 7,29 P 25,3 F 10,7 1 dk	**M General Cargo** Ref. 3 Ho ER In.3 847 3 Ha (stl) (each 4,7 × 4,2) ER Cr 3(2)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 368kW 445V a.c. Fuel 619,0t-15,0pd 14,75kn
7517741 WYB6 156 615663 Df Gc Pfd Rdr RT	**OCEAN BONITA** **Ocean Marine Services Partnership No. 2** Houston, Tx United States of America	**485** 330 —	AB	**1979** American Marine Corp.—New Orleans, La (1142) 62,13 59,49 13,42 5,49 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 175kW 2 × 99kW a.c. Thw. thrust propeller fwd 16kn
8037009 622819	**OCEAN BOUNTY** **George W. Johnson** Seattle, Wa United States of America	**175** 153 —		**1980** ....Vancouver, Wa *25,46* 7,32 2,34 1 dk	**M Fishing**	Oil 480bhp (353kW) U.S.A.
6729139 5MRI 5723 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN BREEZE** ex Afran Breeze-80 ex Bergetun-77 **Oceanside Ltd.** Monrovia Liberia	**45 307** 30 754 99 700	AB (NV)	**1967** A/S Rosenberg M/V—Stavanger (183) 268,49 37,19 16,219 256,90 37,13 20,78 P 57,0 B 14,1 F 28,7 1 dk rf 51	**M Tanker** SBT IGS 15 Ta ER L.(oil) 128 703 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 640kW 1 × 600kW 440V 60Hz a.c. Fuel 7 823,5t (hvf)-79,5pd 15,25kn
7110658 H8GE 1060 4-80 Df Esd Gc Pfd Rdr RT	**OCEAN BREEZE** ex Wakanasan Maru-77 **Ruthven Shipping Ltd.** Panama Panama	**2 913** 1 739 4 702	NK	**1971** Fukuoka Zosen K.K.—Fukuoka (298) 95,79 15,04 6,112 88,50 15,02 7,32 P 20,5 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 890 B.5 571 2 Ha (stl) (22,5 24,6 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 128kW 445V a.c. Fuel 411,5t-10,0pd 12kn
7947594 608411	**OCEAN BREEZE** **George Lee Lowrey** San Francisco, Ca United States of America	**106** 58 —		**1979** ....Half Moon Bay, Ca *18,11* 6,56 3,05 1 dk	**M Fishing**	Oil 450bhp (331kW) U.S.A.
7907726 ELCJ2 7285 Df Esd Gc Pfd Rdr RT	**OCEAN BRIDGE** **I.S. Liberia Inc.** Monrovia Liberia	**17 338** 11 137 29 489	NK	**1980** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (281) 167,60 10,411 155,02 28,01 14,30 P 22,3 B 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.36 342 B.34 625 4 Ha (23,2 × 12,8) (25,6 25,6 25,6 × 14,0) Der 4(25,5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 432kW 1 × 200kW 450V a.c. 14,5kn
7208429 3FLZ 3462 -73A Df Esd Gc Pfd Rdr RTh/v	**OCEAN BROTHER** ex Carretera-78 ex Japan Chariot-73 **Ocean Brother Shipping Ltd.** Panama Panama	**17 241** 11 271 26 036	NK	**1972** Tsuneishi Zosen K.K.—Numakuma (269) 181,72 25,46 11,024 170,01 25,40 15,32 P 20,2 F 11,6 1 dk RW	**M Bulk Carrier** Vehicles 5 Ho ER G.32 710 B.32 152 HeCls. B 5 Ha (stl) (9,0 15,1 17,6 16,0 14,4 × 10,5) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 620kW a.c. Fuel 168,0t (d.o.) 2 079,5t (hvf)-40,5pd 15kn
5083215 3FTG 1039 2-80 Df Esd Gc Rdr RT	**OCEAN BUILDER I** ex Santos-75 ex Cuyahoga-72 **Brown & Root Offshore N.V.** Brown & Root Inc. Panama Panama See Register of Offshore Units	**11 930** 5 944 —	**✠100A1** SS 4/79 **✠LMC** EL (Kt) 2¾"SQ FN 9342	**1957**-5 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (767) 194,95 36,66 10,954 183,50 36,58 14,33 P 39,1 B 11,9 F 21,1 1 dk RW rf nil widened—75 conv Ore/Oil Carrier 75 5BH WB27691t incl. DTf926t	**M Pipelayer Crane Ship** Pile-driver Mchy.aft Cr 1(2000)	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft 8 500bhp (6 252kW) ✠ NE 10/75 Stork-Werkspoor Diesel B.V. Amsterdam ✠ 2 ndb(p & s) 10/75 15kgf/cm² (14,8bar) Gen 4 × 900kW 450V 60Hz a.c.
7049976 WY3667 514424	**OCEAN CAPE** ex Moonlighter-78 **John L. Young** Juneau, Ak United States of America	**134** 109 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7234399 343536	**OCEAN CARIB I** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**117** 59 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,41 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7306099 343538	**OCEAN CARIB III** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7306104 343539	**OCEAN CARIB IV** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**109** 54 —		**1972** Desco Marine—St. Augustine, Fl *21,34* 6,00 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7313444 356414 Esd RT	**OCEAN CARIB V** **Ocean Trawlers (West Indies) Ltd.** Bridgetown Barbados	**118** 60 —		**1973** Desco Marine—St. Augustine, Fl (126) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.68	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 9kn
7232561 343540 Esd RTv	**OCEAN CARRIER** **Ocean Caribbean Ltd.** Bridgetown Barbados	**117** 59 —		**1972** Desco Marine—St. Augustine, Fl (118) 22,86 6,76 2,744 22,26 6,71 3,36 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.68	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 9kn
5354585 WA3709 236650 RT	**OCEAN CASTLE** ex Telic Belle-68 ex City of Monterey-62 **Menshikof Fisheries Inc.** Seattle, Wa United States of America	**105** 71 —		**1937** Anderson & Cristofani—San Francisco, Ca *22,32* 6,53 2,85 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 255 × 330 200bhp (147kW) Western Enterprise Engine Corp. U.S.A.
7803114 VG2867 384020 Esd Pfd Rdr RT	**OCEAN CAVALIER** **Walter T. Carr** Vancouver, B.C. Canada	**124** 38 142		**1978** Allied Shipbuilders Ltd.—North Vancouver, B.C. (209) 23,78 7,12 21,75 6,86 3,69 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
7231139 SVVB 7786 Df Esd Gc Rdr RTv	**OCEAN CHALLENGE** ex Gomba Challenge-80 ex Simonburn-79 ex City of Pretoria-77 ex Ria Jean McMurtry-76 Common Brothers (Management) PLC Piraeus Greece	**7 100** 3 763 9 637	**✠100A1** SS 3/82 Ice Class 1 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3448	**1973**-5 Robb Caledon Shipbuilders Ltd.—Dundee (559) 122,81 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3440t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 9,1 18,9 27,3 19,6 ER B.11 900 TEU 298 C.Ho 202/20′ (40′) C.Dk 96/20′ (40′) 4 Ha (stl) (4,8 × 6,5) (18,9 27,3 23,8 × 16,4) ER Cr 4(12,5)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 7 000bhp (5 149kW) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (Comp) 100lbf/in² (6,9bar) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,0t (d.o.) 938,0t (hvf) 15kn
7933581 608657	**OCEAN CHALLENGER** **George W. Johnson** Seattle, Wa United States of America	**193** 142 —		**1979** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,56 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5291630 WA9566 249986 Esd Pfd Rdr RT	**OCEAN CHAMPION** ex Marconi ex Reefer King-71 ex Piscator-48 ex FS 251 **Marine Trading Ltd.** Juneau, Ak United States of America	**527** 314 —	(AB)	**1944** Pacific Shipyards Inc.—Anacortes, Wa (800) *42,40* 10,22 42,30 10,19 5,39 1 dk BK 368 conv General Cargo 77	**Wood M Fishing** 2 Ho 2 Ha	Oil 4SA 5Cy. 405 × 510 875bhp (644kW) Fairbanks Morse & Co. Beloit, Wi Fuel 74,0t
7609544 WYT9 803 559112	**OCEAN CHARGER** **Ocean Trawlers Inc.** Mobile, Al United States of America	**164** 126 —		**1974** P. & S. Marine Builders & Repair Co.—Theodore, Al *21,65* 6,74 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 140 × 152 635bhp (467kW) Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
7914585 WQZ6 231 614220 Df Gc Pfd Rdr RT	**OCEAN CHIEF** **L & L Marine Services Inc.** St. Louis, Mo United States of America	**147** 100 —	AB	**1979** McDermott Shipyard—New Iberia, La (123) ... ... 30,26 9,76 4,86 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6517304 CY7666 325563 Esd Rdr RTm	**OCEAN CLIPPER** **Rivtow Straits Ltd.** Vancouver, B.C. Canada	**237** 133 —		**1965** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 29,11 8,36 4,039 26,52 8,31 4,98	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW 220V 60Hz a.c. Fuel (d.o.) 11kn
7237963 D7RX BM11 106 Df Esd Gc Pfd Rdr RT	**OCEAN COBALT** ex Wakatoku Maru-79 ex Yukizono Maru-77 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 098** 1 731 4 204	KR NK	**1972** Kanda Zosensho K.K.—Kure (172) 118,01 15,04 6,516 110,01 15,02 8,11 F 42,4 1 dk	**M General Cargo** Ref. In.5 055 3 Ha (stl) (10,4 10,5 10,5 × 5,6) ER Der 3(5)	Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 840kW a.c. Fuel 1 429,5t-26,5pd 19kn
7203211 6ZWU 4221 Df Esd Gc Pfd Rdr RT	**OCEAN COMMANDER** ex Oriental Commander-82 ex Pacific Phoenix-75 Launched as Oriental Commander **Xiang Dong Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**22 647** 14 529 27 109	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1394) **1976** (Additional cargo section) Kawasaki Heavy Ind. Ltd.—Sakaide 234,53(BB) 26,04 9,675 220,91 26,00 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20′(40′) C.Dk 596/20′(40′) incl. 12 ref C. 11 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 21,75kn
7703766 H9GF 11082 -PEXT Df Esd Gc Rdr RT	**OCEAN CONSTRUCTOR** Panama Panama	**3 974** 2 456 6 329	NK	**1979** China SB. Corp.—Kaohsiung (16) 108,46 16,31 6,655 100,01 16,20 8,11 P 22,3 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 492 B.7 996 2 Ha (stl) (27,2 28,1 × 8,3) ER 6W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V 60Hz a.c. Fuel 557,0t (hvf) 14,25kn

6817704 HPLE 9710-79 Df Esd Gc Pfd Rdr RTv	**OCEAN CONTAINER** ex Manchester Challenge-78 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**12 039** 7 337 12 319	✠**100A1** CS 10/73 Ice Class 1 at draught not exceeding 8.077m ✠**LMC** **(UMS)** EL Bt 2⅝"SQ FN 5167	**1968**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1294) 161,47 19,44 8,262 151,95 19,36 14,64 F 17,4 1 dk rf 152 NS 8BH WB3645t incl. DTf281t	**M Container Ship** Fixed-guides 5 Cell.Ho 15,0 22,1 22,1 22,1 22,1 ER TEU 535 C.Ho 392/20' 34/40' C.Dk 75/20' (40') 14 Ha (stl) ER Cr 2(1,5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 16 380bhp (12 048kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB(f & a) 142lbf/in² (9,8bar) 2 e(ex.g)(p & s) 142lbf/in² (9,8bar) Gen 2 × 480kW 2 × 290kW 440V 60Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 881,0t (hvf) 19,5kn
7375363 3ERQ 7292 -76A Df Esd Gc Pfd Rdr RT	**OCEAN COSMOS** **Universal Star Shipping S.A.** Panama Panama	**19 701** 13 766 34 388	AB	**1976** Osaka Zosensho—Osaka (361) 185,50(BB) 11,100 175,01 26,01 15,47 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 797 B.41 314 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,6 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW a.c. 14,5kn
5260239 GVWL 187910 Df Esd Pfd RTm	**OCEAN CREST** **University College of Swansea** Burgess & Co. Ltd. Swansea United Kingdom	**130** 59 —		**1956** Richards Iron Works Ltd.—Lowestoft (433) *27,83* 6,33 2,921 27,44 6,25 3,13 1 dk R conv Side Trawler Fishing 69	**M Research** Survey	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
7509251 D7OL BM43 275 Df Esd Gc Pfd Rdr RT	**OCEAN CROWN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**14 309** 8 336 23 069	✠**100A1** SS 12/81 strengthened for heavy cargoes ✠**LMC** EL Ft 2⅜"U2 FN 6319 KR	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (2336) 175,27(BB) 23,42 10,391 168,10 23,36 14,23 P 34,8 F 26,3 1 dk, 5 movable dks in Nos. 2-5 holds rf nil 7BH WB8629T, incl. DTf of 959T comb. btm. & STs in nos. 2- 5 holds 3770T & topside tanks in nos. 2-5 holds 3129T	**M Bulk Carrier** Vehicles 5 Ho 16,3 26,0 27,2 27,2 27,2 ER G.26 360 B.24 413 5 Ha (9,0 × 8,0) (17,6 17,6 18,5 16,9 × 10,5) ER 4W Cr 4(10) 1(5) Der 2(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd 15,25kn
7821506 JBJQ 123002 Df Esd Gc Pfd Rdr RT	**OCEAN CROWN** **Kyoyu Kisen K.K.** Niihama, Japan Ehime Pref.	**14 153** 9 338 23 979	NK	**1979** Imabari Zosen—Marugame (1062) 159,85(BB) 9,951 150,02 24,60 14,41 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 219 B.29 826 4 Ha (stl) (17,6 19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW a.c. 14,5kn
5260241 CY3660 195786 Df Gc Rdr RTm/h	**OCEAN CROWN** ex Nootka Prince-59 ex Princess of Alberni-58 ex Pomare-53 **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**503** 231 —		**1945** Martinolich SB. Corp.—San Francisco, Ca *43,26* 10,16 5,055 42,30 10,14 5,41 1 dk BK 470	**Wood M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 60kW 1 × 20kW 110V d.c. Fuel 172,5t
7208431 H3XZ 5544-75 Df Esd Gc Pfd Rdr RT	**OCEAN CYCLONE** ex Cyclone-75 ex Coastal Spartan ex Marengo **Japan Odeco S.A.** Panama Panama See Register of Offshore Units	**5 505** 3 651 6 397	AB	**1945** W. Butler Shipbuilders Inc.—Superior, Wi (43) 115,68 21,34 6,417 109,58 8,74 2 dks len & widened 72 conv General Cargo 72	**D-E Drilling Ship** Cr 1(5)	3 Oil 2SA total 2 500bhp (1 839kW) driving 3 gen. each 1 500kW connected to 4 elec. motors geared to sc. shaft NE 72 General Motors Corp. U.S.A.
7603629 WYT9 646 550890 RT	**OCEAN DAWN** ex Beate L.-78 **Robert W. Bingman** Seattle, Wa United States of America	**164** 125 —		**1973** P. & S. Marine Builders & Repair Co. —Theodore, Al *21,52* 6,74 3,81	**M Fishing**	Oil 375bhp (276kW) U.S.A.
5260253 MWVG 186405 Df Esd Pfd	**OCEAN DAWN** **James Muir** Kirkcaldy United Kingdom	**131** 63 —		**1956** Richards Iron Works Ltd.—Lowestoft (431) *27,83* 6,25 2,921 27,44 3,13 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
6516192 D5AH 6130 Df Esd Gc Pfd Rdr RTm	**OCEAN DEFENDER** ex Lara-80 ex Matsumae Maru-79 **The S.A.M. Corp.** Monrovia Liberia	**8 377** 5 703 14 198	NK	**1965** Nippon Kokan K.K.—Shimizu (241) 140,49 23,04 8,519 132,01 23,00 11,79 P 11,0 F 9,8 1 dk RW rf 51 conv Bulk Carrier 71	**M Bulk Carrier** Vehicles 4 Ho 17,8 26,1 26,3 26,3 ER G.19 029 B.18 415 4 Ha (11,6 × 8,9) (18,9 18,9 18,9 × 12,0) ER Der 8(15)	Oil 2SA 6Cy. 700 × 1200 6 600bhp (4 855kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 170kW 450V 60Hz a.c. Fuel 940,0t (hvf)-23,0pd 14,25kn
5342037 HPNW 8744 -78A Df Esd Gc Rdr RT	**OCEAN DIAMOND** ex Straat Magelhaen-78 **Kalmia Shipping Inc.** Panama Panama	T.Mk **6 743** 3 775 9 851 **9 310** 5 424 12 916	✠**100A1** CS 12/72 DTs—vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ FN 4549	**1958**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (623) 154,16 20,48 8,078/9,403 140,72 20,43 11,89 P 12,5 B 23,5 F 17,7 3 dks rf 102 Coll BH to U dk 6 to 2nd dk WB2604t incl. DTsm1713t	**M General Cargo** Ref 12P 5 Ho 19,8 18,3 19,2 19,2 28,8 G.15 616 B.14 962 In.1 059 5 Ha (stl) (10,3 × 5,7) (10,3 10,3 10,3 11,9 × 7,0) Der 1(30) 8(10) 4(6) 8(3)	Oil 2SA 8Cy. 740 × 1600 9 000bhp (6 620kW) B&W Mch. & Schps.van P. Smit Jr. B.V. Rotterdam AuxB 100lbf/in² (6,9bar) e(ex.g) 114lbf/in² (7,9bar) Gen 3 × 260kW 220V d.c. Fuel (hvf)
8123078 JACB 125521 Df Esd Gc Pfd Rdr RT	**OCEAN DIANA** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**12 551** 8 666 21 348	NK	**1981** Watanabe Zosen K.K.—Hakata (214) 152,58(BB) 9,708 143,90 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 331 B.27 093 4 Ha (stl) ER	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe propeller aft

6806418	**OCEAN DIVER II**	**470**		**1966** McDermott Shipyard—Amelia, La (133)	**TM Launch**	2 Vee Oil 2SA each 16Cy. 108 × 127
HP2324	ex Oil Corer-77	201			Mchy.aft	1 400bhp (1 030kW)
7535	ex Dresser CB-1-76	—	AB	51,82 10,75		General Motors Corp. Detroit, Mi
-76A	ex Double O Seven			49,94 10,67 4,27		Gen 2 × 175kW a.c.
Esd RT	**Oceaneering International A.G.**			F 11,0 1 dk		10kn
	Panama Panama					

7417264	**OCEAN DOLPHIN**	**224**		**1975** American Marine Corp.—New	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254
WYR2		152		Orleans, La (1132)	Deck Cargo	
944	**Ocean Marine Services**	—	AB	11,59 3,633		General Motors Corp. U.S.A.
568837	**Partnership No. 1**			51,82 11,54 4,27		Gen 2 × 74kW a.c.
Df Esd	Houma, La United States			F - 1 dk		Fuel 307,0t (d.o.) 13kn
Gc Pfd	of America			rf 457		
Rdr RT						

7509249	**OCEAN DUKE**	**14 309**	**✠100A1** SS 2/82	**1977**-9 Hyundai SB. & Heavy Industry	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1400
D7OM		8 336	strengthened for heavy	—Ulsan (2337)	Vehicles	11 200bhp (8 238kW) B&W
BM43	**Pan Ocean Bulk Carriers Ltd.**	23 069	cargoes	175,27(BB) 23,42 10,391	5 Ho 16,3 26,0 27,2 27,2 27,2	Mitsui Eng. & SB. Co. Ltd. Tamano
276	Busan South Korea		EL Ft 2⅜"U2	168,10 23,36 14,23	ER	AuxB (o.f.) 7kgf/cm^2 (6,9bar)
Df Esd			FN 6319	P 34,8 F 26,3 1 dk, 5 movable dks in	G.26 360 B.24 413	AuxB (ex.g) 7kgf/cm^2 (6,9bar)
Gc Pfd			KR	Nos. 2-5 holds	5 Ha (stl) (9,0 × 8,0) (17,6 17,6 18,5	Gen 3 × 500kW 440V 60Hz a.c.
Rdr RT				rf nil	16,9 × 10,5) ER	Fuel 256,0t (d.o.) 1 303,0t (hvf)-40,5pd
				7BH WB8629T, incl. DTf of 959T comb.	4W Cr 4(10) 1(5) Der 2(5)	15,25kn
				btm & STs in nos. 2-5 holds 3770T &		
				topside tanks in nos. 2-5 holds 3129T.		

7405479	**OCEAN DYNAMIC**	**3 566**		**1975** Kishimoto Zosen—Kinoe (445)	**M General Cargo**	Vee Oil 4SA 12Cy. 500 × 540
D7QU		1 812		124,11 17,45 6,922	Ref.	9 000bhp (6 620kW) B&W
BM43	**Il Woo Marine Co. Ltd.**	5 688	KR NK	114,99 17,40 7,50		Hitachi Zosen Maizuru Works, Maizuru
713	Busan South Korea			F 11,6 2 dks	In.6 676	Gen 3 × 360kW 445V a.c.
Df Esd					4 Ha (5,3 5,6 5,6 5,6 × 5,9) ER	Fuel 1 077,0t-35,5pd 17,5kn
Gc Rdr					Der 8(5)	
RT						

8003618	**OCEAN DYNASTY**	**188**		**1980** North Arm Slipway Pty. Ltd.—Port	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 159 geared to
		133		Adelaide (7)	Tuna	sc. shaft
385625	**Joseph & Marcia Bronwyn**	—		24,52 7,90 3,501		700bhp (515kW)
Esd Pfd	**Valente**			21,01 7,41 4,02		Cummins Engine Co. Inc. Columbus, In
Rdr RT	*Port Adelaide,* Australia			1 dk		10,5kn
	S.A.					

8009923	**OCEAN DYNASTY**	**183**		**1979** Dakota Creek Industries—Anacortes	**M Fishing**	Vee Oil 2SA 8Cy. 230 × 254
		124		*33,99* 9,76	Crab	1 450bhp (1 067kW)
615247	**Larry D. Garrison**	—		3,26		General Motors Corp. Electro-Motive
Pfd Rdr	Seattle, Wa United States			1 dk		Div. La Grange
	of America					Gen 2 × 235kW a.c.

6524022	**OCEAN DYNASTY**	**174**	**✠100A1** SS 5/78	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle	**M Fishing**	Oil 4SA 8Cy. 222 × 292 sr reverse geared
GRXP	ex Boston Defiant-82	60	trawler	(S829)	Side Trawler	to sc. shaft
306591	ex Deeside-73	56	**✠LMC**	*28,69* 7,12 2,744	1 Ho 8,3	528bhp (388kW)
Df Esd	**A. Lincoln**		EL (g) b	27,08 7,01 3,36		Blackstone & Co. Ltd. Stamford
Pfd RT	Lowestoft United Kingdom		FN 281	F 5,2	3 Ha (1,3 1,3 0,6 × 0,9)	Gen 2 × 20kW 220V d.c.
				rf 457 BK 152		Fuel 24,0t (d.o.) 10kn
				4BH WB13t		

8210883	**OCEAN EAGLE**	**499**		**1982** Shimoda Dockyard Co. Ltd.	**M Tug**	Oil
H9XS				—Shimoda (328)	Anchor-handling	
10052-KJ	**Transmarine Engineering S.A.**	—	NK	... ...		Yanmar Diesel Engine Co. Ltd. Japan
	Panama			35,01 11,02 4,81		
				1 dk		

7603095	**OCEAN ELITE**	**13 064**		**1977** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
A8BV		8 206		—Shimonoseki (776)		9 900bhp (7 282kW) Sulzer
5889	**Emerald Shipping &**	18 284	AB	162,24 22,94 9,351	5 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Enterprises Co. (Liberia) Inc.**			148,52 22,86 13,42	G.27 509 B.25 644	Gen 3 × 470kW a.c.
Gc Rdr	Monrovia Liberia			F 11,3 2 dks	TEU 545	18kn
RT				rf 102	C.Ho 302/20' C.Dk 243/20'	
					9 Ha (stl) ER	
					Cr 2(20) 1(16) 4(12,5)	

7603083	**OCEAN EMINENCE**	**13 059**		**1976** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
9VDV		8 201		—Shimonoseki (775)		9 900bhp (7 282kW) Sulzer
382445	**Eminence Shipping Pte. Ltd.**	18 627	AB	162,21 22,92 9,881	5 Ho 11,5 19,8 27,2 27,2 20,8	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd				151,70 22,86 13,42	ER	Gen 3 × 470kW 450V 60Hz a.c.
Gc Pfd				F 15,9 2 dks	G.26 748 B.24 931	Fuel 1 240,5t (hvf) 16kn
Rdr RTh				rf 102	TEU 545	
					C.Ho 302/20' C.Dk 243/20'	
					1 Ha (stl) (7,4 × 7,7) 8 Ha (stl)	
					(13,5p&s 19,2p&s 19,2p&s	
					13,5p&s × 7,7) ER	
					Cr 2(20) 1(16) 2(12,5)	

6508640	**OCEAN ENDEAVOUR**	**11 950**	**✠100A1** CS 5/80	**1965**-5 Lithgows Ltd.—Port Glasgow	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
AQNQ	ex Cape Rodney-71	6 749	strengthened for ore	(1154)	4P	9 600bhp (7 061kW) Sulzer
307626	**Pakistan National Shipping**	17 527	cargoes, Nos. 2 and 4	160,66(BB) 20,76 9,126	5 Ho 21,0 22,5 22,5 22,5 22,5	Fairfield-Rowan Ltd. Glasgow
Df Esd	**Corp.**		holds may be empty	151,19 20,67 12,65	ER	AuxB (o.f.) 105lbf/in^2 (7,3bar)
Gc Pfd	Karachi Pakistan		**✠LMC**	P 30,5 F 11,0 1 dk	G.24 890 B.22 377	AuxB (ex.g) 100lbf/in^2 (6,9bar)
Rdr RT			EL gt 2$\frac{5}{16}$"SQ	RW rf nil DK fwd	5 Ha (stl) (15,0 × 8,5) (15,9 15,9	Gen 3 × 300kW 440V 60Hz a.c.
			FN 5038	NS 7BH WB5547t incl. Topside tanks in	15,9 15,9 × 9,9) ER	Fuel 1 384,0t (hvf) 15,25kn
				holds 2370t	3W Cr 2(7,5) 2(1) Der 1(8)	

7511278	**OCEAN ENDEAVOUR**	**2 144**	**✠100A1** SS 10/80	**1976**-8 Singapore Slpwy & Eng. Co. (Pte.)	**TM General Cargo**	2 Oil 4SA each 6Cy. 220 × 280 reverse
H8TO	ex Asean Endeavour-80	1 427		Ltd.—Singapore (80)		reduction geared to sc. shafts
9372-	**Benyomin Ocean Transport Ltd.**	3 844	**✠LMC**	71,18 16,24 5,354	2 Ho 23,3 23,4 ER	1 800bhp (1 324kW)
PEXT	Equity S.S. Agencies Ltd.		EL P 1½"U2	66,91 15,85 6,71		Kloeckner Humboldt Deutz Koeln
Df Esd	Panama Panama		FN 1510	RFD 9,2 1 dk	2 Ha (stl) (each 14,6 × 8,2) ER	Gen 3 × 96kW 415/230V 50Hz a.c.
Gc Rdr				rf 76		Fuel 49,0t (d.o.) 285,5t (hvf) 8,5kn
RT				SF 4BH WB665T		

DAMAGED BY STRANDING 10/80 — CLASS SUSPENDED

6614669 AQMK 317821 Df Esd Gc Rdr RTh/v	**OCEAN ENDURANCE** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 532** 4 231 — **10 262** 5 935 —	✠**100A1** ✠**LMC**	CS 1/77 EL ft 2¼"SQ FN 4609	**1966**-12 Bartram & Sons Ltd.—Sunderland (407) 152,94 20,20 8,154/9,246 142,58 20,12 12,20 P & B 68,3 F 15,0 2 dks RW rf 102 Coll & 2BH to U dk 5 to 2nd dk WB3688t incl. DTmf1644t Tunnel tanks 293t	**M Passenger/General Cargo** Ref 276bth P 5 Ho 10,2 13,7 13,7 10,6 10,6 G.19 794 B.18 478 In.282 4 Ha (stl) (10,2 13,7 13,7 10,6 × 6,7) 1 Ha (w) (10,6 × 6,7) 16W Cr 3(3) Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 12/75 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 829,0t (hvf) 17,5kn
7042552 9VFT 382611 Rdr RT	**OCEAN ENERGY** ex Nippo Maru No. 75-82 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**2 462** 1 562 5 118		 NK	**1970** Ujina Zosensho—Hiroshima (506) 101,96 14,05 6,528 95,69 14,03 7,35 P 19,2 F 8,6 1 dk len 73	**M Tanker** Mchy.aft L.(oil) 5 430	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 136kW 445V a.c. Fuel 104,5t-12,5pd 11,5kn
6516166 381329 Rdr RT	**OCEAN ENTERPRISE** ex Kakuhisa Maru-77 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**995** 450 1 724		 NK	**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (568) 65,69 10,55 4,941 60,00 10,49 5,49 P 18,3 F 7,1 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 824	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo Gen 1 × 36kW 225V a.c. Fuel 97,5t-4,5pd 11kn
7221237 AQNT 317849 Df Esd Gc Rdr RT	**OCEAN ENVOY** **Pakistan National Shipping Corp.** Karachi Pakistan	**9 126** 6 068 14 910	✠**100A1** ✠**LMC**	CS 12/81 EL Z 2⅛"U2 FN 4317	**1972**-9 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7603112 5MVK 6070 Df Esd Gc Pfd Rdr RTh	**OCEAN ESPERANCE** **Emphasis Shipping & Enterprises Co. (Liberia) Inc.** Ocean Shipping & Enterprises (Pte.) Ltd. Monrovia Liberia	**13 084** 8 225 18 260		 AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (778) 162,21 9,881 151,72 22,86 13,42 P 25,3 RQD 25,3 B 18,3 F 15,9 2 dks rf 102	**M General Cargo** CSD 5 Ho 10,5 21,3 27,9 27,9 20,8 ER G.26 780 B.24 798 TEU 545 C.Ho 302/20' C.Dk 243/20' 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 8,0) ER Cr 2(40) 4(25) 1(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. Fuel 1 240,5t (d.o.)-37,5pd 16kn
7603100 9VDE 362441 Df Esd Gc Pfd Rdr RTh	**OCEAN ESPOIR** **Peace Shipping Pte. Ltd.** Singapore Singapore	**13 064** 8 206 18 576		 AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (777) 162,21 22,92 9,881 151,70 22,86 13,42 RQD 25,6 F 15,9 rf 76	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 ER G.26 748 B.24 931 TEU 545 C.Ho 302/20' C.Dk 243/20' 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(40) 2(25) 1(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 240,5t (hvf)-37,5pd 16kn
8002767 D9FF BM11 066 Df Esd Gc Pfd Rdr RT	**OCEAN EVER** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 116** 20 061 46 856		 AB KR	**1981** Korea SB. & Eng. Corp.—Busan (4001) 223,91 32,09 11,578 215,02 32,01 15,17 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 24,3 30,4 30,4 30,4 30,4 30,4 ER G.61 883 B.60 852 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 760 × 1550 11 850bhp (8 716kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 206,5t (d.o.) 2 028,5t (hvf)-38,5pd 14,5kn
7702413 BMCV 6002 Df Esd Gc Pfd Rdr RT	**OCEAN EXPLORER** **Hai Tien Shipping (Taiwan) Co. Ltd.** Keelung China*	**3 974** 2 457 6 273		 NK	**1978** China SB. Corp.—Kaohsiung (15) 108,46 16,24 6,655 100,01 16,20 8,11 P 22,3 B 11,9 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,0 ER G.8 492 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 557,0t (hvf) 12,5kn
5246738 9V2608 367524 Df Esd Rdr RT	**OCEAN EXPRESS** ex Bunker SPC No. 4-79 ex Shamrock Dua ex Naniwa Maru No. 37-73 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**1 489** 796 2 417		 NK	**1962** Hashihama Zosen—Imabari (123) 76,31 11,54 5,411 71,00 11,51 6,00 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 677	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 1 × 60kW 115V d.c. 11kn
6502268 H9XY 1130 6-81 Df Pfd Rdr	**OCEAN FAITH** ex Bao Meng-81 ex Ta Shun-81 ex Ta Yu-80 ex Ten Yang-70 ex Chokyu Maru-69 **Cosmopolitan Lines Inc. S.A.** Panama Panama	**2 261** 1 481 3 664			**1964** Imabari Zosen—Imabari (108) 87,15 13,52 5,817 79,99 13,50 6,81 P 21,1 F 8,9 1 dk rf 102	**M General Cargo** 2 Ho 20,0 35,1 ER G.4 792 B.4 455 2 Ha (13,1 28,5 × 7,4) ER 6W Der 6(10)	Oil 4SA 6Cy. 460 × 660 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 450V a.c. Fuel 348,5t 12,25kn
8210895 3EAF2 10071-KJ	**OCEAN FALCON 1** **Transmarine Engineering S.A.** Panama Panama	**476** — —		 NK	**1982** Shimoda Dockyard Co. Ltd. —Shimoda (329) ... ... 35,01 11,02 4,81 1 dk	**TM Tug** Anchor-handling	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
8109888 JDEM 124061 Df Esd Gc Rdr	**OCEAN FAME** **Ohama Kisen K.K.** Imabari, Japan Ehime Pref.	**14 187** 9 390 23 982		 NK	**1981** Imabari Zosen—Imabari (404) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 2 Ha (stl) (18,3 19,9 × 12,8) ER Cr 4(25) Der 4(25)	Oil 2SA 7Cy. 550 × 1380 9 560bhp (7 032kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 320kW a.c. 14kn

7517739 WYB7 021 599933	**OCEAN FIN** **Ocean Marine Services Partnership No. 4** Houston, Tx United States of America	**485** 330 —	AB	**1978** American Marine Corp.—New Orleans, La (1141) ... ... 62,13 13,42 5,49 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 175kW 2 × 99kW a.c. Thw. thrust propeller fwd 16kn
8014980 H9GD 1074 7-81 Df Esd Gc Pfd Rdr RT	**OCEAN FLOWER** **Ocean Flower Navigation S.A.** Panama Panama	**3 968** 2 716 6 552	NK	**1980** Shinhama Dock K.K.—Anan (725) 106,10 16,44 6,878 98,61 16,41 8,41 P 21,1 F 11,9 1 dk	**M General Cargo** Mchy.aft G.8 622 B.8 119 2 Ha (stl) (each 27,8 × 8,6) Der 4(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12kn
5153785 HPTW 8535-78 Df Esd Gc Pfd Rdr RTm/v	**OCEAN FREEZE** ex Holstenau-77 **Trans-Caribbean Maritime Inc.** Panama Panama	**1 900** 1 195 1 623	GL	**1961** F. Schichau G.m.b.H.—Bremerhaven (1708) 83,29 12,04 6,230 75,93 12,01 6,89 F 9,8 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.3 531 B.3 260 In.496 3 Ha (stl) (13,7 10,9 10,9 × 5,1) ER Der 1(15) 6(3-5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 1 × 75kW 231/400V 50Hz a.c. Fuel (d.o.) 13kn
7405467 D7OO BM11 466 Df Esd Gc Rdr RT	**OCEAN FRESH** **Il Woo Marine Co. Ltd.** Busan South Korea	**3 319** 1 598 5 726	KR NK	**1974** Kishimoto Zosen—Kinoe (443) 124,08 17,45 6,935 114,99 17,40 7,50 F 11,6 2 dks	**M General Cargo** Ref. In.6 766 4 Ha (5,3 5,6 5,6 5,6 × 6,0) ER Der 8(5)	Vee Oil 4SA 12Cy. 500 × 540 9 000bhp (6 620kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW 445V a.c. Fuel 1 078,0t-35,5pd 17,5kn
8002779 D9GK BM22 470 Df Esd Gc Rdr RT	**OCEAN FRIEND** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 160** 20 046 46 856	AB (Class cont.) KR (Class cont.)	**1982** Korea SB. & Eng. Corp.—Busan (4002) 223,91 10,551 212,15 32,28 15,17 1 dk	**M Bulk Carrier** 6 Ho 24,3 30,4 30,4 30,4 30,4 30,4 ER G.61 883 B.60 864 6 Ha (stl) (13,4 × 16,1) (16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 11 200bhp (8 238kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Controllable pitch propeller Fuel 212,5t (d.o.) 2 036,5t (hvf)-38,5pd 15,5kn
7412238 5MYL 5783 Df Esd Gc Rdr RTv	**OCEAN FRIEND** **Global Ocean Co. Ltd.** Monrovia Liberia	**19 663** 13 859 34 410	AB	**1976** Osaka Zosensho—Osaka (365) 185,53(BB) 26,01 11,154 175,01 25,99 15,52 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 33,6 16,0 33,6 26,3 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. 14,75kn
7719167 WYP7 463 586441 Df Esd Gc Pfd Rdr RT	**OCEAN FURY** **S. Hovik, M. Stone & E. Pedersen** Seattle, Wa United States of America	**198** 135 —		**1977** Marine Construction & Design Co. (MARCO)—Seattle, Wa (327) 32,92 8,84 3,961 29,21 8,60 4,42 1 dk & S dk	**M Fishing** OSD Side Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7375351 3ELV 6894 -76A Df Esd Gc Pfd Rdr RT	**OCEAN GALAXY** **Universal Star Shipping S.A.** Panama Panama	**19 701** 13 766 33 856	AB	**1976** Osaka Zosensho—Osaka (360) 185,50(BB) 11,200 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan 14,5kn
8101006 H3JM 11168 -PEXT	**OCEAN GARNET** **Universal Garnet Maritime Inc.** Panama Panama	**16 472** 11 448 31 793	NK (Class cont.)	**1982** Nippon Kokan K.K.—Shimizu (399) 179,91(BB) 26,45 10,402 167,01 26,01 14,51 1 dk	**M Bulk Carrier** 5 Ho ER G.38 750 B.37 161 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
7100079 WC8269 503064	**OCEAN GEM** ex Cap'n Bill IV-73 **Wilhelmsen Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1966** Henry Klimm Jr.—Woods Hole *26,74* 6,58 3,10	**M Fishing**	Oil 665bhp (489kW) .... Fuel (d.o.)
6814075 D5SQ 6607 Df Esd Gc Pfd Rdr RT	**OCEAN GIRL** ex Greta Thulin-79 **Sea Bulkstream Inc.** Monrovia Liberia	**21 345** 15 472 39 422	**✠100A1** SS 2/81 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty **✠LMC** EL J† 2⅞"U2 FN 8072	**1968**-6 A/B Gotaverken—Goteborg (831) 200,24 27,06 11,170 192,08 26,98 15,04 P 34,2 F 16,5 1 dk rf 25 NS 10BH WB16640t incl. Comb. btm & STs in holds 6250t and Topside tanks in holds 4070t	**M Bulk Carrier** 7 Ho ER G.50 227 7 Ha (stl) (10,7 10,7 10,7 10,7 10,7 16,1 16,1 × 12,8) ER	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 430kW 450V 60Hz a.c. Controllable pitch propeller Fuel 2 123,5t (hvf)-45,5pd 15,5kn
7507148 J4QI 7429 Df Esd Gc Pfd Rdr RT	**OCEAN GLORY** **Trans-West Bulk Carriers Ltd.** Piraeus Greece	**14 884** 10 425 24 747	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty, or No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 5969	**1979**-6 Nipponkai Heavy Ind. Co. Ltd.—Toyama (205) 171,46(BB) 22,86 10,364 162,01 22,81 14,03 P 28,1 F 12,2 1 dk rf 102 7BH WB12853T incl. Topside tanks in holds 3710T, Comb. btm & STs in holds 3274T & No. 3 hold 4926T	**M Bulk Carrier** 5 Ho 23,1 27,2 18,3 27,9 26,3 ER G.31 301 5 Ha (stl) (15,1 17,6 11,2 18,3 17,6 × 11,9) ER Cr 2(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 205,5t (d.o.) 1 481,5t (hvf) 14,5kn

5397472 H3LE 8794 -78A Df Esd Gc Rdr RTv	**OCEAN GLORY** ex Maersk Wave-78 ex Zaanland-73 **Lavender Shipping Inc.** Panama Panama	T.Mk **6 429** 3 555 10 451	✠**100A1** SS 7/81 tunnel side tanks—veg. oil ✠**LMC** EL et 2$\frac{9}{16}$"SQ FN 4499	**1957**-2 Blohm & Voss A.G.—Hamburg (792) 156,60 19,74 7,989 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 114 Coll BH to S dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 21,9 G.18 406 B.16 411 In.240 5 Ha (10,9 × 5,5) (13,6 12,8 × 6,4) ER (13,6 × 6,4) (11,2 × 5,5) 20W Der 1(40) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 240kW 220V d.c. Fuel 1 609,5t (hvf) 17
8004674 JFAU 121207 Df Esd Gc Pfd Rdr RT	**OCEAN GLORY** **Rokko Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**3 933** 2 324 7 012	 NK	**1980** Kurinoura Dock K.K.—Yawatahama (155) 112,48 6,974 104,20 16,01 8,11 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 853	Oil 4SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 173,25kW a.c. 12,5
5038703 Df Esd Rdr RTm	**OCEAN GLORY** ex Dennis B-78 ex Rigoleto-78 ex Dennis B-76 ex Mira-74 ex Merak-73 ex Beate Bolten-67 ex Bochum-60 ex Ernst Blumenfeld-59 **Kokotas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 528** 1 284 — **3 952** 2 403 5 735	 (GL)	**1951** Howaldtswerke A.G.—Hamburg (872) 100,03 14,38 —/7,125 14,33 B 18,3 F 8,9 2 dks RW	**M General Cargo** Ice strengthened 4 Ho 15,3 26,5 16,2 14,0 G.7 933 B.7 419 4 Ha (stl) (9,0 18,2comb. 10,5 9,0 × 7,6) 10W Der 1(25) 8(3-5) 2(3)	2 Oil 4SA each 6Cy. 400 × 460 reductio geared to sc. shaft 2 400bhp (1 765kW) E made43 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 100kW 1 × 88kW 230V d.c. Fuel 9,5t (d.o.) 12,5
5123510 Df Rdr	**OCEAN GLORY No. 1** ex Fukusei Maru No. 15-74	**315** 189 —	 (KR)	**1960** Yamanishi Zosen K.K.—Ishinomaki (368) 46,31 7,65 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Kob
5397173 Esd Rdr	**OCEAN GLORY No. 3** ex Yusho Maru-74	**340** 187 —	 (KR)	**1960** Miho Zosensho K.K.—Shimizu (267) 47,91 7,88 42,50 7,80 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
6903345 HPVV 1338- PEXT RT	**OCEAN GLORY No. 5** ex Bersatu No. 1-71 ex Koyo Maru No. 5-68 **Pan Oceanic Marine Products Co. Inc.** Panama Panama	**235** 122 —		**1957** Usuki Tekkosho—Usuki (250) *36,31* 6,81 ... ... 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 420 × 880 550bhp (405kW) Usuki Tekkosho Usuk 10,5k
5066061 HPHQ 8815-78 Df Esd Gc Pfd Rdr RTm	**OCEAN GLORY No. 6** ex Ocean Glory-77 ex Catanian-72 **Gala Shipping Ltd.** Maldives Shipping Ltd. Panama Panama	T.Mk **1 421** 581 1 632	✠**100A1** SS 9/79 Str. nav. ice ✠**LMC** EL r FN 1535	**1958**-8 Henry Robb Ltd.—Leith (463) 90,51 13,06 4,541 76,21 12,96 7,17 P 20,8 F 7,7 2 dks RW rf 76 Coll BH to U dk 4 to 2nd dk WB286t	**M General Cargo** 3 Ho 10,9 21,9 14,0 ER G.3 741 B.3 472 3 Ha (6,7 × 4,5) (12,1 10,3 × 5,4) ER Der 2(10) 4(5) 2(3)	Oil 2SA 7Cy. 480 × 700 2 100bhp (1 545kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 100kW 220V d.c. Fuel (d.o.)
8024387 D8ZF BM38 430 Df Esd Gc Rdr RT	**OCEAN GOLD** **Pan Ocean Bulk Carriers Ltd.** Inchon South Korea	**29 160** 20 041 46 745	 AB (Class cont.) KR	**1982** Korea SB. & Eng. Corp.—Busan (4003) 223,91 32,09 10,551 215,02 32,01 15,17 1 dk	**M Bulk Carrier** 6 Ho ER G.61 874 B.60 855 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 500kW 450V 60Hz a.c. 15,75kn
7913139 D5XA 6720 Df Esd Gc Pfd Rdr RT	**OCEAN GOLF** **Across Ocean Shipping Co. Ltd.** Monrovia Liberia	**9 830** 6 568 10 729	 NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2127) 165,00 27,64 7,802 155,00 27,60 11,69 B 149,1	**M Vehicles Carrier** Mchy.aft	Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1320kW a.c. 18kn
7352505 HPIB 4389 -74A Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** **Merbay Shipping Co. S.A.** Panama Panama	**16 388** 10 832 30 142	 NK	**1974** Imabari Zosen—Marugame (1013) 175,17 26,04 10,324 165,00 26,00 14,51 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 5 Ho ER G.36 455 B.35 210 5 Ha (stl) (8,7 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. Fuel 2 140,0t (hvf)-42,0pd 14,5kn
7930474 8LUP 123923 Df Esd Gc Pfd Rdr RT	**OCEAN GRACE** **Sanwa Kisen K.K.** Taiyo Kaiun K.K. Imabari, Japan Ehime Pref.	**14 202** 9 394 23 945	 NK	**1980** Watanabe Zosen K.K.—Hakata (206) 160,38 9,948 149,99 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 233 B.29 841 4 Ha (stl) (18,3 19,9 19,9 19,9 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW a.c. 14,5kn
8107933	**OCEAN GRACE** **Pedersen Fishery** United States of America	**150** — —		**1980** Patti Boatbuilding Industries —Pensacola, Fl (102) ... ... 32,62 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6516324 D9GW BM22 433 Df Esd Gc Pfd Rdr RT	**OCEAN GREEN** ex Hishishima Maru-74 ex Tai Chiao-72 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 959** 1 966 5 620	 KR NK	**1965** Kurushima Dock Co. Ltd.—Imabari (510) 113,49 16,57 7,100 103,51 16,50 8,62 P 52,2 F 10,4 1 dk, pt 2nd dk RW	**M General Cargo** Ref. 3 Ho 25,0 25,0 ER 25,0 In.6 116 3 Ha (stl) (15,7 14,7 × 6,0) ER (15,2 × 6,0) 12W Der 8(5) 4(3)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MAN Mitsubishi Jukogyo Kobe Gen 3 × 240kW 445V 60Hz a.c. Fuel 831,0t-15,5pd 14kn

7328748 5MKF 4545 Df Esd Gc Pfd Rdr RT	**OCEAN HAPPINESS** **Prima Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 053** 5 167 14 936 **13 687** 8 026 20 248	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (708) 163,73 22,92 8,891/10,767 152,00 22,86 14,41 F 11,6 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 ER G.28 373 B.26 646 TEU 477 C.Ho 282/20’(40’) C.Dk 195/20’(40’) 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 2(12,5)	Oil 4SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 742,5t 17,5kn
7304986 ELDO 4396 Df Esd Gc Pfd Rdr RT	**OCEAN HARMONIA** **Resource Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 049** 5 165 14 635 **13 684** 8 025 20 144	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (697) 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 ER G.28 380 B.26 646 TEU 477 C.Ho 282/20’(40’) C.Dk 195/20’(40’) 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 2(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 17,5kn
7222619 ELMH 4266 Df Esd Gc Pfd Rdr RT	**OCEAN HARVEST** **Harmony Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 054** 5 156 14 432 **13 689** 8 016 20 223	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (696) 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 ER G.28 380 B.26 646 TEU 477 C.Ho 282/20’(40’) C.Dk 195/20’(40’) 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 2(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 18kn
7513331 WYX2 638 549892	**OCEAN HARVESTER** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 138 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,34 2,82 1 dk	**M Fishing** Side Trawler Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7205128 WY8839 524908	**OCEAN HARVESTER** **Recovery Inc.** Seattle, Wa United States of America	**100** 66		**1970** Bender SB. Co. Inc.—Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7307548 WYZ2 306 527580	**OCEAN HARVESTER I** **J M L Corp.** Galveston, Tx United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5260370 VC2959 172417 RTm	**OCEAN HAWK II** **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**178** 79 —		**1940** G. E. Wagstaff—Port Greville, N.S. *29,60* 7,19 ... ... 1 dk	**Wood M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 fitted52 General Motors Corp. Cleveland, Oh Fuel 66,0t
7509885 H9DC 1058 3-80 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN HERO** ex Seishin-80 **Herring Maritime S.A.** Panama Panama	**13 523** 9 251 26 916	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (712) 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 588 B.30 374 HeCls. B 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 260,0t (d.o.) 1 396,5t (hvf)-38,0pd 14,75kn
7924425 JEYJ 121161 Df Esd Gc Pfd Rdr RT	**OCEAN HIGHWAY** **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	**16 244** 9 744 14 201	NK	**1980** Hashihama Zosen—Tadotsu (803) 185,91 9,002 174,02 32,01 13,19 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW a.c. 18,5kn
7651248 HO3605 10821 -81A Rdr RT	**OCEAN HIRO** ex Hikari Maru No. 5-80 **Peace Line Co.** Panama Panama	**498** 251 960		**1969** Yamanaka Zosen K.K.—Namikata (56) 53,50 4,201 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 150	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7314773 ELDR 4397 Df Esd Gc Rdr RT	**OCEAN HOPE** **Amity Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	T.Mk **9 049** 5 165 14 940 **13 684** 8 025 20 136	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (698) 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 ER G.28 380 B.26 646 TEU 477 C.Ho 282/20’(40’) C.Dk 195/20’(40’) 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 2(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 458,0t 17,5kn

8001440 8KFX 124668 Df Esd Gc Pfd Rdr RT	**OCEAN HOPE** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**3 333** 1 846 6 101	NK	**1980** Honda Zosen—Saiki (685) 102,65 6,901 94,01 16,01 8,46 P 26,0 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.6 535	Oil 2SA 6Cy. 470 × 760 4 000bhp (2 942kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 165,25kW a.c. 12,5kn
8024399 D7WE BM38 492 Df Esd Gc Rdr RT	**OCEAN HOST** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**29 160** 20 041 46 752	AB (Class cont.) KR	**1982** Korea SB. & Eng. Corp.—Busan (4004) 223,91 10,551 215,02 32,01 15,17 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.61 883 B.60 852 6 Ha (stl) (13,4 16,7 16,7 16,7 16,7 16,7 × 16,1) ER Cr 3(20) 2(15)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
8036550 622324	**OCEAN HUNTER** **Atlantic Hunter Inc.** Seattle, Wa United States of America	**160** 109 —		**1980** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 3,48 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois
5348574 KOGL 248571 Df Esd Gc Pfd Rdr RT	**OCEAN HURRICANE** ex Hurricane-75 ex Tag-Knot-74 **Ocean Drilling & Exploration Co. (ODECO)** Corpus Christi, Tx United States of America See Register of Offshore Units	**5 508** 3 653 6 062	(AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (200) 115,68 21,34 6,427 109,58 21,26 8,72 P 27,5 F 11,3 2 dks rf nil len 74 conv General Cargo 74	**M Drilling Ship** Mchy.aft Cr 1(34) 1(29)	3 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 3 000bhp (2 207kW) NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 1500kW 600V 60Hz a.c. Fuel 781,5t (d.o.)
6525076 S6EO 375871 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN JADE** ex Omega-78 ex Irongate-78 ex Holtefjell-75 **Kidderpore Shipping Co. Ltd.** Singapore Singapore	**23 859** 14 746 38 356	NV	**1965** Kieler Howaldtswerke A.G.—Kiel (1099) 202,11 28,55 10,821 192,01 28,50 15,40 B 27,5 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.49 721 HeCls. B 7 Ha (stl) (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 260,0t (d.o.) 1 600,0t (hvf)-42,0pd 15kn
8112823 9V3062 382698 RT	**OCEAN JAGUAR** **East Asia Offshore Services Pte. Ltd.** Singapore Singapore	**1 144** 337 1 200	AB (Class cont.)	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (125) ... ... 62,31 13,61 4,40 1 dk	**TM Supply Ship**	2 Oil 7 200bhp (5 296kW) Yanmar Diesel Engine Co. Ltd. Japan
5337094 3FGR 1052 4-HK Df Esd Gc Rdr RTv	**OCEAN JUPITER** ex Lei Shan-81 ex Minhao-77 ex Spreestein-72 **Ocean Jupiter Shipping S.A.** Panama Panama	**2 998** 1 489 5 155 **4 874** 2 749 6 725	BV (GL)	**1957** Bremer Vulkan A.G.—Vegesack (855) 126,04 16,03 6,509/7,576 115,68 15,98 9,63 B 21,7 F 15,6 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 × 4,8) ER (10,5 7,7 × 4,8) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 720 × 1200 3 900bhp (2 869kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
5030684 Df Esd Gc Pfd Rdr RTm/h	**OCEAN KING** ex Great Sea-80 ex Augustus-76 **Ocean King Navigation Co.** Philippines	**27 090** 14 608 8 852	✠Classed LR until 9/9/77 RI (AB)	**1952**-2 C.R.D. Adriatico—Trieste (1757) 207,40 26,67 8,535 188,45 26,60 15,02 B & F 176,8 3 dks, 4th dk clear of ER, 5th dk fwd of ER RW	**TM Passenger/General Cargo** Ref 1186bth P 5 Ho 19,2 17,2 16,2 20,5 21,4 G.7 108 B.5 958 In.1 065 5 Ha (4,4 × 4,3) (7,3 × 6,6) (4,7 4,7 × 4,1) (3,8 × 4,3) 20W Der 1(29,5) 20(5)	2 Oil 2DA each 12Cy. 650 × 960 25 000bhp (18 389kW) E made41 fitted52 S.A. Fiat S.G.M. Torino Gen 5 × 750kW 220V d.c. Fuel 3 210,5t (d.o.) 21kn
5162126 SVKU 8045 Df Esd Gc Rdr RTm	**OCEAN KING** ex Minyee-81 ex Universal King-77 ex Tien Cheung-72 ex Inverfield-68 **Oceanic Shipping Co.** Piraeus Greece	**8 808** 5 184 14 606	**100A1** SS 1/77 **LMC** EL et 2¼"SQ FN 4355	**1958** Rickmers Rhederei G.m.b.H. —Bremerhaven (293) 153,80 18,47 9,595 140,65 18,41 12,55 P 29,0 F 16,8 1 dk RW rf 102 NS 8BH WB5119t incl TwDa158t Topside tanks 1020t Dk 86t DTsf567t **DAMAGED BY STRANDING 2/82 — CLASS SUSPENDED**	**M Bulk Carrier** 5 Ho 20,1 19,2 19,2 19,2 19,2 ER G.18 736 5 Ha (stl) (13,5 12,8 12,8 12,8 12,8 × 8,0) ER Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) MAN Bremer Vulcan A.G. Bremen-Vegesack AuxB 100lbf/in^2 (6,9bar) Gen 2 × 180kW 380V 50Hz a.c. Fuel (hvf)
7517703 WYH6 648 579450 Esd Gc Pfd Rdr RT	**OCEAN KING** **Ocean Marine Services Partnership No. 1** Houston, Tx United States of America	**403** 274 —	AB	**1977** American Marine Corp.—New Orleans, La (1138) 62,13 4,684 59,75 13,42 5,44 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 799,5t (d.o.) 16kn
5260382 WA7665 248921 Df	**OCEAN KING** ex Margaret Sheridan-51 ex Chaplain-46 **McKie Co.** Plymouth, Ma United States of America	**179** 121 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (587) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk	**M Tug**	Oil 2SA 5Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 71,0t
5401429 H9GV 9753-NY Df Esd Gc Rdr	**OCEAN LADY** ex Kim Po-81 ex Bandak-73 **Ocean Powers Shipping Corp.** Panama Panama	**25 865** 15 644 45 336	KR NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1108) 215,91(BB) 30,08 11,131 207,53 30,00 16,21 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.57 973 B.57 306 1 Ha (stl) (13,2 × 12,9) 8 Ha (stl) (each 10,2 × 14,9) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 2 × 344kW 450V 60Hz a.c. Fuel 2 106,5t (hvf)-48,0pd 15kn

7718022 JKHN 122432 Df Esd Gc Pfd Rdr RT	**OCEAN LEAD** **Shoyo Kisen K.K.** Imabari, Japan Ehime Pref.	**14 091** 9 257 23 777	NK	**1977** Imabari Zosen—Marugame (1045) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.31 000 B.29 689 1 Ha (17,6 × 11,2) 3 Ha (each 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V a.c. 14,5kn
7401033 HO6234 9496- PEXT1 Esd Rdr RT	**OCEAN LEADER** ex Asean Leader-80 **Leader Columbia Inc.** Equity S.S. Agencies Ltd. Panama Panama	**1 597** 1 108 2 718	**✠100A1** SS 5/80 **✠LMC** EL O 1½"U2 FN 1412	**1975-4** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (49) 69,07 16,24 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB777T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 TEU 54 C.Ho 24/20' C.Dk 30/20' Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
				DAMAGED BY STRANDING 3/82 — CLASS SUSPENDED		
8200101 800864	**OCEAN LEADER** **Friolet & Moore Ltd.** Canada	**277** — —		**1981** ....Bas Caraquet, N.B. ... ... 26,22 8,25 4,58 1 dk	**M Fishing** 1 Ho L.7 860 1 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches, flexible couplings & dr reverse geared to sc. shaft 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller aft
7613624 WYX3 917 561518 RT	**OCEAN LEADER** **Ocean Leader Inc.** Coos Bay, Or United States of America	**192** 131 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa *31,40* 9,25 4,37 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
7104245 ELCE3 7246 Df Esd Gc Pfd Rdr RT	**OCEAN LEGEND** ex Oriental Leader-82 **Moriston Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**22 601** 14 483 27 091	AB	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1391) **1976** (Additional cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 234,53(BB) 26,04 9,684 220,91 26,01 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20'(40') C.Dk 596/20'(40') incl. 12 ref C. 11 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 22,25kn
6812572 3FGH 1179 3-82 Df Esd Gc Rdr RTv	**OCEAN LEO** ex Valetta-81 **Ocean Leo Navigation Corp.** Sun-Line (Management) Ltd. Panama Panama	**17 002** 9 116 27 484	NV	**1968** Oresundsvarvet A/B—Landskrona (213) 175,27 25,96 10,243 168,28 25,91 13,72 P 40,0 RQD 18,0 B 24,1 F 15,9 1 dk rf 38	**M Bulk Carrier** 12P Str. heavy cargoes 7 Ho 18,2 18,2 18,2 18,2 18,2 18,2 13,2 ER G.29 718 B.27 705 7 Ha (stl) (8,2 11,5 11,5 11,5 11,5 11,5 6,6 × 11,5) ER 4W Cr 2(10) 3(8) Der 4(5-10) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 365kW 1 × 25kW 440V 60Hz a.c. Fuel 1 168,5t (d.o & hvf)-37,5pd 15kn
5427007 382337	**OCEAN LIBERTY** ex Esso Jurong ex Stanvac Jurong-63 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**690** 355 1 049	NK ✠Classed LR until 12/67	**1959-11** Mukaishima Dock Co. Ltd. —Mukaishima (48) 57,41 11,21 3,207 54,01 11,00 3,84 Ba 10,4 Trunk 18,3 1 dk rf 51	**TM Tanker** Bunkering Vessel 10 Ta ER L.(oil) 9 840	2 Oil 4SA each 6Cy. 290 × 420 1 040bhp (765kW) MaK Nippon Hatsudoki Kobe 11kn
7526883 5MVP 5747 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN LILY** **Aldus Maritime Inc.** Monrovia Liberia	**19 701** 13 797 34 438	AB	**1977** Osaka Zosensho—Osaka (370) 185,53(BB) 26,04 11,200 175,01 26,01 15,52 P 30,8 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,9 15,3 32,9 25,8 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 9,0 20,8 15,4 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 380kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 802,5t (hvf)-42,0pd 15kn
7117709 OIPJ 585 Df Esd Gc Rdr RT	**OCEAN LINK** ex Fragaria-80 **O/Y Gaddrag Rederi A/B** Granell Shipping Co. Ltd. Oy Porvoo/Borga Finland	**3 395** 1 469 5 913	**✠100A1** SS 12/81 Ice Class 1A **✠LMC** **UMS** EL (W) 2"U2 FN 3474	**1972-9** Ast. Construcciones S.A.—Rios (233) 127,23(BB) 17,73 6,400 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 75 NS Coll BH to U dk 5 to 2nd dk WB2425t incl. DTf276t STsm496t	**TM RoRo Cargo** Stern door & ramp Mchy.aft TEU 200 C. 200/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared to sc. shafts 8 000bhp (5 884kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,5kn
8206014	**OCEAN LION** **Southern Ocean Shipping Co. Pte. Ltd.** Singapore	**261** 9 —	AB (Class cont.)	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (134) 36,50 9,52 3,71	**TM Utility Vessel**	2 Oil geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan
7509718 H9ZO 1131 0-81 Df Esd Gc Pfd Rdr RTm	**OCEAN LOG** **Geisel Compania Maritima S.A.** Panama Panama	**9 230** 6 088 16 961	NK	**1976** Imabari Zosen—Imabari (356) 145,04(BB) 22,89 8,687 136,00 22,86 11,74 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 412 B.19 184 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 320kW 450V a.c. Fuel 118,5t (d.o.) 1 175,0t (hvf)-20,0pd 14kn
7307550 WP8069 285084	**OCEAN MAID** ex YF 292 **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**193** 131 —		**1942** Pacific Dry Dock & Repair Co. —Oakland *38,10* 9,15 3,71	**TM Fishing**	2 Oil 600bhp (441kW) .... Fuel (d.o.)
7803152 383475 Esd Rdr RT	**OCEAN MARAUDER** **Wishing Star Fishing Co. Ltd.** Vancouver, B.C. Canada	**147** 50 —		**1977** J. Manly Ltd.—New Westminster, B.C. (534) 25,61 22,86 7,32 4,12 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 reduction geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Ltd. Shotts

7515731 WYC5 849 552625	**OCEAN MARINER** ex Miss Adella Jo-78 **Thor Ronning** Seattle, Wa United States of America	**162** 110 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side Trawler	Oil 450bhp (331kW) U.S.A.
7517698 WYH6 649 573519 Esd Gc Pfd Rdr RT	**OCEAN MARLIN** **Ocean Marine Services** Houston, Tx United States of America	**415** 282 —	AB	**1976** American Marine Corp.—New Orleans, La (1137) 62,13 4,684 59,80 13,42 5,49 F 21,4 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd 16kn
5260423 VCDX 313730 Pfd Rdr RTh	**OCEAN MASTER** **Armour Salvage (1949) Ltd.** Vancouver, B.C. Canada	**501** 88 —		**1960** N.V. Scheeps. v.d. Werf—Deest (288) 38,82 9,48 4,239 35,69 9,45 5,06	**M Tug**	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 150kW 440V 60Hz a.c. Controllable pitch propeller Fuel 213,5t (d.o.) 15kn
7412513 H3KO 6607-PEXT2 Df Esd Gc Pfd Rdr RT	**OCEAN MELODY** **Silver Anchor Shipping Co. S.A.** Panama Panama	**8 884** 6 160 16 604	NK	**1975** Kochi Jukogyo K.K.—Kochi (813) 141,97 21,85 9,094 133,71 21,80 12,20 P 26,0 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 HeCls. ptB 4 Ha (14,4 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW a.c. Fuel 1 289,5t-25,5pd 14kn
5327142 H9UF 1116 3-81 Df Esd Gc Rdr RTv	**OCEAN MERCURY** ex Xiang Shan-81 ex Minai-76 ex Siegstein-72 **Ocean Mercury Shipping S.A.** Panama Panama	T.Mk **2 960** 1 482 5 155 **4 892** 2 757 6 725	BV (GL)	**1957** Bremer Vulkan A.G.—Vegesack (856) 126,02 16,06 —/7,538 115,68 16,01 9,66 B 21,7 F 15,6 2 dks	**M General Cargo** 2P 5 Ho 12,5 17,5 21,0 ER 18,9 15,3 G.10 408 B.9 398 5 Ha (stl) (6,3 10,5 13,3 10,5 7,7 × 4,8) 1 Ha (w) (2,8 × 3,2) 12W Der 1(60) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 3 900bhp (2 869kW) Bremer Vulcan A.G. Bremen-Vegesack Gen 3 × 100kW 400V 50Hz a.c. Fuel 650,5t (hvf) 14,5kn
6911914 H8LG 9959-80 Df Esd Gc Pfd Rdr RT	**OCEAN NAVIGATOR** ex Yuzui Maru-80 **Ocean Navigator Lines S.A.** Panama Panama	**1 936** 1 045 1 763	NK	**1969** Hashihama Zosen—Imabari (247) 104,09 15,45 4,319 95,99 15,41 5,82 F 8,6 1 dk, pt 2nd dk RW	**M RoRo Cargo** Mchy.aft 1 Ha (3,1 × 2,2) Der 1(10)	Oil 4SA 8Cy. 400 × 460 3 720bhp (2 736kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V a.c. Fuel 356,5t-13,0pd 14,25kn
5260459 169123 RTm	**OCEAN OSPREY** ex Thunderer-58 ex Empire Dolly-53 **Saint John Tug Boat Co. Ltd.** Hamilton Bermuda (British)	**257** — —	*Classed BC until 10/74	**1943-9** J. Crown & Sons Ltd.—Sunderland (210) 34,75 9,17 3,569 32,01 9,15 4,12 R BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 12kn
8008747 382059 Esd Gc Rdr RT	**OCEAN PANTHER** **Southern Ocean Shipbuilding Co. (Pte.) Ltd.** Singapore Singapore	**453** 4 1 200	AB	**1980** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (101) 3,712 42,73 9,52 4,22 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 340 sr geared to sc. shafts 3 600bhp (2 648kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
8024284 ELBD7 7034 Df Esd Gc Rdr RT	**OCEAN PASSAT** **Lorraine Carcarrier Corp.** Monrovia Liberia	**9 841** 6 583 10 678	NK	**1981** Kurushima Dock Co. Ltd.—Onishi (2150) 165,00 7,824 155,02 27,61 11,87	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
8102921 WRA5 848 643983 Df Esd Gc Pfd Rdr RT	**OCEAN PEARL** **Interocean Ships Inc.** San Diego, Ca United States of America	**991** 439 1 538		**1982** Campbell Industries—San Diego, Ca (134) 67,52 12,55 — 59,67 12,26 5,82 2 dks	**M Fishing** Tuna Seiner Ref. 15 Ta ER In.1 189	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 16kn
6617257 350779 Df Esd Gc Pfd Rdr RT	**OCEAN PEARL** ex Abrotia-77 ex Hokko Maru No. 31-74 **Stirling Fisheries** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**466** 251 310	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (635) 42,83 8,23 3,175 38,10 8,21 3,56 1 dk	**M Fishing** Side-fishing G.332 B.300 2 Ha (16,1 × 17,9) (21,7 × 21,7) ER Der 2(2)	Oil 4SA 6Cy. 310 × 380 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
7910187 VG4387 393497 Df Esd Pfd Rdr RT	**OCEAN PEARL** **R. & B. Fishing Co. & Arran Sea Fishing Ltd.** Vancouver, B.C. Canada	**375** 194 350		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (220) 35,36 9,91 3,841 30,76 9,76 4,58 1 dk	**M Fishing** Side-fishing Line-fishing Ref.	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW a.c. Thw. thrust propeller fwd 11,25kn
7304596 355262 Esd Rdr RT	**OCEAN PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**211** 142 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (126) 24,21 23,32 6,81 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 11kn

5331210 SVID 347 Df Esd Gc Rdr RTm/h/v	**OCEAN PEGASUS** ex Skauvann-65 **Compania Armadora Pegasus S.A.** Andros Greece	**16 622** 9 146 26 805	AB (NV)	**1961** Verolme Schpsw.—Alblasserdam (643) 180,60 22,46 10,789 168,61 22,41 14,61 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 16,9 16,9 16,9 16,9 16,9 16,0 ER G.31 873 7 Ha (stl) (10,2 9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER Cr 4(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 250kW 440V 60Hz a.c. Fuel 465,5t (hvf) 14,5kn
8022133 7JNW 124088 Df Esd Gc Pfd Rdr RT	**OCEAN PIONEER** **Yano Kaiun Y.K.** Mikame, Ehime Pref. Japan	**4 553** 2 506 8 061	NK	**1980** K.K. Taihei Kogyo—Akitsu (1420) 107,02 8,041 100,01 17,21 9,81 P 27,5 F 9,2 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 562	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW a.c. 13kn
7046778 9V2891 381721 Rdr RT	**OCEAN PIONEER** ex Great Dragon-79 ex Shinei Maru-79 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**1 583** 989 2 258	BV	**1971** Asakawa Zosen—Imabari (178) 76,82 12,02 5,208 71,48 11,99 5,52 1 dk RW	**TM Tanker** 4 Ta ER	2 Oil 4SA each 6Cy. 380 × 560 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 66,0t-8,0pd 12,5kn
7401045 3ECM 10345-PEXT Esd Rdr RT	**OCEAN PIONEER** ex Asean Pioneer-81 **Pioneer Columbia Inc.** Equity S.S. Agencies Ltd. Panama Panama	**1 579** 1 085 2 811	**✠100A1** SS 5/79 **✠LMC** EL O 1½"U2 FN 1412	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (50) 69,07 15,93 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB862T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 TEU 54 C.Ho 24/20' C.Dk 30/20' Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
6823313 9V2806 381425 Rdr RT	**OCEAN POWER** ex Toshitoku Maru No. 35-78 ex Eiyu Maru No. 2 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**999** 557 2 200	NK	**1968** Teraoka Shipyard Co. Ltd.—Nandan (107) 70,72 (BB) 10,52 4,780 70,21 10,49 5,52 P 16,8 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 618	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 225V a.c. 13,25kn
7638325 OXXM D2574 Df Esd Gc Pfd Rdr RT	**OCEAN PRAWNS** **Ocean Prawns I/S** Nekso Denmark	**722** 264 —	NV	**1978** Langsten Slip & Batbyggeri A/S—Tomra-i-Ramsdal (80) 49,54 10,42 41,92 7,09 F - 1 dk rf 1199	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 230kW 380V 50Hz a.c. Controllable pitch propeller
6520624 ZSRO 350407 Df Esd Gc Rdr RT	**OCEAN PRIDE** ex Cypress **Ocean Ferries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**198** 102 —		**1954** Gulfport SB. Co.—Port Arthur, Tx (461) 6,51 25,43 6,46 3,36 1 dk BK 51	**TM Tender** Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 600bhp (441kW) General Motors Corp. Detroit, Mi Fuel 4,0t
7035999 5MTR 3726 Df Esd Gc Pfd Rdr RTv	**OCEAN PRIMA** **Luck & Benefit Ltd. and Luck & Benefit (Liberia) Inc.** Monrovia Liberia	T.Mk **6 597** 3 686 — **11 298** 6 839 16 441	AB	**1971** Mitsubishi Heavy Industries Ltd.—Shimonoseki (675) 155,56 21,85 —/10,046 144,99 21,80 13,42 F 13,5 2 dks rf 254	**M General Cargo** 5 Ho 19,4 20,8 20,8 19,4 19,9 G.24 416 B.22 474 TEU 263 C.Ho 172/20' C.Dk 91/20' 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,6 × 7,7) 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 4SA 6Cy. 680 × 1250 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 077,0t (hvf) 17,5kn
5051913 H9JJ 9824-PEXT1 Df Esd Gc Pfd Rdr RTm	**OCEAN PRINCE** ex Atlantic Mermaid-80 ex Safdan Yvonne-67 ex Brigit Maersk-64 **Ocean Priti Shipping S.A.** Panama Panama	**15 987** 10 794 26 813	**✠100A1** SS 3/79 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty **✠LMC** EL it 2⅝"SQ FN 6684	**1954**-1 Odense Staalskibsvaerft A/S—Odense (127) 175,01 25,00 10,497 169,25 24,93 14,56 1 dk rf nil DK fwd len, widened & deepened 64 conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho 25,7 13,5 30,4 13,4 30,4 13,4 25,2 ER 7 Ha (each 11,9 × 15,0) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 7 380bhp (5 428kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (o.f.) 180lbf/in^2 (12,5bar) Spt e(ex.g) 180lbf/in^2 (12,5bar) Gen 3 × 175kW 230V d.c. Fuel (hvf) 12,5kn
5260485 WK4350 276461 Df Gc Rdr	**OCEAN PRINCE** **Tug Ocean Prince Inc.** New York, NY United States of America	**198** 134 —		**1958** Ira S. Bushey & Sons Inc.—New York, NY (615) 30,79 8,28 3,407 29,11 8,23 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi
7043219 384964 RT	**OCEAN PRINCE** **Vicroy Ltd.** Road Harbour British Virgin Islands	**122** 83 —		**1969** Davis Shipbuilding—Freeport, Tx *20,76* 6,71 3,69	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8026660	**OCEAN PRITI** **Ocean Beauty Navigation Corp.** Panama	**15 400** — 27 000	BV (Class cont.)	**1982** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (349) 182,71 10,511 171,69 22,41 14,23	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao
5412894 9VWJ 381370 Df Esd Rdr RT	**OCEAN PROGRESS** ex Pangkor-78 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**1 752** 899 2 700	NK ✠Classed LR until 28/4/78	**1963**-8 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (530) 77,73 13,01 5,144 73,16 12,96 6,10 P 16,8 F 9,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 3 272 Der 1(1)	2 Oil 4SA each 5Cy. 229 × 305 with hydraulic couplings & sr reverse gears to sc. shaft 1 030bhp (758kW) Mirrlees National Ltd. Stockport Gen 2 × 100kW 400V 50Hz a.c. Fuel 61,0t (d.o.)-4,5pd 11kn

7409530 H8TR 1061 6-80 Df Esd Gc Rdr RT	**OCEAN PROMOTER** ex Asean Promoter-80 **Promoter Columbia Inc.** Equity S.S. Agencies Ltd. Panama Panama	**2 259** 1 471 3 843	✠LR class withdrawn- Reported defects 29/7/82	**1975**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (62) 71,18 16,24 5,373 66,91 15,85 6,71 RFD 9,2 1 dk rf 76	**TM General Cargo** 2 Ho 23,4 23,4 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 7,9) ER Der 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf) 10kn
7409542 H9MX 1137 5-81 Df Esd Gc Rdr RT	**OCEAN PROSPERITY** ex Asean Prosperity-81 **Prosperity Columbia Inc.** Equity S.S. Agencies Ltd. Panama Panama	**2 259** 1 471 3 883	**✠100A1** SS 6/80 **✠LMC** EL P $1\frac{1}{2}$"U2 FN 1510	**1975**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (63) 71,18 16,24 5,360 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,3 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 8,2) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 286,0t (hvf) 10kn
7709239 HOLP 8518-78 Df Esd Gc Pfd Rdr RT	**OCEAN QUEEN I** **Ocean Queen Navigation S.A.** Panama Panama	**3 917** 2 592 6 261	NK	**1977** Hashihama Zosen—Imabari (661) 106,43 16,44 6,706 97,97 16,40 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 700 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7912991 ELAK5 6881 Df Esd Gc Pfd Rdr RT	**OCEAN RAINBOW** **Ocean Express K.K.** Monrovia Liberia	**21 245** 13 790 39 258	NK	**1980** Kanasashi Zosensho—Toyohashi (1300) 180,17(BB) 11,018 170,01 31,01 16,62 1 dk	**M Tanker** 10 Ta ER L.(oil) 46 823	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 560kW 450V 60Hz a.c. Fuel-33,5pd 15kn
7227217 SWBL 6395 Df Esd Gc Pfd Rdr RTv	**OCEAN RANGER** ex Fourseas Venture-75 **North Star Maritime Corp.** Piraeus Greece	**14 675** 10 056 26 505	**✠100A1** SS 10/81 **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6111	**1972**-11 Usuki Tekkosho—Saiki (1137) 169,12(BB) 24,87 10,459 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7857t incl. Comb. btm & STs in holds 6772t	**M Bulk Carrier** 5 Ho 20,4 25,6 19,2 25,6 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 8,9) (18,4 11,9 18,4 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn
7517715 WYH7 584 587228 Esd Gc Pfd Rdr RT	**OCEAN RAY** **Ocean Marine Services Partnership No. 2** Houston, Tx United States of America	**403** 274 —	AB	**1977** American Marine Corp.—New Orleans, La (1139) 62,13 4,680 59,80 13,42 5,49 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 175kW a.c. Thw. thrust propeller fwd 16kn
8029521 3ENB 10382-PEXT1 Df Esd Gc Rdr RT	**OCEAN RAZOR** **Dahlian Naviera S.A.** Panama Panama	**11 631** 8 764 21 350	NK	**1981** Shin Yamamoto Zosen—Kochi (259) 152,61(BB) 9,708 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** G.28 331 B.27 093 4 Ha (stl) (17,6 19,9 19,9 19,9 × 12,7)	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 13,5kn
7234210 3FML 1155 5-82 Df Esd Gc Pfd Rdr RT	**OCEAN REEFER No. 5** ex Santo Maru-81 **Ocean Reefer Line S.A.** Panama Panama	**984** 509 1 358	NK	**1972** Nishii Dock Co. Ltd.—Ise (250) 71,40 10,62 4,814 63,99 10,60 5,52 P 25,0 F 7,7 1 dk RW	**M General Cargo** Ref. Mchy.aft 3 Ho In.1 627 3 Ha (stl) (each 3,9 × 3,4) Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 350,5t-7,5pd 13kn
7713424 H3KP 9513-79 Df Esd Gc Pfd Rdr RT	**OCEAN RESOURCES** **Hai Tien Asia Line S.A.** Panama Panama	**3 856** 2 542 6 331	NK	**1979** China SB. Corp.—Kaohsiung (28) 108,51 16,24 6,657 100,01 16,21 8,11 P 22,3 F 13,2 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Kobe
5260526 VXWJ 174004 RTm	**OCEAN ROCKSWIFT** ex Rockswift-46 **Saint John Tug Boat Co. Ltd.** Saint John, N.B. Canada	**233** — —	*Classed BC until 2/50	**1945**-11 Kingston Shipyards—Kingston, Ont. 34,60 9,15 32,01 9,12 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
7005360 H8SD 1028 7-80 Df Esd Gc Pfd Rdr RT	**OCEAN RODRIGO** ex Eidai Maru No. 1-80 **Rodrigo Maritime S.A.** Panama Panama	**2 912** 1 954 5 493	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (537) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 699 B.6 284 2 Ha (stl) (26,5 26,2 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 494,0t-11,5pd 13kn
7607962 5MXK 5757 Df Esd Gc Rdr RT	**OCEAN ROSE** **Pacific Global Transport (Liberia) Inc.** Monrovia Liberia	**19 701** 13 797 34 475	AB	**1976** Osaka Zosensho—Osaka (369) 185,53(BB) 11,124 175,01 26,01 15,47 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 8,6 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW 15,5kn

7417276 WYH6 234 570668 Df Esd Gc Pfd Rdr RT	**OCEAN SAIL** **Ocean Marine Services Partnership No. 1** Houston, Tx United States of America	**224** 152 860	 AB	**1976** American Marine Corp.—New Orleans, La (1133) 55,94 11,87 3,620 53,27 11,59 4,27 F 15,3 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Fuel 307,0t (d.o.) 13kn
7029304 HO9879 8486 -78A Gc Rdr RT	**OCEAN SALVOR** ex Shinko Maru No. 20-75 **Interseas Beta (Pte.) Ltd.** Promet Pte. Ltd. Panama Panama	**343** 80 325	 NV	**1970** Kegoya Dock K.K.—Kure (488) 38,23 9,02 3,175 34,65 9,00 4,20 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 320 × 500 geared to sc. shaft Fuji Seisakusho Tateyama 13,5kn
7009005 GNOV 305397 Df Esd Pfd Rdr RT	**OCEAN SCEPTRE** **Caley Fisheries (Granton) Ltd. & Others** Kirkcaldy United Kingdom	**111** 55 —		**1969** R. Dunston (Hessle) Ltd.—Hessle (S864) *22,74* 6,81 3,048 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5049336 GCKH 301514 Df Esd Pfd RTm	**OCEAN SCIMITAR** ex Boston Scimitar-73 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**135** 45 —	✠**100A1** SS 8/81 For service 1st November — 31st March in the North Sea south of Parallel 59°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head in the Irish Sea and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe ✠**LMC** EL (b) $\frac{13}{16}$″ FN 270	**1959**-4 Richards Iron Works Ltd. —Lowestoft (446) *28,11* 6,81 2,744 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel 23,0t (d.o.) 10kn
7904487 J4YH 7602 Df Esd Gc Pfd Rdr RT	**OCEAN SEAGULL** **Ocean Seagull Co. Ltd.** Piraeus Greece	**15 359** 9 419 25 400	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL (Ft) 577,5/66,0U2 FN 6362	**1980**-1 G. Dimitrov Shipyard—Varna (135) 185,22(BB) 22,86 10,232 172,12 22,81 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T, DTf367T, No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 10,0) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan 4 AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
7521089 CZ5667 322204	**OCEAN SELECTOR** ex Norango-79 ex Sea Search ex Norango-62 **Norango Fishing Ltd.** Vancouver, B.C. Canada	**453** 247 —	✠Classed LR until 5/63	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (288) 40,47 8,13 ... ... 1 dk conv Yacht —	**M Fishing** Side-fishing	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow
7224722 GQEV 358608 Df Esd Gc Pfd Rdr RT	**OCEAN SERVICE** ex Ocean Shore-80 **Offshore Marine Ltd.** London United Kingdom	**695** 265 846	✠**100A1** SS 10/77 Ice Class 3 ✠**LMC** EL L 1$\frac{3}{16}$″U2 FN 808	**1972**-9 N.V. Ijsselwerf—Rotterdam (149) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Bow jet pump 13kn
7216127 WX8043 507101	**OCEAN SERVICE** **International Bulk Transport** Houston, Tx United States of America	**193** 131 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (404) *36,92* 9,86 3,658 3,15	**M Tug**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
7513771 D5AJ 6132 Df Esd Gc Pfd Rdr RTh	**OCEAN SINCERITY** **Shimonoseki Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	**19 531** 11 974 26 763	 AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (771) 182,86 26,07 10,992 176,49 26,00 16,01 RQD 18,0 B 18,0 F 11,3 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,8 ER G.41 030 B.38 365 TEU 920 C.Ho 552/20′ C.Dk 368/20′ incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(40) 4(25)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. Fuel 1 866,5t (hvf)-56,0pd 18,5kn

7219856 2053- PEXT Gc Rdr	**OCEAN SIX** ex Yamazumi Maru No. 1-72 **Ocean Towage Co. (Panama) S.A.** Panama Panama	**114** 25 —		**1971** Asahi Zosen K.K.—Sumoto (115) 25,56 6,15 2,213 23,02 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 Otsuka Tekko Usuki 9kn
6717722 H9LZ 11096-LI Df Esd Gc Pfd Rdr RT	**OCEAN SKY** ex Shocho Maru-82 **Cobham Navigation Corp.** Panama Panama	**24 127** 16 842 39 013	NK	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (837) 193,50(BB) 29,44 10,526 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER 6W Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 420kW 450V a.c. Fuel 2 368,5t-40,5pd 14,25kn
7375882 D7RL BM11 268 Df Esd Gc Pfd Rdr RT	**OCEAN SKY** ex Summer Birdie-79 ex Rose Daphne-78 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 858** 2 192 6 049	NK KR	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (783) 131,48 18,01 6,987 122,99 17,99 10,60 1 dk	**M General Cargo** Ref. In.7 951 4 Ha (stl) (each 5,1 × 5,1) ER Der 8(5)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 520kW 445V a.c. 17,5kn
6618249 SYAI 446 Df Esd Gc Pfd Rdr RTv	**OCEAN SOVEREIGN** ex Bolnes-72 **Compania Ultramarine S.A.** Andros Greece	**11 144** 6 665 20 147	AB (NV)	**1966** Scotts' SB. & Eng. Co. Ltd. —Greenock (706) 158,50 21,77 8,992 149,36 21,72 12,50 P 34,8 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 786 B.22 753 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 680 × 1250 7 100bhp (5 222kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 349,5t (hvf) 14kn
8105428	**OCEAN SPLENDOUR** **Pao Hwa Line Co. S.A.** Panama	**3 900** — 6 500	NK (Class cont.)	**1982** Dae Dong SB. Co.—Busan (251) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 Mitsubishi Kobe Hatsudoki K.K. Japan
6910685 WY5152 517100 Df Esd Pfd Rdr RT	**OCEAN SPRAY** **Ocean Spray Fisheries Inc.** Seattle, Wa United States of America	**196** 134 234		**1968** Marine Construction & Design Co. (MARCO)—Seattle, Wa (192) 28,66 7,78 26,22 7,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7307574 WX9846 510214	**OCEAN SPRAY** **Garden State Fishing Corp.** New Bedford, Ma United States of America	**113** 77 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *22,32* 6,20 3,79	**M Fishing**	Oil 457bhp (336kW) .... Fuel (d.o.)
5260564 P3MO 394205 Df Esd Pfd Rdr RTm/h	**OCEAN SPRINTER** **Warden Marine Co. Ltd.** Limassol Cyprus	T.Mk **807** 361 1 094 **1 408** 793 1 536	✠**100A1** SS 12/78 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o $1\frac{3}{8}$"SQ FN 1298	**1962**-3 Scheepswerf "De Waal" N.V. —Zaltbommel (675) 80,70 11,03 3,982/4,636 74,76 11,00 6,35 Ba 17,4 F 8,0 2 dks rf 102 len 68 4BH WB245t	**M General Cargo** Ref. 2P Mchy.aft In.2 115 Der 3(2,5)	Oil 4SA 9Cy. 400 × 600 2 150bhp (1 581kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 110kW 460V 60Hz a.c. Fuel (d.o.) 14kn
6709567 D8WS BM38 462 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** ex Ginkgo-76 ex Toyo Maru-74 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**8 508** 5 460 13 945	KR NK	**1967** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (174) 139,78 21,06 8,408 129,98 21,01 11,21 P 31,1 F 10,7 1 dk RW	**M General Cargo** 4 Ho ER G.18 315 B.17 811 4 Ha (10,9 × 9,0) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 650 × 1350 7 200bhp (5 296kW) Ube Tekkosho Ube Gen 2 × 200kW 445V a.c. Fuel 1 230,5t-24,5pd 14,5kn
6908101 381810 Rdr RT	**OCEAN STAR** ex Matsu Maru No. 5-79 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**990** 562 2 182	NK	**1968** Imabari Zosen—Imabari (206) 70,52 11,03 5,208 64,98 11,00 5,59 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 471	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 80,5t 11,5kn
7512014 WYR2 956 572329 Df Esd Gc Pfd Rdr RT	**OCEAN STAR** **L & L Marine Services Inc.** St. Louis, Mo United States of America	**197** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (102) 4,172 35,92 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 448,0t (d.o.) 13kn
7902049 609835 Df Gc Pfd Rdr RT	**OCEAN STAR** **Amerada Hess Shipping Corp.** Wilmington, De United States of America	**178** 121 —	AB	**1979** McDermott Shipyard—Morgan City, La (245) 38,41 36,38 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 11,75kn
7933658 WQZ2 552 605508	**OCEAN STAR** **George W. Johnson** Seattle, Wa United States of America	**135** 92 —		**1979** Bender SB. Co. Inc.—Mobile, Al *21,13* 6,68 3,33 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois

5349310 3FLI 10562-TT Df Esd Gc Rdr RTm/h	**OCEAN STAR II** ex Diane-81 ex Kasaysayan-79 ex Diamond-76 ex Diamond Fleur-73 ex Taimei Maru-67 **Ocean Star Maritime Co. S.A.** Panama Panama	**3 447** 1 828 5 347	AB	**1955** Hitachi Zosen—Mukaishima (3774) 106,23 14,99 6,420 98,00 14,94 7,70 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 2P 4 Ho 18,2 20,2 20,2 15,0 G.7 104 B.6 499 4 Ha (8,9 11,8 11,8 7,7 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 5Cy. 500 × 900 2 050bhp (1 508kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 50kW 230V d.c. Fuel 440,0t (hvf) 9,5kn
8118621 H3YD 10691-YJ	**OCEAN STEELHEAD** **Magnolia Transport Inc.** Panama Panama	**16 200** 11 000 29 888	NK	**1982** Nippon Kokan K.K.—Shimizu (393) 10,430 167,01 26,01 14,51 1 dk	**M Bulk Carrier** 5 Ho ER G.37 212 B.35 745 5 Ha (stl) (12,5 × 9,9) (17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(15) 1(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 688kW a.c. 14,5kn
7428483 D5AI 6131 Df Esd Gc Pfd Rdr RTh	**OCEAN STRENGTH** **Strength Shipping & Enterprises Co. (Liberia) Inc.** Monrovia Liberia	**19 382** 11 825 26 737	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (766) 182,86 26,07 10,992 176,49 26,00 16,01 RQD 18,0 B 18,0 F 11,3 2 dks rf 102	**M General Cargo** CSD 5 Ho 19,0 20,8 35,2 35,2 20,7 ER G.41 030 B.38 365 TEU 940 C. 940/20' incl. 30 ref C. 9 Ha (stl) (13,5 13,5p&s × 7,7) (25,5p&s 25,5p&s × 10,3) (13,5p&s × 7,7) ER Cr 4(40) 4(25)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 630kW 450V 60Hz a.c. Fuel 1 866,5t (hvf)-56,0pd 18,5kn
7106841 H9OY 1095 2-81 Df Esd Gc Pfd Rdr RT	**OCEAN SUCCESS** ex Tosho Maru-81 ex Eishin Maru No. 8 **Maravillano Navegacion Co. S.A.** Panama Panama	**2 604** 1 557 4 375	NK	**1970** Tsuneishi Zosen K.K.—Numakuma (236) 94,72 15,04 5,893 87,48 15,02 7,01 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 368,0t-12,5pd 12,5kn
7319010 WYR2 402 550653 Df Esd Gc Pfd Rdr	**OCEAN SUN** **L & L Marine Services Inc.** St. Louis, Mo United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Amelia, La (181) 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 457,0t (d.o.)
7630658 381305 Rdr	**OCEAN SUPPLY** ex Rinpuku Maru-77 ex Tatsumiya Maru No.2 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**981** 584 1 980	NK	**1966** Watanabe Zosen K.K.—Hakata (72) 67,29 10,62 4,771 65,00 10,60 5,41 P 20,2 F 7,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 868	Oil 4SA 6Cy. 370 × 540 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 96kW a.c. 11,5kn
7921497 JLNE 121894 Df Esd Gc Pfd Rdr RT	**OCEAN SWALLOW** **Enyo Kaiun K.K.** Tokyo Japan	**36 002** 20 554 54 000	NK	**1980** Kurushima Dock Co. Ltd.—Onishi (2126) 226,50 11,500 214,99 32,21 18,01 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 68 000	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 570,5kW a.c. 14,75kn
7517727 WYH7 585 593981 Esd Gc Pfd Rdr RT	**OCEAN TARPON** **Ocean Marine Services Partnership No. 2** Houston, Tx United States of America	**403** 274 —	AB	**1978** American Marine Corp.—New Orleans, La (1140) 62,13 4,684 59,80 13,42 5,49 F 21,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 175kW a.c. Thw. thrust propeller fwd 16kn
5345182 HPYK 1098 1-HK Df Esd Gc Rdr RT	**OCEAN TAURUS** ex Fu Hai-82 ex Aegnoussiotis-74 ex Polycrown-73 ex Sunpolycrown-70 Panama Panama	**12 314** 7 416 18 787	(NV)	**1963** Verolme Schpsw.—Alblasserdam (664) 161,25 21,85 9,983 151,01 21,81 13,24 P 37,5 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,3 15,0 15,0 15,0 15,0 15,0 15,0 ER G.23 447 7 Ha (stl) (each 8,9 × 10,2) ER	Oil 2SA 8Cy. 700 × 1200 8 480bhp (6 238kW) MAN Verolme Machinefabriek Ijsselmonde Gen 2 × 220kW 1 × 40kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd 14kn
5155264 KKST 248773 Df Esd Gc Pfd Rdr RT	**OCEAN TEMPEST** ex Tempest-75 ex Horseshoe Splice-74 **Ocean Drilling & Exploration Co. (ODECO)** New Orleans, La United States of America See Register of Offshore Units	**5 508** 3 653 6 401	AB	**1945** Southeastern SB. Corp.—Savannah, Ga (AV16) 115,83 21,34 6,414 109,58 8,84 P 27,5 F 11,3 2 dks rf nil len & widened 75 conv General Cargo 75	**D-E Drilling Ship** Mchy.aft Cr 2(45)	3 Vee Oil 2SA each 16Cy. 230 × 254 total 5 850bhp (4 303kW) driving 3 gen. each 1 500kW a.c. connected to 4 elec. motors NE 11/75 General Motors Corp. Electro-Motive Div. La Grange Fuel 990,0t (hvf) 8,5kn
8002092 VRMC 399449 RT	**OCEAN THISTLE** Launched as Asian Thistle **Ducklington Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**39 533** 23 266 55 000	AB	**1982** Oshima Zosen—Nagasaki (10053) 219,62 11,700 216,01 32,21 18,42 1 dk	**M Tanker** SBT COW IGS 9 Ta ER L.(oil) 70 376	Oil 2SA 6Cy. 760 × 1500 14 400bhp (10 592kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 14,75kn
5323380 HO6067 1890-PEXT1 RT	**OCEAN THREE** ex Shinko Maru-74 **Madam Litawati** Panama Panama	**186** 55 —		**1961** Iino Jukogyo K.K.—Maizuru (61) 29,49 8,06 2,896 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama

7390818 WYT8 604 555982 Esd Rdr RT	**OCEAN TIDE II** **Tidewater Enterprises Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (407) 3,645 50,45 11,59 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220/440V 60Hz a.c. Fuel 152,5t (d.o.) 12kn
7809429 Esd Rdr RT	**OCEAN TIGER** **P.T. Sudjaca Palembang** Jakarta Indonesia	**283** 55 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1055) 33,99 1,318 32,49 8,51 3,51 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 80kW a.c.
7382213 LNZT 18311 Df Esd Gc Rdr RT	**OCEAN TRADER** ex Vespasian-82 **K/S A/S Ocean Trading** A/S Sigurd Sverdrup Bergen Norway	**140 563** 120 832 290 271	NV	**1974** Stord Verft A/S—Stord (678) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 P - F - 1 dk rf 152	**S Tanker** IGS 15 Ta ER L.(oil) 373 976 HeCls. B	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Kuaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 1 × 500kW 1 × 194kW 440V 60Hz a.c. Fuel 11 832,0t (o.f.) 430,0t (d.o.)-162,5pd 15,5kn
8010934	**OCEAN TRADER** **Tropic Seas Transports Ltd.** Greece	**18 818** 13 419 31 500	**100A1** Class Contemplated FN 7265	**1982** Kanda Zosensho K.K.—Kawajiri (264) 10,851 170,01 27,61 15,12 1 dk	**M Bulk Carrier** 5 Ho 24,0 27,2 22,4 27,2 27,9 ER G.41 478 B.40 145 TEU 1074 C.Ho 478/20' (40') C.Dk 596/20' (40') 5 Ha (stl) (16,0 × 12,9) (19,2 14,9 19,4 19,9 × 20,4) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka
8105648 H9SW 1116 6-81 Df Esd Gc Rdr RT	**OCEAN TRADER** **La Darien Navegacion S.A.** Panama Panama	**13 400** 9 871 24 001	NK	**1981** Imabari Zosen—Imabari (399) 160,38 24,64 9,802 149,99 24,60 13,62 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 560 × 1150 9 380bhp (6 900kW) Mitsubishi Heavy Industries Ltd. Kobe
7007538 OUSM D1757 Df Pfd Rdr RTh	**OCEAN TRADER** ex Loke-82 **P/R Nidristova** Klakksvik Faroe Islands	T.Mk **299** 158 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (50) 49,71 8,34 44,43 8,30 5,49 P 13,2 2 dks	**M General Cargo** 1 Ho 24,5 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 3(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd 10,5kn
7391343 9VHF 367760 Df Esd Gc Pfd Rdr RTm/h/v	**OCEAN TRAVELLER** ex Birte Oldendorff-81 **Wursata Shipping Corp.** Singapore Singapore	**40 966** 31 221 74 027	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL of $3\frac{7}{16}$"U2 FN 11941	**1974**-12 Brodogradiliste "3 Maj"—Rijeka (559) 244,00(BB) 32,24 13,526 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,0 25,6 18,6 25,5 18,6 25,5 18,6 25,5 ER G.93 454 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf) 15,25kn
8105416 HONN 10825 -PEXT	**OCEAN TREASURE** **Pao Hwa Line Co. S.A.** Panama Panama	**3 950** 2 600 6 500	NK	**1982** Dae Dong SB. Co.—Busan (250) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 370 × 880 Mitsubishi Kobe Hatsudoki K.K. Japan
6516130 9WUE 325083 Rdr RT	**OCEAN TREASURE** ex Hakujugai Maru-82 ex Hozan Maru **Asia Carrier (M) Sendirian Berhad** Kuching Malaysia	**941** 521 1 582		**1965** Ujina Zosensho—Hiroshima (438) 63,10 9,63 4,452 57,97 9,61 4,91 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 703	Oil 4SA 6Cy. 400 × 580 1 200bhp (883kW) Kinoshita Tekkosho Akashi Gen 1 × 10kW 105V d.c. Fuel 56,0t-5,5pd 10,5kn
7307586 WX6670 503928	**OCEAN TWIN** **Equitable Leasing Co.** Los Angeles-Long Beach, Ca United States of America	**119** 103 —		**1966** Twin Hull Boat Co.—Keasbey, NJ *23,23* 8,54 2,70	**M Fishing** Twin Hull	Oil 672bhp (494kW) .... Fuel (d.o.)
8013716 H9DN 1059 0-80 Df Esd Gc Pfd Rdr RT	**OCEAN UNION** **Oceanic Union Line S.A.** Panama Panama	**4 358** 3 132 6 999	NK	**1980** Imai Zosen—Kochi (503) 107,19 17,63 6,871 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 200kW a.c. 13kn
6921531 HPMB 8859-78 Df Esd Gc Pfd Rdr RT	**OCEAN UNITE** ex Daiei Maru-78 **Ocean Unite Vessel (Panama) S.A.** Shinei Kisen K.K. Panama Panama	**1 988** 1 099 3 506	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (531) 87,18 13,52 5,716 79,99 13,49 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 025 2 Ha (stl) (14,4 27,8 × 6,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 104kW 445V a.c. Fuel 284,5t-10,0pd 12,5kn
6720133 5MQA 4032 Df Esd Gc Pfd Rdr RT	**OCEAN VENTURE** ex Oriental Titan-73 ex Daiko Maru-71 **Elegance Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**50 999** 36 962 94 389	AB	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1647) 250,02 38,56 14,453 237,07 38,51 20,58 F 20,2 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only G.49 565 L.(oil) 114 403 7 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 6 040,5t 15kn

925616 V2938 82047 sd Rdr	**OCEAN VENTURE** ex Ryoyoshi Maru No. 8-81 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**992** 621 2 000		NK	**1969** Nichiro Zosen—Hakodate (280) 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 604	Oil 4SA 6Cy. 250 × 320 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 225V a.c. 12kn
225497 f Esd dr RT	**OCEAN VENTURE** ex Ditte Nielsen-80 ex Maritana-77 **M. Murray** United Kingdom	**130** 59 —		(NV)	**1961** Bolsones Verft—Molde (178) 28,96 6,71 6,68 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik Abenra Fuel 37,5t (d.o.)
811126 9US 114 4-81 f Esd c Rdr Tm/h	**OCEAN VENUS** ex Karamu Forest-81 ex Victoria-77 **Ocean Venus Shipping S.A.** Sun-Line (Management) Ltd. Panama Panama	**17 441** 9 956 26 844		NV	**1968** Oresundsvarvet A/B—Landskrona (212) 175,24 26,65 9,881 168,31 26,52 13,72 P 26,0 F 15,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,4 22,4 22,4 22,4 22,4 18,6 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,0p&s × 10,5) ER 3W Cr 5(12) Der 3(8)	Oil 2SA 6Cy. 750 × 1600 11 400bhp (8 385kW) A/B Gotaverken Goteborg Gen 3 × 392kW 1 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 1 640,0t (hvf)-41,5pd 16kn
429956 REF 21738 f Esd c Pfd dr RT	**OCEAN VENUS** **Japan Line Ltd.** Tokyo Japan	**17 415** 10 502 15 305		NK	**1976** Kurushima Dock Co. Ltd.—Onishi (870) 197,11(BB) 9,002 184,03 28,01 12,07 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 680kW 450V a.c. 20,25kn
809109 JBE 19766 f Esd dr Tm/h	**OCEAN VENUS** ex TM-10-81 ex Toko Maru-79 **Hokuto Kaiun K.K.** Osaka, Japan Osaka Pref.	**483** 141 477		NK	**1967** Ujina Zosensho—Hiroshima (477) 48,44 9,56 3,736 42,02 9,50 4,09 F 25,3 1 dk	**TM Tug/Salvage Ship** Der 1(3)	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 2 × 44kW 445V 60Hz a.c. Fuel 209,5t (hvf) 12,25kn
022420 KJK 24010 f Esd c Pfd dr RT	**OCEAN VICTORIA** **K.K. Monsura** Imabari, Japan Ehime Pref.	**6 123** 3 424 10 987		NK	**1981** Asakawa Zosen—Imabari (300) 122,05 8,502 113,70 18,51 10,83 P 27,2 F 14,1 1 dk	**M Tanker** Mchy.aft L.(oil) 11 512	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 286,75kW a.c. 13kn
212315 YWM 053 f Esd c Rdr T	**OCEAN VICTORY** ex Dora-76 **Fidelity Ocean Navigation Ltd.** Piraeus Greece	**49 808** 36 828 97 176	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/81 EL Q† 3⅝"U2 FN 14377	**1972**-8 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (175) 265,69(BB) 39,07 13,920 252,13 39,01 18,01 P 22,6 F 26,6 1 dk rf 152 7BH WB9216t	**M Tanker** COW IGS Mchy.aft	Oil 2SA 9Cy. 900 × 1550 22 500bhp (16 550kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 17,5kgf/cm² (17,2bar) hs961,6 e(ex.g) 16,5kgf/cm² (16,2bar) 16,5kn
016890 V2763 33188 T	**OCEAN VICTORY** ex Kota Bintang-77 ex Wing Leong-76 **Hin Leong Marine International (Pte.) Ltd.** Singapore Singapore	**247** 143 264		NK	**1969** Cathay SB. Ind. Co.—Singapore 39,48 7,95 2,153 38,46 7,93 2,75 P 11,3 F 6,1 1 dk rf 76	**TM Tanker** 8 Ta ER L.(oil) 322 Der 1(1)	2 Oil 4SA each 8Cy. 140 × 178 464bhp (341kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × —kW 220V 50Hz a.c. Fuel 4,0t (d.o.) 9,5kn
313846 7RY M43 938 f Esd c Pfd dr RT	**OCEAN VIOLET** ex Fukutoku-78 ex Itohamu Maru No. 3 **Il Woo Marine Co. Ltd.** Busan South Korea	**3 008** 1 563 3 864		KR NK	**1973** Kanda Zosensho K.K.—Kure (177) 112,65(BB) 16,03 6,325 110,01 15,98 10,29 2 dks	**M General Cargo** Ref. In.6 279 3 Ha (stl) (10,2 19,5 19,5 × 5,6) ER Der 3(5)	Vee Oil 4SA 14Cy. 400 × 460 7 000bhp (5 149kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 280kW 450V a.c. Fuel 1 246,5t-3,5pd 17,25kn
612979 KAT 20960 f Esd c Pfd dr Tm/h	**OCEAN VIP** **Arrow Line K.K.** Namikata, Japan Ehime Pref.	**11 268** 7 474 19 054		NK	**1977** Kochiken Zosen—Kochi (621) 151,75 22,86 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** 4 Ho ER G.23 148 B.21 831 HeCls. B 4 Ha (stl) (18,3 × 10,5) (20,2 20,9 19,5 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 450kW 440V a.c. Fuel 201,0t (d.o.) 1 199,0t (hvf)-30,5pd 14kn
512026 VYR2 960 73482 f Esd c Pfd dr RT	**OCEAN VOYAGER** **L & L Marine Services Inc.** St. Louis, Mo United States of America	**197** 134 —		AB	**1976** McDermott Shipyard—New Iberia, La (103) 4,172 35,92 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 448,0t (d.o.) 13kn
215721 VE4141 264248 dr RT	**OCEAN WIND** ex Mary Fredeman-79 ex Kate Malloy **L & L Marine Services Inc.** St. Louis, Mo United States of America	**141** 96 —		(AB)	**1953** Levingston SB. Co.—Orange, Tx 7,62 26,67 3,38 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Fuel 102,5t (d.o.)
022344 9V2739 381232 dr RT	**OCEAN WINNER** ex Bunker SPC V-82 ex Fukuei Maru No. 1-78 **Ocean Bunkering Services (Pte.) Ltd.** Singapore Singapore	**1 119** 686 2 054		NK	**1967** Watanabe Zosen K.K.—Hakata 73,31 10,83 5,208 67,42 10,80 5,59 P 8,3 F 15,0 1 dk	**M Tank Barge** Bunkering Vessel 8 Ta ER L.(oil) 2 510	Oil 4SA 6Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 86,5t-6,0pd 11,5kn

7629518 HO6345 10820 -PEXT Rdr	**OCEAN I** ex Naikai Maru No. 25-82 **Pan Ocean Carriers S.A.** Panama Panama	**997** 649 2 512		**1971** Murakami Hide Zosen K.K.—Hakata (92) 74,00 11,43 5,385 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 713	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 64kW 1 × 60kW 225V a.c. Fuel 62,0t-5,0pd 12kn
7609104 PGLP 17663	**OCEAN-SERVANT 1** **Wijsmuller B.V.** Ijmuiden Netherlands	**7 690** 6 091 12 500	 AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1037) 109,18 5,301 108,51 30,01 7,52	**Aux TM RoRo Cargo/Pontoon** Semi-submersible Deck Cargo Bow ramp	2 Oil each 8Cy. 1 440bhp (1 059kW) N.V. Smit & Bolnes Netherlands 2 Directional propellers aft Fuel 914,5t
7609116 PGLQ 17667	**OCEAN-SERVANT 2** **Wijsmuller B.V.** Ijmuiden Netherlands	**7 690** 6 091 12 500	 AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1038) 109,18 5,301 108,51 30,01 7,52	**Aux TM RoRo Cargo/Pontoon** Semi-submersible Deck Cargo Bow ramp	2 Oil each 8Cy. 1 440bhp (1 059kW) N.V. Smit & Bolnes Netherlands 2 Directional propellers aft Fuel 914,5t
7398559 350686 Esd	**OCEANA CONCORDE** **St. Helena Bay Fishing** **Industries (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**174** 134 —		**1972** Swafil—Luderitz, S.W.A. 25,30 7,83 ... ... 1 dk	**Wood M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7108148 ZSP6022 350654 Df Esd Rdr RT	**OCEANA MARS** **St. Helena Bay Fishing** **Industries (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**133** 90 —		**1970** Thesen's Industries—Knysna 24,08 7,32 3,97 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 420bhp (309kW) Deutz 11,5kn
7006742 350622 Df Esd Rdr RT	**OCEANA MERCURY** ex Annes Thiart-72 **St. Helena Bay Fishing** **Industries (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**178** 107 —		**1969** Bayview Shipwrights & Boat Builders (Pty) Ltd.—Cape Town *26,74* 8,31 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 142 × 160 650bhp (478kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12kn
5260643 MRSY 149200 Esd Pfd	**OCEANBREEZE** **Jackora Ltd.** Lowestoft United Kingdom	**118** 49 —		**1927** J. Chambers Ltd.—Oulton Broad *27,62* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 58 Ruston & Hornsby Ltd. Lincoln
7305564 VPDI 360136 Df Esd Gc Pfd Rdr RTh	**OCEANHAVEN** ex Andes-82 ex Ortega-80 **Bluehaven Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **8 396** 4 302 14 549 **12 321** 6 798 18 080	**✠100A1** SS 9/78 **✠LMC** **UMS** EL Dt 2⅛"U3 FN 5454	**1973**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1356) 161,45 22,36 9,854 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Cr 4(26) 2(10)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf) 18kn
5337678 H3JZ 10677-GI Df Esd Gc Rdr RT	**OCEANIA** ex Ocean-82 ex Ocean Intrepid-79 ex Port Royal-73 ex Stad Zwolle-72 **M. M. Management Corp. de** **Panama** Aralia Shipping Inc. Panama Panama	**10 394** 6 769 —	**✠100A1** CS 4/77 Ice Class 3 **✠LMC** EL gt 2½"SQ FN 4989	**1962**-7 Flensburger Schiffsbau-Ges. —Flensburg (592) 162,87 20,30 9,395 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 20,9 19,2 4,8 20,8 ER 20,8 20,8 12,8 G.22 893 B.16 247 7 Ha (stl) (11,2 11,2 4,8 11,2 × 8,4) ER (11,2 11,2 × 8,4) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 873kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14,25kn
7128760 OYPY D1912 Df Esd Gc Pfd Rdr RT	**OCEANIA** ex Moss Maroc-78 ex Oceania-72 **Johannes K. Sorensen P/R** Odense Denmark	**499** 342 1 383	 BV	**1972** Svendborg Skibsvaerft A/S —Svendborg (138) 75,42 12,93 3,468 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 TEU 71 C.Ho 42/20' C.Dk 29/20' 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 169,5t (d.o.)-5,0pd 12kn
8129905 8KTW 126086	**OCEANIA COURIER** **Hayama Senpaku K.K.** Tokyo Japan	**2 498** 1 773 6 117	 NK	**1982** K.K. Ichikawa Zosensho—Ise (1352) 97,69 6,851 89,52 16,81 10,90 1 dk	**M General Cargo** 2 Ho ER G.10 473 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7306192 SVPV 8230 Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIA FREEZER** ex Alaunia-81 ex Cardiff Clipper-77 **Amorgos Maritime Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 145	**100A1** **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3898 (NV)	**1973** Smith's Dock Ltd.—South Bank, Middlesbrough (1323) 140,75(BB) 18,04 —/9,041 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 970 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 520kW 450V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn
7821984 JCPR 121591 Df Esd Gc Rdr RT	**OCEANIA GLORY** **Sanko Unyu K.K.** Yokohama Japan Kanagawa Pref.	**3 544** 2 433 6 119	 NK	**1979** Higaki Zosen K.K.—Imabari (211) 106,00 6,986 99,50 15,00 8,21 P 23,8 F 10,7 1 dk RW	**M Tanker** Oil Chemical Mchy.aft L.(oil) 6 515	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 176kW 445V a.c. 13,5kn

7632644 JRUA 120679 Df Esd Gc Pfd Rdr RT	**OCEANIA MARINA** **Taizan Kaiun K.K.** Sanyo, Japan Yamaguchi Pref.	**4 532** 3 137 7 817	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (996) 114,26 7,200 104,02 17,61 9,02 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,7 34,2 × 8,7) ER Der 2(25) 2(22)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. 12,75kn
7402362 JRYS 115879 Df Esd Gc Pfd Rdr RT	**OCEANIA MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Osaka, Japan Osaka Pref.	**74 635** 28 091 137 240	NK	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (979) 267,01 44,07 16,638 258,00 44,05 22,89 F 19,6	**M Ore Carrier** 5 Ho ER Ore 80 227 HeCls. B 9 Ha (stl) (14,0 × 10,8) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 13,3 × 12,5) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 450V a.c. Fuel 369,5t (d.o.) 7 749,5t (hvf)-90,0pd 14,75kn
5049271 IRVY 452 Df Esd Pfd Rdr RT	**OCEANIA ROSA** ex Boston Monarch-64 **Achille Saltini** Trapani Italy	**435** 191 —	(RI) ✠Classed LR until 9/72	**1955**-8 Cochrane & Sons Ltd.—Selby (1403) *42,52* 8,64 41,92 8,54 4,20 RQD 21,7 F 6,8 RW rf 762	**M Fishing** Side Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Fuel 81,5t 12kn
7371484 H3NG 5006-75B Df Esd Gc Pfd Rdr RT	**OCEANIA STAR** ex Sun Cupid-79 **Linkson Navigation Inc.** Panama Panama	**3 764** 2 499 6 186	NK	**1974** Asakawa Zosen—Imabari (238) 106,46 16,36 6,681 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 219 B.7 235 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 400kW a.c. Fuel 537,5t (hvf)-12,0pd 12,75kn
5260679 HOOE 107-65 Df Esd Gc Rdr RT	**OCEANIC** **Home Lines Inc.** Panama Panama	**27 645** 15 035 8 738	AB ✠Classed LR until 18/11/79	**1965**-3 C.R.D. Adriatico—Monfalcone (1876) 238,44(BB) 29,44 8,630 205,42 29,42 14,74 B & F 210,4 Upr. B & F 199,7 3 dks, 4th dk except in mchy. space RW rf 610	**TS Passenger Ship** 1340bth P Ice strengthened 2 Ho ER 2 Ha ER Cr 4	4 S Turb dr geared to 2 sc. shafts 60 500shp (44 501kW) C.R.D. Adriatico Trieste Fuel (o.f.) 26,5kn
6901490 DIAL Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 046** 138 1 575	GL	**1968** F. Schichau G.m.b.H.—Bremerhaven (1744) 87,23 14,79 6,308 78,01 14,28 7,27 B & F 32,4 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 16Cy. 370 × 400 reduction geared and hydraulic coupling to sc. shafts Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 1 270,0t 20,5kn
7614812 PGLO 4820Z Df Esd Gc Pfd Rdr RTm/h/v	**OCEANIC** **Rederij 'Santa Lucia'** Seatrade Groningen B.V. Groningen Netherlands	**1 142** 718 2 404	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (390) 82,73 (BB) 13,59 5,011 74,66 13,50 7,73 P 18,0 F 14,1 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 9,5) ER Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 299,5t (d.o.)-10,0pd 13kn
7910022 WSX7 050 602279 Df Gc Pfd Rdr RT	**OCEANIC** **Pan-Alaska Fisheries Inc.** Seattle, Wa United States of America	**192** 134 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (374) 9,71 4,369 37,19 9,43 4,88 F - 1 dk	**M Fishing** Stern Trawler Crab Cr 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 90kW a.c. 12kn
5260708 MFLB 118308	**OCEANIC** **C. C. Busby** Cowes United Kingdom	**158** 112 264		**1903** J. Kievits & v. Reede—Papendrecht *27,44* 7,12 2,439 7,07 1 dk RW rf nil conv General Cargo Barge 41	**TM General Cargo** 2 Ho 4,5 13,7 G.354 B.340 2 Ha (3,8 10,3 × 3,9) 1W Der 1(1,5)	2 Oil 4SA each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glasgow Fuel 3,0t (d.o.) 7kn
7050688 WY5700 517970	**OCEANIC** **Oceanic Fishing Corp.** New Bedford, Ma United States of America	**119** 91 —		**1969** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,90* 6,38 3,26	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7307598 WA8866 241744	**OCEANIC** **Carl E. Moses** Juneau, Ak United States of America	**117** 80 —		**1942** Pacific Boat Building Co.—Tacoma, Wa *22,86* 6,56 3,08	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
7710159 JQBV 121429 Df Esd Gc Pfd Rdr RT	**OCEANIC CONFIDENCE** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 763** 6 454 17 685	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (407) 146,01(BB) 22,31 9,279 138,03 22,00 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 1 Ha (13,5 × 9,6) 3 Ha (each 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 360kW 445V a.c. 14,25kn
7380655 ZEOB 356568 Df Esd Gc Pfd Rdr RT	**OCEANIC CREST** **Oceanic Crest Shipping Co. Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**69 602** 46 390 125 486	✠**100A1** CS 5/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** Wt 3¾"U3 FN 16194	**1975**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (920) 260,00(BB) 41,66 16,803 247,99 41,60 23,70 1 dk rf 152 DK fwd NS 11BH WB55699T incl. Comb. btm & side & Topside tanks in Nos. 1-7 holds 19319T Topside tanks in holds 13489T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 × 17,9) (11,9 11,9 11,9 × 17,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 630kW 450V 60Hz a.c. 15,25kn

6714653 D5IF 6336 Df Esd Gc Rdr RTm/h/v	**OCEANIC ENERGY** ex H. M. Wrangell-78 **Ocean Energy Co. Ltd.** Monrovia Liberia	**41 436** 31 813 88 599	NV	**1967** Oresundsvarvet A/B—Landskrona (207) 253,47(BB) 39,07 13,056 245,07 39,02 17,61 1 dk rf 64	**M Tanker** COW IGS CBT 13 Ta ER L.(oil) 103 653 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 22 000bhp (16 182kW) A/B Gotaverken Goteborg Gen 3 × 650kW 440V 60Hz a.c. Fuel 361,5t (d.o.) 4 415,5t (hvf)-69,0pd 16,5kn
7329962 HO8091 3899-73 Df Esd Gc Rdr RT	**OCEANIC MOON** **Jackson Marine Corp.** Panama Panama	**430** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston, Tx (7600) 52,74 11,89 3,677 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7819199 WXS9 702 602881 Esd Gc Rdr RT	**OCEANIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (732) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7004249 D5HX 6328 Df Esd Gc Rdr RTm/h/v	**OCEANIC VICTORY** ex Ocean Bridge-78 **South Ray Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**58 561** 44 778 115 356	**✠100A1** SS 7/78 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC (UMS)** **(IGS)** EL Ut 4"U2 FN 15894	**1970**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (911) 259,01(BB) 40,87 15,888 251,01 40,81 22,51 F 22,6 1 dk rf nil NS 12BH WB38708t incl. Comb. btm & side tanks in holds 19888t and Topside tanks in holds 15145t	**M Ore/Bulk/Oil Carrier** IGS pt higher tensile steel Mchy.aft 9 Ho 18,2 20,0 19,4 20,0 20,0 20,0 20,0 20,0 20,0 4 Ta G.123 304 L.(oil) 125 414 HeCls. BC 2 Ha (stl) (12,5 13,4 × 17,9) 7 Ha (stl) (each 12,7 × 17,9) Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 25 000bhp (18 389kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB 31kgf/cm² (30,4bar) Spt 270°C AuxB 10kgf/cm² (9,9bar) e(ex.g) 13,5kgf/cm² (13,3bar) Gen 2 × 740kW 450V 60Hz a.c. Fuel 5 588,0t (hvf)-81,5pd 15,5kn
6600993 6ZKI 2342 Df Esd Gc Rdr RT	**OCEANICA** ex Dimitri-68 **Oceanica Inc.** Monrovia Liberia	**28 101** 20 629 58 722	AB	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (803) 226,42 31,17 12,396 216,42 31,09 17,53 P 28,7 F 15,9 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,4 25,9 16,1 27,4 22,5 25,9 ER G.68 605 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 022,5t (hvf) 16kn
5271991 IROA 119 Df Esd Gc Rdr RT	**OCEANICA PRIMA** ex Paul Corbin-66 **L'Oceanica S.p.A.** Taranto Italy	**714** 341 447	(BV) (RI)	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (861) 62,11 9,20 4,547 55,99 9,15 5,01 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ho 6 Ha Der 3(2)	2 Oil geared to sc. shaft 1 560bhp (1 147kW) (i) Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 257,0t 14kn
7394278 7KZZ 117399 Df Esd Gc Pfd Rdr RT	**OCEANID** **Biko Kisen K.K.** Namikata, Japan Ehime Pref.	**9 064** 5 970 15 259	NK	**1975** Hashihama Zosen—Imabari (566) 138,41 21,42 9,005 128,02 21,39 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** G.19 268 B.18 315 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 445V a.c. Fuel 1 508,0t-30,0pd 14,25kn
7112424 SVHP 4081 Df Esd Gc Rdr RTm/h/v	**OCEANIS** **Atlantica Compania Naviera S.A.** Piraeus Greece	**10 024** 6 395 15 159	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2198) 136,18(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6602393 9HTI 0616 Df Esd Gc Pfd Rdr RT	**OCEANJOY** ex Elmani-82 ex Shunto Maru-73 **Grandseas Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**9 058** 5 508 14 383	**100A1** SS 2/80 **LMC** EL dt $2\frac{3}{16}$"SQ FN 4298 (NK)	**1966** Hakodate Dock Co. Ltd.—Hakodate (376) 143,97 21,26 8,478 133,05 21,20 11,10 P 24,7 F 10,4 1 dk RW rf 102 NS 6BH WB4075T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2758T	**M General Cargo** 4 Ho 21,1 26,9 26,9 24,0 ER B.17 505 7 Ha (15,0 × 8,7) (18,7p&s 18,7p&s 15,7p&s × 7,6) ER Der 4(15)	Oil 2SA 6Cy. 700 × 1200 7 500bhp (5 517kW) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 130,0t 14,25kn
7206548 9HLG 0566 Df Esd Gc Pfd Rdr RT	**OCEANMERCHANT** ex Seamerchant-81 ex Skhinousa-81 ex Euromerchant-79 ex Kosei Maru-76 **Calmseas Shipping Ltd.** Thenamaris (Ships Management) Inc. Valletta Malta	**4 467** 3 120 8 879	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (703) 119,44 18,65 7,411 110,01 18,60 9,40 P 23,5 B 5,5 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 829 B.9 952 2 Ha (stl) (32,7 33,5 × 10,0) ER Der 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. Fuel 926,5t-17,5pd 13kn
5013416 IBVT 570 Df Esd Gc Rdr RT	**OCEANO** ex Amalfi-77 **Zosma S.p.A. di Navigazione** Palermo Italy	**33 715** 17 428 60 999	RI (AB) ✠Classed LR until 10/65	**1963**-8 Ansaldo S.p.A.—Genova (1582) 255,46 30,13 12,929 238,49 30,00 16,92 P 43,3 F 25,6 1 dk rf nil len 68	**M Bulk Carrier** 7 Ho ER B.69 350	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) B&W S.A. Ansaldo Stab. Mecc. Genova 17kn

6516946 PPAP 5393 Df Esd Rdr RTv	**OCEANO** ex Celina-75 ex Arcturus-67 **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**1 308** 607 2 165 **1 992** 923 3 040	BV	**1967** Estaleiro So. S.A.—Porto Alegre (1) 79,10 12,55 4,969/5,900 73,56 12,50 7,47 1 dk & S dk RW rf 851	**M General Cargo** OSD/CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 125kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 13kn
6816920 CUWK Esd Rdr RTm	**OCEANO** ex Joaquim Fernandes-79 **Sociedade de Pesca do Norte Oceanica Ltd. (NORCEANO)** Lisboa Portugal	**177** 54 80	✠	**1968**-10 Est. Nav. do Mondego—Figueiro da Foz (123) 33,02 7,45 27,08 7,19 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler 1 Ho 7,0 ER In.80 3 Ha (stl) (0,4 × 0,4) (0,6 × 0,6) (0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 630bhp (463kW) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 32kW 380V 50Hz a.c. 11kn
5079185 CONE Df Esd Gc Rdr RT	**OCEANO ANTARTICO** ex Coolady-69 ex Coolangatta-69 Launched as Fruit Queen **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 678** 1 292 3 383	**✠100A1** SS 11/78 with freeboard **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2426	**1949**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (294) 110,72 14,94 6,293 100,59 14,89 9,22 B & F 84,2 1 dk & S dk, 3rd dk in fwd holds for light cargoes only rf 152 3BH to S dk 3 to 2nd dk WB1334t incl. Tunnel tanks 635t	**M General Cargo** OSD Ref. 4 Ho 14,4 22,2 ER 14,4 21,5 In.5 286 4 Ha (6,1 8,9 × 3,6) ER (6,1 6,1 × 3,6) 8W Der 2(5) 2(3) 1(2)	Oil 2SA 10Cy. 500 × 900 3 450bhp (2 538kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 160kW 220V d.c. Fuel 1 009,0t (d.o.) 16kn
7622027 COGW 519 Df Esd Gc Pfd Rdr RT	**OCEANO ARTICO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 437 10 540	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1977**-10 Kanda Zosensho K.K.—Kure (216) 163,02(BB) 22,66 9,221 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 306 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 470,5t (d.o.) 2 329,0t (hvf) 23,25kn
7351836 COJZ Df Esd Gc Pfd Rdr RT	**OCEANO ATLANTICO** Launched as Ocean Reefer **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**10 273** 5 999 10 843	BV (NK)	**1974** Kanda Zosensho K.K.—Kure (180) 162,97(BB) 22,64 8,992 152,03 22,59 13,49 B 28,7 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 846 4 Ha (stl) (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 3750V a.c. Fuel 1 948,0t (hvf)-42,5pd 20kn
6811487 CONC 252 Df Esd Gc Pfd Rdr RT	**OCEANO INDICO** Launched as Atlantic Reefer **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**6 795** 3 651 3 943	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL b† $2\frac{1}{16}$"U2 FN 3707	**1969**-8 Cant. Nav. Apuania—Marina di Carrara (87) 140,52(BB) 17,84 7,595 126,02 17,80 11,61 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 28,8 19,5 18,7 ER 26,2 In.8 935 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6821810 CONB 253 Df Esd Gc Pfd Rdr RT	**OCEANO PACIFICO** Launched as Pacific Reefer **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**6 652** 4 023 3 943	**✠100A1** SS 6/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL b† $2\frac{1}{16}$"U2 FN 3704	**1969**-8 Cant. Nav. Apuania—Marina di Carrara (86) 140,52(BB) 17,84 7,595 126,02 17,80 11,59 3 dks, 4th dk fwd of mchy. space (2nd & 4th dks perforated) RW rf 533 DK fwd 6BH WB1244t incl. DTa93t	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 28,8 19,5 18,7 ER 26,2 In.8 935 4 Ha (8,9 8,2 8,2 × 6,1) ER (8,2 × 6,1) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 4 × 400kW 450V 60Hz a.c. 20kn
6600826 WTEP Df Esd Gc Pfd Rdr RT	**OCEANOGRAPHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards —Jacksonville, Fl (633) 92,36 16,06 5,811 82,00 15,85 8,69 P & B 72,0 4 dks rf 457	**TD-E Research** CSD Oceanographic	4 Oil each 8Cy. 206 × 254 total 5 748bhp (4 228kW) connected to 4 elec. motors & 2 sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 210,0t 16kn
5170991 SZPK 5755 Df Esd Gc Rdr RTv	**OCEANOS** ex Eastern Princess-76 ex Ancona-74 ex Mykinai-71 ex Jean Laborde-70 **Hellenic Company for Sea & Water Ways S.A.** Epirotiki Lines S.A. Piraeus Greece	**7 554** 4 058 6 090	**100A1** SS 5/78 **LMC** EL A† 522,5/56,0U2 FN 4384 (BV)	**1952** Forg. & Ch. de la Gironde—Bordeaux (225) 150,09 19,66 6,660 140,01 19,60 11,71 B & F 132,0 2 dks RW rf 157 conv Passenger/General Cargo — Coll BH to U dk, 8 to 2nd dk WB514T	**TM Passenger Ship** 540bth P	2 Oil 2SA each 10Cy. 620 × 1150 13 200bhp (9 709kW) B&W Soc. des Forges & At. du Creusot Le Creusot AuxB (o.f.) 4kgf/cm² (4,0bar) 2 e(ex.g) 4kgf/cm² (4,0bar) Gen 4 × 440kW 380V 50Hz a.c. Fuel 1 178,5t (hvf) 17kn
6920123 SHVN 11078 Df Esd Gc Pfd Rdr RT	**OCEANUS** **A/B Nynas Petroleum** Stockholm Sweden	**60 236** 38 216 135 033	NV	**1969** Eriksbergs M/V A/B—Goteborg (626) 256,22(BB) 41,20 16,695 241,71 21,92 F - 1 dk rf 102 shortened 78	**M Tanker** 12 Ta ER L.(oil) 160 099	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 25 110bhp (18 470kW) Pielstick Eriksbergs M/V A/B Goteborg Gen 3 × 800kW 1 × 200kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 279,0t-96,0pd 16kn
6701486 SYUU 6433 Df Esd Gc Rdr RTm/h/v	**OCEANUS** ex Mylla-68 **Neptune Maritime Co. of Monrovia** Poseidon Shipping Co. Ltd. Piraeus Greece	**28 020** 20 773 51 590	**✠100A1** SS 3/79 strengthened for ore cargoes No. 1 hold may be empty—(cc) **✠LMC** EL k† $3\frac{1}{16}$"U2 FN 9355	**1967**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (840) 218,29(BB) 28,12 12,548 207,32 28,05 17,07 P 31,7 F 14,7 1 dk rf 102 NS 11BH WB16443t incl. Comb. btm & STs in holds 6853t Topside tanks in holds 6910t	**M Bulk Carrier** 8 Ho 13,4 20,1 21,9 21,9 21,9 21,9 21,9 18,1 ER 8 Ha (stl) (6,1 10,9 12,8 12,8 12,8 12,8 12,8 9,1 × 13,1) ER	Oil 2SA 6Cy. 760 × 2180 13 300bhp (9 783kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 100lbf/in² (6,9bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 708,5t (hvf) 15,75kn

7603617 Gc Rdr	**OCEANUS** **National Science Foundation** Woods Hole, Ma United States of America	**298** — —		**1975** Peterson Builders Inc.—Sturgeon Bay, Wi (9250-1) 53,95 5,023 48,16 10,08 B 15,9 F 37,5 1 dk BK 305	**M Research**	Vee Oil 2SA 16Cy. 230 × 254 sr geared to sc. shaft 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 750kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.) 14,5kn
5260784 SV2395 1634 Rdr RT	**OCEANUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 17 —	✠**100A1** tug ✠**LMC** SS 11/80 EL (c) FN 361	**1960**-3 Noord Nederlandse Scheepswerven N.V.—Groningen (307) 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 70,0t (d.o.) 10,5kn
8038508 625268	**OCEANUS** **Union Bay Shipbuilding Inc.** Seattle, Wa United States of America	**192** 130 —		**1980** ....Seattle, Wa *28,47* 8,28 2,90 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A.
7612735 5LBC 5968 Df Esd Gc Pfd Rdr RT	**OCEANUS CAMPAIGNER** **Solomon Navigation Ltd.** Monrovia Liberia	**21 666** 14 287 39 800	BV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1812) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Oil 2SA 6Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
7612723 5LAP 5967 Df Esd Gc Pfd Rdr RT	**OCEANUS CARRIER** **Nova Scotia Navigation Ltd.** Monrovia Liberia	**21 666** 14 287 39 814	BV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1811) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Oil 2SA 6Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
7612711 ELZL 5966 Df Esd Gc Pfd Rdr RT	**OCEANUS COUNTESS** **Kristiansand Marine Corp.** Monrovia Liberia	**21 666** 14 287 39 188	BV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1810) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Oil 2SA 6Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
7606487 GTOD 361755 Esd Rdr RT	**OCEONE** ex Canoubier-75 ex Massalia-55 **Oceoworks Ltd.** Southampton United Kingdom	**274** 108 —	BV	**1955** Chantiers du Barriol—Arles *10,55* 2,21 1,00 2 dks	**TM Pilot Cutter**	2 Oil 4SA each 8Cy. 150 × 180 800bhp (588kW) Soc. Surgerienne de Const. Mec. Surgeres 11kn
7023350 Df Esd Gc Rdr RT	**OCHAKOV** **U.S.S.R.** Odessa U.S.S.R.	**1 583** 490 265		**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0005) 71,71 14,03 3,099 67,52 14,00 4,98 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
7040114 UBKH M-24732	**OCHAMCHIRE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7015729 EGKW Df Esd Rdr RT	**OCHO MARU** ex Imperial VIII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (46) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 660bhp (485kW) Stork Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
7642041 YQFB Df Esd Gc Rdr RT	**OCNITA** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 51,01 11,00 3,999/5,995 47,33 4,81 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
7400039 A8OG 5131 Df Esd Gc Pfd Rdr RTv	**OCTA** **Octa Shipping Ltd.** Monrovia Liberia	**10 250** 6 334 18 954	NK	**1975** Tohoku Zosen—Shiogama (154) 155,00(BB) 22,86 9,221 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,6 26,8 26,9 26,9 ER G.22 036 B.21 046 4 Ha (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 360kW 450V 40Hz a.c. Fuel 1 168,5t (hvf) 15kn
7013898 PGLU Df Esd Gc Rdr RT	**OCTANS** ex Andries Jenne-77 **A. & L. Hoekman** Rijswijk, Zuid Holland Netherlands	**174** 46 —		**1969** Scheepswerf Metz—Urk (30) 30,61 7,65 25,89 7,48 3,23 conv Side-fishing Ref Fishing 77	**M Research** Hydrographic	Oil 2SA 8Cy. 190 × 350 800bhp (588kW) N.V. Mach. "Bolnes" Krimpen a/d Lek

7128588 LDVO 17739 Df Esd Gc Pfd Rdr RTm/h/v	**OCTAVIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**109 981** 89 303 219 720	NV	**1971** Stord Verft A/S—Stord (670) 327,72(BB) 46,46 20,422 312,12 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** IGS 15 Ta ER L.(oil) 283 342 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 417shp (22 374kW) GEC Kuaerner Brug A/S Oslo Gen 1 × 1200kW 1 × 800kW 1 × 424kW 1 × 148kW 440V 60Hz a.c. Fuel 9 123,0t (o.f.) 459,5t (d.o.)-140,0pd 16kn
7728819 RT	**OCTOBER** **Alexandria Port Authority** Alexandria Egypt	**198** — 128	✠Classed LR until 31/12/80	**1978**-11 Towa Zosen K.K.—Shimonoseki (508) 30,00 8,77 2,915 27,01 8,40 3,61 RAD 2,2 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW 380/220V 50Hz a.c. 12kn
6423486 5LCH 3246 Df Esd Gc Rdr RTv	**OCTONIA SUN** ex La Fleche-81 ex Tartar-69 **Octonia Trading Ltd.** Monrovia Liberia	**26 174** 16 579 50 955	AB (NV)	**1965** Eriksbergs M/V A/B—Goteborg (554) 216,36 29,60 12,161 208,80 29,57 16,16 1 dk	**M Tanker** 14 Ta ER L.(oil) 59 061 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Uddevallavarvet A/B Uddevalla Fuel 2 906,0t-59,0pd 16,5kn
5298614 HO7547 8587-PEXT1 Df Esd RT	**ODCA** ex Bittern-81 ex Roerdomp-79 **Inversiones Maritimas Intercontinentales S.A.** Panama Panama	**349** 173 420	(BV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (3) 45,42 7,65 2,750 41,13 7,60 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 225bhp (166kW) Maschinenbau Kiel A.G. Kiel Fuel 33,5t (d.o.) 9,25kn
5260899 LKPB 14444 Df Esd RT	**ODD LUNDBERG** **Erling Lundberg** Harstad Norway	**196** 87 203		**1956** Skaalurens Skibsbyggeri A/S —Rosendal (188/3) 34,14 6,74 2,744 6,71 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 20,5t (d.o.)-2,0pd 9,5kn
5172597 LCVH 8379 Esd Rdr RT	**ODD OSCAR** ex Johan E.-78 ex Pol III-49 **A/S Nordfisk Trading** Svein Torrisen Bodo Norway	**277** 134 356	NV	**1926** A/S Akers M/V—Oslo (429) 41,31 6,91 4,115 40,47 6,86 4,58 1 dk R rf 914 BK 191 len 50 conv Whaler 49	**M Live-fish Carrier** 5 Ha (stl) (1,5 × 1,9) (2,5 2,5 × 1,9) (3,0 3,0 × 1,9) ER 2W	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) E made55 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 35kW 1 × 20kW 220V d.c. Fuel 63,0t (d.o.) 10kn
5106744 LGOA 6100 Esd Rdr RT	**ODD SVERRE** ex Esso 33-64 ex Klaus-47 ex Alpha **P/R Anna Vikan** Sverre Bertheussen Harstad Norway	**191** 84 —	BV	**1913** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg (2) 32,72 6,46 2,744 30,00 6,41 3,38 P 9,5 F 3,7 1 dk R BK 152 len 67 conv Tanker 67	**M General Cargo** 1 Ho ER G.238 1 Ha (12,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 4Cy. 270 × 400 sr geared to sc. shaft 320bhp (235kW) NE 68 Aabenraa Motorfabrik Aabenraa Fuel 5,0t (d.o.) 9kn
5260887 JXAX 15095 Esd Rdr RT	**ODD-ERIK** **Finn Hansen** Vardo Norway	**236** 87 —	NV	**1958** Kaarbos M/V A/S—Harstad (25) 34,75 7,32 30,48 7,29 3,87 1 dk BK 81	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,1 × 1,6) (3,6 × 2,2) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 480bhp (353kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
6821016 LADZ 17060 Rdr RT	**ODDA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**372** 135 —	(NV)	**1968** Ankerlokken Verft Floro A/S—Floro (79) 44,18 9,94 39,50 9,90 3,66 1 dk BK 152	**TM RoRo Cargo/Ferry** —P Mchy.aft	2 Oil 2SA each 3Cy. 280 × 420 900bhp (662kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5412832 TFWQ 0158 Df Esd Gc Pfd Rdr RT	**ODDGEIR** **Gjogur H/f** Grenivik Iceland	**161** 72 —	(BV)	**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (103) 31,25 7,04 2,801 26,70 6,99 3,20 1 dk	**M Fishing** Side Trawler 2 Ha (1,9 × 1,3) (1,0 × 0,9) Der 1(2)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Mar. Ltd. Dursley Fuel 27,5t (d.o.)
7814278 LGGZ 19099 Df Esd Gc Pfd Rdr RT	**ODDSTEIN** **P/R Oddstein** Oddvar Vea Haugesund Norway	**299** 152 430	NV	**1978** Stocznia Remontowa "Nauta" —Gdynia (371) 39,96 8,03 4,839 35,31 4,73 F - 1 dk rf 851 BK 127	**M Fishing** Stern Trawler Ref. Ice strengthened 4 Ho ER 4 Ha ER	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller
5387386 LEFI 16701 Df Esd RTm	**ODDTUN** ex Sortun-75 ex Welle-66 **Lars Dybvik & Sonn** Lars Dybvik Alesund Norway	**278** 145 —	(GL)	**1950** G. Renck Jr. K.G.—Hamburg 41,97 7,50 2,896 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.606 B.578 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Oil -SA 6Cy. 270 × 400 425bhp (313kW) E made64 fitted72 Aabenraa Motorfabrik Abenra Fuel 11,0t (d.o.)-1,0pd 8,5kn
5144863 Df Esd	**ODELIA** ex Leros-81 ex Leros II-77 ex Krateros-76 ex Theofanis L-75 ex Tina-73 ex Hazam-70 **Solidity Maritime Inc.** Honduras	**1 219** 571 1 285	BV	**1958** "Gheorghiu Dej" Shipyard—Budapest 80,40 10,62 3,099 75,39 10,57 4,70 1 dk	**TM General Cargo** 2 Ho ER G.2 001 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 600bhp (1 177kW) Lang Gepgyar Budapest Fuel 183,0t 12kn
7832763 RT	**ODELSK** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn

5260916 SBXQ Df Esd Gc Pfd Rdr RTh/v	**ODEN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket)** Stockholm Sweden	**3 379** 64 —		**1957** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (362) 83,39 19,46 7,024 77,12 19,44 9,50 F 32,4 2 dks rf 203	**TD-E Icebreaker** Cr 1(1,5) Der 2(10)	6 Oil 2SA each 9Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 390kW 515V d.c. connected to 4 elec. motors each of 2 625shp (1 931kW) (WL) & 2 sc. shafts Nydqvist & Holm A/B Trollhattan Gen 4 × 225kW 230V d.c. 2 propellers aft, 2 fwd Fuel 940,0t (d.o.)-51,0pd
5340077 399567 Esd Rdr RTm	**ODENCIA** ex Olaug-82 ex Steinravn-70 **Jonelle Ltd.** Road Bay Anguilla (British)	**498** 243 625	(NV)	**1959** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5901) 54,74 8,56 3,455 48,93 8,49 3,81 1 dk RW rf 102	**M General Cargo** 1 Ho 32,6 ER G.906 B.850 2 Ha (stl) (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 765bhp (563kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 15kW 220V d.c. Fuel 28,5t (d.o.) 11,5kn
6616033 DZQX 209947 Df Rdr RT	**ODEON** ex Venus ex FS 220 **N. & S. Lines Inc.** Manila Philippines	**746** 331 —	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (86) 9,89 2,985 50,68 9,76 4,35 B & F 33,0 1 dk rf 152	**TM Ferry/General Cargo** 199P Mchy.aft In.708	2 Oil 2SA each 6Cy. 216 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi Fuel 59,0t (d.o.) 12kn
7503398 JLET 118736 Df Esd Gc Pfd Rdr RT	**ODER MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**89 856** 65 462 172 278	NK	**1976** Hitachi Zosen—Innoshima (4354) 300,01(BB) 48,04 17,681 289,03 48,01 23,02 1 dk	**M Ore/Oil Carrier** COW IGS 21 Ta ER G.197 065 B.95 077 L.(oil) 205 149 HeCls. BC 10 Ha (stl) (each 13,0 × 13,0) ER Der 2(15) 1(5)	Oil 2SA 9Cy. 900 × 1800 30 700bhp (22 582kW) B&W Hitachi Zosen Osaka Gen 1 × 1000kW 2 × 600kW 450V a.c. Fuel 244,5t (d.o.) 8 404,0t (hvf)-149,5pd 15,5kn
7301221 EWBK M-33576 Df Esd Gc Pfd Rdr RT	**ODESSA** ex Copenhagen-75 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 758** 6 920 2 137	AB RS	**1974** Vickers Ltd., Barrow SB. Works —Barrow (1085) 136,30 21,52 5,811 117,02 21,49 12,91 2 dks	**TM Passenger Ship** 590bth P Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 460 16 000bhp (11 769kW) Pielstick Crossley Premier Engines Ltd. Manchester 2 Controllable pitch propellers Fuel (hvf) 19kn
5260954 UUML M-11950 Df Esd Rdr	**ODESSA** ex Mary Cassatt-43 **U.S.S.R.** Vladivostok U.S.S.R.	T.Mk **5 414** 2 951 — **7 281** 4 201 10 620	(RS)	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (1553) 134,58 17,38 —/8,433 127,34 17,35 11,43 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 12kn
5068576 HP3192 5946-PEXT RT	**ODESSEUS** ex Kinghow-79 ex Charles Hearn-68 **Architug Shipping S.A.** Panama Panama	**139** 15 —	✠CLASS WITHDRAWN 1/10/82	**1959**-10 Henry Robb Ltd.—Leith (475) 28,22 7,45 2,998 26,22 7,01 3,51 RW rf 381 BK 178	**TM Tug**	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 22,0t 10kn
7038185 UYAF M-29520 Df Esd Gc Rdr RT	**ODESSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 054** 1 677 — **5 923** 2 948 8 230	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,824 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7361697 FZWQ Df Esd Gc Pfd Rdr RT	**ODET** **Navale Transports Vinicoles Leduc S.A.** Guilvinec France	**1 599** 1 169 3 585	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (250) 90,10 13,64 5,716 83,80 13,59 6,48 1 dk	**M Tanker** Wine 27 Ta ER L.3 453 HeCls. BC	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 250kW 1 × 207kW 1 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel 192,0t (hvf)-13,0pd 13,5kn
8006127 385808 Esd Rdr RT	**ODETE C** **Correia Holdings Pty. Ltd.** *Fremantle, W.A.* Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle 22,51 21,01 6,00 3,13 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7823372 617150 Df Esd Gc Pfd Rdr RT	**ODETTE THERESE** **Odette Therese Partnership** Long Beach, Ca United States of America	**1 164** 598 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (219) 71,02 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
5017515 SYSM 2219 Df Rdr RT	**ODIGITRIA** ex Angelus-64 ex Aspirant Brun-53 ex Jean Bart-35 ex Aspirant Brun-35 **Odigitria Fishing Co. S.A.** Piraeus Greece	**1 166** 552 1 400	BV	**1928** Blohm & Voss K.a.A.—Hamburg (649) *66,33* 10,04 10,01 5,69 1 dk R	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 315 × 480 1 150bhp (846kW) NE 55 Moteurs Duvant Valenciennes Fuel 241,5t (d.o.) 11kn
5268059 5BZF 367341 Df Esd Rdr RTm/h	**ODIGITRIA B** ex Nissos Paros-73 ex Pacaya-64 ex Ijssel-61 **Prassonissi Navigation Co. Ltd.** Ventouris Shipping Co. Ltd. Limassol Cyprus	**2 879** 1 582 4 166	(BV) (HR) LR class withdrawn-Owner's request 7/9/81	Lch.**1946** Cmd.**1949** N.V. Koninklijke Maats. "De Schelde"—Vlissingen 91,85 13,54 5,614 85,76 13,50 8,21 F 9,8 2 dks RW rf 127	**M General Cargo** CSD 3 Ho 13,3 20,5 ER 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 × 5,4) ER (13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 800bhp (1 324kW) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12kn

6902468 GYQS 335194 Df Rdr RTm	**ODIN** **Anchorage Ferrying Services Ltd.** James Fisher & Sons Public Limited Company Barrow in Furness United Kingdom	**1 844** 1 378 3 434	**✠100A1** SS 11/81 U.K. & Eire coasting service, excluding the West coast of Eire (except to the Port of Kenmare from the south) & including service between River Elbe & Brest **✠LMC** EL M $1\frac{7}{16}$"U1 FN 1376	**1968**-8 Nylands Verksted—Oslo (659) 73,77 12,53 5,735 71,58 12,20 7,01 P 4,9 1 dk rf nil NS 3BH WB1087t incl. Comb. btm, side & topside tanks in holds 1011t	**TM General Cargo Barge** 2 Ho 29,8 28,0 ER G.4 299 4 Ha (stl) (10,9 10,9 10,9 10,3 × 7,3) ER	2 Vee Oil 4SA each 8Cy. 168 × 184 1 000bhp (736kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 14,75kW 220V 50Hz a.c. 2 Directional propellers Fuel 80,0t (d.o.) 9kn
5177779 WA6686 249579 Df Esd Pfd Rdr RT	**ODIN** ex Justine Foss-80 **Alfred T. Wolover** Seattle, Wa United States of America	**295** 244 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *54,02* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug 80	**Wood M Fishing**	Oil 405 × 570 350bhp (257kW) NE made— fitted80 U.S.A. Fuel 120,0t
8023553	**ODIN** **Odin Marine Corp.** United States of America	**145** — —	AB (Class cont.)	**1982** Delaware Marine & Manufacturing Co.—Milford, De (120) 23,17 22,41 8,41 3,38 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit
7647730 WYC2 871 580932	**ODIN** **Boat Odin Inc.** New Bedford, Ma United States of America	**139** 94 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 720bhp (530kW) U.S.A. Fuel (d.o.)
6604640 DBIJ Esd RT	**ODIN** **Land Schleswig-Holstein** Husum Federal Republic of Germany	**132** 43 —		**1965** Husumer Schiffsw.—Husum (1232) 26,01 7,37 1,499 23,70 7,00 2,67 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim
7942702 WQZ3 034 604760	**ODIN** **Matland Fishing Corp.** New Bedford, Ma United States of America	**128** 87 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7000217 OUIR D1753 Df Esd Pfd Rdr RTm/h/v	**ODIN BAY** ex Janne Frem-82 ex Signe Junior-74 **P/R Odin Bay** Schoppe Shipping ApS Odense Denmark	T.Mk **299** 158 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (49) 49,71 8,34 3,442 44,43 8,30 5,49 B 8,6 2 dks	**M General Cargo** 1 Ho 30,5comb. ER G.1 312 B.1 159 1 Ha (24,6comb. × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,0pd 10kn
7031761 LNPX 17485 Df Esd Gc Rdr RT	**ODIN FINDER** ex Vadsogutt-81 **Aarsaether Offshore A/S** Brodrene Aarsaether A/S Vadso Norway	**441** 116 549	NV	**1970** Hasund, Smie & Sveiseverk —Ulsteinvik (11) 46,54 9,02 4,258 43,52 9,00 6,51 2 dks BK 178 conv Stern Trawler Fishing 81	**M Research** Seismographic Survey Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.) 10kn
8027896 OURL A384 RT	**ODIN SYDFYEN** **Sydfyenske D/S A/S** Tappernoje Denmark	**498** 163 450	BV (Class cont.)	**1982** Svendborg Skibsvaerft A/S —Svendborg (168) 70,36 12,30 3,101 63,61 12,03 4,02	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shafts 1 600bhp (1 177kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
8107165 LKOF 19698 Df Gc Rdr RT	**ODIN VIKING** **K/S Viking Supply Ships A/S VIII** Bendt Rasmussens Rederi Kristiansand S. Norway	T.Mk **499** 178 1 100	NV	**1982** Ulstein Smedvik A/S—Tjorvag (177) 64,67 4,720 56,39 13,81 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Nohab Diesel A/B Trollhattan Thw. thrust propeller fwd
7346439	**ODIN I** **Pesquerias Odin S.A.** Uruguay	**250** — —		**1980** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (078) 31,91 3,101 28,66 8,45 4,32	**M Fishing** Stern Trawler Ref.	Oil 850bhp (625kW) Mirlees Blackstone (Stockport) Ltd. Stockport
5261037 TFRA 0159 Df Esd Gc Rdr RT	**ODINN** **Rikissjodur Islands** Den Islandske Stats Reykjavik Iceland	**839** 254 —	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** EL m $1\frac{7}{16}$"SQ FN 873	**1960**-1 Aalborg Vaerft A/S—Aalborg (131) 63,68 10,09 4,801 56,60 10,00 5,41 B & F 29,3 1 dk BK 178 3BH WB154t incl. DTsf42t DTa31t	**TM Patrol Ship**	2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
7942910 Df Esd Gc Rdr RT	**ODINNADTSATAYA PYATILETKA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1981** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 10,75kn

7941241 RT	**ODINO** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1980** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7102106 EWGG M-30501 Df Esd Gc Rdr RT	**ODISSEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R. See Register of Offshore Units	**2 847** 617 1 070	 RS	**1970** ....Kherson 84,66 14,03 5,801 78,06 13,95 10,04 2 dks	**M Research/Depot Ship** for submersibles Oceanographic Ice strengthened 4 Ho B.173 In.550 4 Ha (1,2 1,2 1,5 × 1,3) (1,2 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,5kn
5319597 PKUK 1628/L Esd RT	**ODITYA 26** ex Selat Sunda **P.T. Taat Shipping** Jakarta Indonesia	**546** 192 592	 KI	**1961** Usuki Tekkosho—Saiki (531) 57,94 9,83 2,998 53,50 9,80 3,05 P 16,8 B 12,2 F 9,8 1 dk & S dk	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 235 × 330 600bhp (441kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel (d.o.) 11,5kn
5238535 HO3600 1156 0-82 Df Esd Gc Rdr RTm/h	**ODLI** ex Modlin-80 **Compania de Navegacion** **Borghi S.A.** Panama Panama	**1 275** 533 1 719	 BV PR	**1961** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B513/04) 86,47 12,40 4,598 79,25 12,37 7,17 1 dk & S dk	**M General Cargo** OSD Ref 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 414 B.3 175 In.300 3 Ha (9,5 9,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 120kW 2 × 80kW 230V d.c. Fuel 149,5t (d.o.)-8,0pd 14,5kn
7622479 YQNG 240 Df Esd Rdr	**ODOBESTI** **NAVROM** Constantza Romania	**694** 179 —	 RNR	**1967** Santierul Naval Turnu-Severin—Turnu- Severin 55,81 9,99 3,599 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 610bhp (449kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 69kW 220V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7438139 YQDC 330 Df Esd Gc Pfd Rdr RT	**ODORHEI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR	**1974** Santierul Naval Galatz—Galatz 130,79(BB) 17,71 6,600/8,100 125,10 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 457,0t (hvf) 15,75kn
5428207 9HVV 0684 Df Esd Gc Rdr RTv	**ODYSEFS** ex Medic-79 **Gold Lake Shipping Corp. Ltd.** A. Bacolitsas Compania Naviera S.A. Valletta Malta	**11 119** 6 154 14 121	**✠100A1** SS 8/81 centre tanks in No. 4 hold —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht 2$\frac{3}{8}$"SQ FN 5200	**1963**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1992) 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref. 5 Ho 23,4 22,7 22,7 16,2 21,1 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 9,4 × 5,7) (8,9 8,9 × 6,1) Cr 1(3-7) 1(3) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 16 000bhp (11 769kW) Harland and Wolff Ltd. Belfast ✠ NAuxB (o.f.) 6/75 100lbf/in² (6,9bar) AuxB (ex.g) 120lbf/in² (8,3bar) Gen 4 × 400kW 220V d.c. Fuel (hvf)
7126322 P3SX 394431 Df Esd Gc Pfd Rdr RT	**ODYSSEAS ELYTIS** ex Mediterranean Sun-82 ex Regina-79 ex Svea Regina-78 **Maritime Co. of Lesvos S.A.** Limassol Cyprus	**8 167** 4 415 1 250	**✠100A1** SS 6/77 Ice Class 1A **✠LMC** EL Y 2$\frac{1}{16}$"U2 FN 3657	**1972**-5 Dubigeon-Normandie S.A.—Prairie- au-Duc, Nantes (127) 126,93 19,59 5,168 115,12 19,51 12,25 B 95,4 Upr. B 84,2 3 dks Upper intermediate dk at sides rf 381 NS 12BH to 2nd dk WB464t	**TM Passenger/RoRo Cargo/Ferry** 412bth 588dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 600kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 21kn
6419760 J4CI 6809 Df Esd Gc Rdr RTm/h/v	**ODYSSEUS** ex Tyrol-78 ex Fernglen-75 **Siroco Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**19 140** 12 932 36 632	 NV	**1964** Rheinstahl Nordseewerke—Emden (368) 191,27 26,47 11,323 181,67 26,41 15,30 P 42,4 F 20,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,3 14,7 16,0 16,0 16,7 16,0 16,0 15,1 ER G.41 021 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 12,0) ER 1W Cr 4(10) Der 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 773,0t (hvf) 15,5kn
6715011 D5MY 6459 Df Esd Gc Pfd Rdr RTm/h/v	**ODYSSEUS** ex Asseburg-79 **Caribbean Reefer Co. Inc.** Monrovia Liberia	T.Mk **3 600** 1 856 — **5 284** 2 968 7 500	 GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1199) 148,04(BB) 19,23 —/8,027 135,01 19,21 11,69 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** Ref. Ice strengthened 4 Ho In.9 648 4 Ha (stl) (each 7,2 × 5,1) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) MAN Kieler Howaldtswerke A.G. Kiel 23kn
6617269 SXDO 3891 Df Rdr RT	**ODYSSEUS** ex Erato-74 ex Kaiho Maru-71 **Odysseus S.A.** Piraeus Greece	**3 000** 1 945 5 220	 BV	**1966** Imabari Zosen—Imabari (153) 95,33 15,52 6,719 88,02 15,50 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.6 847 B.6 506 2 Ha (22,1 25,3 × 8,3) ER 12W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW a.c. Fuel 463,5t 11,5kn
5329712 OYFD B264 Esd Rdr RTm/v	**ODYSSEUS** ex Sir Thomas Brocklebank-77 **Elmar Elgaard Andersen** Nyborg Denmark	**659** 245 —	 ✠Classed LR until 19/8/77	**1950**-10 Philip & Son Ltd.—Dartmouth (1189) 53,52 9,63 3,871 50,30 9,61 4,42 B & F 34,2 1 dk, 2nd dk clear of mchy. space RW rf 533 BK 203 conv Pilot Tender 77	**D-E Passenger Ship** 51bth P	2 Oil 4SA each 6Cy. 305 × 380 total 1 280bhp (942kW) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 920shp (677kW) geared to sc. shaft National Gas & Oil Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel 56,0t 12kn

7804895 HO9945 1008 6-80 Esd Rdr RT	**ODYSSEUS 204** **Interleasco S.A. of Liberia** Panama Panama	**103** 17 —	BV	**1978** Scheeps. Damen B.V.—Gorinchem (954) 19,51 1,950 17,45 7,23 2,60 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7374577 SVCM 5060 Df Esd Gc Pfd Rdr RT	**ODYSSEY-10** **Odyssey Shipping Inc.** Piraeus Greece	**15 976** 10 952 26 523	AB	**1974** Namura SB. Co. Ltd.—Osaka (418) 177,02(BB) 10,415 167,01 22,92 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.35 233 B.33 834 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW a.c. 17kn
5263762 JEFL 89858 Df Esd Gc Pfd Rdr RTh/v	**OE MARU** **Nippon Suisan K.K.** Tokyo Japan Also known as OOE MARU	**2 524** 1 374 2 302	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (667) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 In.2 430 3 Ha (each 2,3 × 2,3) Cr 5(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 2 400bhp (1 765kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 669,5t (hvf)-9,5pd 12,25kn
7530860 DGIS Df Esd Gc Rdr RTm/h/v	**OELAND** **Sigma-Schiffahrtsges m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**995** 666 2 150	GL	**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (503) 75,47 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 023 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
6710619 Y5MT Df Esd Gc Pfd Rdr RT	**OELSA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 547** 1 422 3 640	DSRK	**1967** VEB Schiffswerft "Neptun"—Rostock (404) 92,82 14,20 5,925 84,00 7,01 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 240kW 390V 50Hz a.c. Fuel 333,5t (d.o.) 13,5kn
5261087 Df Esd Gc Rdr RT	**OELSNITZ I. VOGTLAND** Rostock German Democratic Republic	**696** 258 —	(DSRK)	**1956** VEB Mathias-Thesen-Werft—Wismar (5) 58,68 9,02 4,014 52,51 8,97 5,01 RW	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha	Oil 4SA 8Cy. 381 × 457 976bhp (718kW) Mirrlees, Bickerton & Day Stockport Gen 3 × 93kW 230V d.c. 11kn
6506082 Df Esd RT	**OF. ALIANZA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (910) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
6506094 Df Esd RT	**OF. MAPOCHO** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (909) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
6422951 Df Esd RT	**OF. RICA AVENTURA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (908) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
6506109 Df Esd RT	**OF. VICTORIA** **Empresa Pesquera de Tarapaca S.A.** Iquique Chile	**145** — —		**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (911) 25,46 7,24 4,268 21,26 7,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus, In
7405601 LZSO Df Esd Gc Rdr RT	**OFELIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 467** 1 033 1 645	BR (PR)	**1975** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B418/212) 88,96 15,02 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 159 4 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6809771 SKHR 10986 Df Esd Gc Rdr RT	**OFELIA** **Scandinavian Ferry Lines AB** Malmo Sweden	**2 089** 788 610	BV ✠Classed LR until 5/69	**1968**-11 Kroegerwerft G.m.b.H. —Rendsburg (1348) 73,51 16,84 3,817 64,52 16,50 10,01 B 38,5 2 dks rf 152	**TM RoRo Cargo/Ferry** Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 —P 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
8013261	**OFELIA** **C.I.B.E.A.** Italy	**190** — —	RI (Class cont.)	**1981** SINAM s.r.l.—Mazara del Vallo (1) ... ... 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft ....
7504756 EHIL 923 Df Esd Gc Pfd Rdr RTm/h	**OFF BARCELONA** **Offshore Espana S.A.** A. Smid Bilbao Spain	**971** 307 1 100	GL	**1977** Maritima de Axpe S.A.—Bilbao (97) 60,23 13,26 4,950 54,01 13,01 6,13 F 13,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 700,5t (d.o.)-22,5pd 14,25kn

7504768 EHGL 915 Df Esd Gc Pfd Rdr RTm/h	**OFF BILBAO** **Offshore Espana S.A.** A. Smid Bilbao Spain	**971** 307 1 100	 GL	**1977** Maritima de Axpe S.A.—Bilbao (96) 60,23 13,26 4,950 54,01 13,01 6,13 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 700,0t (d.o.)-22,5pd 14,25kn
7803712 IKQQ 143 Esd Rdr RT	**OFFELIA C** **Ittica Azzura S.p.A.** Ravenna Italy	**167** 77 —		**1980** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (47) 33,18 7,42 27,79 7,41 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 310 reverse reduction geared to sc. shaft 900bhp (662kW) Grandi Motori Trieste Trieste
5261116 9GTC 316503 Df Esd Gc Rdr RTm/h/v	**OFFIN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **5 314** 2 947 — **7 354** 4 661 9 912	**✠100A1** CS 9/78 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3652	**1961**-9 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (312) 140,49 18,37 7,100/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1958t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 In.796 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (25,3 × 4,6) (12,6 × 6,9) (7,3 × 6,3) Der 1(40) 4(15) 5(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 310kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 128lbf/in^2 (8,9bar) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
7053147 HO4908 1618-71 Esd Gc Rdr RT	**OFFSHORE BEAUMONT** **Offshore International S.A.** Panama Panama	**372** 253 —	 AB (BV)	**1970** Mangone SB. Corp.—Houston, Tx (95) 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 2 120bhp (1 559kW) General Motors Corp. Detroit, Mi
7053159 HO4907 1619 -71A Esd Gc Rdr RT	**OFFSHORE BIRMINGHAM** **Offshore International S.A.** Panama Panama	**372** 253 495	 AB BV	**1970** Mangone SB. Corp.—Houston, Tx (96) 11,03 3,379 50,30 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. reverse reduction geared to sc. shafts 2 120bhp (1 559kW) General Motors Corp. Detroit, Mi
7047710 HO8975 1128-70 Df Esd Pfd Rdr RT	**OFFSHORE HOUSTON** **Offshore International S.A.** Panama Panama	**231** 145 —		**1969** Mangone SB. Corp.—Houston, Tx (87) *48,16* 10,98 3,842 47,71 4,58	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 2 400bhp (1 765kW) General Motors Corp. U.S.A. Fuel (d.o.)
8037425 HO8976 4547-59 Rdr RT	**OFFSHORE JEFFERSON** **Offshore International S.A.** Panama Panama	**194** 15 —		**1957** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms 3,148 39,96 10,37 3,66 F 9,5 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 1 350bhp (993kW) Caterpillar Tractor Co. Peoria, Illinois
8038510 621518	**OFFSHORE MARINER** **Modern Marine Power Inc.** Houma, La United States of America	**111** 76 —		**1980** ....Houma, La *27,13* 8,54 3,05 1 dk	**M Tug**	Oil U.S.A.
8123420 WUS6 447 644766 Esd Pfd Rdr RT	**OFFSHORE MUD-201** **Offshore Mud Movers Inc.** Morgan City, La United States of America	**293** 199 1 200	 AB	**1982** Moss Point Marine Inc.—Escatawpa, Ms (015) 54,87 3,680 52,74 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
8037413 HO8977 4548-59 Rdr RT	**OFFSHORE ORLEANS** **Offshore International S.A.** Panama Panama	**194** 15 —		**1957** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1043) 3,148 39,96 10,37 3,66 F 9,5 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 1 350bhp (993kW) Caterpillar Tractor Co. Peoria, Illinois
5334080 H3IQ 4945-75 Df Esd Gc Rdr RT	**OFFSHORE PROVIDER** ex Paclog Sealink-82 ex Songkhla-74 **Transpac Marine S.A.** Panama Panama	T.Mk **6 235** 3 604 9 083 **8 379** 4 724	**✠100A1** SS 10/80 DTm & DTa—vegetable oil or latex **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4273	**1953**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (687) 148,90 19,08 7,659 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk fwd of mchy. space RW 6BH to U dk 1 to 3rd dk WB2178t incl. DTa512t DTm1000t	**M General Cargo** Ref 5 Ho G.16 542 B.14 921 In.233 5 Ha (stl) (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB (ex.g) & rcv 3/68 100lbf/in^2 (6,9bar) ✠ NAuxB (o.f.) 12/66 100lbf/in^2 (6,9bar) Fuel 1 591,0t (hvf)-32,5pd 16kn
7629922 9V2600 375987 Df Esd Rdr RT	**OFFSHORE PROVIDER** ex Sea Venture II-76 **Offshore Equipment (Pte.) Ltd.** Singapore Singapore	**321** 175 —	 (NK)	**1956** Burton Construction & SB. Corp. —Port Arthur, Tx 40,24 38,87 9,76 2,80	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 96kW a.c. 12kn
6408759 381802 Rdr	**OFFSHORE SUCCESS** ex Seiju No. 8-80 ex Kyoei Maru No. 21-79 ex Kyokuryu Maru **Huap Choon Offshore Supplies (Pte.) Ltd.** Singapore Singapore	**364** 169 544	 NK	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (656) 45,88 7,45 3,404 41,79 7,40 3,71 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 656	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Kanegafuchi Nainenki Tokyo Gen 1 × 5kW 105V d.c. Fuel 21,5t-2,0pd 10kn

7118806 9V2942 382083 Esd Gc Rdr RT	**OFFSHORE UNITY** ex Novecento-81 ex Shinyu Maru-80 ex Tsurukame Maru **Huap Choon Offshore Supplies (Pte.) Ltd.** Singapore Singapore	**802** 503 1 985	NK	**1971** Kurinoura Dock K.K.—Imabari (87) 68,00 10,62 4,700 65,00 10,60 5,29 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 042	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 12kn
7906057 1069 4-81	**OFFSHORE I** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**673** 673 1 551	**✠100A1** pontoon EL F 91,4/22,0FSWR FN 837	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (511) 45,98 15,57 2,415 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Pontoon** Deck Cargo	
7906069 1064 9-81	**OFFSHORE II** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**673** 673 1 551	**✠100A1** pontoon EL F 91,4/22,0FSWR FN 837	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (512) 45,98 15,57 2,415 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Pontoon** Deck Cargo	
7906095 1069 3-81	**OFFSHORE V** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**206** 206 364	**✠100A1** pontoon EL B 80,0/22,0FSWR FN 354	**1980**-1 Sing Koon Seng (Pte.) Ltd.—Singapore (515) 30,66 9,48 1,891 30,48 9,15 2,44 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
8108389 1168 4-82	**OFFSHORE VII** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**673** — 421	**✠100A1** pontoon deck strengthened for loading up to 2.64 tonnes/m^2, uniformly distributed EL F 91,4/25,0 FN 837	**1981**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (585) 45,95 15,47 2,406 45,73 15,24 3,05 1 dk rf nil 5BH WB nil	**Pontoon** Deck Cargo	
8108391 1168 5-82	**OFFSHORE VIII** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**673** — 421	**✠100A1** pontoon deck strengthened for loading up to 2.64 tonnes/m^2, uniformly distributed EL F 91,4/25,0 FN 837	**1981**-10 Sing Koon Seng (Pte.) Ltd.—Singapore (586) 45,95 15,47 2,406 45,73 15,24 3,05 1 dk rf nil 5BH WBnil	**Pontoon** Deck Cargo	
5261128 D3V2106 B674	**OFIR** ex Montedor-57 ex Boanova-49 ex Izzara ex Erna Gaulke ex Seebar ex Tjerk Hiddes **Sociedade Transoceanica Ltda. (SOTRAL)** Luanda Angola	**513** 366 700		**1920** J. Smit & Zoon—Foxhol (33) 50,14 8,26 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 225 × 330 NE 56 Motorenfabriek Darmstadt Darmstadt
6516647	**OFO 1** **Oil Fuel Organization of Thailand** Bangkok Thailand	**257** 137 447	✠Classed LR until 10/3/72	**1965**-6 Usuki Tekkosho—Usuki (486) 39,17 7,42 2,601 36,50 7,41 3,00 Trunk 19,2 1 dk rf 305	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 sr reverse geared to sc. shaft 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka
7306697 PG3833 13463	**OFRI** ex Susanne-79 ex Euploia-77 ex Irmgard **A. Vuyk & Zonen's Scheepswerven B.V.** Wencar B.V. Rotterdam Netherlands	— — —	**A-** SS 9/77 inland waterways oil tanker **LMC** EL (G) 1⅛" FN 958	**1923** A. Vuijk & Zonen—Kralingscheveer 80,17 9,45 80,02 9,40 2,57 Trunk 56,4 1 dk RW rf 25 conv General Cargo 73 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. Mannheim
7021015 6LLI JN35-A44 Df Esd Gc Rdr RT	**OG SAN** **Kunsan Fishing College** Kunsan South Korea	**105** 16 34	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan (92) 33,28 6,23 29,27 6,20 2,70 F 14,7 1 dk	**M Fishing** Training Ref. In.24 1 Ha (0,9 × 0,9) ER Der 2(1) 2(0,5)	Oil 4SA 6Cy. 205 × 240 420bhp (309kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 24kW 230V a.c. 11,5kn
5261154 PKRB 936/L Esd RT	**OGAN** ex Fama-62 ex Kalianget-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 196** 1 498 1 837	KI	**1948** C. v.d. Giessen—Krimpen a/d Ijssel (734) 84,26 13,16 4,446 80,85 13,11 5,26 P 9,2 B 33,9 F 11,6 1 dk & A dk	**M General Cargo** G.2 832 B.2 765 3 Ha (6,1 6,1 × 4,7) ER (6,7 × 4,7) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 200kW 220V Fuel 106,5t 11kn
7357177 YCEG 59130Ba	**OGAN** **P.N. Pertambangan Minyak Dan Gas Bumi Nasional (PERTAMINA)** Jakarta Indonesia	**128** 109 —	(AB)	**1975** Robin Shipyard (Pte.) Ltd.—Singapore (143) 2,845 26,80 7,40 3,36 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. Fuel 57,0t (d.o.) 11kn
5261166 301817 Df Esd Rdr	**OGANO** **Yousif R. H. Qabazard** Kuwait	**320** 103 —	**✠100A1** SS 7/77 trawler **✠LMC** EL (f) n FN 460 **LAID UP — SURVEYS OVERDUE 7/81**	**1959**-10 Cochrane & Sons Ltd.—Selby (1442) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 610 BK 178 4BH WB18t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 736bhp (541kW) Mirrlees, Bickerton & Day Stockport

7833212 RT	**OGAREVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7815363 JRBM 121704 Esd Rdr RT	**OGASAWARA MARU** **Ogasawara Kaiun K.K.** Tokyo Japan	**3 553** 1 848 1 222		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (802) 110,50 15,22 4,752 100,01 15,21 6,23 2 dks	**TM Passenger/General Cargo** Ref 1041P Mchy.aft	2 Oil 2SA each 8Cy. 450 × 800 11 600bhp (8 532kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Thw. thrust propeller fwd 20,75kn
7853470 JM4275 120559	**OGATA MARU** **Y.K. Chihara Kaiun** Oyano, Japan Kumamoto Pref.	**329** 191 600		**1977** Y.K. Kaneko Zosensho—Hojo 54,01 3,050 49,00 8,50 3,51 1 dk	**M Tanker** Chemical L.549	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
7401942 JJ2913 115903 Rdr	**OGAWA MARU** **Ogawa Kaiun K.K.** Nandan, Japan Hyogo Pref.	**122** 33 —		**1974** Shin Nikko Zosen—Setoda (92) 7,62 2,286 21,09 7,60 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai
5013997 321745	**OGBEMUDIA** ex Amcotts-72 **Central Water Transportation Co. Ltd.** Lagos Nigeria	**253** 81 —	✠Classed LR until 3/58	**1956**-9 W. J. Yarwood & Sons Ltd. —Northwich (901) 37,37 7,29 35,51 7,24 1,93 B 9,8 RW	**TM Tug**	2 Oil 2SA each 5Cy. 216 × 343 H. Widdop & Co. Ltd. Keighley Fuel 30,5t 10kn
7033953 5MUE 3730 Df Esd Gc Pfd Rdr RTv	**OGDEN AMAZON** **Ogden Amazon Transport Inc.** Monrovia Liberia	**31 583** 22 624 61 214	AB	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (884) 224,01(BB) 32,24 12,431 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 275 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 590kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 14,75kn
7226902 3FBK 3210-73 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN BRIDGESTONE** **Ogden Orinoco Transport Inc.** Panama Panama	**36 125** 26 434 50 584	AB (NK)	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1171) 210,50(BB) 32,54 12,526 200,01 32,49 21,80 1 dk rf 51	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 10 Ta (stl) rectangular ER L.(gas) 74 578 HeCls. B	Oil 2SA 8Cy. 780 × 1550 15 000bhp (11 033kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 773,0t (hvf)-54,0pd 15,5kn
5274034 WGHK 280318 Df Esd Gc Pfd Rdr RT	**OGDEN CHALLENGER** ex Penn Challenger-74 **Penn Tanker Co. Inc.** Wilmington, De United States of America	**20 549** 12 573 33 822	AB	**1960** Bethlehem Steel Co. Inc.—San Francisco, Ca (5486) 201,48 27,51 10,859 192,03 27,44 13,80 P 41,8 B 11,3 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 376 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 3 197,5t (o.f.)-81,5pd 16,5kn
6924595 KIGP 523341 Df Esd Gc Pfd Rdr RTm	**OGDEN CHAMPION** ex Penn Champion-74 **Penn Tanker Co. Inc.** Wilmington, De United States of America	**20 858** 16 422 38 482	AB	**1969** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4624) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 172 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 857,0t (o.f.)-76,0pd 16,25kn
6921311 KMLK 522864 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN CHARGER** ex Eagle Charger-79 **Rio Grande Transport Inc.** New York, NY United States of America	**20 877** 16 420 38 414	AB	**1969** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4621) 201,23 27,49 11,170 192,03 27,44 14,89 P 30,8 RQD 27,8 B 25,6 F 19,2 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 232 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 218,0t (o.f.)-76,0pd 16kn
5264912 5MNG 1743 Df Esd Gc Pfd Rdr RT	**OGDEN CLIPPER** ex Oriental Clipper-70 **Universal Bulk Carriers Inc.** Monrovia Liberia	**14 756** 9 322 25 482	AB	**1963** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (786) 174,10 22,92 10,938 164,60 22,86 14,71 P 25,0 F 12,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho ER G.34 518 8 Ha ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Diesel Kogyo Tamashima Fuel 1 601,5t 14,75kn
7375478 A8IP 4983 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN CONGO** **Ogden Congo Transport Inc.** Monrovia Liberia	**20 711** 13 985 37 999	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (329) 180,63 27,64 12,072 170,03 27,60 17,02 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 27,2 27,2 27,2 27,2 ER G.42 254 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(6)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 787,0t (hvf) 15kn
7334371 ELCJ 4641 Df Esd Gc Pfd Rdr	**OGDEN DANUBE** **Ogden Danube Transport Inc.** Monrovia Liberia	**30 485** 23 305 61 495	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (161) 225,00(BB) 32,24 12,396 215,02 32,19 17,81 F 15,3 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 351 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 420kW a.c.
7816549 KNJK 638899 Df Esd Gc Pfd Rdr RT	**OGDEN DYNACHEM** **Ogden Marine Inc.** Wilmington, De United States of America	**32 328** 25 756 49 530	AB	**1981** Avondale Shipyards Inc.—Avondale, La (2318) 191,83 14,191 185,93 32,26 18,32 1 dk rf nil	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 8Cy. 450 × 900 sr geared to sc. shaft 14 100bhp (10 371kW) B&W Hitachi Zosen Japan Gen 4 × 800kW a.c. 16,25kn

7400168 6ZCQ 6081 Df Esd Gc Pfd Rdr RT	**OGDEN EBRO** **Ogden Ebro Transport Inc.** Monrovia Liberia	**39 167** 29 852 71 882	AB	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (982) 244,00 32,26 13,799 232,01 32,21 19,82 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho/Ta each 19,1 ER G.84 724 B.79 730 L.(oil) 86 164 Ore 46 794 HeCls. C 9 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-60,0pd 16kn
6613811 6ZSN 2556 Df Esd Gc Rdr RT	**OGDEN EXPORTER** ex Oriental Exporter-70 **Oriental Transport Inc.** Monrovia Liberia	**15 600** 10 386 27 129	AB	**1966** Nippon Kokan K.K.—Shimizu (234) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.35 821 6 Ha ER Der 2(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 183,0t (d.o.) 1 727,5t (hvf)-44,5pd 15kn
7327603 5MPQ 4556 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN FRASER** **Ogden Fraser Transport Inc.** Monrovia Liberia	**19 735** 13 890 34 365	AB	**1973** Osaka Zosensho—Osaka (333) 185,50(BB) 26,04 11,148 174,96 26,00 15,52 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 32,7 15,1 32,7 25,6 ER G.44 788 B.41 316 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(8)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 384kW 450V 60Hz a.c. Fuel 1 964,0t 15,5kn
7379761 A8XB 5362 Df Esd Gc Pfd Rdr RTh/v	**OGDEN GENERAL** **Ogden Tagus Transport Inc.** Monrovia Liberia	**37 809** 25 114 49 882	NK	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (954) 227,57(BB) 34,65 11,927 216,59 34,61 21,39 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta rectangular ER L.(gas) 70 358 HeCls. B	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 515,5t (hvf)-76,5pd 17kn
7816551 KNJL 642151	**OGDEN HUDSON** **Ogden Shannon Transport Inc.** Wilmington, De United States of America	**32 328** 25 756 41 819	AB (Class cont.)	**1981** Avondale Shipyards Inc.—Avondale, La (2319) 191,62 11,583 185,93 32,01 18,32 1 dk	**M Tanker** Oil Chemical 20 Ta ER	Oil 2SA 8Cy. 450 × 900 reverse reduction geared to sc. shaft 14 000bhp (10 298kW) B&W Hitachi Zosen Japan
6607599 6ZQV 2512 Df Esd Gc Rdr RTv	**OGDEN IMPORTER** ex Oriental Importer-70 **Amerasia Transport Inc.** Monrovia Liberia	**15 600** 10 386 27 129	AB	**1966** Nippon Kokan K.K.—Shimizu (233) 175,60 22,92 10,780 164,60 22,86 14,71 P 9,2 F 11,6 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 995 HeCls. ptB 6 Ha ER Der 2(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 183,0t (d.o.) 1 727,5t (hvf)-44,5pd 15kn
7375480 A8BZ 4811 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN JORDAN** **Ogden Jordan Transport Inc.** Monrovia Liberia	**20 714** 13 989 38 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (330) 180,70 27,64 12,078 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 786,0t (hvf) 15kn
6905276 KMLD 520839 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN LEADER** ex Eagle Leader-79 **Ogden Leader Transport Inc.** New York, NY United States of America	**20 877** 16 420 38 414	AB	**1969** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4620) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 232 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 858,0t (o.f.)-76,5pd 16kn
7125172 5MNQ 4011 Df Esd Gc Pfd Rdr RTv	**OGDEN NELSON** **Ogden Nelson Transport Inc.** Monrovia Liberia	**124 370** 106 189 270 378	AB	**1972** Hitachi Zosen—Sakai (4303) 331,00(BB) 51,26 22,016 51,21 28,30 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 332 691 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 9 016,5t (o.f.)-175,0pd 15,5kn
7915412 ELBJ2 7077 Df Esd Gc Pfd Rdr RT	**OGDEN NILE** **Ogden Line Transport Inc.** Monrovia Liberia	**33 932** 24 173 65 755	AB	**1981** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1082) 228,63(BB) 32,29 12,826 220,02 32,25 20,02 1 dk rf 13	**M Tanker** IGS 8 Ta ER	Oil 2SA 4Cy. 900 × 1900 14 740bhp (10 842kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW a.c. 15,25kn
7395337 5LRJ 5623 Df Esd Gc Pfd Rdr RTv	**OGDEN OTTAWA** **Ogden Ottawa Transport Inc.** Monrovia Liberia	**23 462** 16 055 39 732	AB ✠Classed LR until 20/10/78	**1976**-10 Davie SB. Ltd.—Lauzon, P.Q. (688) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** Ice strengthened 24 Ta ER L.(oil) 52 411 HeCls. BC Der 2(10) 1(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 2 581,0t (hvf) 15,5kn
7395325 ELFK 5453 Df Esd Gc Pfd Rdr RT	**OGDEN SAGUENAY** **Ogden Saguenay Transport Inc.** Monrovia Liberia	**23 462** 16 055 39 732	AB ✠Classed LR until 2/6/78	**1976**-3 Davie SB. Ltd.—Lauzon, P.Q. (687) 182,81 32,29 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 53 480	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 550kW 450V 60Hz a.c. Fuel 294,0t (d.o.) 2 724,0t (hvf) 15,5kn
7375492 A8FO 4904 Df Esd Gc Pfd Rdr RTm/h/v	**OGDEN SENEGAL** **Ogden Niger Transport Inc.** Monrovia Liberia	**20 711** 13 985 37 411	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (331) 180,60(BB) 27,64 12,040 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 787,0t (hvf) 15kn

7381178	**OGDEN SUNGARI**	**124 085**		**1975** Sumitomo SB. & Mchy. Co. Ltd.	**S Tanker**	2 S Turb HP tr geared LP dr geared to sc.
A8JT		107 019		—Oppama Shipyard, Yokosuka (1018)		shaft
5013	**Ogden Sungari Transport Inc.**	275 932	AB	338,87(BB) 54,44 21,007	15 Ta ER	38 000shp (27 951kW)
Df Esd	Monrovia Liberia			324,01 54,39 26,90	L.(oil) 340 094 HeCls. BC	Toyo Turbine Mfg. Co. Tamashima
Gc Pfd				1 dk		Gen 2 × 1650kW 2 × 880kW
Rdr				rf nil		450V 60Hz a.c.
RTm/h/v						Fuel (o.f.) 16kn
7043673	**OGDEN THAMES**	**30 687**		**1971** Maizuru Jukogyo K.K.—Maizuru	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
6ZDA		23 696		(146)		14 000bhp (10 298kW) Sulzer
3777	**Ogden Thames Transport Inc.**	61 737	AB	224,95(BB) 32,24 12,462	Str. heavy cargoes	Maizuru Jukogyo Maizuru
Df Esd	Monrovia Liberia			215,02 32,19 17,81	7 Ho 25,9 24,0 24,0 24,0 24,0	Gen 3 × 370kW 450V 60Hz a.c.
Gc Rdr				F 15,6 1 dk	24,0 24,0 ER	Fuel 3 281,0t (hvf) 14,75kn
RTv				rf 76	G.74 211	
					7 Ha (stl) (16,0 × 12,8) (16,0 16,0	
					16,0 16,0 16,0 16,0 × 13,2) ER	
7915400	**OGDEN VOLGA**	**33 932**		**1981** Sumitomo Heavy Industries Ltd.	**M Tanker**	Oil 2SA 4Cy. 900 × 1900
ELBA7		24 173		—Oppama Shipyard, Yokosuka (1081)	IGS	13 600bhp (10 004kW) Sulzer
7010	**Ogden Volga Transport Inc.**	65 689	AB	228,61(BB) 32,29 12,826	8 Ta ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Monrovia Liberia			220,02 32,25 20,02		Gen 3 × 750kW 440V 60Hz a.c.
Gc Pfd				1 dk		15,25kn
Rdr RT				rf 13		
6909961	**OGDEN WABASH**	**20 884**		**1969** Bethlehem Steel Corp. SB. Dept.	**S Tanker**	2 S Turb dr geared to sc. shaft
WGWC		16 424		—Sparrows Point, Md (4619)		15 000shp (11 033kW)
520728	**Wabash Transport Inc.**	38 460	AB	201,23 27,49 11,170	15 Ta ER	General Electric Co. Lynn, Ma
Df Esd	New York, NY United States			192,08 27,44 14,89	L.(oil) 53 100 HeCls. BC	Gen 2 × 600kW 440V 60Hz a.c.
Gc Pfd	of America			F 16,5 1 dk		Fuel 2 858,0t (o.f.) 16kn
Rdr RTh				rf 203		
6901969	**OGDEN WILLAMETTE**	**20 884**		**1969** Bethlehem Steel Corp. SB. Dept.	**S Tanker**	2 S Turb dr geared to sc. shaft
WGWA	ex Willamette-69	16 422		—Sparrows Point, Md (4618)		15 000shp (11 033kW)
518738	**Willamette Transport Inc.**	38 460	AB	201,23 27,49 11,170	15 Ta ER	General Electric Co. Lynn, Ma
Df Esd	New York, NY United States			192,03 27,44 14,89	L.(oil) 53 100 HeCls. BC	Gen 2 × 600kW
Gc Pfd	of America			F 16,5 1 dk		Fuel 10,0t (d.o.) 2 829,5t (hvf) 16kn
Rdr RTh				rf 203		
7311836	**OGDEN YUKON**	**37 784**		**1973** Sun SB. & Dry Dock Co.—Chester,	**S Tanker**	2 S Turb dr geared to sc. shaft
KFLC	ex Aquila-79	27 073		Pa (660)	SBT	24 000shp (17 653kW)
547919	ex Notre Dame Victory-77	82 417	AB	247,20(BB) 38,18 13,288	15 Ta ER	General Electric Co. Lynn, Ma
Df Esd	**Connecticut Transport Inc.**			233,18 38,10 17,38	L.(oil) 95 068 HeCls. B	Gen 1 × 1000kW 1 × 750kW
Gc Pfd	Wilmington, De United States			1 dk		Fuel-127,0pd 16,5kn
Rdr RT	of America			rf 76		
7335595	**OGI MARU**	**498**		**1969** Higaki Zosen K.K.—Imabari (110)	**M Tanker**	Oil 4SA 6Cy. 330 × 500
JI2500		286		54,08 9,43 4,166		1 200bhp (883kW)
107485	**Yoshiga Kaiun K.K.**	1 099		49,51 9,40 4,40	4 Ta ER	Makita Tekkosho Takamatsu
	Kitakyushu, Japan			1 dk		Gen 2 × 32kW a.c.
	Fukuoka Pref.					Fuel 38,5t-3,5pd 10,5kn
7220257	**OGI MARU**	**242**		**1972** Kanagawa Zosen—Kobe (118)	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320
JG2195		83		9,22 2,998		
106061	**Civil Port Service K.K.**	—		27,51 9,20 4,20		Niigata Eng. Co. Ltd. Niigata
Rdr	Kawasaki, Japan			1 dk		
	Kanagawa Pref.			RW		
6920795	**OGI MARU No. 3**	**636**		**1968** Towa Zosen K.K.—Shimonoseki	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 330 × 460
JM2894		272		(365)	LPG	900bhp (662kW)
104384	**Koyo Kaiun K.K.**	637	(NK)	47,50 9,22 3,480	2 Ta ER	Matsui Iron Works Co. Ltd. Ise
Rdr RT	Shimonoseki, Japan			47,02 9,20 4,50	L.(gas) 680	Fuel 33,5t-3,5pd 10,5kn
	Yamaguchi Pref.			P 13,8 F 7,4 1 dk		
7718412	**OGI MARU No. 8**	**696**		**1977** Kyokuyo Zosen Tekko K.K.	**M Liquefied Gas Carrier**	Oil
JM4354		483		—Hikoshima (509)	LPG Pressurised	1 600bhp (1 177kW)
120765	**Koyo Kaiun K.K.**	1 150		... ...	2 Ta ER	The Hanshin Diesel Works Ltd. Japan
	Shimonoseki, Japan			55,02 10,01 4,63	L.(gas) 1 154	
	Yamaguchi Pref.					
7105500	**OGISHIMA MARU**	**991**		**1971** Tokushima Zosen Sangyo K.K.	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 330 × 500
JI2634		521		—Komatsujima (311)		1 000bhp (736kW)
111622	**Senko Co. Ltd.**	1 109		68,03 (BB) 11,43 4,014	2 Ta ER	Makita Tekkosho Takamatsu
Rdr RT	Osaka, Japan			62,49 11,41 5,29	L.(gas) 1 316	Gen 2 × 100kW 445V a.c.
	Osaka Pref.			1 dk		11,5kn
				RW		
7717341	**OGLASA**	**1 580**		**1980** Cantieri Navali Riuniti S.p.A.	**TM RoRo Cargo/Ferry** 1164P	2 Vee Oil 4SA each 18Cy. 230 × 270
ITMG		900		—Palermo (885)		reduction geared to sc. shafts
807	**Toscana Regionale Marittima**	900	RI	91,01 4,014		7 560bhp (5 561kW)
Df Esd	**S.p.A. (TOREMAR)**			83,52 16,01 10,22		Grandi Motori Trieste Trieste
Gc Rdr	Livorno Italy			4 dks		2 Controllable pitch propellers
RT						
6620010	**OGMORE**	**609**		**1967**-2 Drypool Eng. & D.D. Co. Ltd.—Hull	**M Hopper/Dredger**	Vee Oil 2SA 12Cy. 220 × 380 sr reverse
		225		(15)	Grab-dredger Bottom doors	geared to sc. shaft
309331	**British Transport Docks Board**	711	✠Classed LR until 10/68	45,65 10,80 3,760	Mchy.aft	1 100bhp (809kW) Brons
Esd RTv	Cardiff United Kingdom			42,68 10,37 4,20	Cr 1(6)	Drypool Eng. & D.D. Co. Ltd. Hull
				RAD 17,7 RFD 13,2 1 dk		Gen 2 × 50kW 220V d.c.
				rf nil		Fuel 51,0t (d.o.) 10kn
6422004	**OGMUNDUR**	**157**		**1964** Stalvik h.f.—Gardahreppi (3)	**M Fishing**	Oil
TFFG	ex Jonas Gudmundsson-77	64		32,95 6,74	Side-fishing	595bhp (438kW) NE 66
0261	ex Saehrimnir-76	—		25,91 6,71 3,76	Mchy.aft	Kromhout Motorenfabrik Amsterdam
Df Esd	**Meitillin H/f**			1 dk		Fuel (d.o.)
Rdr RT	Thorlakshofn Iceland			len 66		

7630311 UKAR M-32842	**OGNYAN NAYDOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 12,86 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7015482 LMNW 17438 Df Esd Gc Rdr RTh	**OGO** ex Gek-81 ex Brielle-74 ex Bravour-72 **K/S A/S Stolen & Stokka** Oddvar Stolen Haugesund Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.888 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 675bhp (497kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
5261245 EEUH 1356 Esd	**OGONO** **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	BV	**1948** Ast. de T. Ruiz de Velasco—Bilbao *33,11* 6,10 3,607 6,05 1 dk len 56	**M Fishing** Side Trawler 3 Ha (each 0,7 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 9kn
7363097 EGJT 2296 Df Esd Gc Pfd Rdr RT	**OGONOPE** **Francisco Eiguren Arego y otros** Pasajes Spain	**331** 109 215	BV	**1974** S.A. Balenciaga—Zumaya (238) 8,21 32,49 8,18 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 300bhp (956kW) Atlas-MaK Maschinenbau Kiel Fuel 108,5t (d.o.) 10,5kn
6608658 LZEW 104 Df Esd Gc Rdr RT	**OGOSTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 585	BR ✠Classed LR until 10/71	**1966**-4 Osaka Zosensho—Osaka (234) 174,91 24,08 10,061 166,00 24,01 13,42 P 37,2 F 21,1 1 dk RW rf 25	**M Tanker** 1 Ho 21 Ta ER L.(oil) 33 280 1 Ha (stl) (3,2 × 3,2) ER Der 2(5) 2(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 347,5kW 390V 50Hz a.c. Fuel 141,0t (d.o.) 1 268,0t (hvf)-27,5pd 13,5kn
6865139 UTWM M-2804	**OGOY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 77 141	RS	**1957** .............U.S.S.R. 39,15 7,32 2,969 3,69 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,4 × 1,4) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made76 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10kn
6702478 LZGR 16 Df Esd Gc Rdr RT	**OGRAJDEN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 576	BR ✠Classed LR until 2/71	**1967**-1 Hakodate Dock Co. Ltd.—Hakodate (379) 126,02 17,66 7,601 118,01 17,61 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7218292 TFRM 1268 Df Esd Gc Pfd RT	**OGRI** **Ogurvik H/f** Gunnar Fridriksson Reykjavik Iceland	**857** 361 826	**✠100A1** SS 5/81 stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 1133	**1972**-11 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B425/02) 67,87 (BB) 11,46 4,949 60,81 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 610. len 81' 1BH to U dk 3 to 2nd dk WB207T incl. Tunnel tanks 193T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 200bhp (1 618kW) Mirlees Blackstone (Stockport) Ltd. Stockport Emy propulsion by motoring M.E. driven generator Gen 2 × 320kW 1 × 288kW 1 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
6405563 351818 Df Esd Rdr RT	**OGRI** **Atlantic Harvesters of Namibia (Pty.) Ltd** Walvis Bay South Africa	**198** 114 —		**1963** Bolsones Verft—Molde (191) 30,48 6,91 27,46 6,86 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7729100 PP3936 Esd Gc Pfd Rdr RT	**OGUM** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (677) 56,39 3,690 51,85 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 339,5t 12kn
7397476 TCJP 4328 Df Esd Gc Rdr RT	**OGUZ ISLAMOGLU** **Asim Islamoglu** Istanbul Turkey	**494** 297 1 219 **1 000** — 2 200	AB	**1975** Deniz Insaat Kizaklari—Buyukdere (142) 69,22 10,52 3,749/5,030 59,72 10,34 5,90 2 dks	**M General Cargo** OSD/CSD G.2 197 B.1 999	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 32kW 1 × 24kW 2 × 20kW a.c. 12,5kn
7000748 TCWO 3986 Esd RT	**OGUZKAN** **Mehmet Oguzkan, Halefleri Oguzkan Kardesler, Osman Oguzkan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**488** 297 975	BV (GL)	**1970** Deniz Insaat Kizaklari—Buyukdere (118) 57,64 9,45 3,753 53,01 9,43 4,09 1 dk	**M General Cargo** 2 Ho ER G.1 170 B.1 150 2 Ha (stl) (10,8 11,4 × 5,4) ER	Oil 4SA 6Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 7kn

7407207 TCOG 4477 Df Esd Rdr RT	**OGUZKAN II** **Mehmet Oguzkan, Halefleri** **Oguzkan Kardesler, Osman** **Oguzkan ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**1 458** 736 2 439	AB	**1977** Celiktekne Sanayii ve Ticaret A.S. —Istanbul (3) 75,01 3,701 66,02 11,51 6,51 F 5,5 2 dks	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,2 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 88kW 1 × 19kW a.c. Fuel 142,0t (d.o.)
7220283 6MKM BS-A-573 Df Esd Gc Pfd Rdr RT	**OH DAE SAN** **Fisheries Research &** **Development Agency** Busan South Korea	**1 126** 444 777	KR (NK)	**1972** Usuki Tekkosho—Usuki (831) 70,01 11,43 4,573 64,01 11,41 5,01 2 dks	**M Research/Fishing** Ref In.655 2 Ha (2,3 × 2,3) (1,6 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 13kn
7727748 D5FT 6273 Df Esd Gc Pfd Rdr RT	**OH JIN** **Rosemary J. Shipping Co. Ltd.** Monrovia Liberia	**9 796** 6 502 10 883	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2041) 165,00 27,64 7,822 155,02 27,61 11,69 B 149,1 1 dk	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Kobe
7738668 Df Rdr RT	**OH SAN TOK** **Government of The Democratic** **People's Republic of North** **Korea** North Korea	**6 628** 3 887 9 938		**1977** ....North Korea 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 4(-) Der 5(-)	Oil .... Fuel (d.o.) 16kn
6700274 6NAO BF36464 Df Esd Gc Rdr RT	**OH YANG No. 82** ex Koryo Maru No. 28 **Oyang Fisheries Co. Ltd.** Busan South Korea	**300** 158 —		**1966** Kanasashi Zosensho—Unspecified Works, Shimizu (718) 46,33 7,73 2,998 40,95 7,70 3,43 P 19,9 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe
7649013 JL2469 97643	**OHAMA MARU No. 11** **Kunio Yokote** Nandan, Japan Hyogo Pref.	**195** 91 480		**1966** Shinhama Dock K.K.—Anan 33,66 3,201 29,49 7,60 5,31 1dk	**M General Cargo** G.380 B.353 1 Ha (13,4 × 5,4) ER	Oil 450bhp (331kW) Makita Diesel Co. Ltd. Japan 9kn
7828308 JG3879 121548 Esd Pfd Rdr RT	**OHAMA MARU No. 32** **Hiroshi Murayama** Otsu, Japan Ibaraki Pref.	**127** 53 —		**1979** K.K. Yoshida Zosen Tekko —Kesennuma (268) 39,25 (BB) 2,401 32,57 6,46 2,75 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 400 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7735135 HO8157 7436- PEXT3	**OHANA KAI** ex Island Transport-77 ex PC 1120 **Sr. David F. Knutson** Panama Panama	**364** 248 —		**1942** Defoe Boat & Motor Works—Bay City, Mi *50,21* 7,01 4,17 1 dk conv Patrol Vessel — conv Fishing 77	**M Research** Biological	Oil 4 000bhp (2 942kW) U.S.A.
6621234 KUSV 244610 Df Esd Gc Pfd Rdr RTm/h/v	**OHIO** ex Seatrain Ohio-78 (Fwd & pt cargo sections) ex Mission San Diego-67 (Main cargo section) ex Maine-67 ex Tomahawk-66 (Aft section) ex Ohio-67 ex Mission San Jose-66 **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**8 047** 4 811 12 490	AB	**1944** (Aft section) Marinship Corp. —Sausalito, Ca (28) **1944** (Main cargo section) Marinship Corp. —Sausalito, Ca (24) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (38) 170,67 20,78 8,249 164,45 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 535,0t (o.f.) 16kn
5346277 ODHQ B4113 Df Esd Gc Pfd Rdr RTm/h/v	**OHIO** ex Dafnos-80 ex Sameland-78 ex Svaneholm-73 **Gammar Shipping Co. S.a.r.l.** Sultan Shipping Co. Ltd. Beirut Lebanon	**5 750** 2 697 8 185	✠**100A1** M 2/82-12 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt 2⅜" FN 4171	**1960**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1067) 147,05 18,95 9,064 136,12 18,90 11,74 P 14,4 F 30,2 1 dk & S dk RW rf 152 Coll BH to U dk 7 to 2nd dk WB1918t incl. Tunnel tanks 364t	**M General Cargo** OSD Ref 4P 6 Ho 13,2 10,4 7,6 22,4 21,4 24,0 G.15 883 B.14 552 In.966 6 Ha (stl) (8,7 12,0 12,0 12,0 8,7 × 6,1) (3,9 × 5,0) 18W Der 1(30) 6(7,5-10) 6(5-7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 7 300bhp (5 370kW) A/B Gotaverken Goteborg AuxB 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-25,5pd 17kn
6507440 WF7069 200669 Df Gc Rdr RTm/h/v	**OHIO** ex Laurence C. Turner-73 ex No. 15, M.F.D. **The Great Lakes Towing Co.** Wilmington, De United States of America	**194** 132 66	AB	**1903** Ship Owners D.D. Co.—Chicago, Illinois *32,37* 7,93 3,360 34,14 7,32 4,12 1 dk R rf 305 BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 090kW 525V d.c. connected to 1 elec. motor (WL) E made40 fitted54 General Motors Corp. U.S.A. Gen 1 × 60kW 230V 1 × 40kW 1 × 35kW 120V d.c. Fuel 72,0t (d.o.)
6820335 JFPV 102938 Df Esd Gc Pfd Rdr RT	**OHKAWA MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 980** 1 728 5 251	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (386) 97,21 15,63 6,487 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 436,0t-9,0pd 12kn

7903043 JJ3182 121090 Esd Gc Rdr RT	**OHKOH MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 360** 1 647 3 390	 NK	**1979** Imabari Zosen—Imabari (385) 114,86 5,579 105,01 19,02 14,81 3 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 9 100bhp (6 694kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 450kW 450V a.c. 17kn
7735654 JI2951 119638	**OHMINE MARU** **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 116 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (288) ... ... 51,01 9,52 4,91 1 dk	**M General Cargo**	Oil Japan
7379840 JIYQ 115747 Df Esd Gc Pfd Rdr RT	**OHMINESAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**124 027** 88 214 234 160	 NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (969) 324,01(BB) 54,03 19,508 310,02 53,98 26,40 1 dk	**M Tanker** SBT COW IGS 13 Ta ER L.(oil) 286 837 HeCls. B	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 1 × 760kW 450V a.c. Fuel 327,0t (d.o.) 5 407,0t (hvf)-122,0pd 15,75kn
5261350 YTID RT	**OHRID** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (128) 37,47 7,07 2,413 34,52 7,01 3,31 RFD 9,5 1 dk RW	**M Passenger/General Cargo/Ferry —P** 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V d.c. Fuel 14,0t 12,5kn
6714744 AQMX 317830 Df Esd Gc Rdr RT	**OHRMAZD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 963** 4 530 — **11 046** 6 608 13 399	✠**100A1** CS 10/73 tunnel side tanks—veg. oil or dry cargo ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4656	**1968**-10 Burntisland S.B. Co. Ltd. —Burntisland (418) 156,83(BB) 20,50 —/8,884 145,09 20,43 11,66 Ba 20,2 F 30,8 2 dks, 3rd dk in No. 1 hold rf nil DK fwd conv Ref Passenger/General Cargo — 7BH WB1441t	**M General Cargo** Ref 5 Ho G.22 886 B.20 378 In.284 9 Ha (stl) Cr 8(5) Der 1(50) 10(5-10)	Oil 2SA 6Cy. 760 × 1550 10 000bhp (7 356kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) 19kn
7121229 JKWP 111111 Df Esd Gc Pfd Rdr RT	**OHSHIMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**116 833** 80 759 222 346	 NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2218) 317,03(BB) 50,09 20,041 300,03 50,02 27,01 1 dk	**S Tanker** SBT IGS CBT 11 Ta ER L.(oil) 264 765 HeCls. BptC	2 S Turb geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1500kW 2 × 720kW 450V a.c. Fuel 9 018,0t (o.f.) 407,0t (d.o.)-164,5pd 16,5kn
7402142 A8OE 5129 Df Esd Gc Pfd Rdr RTm/h	**OHTORI** **Co-op Line Co. Ltd.** Monrovia Liberia	**11 882** 8 020 22 591	 NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2477) 164,98 22,89 9,872 155,43 22,84 13,54 P 20,2 1 dk	**M Bulk Carrier** 5 Ho 23,3 25,6 18,3 25,6 26,3 ER G.30 907 B.29 951 5 Ha (14,4 17,5 9,6 17,5 17,5 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. 15kn
7314084 JLBY 123646 Df Esd Gc Pfd Rdr RTm/h	**OHTORI MARU** ex Panamax Neptune-80 **Shoyo Kaiun K.K.** Tokyo Japan	**37 483** 22 827 61 604	 NK (BV)	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1042) 238,01(BB) 32,24 12,193 225,00 32,19 18,22 F 17,4 1 dk rf 25	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 10 Ha (stl) (13,6 × 11,2) (11,2 11,2 15,2 11,2 11,2 15,2 11,2 11,2 15,2 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 949,5t (hvf) 15,75kn
7046819 JDMJ 109775 Df Esd Gc Pfd Rdr RT	**OHTORI MARU** **Ohtori Suisan K.K.** Tokyo Japan	**4 662** 2 444 5 251	 NK	**1971** Maizuru Jukogyo K.K.—Maizuru (154) 111,38 17,66 6,817 103,00 17,61 10,98 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 936 3 Ha (each 2,9 × 2,9) Der 6(3)	Vee Oil 2SA 12Cy. 420 × 750 5 900bhp (4 340kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 4 × 740kW 445V a.c. Fuel 2 009,5t-24,0pd 14kn
6926907 JEKH 106046 Df Esd Gc Pfd Rdr RT	**OHTSU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**58 262** 15 819 107 019	 NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (871) 259,72(BB) 38,05 15,545 248,04 38,00 21,29 1 dk	**M Ore Carrier** 3 Ho ER Ore 58 431 HeCls. ptB 11 Ha (stl) (10,6 × 9,5) (10,6 10,6 12,9 12,9 × 10,8) (10,6 10,6 10,6 × 9,5) (12,9 12,9 12,9 × 10,8) ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 540kW 1 × 480kW 450V a.c. Fuel 6 244,5t-64,0pd 14,75kn
7206196 JH2381 109903	**OI MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**499** 292 1 350		**1970** Nishihara Zosen—Ohmishima (170) 57,51 4,401 52,00 10,00 6,51 1 dk	**M General Cargo** 1 Ho ER G.1 850 B.1 550 1 Ha (30,7 × 7,4) ER	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho Japan Fuel (d.o.) 12kn
7727645 JG3728 121509	**OI MARU** **Toko Service K.K.** Tokyo Japan	**238** 81 —		**1978** Kanagawa Zosen—Kobe (188) 3,101 29,01 9,21 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5261398 OGFL 1285 Df Esd Gc Rdr RTv	**OIHONNA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **1 584** 748 2 869 **2 654** 1 368 3 654	✠**100A1** SS 7/80 Ice Class 1 ✠**LMC** EL Q 1$\frac{5}{16}$"SQ FN 1895	**1962**-2 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1103) 101,28 13,14 5,176/6,122 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 4,4 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf) 13kn

7828047 JJ3141 118887	**OIKAZE** **Kyodo Kisen K.K.** Sumoto, Japan Hyogo Pref.	**129** 84 —		**1978** K.K. Miho Zosensho—Osaka (262) *24,82* 5,81 2,60 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Japan
6820323 JFPI 102932 Df Esd Gc Rdr RT	**OIKAZE MARU** **Hakko Kaiun K.K.** Imabari, Japan Ehime Pref.	**1 998** 1 184 3 453	NK	**1968** Kochi Jukogyo K.K.—Kochi (406) 89,36 13,24 5,589 82,50 13,21 6,61 P 20,2 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,3 27,9 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 281,5t-8,0pd 12kn
8212427 HO4621 9848-NO	**OIL ADVENTURER** **Ocean Inchcape Investment Holding (Bermuda) Ltd.** Ocean Inchcape Ltd. Panama Panama	**185** 57 500	AB (Class cont.)	**1982** Master Boat Builders, Inc.—Bayou la Batre (46) ... ... 31,20 7,94 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 200bhp (883kW) ....
6419899 Df Pfd Rdr RT	**OIL CARRIER 1** ex Nikkei Maru-75 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**1 346** 793 2 119	NK	**1964** Ujina Zosensho—Hiroshima (424) 73,41 10,83 5,233 67,01 10,80 5,69 P 10,4 F 8,0 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 475	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 440bhp (1 059kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. Fuel 104,5t-6,0pd 12kn
5189655 Df Esd Rdr RT	**OIL CARRIER 2** ex Komei Maru No. 18-76 ex Kyomei Maru No.18-75 ex Kyosei Maru-75 ex Kiyo Maru No. 5-72 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**998** 630 1 849	NK	**1962** Nakamura Zosen Tekkosho—Matsue (180) 74,25 10,06 4,426 69,02 10,01 5,11 P 19,9 F 9,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 238	Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 34kW 110V d.c. Fuel 85,5t-4,5pd 11kn
5194478 Rdr RT	**OIL CARRIER 3** ex Gion Maru-76 ex Koshin Maru **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**1 242** 662 2 099	(NK)	**1961** Kurushima Dock Co. Ltd.—Imabari (85) 70,31 10,65 4,801 66,38 10,60 5,21 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 20kW 225V d.c. Fuel 67,0t-13,0pd 11kn
7629506 9V2616 376027 Esd Rdr RT	**OIL CARRIER 4** ex Naikai Maru No. 1-76 ex Taisei Maru No. 1 **Sony Line Pvt. Ltd.** Singapore Singapore	**998** 629 2 043	NK	**1966** Watanabe Zosen K.K.—Hakata (74) 69,22 10,04 4,463 68,59 10,01 5,01 F 7,4 1 dk len 70	**M Tanker** CBT 5 Ta ER L.(oil) 2 532 HeCls. C	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. Fuel 62,0t-3,0pd 10,5kn
7630830 9WEP 324896 Rdr RT	**OIL CARRIER 7** ex Komei Maru No. 31-80 **Kovan Marine Sendirian Berhad** Labuan Malaysia	**990** 692 2 205	NK	**1970** Miyoshi Zosen K.K.—Uwajima (184) 71,15 11,23 4,987 67,01 11,21 5,59 P 17,7 B 4,9 F 16,8 1 dk	**TM Tanker** CBT 10 Ta ER L.(oil) 2 729	2 Oil 1 500bhp (1 103kW) Daihatsu Kogyo Osaka Gen 2 × 50kW a.c. Fuel 57,0t-3,0pd 11kn
7123708 9WES 324899 Esd Rdr RT	**OIL CARRIER 8** ex Hokuju Maru-82 **Malawi Marine Sendirian Berhad** Labuan Malaysia	**997** 738 2 599		**1971** Nishii Dock Co. Ltd.—Ise (227) 75,42 11,46 5,309 68,00 11,41 5,59 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 120,0t-8,0pd 12kn
7210666 VKOC 355964 RT	**OIL CREEK** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Group Pty. Ltd. *Fremantle, W.A.* Australia	**164** 107 —		**1955** F. B. Walker & Sons—Pascagoula, Ms 6,76 25,00 2,57 1 dk	**TM Supply Ship**	2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) NE 63 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7303085 GRAC 358789 Df Esd Gc Pfd Rdr RT	**OIL DISCOVERER** **Ocean Inchcape Ltd.** London United Kingdom	**853** 333 1 091	**✠100A1** SS 10/77 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 970	**1973**-1 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (150) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB359t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn
7108966 GSUK 360674 Esd Gc Pfd Rdr RT	**OIL DRAGON** ex Duchess of Holland-73 ex Viper ex LSM 250 **Ocean Inchcape Ltd.** London United Kingdom	**693** 307 —	AB	**1944** Western Pipe & Steel Co.—San Francisco, Ca 62,44 10,39 2,452 58,07 10,32 3,46 1 dk rf nil conv Naval RoRo Cargo/Landing Ship Medium 71 conv Vehicles RoRo Cargo/Ferry 73	**TM Production Testing Vessel** —P Bow door Mchy.aft	2 Vee Oil 2SA each 16Cy. 220 × 270 reverse geared to sc. shafts 1 440bhp (1 059kW) General Motors Corp. Cleveland, Oh
7331771 GSAM 360835 Df Esd Gc Pfd Rdr RT	**OIL DRILLER** **Ocean Inchcape Ltd.** London United Kingdom	**852** 327 1 097	**✠100A1** SS 4/78· **✠LMC** EL N $1\frac{7}{16}$"U2 FN 987	Lch.**1973** Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (155) Len & Cmpl.**1973**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (329) 59,52 13,26 4,363 54,72 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump 13,5kn

6708771 GVIR 366255 Df Esd Gc Pfd Rdr RTm/h/v	**OIL ENDEAVOUR** ex Marie De Grace-76 **Ocean Inchcape Ltd.** London United Kingdom See Register of Offshore Units	**1 937** 649 1 692	BV	**1967** Ch. Nav. de La Ciotat—Le Trait (183) 84,82 16,49 5,639 74,99 13,50 8,62 P 26,0 B & F - 2 dks conv Stern Trawler Fishing 77	**D-E Diving Support Ship** for offshore installations Cr 1(30)	3 Oil 4SA each 8Cy. 220 × 300 total 3 450bhp (2 538kW) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 1 100shp (809kW) geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 690kW 550V d.c. 2 × 625kW 380V a.c. Bow jet pump Stern jet pump Fuel 640,0t 14,5kn
7230161 GQOX 358665 Df Esd Gc Rdr RT	**OIL EXPLORER** **Ocean Inchcape Ltd.** London United Kingdom	**743** 288 1 053	**✠100A1** SS 4/82 **✠LMC** EL K $1\frac{13}{16}$"U2 FN 889	**1972**-10 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (326) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB408t	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
7214753 PGLZ Df Esd Gc Pfd Rdr RTm/h/v	**OIL EXPRESS** ex Springfield-82 ex West Eagle-81 **Motorship Oil Express B.V.** Breskens Netherlands	**496** 165 813	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (296) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Supply Ship** Deck Cargo 12P 3 Ta ER L.104 1W Der 1(5)	2 Oil 4SA each 6Cy. 305 × 460 1 860bhp (1 368kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-7,0pd 12kn
7422271 GUXY 366219 Df Esd Gc Pfd Rdr RT	**OIL HARRIER** **Ocean Inchcape Ltd.** London United Kingdom	**1 083** 390 1 037	**✠100A1** SS 7/81 Ice Class 3 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 1049	**1976**-7 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (165) 61,45 13,06 4,890 54,01 13,01 6,41 F 22,3 1 dk rf nil 6BH WB533T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 381 × 457 sr geared to sc. shafts Mirlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 611,5t (d.o.) 15kn
5427978 2DNG 336018 Df Esd Gc Rdr RT	**OIL HUNTER** ex Lofottral I-74 **Ocean Inchcape Ltd.** Dundee United Kingdom	**929** 253 —	NV	**1963** Trondhjems M/V, Aker Trondelag A/S—Trondheim (545) 57,92 9,81 4,407 49,00 9,78 6,35 P 17,4 F 5,5 2 dks BK 297 conv Stern Trawler Fishing 74	**M Research** Survey Ice strengthened 1 Ho 2 Ha (each 2,2 × 1,5) 1W Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 137kW 1 × 75kW 380V 50Hz a.c. Fuel 223,5t (d.o.)-4,5pd 14,5kn
7422269 GUXX 366153 Df Esd Gc Pfd Rdr RT	**OIL HUSTLER** **Ocean Inchcape Ltd.** London United Kingdom	**1 083** 390 1 037	**✠100A1** Ice Class 3 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 1049	**1976**-5 Hollandsche—Groot-Ammers (315) 61,45 13,06 4,890 54,01 13,01 6,41 F 22,3 1 dk rf nil 6BH WB498T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 381 × 457 sr geared to sc. shafts Mirlees Blackstone (Stockport) Ltd. Stockport Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 540,5t (d.o.) 13kn
7814400 GYEU 379898 Esd Rdr RTm/v	**OIL MAINTAINER** **Kennington Leasing Ltd.** Ocean Inchcape Ltd. London United Kingdom	**848** 273 —	AB	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (138) 55,22 3,350 49,87 12,21 4,35 1 dk	**TM Maintenance Ship** for offshore installations Cr 1(15)	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 250kW 440V a.c. 1 × 75kW a.c. Fuel 230,5t 10,5kn
8116740 9V3012 382530 RT	**OIL MALLARD** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**167** 50 —	AB (Class cont.)	**1982** Cheoy Lee Shipyard—Hong Kong (3861) ... ... 28,25 6,42 3,05 1 dk	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn
7325368 GSAN 360790 Df Esd Gc Pfd Rdr RT	**OIL MARINER** **Ocean Inchcape Ltd.** London United Kingdom	**852** 327 1 097	**✠100A1** SS 2/78 **✠LMC** EL N $1\frac{7}{16}$"U2 FN 970	**1973**-8 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (154) 59,52 13,26 4,363 53,80 13,01 5,01 RFD 22,3 F 16,5 1 dk rf 254 4BH WB362T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 440V 60Hz a.c. Bow jet pump Fuel (d.o.) 13,5kn
8116752 9V3021 382548 RT	**OIL MARTIN** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**167** 50 —	AB (Class cont.)	**1982** Cheoy Lee Shipyard—Hong Kong (3862) ... ... 28,25 6,42 3,05 1 dk	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 415V 50Hz a.c. Fuel 25,5t (d.o.)-5,0pd 15kn
8116764 9V3022 382559 RT	**OIL MERLIN** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**167** 50 —	AB (Class cont.)	**1982** Cheoy Lee Shipyard—Hong Kong (3863) ... ... 28,25 6,42 3,05 1 dk	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 415V 50Hz a.c. Fuel 25,5t (d.o.)-5,0pd 15kn
8108327 9V3000 382467 Esd Gc Rdr RTv	**OIL PARTRIDGE** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**157** 35 51	AB (Class cont.)	**1981** Mickon Marine Industries (Pte.) Ltd. —Singapore (221) 31,91 6,43 1,775 28,43 6,41 2,32 1 dk	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 690bhp (1 243kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 25kW 415V 50Hz a.c. Fuel 28,5t (d.o.)-5,0pd 15kn

8108339	**OIL PETREL**	**157**			**1982** Mickon Marine Industries (Pte.) Ltd.	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr
9V3005		35			—Singapore (222)		reverse geared to sc. shafts
382485	**Oil (Asia) Pte. Ltd.**	51	AB (Class cont.)		31,02 6,43 1,820		1 690bhp (1 243kW)
Esd Gc	Singapore Singapore				28,43 6,41 3,31		General Motors Corp., Detroit Diesel
Rdr RTv					1 dk		Allison Div. Detroit
							Gen 2 × 25kW 415V 50Hz a.c.
							Fuel 28,5t (d.o.)-5,0pd 15kn
8108341	**OIL PLOVER**	**168**			**1982** Mickon Marine Industries (Pte.) Ltd.	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr
9V3014		36			—Singapore (223)		reverse geared to sc. shafts
382537	**Oil (Asia) Pte. Ltd.**	—	AB (Class cont.)		31,02		1 690bhp (1 243kW)
RT	Singapore Singapore				28,43 6,41 3,31		General Motors Corp., Detroit Diesel
					1 dk		Allison Div. Detroit
							Gen 2 × 25kW 415V 50Hz a.c.
							Fuel 28,5t (d.o.)-5,0pd 15kn
8108353	**OIL PUFFIN**	**168**			**1982** Mickon Marine Industries (Pte.) Ltd.	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 sr
9V3023		36			—Singapore (224)		reverse geared to sc. shafts
382563	**Oil (Asia) Pte. Ltd.**	52	AB (Class cont.)		31,02 1,820		1 690bhp (1 243kW)
RT	Singapore Singapore				28,43 6,41 3,31		General Motors Corp., Detroit Diesel
					1 dk		Allison Div. Detroit
							Gen 2 × 25kW 415V 50Hz a.c.
							Fuel 28,5t (d.o.)-5,0pd 15kn
7624922	**OIL QUEEN 7**	**490**			**1976** Sandoval Shipyards Inc.—Navotas	**TM Tanker**	2 Oil 4SA each 6Cy. 145 × 175 reverse
DVNB		—			(14)		reduction geared to sc. shafts
	Las Vivas Transport Inc.	718			54,16 11,33 2,896	3 Ta ER	480bhp (353kW)
RT	Manila Philippines				52,51 11,31 3,71		Yanmar Diesel Engine Co. Ltd. Japan
					1 dk		
7624881	**OIL QUEEN 10**	**250**			**1977** Sandoval Shipyards Inc.	**TM Tanker**	2 Oil geared to sc. shafts
		—			—Consolacion (7)		
	Delsan Transport Lines Inc.	550			... ...		Yanmar Diesel Engine Co. Ltd. Japan
RT	Philippines				38,51 8,51 3,66		
8026464	**OIL RANGER**	**152**			**1979** Cal Marine (Pte.) Ltd.—Singapore	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127
9V2901		38			(151)		
381793	**Oil (Asia) Pte. Ltd.**	130		BV	30,51 2,340		General Motors Corp., Detroit Diesel
RT	Singapore Singapore				28,12 6,41 3,13		Allison Div. Detroit
					1 dk		
8026490	**OIL RETAINER**	**152**			**1980** Cal Marine (Pte.) Ltd.—Singapore	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127
		38			(156)		880bhp (647kW)
381949	**Oil (Asia) Pte. Ltd.**	130		BV	30,51 2,340		General Motors Corp., Detroit Diesel
	Singapore Singapore				28,12 6,41 3,13		Allison Div. Detroit
					1 dk		
7811563	**OIL RETAINER**	**120**			**1979** Rilaco B.V.—Krimpen a/d Ijssel	**TM Tug**	2 Oil 4SA each 12Cy. 137 × 152 geared
2YRZ		0			(2706)		to sc. shafts
388242	**Ocean Inchcape Ltd.**	—		BV	23,55		Caterpillar Tractor Co. Peoria, Illinois
RT	London United Kingdom				6,58 2,24		11,5kn
					1 dk		
8026476	**OIL RIDER**	**152**			**1980** Cal Marine (Pte.) Ltd.—Singapore	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127
9V2916		38			(153)		1 720bhp (1 265kW)
381874	**Oil (Asia) Pte. Ltd.**	130		BV	30,51 2,340		General Motors Corp., Detroit Diesel
	Singapore Singapore				28,12 6,41 3,13		Allison Div. Detroit
					1 dk		
8026488	**OIL ROVER**	**152**			**1980** Cal Marine (Pte.) Ltd.—Singapore	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127
9V2922		38			(155)		1 760bhp (1 295kW)
381913	**Oil (Asia) Pte. Ltd.**	130		BV	30,51 2,340		General Motors Corp., Detroit Diesel
RT	Singapore Singapore				28,12 6,41 3,13		Allison Div. Detroit
					1 dk		
7941992	**OIL RUSTLER**	**152**			**1980** Cal Marine (Pte.) Ltd.—Singapore	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127
9V2897		38			(152)	Mchy.aft	1 720bhp (1 265kW)
381821	**Oil (Asia) Pte. Ltd.**	130		BV	30,51 2,340		General Motors Corp., Detroit Diesel
RT	Singapore Singapore				28,12 6,42 3,13		Allison Div. Detroit
					1 dk		
7216153	**OIL SERVICE**	**294**			**1966** Levingston SB. Co.—Orange, Tx	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 216 × 254
HO5798		200			(659)	Deck Cargo	3 280bhp (2 413kW)
2144-71	**Zapata Marine Service Ltd. S.A.**	508			50,30 12,20 3,287		General Motors Corp. U.S.A.
Df Esd	Panama Panama				48,95 3,97		Fuel (d.o.) 12kn
Gc Rdr							
RT							
7218709	**OIL SUPPLIER**	**743**	**✠100A1**	SS 4/82	**1972**-6 Van der Giessen-de Noord N.V.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 241 × 305
GQOZ		288			—Alblasserdam (891)	Deck Cargo	reverse reduction geared to sc. shafts
358489	**Ocean Inchcape Ltd.**	1 086	**✠LMC**		56,44 12,76 4,268		W. H. Allen, Sons & Co. Ltd. Bedford
Df Esd	London United Kingdom			EL K 1$\frac{3}{16}$" U2	51,34 12,50 4,81		Gen 3 × 120kW 440V 60Hz a.c.
Gc Pfd				FN 889	F 18,6 1 dk		2 Thw. thrust propellers fwd
Rdr RT					rf 203		13,5kn
					5BH WB477t incl. DTsf143t		
8009844	**OIL SUPPORTER**	**324**	**✠100A1**		**1980**-1 Cal Marine (Pte.) Ltd.—Singapore	**TM Diving Support Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 sr
9V2590		92			(157)	for offshore installations	reverse geared to sc. shafts
382108	**Oil (Asia) Pte. Ltd.**	113	**✠LMC**		38,56 8,67 1,831		2 659bhp (1 956kW)
Esd Gc	Singapore Singapore			EL F 275,0/19,0U2	35,54 8,23 3,51		General Motors Corp., Detroit Diesel
Rdr RT				FN 418	1 dk		Allison Div. U.S.A.
					rf 457		Gen 2 × 176kW 1 × 50kW
					4BH WB37T		440V 60Hz a.c.
7319943	**OIL VENTURER**	**853**	**✠100A1**	SS 2/77	**1973**-5 Schpsw. en Mach. Ysselwerf B.V.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 241 × 305
GRAD		333			—Capelle a/d Ijssel (151)	Deck Cargo	reverse reduction geared to sc. shafts
360563	**Ocean Inchcape Ltd.**	1 091	**✠LMC**		59,52 13,26 4,363		W. H. Allen, Sons & Co. Ltd. Bedford
Df Esd	London United Kingdom			EL N 1$\frac{7}{16}$"U2	53,80 13,01 5,01		Gen 3 × 200kW 440V 60Hz a.c.
Gc Pfd				FN 970	RFD 22,3 F 16,5 1 dk		Bow jet pump
Rdr RT					rf 254		13,5kn
					4BH WB359t		

7816771 401919 Df Esd Rdr RT	**OILEAN CRIONE** **Frank Doherty** Sligo Irish Republic	**148** 72 175		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (161) 27,06 3,352 24,03 7,33 3,74 1 dk	**M Fishing** Stern Trawler Seiner Ref.	Oil 6Cy. 240 × 260 geared to sc. shaft 950bhp (699kW) Stork-Werkspoor Diesel B.V. Netherlands 11kn
8111568 GCJS 703198 RT	**OILMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**997** 562 1 564	**100A1** Class Contemplated FN 1006	**1982** R. Dunston (Hessle) Ltd.—Hessle (933) 65,51 11,36 4,001 62,01 11,26 4,96 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 1 700bhp (1 250kW) Ruston Diesels Ltd. Newton-le-Willows Controllable pitch propeller
5261427 LM4826 RT	**OILTANK** ex Troiltank-55 **A/S Scheeles Rederi** Arne A. Scheele Fredrikstad Norway	**444** 410 874	✠**100A1** SS 5/82 oil tanker oil FP above 65.5°C Lake Malaren service & within the Stockholm Archipelago & for Oslo—Gothenburg & Kristiansand service Ice Class 3 EL g ⅛"SQ FN 557	**1950**-12 A/B Marstrands M/V—Marstrand (21) 48,47 8,03 3,696 46,46 7,98 3,99 P 13,2 F 4,9 1 dk 9BH WB19t	**Tank Barge** 7 Ta L.(oil) 950 HeCls. BC	✠ ndb 50 114lbf/in² (7,9bar) Gen 1 × 67kW 1 × 7kW 220V d.c.
7011618 P3FP 381030 Df Esd Gc Pfd Rdr RTm/h/v	**OINOUSSAI** ex Oinoussai Alpha-82 ex Ferndale-78 **Marconi Shipping Ltd.** Limassol Cyprus	**14 095** 8 928 21 241	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **LMC UMS** EL Ft 577,5/66,0U2 FN 5745 (NV)	**1970** Rheinstahl Nordseewerke—Emden (407) 169,35 21,39 10,218 163,00 21,34 13,90 P 51,6 B 20,2 F 14,1 1 dk rf nil 8BH WB6241t incl. STs in No. 1 hold 735T, Comb. btm & STs in Nos. 1 to 6 holds 1823t & topside tanks in Nos. 2 to 6 holds 2793t	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat Borsig A.G. West Berlin AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)-40,5pd 16kn
7221691 SV2907 3740 RT	**OINOUSSAI** **Oinoussai Benevolent Fund** Greece	**129** 62 35		**1972** General Shipyards of Greece—Eleusis (690) 27,01 5,21 2,299 24,31 5,20 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 135 × 160 sr reverse geared to sc. shafts 280bhp (206kW) E made69 fitted72 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 380/220V a.c.
7437214 WY5170 516924 Df Esd Gc Pfd Rdr RT	**OIO** **C.I.T. Financial Service Corp.** Honolulu, Hi United States of America	**192** 130 —	 AB	**1968** Halter Marine Services, Inc.—New Orleans, La (207) 4,420 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 283,5t (d.o.)
7929944 JLIS 123697 Df Esd Gc Pfd Rdr RT	**OIRASE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** 138 —		**1980** Naikai Zosen—Taguma Shipyard, Innoshima (460) 67,80 2,652 60,00 7,92 4,42 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 310 × 460 7 000bhp (5 149kW) Fuji Seisakusho Tateyama
7828205 JE2506 121334	**OIRASE MARU** **Aomori-ken Kanko Jigyo Kyokai** Towada, Japan Aomori Pref.	**199** 123 —		**1978** Fukui Zosen K.K.—Japan (171) *27,50* 7,31 2,60 1 dk	**M Ferry**	Oil Japan
5261441	**OISEAU DES ILES** **Jose Antonio Couttolenc** Mexico	**398** 178 249	✠Classed LR until 11/57	**1935**-8 S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (638) 48,98 8,56 2,998 40,01 8,51 3,81 P 13,5 F 10,7 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 5Cy. 300 × 400 At. & Ch. de la Loire St. Denis
5261453 TPWH 307 Rdr RTh	**OISEAU DES ILES II** **Cie. Francaise des Phosphates de l'Oceanie** Papeete French Polynesia	**500** 206 196	 (BV)	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice (5035) 48,72 8,92 4,001 41,99 8,91 4,35 1 dk RW rf 711	**M Passenger/General Cargo** Ref 62P 2 Ho 9,9 5,1 ER In.50 2 Ha (5,1 × 2,9) (0,9 × 1,5) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 317 × 381 890bhp (655kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7649506 JI2737 115696 Gc Rdr	**OISHI MARU** **Arita Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 348 1 648		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,501 65,00 11,51 6,10 1dk	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,6) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 11,5kn
7434468 JIEB 118010 Df Esd Gc Pfd Rdr RT	**OITA MARU** **Oita Prefecture** Usuki, Japan Oita Pref.	**496** 195 193		**1975** Usuki Tekkosho—Usuki (936) 51,90 8,62 3,506 45,19 8,59 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7806910 YQIE Df Esd Gc Rdr RT	**OITUZ** **NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	 RNR	**1979** Santierul Naval Galatz—Galatz (691) 145,12 21,01 8,041/9,021 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 334 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 630kW 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15kn

5247885 LGOV 14121 Df Esd RT	**OIVIND BJOROY** ex Nautik-76 **Margit Haseth Bjoroy** Bergen Norway	**206** 95 —	NV	**1955** Aukra Bruk A/S—Aukra (1) 34,57 7,07 32,06 7,01 3,51 1 dk len 56 conv Side-fishing Fishing 79	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) NE 66 Alpha-Diesel A/S Frederikshavn Gen 1 × 36kW 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-2,5pd
5261477 SPOU Df Esd Gc Rdr	**OJCOW** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**2 981** 1 526 4 499	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/03) 114,13 14,69 6,351 104,50 14,66 6,58 1 dk & S dk	**M General Cargo** OSD 12bth P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,75kn
7404475 5LTW 5635 Df Esd Gc Pfd Rdr RT	**OJI GLORIA** **Tri-Ocean Shipping Corp.** Monrovia Liberia	**32 871** 24 786 41 901	AB (NK)	**1976** Imabari Zosen—Marugame (1028) 195,03(BB) 11,000 185,02 30,01 21,01 1 dk	**M Bulk Carrier** Wood-chip G.81 504 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Der 3(11)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,75kn
8032396 JG4140 123746	**OJI MARU** **Asahi Kaiun K.K.** Tokyo Japan	**197** 123 —		**1980** Kominato Zosen K.K.—Amatsu-Kominato (778) ... ... 35,72 7,80 2,60 1 dk	**M Tanker**	Oil Japan
7237808 JFMW 112903 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 1** **Kitanihon-Oi Kaiun K.K.** Tokyo Japan	**35 327** 25 550 41 875	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (725) 194,70(BB) 30,46 11,024 182,53 30,41 21,29 1 dk	**M Bulk Carrier** Wood-chip G.83 546 6 Ha (stl) (each 13,6 × 16,2) ER Cr 1(10,5)	Oil 2SA 8Cy. 700 × 1200 12 400bhp (9 121kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 450V a.c. Fuel 1 887,0t-42,5pd 14kn
7828279 JJVH 123050 Df Esd Gc Pfd Rdr RT	**OJI MARU No. 3** **K.K. Oji Suisan** Muroto, Kochi Pref. Japan	**164** 117 —		**1979** Y.K. Tokai Zosensho—Tsukumi (571) ... ... 33,61 7,21 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 460 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6920800 JRJJ 105280 Df Esd Gc Pfd Rdr	**OJI MARU No. 11** **Yamato Tetsushin Kogyo K.K.** Osaka, Osaka Pref. Japan	**284** 140 —		**1969** Miho Zosensho K.K.—Shimizu (698) 49,08 7,83 43,52 7,80 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7236634 JMZA 113322 Df Gc Pfd Rdr RT	**OJI MARU No. 33** **K.K. Oji Suisan** Muroto, Kochi Pref. Japan	**299** 154 347		**1972** Miho Zosensho K.K.—Shimizu (844) 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534490 8JCL 90590 Rdr	**OJIKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**861** 224 —		**1963** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (845) 69,02 9,20 3,379 63,58 9,17 5,49	**TM Patrol Ship**	2 Oil 1 500bhp (1 103kW) 14,5kn
7950606 JPFB 112474	**OJIMA MARU No. 8** **Shunichi Nishijima** Ogatsu, Miyagi Pref. Japan	**299** 156 —		**1973** K.K. Murakami Zosensho—Ishinomaki *44,72* 8,01 3,61 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Rod-fishing	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
7950371 JNFN 113340	**OJU MARU No. 1** **Yujiro Yamada** Muroto, Kochi Pref. Japan	**284** 143 —		**1972** Kochi Jukogyo K.K.—Kochi (1182) *44,02* 8,01 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8017619 JJUK 124185 Df Esd Pfd Rdr RT	**OJYU MARU No. 2** **Yujiro Yamada** Muroto, Kochi Pref. Japan	**299** 150 —		**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1392) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8119778	**OK MENGA** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**124** — —	AB	**1982** Thai Hong Shipbuilding (Pte.) Ltd. —Singapore (1) 22,31 7,41 2,87	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
8032839 D8FK ChM3 4940 Rdr RT	**OK PO No. 1** **Dae Woo Shipbuilding & Heavy Machinery Ltd.** Chungmu South Korea	**199** 35 —	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu 31,73 26,50 8,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn

6616320 ZCIU 373056 Esd Rdr RT	**OK SERVICE** ex Aina-75 **Himmelmann Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**500** 308 1 118	NV	**1966** Brodrene Lothe A/S—Haugesund (27) 63,20 10,11 3,906 57,41 10,09 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho — ER G.1 841 B.1 642 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.)-4,0pd 12kn
8127139	**OK TARIM** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**127** 3 94	AB (Class cont.)	**1982** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/70) 23,22 2,263 22,31 7,41 2,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6909583 UYHJ M-28492 Df Esd Gc Rdr RT	**OKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 559	RS	**1967** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
7000750 ESIH M-30320 Df Esd Gc Pfd Rdr RT	**OKA** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (139) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
7852543 JJ2797 112600	**OKABE MARU** ex Yano Maru **K.K. Okabe Komuten** Hitachi, Japan Ibaraki Pref.	**487** 291 —		**1972** Nakaya Zosen K.K.—Sumoto 42,02 1,501 15,00 3,00 1 dk	**M Dredger**	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan 6kn
6818227 Df Esd Gc Pfd Rdr RT	**OKACHI MARU No. 7** **Great Eastern Shipping Inc.**	**194** 67 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (657) 41,25 6,71 2,769 33,69 6,68 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Tokyo
6404959 TCHX 128 RT	**OKAN** **Mustafa Okan ve Kardesleri Kollektif Sirketi** Mersin Turkey	**252** 153 366		**1963** Celiktrans Deniz Insaat—Istanbul (21) 41,25 6,71 2,899 37,06 6,68 3,20 1 dk rf 102	**M General Cargo** 1 Ho 22,4 ER 2 Ha (each 6,0 × 3,5) ER Der 2(1,5)	Oil 4SA 8Cy. 320bhp (235kW) E made43 fitted63 CKD Praha Praha Gen 1 × 5kW 110V d.c. Fuel (d.o.) 7kn
5261491 178045 RTv	**OKANAGAN** **Payco Holdings Ltd.** Vancouver, B.C. Canada	**204** 139 —	✠Classed LR until 3/51	**1947-2** West Coast Shipbuilders Ltd. —Vancouver, B.C. (184) 33,53 7,57 3,810	**M Tug**	Oil 4SA 8Cy. 405 × 510 Washington Iron Works Seattle, Wa Gen 2 × 20kW 120V 60Hz a.c. Fuel 29,5t (d.o.) 12kn
5132901 TCNX 4605	**OKANLAR** ex Goksu **Cafer Okan** Istanbul Turkey	**219** 145 371		**1961** Celiktrans Deniz Insaat—Istanbul (10) 39,71 6,53 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × — A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5411137 DNDL Df Esd Gc Rdr RTm/v	**OKAPI** ex Falkenstein I-82 ex Falkenstein-78 **Heinz-Dieter Rustemeyer** Hamburg Federal Republic of Germany	**423** 285 975	GL	**1963** J. J. Sietas K.G. Schiffswerft —Hamburg (490) 60,53 9,66 3,890 54,84 9,61 4,02 P & B 37,5 F 6,8 1 dk R	**M General Cargo** Ice strengthened 1 Ho 36,8 ER G.1 670 B.1 486 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10kn
7126695 JQOB 109489	**OKATSU MARU No. 8** ex Kamo Maru No. 38 **Mitsuo Sawamura** Ogatsu, Japan Miyagi Pref.	**282** 131 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (23) *42,19* 7,60 3,61	**M Fishing**	Oil .... Fuel (d.o.)
7125976 JI2645 111648 Rdr RT	**OKAYAMA MARU** ex Senshu **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 095** 606 399		**1971** Usuki Tekkosho—Usuki (800) 69,60 14,74 3,455 65,00 14,71 4,60 2 dks	**TM RoRo Cargo/Ferry** 600P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t 15,75kn
6901866 321767 Df Esd RTh/v	**OKE-IHO** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**307** — —	✠Classed LR until 15/4/77	**1969-4** Charles D. Holmes & Co. Ltd. —Beverley (1014) 37,39 8,97 32,31 8,54 4,04 RFD 1,6 rf 457	**TM Tug** Fire-fighting 1 Ha (stl) (1,2 × 1,0) Der 1(10)	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn
7016503 EREI M-29147 Df Esd Gc Rdr RT	**OKEAN** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 284** 990 1 170	RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/06) 96,93 13,82 5,300 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer H. Cegielski Poznan 16kn

7378456 SYEB 5953 Df Esd Gc Pfd Rdr RT	**OKEANIS** **Okeanis Shipping Corp.** Glafki (Hellas) Naftiki Eteria Piraeus Greece	**18 080** 13 067 30 853	✠**100A1** SS 3/81 strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6941	**1976**-6 Usuki Tekkosho—Saiki (1187) 178,39(BB) 26,88 10,656 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15240T incl. comb. btm side & topside tanks in Nos. 1, 2, 3, 4 & 5 holds 7462T Comb. btm & STs in No. 3 hold 583T & No. 3 hold 5545T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,6 27,2 27,2 ER G.42 527 B.37 342 5 Ha (stl) (16,6 × 12,8) (16,6 9,6 16,6 16,6 × 15,0) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 692,5t (hvf) 15,5kn
7218450 SZTM Df Esd Gc Rdr RTv	**OKEANIS** **Trading & General Investment Corp.** Chios Greece	**3 717** 2 162 5 840	✠**100A1** SS 12/77 ✠**LMC** EL U 1$\frac{7}{8}$"U2 FN 2430	**1973**-4 Eleusis Shipyards S.A.—Eleusis (1.0.003) 107,52(BB) 16,44 6,690 98,02 16,40 8,39 P 17,7 F 9,8 1 dk rf nil NS 4BH WB1919T incl. Comb. btm & STs in holds 556T Topside tanks in holds 601T	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 TEU 155 C.Ho 87/20' C.Dk 68/20' 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 192kW 450V 60Hz a.c. 14,5kn
5150317 SV2896 4446 Df Esd Pfd RTm	**OKEANIS** ex Dionissios Solomos-80 ex Boston Javelin-72 ex Highland Lady-64 **G. Georgiadis & Ch. Erodiadis** Piraeus Greece	**177** 57 —	✠**100A1** SS 9/73 trawler ✠**LMC** EL (c) i $\frac{7}{8}$" FN 315	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (952) *31,09* 7,12 30,56 7,01 3,28 F 5,8 RW rf 457 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 500bhp (368kW) National Gas & Oil Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 9/77			
6857833 UGTD M-24652	**OKEANOGRAF** **U.S.S.R. -Hydrometeorological Service** Klaypeda U.S.S.R.	**264** 93 159	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,877 35,01 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.198 2 Ha (each 1,9 × 1,8)	Oil 4SA 8Cy. 240 × 360 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7378949 SDBG Df Esd Gc Pfd Rdr RT	**OKEANOS** **Oljekonsumenternas Forbund** Anders Jahre Stockholm Sweden	**122 267** 92 126 232 750	NV ✠Classed LR until 3/80	**1976**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2384) 317,00(BB) 50,04 20,778 300,01 50,00 27,01 1 dk rf 13	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 278 883	2 S Turb geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Yokohama Gen 2 × 2300kW 1 × 1400kW 450V 50Hz a.c. Fuel 332,0t (d.o.) 12 788,0t (hvf) 16kn
6813291 OPEW 127 Esd Pfd Rdr RTv	**OKEANOS** **Basiel Haelewyck & Henri Jan Goutsmit** Oostende Belgium	**130** 42 91		**1968** Beliard-Murdoch S.A.—Oostende (C.201) 28,73 6,86 2,744 25,68 6,81 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 6,5 1 Ha (stl) (0,9 × 0,9)	Oil 2SA 7Cy. 190 × 350 420bhp (309kW) N.V. Mach. "Bolnes" Krimpen a/d Lek Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel 29,5t (d.o.) 11kn
7735070 Esd Rdr RT	**OKEANOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	PR	**1977** Stocznia Remontowa "Nauta" —Gdynia (H900/373) 25,76 6,81 23,68 3,56 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 Sulzer H. Cegielski Poznan Gen 2 × 60kW 400V d.c. 11,5kn
7932848 JF2042 119972 Esd Gc Rdr RT	**OKESA** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**296** 229 —	(AB)	**1977** Boeing Marine Systems—Seattle, Wa (0009) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 282dk P Mchy.aft	2 Gas Turb 7 600shp (5 590kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7126140 H8IC 9056-H A-F-2 Df Esd Gc Pfd Rdr RTm/h/v	**OKHA** ex Wemi-80 ex Lotte P.-79 ex Lotte Reith-78 **Partenreederei m.s. 'Okha'** Trimar Schiffahrtskontor G.m.b.H. Hamburg Panama	T.Mk **3 504** 1 525 5 700 **6 053** 3 694 8 100	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (481) 124,52(BB) 18,09 6,598/8,100 114,03 18,01 10,22 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 164 B.11 381 TEU 503 C. 503/20' 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 1(32) 1(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln 17,5kn
7636573 UJQC M-17410 Df Esd Gc Rdr RTm/h/v	**OKHANEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**4 821** 1 635 5 873	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (249) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
5261556 USKY M-12126 Df Esd Gc Pfd Rdr RT	**OKHOTSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 826** 6 191 14 857	RS ✠Classed LR until 12/64	**1962**-7 Hitachi Zosen—Sakurajima Works, Osaka (3923) 154,74 21,06 7,932/9,592 143,31 21,01 12,58 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 809 5 Ha (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7040774 UEIT M-26838	**OKHOTSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn

6858318 UQPR M-21800	**OKHOTSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**255** 88 134	**1953** ....East Germany 38,49 7,35 3,001 RS 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7371551 UHPD M-32645 Esd Gc Rdr RT	**OKHOTSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 914	**1974** Fukushima Zosen Ltd.—Matsue (265) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
6858320 UHLQ M-98907	**OKHOTSKIY** **U.S.S.R.** Nakhodka U.S.S.R.	**402** 149 442	**1954** ..............U.S.S.R. 46,41 8,03 3,239 (RS) 3,51 1 dk	**M General Cargo** 2 Ho ER B.478 2 Ha (each 5,7 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7039086 EWPJ M-31806 Df Esd Gc Pfd Rdr	**OKHOTSKOYE MORE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	**1971** Ch. de l'Atlantique—St. Nazaire (P24) RS (BV) 186,21 25,05 5,922 172,02 25,01 15,45 3 dks	**M Fish Carrier** Ref. Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 17,5kn
7039842 UJHD M-24259	**OKHTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**502** 197 263	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 RS 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 71 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6858344 UQLA M-21767	**OKHTA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**255** 88 121	**1953** ....East Germany 38,51 7,35 3,001 RS 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made66 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7900998 8KOG 123563 Df Esd Gc Pfd Rdr RT	**OKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** 257 —	**1979** Tsuneishi Zosen K.K.—Numakuma (445) 77,83 9,63 3,331 73,00 9,61 5,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Fuji Seisakusho Japan
5412844 Rdr RT	**OKIJI MARU** **Trans-Asia Shipping Lines Inc.**	**783** 415 322	**1963** Niigata Eng. Co. Ltd.—Niigata (513) 61,24 9,83 3,252 55,00 9,81 4,40 1 dk	**M Ferry** 650P 1 Ho	Oil 4SA 8Cy. 430 × 620 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 95kW 225V a.c. Fuel 58,0t-9,0pd 15,5kn
7852830 7MCV 114252	**OKINAWA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**309** 71 —	**1970** Usuki Tekkosho—Usuki (765) 50,32 2,240 46,00 7,21 4,02 1 dk	**TM Patrol Ship**	2 Oil 1 400bhp (1 030kW) Fuji Seisakusho Japan 14,5kn
5261582 Rdr	**OKINAWA MARU** **Interport International Corp.** United States of America	**1 558** 876 1 220	**1956** Onomichi Zosen—Onomichi (32) 82,07 11,82 5,004 (NK) 75,01 11,79 5,80 P 18,9 B 12,2 F 8,0 1 dk RW	**M General Cargo** 3 Ho G.1 756 B.1 637 3 Ha (5,9 × 3,4) (7,4 7,7 × 4,4) 6W Der 6(3)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Uraga Diesel Kogyo Tamashima Gen 2 × 120kW 220V d.c. Fuel 132,0t-9,5pd 16,5kn
7016565 JCOW 108870 Df Esd Gc Pfd Rdr RTm/h	**OKINOSHIMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 841** 95 121 254 772	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki (1671) NK 337,70 53,65 19,736 319,74 53,60 26,42 1 dk	**S Tanker** SBT IGS CBT 12 Ta ER L.(oil) 303 687 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 950kW 450V 60Hz a.c. Fuel 9 498,0t (o.f.) 262,5t (d.o.)-180,0pd 14kn
8113918 Df Esd Gc Rdr RT	**OKION** **The Federal Fisheries Service of Nigeria** Lagos Nigeria	**204** 66 133	**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (905) (NK) 32,14 2,715 27,82 7,31 3,18	**M Research/Fishing** Training Survey In.86 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 96kW a.c. 9kn
7522370 JM4073 114372 Gc Rdr	**OKISHIMA MARU** **Eiyu Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**698** 384 1 743	**1976** Sasaki Zosen K.K.—Kinoe (302) 11,03 4,701 65,00 11,02 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8100923 JL4698 124138 Rdr	**OKISHIO** **Shodoshima Ferry K.K.** Tonosho Japan Kagawa Pref.	**225** 104 100	**1980** K.K. Kawamoto Zosensho—Higashino (85) 40,01 10,01 2,161 35,51 9,01 3,03 1 dk	**M Ferry**	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan

8015257 JLRS 123729 Df Esd Gc Pfd Rdr RT	**OKITSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**526** 138 —		**1981** Usuki Tekkosho—Usuki (1520) 67,80 7,93 2,652 63,02 7,90 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
7652319 JILK 102758 Gc Pfd Rdr	**OKITSU MARU** ex Myosho Maru No. 32 ex Taiei Maru No. 1 **Tetsuo Masuda** Oigawa, Japan Shizuoka Pref.	**495** 253 781		**1968** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (66) 55,02 3,901 49,51 9,20 4,30 1 dk	**M General Cargo** B.778	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Japan 11kn
7330935 Rdr RT	**OKITSU MARU** **Government of The People's Republic of China** China	**189** 64 72		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (450) 31,70 8,54 2,718 26,50 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8021696 JG4147 121840	**OKITSU MARU** **Kaiyo Kogyo K.K.** Yokohama Japan Kanagawa Pref.	**186** 65 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (208) ... ... 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5261647 PGMC Df Esd	**OKKO BOSKER** ex Marianne-56 **Rederij 'Internos'** Wieringen Netherlands	**124** 44 —		**1954** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (536) *26,49* 6,33 ... ... RW	**M Tanker**	Oil 4SA 6Cy. 210 × 300 NE 68 Gebr. Stork & Co. N.V. Hengelo
5419206 5MUM 1931 Df Esd Gc Pfd Rdr RTv	**OKLAHOMA** ex Phillips Oklahoma-79 ex California Getty-66	**47 431** 32 647 95 941	AB	**1963** Mitsubishi Zosen K.K.—Nagasaki (1524) 255,30 37,34 15,396 242,02 37,22 19,89 P 48,8 B 14,1 F 24,4 1 dk RW rf 76	**S Tanker** 22 Ta ER 1 Ho 10,5 L.(oil) 104 636 HeCls. BC 1 Ha (stl) (2,6 × 6,4)	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) Mitsubishi Zosen K.K. Nagasaki Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 754,0t (hvf)-91,5pd 16,5kn
7620275 UWJT M-12470	**OKLAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5316959 JXRL 15647 Df Esd Rdr RT	**OKLANDSNES** ex Seattle-67 ex Schwinge-62 **Arild Andersen** Haugesund Norway	**253** 129 305	NV	**1952** Stader Schiffsw. G.m.b.H.—Stade (153) 41,64 6,46 3,048 38,61 1 dk RW rf 1003	**M General Cargo** 1 Ho ER G.453 1 Ha (19,4 × 3,9) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made65 fitted72 Alpha-Diesel A/S Frederikshavn Gen 2 × 1,75kW 24V d.c. Fuel (d.o.)
6500246 XPRO D1094 Df Esd Pfd Rdr RTm/h	**OKNIN** **P/f Logv** Johan David Thomsen Saltangara Faroe Islands	**259** 110 196	NV	**1964** P/f Torshavnar Skipasmidja & M/V —Torshavn (10) 35,54 7,19 31,30 7,14 3,84 1 dk BK 140	**M Fishing** Side-fishing Ref 2 Ho 6,4 11,9 ER In.187 1 Ha (2,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 185 × 260 sr geared to sc. shaft 800bhp (588kW) NE 74 Kosan Frichs A/S Aarhus Gen 2 × 68kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8120375 LZIE Df Esd Gc Rdr	**OKOLTCHITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 148	BR (Class cont.)	**1982** G. Dimitrov Shipyard—Varna (146) 184,41(BB) 22,99 10,232 171,99 22,83 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.32 564 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c.
6911483 D9CH IM2342 Df Esd Gc Pfd Rdr RT	**OKPO PEARL** ex Cresta IV-81 ex Kusunoki Maru-77 **Young Jin Shipping Co. Ltd.** Inchon South Korea	**10 064** 6 855 17 302	KR NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (999) 148,04 21,65 9,348 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 676,5t-30,0pd 14,5kn
6913754 D7BJ IM1452 Df Esd Gc Pfd Rdr	**OKPO PIONEER** ex Shunyo Maru-78 **Young Jin Shipping Co. Ltd.** Inchon South Korea	**9 423** 6 058 16 008	KR NK	**1969** Namura SB. Co. Ltd.—Osaka (382) 144,74 21,72 8,586 135,01 21,70 11,69 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 148 B.19 667 4 Ha (stl) (12,8 × 9,3) (20,5 19,5 20,5 × 10,8) ER Der 4(15)	Oil 4SA 14Cy. 400 × 540 7 600bhp (5 590kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 252kW 1 × 232kW 445V a.c. Fuel 1 420,5t-25,0pd 14,5kn
7718864 D9DQ Df Esd Gc Pfd Rdr RT	**OKPO STAR** ex Erica-81 **Young Jin Shipping Co. Ltd.** Inchon South Korea	**15 380** 10 712 27 307	KR NK	**1977** Tsuneishi Zosen K.K.—Numakuma (338) 176,99(BB) 22,92 10,564 168,00 22,86 14,10 P 33,0 F 14,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 1 Ha (stl) (12,2 × 9,9) 5 Ha (stl) (each 12,8 × 9,9) ER Der 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW a.c. 15kn

7368891 LMZS 18247 Df Esd Gc Rdr RT	**OKSNESFISK 1** **A/S Oksnesfisk** Finn Knutsen Sortland Norway	**298** 110 325	NV	**1974** Sterkoder M/V A/S—Kristiansund N. (37) 46,69 9,02 4,490 41,66 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 12,5kn
7333339 3YYN Esd Rdr RT	**OKSOY** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**330** 93 —	NV	**1962** Brodrene Lothe A/S—Haugesund (16) 41,38 7,42 3,099 36,48 7,40	**M Tanker** SBT CBT Ice strengthened 1 Ho ER 4 Ta 1 Ha (5,4 × 2,9) ER	Oil 4SA 8Cy. 250 × 360 495bhp (364kW) Normo A/S Bergens M/V Bergen Gen 2 × 67kW 1 × 20kW 220V 50Hz a.c. Fuel 40,0t (d.o.)
5261714 LEOG 8516 Rdr RT	**OKSVALD** **Johan A. Pedersen** Oslo Norway	**230** 126 —	(NV)	**1927** Trondhjems M/V A/S—Trondheim (192) *32,10* 6,28 6,25 1 dk R BK 152	**M Ferry** 347P	Oil 4SA 6Cy. 350 × 535 540bhp (397kW) NE 51 Mirrlees, Bickerton & Day Stockport Gen 1 × 7,5kW 110V d.c. Fuel 7,0t (d.o.)-1,5pd
7915814 SJLX Df Esd Gc Pfd Rdr RT	**OKTANIA** **Rederi A/B Oktetten** Oljekonsumenternas Forbund Stockholm Sweden	**21 999** 15 056 34 800	NV	**1981** Uddevallavarvet AB—Uddevalla (312) 173,69 32,26 10,221 168,00 32,24 14,91 P 11,9 F 15,3 1 dk	**M Tanker** SBT COW IGS Ice strengthened 16 Ta ER L.(oil) 43 020 HeCls. BC	Oil 2SA 4Cy. 800 × 1950 12 250bhp (9 011kW) B&W Uddevallavarvet A/B Sweden Gen 3 × 800kW 1 × 72kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
7030901 EVQP M-30988 Df Esd Gc Pfd Rdr RT	**OKTANT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 134	RS	**1970** VEB Volkswerft Stralsund—Stralsund (304) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,4 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7915826 SJLY Df Esd Gc Pfd Rdr RTm/h/v	**OKTELLA** **Rederi A/B Oktetten** Oljekonsumenternas Forbund Stockholm Sweden	**21 999** 15 056 39 750	NV	**1982** Uddevallavarvet AB—Uddevalla (313) 173,69 32,26 10,221 168,03 32,21 14,91 P 11,9 F 15,3 1 dk	**M Tanker** SBT COW IGS Ice strengthened 16 Ta ER L.(oil) 43 021 HeCls. BC	Oil 2SA 4Cy. 800 × 1950 12 200bhp (8 974kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
6269452 SV4407 5061 Df Esd Rdr RT	**OKTO** ex Witpower II-73 ex Pan America ex Matthew J. Boyle **Phryny Shipping & Trading Corp. S.A.** John S. Latsis S.A. Piraeus Greece	**291** 197 —	AB	**1931** George Lawley & Son Corp. —Neponset, Ma *36,46* 8,62 4,001 35,36 8,59 4,53 1 dk R conv General Cargo 66	**TM Tug**	2 Oil each 12Cy. 210 × 254 NE (i) 42 NE (ii) 44 General Motors Corp. U.S.A.
5261764 Df Esd RT	**OKTOBER-REVOLUTION**	**256** 78 —	(DSRK)	**1950** VEB Elbewerft—Boizenburg 38,51 7,32 3,252 3,51 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
6857869 UVHE M-12208	**OKTYABR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**158** 36 70	RS	**1962** ............U.S.S.R. 33,41 6,68 2,801 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6810718 UGMW M-22532 Df Esd Gc Rdr RT	**OKTYABRSK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 301** 1 379 2 506	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 275 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & sc. shaft NE 68 Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6723989 ULFD M-28070 Df Esd Gc Rdr RT	**OKTYABRSKAYA REVOLYUTSIYA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 13 756	RS	**1967** Kherson Shipyard—Kherson 155,63 20,65 7,941/9,462 140,01 20,53 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 930 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6905757 UIHT M-30259 Df Esd Gc Pfd Rdr RT	**OKTYABRSKOYE** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (249) 81,95 13,62 5,300 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,5 × 1,9) (2,4 2,4 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn

7225245 JL3855 111494 Esd Gc Rdr RT	**OKUDOGO** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	**4 440** 2 053 1 557		**1972** Kochi Jukogyo K.K.—Kochi (720) 118,88 20,63 4,725 110,98 20,58 11,21 2 dks RW	**TM Ferry** 1050P	4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) Fuji Seisakusho Tateyama Gen 3 × 500kW 450V a.c. 19kn
7323310 JL3990 113441 Esd Gc Rdr RT	**OKUDOGO 2** **Ehime Hanshin Ferry K.K.** Matsuyama, Japan Ehime Pref.	**4 851** 2 490 —		**1973** Kochi Jukogyo K.K.—Kochi (726) 20,63 4,592 106,99 20,60 6,20 2 dks RW	**TM Ferry** —P	4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) Fuji Seisakusho Tateyama
7432733 JL4164 118979 Df Esd Gc Pfd Rdr	**OKUDOGO 3** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Ehime Hanshin Ferry K.K. Matsuyama, Japan Ehime Pref.	**6 462** 3 686 1 500		**1976** Kochi Jukogyo K.K.—Kochi (873) 6,001 130,00 23,51 7,73 2 dks	**TM Ferry**	2 Vee Oil 4SA each 14Cy. 400 × 540 16 000bhp (11 769kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7012090 JI2457 107428	**OKUEI MARU** **Hideo Mishima** Osaka, Japan Osaka Pref.	**182** 91 450		**1969** Kishimoto Zosen—Kinoe (342) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn
5261805 UJCS M-24045 Df Rdr	**OKUN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 223 572	(RS) ✠	**1958**-2 Brooke Marine Ltd.—Lowestoft (257) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 1 100bhp (809kW) Mirrlees, Bickerton & Day Stockport 12,75kn
7649556 JL4356 120932 Gc Rdr	**OKURA MARU** **Sumikin Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 350 1 555		**1977** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,250 65,00 11,51 6,10 2dks	**M General Cargo** G.2 900 B.2 450 1 Ha (36,5 × 8,6) ER	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan 12kn
7425778 JK3736 115395 Gc Rdr RT	**OKURA MARU** **Watanabe Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**431** 129 —		**1975** Hibikinada Dock Co. Ltd.—Kitakyushu (141) 34,02 10,52 3,785 30,00 10,49 4,98 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7743182 Df Esd Gc Pfd Rdr RT	**OKURA MARU No. 38** ex Kisho Maru No. 5 **Togen Sangyo**	**192** 93 —		**1962** Kochiken Zosen—Kochi *32,83* 6,66 3,15 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 390 × 420 550bhp (405kW) Kobe Hatsudoki K.K. Kobe 10,5kn
7621281 JM4243 120681 Esd Rdr RT	**OKUTOMI MARU No. 18** **Kido Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 505 1 801		**1977** Usuki Tekkosho—Usuki (967) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8021660 JM4821 124643 Gc Rdr RT	**OKUTOMI MARU No. 28** **Kido Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**989** 655 2 199		**1980** Omishima Dock K.K.—Kamiura (1088) 77,60 5,065 71,00 12,01 5,52 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6618691 DLWP Esd Rdr RTm/v	**OL BUSUM** ex Langballigau-77 **Hans Georg Rahder & Willy Mordhorst** Hans Georg Rahder Buesum Federal Republic of Germany	**147** 94 —	GL	**1966** Husumer Schiffsw.—Husum (1240) 33,41 6,84 1,450 29,27 6,61 2,21 1 dk	**M Ferry** —P Ice strengthened	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 300bhp (221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
6412164 UBRV M-12137 Df Esd Gc Pfd Rdr RT	**OLA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 936** 4 151 — **10 843** 6 197 15 015	RS ✠Classed LR until 8/66	**1964**-7 Hitachi Zosen—Sakurajima Works, Osaka (3978) 154,74 21,06 —/9,591 143,34 21,01 12,58 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 072 B.19 640 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
6860323 ULCO M-22711	**OLA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**258** 99 78	RS	**1955** ....East Germany 38,51 7,29 2,779 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6917188 EAHI 2522 Df Esd Gc Pfd Rdr RT	**OLA ZAR** **Pesquera Laurak-Bat S.A.** Bermeo Spain	**498** 233 606	BV	**1968** Ast. de Murueta S.A.—Guernica (95) 49,74 9,50 4,293 44,99 9,48 6,71 2 dks	**M Fishing** Side Trawler 1 Ho ER G.647 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 8Cy. 320 × 480 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 247,0t (d.o.) 12kn

7011577	**OLABARRIA**	**289**			**1970** Ast. Luzuriaga S.A.—Pasajes			(146)	**M Fishing**		Oil 4SA 8Cy. 320 × 450	
EEXJ		130			39,65		3,226		Side Trawler Ref		1 320bhp (971kW)	
2192	**Pesquera Olabarria S.A.**	234		BV	34,22	7,19	3,94		2 Ho ER		Kloeckner Humboldt Deutz	Koeln
Esd RT	Pasajes Spain				1 dk						Fuel 72,5t (d.o.)	13kn
6919899	**OLABERRI**	**610**			**1968** Ast. de Murueta S.A.—Guernica				**M Fishing**		Oil 4SA 8Cy. 320 × 480	
EHYF		237						(94)	Side Trawler		1 250bhp (919kW)	
2521	**Pesquera Laurak-Bat S.A.**	614		BV	52,00	9,53	4,293		1 Ho ER		Motorenw. Mannheim A.G. (MWM)	
Df Esd	Bermeo Spain				44,99	9,50	6,71		G.647			Mannheim
Gc Pfd					2 dks				3 Ha (each 2,2 × 2,2) ER		Fuel 247,0t (d.o.)	12kn
Rdr RT												
5261879	**OLAF**	**161**			**1911** A/S Porsgrunds M/V—Porsgrunn				**M General Cargo**		Oil 4SA 6Cy. 137 × 165	
LCDC	ex Sannesund-52 ex Sjoa-34	76						(66)			245bhp (180kW) NE 66	
9559	ex Sonja ex A-N.4 ex Canon	234		BV (NV)	31,68	6,15	3,810				Caterpillar Tractor Co.	Peoria, Illinois
RT	ex Kanon ex Viking ex Kanon					6,13	3,87				Fuel (d.o.)	10kn
	Nils Nilsen P/R				1 dk				1 Ha (7,9 × 2,9) ER			
	Bodo Norway				R BK 191			conv Whaler 34				
								conv Tug 52				
5142023	**OLAF J.**	**284**			**1937** Elsflether Werft A.G.—Elsfleth			(213)	**M General Cargo**		Oil 4SA 8Cy. 140 × 180	
HO7967	ex Dirk Rust-79 ex Hans-Georg-64	138			*39,14*	7,04	3,071				250bhp (184kW) NE 69	MWM
8302-PEXT	**Gunter Janssen**	520		GL		6,99	3,46		Ice strengthened		Motorenw. Mannheim A.G.,	
	Panama Panama				RQD 8,3 F 4,0 1 dk				1 Ho 24,9 ER		Suddeutsche Bremsen A.G.	Munich
Esd Rdr					R			len 51	G.595 B.538		Fuel (d.o.)	8kn
RTm/v									2 Ha (9,5 9,9 × 3,8) ER			
									Der 2(1,5)			
5261881	**OLAF OLSEN**	**233**			**1929** Jarlso Vaerft A/B—Tonsberg				**S Whaler**		T 3Cy. 343 813 & 953 × 610	
MFQS	ex Hektor 7-47	80			*34,45*	7,07						
178505	**W. J. Pear**	—			...	...	...				A/S Fredriksstad M/V	Fredrikstad
Df	London United Kingdom				1 dk						Fuel (o.f.)	
					R							
7302407	**OLAFUR BEKKUR**	**461**	**✠100A1**	SS 11/77	**1973**-3 Niigata Eng. Co. Ltd.—Niigata				**M Fishing**		Oil 4SA 6Cy. 310 × 380	
TFLD		145	stern trawler					(1167)	Stern Trawler Ref		2 000bhp (1 471kW)	
1281	**Utgerdarfelag Olafsfjardar H/f**	362	Ice Class 3		47,10	9,66	4,566		Mchy.aft		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Olafsfjordur Iceland		**✠LMC**		41,00	9,50	6,51				Gen 2 × 200kW 385V 50Hz a.c.	
Gc Pfd				EL I 1"U2	F 18,6 2 dks						Controllable pitch propeller	
Rdr RT				FN 657	rf 787 Box K 305						Fuel (d.o.)	
					Coll BH to U dk 3 to 2nd dk WB61t							
7332593	**OLAFUR BJARNASON**	**104**			**1973** Thorgeir & Ellert h/f—Akranes			(29)	**M Fishing**		Oil 2SA 5Cy. 260 × 400	
TFMM		32			27,64	6,61			Side-fishing		500bhp (368kW)	
1304	**Valafell H/f**	—				6,58	3,31		Mchy.aft		Alpha-Diesel A/S	Frederikshavn
Df Esd	Olafsvik Iceland										Controllable pitch propeller	
Pfd Rdr											Fuel (d.o.)	
RT												
6400525	**OLAFUR INGI**	**148**			**1963** Karmsund Verft & M/V A/S				**M Fishing**		Oil 4SA 6Cy. 222 × 292	
TFVR	ex Steinanes-81 ex Saedis-77	62			—Haugesund			(3)	Side-fishing		600bhp (441kW)	
0182	ex Sigurdur Jonsson-76	122		(NV)	30,64	6,74	3,315		Ice strengthened		Lister Blackstone Mar. Ltd.	Dursley
Df Esd	**Stafnes H/f**				27,01	6,71	3,46		1 Ho ER		Gen 1 × 28kW 1 × 25kW 220V d.c.	
Rdr RT	Keflavik Iceland				1 dk				1 Ha (stl) (2,7 × 1,5) ER		Fuel (d.o.)	
					RW BK 119				1W Der 1(3)			
7511527	**OLAFUR JONSSON**	**488**	**✠100A1**	SS 1/82	**1976**-12 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia			(B402/01)	**M Fishing**		Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft	
TFOJ		165	stern trawler						Stern Trawler Ref.			
1471	**Midnes H/f & Keflavik H/f**	265	Ice Class 3		51,72	10,83	4,547		1 Ho 16,9 ER		2 200bhp (1 618kW)	Sulzer
Df Esd	Sandgerdi Iceland		**✠LMC**		43,82	10,77	6,99		In.430		H. Cegielski	Poznan
Gc Pfd				EL J 1$\frac{3}{16}$"U2	B 10,1 2 dks						Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c.	
Rdr RT				FN 779	rf 762 Box K 305						Controllable pitch propeller aft	
					1BH to U dk, 3BH to 2nd dk WB7T						Fuel 44,0t (d.o.) 124,0t (hvf)	14,5kn
5261910	**OLAFUR MAGNUSSON**	**187**			**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag			(9)	**M Fishing**		Oil 2SA 6Cy. 280 × 420	
TFWX		84							Side Trawler		600bhp (441kW)	
0161	**Dyrleif Olafsdottir**	—		(NV)	36,20	6,76	3,322		2 Ho		Wichmann Motorfabrikk A/S	Rubbestadneset
Df Esd	Akureyri Iceland					6,74	3,56				Fuel (d.o.)	
Rdr RT					1 dk				2 Ha (0,9 × 0,9) (3,5 × 1,5)			
					BK 102			len 65	1W Der 1(3)			
7205312	**OLAMAR**	**19 311**			**1972** Tsuneishi Zosen K.K.—Numakuma				**M Bulk Carrier**		Oil 2SA 7Cy. 620 × 1400	
3EIR	ex Japan Coach-78	11 845						(268)			9 900bhp (7 282kW)	B&W
9179-78	**Olamar Navigation S.A.**	29 562		NK	181,72	25,46	11,024		5 Ho ER		Mitsui SB. & Eng. Co. Ltd.	Tamano
Df Esd	Panama Panama				170,01	25,40	15,30		G.32 710 B.32 152		Gen 2 × 540kW 445V a.c.	
Gc Pfd					P 20,2 F 11,3 1 dk				5 Ha (stl) (9,1 15,1 17,6 16,0 14,5 × 10,5) ER		Fuel 2 518,0t-35,5pd	14kn
Rdr RT									Cr 1(8) 4(5)			
6418481	**OLANCHO**	T.Mk	**✠100A1**	SS 9/74	**1965**-1 A/S Akers M/V—Oslo			(557)	**M General Cargo**		Oil 2SA 7Cy. 740 × 1600	
HQLQ	ex Mangocore-76	**8 117**			147,83	20,05	8,516/9,164		Ref.	4bth P	11 500bhp (8 459kW)	B&W
RH-Q8 5009	**Empresa Hondurena de Vapores S.A.**	4 779	**✠LMC**		135,31	20,01	12,50		4 Ho 24,6 22,4 ER 22,1 18,5		A/S Akers M/V	Oslo
		8 535	**✠Lloyd's RMC**		F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds				In.11 645		AuxB 100lbf/in^2 (6,9bar)	
Df Esd	Fyffes Group Ltd.			EL et 2¼"SQ					4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0)		Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.	
Gc Pfd	Puerto Cortes Honduras			FN 4399	rf 102							
Rdr RT					Coll BH to U dk, 5 to 2nd dk WB1355t				12W Der 12(10)		Fuel 367,0t (d.o.) 1 364,0t (hvf)	20kn
7517210	**OLANESTI**	**4 399**			**1975** Santierul Naval Galatz—Galatz				**M General Cargo**	OSD/CSD	Oil 2SA 5Cy. 680 × 1250	
YQDY		1 928			130,77(BB)	17,68	6,600/8,100				6 100bhp (4 487kW)	Sulzer
342	**NAVROM**	6 136		RNR	121,06		10,19		Ice strengthened		H. Cegielski	Poznan
Df Esd	Constantza Romania	**6 253**			1 dk & S dk				4 Ho 19,6 20,8 20,8 20,8 ER		Gen 3 × 200kW 400V 50Hz a.c.	
Gc Rdr		4 024							G.11 980 B.11 067		Fuel 1 148,0t	15,75kn
RT		8 750							4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER			
									Cr 4(5)			

8020642 DIOB Df Esd Gc Pfd Rdr RTm/h/v	**OLAU BRITANNIA** **Partenreederei m.s. 'Olau Brittania'** Olau-Linie (U.K.) Ltd. & Co. Hamburg Federal Republic of Germany	T.Mk **14 996** 8 980 2 700	GL	**1982** A.G. "Weser" Seebeckwerft —Bremerhaven (1031) 153,40(BB) 28,20 5,820 136,02 24,21 8,01 P & B - 4 dks	**TM Passenger/RoRo Cargo/Ferry** 938bth 662dk P Bow door/ramp 2 Stern door/ramps Ice strengthened Mchy.aft	4 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 1120kW 2 × 800kW 1 × 204kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 20,0t (d.o.) 802,5t (hvf) 21kn
7928811 DGOK Df Esd Gc Pfd Rdr RT	**OLAU HOLLANDIA** **Partenreederei m.s. 'Olau Hollandia'** Olau-Linie (U.K.) Ltd. & Co. Hamburg Federal Republic of Germany	T.Mk **14 986** 8 986 2 850	GL	**1981** A.G. "Weser" Seebeckwerft —Bremerhaven (1028) 153,40(BB) 28,40 5,820 136,02 24,71 8,01 P & B - 4 dks	**TM Passenger/RoRo Cargo/Ferry** 938bth 662dk P Bow door/ramp 2 Stern door/ramps Ice strengthened	4 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 20 800bhp (15 300kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 1120kW 2 × 800kW 1 × 204kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 20,0t (d.o.) 802,5t (hvf) 21kn
7383504 JXMT 18461 Df Esd Gc Pfd Rdr RTh	**OLAV TRYGVASON** **I/S Olav Trygvason** Einar Bakkevig Oslo Norway	**4 045** 2 242 4 775	NV	**1975** Moss Rosenberg Verft A/S—Moss (182) 102,06(BB) 16,51 7,016 91,98 16,49 9,45 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 5 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 4 111	Oil 4SA 6Cy. 410 × 470 4 000bhp (2 942kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 1 × 384kW 2 × 328kW 440V 60Hz a.c. Controllable pitch propeller Fuel 437,0t (hvf)-16,5pd 14kn
7403043 LAWK 18667 Df Esd Gc Pfd Rdr RT	**OLAV VIKING** ex Skautop-78 **K/S Viking Supply Ships A/S V** Bendt Rasmussens Rederi Kristiansand S. Norway	**494** 192 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (309) 64,39 13,87 4,719 58,02 13,82 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
5262029 EBWD 2178 Esd	**OLAVEAGA** ex Alejandro Nueve-50 **Pesquera Moderna S.L.** Bilbao Spain	**112** 70 —		**1949** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,34	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 × 321 130ihp (96kW) Alejandro Bengoechea y Cia. Bilbao Fuel (o.f.) 8,5kn
7357701 PPIG Df Esd Gc Rdr RT	**OLAVO EGIDIO** **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1976** Industrias Reunidas Caneco S.A.—Rio de Janeiro (201) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
7369209 LNBN 18231 Pfd Rdr RT	**OLAVSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 113 —	NV	**1974** Westermoen Hydrofoil A/S—Mandal (34) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6422145 LHKS 17992 Df Esd Pfd Rdr RTm	**OLAVSON** ex Consten-72 ex Tobitrader-69 **Odd A. Johansen** Harstad Norway	**299** 196 561	BV	**1964** Aarhus Flydedok og Maskinkp. A/S —Aarhus (124) 48,14 8,67 3,125 43,19 8,64 3,46 1 dk rf nil	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd 9,25kn
8211095 OW2317	**OLAVUR GREGERSEN** **P/f Drakin** Faroe Islands	**499** — 1 450		**1982** P/F Skala Skipasmidja & Handelsvirki —Skala 67,32 4,401 12,01	**M Pallets Carrier** Ref.	Oil 2 400bhp (1 765kW) Nohab Diesel A/B Trollhattan
5262031 XPYM D264 Df Esd Gc Rdr	**OLAVUR HALGI** **Government of The Faroe Islands** Torshavn Faroe Islands	**748** 323 —	**✠100A1** SS 10/78 trawler Str. nav. ice **✠LMC** EL (l) z FN 829	**1959**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (44) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 conv Fishing 78 5BH WB109t	**M Patrol Launch**	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 470bhp (1 081kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,5t (d.o.)-6,0pd
6605216 XPSS D1252 Df Esd Pfd Rdr RT	**OLAVUR I TODNESBUG** ex Nordhav-80 ex Safir-69 **Justinius Fr. Hansen** Klakksvik Faroe Islands	**187** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 32,26 7,42 7,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel 23,5t (d.o.)-2,5pd 10kn
7303712 EGCM 2250 Df Esd Gc Pfd	**OLAXKA** **Pesqueras Elias S.A.** Pasajes Spain	**251** 108 —	BV	**1973** S.L. Ardeag—Bilbao (71) 36,71 30,48 6,90 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 67,5t (d.o.) 10,5kn
5262067 Df	**OLAYA** ex Maruba-56 **Empresa Petrolera Fiscal** Lima Peru	**2 367** 1 318 3 455	✠Classed LR until 10/56	**1942**-12 Marine Industries Ltd.—Sorel, P.Q. (105) 81,84 13,37 5,404 78,03 6,10 P 18,3 B 13,2 F 12,2 1 dk, pt 2nd dk	**TM Tanker** 10 Ta ER L.(oil) 3 748 HeCls. C	2 Oil 2SA each 5Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 164,5t-4,0pd 9kn

7002095 WY4949 515712 Esd Pfd Rdr RT	**OLD COLONY** **Old Colony Trawling Corp.** Boston, Ma United States of America	**311** 165 —	AB	**1968** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (271) 39,98 8,64 4,395 35,06 8,54 4,88 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 1 275bhp (938kW) General Motors Corp. La Grange, Illinois Gen 2 × 45kW 230V 60Hz a.c. Fuel 74,0t 12,5kn
5283877 KFCD 264446 Df Esd Gc Pfd Rdr	**OLD DOMINION MARINER** ex Export Diplomat-78 ex President Hayes-74 ex Old Dominion Mariner-55 **Government of The United States of America (Department of Commerce)** San Francisco, Ca United States of America	**9 069** 5 308 13 678	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (490) 171,81 23,27 9,380 161,09 23,17 10,83 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho G.21 158 B.18 669 In.1 435 7 Ha (stl) 26W Der 2(64) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 600kW a.c. Fuel 3 111,5t (o.f.) 20kn
5065627 P3BY RT	**OLD ONE** ex Castiglioncello-77 ex Alberto Bertacca-57 ex Costanza F.-53 ex Gejo-40 ex Linquenda-36 ex Roise ex Annie **Devonport Marine Co. Ltd.** Limassol Cyprus	**236** 126 326	(GL) (RI)	**1919** N.V. Schps. Gebr. Pot—Bolnes (714) 36,30 7,07 3,074 33,51 7,01 3,10 RQD 6,8 1 dk R	**M General Cargo** 1 Ho ER B.660 2W Der 2(2,5)	Oil 4SA 6Cy. 146 × 228 240bhp (177kW) E made68 fitted— Caterpillar Tractor Co. Peoria, Illinois
5190410 LLXI 14248 Df Esd Rdr	**OLDEN SENIOR** ex Knut Vartdal-76 **Gudmund Olden** Trondheim Norway	**297** 128 —	NV	**1955** Stord Verft A/S—Stord (34) 44,66 7,35 4,128 41,61 7,32 1 dk BK 119 len 64	**M Fishing** Side-fishing 3 Ha (1,0 × 1,6) (3,2 × 2,2) (2,6 × 1,9) ER	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) E made66 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 99kW 1 × 30kW 220V 60Hz a.c. Fuel 40,5t (d.o.) 11,5kn
7035705 DALO Df Esd Gc Pfd Rdr RTm/h/v	**OLDENBURG** ex Cape Hatteras-77 ex Arete-72 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G.** Hamburg Federal Republic of Germany	**2 899** 1 710 4 100	GL	**1971** Norderwerft J. R. Koser—Hamburg (872) 97,24 6,441 88,37 13,80 8,23 F 9,8 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 31,8 28,6 ER G.6 032 B.5 503 TEU 64 C. 64/20' 2 Ha (stl) (19,5 22,1 × 10,2) ER 8W Der 1(25) 8(5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 282kW 1 × 172kW 400V 50Hz a.c. Fuel 403,5t (d.o.) 15kn
5262146 DCJE Esd Rdr RTm/v	**OLDENBURG** **Harlereederei Warrings** Carolinensiel Federal Republic of Germany	**312** 128 —	GL	**1958** Rolandwerft G.m.b.h.—Bremen (872) 43,46 8,31 1,650 38,26 2,90 RQD 11,6 1 dk RW	**TM Ferry** 359P Ice strengthened 1 Ho 6,6 1 Ha (stl) (3,4 × 2,5) Cr 1(1)	2 Oil 4SA each 8Cy. 180 × 260 reverse reduction geared to sc. shafts 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 15kW 110V Fuel (d.o.) 11,5kn
5262160 Y6GD Df Esd RTv	**OLDENDORF** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**138** — —	DSRK	**1961** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,45 8,06 3,455 22,86 3,51 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz Gen 1 × 63kW 1 × 44kW 230V d.c. Fuel (d.o.) 10kn
7805033 LIRA 19389 Df Esd Gc Pfd Rdr RT	**OLE BAKK** **P/R Ole Bakk** Nils Olai Ostervold Bergen Norway	**1 056** 428 —	NV	**1979** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (99) 59,97 11,03 6,235 52,02 11,02 7,88 1 dk rf 800 BK 107	**M Fishing** Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) (1,6 2,7 2,7 2,7 2,7 2,7 2,7 × 2,4) ER	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 3 600bhp (2 648kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5398658 JWNX 14683 Df Esd Pfd Rdr RT	**OLE GULLVIK** ex Tornado-80 ex Zeta-67 ex Skarholm-62 **Halvor Gullvik** Sortland Norway	**191** 81 —	NV	**1957** A/S Tittelsnes M/V—Tittelsnes (8) 33,10 6,43 3,398 29,98 6,41 3,99 1 dk BK 132	**M Fishing** Side-fishing 1 Ho ER 2 Ha ER	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 24,5t (d.o.)
7915137 DIUU 16353 Df Esd Gc Rdr RTm/h/v	**OLE JENSEN** **Jens Jensen P/R** Wewelsfleth Federal Republic of Germany	**499** 327 1 568	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (573) 82,48 3,560 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,5kn
6808636 LKKP 16743 RTh	**OLE KNUT** ex Broa-74 **P/R Ole Knut** Gunnar Backer P/R Kristiansund N. Norway	**156** 83 244		**1967** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (21) 30,28 6,51 2,413 6,46 3,36 P 7,4 1 dk len 71	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 3,6) ER 1W Der 1(3)	Motor 2SA 3Cy. 315 × 380 220bhp (162kW) E made54 refitted67 Brodrene Brunvoll Motorfabrik Molde Gen 2 × 1,75kW 24V Fuel 12,0t (d.o.)-1,0pd 9kn
7705063 LGFE 19115 Df Esd Gc Pfd Rdr RT	**OLE SAETREMYR** **Brodrene Saetremyr** Maloy Norway	**498** 164 750	NV	**1978** Soviknes Verft A/S—Syvikgrend (91) 62,26 12,02 5,001 54,01 8,26 F - 3 dks rf 1046 BK 246	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 320 × 420 3 400bhp (2 501kW) NE made79 fitted79 MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller aft
7707516 OYCS D2609 Df Esd Gc Rdr RT	**OLE SIF** ex Eastmed King-81 ex Ole Sif-80 ex Seatrain Orinoco-79 ex Ole Sif-79 **R/I Sif XXIII** Knud I. Larsen Kobenhavn Denmark	**1 599** 1 141 4 200	BV	**1978** Sonderborg Skibsvaerft A/S —Sonderborg (83) 99,98 5,750 91,32 17,01 9,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.9 176 2 Ha (stl) (each 25,9 × 12,8) ER Der 2(45) 2(22)	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 410,5t 13,5kn

5262263 LLKH 11173 Df Gc RT	**OLE TORRISSEN** ex Suderoy X-62 ex Kreps-48 **Ole Torrissen & Sonner** Bodo Norway	**413** 183 —	(NV)	**1942** Moss Vaerft & Dokk A/S—Moss (104) 46,33 7,73 7,68 1 dk len & deepened 68 conv Whaler 62	**M Fishing** Side-fishing	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) NE 62 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 163,5t (d.o.) 11kn
5334664 LNLR 12499 Esd	**OLE WILLASSEN** ex Eidsfjord-72 ex Sortral-64 **Edmond Willassen** Svolvaer Norway	**124** 42 406	NV	**1948** Mandals Skibs & Baatbyggeri —Mandal (4) *27,25* 6,43 3,677 26,01 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,8) ER	Oil 4SA 6Cy. 159 × 203 sr. geared to sc. shaft 425bhp (313kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 4kW 220V d.c. Fuel 10,0t (d.o.)-1,5pd
5262275 EDPR 2046 Df Esd RT	**OLEAJE** **Estela S.A.** Pasajes Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1144) *28,99* 6,58 3,518 6,53 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 9,5kn
7343695 3DOT 332632	**OLEANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**292** 149 —		**1974** Fiji Government Shipyard—Suva 38,71 7,32 2,896 ... ... 2 dks	**TM Ferry** —dk P	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7036967 3EZA 3105-73B Df Esd Gc Pfd Rdr RT	**OLEANDER** ex Manila Bay-77 ex Tosei Maru-73 **Crown International (Overseas) Inc.** Panama Panama	**4 884** 3 383 8 151	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (648) 119,13 18,04 7,214 110,01 17,99 9,00 P 23,5 B 9,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.11 441 B.10 827 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 10W Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 200kW 445V a.c. Fuel-19,5pd 13,5kn
7722619 PJYG Df Esd Gc Pfd Rdr RT	**OLEANDER** **Bermuda Container Line B.V.** N.V. Stoomvaart-Maatschappij "Oostzee" Willemstad Netherlands Antilles	**1 571** 947 2 612	**✠100A1** container ship **✠LMC** **UMS** EL (S) 478,0/50,0U2 FN 2174	**1978**-7 Miho Zosensho K.K.—Shimizu (1087) 97,57 16,44 4,323 89,79 16,41 7,80 F 9,2 2 dks rf nil 5BH WB1064T incl. Comb. btm & STs in Nos. 2 & 3 holds 645T	**M Container Ship** CSD Fixed-guides 1 Cell.Ho ER TEU 150 C.Ho 111/20' (40') C.Dk 39/20' (40') 3 Ha (stl) ER	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 300kW 450V 60Hz a.c. 14,25kn
7832854	**OLEG KOSHEVOY** **U.S.S.R.** U.S.S.R.	**4 136** 1 763 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 6 000bhp (4 413kW) U.S.S.R.
7388047 EAMU 9413 Esd Rdr RT	**OLEIROS** **Sebastian Soto Cousido** Vigo Spain	**266** 100 —	BV	**1974** Construcciones Navales P. Freire S.A. —Vigo (86) *36,70* 33,28 7,24 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.265	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 121,0t (d.o.) 11,75kn
6412176 UHNA M-17143 Df Esd Gc Rdr RT	**OLEKMA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 360** 1 550 4 440	(RS)	**1964** Rauma-Repola Oy—Rauma/Raumo (133) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER L.(oil) 5 371 HeCls. BC 1 Ha (2,5 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,5kn
6600541 UZRX M-28115 Df Esd Gc Pfd Rdr RT	**OLEKO DUNDICH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (198) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 27 Ta 1 Ho ER B.587 L.(oil) 29 672 HeCls. BC 1 Ha (3,5 × 5,1) 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7633698 LFMU 19031 Gc Rdr RT	**OLEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**487** 239 220	(NV)	**1977** Trondhjems M/V, Aker Trondelag A/S—Trondheim (783) 52,13 11,28 44,02 11,26 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) Wichmann Motorfabrikk A/S Rubbestadneset 1 propeller aft, fwd
6600371 UHBS M-27644 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 228** 1 527 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,563 95,71 14,56 8,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
6824513 UGXU M-29105 Df Esd Gc Rdr RT	**OLENEGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 933** 1 315 1 321	RS	**1968** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B26/208) 83,11 13,85 5,493 75,01 13,80 9,76	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 546 5 Ha (1,2 1,2 × 1,2) (1,9 1,9 4,0 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn

6857895	**OLENEGORSK**	**433**		**1962** Riga Shiprepair Works—Riga	**M General Cargo**	Oil 2SA 4Cy. 300 × 500
USMG		181		49,23 8,23 3,252		400bhp (294kW)
M-27439	**U.S.S.R. -North Eastern**	300	RS	45,01 3,61	Ice strengthened	Russkiy-Diesel Works Leningrad
	Department			1 dk	2 Ho ER	Fuel (d.o.) 10kn
	U.S.S.R.				B.630	
					2 Ha (stl) (8,2 9,2 × 5,0) ER	
					Cr 1(1,5)	
7044861	**OLENEK**	**631**		**1969** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESOR		223		54,23 9,38 3,810	Side Trawler Ref	800bhp (588kW)
M-12306	**U.S.S.R. -'Dalryba'**	315	RS	49,99 4,73	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2)	11,75kn
7040231	**OLENIY**	**508**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UBLA		174		50,81 8,87 3,520	Ref	720bhp (530kW)
M-24756	**U.S.S.R. -'Zapryba'**	263	(RS)	44,35 8,79 4,30	2 Ho	VEB Schwermasch. Karl Liebknecht
	Kaliningrad U.S.S.R.			1 dk	In.353	(SKL) Magdeburg
					2 Ha (each 1,6 × 1,7)	Fuel (d.o.) 11kn
					2W Der 1(2) 1(1,5)	
5262304	**OLENSK**	**1 200**		**1953** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UQXN		449		70,24 10,06 3,798		800bhp (588kW) NE 62
M-19495	**U.S.S.R. -'Dalryba'**	1 088	RS	64,62 9,96 5,34	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Rdr	Petropavlovsk- U.S.S.R.			1 dk	3 Ho 12,5 13,1 12,7 ER	(SKL) Magdeburg
	Kamchatskiy				G.1 702 B.1 647	9,5kn
					3 Ha (each 6,9 × 3,9) ER	
					6W Der 2(10) 4(2)	
6827814	**OLENTUY**	**2 333**		**1967** Stocznia Gdynska im. "Komuny	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700
UZLN		940		Paryskiej"—Gdynia (B26/206)	Fish-factory Stern Trawler Ref	2 400bhp (1 765kW) Sulzer
M-27950	**U.S.S.R. -'Sevryba'**	1 321	RS	83,01 13,85 5,601	Ice strengthened	Jugoturbina Karlovac
Df Esd	Murmansk U.S.S.R.			75,01 13,80 9,76	5 Ho	Controllable pitch propeller
Gc Rdr				2 dks	B.284 In.1 566	12,5kn
RT					5 Ha (4,8 1,9 1,8 × 1,9) (1,0 1,0 ×	
					1,0)	
					2W Der 2(2) 2(1,5)	
6707222	**OLERAMA**	**199**		**1967** Enrique Lorenzo y Cia. S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 315 × 480
EFLK		88		(325)	Side Trawler	600bhp (441kW) Duvant
8686	**Jose Amarelo Polo**	152	BV	32,36 6,38 3,252	2 Ho each 6,5 ER	Carmelo Unanue Zumaya
Df Esd	Vigo Spain			28,20 6,35 3,69	In.175	Gen 1 × 67kW 1 × 16kW 1 × 15kW
RTh				P 9,2 F 2,5 1 dk	2 Ha (stl) (each 1,0 × 1,0) ER	1 × 10kW 220V d.c.
				rf 76		Fuel 68,0t (d.o.) 9kn
7035767	**OLGA**	**632**		**1968** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESAP		224		54,11 9,38 3,760	Side Trawler Ref	800bhp (588kW)
M-12295	**U.S.S.R. -'Dalryba'**	289	RS	49,99 9,30 4,73	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Nakhodka U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.283	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2)	11,75kn
5262380	**OLGA**	**175**		**1928** J. Koster Hzn. "De Gideon"	**M Fishing**	Oil 2SA 3Cy. 325 × 350
TOYM		87		—Groningen (114)	Side Trawler	180bhp (132kW)
891	**Societe Pierre Royan &**	229		32,92 5,80		"Bolnes" Motorenfabriek B.V.
	Grousseau			2,39		Krimpen a/d Lek
	Bordeaux France			1 dk		
				R		
5262392	**OLGA**	**134**		**1906** I. T. Wilmink—Groningen	**Aux M General Cargo**	Oil 2SA 4Cy.
	ex Vesta-57 ex Boreas	70		31,83 5,64 2,185	Schooner	200bhp (147kW) NE 60
332910	**J. Ambrose**	163		5,62	Mchy.aft	Alpha-Diesel A/S Frederikshavn
RT	Kingstown St. Vincent			1 dk	2W Der 2	Fuel (d.o.) 10kn
				R len 44		
7739442	**OLGA & APRIL**	**102**		**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil
WYA2		70		*20,33* 6,23		365bhp (268kW)
127	**Prest Pat Trawlers Inc.**	—		2,85		Cummins Engine Co..Inc. U.S.A.
590352	Brownsville, Tx United States			1 dk		
	of America					
7422908	**OLGA ANDROVSKAYA**	**3 923**		**1976** Brodogradiliste "Titovo"—Kraljevica	**TM Passenger/Ferry**	2 Oil 2SA each 8Cy. 320 × 620
EOFW		1 434		(414)	200bth 56dk P	5 280bhp (3 884kW) B&W
M-34907	**U.S.S.R. -Far-Eastern Shipping**	1 465	RS	100,01(BB) 16,24 4,650	Ice strengthened	Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Co.**			90,00 16,21 6,99	1 Ho	17,25kn
Gc Pfd	Vladivostok U.S.S.R.			2 dks	B.750	
Rdr RT					1 Ha (5,5 × 3,9)	
					Cr 1(3,25)	
7359175	**OLGA BRAVO**	**1 474**		**1975** Sonderborg Skibsvaerft A/S	**M Research**	Vee Oil 4SA 14Cy. 225 × 300
9V2832	ex Anna Marie Bech-78	285		—Sonderborg (73)	Seismographic	2 170bhp (1 596kW)
381490	**Prime Shipping Co. Pte. Ltd.**	2 997	NV	78,77 13,29 5,055	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Singapore Singapore			75,01 13,26 6,02	2 Ho 49,0 14,0 ER	Gen 3 × 88kW 380V 50Hz a.c.
Gc Rdr				P 22,0 F 13,2 1 dk	G.3 766 B.3 653	Thw. thrust propeller fwd
RTm/h/v				rf 203	1 Ha (stl) (9,8 × 9,1) ER	Fuel 172,0t (d.o.)-8,0pd 12kn
					2W Der 1(30)	
6622812	**OLGA K.**	**3 024**		**1966** Shin Yamamoto Zosen—Kochi (77)	**M General Cargo**	Oil 4SA 8Cy. 500 × 700
SWSE	ex Irenes Light-76 ex Fulmen-74	1 870		101,02 15,04 6,376		3 200bhp (2 354kW)
4001	ex Nichijima Maru-71	5 000	AB (NK)	94,01 15,02 7,70	2 Ho 33,9 33,0 ER	Hanshin Nainenki Kogyo Kobe
Df Esd	**Pistis Maritime Co. Ltd.**			P 21,7 B 7,1 F 11,0 1 dk	G.6 571 B.6 217	Gen 2 × 125kW 445V 60Hz a.c.
Gc Rdr	Kallianis Compania Naviera S.A.			RW rf 102	2 Ha (stl) (26,8 23,2 × 8,0) ER	Fuel 356,5t (d.o.) 12kn
RTm/v	Piraeus Greece				12W Der 2(15) 2(10)	

7422910 UKCW M-34910 Df Esd Gc Pfd Rdr RT	**OLGA SADOVSKAYA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 923** 1 434 1 414	RS	**1977** Brodogradiliste "Titovo"—Kraljevica (415) 100,01(BB) 16,24 4,649 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W Tvornica Dizel Motora "Uljanik" Pula 17,25kn
5361875 SV3852 4704 Df Esd RT	**OLGA T** ex Lesbos-80 ex Tiny-73 **D. Bastas & N. & P. Pantazis** Mytilene Greece	**496** 319 825	BV	**1953** N.V. Scheepsbouw Unie—Groningen (258) 57,31 8,84 3,556 52,13 8,79 5,82 P 11,9 B 20,2 F 7,4 1 dk	**M General Cargo** G.1 388 B.1 317 2 Ha (12,1 14,3 × 4,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 670bhp (493kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 66,0t (d.o.) 11kn
7372842 A8EE 4868 Df Esd Gc Rdr RTm/v	**OLGA TOPIC** **Liberty Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**31 214** 21 800 65 051	**✠100A1** SS 8/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 3"U3 FN 10764	**1974**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2414) 223,02(BB) 32,29 13,323 213,01 32,21 18,32 F 20,5 1 dk rf nil NS 9BH WB32085T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8110T Topside tanks in holds 8908T No. 4 hold 11323T	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 395 1 Ha (stl) (12,8 × 14,4) 6 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7,7kgf/cm² (7,6bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 595,0t (hvf) 15kn
7023506 URAE M-30395 Df Esd Gc Pfd Rdr RT	**OLGA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (317) 151,47 20,30 7,300/8,960 150,98 20,27 11,94 2 dks	**M General Cargo** 8bth P Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 1 619,0t (d.o & hvf)-34,5pd 18,25kn
7384675 UNCD M-32696 Df Esd Gc Rdr RT	**OLGA VARENTSOVA** ex Yuriy Styelkov-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/12) 135,41(BB) 18,04 6,630/7,462 122,48 17,99 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7505449 401594 Esd Pfd Rdr RTm	**OLGARRY** **Noel McGing** Sligo Irish Republic	**301** 193 —		**1976** Scheepswerf De Amstel—Ouderkerk (147 H) 32,03 3,353 7,32 3,69 1 dk len 81	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 11,5kn
7040841 UTLU M-26852	**OLGOPOL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5064702 YVAL APNM Df Esd Rdr RT	**OLIMPIA** ex Carol S-65 ex Carol Virginia-48 **Pesca Atlantica C.A.** Puerto Sucre Venezuela	**362** 176 —		**1948** National Iron Works—San Diego, Ca *32,41* 8,26 … … …	**M Fishing** Side-fishing	Oil 6Cy. 550bhp (405kW) Atlas Imperial D.E. Co. San Francisco, Ca
6914605 ERSR M-29768 Df Esd Gc Pfd Rdr RT	**OLIMPIETS** Launched as MB 7006 **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7006) 34,78 8,51 2,861 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11,25kn
5262500 ZPKN	**OLIMPO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 087** 627 1 023	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (68) 73,82 12,04 2,509 68,00 12,01 3,92 F 5,2 1 dk RW rf nil	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7114939 PPEP 6445 Esd Gc Rdr RTv	**OLINDA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	**✠100A1** CS 4/82 DTsf—veg. oil equipped for the carriage of containers **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2 FN 5440	**1972**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (28) 160,94(BB) 23,09 9,621 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2914t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 737 L.941 TEU 270 C. 270/20′ 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 2(60) 6(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mecanica Pesada S.A. Taubate AuxB 100lbf/in² (6,9bar) e(ex.g) 115lbf/in² (8,0bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn

7508752 9VWU 381542 Df Esd Gc Rdr RTm/h/v	**OLINDA** ex Clivia-78 **Mistral Shipping & Trading Pte. Ltd.** Herm. Dauelsberg Singapore Singapore	**5 920** 3 802 9 267	GL	**1977** Watanabe Zosen K.K.—Hakata (182) 133,84 6,951 125,41 18,03 9,00 P 23,5 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.12 058 B.11 808 HeCls. ptB 3 Ha (stl) (15,0 23,7 22,4 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V 60Hz a.c. Fuel 103,0t (d.o.) 244,0t (hvf)-19,0pd 14,5kn
5427772 HO9884 4860-PEXT3 Df Esd Rdr RTm/v	**OLINDA I** ex Trent-82 ex Clarissa W.-78 ex Albert S. 1-77 ex Komet-74 **Trident Trading & Finance Co. S.A.** Panama Panama	**424** 278 1 070	GL	**1963** J. J. Sietas K.G. Schiffswerft —Hamburg (499) 61,63 10,57 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 056 B.1 858 4 Ha (18,1 11,5 × 6,7) (18,1 9,9 × 6,4) Der 2(3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Kloeckner Humboldt Deutz Koeln 11kn
5421833 DNCR Df Esd Gc Pfd Rdr RTm/h/v	**OLIVA** **Deutsche Shell Tanker Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**33 086** 17 873 55 301	✠**100A1** CS 6/78 oil tanker ((cc))—crude oil—defined ballasting ✠**LMC** **IGS** EL vt 3⅜"SQ FN 10103 GL	**1963**-6 Kieler Howaldtswerke A.G.—Kiel (1074) 225,58 31,17 11,685 214,94 31,09 15,91 P 35,4 F 26,9 1 dk rf nil 11BH WB12667t incl. 10610t in clean ballast tanks DTf1933t	**S Tanker** IGS 23 Ta ER L.(oil) 62 656 HeCls. BC Cr 2(1) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Kieler Howaldtswerke A.G. Kiel 2 WTB 754lbf/in² (52,0bar) Spt 450,0°C 654lbf/in² (45,1bar) hs1204,6 sg 142lbf/in² (9,8bar) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 525,5t (o.f.)-81,5pd 16,25kn
7121176 YTRD RT	**OLIVA** ex PR-32 **Brodogradiliste 'Uljanik'** Pula Yugoslavia	**219** 38 —	JR	**1953** Brodogradiliste "3 Maj"—Rijeka 32,80 3,839 30,21 7,93 4,14 1 dk	**S Tug** 1W Der 1(3)	T 3Cy. 360 580 & 940 × 650 Tvornica Dizel Motora "Split" Split Gen 2 × 20kW 220V d.c. Fuel (o.f.) 8,5kn
5425011 ZGVG 300518 Pfd RTm	**OLIVE** **Ulster S.S. Co. Ltd.** Georgetown Cayman Islands (British)	**791** 402 1 067	✠**100A1** CS 9/81 ✠**LMC** EL k FN 787	**1963**-12 Scott & Sons (Bowling) Ltd. —Bowling (429) 61,45 9,94 3,912 57,92 9,61 3,97 P 14,7 RQD 35,1 F 8,0 1 dk RW rf 76 NS 3BH WB374t	**M General Cargo** 1 Ho 36,2 ER G.1 534 B.1 495 2 Ha (stl) (each 11,7 × 6,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 254 × 305 sr reverse geared to sc. shaft 900bhp (662kW) English Electric Co. Ltd. Newton-le-Willows Gen 2 × 35kW 1 × 15kW 110V d.c. Fuel 40,5t (d.o.) 11kn
7628174 3FOR 8304-77 Df Esd Gc Pfd Rdr RT	**OLIVE ACE** **Los Tres Marineros S.A.** Panama Panama	**12 283** 7 417 13 873	NK	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (1136) 176,26 32,03 9,032 166,02 32,01 12,48	**M Vehicles Carrier** Side doors Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 19kn
5356076 WB4959 255246	**OLIVE H.** ex Marion Moran-77 ex Tern-69 **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (287) 31,15 7,35 3,515 29,27 7,32 3,81 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Detroit, Mi
6619449 C6EL 372944 Df Esd Pfd Rdr RTm/v	**OLIVE M** ex Havel-77 **Miami Caicos Shipping Ltd.** Nassau Bahamas	**384** 245 520	GL	**1966** Deutsche Industrie-Werke A.G.—West Berlin (6134) 51,49 8,59 2,501 48,04 8,50 3,00 P 10,1 F 4,9 1 dk len 68	**M General Cargo** Ice strengthened 1 Ho ER G.544 B.511 1 Ha (28,0 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln 9kn
7234002 JL3949 113370 Rdr RT	**OLIVE MARU No. 1** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**677** 301 223		**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (757) 50,50 13,21 2,515 47,02 10,98 3,79 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7396537 JL4056 117280 Rdr	**OLIVE MARU No. 2** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**697** 295 284		**1974** Matsuura Tekko Zosen—Higashino (237) 57,36 13,24 2,998 52,99 13,21 3,99 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 453dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7528051 ZCIG 373037 RT	**OLIVE OYL** ex Olive Oil ex YO 72 **Titina Tankers Ltd.** Georgetown Cayman Islands (British)	**472** 177 —	AB	**1944** R.T.C. SB. Corp—Camden, NJ (148) 53,04 9,76 4,064 50,88 4,58 P 14,4 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 305 × 381 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 40kW d.c. Fuel 30,5t (d.o.) 8kn
7324883 DNGS Df Esd Gc Rdr RTm/h/v	**OLIVER DRESCHER** ex Lloyd Philadelphia-80 ex Oliver Drescher-78 ex Ede Sinstorf-75 **Containerliner Joachim Drescher** Reederei Joachim Drescher Hamburg Federal Republic of Germany	T.Mk **3 506** 1 877 6 295 **6 172** 4 153 8 985	GL	**1973** Schichau-Unterweser A.G. —Bremerhaven (2251) 132,52(BB) 18,19 6,503/8,051 122,41 18,01 10,60 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 47,0 17,5 ER G.13 465 B.12 675 TEU 358 C. 358/20'(40') incl. 14 ref C. 3 Ha (stl) (18,5 × 8,0) (38,0 12,7 × 12,8) ER Cr 4(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 7 200bhp (5 296kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 304kW 380V 50Hz a.c. Fuel (hvf) 16,25kn
5391636 BMFQ Df Esd Gc Rdr RTh/v	**OLIVIA** ex Eleanor-82 ex Antartico-81 ex Wilmara-77 **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**16 293** 10 985 32 168	NV	**1963** A/S Bergens M/V—Bergen (444) 186,29 24,74 11,202 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.36 614 7 Ha (stl) (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 190,5t (hvf)-30,5pd 14,5kn

7432965 PPKK 8170 Df Esd Rdr RT	**OLIVIA** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	**16 217** 11 291 26 107	✠100A1 strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 ✠LMC EL Gt 577,5/60,0U3 FN 6502	**1977**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (116) 173,23(BB) 26,65 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12478T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5675T	**M Bulk Carrier** 5 Ho ER G.34 349 B.32 631 TEU 676 C. 676/20′ 5 Ha (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	Oil 2SA 7Cy. 700 × 125 13 300bhp (9 783kW) Mecanica Pesada S.A. AuxB (o.f.) 7kgf/cm² (6,9ba AuxB (ex.g) 7kgf/cm² (6,9b Gen 3 × 520kW 450V 60
7407958 HO5352 9368- PEXT1 Df Esd Gc Rdr	**OLIVIA** **Tobago Fishing Co.** Panama Panama	**989** — —		**1974** Campbell Industries—San Diego, Ca (99) 66,43 5,766 12,17	**M Fishing** Tuna Seiner Mchy.aft	Oil 3 500bhp (2 574kW) General Motors Corp.
6411110 3ECX 1137 9-81 Esd Gc Rdr RTm/v	**OLIVIA CUATRO** ex Eolia-81 **Belleville International S.A.** Panama Panama	**10 595** 6 197 17 326	RI	**1964** Cant. Nav. Riuniti—Palermo (228) 160,10 21,16 9,602 146,56 21,11 12,50 1 dk RW	**M Bulk Carrier** 5 Ho 19,5 19,8 22,7 19,8 19,9 ER G.22 637 5 Ha (stl) (12,3 12,2 15,3 12,2 12,2 × 9,6) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Cant. Nav. Riuniti Gen 3 × 280kW 1 × 120kV Fuel 1 168,5t (hvf)
6410491 OROJ 562 Esd Rdr RT	**OLIVIER GERLING** **Union de Remorquage et de** **Sauvetage S.A. (Towage &** **Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	BV	**1964** J. Boel et Fils S.A.—Tamise/Temse (1412) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug** 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
6517770 3ENJ 8986-78 Df Esd Gc Pfd Rdr RT	**OLIVINE** ex Denmark Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 774** 4 838 10 784	(NK)	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1060) 151,42(BB) 21,06 8,891 140,01 21,01 12,50 F 25,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 3 Ho —DT ER — — — 1 Ho — —DTp&s 8 TwD ER 1 TwD G.13 652 B.12 697 In.2 050 L.507 5 Ha (stl) (8,2 × 5,2) (11,9 11,9 11,9 × 7,5) ER (11,2 × 7,5) 18W Der 2(25) 12(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 1 393,0t-35,5pd
5262720 OICH 1500 Df Esd Gc Rdr RTh/v	**OLJAREN** ex Martha-41 **Rannikon Rahtarit Oy** Turku/Abo Finland	**558** 272 762	✠Classed LR until 10/68	**1939**-8 Werf De Noord—Alblasserdam (578) 57,61 8,44 3,341 52,18 8,41 3,41 RQD 18,9 Trunk 26,0 F 10,1 1 dk R rf 102	**M Tanker** 10 Ta ER L.(oil) 680 HeCls. C	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) Humboldt-Deutzmotoren Koe Gen 2 × 35kW 110V d.c. Fuel 27,5t (d.o.)-1,5pd
7712949 LGDB 19220 Esd Rdr RT	**OLJEVERN 01** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Statens Forurensningstilsyn)** Horten Norway	**198** 50 —		**1977** Tronderverftet A/S—Hommelvik (40) 32,49 6,81 4,35 1 dk len 80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Go
7728479 LGEK 19224 Esd Rdr RT	**OLJEVERN 02** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Statens Forurensningstilsyn)** Stavanger Norway	**156** 51 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (36) 32,49 6,81 4,35 1 dk len 79	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Gote
7728481 LGVG 19228 Esd Rdr RT	**OLJEVERN 03** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Statens Forurensningstilsyn)** Stavanger Norway	**199** 50 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (37) 32,49 6,81 6,76 4,37 1 dk len 79	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Goteb
7728493 LGVL 19245 Esd Rdr RT	**OLJEVERN 04** **Government of The Kingdom of** **Norway (Den Norske Stat -** **Statens Forurensningstilsyn)** Stavanger Norway	**198** 50 —		**1978** Sandnessjoen Slip & M/V A/S —Sandnessjoen (38) 32,49 6,81 6,76 4,37 1 dk len 80	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 712bhp (524kW) A/B Volvo-Penta Gotebor
7040683 UEHP M-24836	**OLKHON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7733589 UUEL M-12610	**OLKHON** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
5262732 SPPU Df Esd Gc Rdr RT	**OLKUSZ** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdynia Poland	**3 031** 1 539 4 325	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/04) 114,13 14,81 6,351 104,50 14,71 6,58 1 dk & S dk	**M General Cargo** OSD 12bth P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,75kn

5343017	**OLLONIA**	**744**		**1939** J. Boel et Fils S.A.—Tamise/Temse	**M Tanker**	Oil 4SA 6Cy. 340 × 535
	ex Sudest-74	368		(983)	Mchy.aft	485bhp (357kW)
		980	(BV)	63,53 8,84 3,455		Soc. d'Electricite & de Mec., S.E.M.
Df Esd				8,79 4,07	L.(oil) 1 170	Gent/Gand
Rdr RT				P 15,9 F 9,5 1 dk		Fuel-1,0pd 9,5kn
				R		
7024536	**OLMECA**	**16 310**	✠**100A1** SS 11/80	**1970**-12 Upper Clyde Shipbuilders Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
H3LP	ex Fresno City-82	11 407	strengthened for ore	(Govan Division)—Govan (844)		11 600bhp (8 532kW) B&W
1174	**Maritima Andromeda S.A.**	26 289	cargoes Nos. 1 & 4	173,59(BB) 25,51	5 Ho 19,2 28,3 20,1 28,3 28,3	J. G. Kincaid & Co. Ltd. Greenock
7-82	Sir William Reardon Smith & Sons		holds may be empty (cc)	163,38 25,46 14,03	ER	2 AuxB (1 o.f. 1 ex.g) 100℔f/in^2 (6,9bar)
Df Esd	Ltd.		✠**LMC**	F 12,8 1 dk	G.38 361 B.31 723	Gen 3 × 505kW 440V 60Hz a.c.
Gc Pfd	Panama Panama		EL Gt $2\frac{11}{16}$"U2	rf nil	5 Ha (stl) (10,3 19,2 10,9 19,2 19,2	Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
Rdr			FN 6452	NS 7BH WB13375T incl. topside tanks in	× 12,1) ER	
RTm/h/v				holds 4322T Comb. btm & STs in Nos. 2,	Cr 5(15)	
				3 & 5 holds 1448T & No. 3 hold 5865T		
7609908	**OLMECA**	**5 047**		**1942** U.S. Naval Shipyard—Norfolk, Va	**TM Pipelayer**	2 Vee Oil each 12Cy. 215 × 255 sr geared
XCOL	ex Blanco County-76 ex LST 344	2 250		99,68 19,51 4,395		to sc. shafts
	Construcciones Protexa S.A. de	4 115		19,49 7,70	Bow doors	1 800bhp (1 324kW)
Df Esd	**C.V.**			1 dk	Mchy.aft	General Motors Corp. La Grange, Illinois
Gc Rdr	Tuxpan Mexico			rf nil conv Naval RoRo Cargo/Tank Landing		Gen 3 × 150kW 220V d.c.
RT				Ship 75		Fuel 112,0t (d.o.) 10,5kn
	See Register of Offshore Units					
7719612	**OLMECA**	**169**		**1976** Bollinger Machine Shop & Shpyd Inc.	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203
		115		—Lockport, La (100)		reverse reduction geared to sc. shafts
	Government of Mexico	—	AB	3,302		Caterpillar Tractor Co. Peoria, Illinois
Esd Pfd	**(Fideicomiso Para Equipo**			24,26 7,93 3,89		Gen 2 × 50kW a.c.
Rdr RT	**Maritima y Portuario)**			1 dk		Fuel 73,0t (d.o.) 10kn
	Coatzacoalcos Mexico			BK 305		
6904234	**OLMECA 1**	**1 079**		**1969** Consts. Ind. & Nav. de Bordeaux	**M Fishing**	Vee Oil 4SA 16Cy. 240 × 220/230
	ex Biscaya-80	604		(France-Gironde)—Bordeaux (269)	Side-fishing Tuna Seiner Ref.	2 500bhp (1 839kW)
	Promotora Oceanica de Atun	1 290	BV	53,98 10,90	16 Ta	Soc. Alsacienne de Const. Mec. Mulhouse
Df Esd	**S.A.**			50,02 10,85 5,90	In.1 100 L.974	Gen 2 × 265kW 380V 50Hz a.c.
Rdr RTm	Manzanillo Mexico			2 dks	16 Ha (1,5 1,5 1,5 1,5 × 1,5) (1,7	Fuel 422,0t (d.o.) 10kn
					1,7 1,7 1,7 × 1,7) (1,2 1,2 1,2	
					1,2 1,2 1,2 × 1,0) (0,9 0,9 × 0,6)	
6501331	**OLMEDA**	**18 536**	✠**100A1** SS 2/74	**1965**-10 Swan, Hunter & Wigham	**S Tanker/Supply Ship**	2 S Turb dr geared to sc. shaft
GPBE	ex Oleander-67	9 380	oil tanker	Richardson Ltd.—Wallsend (2004)	Replenishment	26 500shp (19 492kW)
305440	**Government of The United**	22 627	(cc) Nos. 2, 3, 4A, 4B &	197,52(BB) 25,66 10,364	25 Ta ER	Wallsend Slipway Engineers Ltd. Wallsend
Df Esd	**Kingdom (Director General**		7A centre tanks & Nos.	186,26 25,61 13,34	L.(oil) 26 229 HeCls. BptC	2 WTB 865℔f/in^2 (59,7bar) Spt 510,0°C
Gc Pfd	**of Supplies & Transport**		3 & 4 STs (p&s)	1 dk		775℔f/in^2 (53,5bar) hs2826,1
Rdr RT	**(Naval) Ministry of Defence**		Ice Class 3	11BH WB1440t incl. 1108t in clean ballast		AuxB 200℔f/in^2 (13,8bar)
	(Navy))		✠**LMC**	tanks		2 sg 200℔f/in^2 (13,8bar)
	Newcastle upon United Kingdom		EL pt $2\frac{13}{16}$"SQ			Fuel 3 684,0t (o.f.)-170,5pd
	Tyne		FN 7255			
7128837	**OLMEGA 2**	**750**		**1972** S.I.C.C.Na.—St. Malo (122)	**M Fishing**	Oil 4SA 8Cy. 400 × 580
XCOK	ex Morgat-80	339		56,82 11,31 5,303	Side-fishing Tuna Seiner Ref	2 800bhp (2 060kW)
4254	**Promotora Oceanica de Atun**	991	BV	54,01 11,00 5,39	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Df Esd	**S.A.**			2 dks		Gen 3 × 200kW 220V 50Hz a.c.
Gc Pfd	Manzanillo Mexico					Fuel 289,0t (d.o.) 14kn
Rdr						
RTm/h						
6519467	**OLNA**	**18 582**	✠**100A1** CS 6/79	**1966**-4 Hawthorn, Leslie (Shipbuilders) Ltd.	**S Tanker/Supply Ship**	2 S Turb dr geared to sc. shaft
GOGS		9 367	oil tanker	—Hebburn (756)	Replenishment	26 500shp (19 492kW)
308070	**Government of The United**	22 353	(cc) Nos. 2, 3, 4A, 4B &	197,52(BB) 25,66 10,364	25 Ta ER	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	**Kingdom (Director General**		7A centre tanks & Nos.	186,26 25,61 13,34	L.(oil) 26 354 HeCls. BptC	2 WTB 865℔f/in^2 (59,7bar) Spt 510,0°C
Gc Pfd	**of Supplies & Transport**		3 & 4 side tanks (p & s)	P 52,5 B & F 69,2 1 dk		775℔f/in^2 (53,5bar) hs2826,1
Rdr RT	**(Naval) Ministry of Defence**		✠**LMC**	rf 254		AuxB 200℔f/in^2 (13,8bar)
	(Navy))		EL pt $2\frac{13}{16}$"SQ	12BH WB1752t incl. 1108t in clean ballast		2 sg 200℔f/in^2 (13,8bar)
	London United Kingdom		FN 7255	tanks		Fuel 3 636,5t (o.f.)-170,5pd
7517882	**OLOIBIRI**	**140 499**		**1976** Brodogradiliste i Tvornica Dizel	**TM Tanker**	2 Oil 2SA each 6Cy. 900 × 1800
5NDF		111 854		Motora "Uljanik"—Pula (308)	COW IGS CBT	4 100bhp (3 016kW) B&W
375362	**Government of The Federal**	276 895	AB NV	332,62 22,464	21 Ta ER	Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Republic of Nigeria (Federal**			320,02 52,01 28,02	L.(oil) 335 597 HeCls. B	Gen 1 × 1600kW 3 × 1520kW
Gc Pfd	**Ministry of Petroleum**			1 dk		440V 60Hz a.c.
Rdr RT	**Resources)**					Fuel 804,5t (d.o.) 11 156,0t (hvf)-144,5pd
	The Cunard Steam-Ship Co. p.l.c.					16kn
	Lagos Nigeria					
7040243	**OLONETS**	**508**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UBLB		174		50,81 8,87 3,520	Ref	720bhp (530kW) E made75 fitted—
M-24757	**U.S.S.R. -'Zapryba'**	263	RS	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 1,6 × 1,7)	
					2W Der 1(2) 1(1,5)	
7945962	**OLORON 50**	**474**		**1979** Ingenuity Eng. Co.—Hong Kong	**M General Cargo Barge**	Oil 4SA 8Cy.
HO7641		469		(394)	Mchy.aft	260bhp (191kW)
9935-80	**Dragages & Travaux Publics**	669	BV	2,801		General Motors Corp. U.S.A.
RT	Panama Panama			44,81 10,67 3,66		6,5kn
				1 dk		
8018962	**OLOVAHA**	**707**		**1981** Detlef Hegemann Rolandwerft	**TM RoRo Cargo/Ferry/Landing**	2 Oil 4SA each 12Cy. 159 × 159 with
A3CP		288		G.m.b.H.—Bremen (111)	**Craft**	clutches & reverse geared to sc. shaft
	Shipping Corporation of	250	GL	48,90 2,401		1 880bhp (1 383kW)
Df Esd	**Polynesia Ltd.**			43,52 11,02 3,61		Cummins Engine Co. Ltd. Daventry
Rdr	Nukualofa Tonga			2 dks		13kn
RTh/v						

7040803 UTKC M-26842	**OLOYCHAN** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11,25kn
7414834 RT	**OLP No. 10** **Piraeus Port Authorities** Piraeus Greece	**148** 29 —		**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (126) 28,61 2,756 26,19 7,19 3,51	**M Tug**	Oil 4SA 8Cy. reverse reduction geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7414846 RT	**OLP No. 11** **Piraeus Port Authorities** Piraeus Greece	**148** 29 —		**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (127) 28,61 2,756 26,19 7,19 3,51	**M Tug**	Oil 4SA 8Cy. reverse reduction geared to sc. shaft VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
5335266 DNHV RT	**OLSAUGER V** ex Gudrun Bonertz-68 ex Southern Boxer-65 ex Busen 7-60 ex Carnarvon-56 **Kurt Oswald Schmidt** Hamburg Federal Republic of Germany	**578** 230 —	(GL) *Classed BC until 1/65	**1950**-5 A. & J. Inglis Ltd.—Glasgow (1428 P) 54,62 9,48 4,903 48,77 9,45 5,34 1 dk RW BK 203 conv Whaler 65	**S Tanker** Mchy.aft 1W	T 4Cy. 470 787 & (2) 978 × 762 1 800ihp (1 324kW) E made40 fitted50 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 216,5t (o.f.) 15kn
7430888 ULGQ M-12416	**OLSKIY** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7932721 YQJB Df Esd Gc Pfd Rdr RT	**OLTET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 117	RNR	**1979** VEB Volkswerft Stralsund—Stralsund (234) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf) 14,5kn
7941150 YQIL Df Esd Gc Rdr RT	**OLTINA** **Chimpex** NAVROM Constantza Romania	**4 699** 2 469 5 037	RNR	**1979** Santierul Naval Turnu-Severin—Turnu-Severin 128,91 18,60 120,50 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 821	2 Oil 4SA each 8Cy. 480 × 320 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 209,5t 10,5kn
6719184 YQAI 228 Df Esd Gc Rdr RT	**OLTUL** **NAVROM** Constantza Romania	**16 601** 5 380 25 828	RNR ✠Classed LR until 10/69	**1967**-7 Hitachi Zosen—Innoshima (4097) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,7) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16,25kn
6905769 LZRM Df Esd Gc Pfd Rdr RT	**OLUSHA** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (248) 82,00 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 3 Ha (stl) (1,8 × 1,2) (2,2 2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 300kW 5 × 204kW Controllable pitch propeller 13,5kn
6418572 GQKA 307787 Df Esd Gc Pfd Rdr RT	**OLWEN** ex Olynthus-67 **Government of The United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**18 604** 9 392 25 537	**✠100A1** CS 4/78 oil tanker (cc) Nos. 2, 3, 4A, 4B & 7A centre tanks & Nos. 3 & 4 side tanks (p&s) Ice Class 3 **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7255	**1965**-6 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (755) 197,52(BB) 25,66 11,107 186,26 25,61 13,34 P 52,5 B & F 69,2 1 dk rf 254 12BH WB1440t incl. 1108t in clean ballast tanks	**S Tanker/Supply Ship** Replenishment 25 Ta ER L.(oil) 26 229 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 500shp (19 492kW) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 865lbf/in^2 (59,7bar) Spt 510,0°C 775lbf/in^2 (53,5bar) hs2826,1 AuxB 200lbf/in^2 (13,8bar) 2 sg 200lbf/in^2 (13,8bar) Fuel 3 684,0t (o.f.)-170,5pd
5262835 SZRE 353 Df Esd Gc Pfd Rdr RTm/h	**OLYMPIA** **Transatlantic Shipping Corp.** Andros Greece	**17 434** 9 134 7 860	✠Classed LR until 3/76	**1953**-10 A. Stephen & Sons Ltd.—Glasgow (636) 186,11 24,13 8,560 170,69 24,08 14,33 B & F 138,1 3 dks, 4th & 5th dks clear of mchy. space RW rf 305	**TS Passenger/General Cargo** Ref 1096bth P 3 Ho 16,4 17,4 14,2 In.210 3 Ha (stl) (6,1 6,1 × 4,8) (5,8comb. × 3,6) 10W Der 2(7) 2(5) 2(3)	4 S Turb dr geared to 2 sc. shafts 25 000shp (18 389kW) A. Stephen & Sons Ltd. Glasgow Gen 5 × 600kW 220V d.c. Fuel 4 347,5t (o.f.) 21kn
7927075 JK4085 122108 Rdr RT	**OLYMPIA** **Ryobi Unyu K.K.** Okayama, Okayama Pref. Japan	**499** 175 208		**1979** Kanda Zosensho K.K.—Kawajiri (247) 51,01 2,501 47,02 14,01 3,46 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shafts 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6517926	**OLYMPIA** **Saipan Shipping Co. Ltd.**	**417** 220 81		**1964** Kanda Zosensho K.K.—Kure (95) 35,56 11,21 2,185 32,01 9,40 3,15 1 dk rf 246	**TM Ferry** 415P Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka Gen 2 × 50kW 225V 60Hz a.c. Fuel (hvf) 12,25kn

5050373	**OLYMPIA**	**294**		**1955** Schiffbau-Ges. Unterweser A.G.	**M Fishing**	Oil 4SA 6Cy. 320 × 450
OZUZ	ex Inger Sand-77 ex Polarlaks-74	147		—Bremerhaven (384)	Side-fishing	600bhp (441kW)
H462	ex Brandenburg-69	—	(GL)	42,52 7,95 3,506	Mchy.aft	Kloeckner Humboldt Deutz Koeln
Df Esd	**P/R Olympia**			7,90 3,81		Fuel (d.o.)
Pfd RT	Carsten Jessen			P 6,1 F 4,0 1 dk		
	Esbjerg Denmark			RW		

5262861	**OLYMPIA**	**141**		**1952**-7 Gustafsson & Andersson—Lidingo	**Aluminium Alloy TM Launch**	2 Oil 4SA each 6Cy. 121 × 140
LEXR		103		27,44 5,59	—P	300bhp (221kW) NE 58
13662	**Otra A/S**	—	✠Classed LR until 11/53	... ...		A/B Penta Goteborg
RT	Bergen Norway					

7378315	**OLYMPIA CARRIER**	**9 271**		**1974** Usuki Tekkosho—Saiki (1143)	**M Bulk Carrier**	Vee Oil 4SA 14Cy. 400 × 460
A8BE		6 135		144,51 22,05 8,913		7 000bhp (5 149kW) Pielstick
4790	**Olympia Bulk Carriers Inc.**	16 639	BV	136,00 22,00 11,89	4 Ho 25,1 26,5 26,5 26,5 ER	Ishikawajima Harima Heavy Ind. Japan
Df Esd	Monrovia Liberia			1 dk	G.21 097 B.20 444	Gen 3 × 280kW 450V 60Hz a.c.
Gc Rdr					4 Ha (stl) (15,7 18,9 18,9 18,9 ×	Fuel 1 936,5t (hvf) 14,75kn
RTm/h					10,9) ER	
					4W Der 4(21,5)	

6404686	**OLYMPIA II NINOS**	**993**		**1963** Angyalfold Shipyard—Budapest	**M General Cargo**	Oil 4SA 8Cy. 315 × 450
C4GX	ex Olympia II-80 ex Olympia-75	411		(1947)		1 000bhp (736kW)
374032	ex Helena-73 ex Petro Hauge-68	1 721	HR (BV) (GL)	74,48 11,33 4,687	3 Ho ER	Lang Gepgyar Budapest
Esd Rdr	ex Sagatun-66			67,39 11,28 5,31	G.2 180 B.2 067	Fuel 76,0t 11,5kn
RT	**Silver Island Maritime Co. Ltd.**			1 dk	3 Ha (each 8,6 × 5,6) ER	
	Limassol Cyprus				6W Der 1(10) 6(2,5)	

5424586	**OLYMPIAKOS**	T.Mk	**✠100A1** SS 7/81	**1963**-6 Uddevallavarvet A/B—Uddevalla	**M General Cargo**	Oil 2SA 8Cy. 760 × 1500
J4KY	ex Agia Marina-81	**7 784**		(191)		10 000bhp (7 356kW) Gotaverken
7244	ex London Statesman-79	4 393	**✠LMC**	161,88 20,60 8,700/9,792	6 Ho 16,3 21,0 20,1 ER	Uddevallavarvet A/B Uddevalla
Df Esd	**Latinia Shipping Inc.**	13 219	EL gt 2$\frac{5}{16}$"SQ	150,32 20,50 12,88	7,7DTp&s 12,5 19,5 14,0	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Piraeus Greece	**10 617**	FN 5018	F 15,6 2 dks 3rd dk in No. 1 hold	G.23 105 B.21 355	e(ex.g) 120lbf/in^2 (8,3bar)
RTv		6 158		rf 51	7 Ha (stl) (8,0 × 5,7) (12,1 12,4 ×	Gen 3 × 300kW 440V 60Hz a.c.
		16 028		Coll BH to U dk 8 to 2nd dk WB3776t incl.	7,3) ER (12,4 12,4 8,4 × 7,3) (1,3	Fuel 1 564,5t (hvf) 16,5kn
				Tunnel tanks 252t DTma1392t	× 5,7)	
					18W Der 1(30) 1(15) 19(5)	

5220722	**OLYMPIAN**	T.Mk	**✠100A1** SS 3/79	**1962**-1 Howaldtswerke Hamburg A.G.	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200
SZHV	ex Maratha Endeavour-71	**8 133**	strengthened for heavy	—Hamburg (945)		6 180bhp (4 546kW) MAN
6568	**Bambury Maritime Inc.**	4 697	cargoes	158,50 21,59 8,005/9,195	6 Ho 15,0 19,0 18,7 18,7 18,7	Howaldtswerke Hamburg A.G. Hamburg
Df Esd	Piraeus Greece	13 283	**✠LMC**	150,27 21,49 12,04	17,1 ER	AuxB 71lbf/in^2 (4,9bar)
Gc Rdr		**10 981**	EL gt 2$\frac{5}{16}$"SQ	F 11,0 2 dks	G.24 204 B.22 114	e(ex.g) 71lbf/in^2 (4,9bar)
RT		7 154	FN 5039	RW rf nil	6 Ha (stl) (9,6 × 8,0) (11,9 11,7 11,7	Gen 3 × 230kW 230V d.c.
		16 480		8BH WB4407t incl. DT610t DTm1603t	11,7 11,7 × 8,9) ER	Fuel 1 153,0t (hvf) 15kn
					14W Der 1(160) 2(10) 10(5)	

7116949	**OLYMPIAN REEFER**	T.Mk	**✠100A1** CS 6/81	**1971**-12 A/S Bergens M/V—Bergen	**M General Cargo**	Oil 2SA 9Cy. 740 × 1600
SZMX	ex Wild Auk-80	**7 573**		(651)	Ref.	17 400bhp (12 799kW) B&W
7919	**Astrid Shipping Corp.**	3 344	**✠LMC** **UMS**	155,81(BB) 21,37 8,383/9,170	Side doors 5(p) 5(s)	Akers/Nylands Verksted Oslo
Df Esd	Comninos Brothers Shipping Co.	9 561	**✠Lloyd's RMC**	143,69 21,29 12,70	5 Ho 20,5 23,8 20,2 19,5 ER	AuxB 7kgf/cm^2 (6,9bar)
Gc Pfd	S.A.	**9 603**	EL Bt 2$\frac{5}{16}$"U2	F 15,3 3 dks, 4th dk fwd of mchy. space	17,8 14 TwD	e(ex.g) 7kgf/cm^2 (6,9bar)
Rdr RTv	Piraeus Greece	5 464	FN 4885	rf nil	In.13 634	Gen 3 × 664kW 1 × 496kW
		10 963		7BH WB1893t	5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0)	1 × 240kW 450V 60Hz a.c.
					ER (9,7 × 7,0)	Fuel 480,5t (d.o.) 1 823,0t (hvf) 21kn
					10W Der 10(5)	

5116141	**OLYMPIAS**	T.Mk		**1958** Rickmers Rhederei G.m.b.H.	**M General Cargo**	Oil 2SA 6Cy. 680 × 1200
SYRA	ex Birk-73 ex Lutjenburg-68	**3 273**		—Bremerhaven (297)		3 600bhp (2 648kW)
4905	ex Flavia-64	1 684	GL	131,37 16,69	5 Ho	Borsig A.G. West Berlin
Df Esd	**Stratoni Navigation Corp.**	—		117,61 16,62 9,76	G.11 402 B.10 355	Fuel 689,0t 14,75kn
Gc Rdr	Piraeus Greece	**5 272**		F 14,1 2 dks	5 Ha (stl) (8,3 9,6 13,9 13,9 8,3 ×	
		2 966		RW	5,9)	
		7 280			14W Der 1(30) 4(5-10) 10(3-5)	

7049988	**OLYMPIC**	**198**		**1968** Marine Construction & Design Co.	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
WY4986		135		(MARCO)—Seattle, Wa		565bhp (416kW)
516728	**Kim Hansen Enterprises Inc.**	—		*24,57* 7,62		Caterpillar Tractor Co. Peoria, Illinois
	Seattle, Wa United States					Fuel (d.o.)
	of America			3,64		

5262885	**OLYMPIC**	**192**		**1953** Ch. Chauffeteau—Les Sables	**Wood M Fishing**	Oil 4SA 5Cy. 230 × 300
TKIK		44		d'Olonne	Side-fishing	214bhp (157kW)
3862	**Francois Pernes et Compagnie**	—		*28,20* 7,93		Etab. Crepelle Lille
Df Esd	Douarnenez France			... ...		Fuel (d.o.) 7kn
RT				1 dk		

7739454	**OLYMPIC**	**129**		**1978** Desco Marine—St. Augustine, Fl	**Reinforced Plastic M Fishing**	Oil
WYB9		88		*20,85* 6,74	Stern Trawler	365bhp (268kW)
307	**Terry N. Thompson**	—		3,74		Cummins Engine Co. Inc. U.S.A.
590263	Astoria, Or United States			1 dk		
	of America					

7024017	**OLYMPIC ACTION**	**98 565**		**1970** Ch. de l'Atlantique—St. Nazaire	**S Tanker**	2 S Turb dr geared to sc. shaft
5LZL		84 556		(C24)	CBT	29 590shp (21 765kW)
3585	**Osborne Panama S.A.**	222 772	AB	329,88 48,29 19,419	13 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	Olympic Maritime S.A.			315,83 48,23 25,00	L.(oil) 260 452 HeCls. B	Gen 2 × 1100kW 450V 60Hz a.c.
Gc Pfd	Monrovia Liberia			1 dk		Fuel 7 740,5t (o.f.)-142,0pd 15,5kn
Rdr				rf nil		
RTh/v						

7341001	**OLYMPIC ARMOUR II**	**138 037**	**✠100A1** SS 2/80	**1975**-2 Harland and Wolff Ltd.—Belfast	**S Tanker**	2 S Turb geared to sc. shaft
H9KI	ex Lotor-80 ex Lotorium-80	108 075	oil tanker	(1694)	IGS	36 000shp (26 480kW) Stal-Laval
1108	**Grafton Shipping Panama S.A.**	268 393	crude oil — defined	345,50(BB) 52,05 20,778	pt higher tensile steel	Harland and Wolff Ltd. Belfast
5-81	Olympic Maritime S.A.		ballasting (cc)	330,61 52,01 26,50	17 Ta ER	2 WTB 80,8kgf/cm^2 (79,3bar) Spt 515°C
Df Esd	Panama Panama		**✠LMC** **UMS**	1 dk	L.(oil) 322 192	67,5kgf/cm^2 (66,2bar) hs3947,0
Gc Pfd			**IGS**	rf nil		Gen 2 × 1600kW 440V 60Hz a.c.
Rdr RT			EL C* 4$\frac{3}{8}$"U3	9BH WB29963T incl. 19320T in Clean		Fuel 12 184,0t (hvf) 15,5kn
			FN 25957	ballast tanks and DTf7513T		

7222736 6ZLB 4161 Df Esd Gc Pfd Rdr RT	**OLYMPIC ASPIRATION** **Hazelton Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**106 123** 92 113 222 968		**1972** Ch. de l'Atlantique—St. Nazaire (Z24) AB 329,85 48,16 19,406 315,78 48,11 25,00 1 dk rf nil	**S Tanker** CBT 11 Ta ER L.(oil) 284 092 HeCls. B	2 S Turb tr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1100kW 450V 60Hz a.c. Fuel 7 740,5t (o.f.)-142,0pd 15,75kn
7211505 5MIF 3980 Df Esd Gc RTm/v	**OLYMPIC AVENGER** **Camrose Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**106 123** 92 113 222 968		**1972** Ch. de l'Atlantique—St. Nazaire (Y24) AB 329,88 48,21 19,419 315,81 48,16 25,00 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 289 890 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1100kW 450V 60Hz a.c. Fuel 7 740,5t (o.f.)-142,0pd 15,5kn
7229289 ELDT 4232 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BANNER** **Carlow Maritime Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**128 561** 110 306 268 792		**1972** Harland and Wolff Ltd.—Belfast (1685) AB 345,12(BB) 52,05 20,781 327,52 52,00 26,50 1 dk rf nil	**S Tanker** CBT 17 Ta ER L.(oil) 329 201 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,5t (o.f.)-162,5pd 15,5kn
7227231 5MLY 4305 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BOND** **Calera Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**126 027** 105 468 269 244		**1972** Hitachi Zosen—Sakai (4316) 331,00(BB) 51,26 22,016 AB 316,01 51,21 28,30 1 dk rf 102	**S Tanker** CBT 15 Ta ER L.(oil) 325 373 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 069,0t (o.f.)-162,5pd 15,5kn
7370284 A8WH 5341 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BREEZE** **Glenarm Financiera Panama S.A.** Monrovia Liberia	**126 990** 105 346 269 532		**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2403) AB 337,12 54,56 21,002 320,00 54,51 27,01 1 dk rf 5	**S Tanker** COW IGS CBT 21 Ta ER L.(oil) 337 965 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2000kW 450V 60Hz a.c. Fuel 39,0t (d.o.) 13 079,5t (hvf)-175,0pd 16kn
7329481 5LJO 4461 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC BRILLIANCE** **Lakeport Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**128 550** 110 306 269 069		**1973** Harland and Wolff Ltd.—Belfast (1686) AB 345,40(BB) 52,00 20,781 330,61 26,50 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 322 426 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Heavy Ind. Ltd. Japan Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 483,5t (o.f.)-162,5pd
7513355 WYP2 328 550651 RT	**OLYMPIC CHAMPION** **Trans Union Leasing Corp.** Chicago, Il United States of America	**122** 83 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
5417002 5MTQ 1909 Df Esd Gc Rdr RT	**OLYMPIC CHARIOT** **Arapey Financiera Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**30 573** 19 693 56 836	**✠100A1** SS 8/77 oil tanker **✠LMC** EL wt 3$\frac{1}{4}$"SQ FN 10743	**1963**-11 Kieler Howaldtswerke A.G.—Kiel (1176) 235,08 32,31 12,361 222,82 32,20 16,01 P 43,6 F 22,0 1 dk rf 102 16BH WB12726t	**S Tanker** 28 Ta ER L.(oil) 68 002	2 S Turb dr geared to sc. shaft 17 950shp (13 203kW) General Electric Co. Lynn, Ma 2 WTB 711lbf/in^2 (49,1bar) Spt 480,0°C 655lbf/in^2 (45,2bar) hs2354,1 sg 142lbf/in^2 (9,8bar) Fuel (o.f.)

LAID UP — SURVEYS OVERDUE 8/81

6403577 5MWV 1991 Df Esd Gc Pfd Rdr RT	**OLYMPIC CHIVALRY** **Lucerne Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**30 580** 19 809 59 865	**✠100A1** SS 2/74 oil tanker **✠LMC** EL wt 3$\frac{1}{4}$"SQ FN 10743	**1964**-3 Kieler Howaldtswerke A.G.—Kiel (1177) 235,08 32,31 12,358 222,82 32,20 16,01 P 43,6 F 22,0 1 dk rf 102 16BH WB12726t	**S Tanker** 28 Ta ER L.(oil) 68 002	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) ✠ E made58 fitted64 De Laval Turbine Inc. Trenton, NJ 2 WTB 711lbf/in^2 (49,1bar) Spt 445,0°C 655lbf/in^2 (45,2bar) hs2158,1 sg 142lbf/in^2 (9,8bar) Fuel (o.f.)
6503690 6ZCL 2137 Df Esd Gc Pfd Rdr RTm/v	**OLYMPIC DESTINY** ex Southern Empress-75 ex Atlantic Empress-72 **Empress Shipping Co. Ltd.** Monrovia Liberia	**32 379** 22 355 64 737	**✠100A1** SS 11/78 oil tanker **✠LMC** EL xt 3$\frac{5}{16}$"SQ FN 11106	**1964**-12 Kure Zosensho—Kure (72) 236,43(BB) 32,31 12,802 228,00 32,20 16,51 P 40,3 B 15,3 F 21,1 1 dk rf 152 11BH WB12292t incl. 10930t in clean ballast tanks	**S Tanker** 17 Ta ER L.(oil) 74 256 HeCls. BC	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 711lbf/in^2 (49,1bar) Spt 454,5°C 640lbf/in^2 (44,2bar) hs2476,9 sg 142lbf/in^2 (9,8bar) Fuel 5 237,5t (o.f.)-93,5pd 16kn
6618134 6ZVH 2629 Df Esd Gc Rdr RTv	**OLYMPIC DIGNITY** ex Southern Merchant-75 ex Atlantic Merchant-73 ex Alba-70 **Dryad Shipping Co.** Olympic Maritime S.A. Monrovia Liberia	**15 668** 10 582 27 436	**✠100A1** SS 2/81 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2$\frac{1}{2}$"U2 FN 6187	**1967**-1 Nippon Kokan K.K.—Shimizu (235) 175,60 22,92 10,961 164,67 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 DK fwd WB9691t incl. Comb. btm & STs in holds 2854t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,3 19,6 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 765 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 906,0t (hvf) 15,5kn
7364649 SYDQ 4288 Df Esd Gc Rdr RTv	**OLYMPIC DREAM** ex World Prospect-75 **Moreno Shipping Co.** Olympic Maritime S.A. Piraeus Greece	**18 204** 12 332 31 091		**1974** Hellenic Shipyards—Skaramanga (1088) AB 170,75 26,07 11,024 162,01 26,01 14,46 P 38,5 F 19,6 1 dk rf nil BK 432	**M Tanker** CBT 22 Ta ER L.(oil) 41 375 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 380kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 1 615,5t (hvf)-40,5pd 15kn
7049081 WV9879 501966	**OLYMPIC FLAME** ex Amazon **All Seas V Inc.** Jacksonville, Fl United States of America	**198** 125 —		**1965** Master Marine Inc.—Bayou la Batre, Al *23,20* 7,17 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

6413845 5MXW 2018 Df Esd Gc Rdr RTv	**OLYMPIC GAMES** **Redbank Shipping Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**32 380** 21 897 62 346	AB	**1964** Mitsubishi Heavy Industries Ltd. —Yokohama (863) 235,01 32,24 12,434 223,02 32,16 16,79 P 36,6 F 23,8 1 dk RW rf 76	**S Tanker** CBT 15 Ta ER L.(oil) 74 133 HeCls. BC	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Westinghouse Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 337,5t (o.f.)-87,5pd
6512172 6ZIQ 2298 Df Esd Gc Pfd Rdr RT	**OLYMPIC GATE** **Madden Marine Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**32 477** 21 921 62 143	AB	**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (873) 234,55 32,24 12,434 223,02 32,16 16,79 P 36,6 F 23,8 1 dk RW rf 76	**S Tanker** CBT 15 Ta ER L.(oil) 74 133 HeCls. BC	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 337,5t (o.f.)-87,5pd
6422224 SZRU 6732 Df Esd Gc Rdr	**OLYMPIC GLORY** **Milford Navigation Co. Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**38 598** 24 265 79 123	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (629) 246,84 36,78 13,269 233,00 36,72 17,20 P 43,9 F 18,0 1 dk RW rf nil	**M Tanker** CBT 15 Ta ER L.(oil) 86 253 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 23 000bhp (16 918kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 192,0t (d.o.) 4 547,0t (hvf)-67,0pd
6503767 6ZDL 2163 Df Esd Gc Rdr RTv	**OLYMPIC GRACE** **Conception Financiera Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**32 406** 21 921 65 265	AB	**1965** Mitsubishi Heavy Industries Ltd. —Yokohama (864) 234,58 32,24 12,882 223,02 32,16 16,79 P 41,2 F 23,8 1 dk RW rf 76	**S Tanker** CBT 15 Ta ER L.(oil) 75 649 HeCls. BC	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Westinghouse Mitsubishi Heavy Industries Ltd. Kobe Fuel 3 337,5t (o.f.)-87,5pd 15kn
7305344 D5JN 6370 Df Esd Gc Pfd Rdr RTm/h/v	**OLYMPIC HARMONY** ex Cunard Cavalier-78 **Eastside Transportation Co.** Olympic Maritime S.A. Monrovia Liberia	**15 278** 10 825 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (153) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8687T incl. DTf267T Comb. btm & STs4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 1 448,0t (hvf) 15kn
7208340 J4GS 6920 Df Esd Gc Rdr RTm/h/v	**OLYMPIC HISTORY** ex Cunard Carronade-78 **Rossway Transportation Co.** Olympic Maritime S.A. Piraeus Greece	**15 498** 11 227 26 646	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1972**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (151) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DT263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 1P Mchy.aft 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
7326001 J4EP 6873 Df Esd Gc Rdr RTm/h/v	**OLYMPIC HOPE** ex Graigaur-78 ex Torre Del Oro-75 **Pacapan Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**15 382** 10 732 26 958	**✠100A1** SS 9/78 strengthened for ore cargoes, Nos 2, 4, & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (158) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918T incl. DTf265T Comb. btm & STs3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 719 B.30 483 7 Ha (stl) (8,9 × 11,4) (11,9 11,9 × 11,4) (8,0 × 11,4) (11,9 11,9 × 11,4) (9,6 × 11,4) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 1 262,0t (hvf) 15kn
7515767 WYT9 675 552675 RT	**OLYMPIC JAVELIN** **Trans Union Leasing Corp.** Chicago, Il United States of America	**114** 78 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7223998 534777	**OLYMPIC KING** ex Endeavour-80 ex Olympic King-75 ex Shawn-74 **Eric W. Tasker** Juneau, Ak United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 365bhp (268kW) U.S.A.
7525059 WYZ2 301 524295	**OLYMPIC OATH** ex Apollo XII-73 **Apollo Seafoods Inc.** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl ... ... 19,79 6,53 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 335bhp (246kW) .... Fuel (d.o.)
6506769 6ZEA 2178 Df Esd Gc Rdr RT	**OLYMPIC PALM** **Clifton Shipping Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 576** 10 678 27 204	**✠100A1** SS 2/80 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6185	**1965**-2 Nippon Kokan K.K.—Shimizu (223) 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
7204033 WYP2 748 529750	**OLYMPIC PARAGON** ex Ocean Harvester V **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6929595 5LON 3421 Df Esd Gc Rdr RTm/h/v	**OLYMPIC PEACE** **Kinsdale Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 688** 10 660 27 440	**✠100A1** SS 10/79 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6172	**1969**-12 Nippon Kokan K.K.—Shimizu (282) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 739,5t (hvf) 15,5kn

6512184 6ZGW 2252 Df Esd Gc Rdr RT	**OLYMPIC PEARL** **Falmouth Marine Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 576** 10 677 27 204	**✠100A1** SS 3/75 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6242	**1965**-5 Nippon Kokan K.K.—Shimizu (224) 175,60 22,92 10,827 166,12 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6514663 6ZIP 2297 Df Esd Gc Rdr RT	**OLYMPIC PEGASUS** **Somerset Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 576** 10 678 26 876	**✠100A1** SS 4/79 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6185	**1965**-8 Nippon Kokan K.K.—Shimizu (225) 175,60 22,92 10,745 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9690t incl. Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6524151 6ZMZ 2412 Df Esd Gc Rdr RT	**OLYMPIC PHAETHON** **Melbury Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 718** 10 767 27 133	**✠100A1** SS 2/80 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6185	**1965**-10 Nippon Kokan K.K.—Shimizu (230) 175,60 22,92 10,237 164,60 22,86 14,71 P 8,9 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6605371 6ZPG 2471 Df Esd Gc Rdr RT	**OLYMPIC PIONEER** **Richmond Marine Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 624** 10 673 27 133	**✠100A1** SS 3/82 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2½"SQ FN 6185	**1966**-1 Nippon Kokan K.K.—Shimizu (231) 175,60 22,92 10,827 164,60 22,86 14,71 P 8,9 F 14,1 1 dk rf 102 DK fwd NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 16,25kn
6829159 ELRP 3067 Df Esd Gc Rdr RTm/h/v	**OLYMPIC POWER** **Inwood Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 809** 10 686 27 431	**✠100A1** SS 9/81 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅜"U2 FN 6172	**1968**-11 Nippon Kokan K.K.—Shimizu (278) 175,60 22,92 10,961 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm.& STs in Nos. 1,3,4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,3 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,9 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 181,0t (hvf) 15,5kn
6906921 ELVX 3185 Df Esd Gc Rdr RTm/h/v	**OLYMPIC PRESTIGE** **Olinda Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 807** 10 685 27 390	**✠100A1** SS 3/79 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅜"U2 FN 6172	**1969**-4 Nippon Kokan K.K.—Shimizu (279) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,6 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 11,2) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
6621739 6ZWT 2669 Df Esd Gc Rdr RTv	**OLYMPIC PRIDE** **Adderly Navigation Co. Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**15 697** 10 676 27 353	**✠100A1** SS 6/81 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL jt 2⅜"U2 FN 6187	**1967**-3 Nippon Kokan K.K.—Shimizu (258) 175,60 22,92 10,961 164,67 22,86 14,71 P 33,0 F 14,1 1 dk RW rf 102 NS 8BH WB9691t incl. Comb. btm & STs in holds 3135t Topside tanks in holds 5086t	**M Bulk Carrier** 6 Ho 18,3 18,9 20,4 20,4 20,4 20,4 ER G.35 719 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 906,0t (hvf) 15,5kn
6921933 SWYA 6615 Df Esd Gc Rdr RT	**OLYMPIC PROGRESS** **Howland Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**15 688** 10 660 27 431	**✠100A1** SS 5/74 strengthened for ore cargoes—Nos. 2 & 5 holds may be empty **✠LMC** EL Ft 2⅜"U2 FN 6172	**1969**-9 Nippon Kokan K.K.—Shimizu (281) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf) 15,5kn
7048776 WYP2 747 530102	**OLYMPIC QUEEN** ex Ocean Harvester VI **Magdalena Fisheries Inc.** Miami, Fl United States of America	**100** 58 —		**1970** Florida SB. Corp.—Ojus, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7372737 SYMU 7533 Df Esd Gc Pfd Rdr RT	**OLYMPIC RAINBOW** ex Oceanic Erin-80 **Nairview Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**47 344** 35 637 96 651	AB (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2390) 243,01(BB) 14,783 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** COW IGS CBT 13 Ta ER L.(oil) 118 845 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 241,5t (d.o.) 3 588,5t (hvf)-57,0pd 15,5kn
7216165 HO5780 2143-71 RT	**OLYMPIC SERVICE** ex Delta Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 508		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx 53,35 12,20 3,239 49,03 3,97	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 3 280bhp (2 413kW) .... Fuel (d.o.)

7343114 J4WS 7384 Df Esd Gc Rdr RT	**OLYMPIC SPLENDOUR** ex Geroi Sevastopolya-79 Launched as Kyra Lynn **Beverley Marine Panama S.A.** Olympic Maritime S.A. Piraeus Greece	**66 259** 46 245 112 744	**✠100A1** SS 7/81 oil tanker **✠LMC** **UMS** **IGS** EL U† 3$\frac{9}{16}$"U3 FN 15189 (RS)	**1976**-5 (Aft section) Swan Hunter Shipbuilders Ltd.—Walker Shipyard, Newcastle (66) **1976**-5 (Fwd section) Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (66) 260,33(BB) 40,75 15,179 250,02 40,70 20,05 F 24,7 1 dk rf nil 7BH WB39353T incl. clean ballast tanks 34818T	**M Tanker** IGS CBT 8 Ta ER L.(oil) 103 159	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 36kgf/cm² (35,3bar) Spt 31kgf/cm² (30,4bar) hs1068,4 e(ex.g) 39kgf/cm² (38,3bar) Spt 31,5kgf/cm² (30,9bar) Gen 1 × 900kW 2 × 715kW 450V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf)
7625251 D5ON 6500 Df Esd Gc Pfd Rdr RT	**OLYMPIC STAR** **Montego Transportation Co.** Olympic Maritime S.A. Monrovia Liberia	**51 646** 37 730 100 004	**100A1** oil tanker Ice Class 3 **LMC** **UMS** EL T† 715,0/87,0U3 FN 14243	**1978** G. Dimitrov Shipyard—Varna (002) 244,51 39,07 15,526 233,41 39,02 22,00 P 37,8 F 22,6 1 dk rf nil 7BH WB28303T incl. DTsa 4000T STs in No. 2 hold 19417T	**M Tanker** pt higher tensile steel 10 Ta ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 18,4kgf/cm² (18,1bar) AuxB (ex.g) 9kgf/cm² (8,9bar) rcv 7kgf/cm² (6,9bar) Gen 2 × 1000kW 1 × 640kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller
8030776 617970	**OLYMPIC STAR** **Canyon Explorer Corp.** Philadelphia, Pa United States of America	**189** 128 —		**1979** Thompson Trawlers Inc.—Titusville, Fl *25,00* 8,11 4,25 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 700bhp (515kW) U.S.A.
7352373 A8KL 5031 Df Esd Gc Pfd Rdr RTv	**OLYMPIC SUN II** ex Lissa-78 **Onaway Transportation** Olympic Maritime S.A. Monrovia Liberia	**40 558** 29 616 82 056	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4382) 243,52(BB) 34,45 13,999 232,01 34,40 18,70 F 16,8 1 dk rf 69	**M Tanker** COW IGS CBT 12 Ta ER L.(oil) 98 902 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 700kW 2 × 360kW 450V 60Hz a.c. Fuel 302,5t (d.o.) 3 843,5t (hvf)-51,0pd 16kn
5272244 SV3462 4456 Df Esd Rdr RTh	**OLYMPIC I** ex Mark IV-80 ex Karolos K-76 ex Danoil-73 ex Paust-71 ex Banco-47 **Arion Shipping Co.** Piraeus Greece	**476** 238 721	(HR) (NV)	**1940** Glommens M/V—Fredrikstad (91) 59,64 7,80 3,372 54,31 7,73 3,61 P 12,5 F 5,5 1 dk rf 102 len 61	**M Tanker** 10 Ta ER L.(oil) 770 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 570bhp (419kW) NE 58 Maschinenbau Kiel A.G. Kiel Gen 1 × 18kW 2 × 8kW 110V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 10kn
5082211 SV2891 5217 Rdr RT	**OLYMPIC II** ex Mark V-80 ex Galini-76 ex Marzia-74 ex Christina Montanari-72 ex Christine-60 **Olympic Shipping Co.** Piraeus Greece	**438** 238 706	HR (RI)	**1952** Cant. Nav. Felszegi—Trieste (47) 53,27 8,64 3,658 48,01 8,59 3,79 P 14,4 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 943	Oil 4SA 6Cy. 370 × 570 600bhp (441kW) S.A. Ansaldo Genova 10,5kn
7734404 WYL9551 586969	**OLYMPIC II** **Olympic Trawler Co.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5183687 HO8853 9514-RH Df Esd Gc Pfd Rdr RT	**OLYMPIOS APOLLON** ex Kaste-80 ex Katholm-68 **Silver Eagle Compania Naviera S.A.** Panama Panama	T.Mk **684** 262 1 092 **1 098** 625 1 536	BV	**1961** Aarhus Flydedok og Maskinkp. A/S —Aarhus (113) 73,51 10,24 3,852/4,573 67,11 10,20 6,00 2 dks RW rf 76	**M General Cargo** Mchy.aft 1 Ho 40,0 G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) 6W Cr 1(15) Der 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 142,0t (d.o.)-4,0pd 12kn
5342661 P3RI 394420 Df Esd Gc Pfd Rdr RTm/v	**OLYMPIOS HERMES** ex Styrso-79 **Mesani Marine Co. Ltd.** Limassol Cyprus	**1 723** 688 2 579 **2 606** 1 439 3 693	**✠100A1** SS 4/81 Ice Class 1 **✠LMC** EL t 1$\frac{5}{8}$"SQ FN 1843	**1962**-5 A/S Langesunds M/V—Langesund (48) 93,81 13,80 5,068/6,179 85,50 13,75 7,80 P 19,2 F 11,6 1 dk & S dk rf nil Peak & Mchy. BH to S Dk 2 to 2nd dk WB781t incl. DTf69t	**M General Cargo** OSD/CSD 2 Ho 26,6 27,9 ER G.5 238 B.4 974 2 Ha (stl) (18,2 18,8 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 8Cy. 570 × 800 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 1 × 76kW 440V 60Hz a.c. Fuel 286,5t (hvf) 14kn
5142188 SV3977 118 Df Esd Rdr RTh	**OLYMPOS** ex Athanasios II-82 ex Mike II-76 ex Esteufer-74 ex Hans Oitmann-70 **Nikos Maroukis & Evangelos Papadimitriou** Mytikas Maritime Co. Ltd. Thessaloniki Greece	**497** 251 900	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 56,57 9,29 3,81 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
5012383 SVXT 47 Esd Pfd RT	**OLYMPOS** ex Alouette-66 **P. Kyriazis & N. Anagnostou** Thessaloniki Greece	**276** 78 272	HR ✠Classed LR until 7/66	**1938**-6 J. Koster Hzn. "De Gideon" —Groningen (162) 48,06 7,88 2,585 43,62 7,80 4,65 B 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 16,6 10,6 G.751 B.726 In.122 2 Ha (10,0 × 4,8) (6,1 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Gen 1 × 15kW 1 × 2kW 220/36V d.c. Fuel 18,0t (d.o.) 8,5kn
6825490 SHMP Df Esd Pfd Rdr RTm	**OLYMPOS** **Kjell Gote Olofsson** Ockero Sweden	**159** 75 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/29) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 72 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn

5405114 SWZC 7987 Df Esd Gc Pfd Rdr RTm/v	**OLYMPUS** ex Arteaga-81 ex Elysia-69 ex Highland-68 **Olympus T. Shipping Co.** Palmyra Tsiris Lines S.A. Piraeus Greece	T.Mk **7 424** 4 029 11 753 **9 754** 5 507 14 103	✠**100A1** SS 3/78 DTmf—vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4614	**1963**-2 Lithgows Ltd.—Port Glasgow (1143) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 7BH to U dk 2 to 2nd dk WB3254t incl. DTsmf1400t	**M General Cargo** 5 Ho 16,4 20,5 11,7 8,3DT 24,3 22,5 5 Ha (stl) (8,9 11,7 12,5 12,5 10,0 × 7,9) Der 1(60) 4(10) 12(4)	Oil 2SA 8Cy. 620 × 1400 9 400bhp (6 914kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 100lbf/in^2 (6,9bar) Gen 3 × 270kW 220V d.c. Fuel (hvf)
7929712 ELAH6 6858 Df Esd Gc Pfd Rdr RT	**OLYMPUS ACE** **Eurasia Shipping Inc.** Monrovia Liberia	**11 753** 6 783 18 335	NK	**1980** Mitsui Eng. & SB. Co. Ltd.—Tamano (1219) 190,00 32,29 9,016 180,02 32,26 10,22	**M Vehicles Carrier** Mchy.aft Cr 1(20)	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 938kW a.c. 19,25kn
7213498 SYLK 371 Df Esd Gc Pfd Rdr RT	**OLYNTHIA** **Figueras Cia. Naviera S.A.** Andros Greece	**11 946** 7 745 19 497	AB	**1972** Hitachi Zosen—Mukaishima (4323) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.26 567 B.23 610 HeCls. B 5 Ha (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 560bhp (6 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn
7611145 UQGU M-33741 Df Esd Gc Rdr RT	**OLYOKMINSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6520076 UGRT M-17155 Df Esd Gc Rdr RT	**OLYUTORKA** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab —Uusikaupunki/Nystad (235) 102,27 14,03 6,200 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7125342 UFMP M-22733 Df Esd	**OLYUTORKA** **U.S.S.R.-'Kaspryba'** Baku U.S.S.R.	**695** 342 180	RS	**1955** VEB Elbewerft—Boizenburg 57,21 9,10 2,350 53,37 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
6503963 HZPS SA900 Df Esd Gc Rdr	**OM ALQORA** ex Dorrit Clausen-81 ex Ancona-76 **Mr. Ahmed Awad Etaiwi** Jeddah Saudi Arabia	T.Mk **7 368** 3 184 9 536	✠**100A1** M 5/81-12mos ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (Y) $2\frac{7}{16}$"SQ FN 5426	**1965**-5 A/S Nakskov Skibsvaerft—Nakskov (168) 164,45 22,46 8,427 154,26 22,41 12,76 P 55,5 F 18,9 2 dks rf nil DK fwd conv Ref General Cargo 77 Coll BH to U dk 7 to 2nd dk WB4663T	**M Livestock Carrier** Ref In.1 070	Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 100lbf/in^2 (6,9bar) AuxB (ex.g) 142lbf/in^2 (9,8bar) Thw. thrust Contr. pitch propeller fwd Fuel 2 068,5t (hvf)-58,0pd 20,75kn
7520267 5AMK TP564 Df Esd Gc Rdr RT	**OM ARRIZAM** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	✠Classed LR until 22/8/80	**1977**-6 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (138) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 787 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. West Germany Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.
7407477 JH2565 116621 Gc Rdr RT	**OMAEZAKI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**188** 62 62		**1974** Ando SB. Co. Ltd.—Tokyo (231) 26,50 8,21 2,490 24,77 8,18 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Urawa
5020184 SWLQ 6054 Df Esd Gc Rdr	**OMALOS** ex Lendas-77 ex Camingoy-74 ex Antonio-73 ex Bellully-59 **Lendas Maritime Co. Ltd.** Piraeus Greece	**8 832** 5 198 13 615	(BV) (GL) (RI)	**1957** Kockums M/V A/B—Malmo (415) 148,27 18,62 9,214 137,17 18,60 12,20 2 dks	**M General Cargo** CSD 4 Ho 16,3 17,9 31,3 29,0 ER B.16 403 6 Ha (stl) (8,9 10,3 8,8 8,8 11,2 8,0 × 7,6) ER Der 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Kockums M/V A/B Malmo Gen 3 × 300kW 220V a.c. Fuel (hvf)
7104439 KT1380 Df Esd Gc Pfd Rdr RTm/v	**OMANIAH** ex Opobo-80 ex Terkol-72 **Gulf Marine Transport Co. KSC** Milton Marine Management Ltd. Kuwait Kuwait	**2 940** 1 473 4 925	✠**100A1** SS 10/81 chemical tanker Type A Nos. 1—5 centre tanks, Type B Nos. 1—4 wing tanks & Type C No. 5 wing tank in association with an approved list of chemical cargoes SG 1.86 in centre tanks (cc) Ice Class 3 ✠**LMC** **UMS** EL S $1\frac{1}{8}$"U2 FN 2136	**1971**-7 Kroegerwerft G.m.b.H.—Rendsburg (1350) 106,03(BB) 14,71 6,433 97,01 14,51 7,50 P 26,3 F 24,4 1 dk rf nil 11BH WB1091t incl. DTf111t	**M Tanker** Chemical 10 Ta 5 Ta (s.stl) ER L.5 258	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shaft 4 320bhp (3 178kW) Alpha-Diesel A/S Frederikshavn 2 wtdb 12kgf/cm^2 (11,8bar) Gen 2 × 448kW 1 × 288kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 295,5t (d.o.)-14,0pd 14,5kn
5257701 Df Esd Gc Rdr	**OMAR** ex Rodania-75 ex Eleftherotria-72 ex Northumbrian Prince-68	T.Mk **2 475** 1 127 3 551	✠LR class withdrawn 11/12/81	**1956**-6 Burntisland S.B. Co. Ltd. —Burntisland (375) 101,96 14,18 5,874 95,41 14,10 8,46 B 28,4 F 9,2 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 18,5 19,2 26,0 G.5 457 B.4 979 In.176 3 Ha (10,2 10,9 10,9 × 4,8) 6W Der 1(25) 6(5)	Oil 2SA 3Cy. 560 × 2160 3 200bhp (2 354kW) Doxford Ailsa SB. Co. Ltd. Troon Gen 2 × 45kW 220V d.c. Fuel 626,0t (d.o.) 12kn

7039751	**OMAR**	**502**		**1958** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UJGS		197		50,81 8,89 3,520	Ref	720bhp (530kW)
M-24272	**U.S.S.R. -'Zapryba'**	262	(RS)	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 1,7 × 1,7)	
					2W Der 1(2) 1(1,5)	
7733591	**OMAR**	**163**		**1978** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UUBI		39		33,96 7,09 2,901		305bhp (224kW)
M-12608	**U.S.S.R. -'Dalryba'**	88	RS	3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Vladivostok U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					B.115	9,5kn
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	
7817646	**OMAR AL FAROUK**	**100**		**1980**-6 Canal Naval Construction Co.—Port	**TM Utility Boat**	2 Vee Oil 2SA each 8Cy. 114 × 127
		—		Said (Port Fuad) (214)	Deck Cargo	reverse reduction geared to sc. shafts
	Canal Mooring & Lights Co.	150	✠Classed LR until	22,31 6,02 1,301	Mchy.aft	480bhp (353kW)
	Port Said Egypt		7/8/81	20,30 5,80 2,49		General Motors Corp., Detroit Diesel
				RFD 4,0 1 dk		Allison Div. Detroit
				rf nil		Gen 2 × 1,5kW 24V d.c.
5042118	**OMAR B**	**22 424**		**1960** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 10Cy. 740 × 1600
H8IL	ex Finale-79 ex Bergemaster-68	13 579		(531)		12 500bhp (9 195kW) B&W
1016	**Alancalm Compania Naviera**	39 270	NV RI	208,03 26,62 11,577	33 Ta ER	Eriksbergs M/V A/B Goteborg
2-80	**S.A.**			196,60 26,52 14,48	L.(oil) 48 250 HeCls. BC	Gen 3 × 400kW 440V 60Hz a.c.
Df Esd	Panama Panama			1 dk		Fuel 3 658,0t
Gc Rdr						
RT						
5251109	**OMAR EXPRESS**	T.Mk	AB	**1962**-2 Arnhemsche Schps. Maats.	**M General Cargo**	Oil 4SA 7Cy. 390 × 680
HP3824	ex Birooni-71 ex Nico P. W.-69	**738**		—Arnhem (405)		1 630bhp (1 199kW)
2576-72	**Omar Express Corp.**	269	✠Classed LR until 5/72	73,54 11,54 3,963/4,960		N.V. Werkspoor Amsterdam
Df Esd	Panama Panama	1 199		65,99 11,51 6,30	G.2 633 B.2 379	Fuel 203,0t 12,5kn
Gc Pfd		**1 386**		P 15,6 F 11,6 2 dks	2 Ha (13,1 14,4 × 5,4) ER	
Rdr RT		713		rf nil	8W Der 1(15) 8(3-5)	
		—				
7313183	**OMASU MARU No. 2**	**374**		**1973** K.K. Ichikawa Zosensho—Ise	**M Fishing**	Oil 4SA 6Cy. 350 × 550
		193		(1308)	Side-fishing	1 800bhp (1 324kW)
	R. B. L. Fishing Corp.	—		8,49 3,556	Mchy.aft	Hanshin Nainenki Kogyo Kobe
Df Esd				47,81 8,46 3,94		
Gc Pfd				1 dk		
Rdr RT				RW		
7326180	**OMDURMAN**	T.Mk	✠**100A1** CS 4/79	**1974**-4 Brodogradiliste "Jozo Lozovina-	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
STON		**6 295**	DTsf — vegetable oil	Mosor"—Trogir (166)		8 300bhp (6 105kW) B&W
	Sudan Shipping Line Ltd.	3 456	✠**LMC**	143,59 19,66 —/9,100	5 Ho 14,7 5,6DTp&s 16,5 21,0	Tvornica Dizel Motora "Uljanik" Pula
Df Esd	Port Sudan Sudan	13 127	EL At 2$\frac{3}{16}$"U2	132,01 19,60 12,02	21,0 17,2 5 TwD ER	AuxB (o.f.) 7kgf/cm^2 (6,9bar)
Gc Rdr		**8 635**	FN 4175	Ba 25,3 F 11,0 2 dks	G.18 137 B.16 822 L.706	AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar)
RT		5 322		rf 152	5 Ha (stl) (7,0 14,1 12,1 12,1 8,9 ×	Gen 3 × 368kW 450V 60Hz a.c.
		13 714		7BH to U dk 1 to 2nd dk WB2465T incl.	7,0) ER	Fuel 114,0t (d.o.) 847,0t (hvf) 16,5kn
				DTsf723T	Der 1(60) 8(5-10)	
8131867	**OMEGA**	**1 492**		**1981** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 4SA 8Cy. 200 × 260 geared to sc.
UONC		—		(604)	Fish-factory Stern Trawler Seiner	shaft
	U.S.S.R.	653	RS (Class cont.)	62,26 5,131	Ref.	2 365bhp (1 740kW)
	U.S.S.R.			55,02 13,81 9,22	Ice strengthened	VEB Schwermasch. Karl Liebknecht
				2 dks	B.60 In.510 L.23	(SKL) Magdeburg
						12,5kn
5263293	**OMEGA**	**594**		**1944** Seattle SB. & D.D. Corp.—Seattle,	**Wood TM Cable-layer**	2 Oil each 6Cy. 254 × 305
		355		Wa		
	Hydrospace Services Inc.	—		*44,75* 10,90		Fairbanks Morse & Co. Chicago, Illinois
	Panama Panama			10,85		
				1 dk		
8038235	**OMEGA**	**149**		**1982** ..............U.S.S.R.	**M Ferry**	Oil
		101		... ...		
M-36893	**U.S.S.R.**	20	RS	... ...		....
	U.S.S.R.			1 dk		
5217634	**OMEGA KASSOS**	T.Mk	BV (GL)	**1961** Blohm & Voss A.G.—Hamburg	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
J4YW	ex Viktoria Roth-80 ex Mailand-73	**3 383**		(820)	4P	5 400bhp (3 972kW) MAN
7784	**Kassos Shipping Co. Ltd.**	1 756	Classed LR until	126,29 16,24 6,782/7,843	4 Ho 21,3 26,5 22,4 15,9	Blohm & Voss A.G. Hamburg
Df Esd	Seaboard Maritime Inc.	5 690	5/5/12/80	114,92 16,21 10,01	G.11 048 B.10 111	Gen 3 × 180kW 400V 50Hz a.c.
Gc Rdr	Piraeus Greece	**5 201**		P 7,4 F 14,7 2 dks	4 Ha (stl) (11,1 14,0 14,0 11,1 ×	Fuel 799,5t (hvf) 16,5kn
RTm/v		2 914		RW rf nil	6,1)	
		7 374			12W Der 1(30) 1(20) 8(5-10) 4(5)	
5343237	**OMEGA LEROS**	**5 760**	✠**100A1** CS 5/80	**1960**-3 Hall, Russell & Co. Ltd.—Aberdeen	**M General Cargo**	Oil 2SA 7Cy. 720 × 1250
J4YR	ex Elminer-79 ex Vallila-76	3 206		(871)		6 300bhp (4 634kW)
7783	ex Sugar Carrier-69	8 785	✠**LMC**	131,53 17,73 7,836	3 Ho 14,3 28,6 29,8 ER	Sulzer Bros. Ltd. Winterthur
Df Esd	**Leros Shipping Co. Ltd.**		EL at 2$\frac{1}{16}$"SQ	121,93 17,68 9,86	G.10 772 B.10 338	AuxB 100lbf/in^2 (6,9bar)
Gc Rdr	Seaboard Maritime Inc.		FN 3358	P 30,8 F 16,2 1 dk	3 Ha (stl) (8,9 17,8comb. 17,8comb.	Gen 4 × 150kW 440V 60Hz a.c.
RTm/v	Piraeus Greece			RW rf nil	× 10,3) ER	Fuel 632,0t (hvf) 15,5kn
				NS 6BH WB2890t incl. Topside tanks in	10W Der 10(7,5)	
				holds 851t DTf355t		
5216305	**OMEGA PATMOS**	**5 330**	BV	**1959**-4 Henry Robb Ltd.—Leith (468)	**M General Cargo**	Oil 2SA 6Cy. 600 × 1040
J4NN	ex Jevington-80 ex Macaulay-68	3 269		126,24 16,62 6,922		3 000bhp (2 207kW)
7861	**Patmos Shipping Co. Ltd.**	7 763	✠Classed LR until	119,54 16,46 8,84	5 Ho 15,8 14,3 14,0 16,7 17,3	Sulzer Bros. Ltd. Winterthur
Df Esd	Seaboard Maritime Inc.		16/8/80	P 26,0 F 10,7 1 dk	ER	Gen 3 × 114kW 220V d.c.
Gc Rdr	Piraeus Greece			RW rf 114 len 64	G.8 562 B.8 243	Fuel 337,5t (d.o.) 12,5kn
RTv					5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 ×	
					9,7) ER	
					8W Der 10(5)	

5273781 SWIN 7860 Df Esd Gc Pfd Rdr RTm/v	**OMEGA RHODOS** ex Penchateau-80 ex Aequator-79 ex Queen of Ampelos-78 ex Penchateau-74 **Rhodos Shipping Co. Ltd.** Seaboard Maritime Inc. Piraeus Greece	T.Mk **5 911** 3 054 8 759	BV	**1960** At. & Ch. de la Seine Maritime—Le Trait (149) 132,52 17,05 7,563 125,36 17,00 9,71 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 19,5 18,9 18,9 18,9 ER 4 Ha (stl) (13,7 13,3 13,3 13,3 × 8,5) ER Der 8(5) 2(2)	Oil 2SA 6Cy. 620 × 1400 5 400bhp (3 972kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
6608555 HZJD 176/99 Rdr RT	**OMER BA** ex Citrus-79 ex Hai Shin-79 ex Kyowa Maru-77 ex Kinotaka Maru-77 **Obeid Mohamed Bahawi** Elhawi Shipping Co. Ltd. Jeddah Saudi Arabia	**986** 556 1 720	NK	**1966** Tokushima Zosen Sangyo K.K. —Komatsujima (223) 67,49 10,34 4,700 62,49 10,32 5,29 P 15,0 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 121	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 1 × 30kW 2 × 16kW 230V a.c. 10,75kn
8101628 TCMT 4976	**OMER BEY** **Ibrahim Seferoglu ve Ortaklari Kollektif** Istanbul Turkey	**1 598** 1 576 3 100	AB (Class cont.)	**1982** Torgem Gemi Insaat Ve Sanayi Kollektif Serketi—Tuzla (39) ... ... 74,02 12,62 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 2 160bhp (1 589kW) ....
7117773 9VBF 382327 Df Esd Gc Pfd Rdr RTm/h	**OMEX PIONEER** ex Oriental Scholar-81 ex Oriental Educator-79 ex Atlantic Phoenix-75 Launched as Oriental Educator **Omex Pioneer Co. Pte. Ltd.** Singapore Singapore	**25 277** 14 566 27 091	AB	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1393) **1976** (Additional cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 234,53(BB) 26,09 9,675 220,91 26,01 16,11 F 14,1 1 dk rf 216 len 76	**M Container Ship** Fixed-guides 6 Cell.Ho 17,5 28,8 28,8 28,8 28,1 28,1 ER TEU 1466 C.Ho 870/20′(40′) C.Dk 596/20′(40′) incl. 12 ref C. 11 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 217,0t (d.o.) 3 212,0t (hvf) 22kn
7808762 JHQM 122734 Df Esd Gc Pfd Rdr RT	**OMI MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**409** 135 397		**1978** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1222) 47,10 8,82 3,750 41,00 8,81 3,97 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
5355632 Df Esd Gc Rdr RT	**OMID** ex Rabeha-75 ex Hooda-72 ex Bella-70 ex Tento-64 ex Ronnskar-56 **Angali & Mirbagheri** Iran	**597** 237 803	✠Classed LR until 10/3/72	Lch.**1943** Cmd.**1945**-7 Oresundsvarvet A/B—Landskrona (79) 63,40 9,63 3,620 59,34 9,50 5,90 1 dk & S dk RW	**M General Cargo** OSD G.2 010 B.1 812	Oil 2SA 6Cy. 340 × 570 850bhp (625kW) Atlas-Diesel A/B Stockholm Fuel 90,5t 11kn
6402054 Df Esd Gc Rdr	**OMINATO MARU No. 28** ex Seishu Maru No. 25 ex Matsu Maru No. 21-67	**176** 90 —		**1963** Kanasashi Zosensho—Unspecified Works, Shimizu (529) 39,02 6,96 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7122211 JLAE 108764 Df Gc Pfd Rdr	**OMINATO MARU No. 38** ex Kyoei Maru No. 1-78 ex Seisho Maru No. 6 **Yamaguchi Gyogyo K.K.** Ryotsu, Japan Niigata Pref.	**499** 257 —		**1970** Kanasashi Zosensho—Unspecified Works, Shimizu (997) 58,91 9,43 3,899 53,01 9,40 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8022262 JI2995 125061 Df Esd Rdr RT	**OMINE MARU No. 8** **Ishiyama Kaiun K.K.** Arita, Japan Saga Pref.	**499** 333 1 600		**1980** K.K. Yoshida Zosen Kogyo—Arida (353) 4,601 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7509067 370059 Rdr RT	**OMINECA PRINCESS** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**765** 438 406		**1976** Allied Shipbuilders Ltd.—North Vancouver, B.C. (193) 58,53 17,10 2,001 17,07 3,05 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
5263322 YTFO 364 Df Esd Gc Rdr RT	**OMIS** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **2 292** 1 065 3 795	BV JR	**1960** Brodogradiliste "Titovo"—Kraljevica (364) 121,16 14,23 5,569 110,27 14,20 8,41 2 dks RW len 68	**M General Cargo** 12P 3 Ho ER 2 Ho G.7 131 B.6 594 5 Ha (8,8 12,9 8,1 × 6,0) ER (8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 620 × 1150 3 000bhp (2 207kW) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 480,5t 15,5kn
7311185 JL3812 111420	**OMISHIMA** **Omishima Ferry K.K.** Kamiura, Japan Ehime Pref.	**192** 108 —		**1971** Fukumoto Zosensho—Mukaishima (120) 33,10 2,501 29,49 8,01 3,10 2 dks	**M Ferry**	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel (d.o.) 11,25kn
7235410 JL3758 109306	**OMIYA MARU** **Iyo Unso K.K.** Imabari, Japan Ehime Pref.	**198** 97 539		**1971** Shinhama Dock K.K.—Anan (632) 43,90 3,001 40,52 8,50 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 6,0) ER	Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 10,5kn
6406218 YTYO	**OMLADINAC** **'Mornar' Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**108** 76 163		**1943** Nade Smrkiric—Korcula 27,89 7,62 2,998 22,86 7,40 1 dk	**Wood M Passenger/General Cargo** 1 Ho 13,4 ER G.214 1 Ha (2,9 × 2,0) ER Der 1(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) E made51 fitted— S.A. Ansaldo Stab. Mecc. Genova Fuel 4,0t (d.o.) 8kn

7808578 EQHM Df Esd Gc Rdr RT	**OMMAT** ex Barzin-80 **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	✠**100A1** hopper dredger ✠**LMC** EL W 495,0/50,0U2 FN 2227	**1980**-3 IHC Verschure B.V.—Amsterdam (CO1122) 95,99 17,56 6,371 88,04 17,49 7,80 P 28,4 F 16,2 1 dk 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 310kW 390V 60Hz a.c. 2 Thw. thrust propellers
6923084 329242	**OMNI-RICHELIEU** ex Port Alfred II-82 **Alcan Aluminium Ltd.** Port Alfred, P.Q. Canada	**144** 18 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (171) *24,27* 7,52 ... ... 1 dk	**M Tug**	Oil 6Cy. 250 × 300 British Polar Engines Ltd. Glasgow 8kn
7110127 ELWN 3887 Df Esd Gc Pfd Rdr RTm/h/v	**OMNIUM PRIDE** **Omnium Transportation Co.** Monrovia Liberia	**13 857** 8 473 25 039	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (041) 177,40 23,02 10,088 167,01 22,94 13,90 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 20,5 21,7 21,7 21,7 20,1 ER G.98 504 HeCls. B 6 Ha (stl) (9,6 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 10 000bhp (7 356kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 450V 60Hz a.c. Fuel 146,5t (d.o.) 2 294,0t (hvf)-34,0pd 14kn
6412865 HQLT RH-Q8 5008 Df Esd Gc Pfd Rdr	**OMOA** ex Lemoncore-76 **Empresa Hondurena de Vapores S.A.** Fyffes Group Ltd. Puerto Cortes Honduras	T.Mk **6 275** 2 980 8 533 **8 138** 4 786 —	✠**100A1** SS 1/79 ✠**LMC** ✠**Lloyd's RMC** EL (et) 2¼"SQ FN 4399	**1964**-12 A/S Bergens M/V—Bergen (449) 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1356t	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 645 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W A/S Akers M/V Oslo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
7005530 JK3273 105947 Rdr RT	**OMOGO** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**685** 349 242		**1969** Kanda Zosensho K.K.—Kure (143) 48,70 11,03 2,794 44,00 11,00 3,79 1 dk	**TM Ferry** 336P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
6708824 UVDX M-29032 Df Esd Gc Rdr RT	**OMOLON** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** .............U.S.S.R. 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
7733606 UTYF M-12606	**OMOLON** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
6857950 URIU M-3129	**OMOLOY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**230** 88 216	RS	**1962** .............U.S.S.R. 41,53 6,51 1,929 3,03 1 dk	**M General Cargo** 2 Ho B.382 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made67 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
5263425 UQVZ M-12122 Df Esd Gc Pfd Rdr	**OMSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	RS ✠Classed LR until 4/64	**1961**-12 Hitachi Zosen—Sakurajima Works, Osaka (3921) 154,74 21,06 7,951/9,591 143,31 21,01 12,58 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 917 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
6915312 ESOP M-17240 Df Esd Gc Pfd Rdr RT	**OMSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (175) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 10 Ta ER 1 Ho B.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
8131843	**OMUL** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (602) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref. Ice strengthened B.60 In.510 L.23	Oil 4SA 8Cy. 200 × 260 geared to sc. shaft 2 365bhp (1 740kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,5kn
7733618 UFYK M-12605	**OMUL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn

7040360 UBLQ M-24775	**OMUTNINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	508 174 263	RS	1960 VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	M Fishing Ref . Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6614243 3ENP 9470 -79A Df Esd Gc Pfd Rdr RTm/h/v	**ON DING** ex Orania-79 **Tai On Shipping Inc.** Panama Panama	17 558 12 444 34 281	NV	1966 Uddevallavarvet A/B—Uddevalla (271) 196,32 25,99 10,884 184,41 25,91 14,64 P 42,7 F 17,4 1 dk	M Bulk Carrier Str. heavy cargoes Ice strengthened 7 Ho 18,9 18,9 18,9 17,9 19,2 18,9 21,0 ER G.41 092 B.40 369 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 2W Cr 3(8) Der 2(8)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 272,0t (hvf) 15,75kn
7000463 HOQL 9087 -78A Df Esd Gc Pfd Rdr RTm/h/v	**ON LEE** ex Madame Butterfly-78 **Tai On Shipping Inc.** Panama Panama	20 819 14 022 35 657	✠100A1 CS 11/74 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (Jt) 2¼"U2 FN 8070	1970-1 Baltic SB. & Eng. Works —Leningrad (626) 199,83(BB) 27,87 11,240 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 7042t	M Bulk Carrier Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 5kgf/cm^2 (4,9bar) WTAuxB (ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
6922652 3FGI 8517-78 Df Esd Gc Pfd Rdr RT	**ON PING** ex Korean Trader-77 **Tai On Shipping Inc.** Panama Panama	9 486 5 319 12 428	NK (AB) (KR)	1969 Kasado Dock Co. Ltd.—Kudamatsu (253) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,6 3 dks rf 254	M General Cargo Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (7,5 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 10(5)	Oil 2SA 8Cy. 700 × 1200 1 000bhp (736kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 1 447,0t 21,5kn
6914198 3ENT 8745-78 Df Esd Gc Pfd Rdr RT	**ON SHUN** ex Korean Frontier-77 **Tai On Shipping Inc.** Panama Panama	9 600 5 835 12 477	NK (AB) (KR)	1968 Kasado Dock Co. Ltd.—Kudamatsu (251) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,6 3 dks rf 254	M General Cargo Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (7,5 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Dockyard Co. Ltd. Kobe 21,5kn
6421098 Df Esd Gc Rdr RTv	**ON SUNG** ex Gallant Seahorse-80 ex Valentinian-72 **Government of The Democratic People's Republic of North Korea** North Korea	45 843 34 730 95 529	✠Classed LR until 4/80	1965-1 A.G. "Weser"—Bremen (1351) 255,13(BB) 37,88 14,904 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152	S Tanker 14 Ta ER L.(oil) 11 070 HeCls. BC 2W Der 2(10)	2 S Turb dr geared to sc. shaft 22 500shp (16 550kW) General Electric Co. Lynn, Ma Gen 2 × 800kW 450V 60Hz a.c. Fuel 8 504,5t (o.f.)-122,0pd 17kn
7005138 3EPX 8514 -78A Df Esd Gc Pfd Rdr RT	**ON TAT** ex Korean Exporter-77 **Tai On Shipping Inc.** Panama Panama	9 612 5 817 12 427	NK (AB) (KR)	1969 Kasado Dock Co. Ltd.—Kudamatsu (254) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,6 3 dks rf 254	M General Cargo Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (7,5 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Dockyard Co. Ltd. Kobe 21,5kn
7369895 HORB 9096 -78A Df Esd Gc Pfd Rdr RT	**ON TUNG** ex Nortrans Kathe-78 **Tai On Shipping Inc.** Panama Panama	22 758 15 054 38 254	NV	1973 Baltic SB. & Eng. Works—Leningrad (635) 201,30(BB) 27,87 11,227 185,35 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	M Bulk Carrier Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 128 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 696,5t (hvf)-40,5pd 15,75kn
6901464 3EVO 8515-78 Df Esd Gc Pfd Rdr RT	**ON WO** ex Korean Pioneer-77 **Tai On Shipping Inc.** Panama Panama	9 746 5 419 12 505	NK (AB) (KR)	1968 Kasado Dock Co. Ltd.—Kudamatsu (250) 155,81 21,85 9,475 145,01 21,82 13,21 F 25,3 3 dks rf 254	M General Cargo Ref 6 Ho G.19 992 B.18 349 6 Ha (stl) (5,4 × 4,5) (10,2 12,8 12,8 12,8 8,0 × 8,0) Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 10 000bhp (7 356kW) MAN Kawasaki Dockyard Co. Ltd. Kobe 19,5kn
7117888 3FPE 9098 -78A Df Esd Gc Rdr RT	**ON YEUNG** ex Figaro-78 **Tai On Shipping Inc.** Panama Panama	20 818 14 027 36 428	✠100A1 SS 10/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 at a limiting draught of 10,363m **LMC** **UMS** EL (Jt) 2¼"U2 FN 8070	1972-3 Baltic SB. & Eng. Works —Leningrad (630) 199,90(BB) 27,87 11,227 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & STs in No. 2 hold 980t Topside tanks in Nos. 2-7 holds & Comb. btm & STs in Nos. 3-6 holds 7042t	M Bulk Carrier Vehicles 5P pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,1) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & htr 7kgf/cm^2 (6,9bar) rcv 5kgf/cm^2 (4,9bar) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 16kn
7204241 LW2506 Df Esd Gc Rdr RTm/v	**ONA BOTTO** **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	257 207 406	AB	1973 Menghi y Penco S.A. Principe —Avellaneda (38) 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	M Tug	Oil 4SA 6Cy. 300 × 450 Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 12kn
5064142 LW2538	**ONA CECILIA** ex Carlos Lumb-68 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	147 59 —	✠Classed LR until 8/29	1928-7 J. Crichton & Co. Ltd.—Saltney, Chester (451) *30,64* 7,04 ... ... R	M Tug	Oil 2SA 265 × 345 NE 49 Crossley Bros. Ltd. Manchester

5361930 LW4273 RT	**ONA COCHELLO** ex Tiracruz ex Anglo Mex **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**230** 113 —	✠Classed LR until 1/72	**1921**-12 Palmers S.B. & Iron Co. Ltd. —Hebburn (27) 30,21 3,582 7,01 3,66 1 dk R BK 178	**S Tug**	T 3Cy. 346 565 & 914 × 610 Palmers' Co. Ltd. Newcastle Fuel 90,5t (o.f.) 10kn
7204239 LW2504 Df Esd Gc Rdr RTm/v	**ONA DI LERNIA** **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**257** 207 406	AB	**1973** Menghi y Penco S.A. Principe —Avellaneda (39) 31,09 3,302 28,71 8,62 4,20 B 11,0 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 48kW 350V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.) 12kn
5247421 LW4086 Df Rdr RT	**ONA GUIA** ex Narval-63 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**280** 97 —		**1929** Nylands Verksted—Oslo (302) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted A/S Oslo Fuel (o.f.)
6818679 LW4671 Esd Gc Pfd Rdr RTm/v	**ONA TAURO** ex Gerrit Wessels-77 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**187** — —	(GL)	**1968** Schulte & Bruns—Emden (233) 30,82 8,21 4,014 26,98 8,18 4,22 1 dk	**M Tug** Der 1(2)	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 70kW 1 × 30kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13,5kn
8014813 Rdr RT	**ONA TEMPLE** ex Akagi Maru No. 2-82 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**284** 109 636	✠LR class withdrawn-Owner's request 19/11/82	**1980** Sagami Zosen Tekko K.K.—Yokosuka (205) 34,85 9,83 30,26 9,61 4,20 RAD 3,4 1 dk rf 584	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V 60Hz a.c. 2 Directional propellers
7922063	**ONA TIFON** **Trans Ona S.A.M.C.I.F.** Argentina	**248** — 293	**100A1** Class Contemplated FN 383	**1982** Ast. Mestrina S.A.—Tigre (64) 3,701 28,91 8,81 4,42 1 dk	**M Tug**	Oil 4SA 8Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) West Germany
6712966 Df Esd Gc Pfd Rdr RT	**ONA TITAN** ex Husky-77 Launched as Poseidon **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**299** 23 —	✠LR class withdrawn-Owner's request 19/11/82	**1969**-6 Schps. "Hoogezand" J. Bodewes —Bergum (137) 36,61 9,38 3,887 31,09 9,00 4,60 F 6,4 rf nil	**M Tug** Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 240kW 1 × 120kW 1 × 25kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7026510 Df Esd Gc Rdr RTm/h/v	**ONA TRITON** ex Charlotte Wessels-79 **Trans Ona S.A.M.C.I.F.** Buenos Aires Argentina	**283** 38 —	GL	**1970** Schulte & Bruns—Emden (263) 34,50 3,871 30,00 8,51 4,40 F 14,1 1 dk	**M Tug** Der 1(2)	Oil 4SA 6Cy. 300 × 450 reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 64kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 13kn
7238333 JK3640 113026 Df	**ONAHAMA MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**389** 174 —		**1972** Kegoya Dock K.K.—Kure (616) 33,00 12,04 1,499 31,73 12,02 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka
5310979 356602 Rdr	**ONAROY** ex Sandoy-65 ex Fanaraaken-37 **Mecca Navigation Ltd.** Road Harbour British Virgin Islands	**146** 63 —		**1937** Skaalurens Skibsbyggeri A/S —Rosendal *29,97* 7,22 ... ... 2 dks	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 300bhp (221kW) M. Haldorsen & Son Rubbestadneset
5260356 PKTV Df Esd Gc Rdr	**ONBAK FADJAR** ex Ocean Fortune-68 ex Curran-57 ex Sugar Producer-56 ex Makena II-50 ex Oakmount-48 ex Oakmount Park-47 **Indonesian South East Asia Steamship Navigation Co. Ltd.** Jakarta Indonesia	**3 102** 1 720 4 775	✠Classed LR until 5/62	**1945**-1 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. 99,98 14,18 6,351 95,10 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk	**S General Cargo** G.6 116 B.5 692	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 552,5t (o.f.) 9,5kn
7015755 EGKZ Df Esd Rdr RT	**ONCE MARU** ex Imperial XI-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (49) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Stork Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
6901244 TCCA 3951 Df Esd Gc Rdr RT	**ONCU** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**3 297** 2 167 5 334	**✠100A1** SS 10/81 oil tanker Mediterranean & Black Sea service **✠LMC** EL Q 1⅞"U2 FN 2281	**1969**-10 Denizcilik Bankasi T.A.O.—Halic, Istanbul (181) 111,56 15,04 5,881 103,51 15,02 7,01 P 22,9 F 13,8 1 dk rf 51 len 71 9BH WB358t incl. DTf215t	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 360 × 600 2 600bhp (1 912kW) Sulzer Bros. Ltd. Winterthur AuxB 5kgf/cm² (4,9bar) Gen 2 × 125kW 400V 50Hz a.c. 11kn

6520088 EENK 22 Df Esd Pfd RT	**ONDARRUTARRA** **Marbasa S.A.** Ondarroa Spain	184 87 110		BV	**1965** Ast. de Murueta S.A.—Guernica (67) 32,92 6,48 3,125 28,66 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER Der 1(2)		Oil 4SA 8Cy. 270 × 360 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 73,5t (d.o.)
7303152 PGMT 90 Esd Pfd Rdr RT	**ONDERNEMING I** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	542 267 —			**1973** Schps. Boot-Leiden B.V.—Leiden (1475) 62,24 9,22 4,496 ... ... 2 dks len 80	**M Fishing** Stern Trawler Ref		Oil 2 000bhp (1 471kW) Kloeckner Humboldt Deutz
7368437 PGMW 108 Df Esd Gc Pfd Rdr RT	**ONDERNEMING II** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	623 302 —			**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen 63,73 10,14 4,947 9,81 7,01 2 dks len 80	**M Fishing** Stern Trawler Ref		Oil 4SA 6Cy. 370 × 400 2 700bhp (1 986kW) Kloeckner Humboldt Deutz
6606076 PGMY 117 Df Esd Pfd Rdr RT	**ONDERNEMING III** ex Cornelis Vrolijk Fzn-81 **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	351 136 —			**1966** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (203) 50,14 8,54 4,471 44,68 8,49 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.346		Oil 4SA 8Cy. 320 × 450 1 380bhp (1 015kW) Kloeckner Humboldt Deutz
5080160 Df Esd Pfd	**ONDERNEMING III** ex Cornelis Vrolijk Fzn-66	314 151 —			**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1242) 43,46 7,35 38,10 7,24 3,97 RW	**M Fishing** Side Trawler		Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5263542 PGNB 12149 Df Esd Gc Pfd Rdr RT	**ONDINA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	31 029 20 969 53 291	✠100A1 oil tanker ✠LMC	SS 9/78 EL vt 3⅜"SQ FN 10213	**1961**-6 Rotterdamsche D.D. Maats. N.V. —Rotterdam (298) 228,61 31,32 12,193 217,51 31,25 15,70 P 38,5 F 22,3 1 dk rf 127 15BH WB4077t incl. 2933t in clean ballast tanks	**S Tanker** 36 Ta ER L.(oil) 72 582	HeCls. BC	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Rotterdamsche D.D. Maats. 2 WTB 700lbf/in² (48,3bar) Spt 4 640lbf/in² (44,2bar) hs1762,0 sg 135lbf/in² (9,4bar) Fuel 4 335,5t (o.f.)-89,5pd
6928101 PPDG 6089 Df Esd Rdr RT	**ONDINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	4 838 3 195 7 566		BV	**1969** Industrias Reunidas Caneco S.A.—Rio de Janeiro (179) 118,01 17,45 6,503 108,41 17,40 9,81 2 dks	**M General Cargo** Mchy.aft G.9 450		Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Industrias Villares S
6620852 D5JX 6380 Df Esd Gc Pfd Rdr RTm/h/v	**ONDINE** ex Angelburg-78 **Ondine Shipping Corp.** Monrovia Liberia	3 600 1 856 4 475 **5 285** 2 945 7 500		GL	**1966** Kieler Howaldtswerke A.G.—Kiel (1193) 148,04(BB) 19,26 6,503/8,027 135,01 19,21 11,69 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** Ref. Ice strengthened 4 Ho In.9 778 4 Ha (stl) (each 7,2 × 5,1) Der 1(10) 7(5)	CSD	Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Au
7395739 JJ2956 115969	**ONDO** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	158 53 —			**1974** Hikari Kogyo K.K.—Yokosuka (261) 25,00 1,340 23,25 12,40 2,49	**TM Tanker** Water		2 Oil geared to sc. shafts 960bhp (706kW) General Motors Corp. Fuel (d.o.)
8021373 8KQT 126044	**ONDO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	59 789 23 901 105 577		NK	**1982** Namura SB. Co. Ltd.—Imari (854) 15,323 235,01 41,81 21,01 1 dk	**M Bulk Carrier** 5 Ho ER G.64 246 10 Ha (stl) ER		Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Mitsubishi Heavy Industries Ltd.
7930462 JK4212 122169 Rdr RT	**ONDO MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	470 204 211			**1980** K.K. Wakamatsu Zosen—Kitakyushu (310) 44,40 2,801 40,59 10,90 3,71 1 dk	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 260 × 320 reductio geared to sc. shafts 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyan 12k
6412310 JXNP 18452 RT	**ONDUR** ex Anna Hendrika-75 **Halvar Solstad P/R** Halvar Solstad Skudeneshavn Norway	185 75 —		BV	**1963** J. Diedrich—Oldersum (90) 30,87 6,71 2,869 29,37 3,41	**M Fishing** Side-fishing		Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam
7947609 610744	**ONE LITTLE INDIAN** **Apache Fish Co. Inc.** Mobile, Al United States of America	111 75 —			**1979** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**		Oil 600bhp (441kW) U.S.A.
7609403 373747	**ONE NATIONAL** ex Karen T.-78 **National Marine Ltd.** Georgetown Cayman Islands (British)	119 81 —			**1974** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,90 3,48 1 dk	**M Fishing**		Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn

5320962 D7ON BM43 121 Df Esd Gc Pfd Rdr RTm	**ONE WEST No. 7** ex Korean Runner-78 ex Crystal Laurel-77 ex Seta Maru-71 **K.S. Line Corp.** Busan South Korea	**9 262** 5 603 11 751	KR NK ✠Classed LR until 4/68	**1960**-5 Mitsubishi Zosen K.K.—Nagasaki (1529) 156,39 19,59 9,018 145,01 19,51 12,30 F 11,9 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 17,6 20,8 13,5 G.18 611 B.17 060 In.484 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 10,3 11,9 × 7,0) (7,1 × 5,0) 20W Der 2(25) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 12 000bhp (8 827kW) Mitsubishi Zosen K.K. Nagasaki Gen 3 × 225kW 450V 60Hz a.c. Fuel 1 553,5t (hvf) 18kn
6413625 D7UM BM35 548 Df Esd Gc Pfd Rdr RTm/v	**ONE WEST No. 8** ex Korean Winner-78 ex Manchester City-71 **K.S. Line Corp.** Busan South Korea	**8 144** 4 675 12 100	KR ✠Classed LR until 9/7/76	**1964**-7 Smith's Dock Ltd.—South Bank, Middlesbrough (1270) 153,07 19,03 8,814 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 2P Ice strengthened Mchy.aft 4 Ho 16,4 20,1 10,6DT 9,9DT 20,5 20,5 9,1DT 9,1DT G.18 634 B.17 019 5 Ha (stl) (8,2 × 6,1) (12,1 × 7,3) (12,1 × 7,9) (12,1 12,1 × 7,3) 1 Ha (6,1 × 6,1) 19W Cr 1(3) Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 4 × 200kW 220V d.c. Fuel 893,0t (hvf) 17kn
5381435 D7UR BM49 072 Df Esd Gc Rdr RT	**ONE WEST No. 9** ex Sae Jong-79 ex Longta-65 ex Yinni-64 **K.S. Line Corp.** Busan South Korea	**9 643** 6 006 13 480	KR (AB)	**1957** A/B Gotaverken—Goteborg (718) 148,98 19,56 8,992 137,17 19,51 12,50 B 25,6 F 15,0 2 dks, 3rd dk in No. 3 hold	**M General Cargo** CSD 5 Ho G.20 737 B.18 592 5 Ha (13,0 12,7 11,2 11,2 11,2 × 6,9) 14W Der 1(30) 1(15) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 6 000bhp (4 413kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 3 007,5t 14,5kn
5263580	**ONE-O-TWO** **Gulf Oil Terminals Inc.** Hongkong Oil Co. *Hong Kong* Hong Kong (British)	**324** 309 —	**✠100A1** SS 2/81 oil tanker For service in the waters of the Colony of Hong Kong, also between Hong Kong & Taipei from May to August EL e FN 454	**1962**-10 Pacific Islands S.B. Co. Ltd. —Hong Kong (429) 39,91 8,69 2,407 39,63 8,39 3,05 1 dk rf nil 7BH	**Tank Barge** 8 Ta	
5392240 OPIA 209 Esd Pfd Rdr RTv	**ONEDIN** ex Wiron VIII-74 **Jean-Pierre Goossens** Zeebrugge Belgium	**113** 43 —		**1961** Zaanlandsche Schps. Maats. —Zaandam (491) 27,61 6,46 26,01 6,41 3,10	**M Fishing** Side-fishing	Oil 2SA 7Cy. 190 × 350 420bhp (309kW) N.V. Mach. "Bolnes" Krimpen a/d Lek
7115804 EWXM M-6404 Df Esd Rdr RT	**ONEGO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 318	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6600553 UJNN Df Esd Rdr RT	**ONEGSKIY** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/68	**1966**-11 A. Stephen & Sons Ltd.—Glasgow (687) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 000bhp (2 207kW) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 900shp (662kW) (CC) Mirrlees National Ltd. Stockport Gen 1 × 350kW 2 × 150kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7030420 ZDII 341193 Df Esd Gc Pfd Rdr RTv	**ONEHUNGA** ex Fijian-81 ex Cotswold Prince-79 **Reef Shipping Agencies 1979 Ltd.** Gibraltar Gibraltar (British)	T.Mk **1 459** 689 2 596	**✠100A1** SS 7/79 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1787	**1970**-12 Clelands SB. Co. Ltd.—Wallsend (316) 86,87 14,43 5,074 81,01 14,30 7,75 F 11,9 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,4 27,4 ER 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 96kW 1 × 23kW 440V 60Hz a.c. Fuel (d.o.) 13,5kn
6827826 UZJG M-29104 Df Esd Gc Rdr RT	**ONEKOTAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 933** 1 315 1 321	RS	**1967** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B26/207) 82,94 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 558 5 Ha (4,0 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,75kn
7040750 UEIO M-26832	**ONEKOTAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5409122 J4XF 7427 Df Esd Gc Rdr RTm	**ONESSILUS** ex Strassburg-79 **Ocean Cement Carriers S.A.** Union Commercial Steamship Co. Piraeus Greece	**24 704** 17 401 38 200	GL	**1963** Blohm & Voss A.G.—Hamburg (825) 214,66 26,80 10,465 204,32 26,75 15,22 1 dk rf nil	**M Bulk Carrier** 8 Ho 16,6 23,7 18,3 24,7 15,2 18,3 25,2 16,0 ER G.47 226 8 Ha (stl) (11,0 16,1 11,0 16,1 11,0 11,0 16,1 11,0 × 11,8) ER Der 2(3) 1(1)	Oil 2SA 7Cy. 780 × 1550 10 800bhp (7 944kW) Blohm & Voss A.G. Hamburg Gen 3 × 345kW 110/380V 60Hz a.c. Fuel 303,0t (d.o.) 1 667,5t (hvf) 15kn

6518188 9VYU 367741 Df Esd Gc Rdr RTm/h/v	**ONESTAR** ex Lotos-74 **Onestar Shipping Co. S.A.** Sloman-Neptun Schiffahrts A.G. Singapore Singapore	**2 999** 1 432 4 105	NV	**1965** A/S Akers M/V—Oslo (593) 100,87 13,59 6,077 93,38 13,57 6,81 1 dk rf 76	**M Tanker** Chemical 14 Ta ER L.5 020 L.(oil) 5 020	Oil 2SA 5Cy. 420 × 900 2 500bhp (1 839kW) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 386,0t (hvf)-9,0pd
7008776 ESWI M-31481 Df Esd Gc Pfd Rdr RT	**ONEZHSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (272) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
5263633	**ONG TIANG SWEE** **Universal Agencies** Panama Panama	**257** 161 152		**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (2058) *35,79* 7,01 2,439 6,96 P 10,7 RQD 10,7 F 5,5 2 dks	**TM General Cargo** 1 Ho 20,4 ER G.255 B.228 1 Ha (13,7 × 3,6) ER 2W	2 Oil 2SA each 4Cy. 220 × 295 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Fuel 23,0t 7kn
5263645 HLMT 8503	**ONG ZIN** **Government of The Republic of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**573** 270 581		**1944** Higgins Industries Inc.—New Orleans, La 54,82 9,76 3,353 9,73 4,32 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 2W Der 2(5)	2 Oil 2SA each 6Cy. Enterprise Eng. & Mchy. Co. San Francisco, Ca Fuel 58,0t 10kn
6510801 307989	**ONGA** **Soon Tian Oon Pte. Ltd.** Singapore Singapore	**464** 377 775	NK ✠Classed LR until 26/6/81	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1038) 45,60 10,57 2,934 45,12 10,37 3,51 1 dk rf 102	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr geared to sc. shafts 492bhp (362kW) ✠ NE 8/73 Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
6913479 ATCG 1253 Df Esd Gc Pfd Rdr RTv	**ONGE** **The Shipping Corporation of India Ltd.** Bombay India	**1 302** 556 350	✠	**1969**-10 Mazagon Dock Ltd.—Bombay (243) 68,28 11,61 2,896 61,17 11,59 4,65 P & B 30,5 F 15,0 1 dk RW rf 102	**TM Passenger/Ferry/Livestock Carrier** 204P 2 Ho 9,1 13,4 2 Ha (stl) (each 3,6 × 3,0) Der 1(8) 1(2)	2 Oil 4SA each 6Cy. 370 × 480 1 040bhp (765kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 132kW 380V 50Hz a.c. Fuel 42,5t (d.o.) 12kn
7822055 5RLN Df Esd Gc Rdr RT	**ONIBE** **Government of The Democratic Republic of Madagascar** Toamasina Madagascar	**3 523** 2 015 5 000	BV	**1979** Kurushima Dock Co. Ltd.—Imabari (2068) 97,52 6,601 90,00 15,79 8,21 2 dks	**M General Cargo** 2 Ho ER G.7 014 B.6 617 2 Ha (each 20,3 × 8,0) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,75kn
5263657 IQUI 541	**ONICE** ex Meta-54 **Francesco Lentini** Trapani Italy	**182** 114 —	RI (BV)	**1911** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 28,38 2,794 28,00 7,45 2,98 1 dk R	**Aux M General Cargo** Schooner	Oil 4SA 4Cy. 215 × 310 180bhp (132kW) NE 57 S.A. Ansaldo Stab. Mecc. Genova 7,5kn
5183833 DVMS 1863 Df Esd Pfd RT	**ONIE JR. M** ex Katori Maru-73 **Aqua Marine Resources Corp.** Manila Philippines	**107** 50 —		**1955** Kure Zosensho—Kure (15) *29,45* 5,47 29,01 5,41 2,70 F 4,0 1 dk BK 94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Fuel 23,0t 10,25kn
7822067 5RLO Df Esd Gc Rdr RT	**ONILAHY** **Government of The Democratic Republic of Madagascar** Toamasina Madagascar	**3 523** 2 015 5 000	BV	**1979** Kurushima Dock Co. Ltd.—Imabari (2069) 97,52 6,601 90,00 15,79 8,21 2 dks	**M General Cargo** 2 Ho ER G.7 271 B.6 709 2 Ha (each 20,3 × 8,0) ER	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,75kn
7350351 P3CL 380818 Df Esd RT	**ONISILOS** ex Poseidon-79 **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**167** 0 —	**✠100A1** SS 11/78 tug Mediterranean coastal service **✠LMC** EL (E) C ¾"U2 FN 307	**1974**-6 E. Goumas & Son—Ambelaki (109) 29,01 8,46 3,442 25,25 8,11 4,02 rf 762 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c.
7718931 XCON Df Esd Gc Pfd Rdr RT	**ONJUKU** **Government of Mexico** Ciudad del Carmen Mexico	**282** 87 263	NK	**1978** Uchida Zosen—Ise (780) 36,91 3,550 33,15 8,01 3,51 F 12,8 1 dk	**M Fishing** Stern Trawler Training Vessel Ref Mchy.aft B.48	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW 225V Controllable pitch propeller 10,5kn
8115368	**ONO** **Government of Fiji** Suva Fiji	**120** — 29		**1982** Fiji Government Shipyard—Suva (69) 15,60 5,11 2,050 2,24 1 dk	**M Tug**	Vee Oil 2SA 12Cy. 108 × 127 sr reverse geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5263683 PGNL Df Esd Gc Pfd Rdr RT	**ONOBA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**31 064** 18 325 53 444	**✠100A1** SS 11/75 oil tanker **✠LMC** EL vt 3⅜"SQ FN 10213	**1962**-6 Rotterdamsche D.D. Maats. N.V. —Rotterdam (299) 228,02 31,32 12,199 217,51 31,25 15,70 P 38,5 F 22,3 1 dk rf 127 15BH WB9081t incl. 7937t in clean ballast tanks	**S Tanker** 36 Ta ER L.(oil) 72 582 HeCls. BC	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Rotterdamsche D.D. Maats. Rotterdam 2 WTB 700lbf/in^2 (48,3bar) Spt 482,3°C 640lbf/in^2 (44,2bar) hs1762,0 sg 135lbf/in^2 (9,4bar) Fuel (o.f.)

7855820 JM3165 106562	**ONODA MARU No. 1** ex Yahata Maru No. 8 **Onoda Kisen K.K.** Bizen, Japan Okayama Pref.	**199** 104 500		**1969** Hashimoto Zosensho—Kobe 43,01 3,001 38,99 8,01 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan 10kn
7524122 JQOF 121504 Df Esd Gc Pfd Rdr RT	**ONOE MARU No. 2** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	**65 654** 44 906 117 961	NK	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (991) 262,36 40,26 16,268 251,59 40,20 23,02 1 dk	**M Bulk Carrier** G.137 834 HeCls. B 9 Ha (11,3 11,3 × 17,9) (14,0 × 16,0) (15,1 15,1 15,1 15,1 15,1 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 650kW 450V a.c. Fuel 455,0t (d.o.) 5 801,0t (hvf)-80,0pd 15,25kn
7220398 JJ2795 112595 RT	**ONOHAMA MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**198** 68 52		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (423) 28,38 8,64 2,572 25,00 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 440V a.c. 12kn
7040346 UDOS M-24773	**ONOR** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**507** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,560 44,35 8,79 4,30 1 dk	**M Fishing** Ice strengthened 2 Ho B.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 10,5kn
8000460 LKIU Df Esd Gc Pfd Rdr RTm/h/v	**ONSTAD TRADER** **P/R Onstad Trader** Onstad Shipping A/S Oslo Norway	**70 665** 50 732 132 677	NV	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1329) 270,01(BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 22,4 ER G.148 500 HeCls. B 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 13,2 × 17,9) (13,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1900 18 700bhp (13 755kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 880kW 1 × 840kW 1 × 700kW 440V 60Hz a.c. Fuel 239,0t (d.o.) 4 830,0t (hvf)-44,0pd 13,5kn
7356501 VGQC 346840 Df Esd Gc Pfd Rdr RTm/v	**ONTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**4 488** 3 168 7 405	✠100A1 winters in the Great Lakes ✠LMC EL T 1¾"U2 FN 2507	**1975**-4 Collingwood Shipyards —Collingwood, Ont. (207) 108,26 15,02 7,392 103,41 14,94 9,30 P 18,9 B 5,2 F 25,0 1 dk rf 76 5BH WB1755T	**M General Cargo** 3 Ho 19,2 35,6 20,7 ER G.9 297 B.9 015 4 Ha (9,6 × 9,1) (10,9 × 9,1) (10,9 × 9,1) (10,9 × 9,1) ER 5W	2 Vee Oil 4SA each 12Cy. 241 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 411,5t (d.o.)-13,0pd 14kn
7323023 JDJB 111006 Df Esd Gc Pfd RT	**ONTAKE MARU No. 11** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**111** 39 —		**1973** Usuki Tekkosho—Usuki (886) 36,45 6,94 2,769 30,94 6,91 2,39 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7506455 JG2175 116360 Rdr RT	**ONTAKE MARU No. 55** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**129** 73 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (236) 37,17 6,81 2,439 31,96 6,41 2,87	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
8210522	**ONTAKE MARU No. 57** **Hideko Nishihiro** Japan	**165** — 200		**1982** Minami-Kyushu Zosen K.K.—Kushikino (370) 2,601 34,47 6,96 3,08 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 260 × 460 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
8106018 JG3895 121761 Rdr RT	**ONTAKE MARU No. 58** **Hideko Nishihiro** Choshi, Japan Chiba Pref.	**199** 104 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (358) 46,72 7,70 2,752 38,92 7,41 3,18 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
6515435 VDDS 322194 Df Esd Gc Pfd Rdr RTm/v	**ONTARIO POWER** **Upper Lakes Shipping Ltd.** Toronto Canada	**20 650** 12 525 29 820	✠100A1 SS 6/82 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty, (cc) in combined btm, wing & topside tanks in holds ✠LMC EL ot 2¾"SQ FN 7586	**1965**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (37) 216,85(BB) 23,02 9,634 205,80 22,89 13,97 P 34,8 F 15,3 1 dk rf nil NS 3BH WB15817T	**S Bulk Carrier** Self-unloader pt higher tensile steel 7 Ho 20,1 20,1 20,1 21,9 21,9 20,1 30,1 ER G.32 312 14 Ha (alu) (each 13,4 × 6,1) 1 Ha (stl) (13,4 × 3,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) The John Inglis Co. Ltd. Toronto, Ont. WTB 600lbf/in² (41,4bar) Spt 432,3°C 490lbf/in² (33,8bar) hs973,5 NWTB(upr) made43 fitted79 415lbf/in² (28,7bar) Spt 390lbf/in² (26,9bar) hs296,9 Gen 2 × 750kW 550V 60Hz a.c. Fuel 1 219,5t (o.f.) 13,5kn
5292012 GNOW 338610 Df Esd RTm	**ONTIC** ex Judert-75 ex Ben Nor-73 ex Gregham-72 ex Reggeborg-70 ex Skald-54 **Elwick Bay Shipping Co. Ltd.** Boston United Kingdom	**292** 154 —	(BV)	**1950** Schpsw. Gebr. Coops N.V. —Hoogezand (197) 44,81 6,96 2,661 36,33 6,93 2,90 P 8,3 RQD 2,2 F 12,5 1 dk rf nil	**M General Cargo/Tender** 1 Ho 23,0 ER G.528 B.487 2 Ha (8,2 9,9 × 3,9) ER Der 2(2)	Oil 4SA 4Cy. 285 × 450 240bhp (177kW) Appingedammer Brons Appingedam Gen 1 × 2kW 48V d.c. Fuel (d.o.) 9kn
5263712 EBTC 1151 Df Esd RT	**ONUBA** **Pesqueras del Guadiana S.A.** Vigo Spain	**371** 187 —	BV	**1958** Hijos de J. Barreras S.A.—Vigo (1035) *40,51* 7,45 3,836 7,36 4,14 1 dk len 64	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (2,0 × 2,0)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) E made63 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 122,5t (d.o.) 12kn

7632656 3EJL 11026-KJ Df Esd Gc Pfd Rdr RT	**ONWARD** ex Sanho Maru-82 **Ever Onward Shipping S.A.** Panama Panama	**10 690** 7 149 18 795	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (998) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (16,0 × 9,7) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 316kW 445V a.c. 14,25kn
7030418 GOSC 341749 Esd Rdr RTm/v	**ONWARD MARINER** **Fleetwood Tankers Ltd.** Boston Deep Sea Fisheries Ltd. Fleetwood United Kingdom	**239** 115 339	**✠100A1** SS 1/79 oil tanker U.K. coasting service **✠LMC** EL c $\frac{11}{16}$" FN 344	**1970**-12 John Harker Ltd.—Knottingley (347) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB100t incl. DTf23t DTa30t	**M Tanker** 3 Ta ER L.(oil) 492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
5263724 185304 RT	**ONWARD PIONEER** **D. Cook Ltd.** Hull United Kingdom	**164** 83 —	✠Classed LR until 12/61	**1955**-11 R. Dunston Ltd.—Thorne (T910) 37,11 5,77 2,032 35,74 5,64 2,44 Trunk 16,8 1 dk rf 51	**M Tanker** 4 Ta ER HeCls. BptC	Oil 2SA 5Cy. 178 × 229 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Fuel 5,0t-0,5pd 8kn
7376678 FNRE Df Esd Gc Pfd Rdr RTv	**ONYX** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**138 255** 117 868 269 745	BV	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1707) 338,64 53,62 20,597 320,00 53,60 26,40 1 dk	**S Tanker** COW IGS 12 Ta ER L.(oil) 346 202 HeCls. B	S Turb dr geared 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 12 738,0t (o.f.) 293,0t (d.o.)-173,0pd 15,5kn
5098105 HPUI 7526 -76A Df Esd Gc Rdr RT	**ONYX ISLANDS** ex Egero-72 **Maryol Enterprises Inc.** Panama Panama	T.Mk **6 118** 3 474 10 425 **8 486** 5 217 12 599	BV (NV)	**1962** Uddevallavarvet A/B—Uddevalla (255) 142,73 18,62 8,046/9,056 131,43 18,52 12,35 2 dks rf 51	**M General Cargo** 5 Ho G.17 642 B.16 123 5 Ha (8,9 12,1 12,1 14,4 12,1 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 1 × 75kW 220V d.c. Fuel 1 160,5t (hvf) 15kn
5263762	**OOE MARU** See No. 5263762 OE MARU in the Register	**2 524**				
7535468 HO3925 9702-YJ Rdr RT	**OOKUNI** ex Okuni Maru-81 **Cruz del Sur Naviera S.A.** Panama Panama	**557** 367 1 050		**1966** Watanabe Zosen K.K.—Hakata (77) 55,00 8,82 3,963 50,81 8,79 4,40 1 dk	**M General Cargo** 1 Ho G.1 343 B.1 251 1 Ha (30,0 × 5,9)	Oil 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 12kW 220V a.c. Fuel 37,5t-3,0pd 10kn
5133888 HO4560 975-69 Df Gc Rdr RTm	**OOM KAPPIE** ex Gos II-63 **Establishment Collins International** Panama Panama	**498** 161 282		**1950** Kaldnes M/V A/S—Tonsberg (131) 49,31 8,87 4,598 8,82 1 dk R conv Whaler 64	**S General Cargo**	T 3Cy. 483 826 & 1422 × 686 152ihp (112kW) Kaldnes M/V A/S Tonsberg Gen 2 × 18kW 110V d.c. Fuel 203,0t (o.f.) 12kn
6515057 350421 Df Esd Pfd Rdr RT	**OOSKUS I** Launched as Wassenberg **Friedman & Rabinowitz (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**146** 48 —		**1964** Scheepswerf "Vooruit" C.V. —Zaandam (298) 29,32 6,71 26,93 6,66 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
5390072 HO6197 9277- PEXT1 Df Esd Rdr RTm/h	**OOST VLIELAND** ex Willi Bohmer-70 **Scheepv. Bedr. van der Schoot** Scheepvaartkantoor Holwerda Panama Panama	T.Mk **789** 338 1 234 **1 159** 605 1 880	BV ✠Classed LR until 13/2/81	**1957**-10 Cant. Nav. Giuliano—Trieste (48) 76,28 9,96 3,760/4,795 69,35 9,91 5,80 F 6,4 2 dks rf nil len 61	**M General Cargo** 1 Ho 47,5 ER G.2 392 B.2 176 2 Ha (9,2 28,6 × 5,8) ER Der 2(3-5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 20kW 115V d.c. Fuel 109,5t (d.o.) 11,5kn
5263798 317875 Df Esd RT	**OOSTERDIEP** **Harry Franklin, James Hughes & Ewart Hughes** Castries St. Lucia	**386** 189 498	BV	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (204) 48,24 7,95 2,845 43,34 7,85 3,18 P 14,7 F 7,1 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.727 B.679 1 Ha (21,8 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,0t (d.o.) 8kn
8004961 JJ3259 121222 Esd Gc Pfd Rdr RT	**OOTORI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Hyogo Pref. Japan	**251** 99 —		**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1119) 27,01 3,401 24,01 12,51 5,11 1 dk	**TM Research/Survey Vessel** Twin Hull Hydrographic Mchy.aft Cr 1(1)	2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Seisakusho Tateyama Gen 1 × 104kW 225V 60Hz a.c. 2 Controllable pitch propellers 20,5kn
7623590	**OOTORI MARU No. 2** See No. 7623590 OTORI MARU No. 2 in the Register	**158**				
7623605	**OOTORI MARU No. 7** See No. 7623605 OTORI MARU No. 7 in the Register	**156**				
7643368	**OOTORI MARU No. 10** See No. 7643368 OTORI MARU No. 10 in the Register	**156**				
7817218 PGOA 28 Df Esd Pfd Rdr RT	**OP HOOP VAN ZEGEN** **Zeevisserijbedr. C. Tanis Jaczn. & Zn. C.V.** Goedereede Netherlands	**227** 71 —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (91) 34,40 7,55 4,001 32,80 7,51 4,09 1 dk	**M Fishing** Side Trawler Beam-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Zwolle

7912214 PGNV 32	**OP HOOP VAN ZEGEN** **Visserijbedr. J. Sperling B.V.** Goedereede Netherlands	**193** 71 —		**1980** Schpsw. Bodewes Gruno—Foxhol (245) 30,56 27,69 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel Hengelo
7015456 OPDT 98 Esd Rdr RTv	**OP HOOP VAN ZEGEN** **Amedee Dobbelaere Vantorre** Zeebrugge Belgium	**156** 60 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (64) 30,48 7,19 28,02 6,99 3,51 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 240 × 270 900bhp (662kW) Kromhout Motorenfabrik Amsterdam
6725157 Df Esd Pfd Rdr RT	**OP HOOP VAN ZEGEN** ex Drie Gebroeders-75 ex Deo Volente-74	**139** 48 —		**1967** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (55) 26,12 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 200 × 270 700bhp (515kW) NE 70 D. & J. Boot "De Industrie" Alphen a/d Rijn
7911272 Df Rdr RT	**OPAL** **Zegluga Gdanska** Gdansk Poland	**654** 373 81	PR	**1981** Stocznia "Wisla"—Gdansk 37,60 11,56 2,601 35,72 4,02 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 240 1 140bhp (839kW) Sulzer H. Cegielski Poznan Gen 2 × 100kW 400V 50Hz a.c. 13kn
7377658 A8WL 5346 Df Esd Gc Rdr RTh	**OPAL CITY** ex Star Opal-82 ex Opal City-79 **Paragon Grand Carriers Corp.** Monrovia Liberia	**16 191** 10 797 27 499	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 38,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 500kW 400V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf) 17kn
5050957 HRPZ 7521-76 Df Esd Gc Rdr RTv	**OPAL ISLANDS** ex Pooldrecht-73 ex Brecon Beacon-68 **Edyju S.A.** Panama Panama	T.Mk **6 211** 3 307 11 044 **8 907** 5 060 13 109	BV ✠Classed LR until 25/3/77	**1962**-9 Werf De Noord—Alblasserdam (654) 152,28 19,66 8,119/9,018 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 14,7 21,2 14,4 24,0 20,5 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 × 6,7) ER (13,5 13,5 × 6,7) Der 4(10) 16(5)	Oil 2SA 6Cy. 780 × 1400 7 760bhp (5 708kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 3 × 240kW 220V d.c. Fuel (hvf)
5277220 H9KR 9864-L Df Esd Gc Pfd Rdr RT	**OPAL K** ex Galleon Opal-80 ex Philippine President Roxas-78 **Bentham Maritime Corp.** Panama Panama	**9 938** 5 264 12 351	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (768) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Uraga Diesel Kogyo Tamashima Fuel 642,0t 18,25kn
6810976 UVYY M-27575 Df Esd Gc Rdr RT	**OPALA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 433** 872 1 434	RS	**1963** .............U.S.S.R. 84,69 14,03 5,811 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7125354 UFLZ M-22689 Df Esd	**OPALA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**699** 329 277	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to elec. motors VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 8,25kn
7360112 FNRG Df Esd Gc Pfd Rdr RTm/h/v	**OPALE** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**138 221** 117 050 279 999	BV	**1975** Ch. de l'Atlantique—St. Nazaire (Y25) 342,98 21,351 330,69 51,80 27,34 1 dk	**S Tanker** COW IGS Mchy.aft 17 Ta L.(oil) 369 075 HeCls. B Cr 1(5)	2 S Turb dr & tr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn
5421857 GLQA 304620 Df Esd Gc Pfd Rdr RTm/v	**OPALIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**31 686** 17 250 53 739	**✠100A1** SS 12/76 oil tanker (cc)—crude oil—defined ballasting **✠LMC** **IGS** EL vt $3\frac{3}{8}$"SQ FN 10251	**1963**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1279) 228,02 31,32 12,243 218,32 31,25 15,70 P 38,5 F 25,3 1 dk rf 127 16BH WB9367t incl. 8452t in clean ballast tanks	**S Tanker** IGS CBT 36 Ta ER L.(oil) 62 155 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 2 WTB 675lbf/in^2 (46,6bar) Spt 482,3°C 660lbf/in^2 (45,6bar) hs2199,9 sg 125lbf/in^2 (8,7bar) Gen 2 × 500kW 440V 60Hz a.c. Fuel (o.f.)
7234739 YTVO 319 Df Esd Gc Rdr RTm/h/v	**OPATIJA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 100** 3 400 11 869 **9 746** 6 009 15 142	**✠100A1** SS 3/81 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4568 JR	**1973**-3 Brodogradiliste "3 Maj"—Rijeka (552) 148,01(BB) 20,65 —/8,999 138,00 20,60 12,50 F 14,4 2 dks rf nil DK in way of DT in Nos. 3 & 4 holds 7BH to U dk 1 to 2nd dk WB3756T incl. DTf1490T	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 16kn
7738369 WYC5 068 588972	**OPEN SEA** **Trawler Open Sea Inc.** Mobile, Al United States of America	**141** 96 —		**1977** Phelps Bros.—Niceville, Fl *23,08* 6,84 3,48 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW

8027315 FPSQ	**OPERA** **Societe Anonyme Armement Nicot** Concarneau France	**222** 79 300	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/06) 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref. 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 255 × 300 flexible couplings & sr 800bhp (588kW) Moteurs Duvant Controllable pitch propeller
6858007 UJVI M-24066	**OPERATIVNYY** **U.S.S.R.** Astrakhan U.S.S.R.	**368** — 165	RS	**1958** .............U.S.S.R. 44,40 9,50 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 E made69 fitted— Russkiy-Diesel Works Fuel (d.o.)
7127807 EWHJ M-14574	**OPERATIVNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1971** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 1(2) 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebk (SKL) Fuel (d.o.)
7525528 ELSL 5513 Df Esd Gc Pfd Rdr RT	**OPHELIA** **Barclay Shipping Corp.** Monrovia Liberia	**16 606** 11 095 29 500	AB	**1976** Imabari Zosen—Marugame (1034) 175,11(BB) 12,001 165,00 26,01 14,51 P 29,6 F 12,8 1 dk rf nil	**M RoRo Cargo/Vehicles Carrier** Side door (s) Mchy.aft conv Bulk Carrier 78	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Mitsubishi Heavy Industries Ltd.
7044469 ERUM M-29876 Df Esd Rdr RT	**OPLOT MIRA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,23 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknec (SKL) Gen 3 × 88kW Controllable pitch propeller
5129655 OYAL D1007 Df Esd Rdr RTm	**OPNOR** ex Gerda Vesta-64 **P/R Opnor** P. F. Cleemann Aabenraa Denmark	**398** 241 577	BV	**1962** Husumer Schiffsw.—Husum (1211) 50,78 8,28 3,099 45,01 8,25 3,48 P 13,5 F 6,8 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Fre Gen 2 × 45kW 220V d.c. Fuel 32,5t (d.o.)-1,5pd
7040384 UBLS M-24777	**OPOCHKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Ma Fuel (d.o.)
7645263 UGPS M-33093 Df Esd Gc Rdr RT	**OPORNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**710** 206 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. Karl Liebknecht (SKL) Magc Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 1
7825435 JKWH 123604 Df Esd Gc Pfd Rdr RT	**OPPAMA MARU** **Nissan Senyosen Unko K.K.** Tokyo Japan	**17 375** 9 387 14 837	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1073) 190,00(BB) 32,24 8,905 180,02 32,01 13,06 2 dks	**M Vehicles Carrier** Side doors & ramps 1(p) 1(s) Quarter stern doors & ramps 1(p) 1(s) Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) S Sumitomo Heavy Ind. Ltd. Tamasi Gen 3 × 680kW 450V a.c. 1
7305851 Esd Pfd Rdr RT	**OPPORTUNE** **George & James Murray** The Don Fishing Co. (Peterhead) Ltd. Buckie United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (013) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 480bhp (353kW) E made— fitted73 Caterpillar Tractor Co. Peoria, Illin
7037416 ESBG M-28192	**OPRYATNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1968** .............U.S.S.R. 33,96 7,09 2,883 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
5263968 LHXL 8953 Df RT	**OPSANGER** ex Zander-59 ex Olof ex Olaf **P/R Nils & Mons Johan Vik** Nils Vik Bergen Norway	**198** 109 350	BV	**1917** A/B Karlshamns—Karlshamn 31,68 6,76 3,353 30,33 6,74 3,56 1 dk	**Composite M General Cargo** 1 Ho ER G.340 2 Ha (each 5,4 × 3,5) ER Cr 1(3)	Vee Oil 2SA 12Cy. 110 × 130 525bhp (386kW) E made69 fitted72 General Motors Corp. Detroit, Mi Fuel 8,0t (d.o.) 9kn
7022710 H9ZC 1132 2-81 Df Esd Gc Pfd Rdr RTm/v	**OPTIMIST** ex Aiboa-81 ex Elanchove-78 **Optimist Shipping Corp. S.A.** Panama Panama	**28 274** 19 303 48 224	AB ✠Classed LR until 5/1/79	**1970**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (160) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(2)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5kn

7035169 ERUW M-29100 Df Esd Rdr RT	**OPTIMIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**776** 277 399	RS	**1968** ............U.S.S.R. 54,79 9,94 4,052 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
7033563 HO6684 Gc Rdr	**OPTIMIST I** ex Otowa Maru No. 5-82 **Indoprima Navigation S.A.** Panama Panama	**499** 323 1 680		**1970** K.K. Matsuura Zosen—Kinoe (158) 56,90 9,83 4,687 52,99 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 100V a.c. 11kn
7809895 5NDN Df RT	**OPURO 6** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (330) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809900 5NDO Df RT	**OPURO 7** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (331) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809912 5NDP Df RT	**OPURO 8** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (332) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809924 5NDQ Df RT	**OPURO 9** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (333) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809936 5NDR Df RT	**OPURO 10** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1977** Bender Welding & Machine Co. Inc. —Mobile, Al (334) 20,65 20,58 6,71 3,59 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809467 5NDS Df RT	**OPURO 11** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (335) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809479 5NDT Df RT	**OPURO 12** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (336) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809481 5NDU Df RT	**OPURO 13** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (337) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809493 5NDV Df RT	**OPURO 14** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (338) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809508 5NDW Df RT	**OPURO 15** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (339) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
7809510 5NDX Df RT	**OPURO 16** **Nigerian National Shrimp Co. Ltd.** Lagos Nigeria	**113** 76 —	AB	**1978** Bender Welding & Machine Co. Inc. —Mobile, Al (340) 20,65 20,58 6,71 3,51 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 6,1 1 Ha (w) (1,5 × 2,3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,25kW d.c. 8kn
5386186 5NBO 321623 RT	**OPUSO** ex Warigi-68 ex Mexico-62 ex Tachira-55 ex Consul Sartori **Anansa Line Ltd.** Lagos Nigeria	**1 580** 1 115 1 795		**1946** Solvesborgs Varv A/B—Solvesborg (22) 81,74 10,55 4,563 10,49 4,91 1 dk	**TM General Cargo** 2 Ho ER G.3 974 B.2 894 2 Ha (each 14,3 × 3,9) ER 6W Der 2(5) 4(2-5)	2 Oil 2SA each 6Cy. 250 × 420 1 200bhp (883kW) Atlas-Diesel A/B Stockholm Fuel 155,5t (d.o.) 9kn

6858033 UJVK M-24065	**OPYTNYY** **U.S.S.R.-Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 165	RS	**1958** U.S.S.R. 44,40 9,50 3,341 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
7367677 PGOD 5 Df Esd Pfd Rdr RT	**ORA ET LABORA** ex Pieter Gijsbertha-81 **H. Tanis & Zn.** Goedereede Netherlands	**237** 87 —		**1973** Schps. "De Dageraad" B.V. —Woubrugge (533) 33,96 8,03 3,112 28,83 8,01 4,07 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
7222865 PGOM 73	**ORA ET LABORA** ex Rose-marie-80 **J. van den Berg** Urk Netherlands	**206** 75 —		**1972** Ch. & Arme. A. Seghers—Oostende (C52) 33,10 2,998 29,01 7,51 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Netherlands
5263994 PGOL 51 Df Esd Pfd RT	**ORA ET LABORA** **B. A. Krijgsman** Katwijk aan Zee Netherlands	**186** 67 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (170) 34,09 6,91 2,902 30,00 6,81 3,61	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 808bhp (594kW) NE 71 Kon. Mach. Stork & Co. N.V. Netherlands
7011565 PGON 114 Esd Pfd Rdr RT	**ORA ET LABORA** ex Grietje-80 **Firma Gebroeder de Vries** Urk Netherlands	**157** 70 —		**1970** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (63) 30,54 7,09 29,04 7,04 3,15 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 900bhp (662kW) NE 80 N.V. Mach. "Bolnes" Krimpen a/d Lek
6414863 YQBF 172 Df Esd Gc Rdr RT	**ORADEA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1963** Santierul Naval Galatz—Galatz (525) 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
6619839 373106 Df Esd Rdr RT	**ORANAPAI** ex Martin Sif-76 **Government of The Republic of Guyana (Ministry of Works)** Georgetown, Guyana Demerara	**499** 297 1 058	BV	**1966** N.V. Bodewes Schps.—Martenshoek (489) 62,01 10,32 3,722 55,99 10,22 6,10 P 17,4 RQD 22,6 B 11,6 F 9,8 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5264027 TJAD 82 Esd RTm	**ORANGA** ex Westfalen-51 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**108** 54 —		**1948** Abeking & Rasmussen—Lemwerder 28,81 6,63 2,871 6,61 3,26 1 dk	**M Fishing** Side-fishing 1 Ho ER In.97 1 Ha ER	Oil 4SA 6Cy. 190 × 280 310bhp (228kW) NE 58 Motorenw. Mannheim A.G. (MWM) Mannheim
7314199 JK3614 113087 Rdr RT	**ORANGE** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**977** 518 402		**1961** Nakamura Zosen Tekkosho—Matsue (112) 66,53 14,18 3,328 60,00 11,99 4,50 1 dk	**TM Ferry** 450dk P	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 15,5kn
7627493 3FXS 8059-77 Df Esd Gc Rdr RT	**ORANGE ACE** **Orange Car Carriers S.A.** Panama Panama	**12 304** 7 430 13 732	NK	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1048) 176,26 32,03 8,033 166,02 32,01 12,48 1 dk	**M Vehicles Carrier** Side door (s) Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 19kn
7378066 JK3701 115361 Df Rdr RT	**ORANGE ACE** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**981** 519 395		**1961** Nakamura Zosen Tekkosho—Matsue (117) 67,19 12,02 3,379 60,00 11,99 4,50 1 dk	**TM Ferry** 420dk P	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8221519 JARP 126214	**ORANGE CORAL** **Tokiwa Kisen Kaisha Ltd.** Shoei Kisen K.K. Imabari, Japan Ehime Pref.	**3 995** — 3 952	NK	**1982** Imai Zosen—Kochi (515) 7,016 117,02 19,21 8,49	**M Vehicles Carrier**	Oil 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
8223361	**ORANGE HORIZON** **Ishizuchi Kisen** Japan	**3 996** — 4 000	NK (Class cont.)	**1982** Imai Zosen—Kochi (516)	**M Vehicles Carrier**	Oil Kobe Hatsudoki K.K. Japan
7926980 JJ3211 121130 Rdr RT	**ORANGE No. 2** **Bantan Renraku Kisen K.K.** Awaji, Japan Hyogo Pref.	**188** 84 50		**1979** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1345) 1,851 33,02 6,81 2,77	**M Ferry**	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7434262 JK3715 115518 Rdr RT	**ORANGE STAR** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**997** 376 413		**1975** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (123) 67,19 14,20 3,429 60,00 12,02 4,50 2 dks	**TM RoRo Cargo/Ferry** 370dk P	2 Oil 4SA each 6Cy. 320 × 380 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Japan

8110461 3FMN 1164 7-82 Df Esd Gc Pfd Rdr RT	**ORANGE SURF** **White Coral Marine S.A.** Panama Panama	**2 141** 1 265 3 238	NK	**1981** Usuki Tekkosho—Usuki (1525) 109,33 5,514 100,01 20,01 5,87	**M Vehicles Carrier**	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Japan
7805710 3EHW 9012-78 Df Esd Gc Pfd Rdr RT	**ORANGE VERTEX** **Tripod Shipping S.A.** Panama Panama	**6 555** 3 562 6 437	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (421) 132,59(BB) 22,05 8,519 122,00 22,00 10,55 F 109,5 1 dk	**M Vehicles Carrier** Heavy load Stern door Quarter ramp (p&s) Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW a.c. Fuel-24,0pd 16,5kn
7805722 3EHX 8958-78 Df Esd Gc Pfd Rdr RT	**ORANGE ZENITH** **Eternal Shipping S.A.** Panama Panama	**6 561** 3 566 6 146	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (422) 132,59(BB) 20,05 8,519 122,03 20,01 10,55 P 20,5 F 10,7 1 dk	**M Vehicles Carrier** Heavy load Stern door quarter ramp (p & s) Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
6807101 Y5KN Df Esd Gc Pfd Rdr RT	**ORANIENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft Warnemuende —Warnemuende (210) 150,32 20,25 7,240/8,205 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
7623150 PGOU Df Esd Gc Rdr RT	**ORANJE** **Boskalis Westminster Baggeren** **B.V.** Papendrecht Netherlands	**3 606** 1 765 —	BV	**1978** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (617) 132,01 5,601 88,78 19,21 8,21 2 dks	**TM Dredger** Cutter Suction Dredging depth 27.5 Mchy.aft 1 sandpump 3125kW (4189bhp), 2 submerged pumps each 1175kW (1575bhp)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 8 378bhp (6 163kW) Stork-Werkspoor Diesel Hengelo 2 Controllable pitch propellers 10kn
7414688 HP3448 8282-77 Df Esd Gc Pfd Rdr RTm/v	**ORANJEMUND** **New Boundary Shipping Co.** **Inc.** Panama Panama	**1 296** 729 1 600	NV	**1976** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2700) 61,02 12,02 4,401 56,34 12,01 6,15 P 16,5 F 6,8 1 dk rf 597	**TM General Cargo/Tanker** 1 Ho 37,8 6 Wing Ta ER G.1 525 B.1 442 L.(oil) 1 268 1 Ha (stl) (27,7 × 9,1) ER	2 Vee Oil 4SA each 12Cy. 159 × 203 reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 109,0t (d.o.)-4,5pd 11,5kn
6525935 PJNH Df Esd Pfd Rdr RTh	**ORANJESTAD** ex Yolanda-70 **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**3 521** 1 997 —	BV	**1965** Verschure & Co's Schps. —Amsterdam (Co484) 105,54 16,84 6,782 98,91 16,81 7,62 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 100 2 sandpumps each 895kW (1200bhp) Der 1(30) 2(10)	2 Oil 2SA each 18Cy. 300 × 550 6 100bhp (4 487kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 212kW 380V 50Hz a.c. 2 Controllable pitch propellers 14kn
7901497 LJXV 19614 Df Esd Gc Pfd Rdr RT	**ORANUS** **K/S Combiflex A/S** O. B. Sorensen & Co. A/S Arendal Norway	**21 384** 15 358 38 960	NV	**1981** Ankerlokken Verft Forde A/S—Forde (15) 174,71 32,03 10,769 168,21 32,01 14,25 1 dk	**M Tanker** Chemical 29 Ta ER L.45 360	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 728kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
5264209 ZSOZ 350599 Df Esd Gc Pfd Rdr RTv	**ORATAVA** ex St. Christopher-61 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**555** 185 —	✠Classed LR until 12/68	**1958**-4 Cook, Welton & Gemmell Ltd. —Beverley (910 A) *50,39* 9,28 49,05 9,15 4,65 RQD 26,3 F 8,6 RW rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 14,6 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) Der 3(2)	Oil 4SA 8Cy. 381 × 457 1 250bhp (919kW) Mirrlees, Bickerton & Day Stockport Gen 3 × 40kW 220V d.c. Fuel (d.o.) 12,25kn
7901485 LJMC 19512 Df Esd Gc Pfd Rdr RT	**ORATOR** **K/S Combiflex A/S** O. B. Sorensen & Co. A/S Arendal Norway	**21 382** 15 359 38 500	NV	**1980** Ankerlokken Verft Forde A/S—Forde (14) 175,01 32,03 168,21 32,01 14,28 P - F - 1 dk	**M Tanker** Chemical Mchy.aft L.30 000	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Thw. thrust propeller fwd 15kn
7040815 UTKD M-26843	**ORATOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7630323 EWZQ M-12451	**ORATOV** **U.S.S.R. -'Dalryba'** Okhotsk U.S.S.R.	**163** 39 89	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9kn

7827706 OLGU 32 Df Esd Gc Pfd Rdr RT	**ORAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 718** 4 425 10 826 **10 416** 6 717 15 236	**✠100A1** strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 **✠LMC** EL C† 550,0/60,0U2 FN 4606	**1981**-9 Brodogradiliste "3 Maj"—Rijeka (602) 145,55 21,65 —/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,8 14,4 31,6 4 TwD ER G.22 826 B.20 805 Der 4(10)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,5t (d.o.) 854,5t (hvf) 14,75kn
7806740 YQEH Df Esd Gc Rdr RT	**ORAVITA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Braila—Braila (1308) 130,74 17,71 6,600/8,102 121,21 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7642053 YQGY 746 Df Esd Gc Rdr RT	**ORAVITA** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**938** 334 144	RNR	**1976** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,75 2,750 57,99 4,50 1 dk	**TD-E Dredger** Bucket Cr 1(5) Der 1(2,5)	4 Oil 4SA each 6Cy. 240 × 360 total driving 4 gen. each 200kW 230V d.c. connected to 2 elec. motors each of 544shp (400kW) & geared to sc. shafts VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 1 × 64kW 1 × 16kW 230V 50Hz a.c. Fuel 142,0t 7kn
7388425 EGTI 9539 Df Esd Gc Pfd Rdr RT	**ORBALLO** **Julio y Enrique Molares Perez** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (435) 39,43 8,51 3,520 35,13 8,49 6,15 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 193,5t (d.o.) 12kn
6402561 UEBL M-26512 Df Esd Gc Rdr	**ORBITA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 295	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/14) 85,20 13,82 5,530 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Controllable pitch propeller 12,5kn
7851264 HO5234 9146-KJ RT	**ORBITER** ex Seiko Maru No. 2-80 **Panas Shipping Co. Ltd.** Panama Panama	**405** 254 793		**1968** Nishihara Zosen—Ohmishima 52,51 48,49 8,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan 10kn
5336117 3ERY 5328-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**ORCA** ex Soya-Atlantic-72 **Construcciones Maritimas Mexicanas S.A. de C.V.** McDermott Inc. Panama Panama See Register of Offshore Units	**9 495** 4 626 —	**✠100A1** SS 8/77 Str. nav. ice **✠LMC** EL k† 2$\frac{9}{16}$"SQ FN 7460	**1954**-7 Kockums M/V A/B—Malmo (371) 181,62 30,36 10,034 170,69 30,21 13,49 P 32,0 F 21,1 1 dk rf 25 widened 72 conv Ore/Oil Carrier 72 6BH WB22196t	**M Pipelayer Crane Ship** 1 Ho 94,1 ER 2 Ha (stl) (14,6 16,9 × 7,6) ER Cr 1(900)	2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 9 000bhp (6 620kW) ✠ NE 7/72 Stork-Werkspoor Diesel N.V. Amsterdam ✠ NAuxB made74 fitted3/76 12kgf/cm² (11,8bar) Gen 2 × 2000kW 2 × 600kW 440V 60Hz a.c. Fuel 1 961,0t 15kn
7307603 WA8941 252462	**ORCA** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**117** 96 —		**1947** Maritime Shipyards—Seattle, Wa *23,26* 7,32 1,58	**Wood M Fishing**	Oil 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5006499 ZGFI 384987 Df Esd Pfd Rdr RT	**ORCA SUPPORTER** ex Ajax-79 **Orka Shipping Line Ltd.** Georgetown Cayman Islands (British)	**331** 0 —	**✠100A1** SS 4/82 tug **✠LMC** EL (f) FN 463	**1960**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (118) 38,77 9,00 4,141 34,50 8,70 4,70 F 6,8 1 dk rf 1194 BK 152 5BH WB51t	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 127,0t (d.o.)-5,5pd 14kn
5264259 GJTU 303462 Esd Rdr RT	**ORCADIA** **Government of The United Kingdom (Secretary of State for Scotland)** Orkney Islands Shipping Co. Ltd. Leith United Kingdom	**619** 286 160	**✠100A1** SS 1/82 U.K. coasting service and to Shetland Islands **✠LMC** EL k 1$\frac{3}{16}$"SQ FN 691	**1962**-6 Hall, Russell & Co. Ltd.—Aberdeen (901) 50,02 11,43 2,928 45,73 10,98 4,12 B 6,4 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB131t	**M Passenger/Ferry/Livestock Carrier** 358P 1 Ho 7,3 G.972 B.913 1 Ha (5,4 × 3,6) 1W Der 1(5)	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) British Polar Engines Ltd. Glasgow Fuel 42,5t 12kn
7430230 H3TC 5152-75B Df Esd Gc Rdr RT	**ORCHID** ex Erena-79 **Barco Navigation S.A.** Panama Panama	**3 718** 2 626 6 275	NK	**1975** Nishi Zosen K.K.—Imabari (275) 104,02 16,24 6,684 95,99 16,18 8,18 P 20,2 F 10,7 1 dk	**M General Cargo** G.8 075 B.7 620 2 Ha (each 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. Fuel 575,0t-14,0pd 12,5kn
8014758 GCJV 390350 Df Esd Gc Rdr RT	**ORCHID B** Launched as Orchid **Orchid B Ltd.** Grimsby United Kingdom	**24 982** 12 922 38 000	AB (Class cont.)	**1982** Onomichi Zosen—Onomichi (300) 10,931 172,02 31,41 17,23 1 dk	**M Tanker** SBT IGS 7 Ta ER L.(oil) 47 680	Oil 2SA 6Cy. 670 × 1700 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka

7019414 HO3888 1162 2-82 Rdr	**ORCHID STAR** ex Julandi Tirta-81 ex Shinei Maru-79 **Golden Orchid Shipping Co. S.A.** Panama Panama	**776** 486 1 582		**1968** Nishi Zosen K.K.—Imabari (109) 67,95 9,73 4,484 62,01 9,71 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 916 B.1 729 1 Ha (34,8 × 6,7) ER Der 2(5)	Oil 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 16kW 225V a.c. Fuel 57,0t-5,0pd 12kn
7418191 A8VA 5309 Df Esd Gc Rdr RTv	**ORCHID VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 723	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1025) 126,98 20,55 7,976 118,98 20,50 10,29 P 26,9 F 11,0 1 dk	**M General Cargo** 3 Ho 24,0 39,9 25,1 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,3 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 312,5kW 450V 60Hz a.c. 14kn
8118229 3FZV 10648-PEXT1	**ORCHID II** **Star International Shipping Inc.** Panama Panama	**19 900** 15 089 36 227	NK	**1982** Imabari Zosen—Marugame (1092) 189,74(BB) 27,67 10,864 178,01 27,61 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7941435 ILHX	**ORCHIDEA SECONDA** **Vinicio Omiccioli** Pescara Italy	**192** 70 —		**1973** Artemio Bugari Const. Nav. Mecc. —Fano 33,15 7,01 3,071 ... ... 1 dk	**M Fishing**	Oil 4SA 8Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg
7367744 PGOP 136 Esd Gc Pfd Rdr RT	**ORCK** ex Mattheus-80 **L. Korf** Urk Netherlands	**221** — —		**1974** Holland Launch B.V.—Zaandam (523) 34,96 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7370959 5LCI 5562 Df Esd Gc Pfd Rdr RTv	**ORCO TRADER** **Utah Shippers Inc.** Monrovia Liberia	**62 565** 47 829 129 882	AB	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (259) 261,02 40,64 17,501 247,02 40,61 24,01 1 dk	**M Bulk Carrier** 1 Ho 20,8 8 Ho each 21,6 ER G.140 212 HeCls. B 1 Ha (stl) (14,4 × 12,8) 8 Ha (stl) (each 17,6 × 14,4) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. Fuel 361,0t (d.o.) 5 891,0t (hvf)-83,0pd 15kn
7511668 SQGE Df Esd Gc Rdr RT	**ORCYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/02) 89,85 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
5258418 GVEC 366369 Df RTm	**ORD** ex Nova Zembla-76 ex Ali-61 **Tuna Marine Co. Ltd.** Road Bay Anguilla (British)	**140** 80 280	(BV)	**1939** N.V. Sch. Delfzijl v/h Sander—Delfzijl (161) 37,98 6,53 2,439 35,51 6,48 2,49 P 8,9 F 4,6 1 dk R	**M General Cargo** 2 Ho 7,0 8,9 ER G.385 B.368 2 Ha (8,9 7,0 × 4,0) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 150bhp (110kW) Appingedammer Brons Appingedam Gen 1 × 4,5kW 24V d.c. Fuel 10,0t (d.o.) 8kn
5100049 EBRQ Df RT	**ORDAL** ex El Guanche-80 **Remolques y Navegacion S.A.** Tarragona Spain	**259** 27 —	**✠100A1** SS 2/77 tug **✠LMC** EL (d) FN 382	**1957**-9 Hijos de J. Barreras S.A.—Vigo (1036) 35,51 8,84 3,798 30,51 8,50 3,99 F 9,8 RW rf 533 BK 178 4BH WB84t incl. DTsf47t	**M Tug**	Oil 4SA 8Cy. 390 × 680 Werkspoor Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd 9,5kn
5270088 LAEH 12834 Df Esd Gc Pfd Rdr RT	**ORDINAT** ex Panter-65 **Trygve Okland** Bergen Norway	**889** 411 —	NV	**1950** A/S Framnaes M/V—Sandefjord (144) 55,89 9,05 6,881 49,87 9,00 7,52 1 dk BK 178 len 71 len 79 conv Whaler 65	**M Fishing** Side-fishing Ice strengthened 6 Ha (2,2 3,2 × 3,2) (2,7 2,2 2,2 1,6 × 3,2) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 650bhp (1 949kW) NE 74 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 1 × 116kW 1 × 100kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 40,5t (d.o.)-3,5pd
7707542 GZIV 378947 Esd Rdr RT	**ORDINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**470** 271 727	**✠100A1** U.K. coasting service & between Bergen & Brest **✠LMC** EL G 302,5/20,5U2 FN 590	**1978**-10 Cubow Ltd.—Woolwich, London (709) 49,26 8,95 3,206 46,49 8,86 3,81 P 8,6 F 5,5 1 dk rf 152 3BH WB245T	**M General Cargo** 1 Ho 31,3 ER G.1 036 B.997 1 Ha (26,5 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 2kW 24V d.c. 10kn
7234870 EGCA Df Esd Gc Rdr RT	**ORDUNA** **Naviera Vizcaina S.A.** Bilbao Spain	**59 507** 42 041 111 219	**✠100A1** SS 4/82 oil tanker **✠LMC** **UMS** **IGS** EL T† 3$\tfrac{7}{16}$"U3 FN 15360	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (183) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil 8BH WB23142t incl. DTf3516t & 13968t in clean ballast tanks	**M Tanker** IGS 14 Ta ER	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 40kgf/cm² (39,3bar) secondary 15kgf/cm² (14,8bar) hs1509,7 e(ex.g) 15kgf/cm² (14,8bar) Spt Gen 1 × 680kW 2 × 672kW 450V 60Hz a.c. 15kn
6414875 UGWB M-21451 Df Esd Gc Rdr RT	**ORDZHONIKIDZENEFT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1963** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn

5327257 EBXL 648 Df Esd Rdr RTm	**ORE** ex Sierra Maria-82 **Ore S.L.** Bilbao Spain	**998** 546 1 820	✠LR class withdrawn 12/3/82		**1958**-12 Corcho Hijos S.A.—Santander (72) 78,47 11,36 5,893 70,34 11,31 7,01 F 8,6 1 dk & S dk RW rf 102	**M General Cargo** 2 Ho 18,9 29,4 ER G.3 278 B.3 128 2 Ha (12,4 21,8 × 5,4) ER 6W Der 1(12) 6(3)	OSD	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 2 × 65kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
5264390 Df Esd Gc Pfd Rdr RT	**ORE PRINCE** **Tony Shipping**	**15 652** 8 347 46 071		AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (48) 224,19 30,00 11,488 213,37 29,88 15,32 P 45,5 RQD 36,9 B 7,4 F 30,5 1 dk RW rf 76	**S Ore Carrier** 4 Ho ER G.23 422 12 Ha ER		2 S Turb dr geared to sc. shaft 17 600shp (12 946kW) E made45 fitted56 Westinghouse Elec. Corp. Pittsburgh, Pa Fuel 2 946,5t (o.f.) 15,25kn
5264417 5MCX 1471 Df Esd Gc Pfd Rdr RT	**ORE SATURN**	**18 248** 9 747 51 774		AB	**1960** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (82) 228,91 31,20 11,691 216,42 31,09 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Ore Carrier** 4 Ho each 11,1 ER G.22 482 12 Ha ER	HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Schenectady, NY Fuel-39,5pd 14kn
5264443 5MHO 1595 Df Esd Gc Pfd Rdr RT	**ORE VENUS** **Navios Ore Carriers Inc.** Navios Ship Management Services Inc.	**16 629** 8 599 51 954		AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (83) 228,91 31,09 11,697 216,42 31,07 15,70 P 37,8 F 21,4 1 dk RW rf nil	**S Bulk Carrier** 4 Ho each 11,1 ER G.22 448 12 Ha ER		2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) General Electric Co. Lynn, Ma Fuel-39,5pd 14,5kn
6421256 UIQJ M-9805 Df Esd Gc Rdr	**OREANDA** **U.S.S.R. -'Kaspryba'** Sevastopol U.S.S.R.	**1 920** 603 850		(RS)	**1963** VEB Volkswerft Stralsund—Stralsund (7025) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER B.110 In.939 5 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) ER 2W Der 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5018832 YTEO Df Esd Gc Rdr RT	**OREBIC** ex Annavera-67 ex Siegfried Lehmann-62 **Splitska Plovidba** Split Yugoslavia	**849** 551 1 477		JR (BV)	**1958** Schlichting-Werft—Travemuende (1273) 66,65 9,89 4,922 59,59 9,00 5,77 F 6,4 1 dk conv General Cargo 73	**M Cement Carrier** Mchy.aft G.1 853		Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 59kW 220V d.c. Fuel 96,5t (d.o.) 12kn
7506209 ODHL B4112 Df Esd Gc Pfd Rdr RT	**OREGAN** ex Koyo Maru III-80 ex Koyo Maru-80 **Al-Faysal Maritime Co. S.A.R.L.** Sultan Shipping Co. Ltd. Beirut Lebanon	**6 614** 4 155 10 918		NK	**1975** Imai Zosen—Kochi (346) 127,51 18,62 8,090 120,00 18,60 10,29 P 22,3 F 10,1 1 dk	**M General Cargo** G.14 081 B.13 218 3 Ha (16,3 30,7 19,5 × 9,2) ER Der 2(20) 2(15)		Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. 13,5kn
5264508 MSDV 186303 Df Esd Gc Pfd Rdr RTm/v	**OREGIS** ex H. T. S. Coupler 1-75 ex Oregis-74 **Houlder Offshore Ltd.** Furness Withy (Shipping) Ltd. Aberdeen United Kingdom See Register of Offshore Units	**6 448** 2 590 —	**✠100A1** **✠LMC**	SS 8/74 EL at 2"SQ FN 3417	**1955**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1272) 137,17 19,51 5,963 124,06 17,38 10,16 P 33,0 F 11,9 1 dk RW rf 51 len & widened 74 conv Ore Carrier 74 conv Oceanographic Research 75 5BH **CLASS SUSPENDED temporarily at Owners' Request 11/6/81**	**M Diving Maintenance Support** for offshore installations Mchy.aft Cr 1(4)		Oil 2SA 5Cy. 560 × 1680 3 400bhp (2 501kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 db 60lbf/in^{2} (4,2bar) Gen 3 × 200kW 220V d.c. Fuel 770,0t (d.o.)
6525911 6ZOD 2442 Df Esd Gc Pfd Rdr RTm	**OREGON** ex Howard G. Vesper-82 **Oregon Tanker Co.** Monrovia Liberia	**36 370** 27 825 67 594		AB	**1965** Hitachi Zosen—Innoshima (4012) 239,02(BB) 31,91 13,532 230,00 31,86 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** SBT COW IGS 17 Ta ER L.(oil) 83 230	HeCls. BC	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 714,0t (o.f.)-107,5pd 17kn
7738448 KNBH Df Esd Gc Rdr	**OREGON** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	— — —			**1946** Astoria Marine Const. Co.—Astoria, Or 30,48 7,93 4,268 ... ... 1 dk conv Fishing —	**M Research** Biological		Oil 600bhp (441kW) U.S.A. Gen 2 × 85kW 220V 60Hz a.c. 9kn
7910058	**OREGON BEAR** **Gene Matson** United States of America	**115** — —			**1978** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 24,41 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8034746 618797	**OREGON BEAVER** **Oregon Beaver Fishing Co. Ltd.** Coos Bay, Or United States of America	**135** 92 —			**1980** ....Bayou la Batre, Al *23,26* 7,04 3,41 1 dk	**M Fishing**		Oil 520bhp (382kW) U.S.A.
7948304 614576	**OREGON DAWN** **Gary L. Hunter** Portland, Or United States of America	**193** 149 —			**1979** ....Mobile, Al *24,88* 7,32 3,23 1 dk	**M Fishing**		Oil 850bhp (625kW) U.S.A.

7939391	**OREGON FLYER**	**116**		**1978** ....Bayou la Batre, Al	**M Fishing**	Oil
WYC8		79		*20,18* 6,71		350bhp (257kW)
421	**Oregon Flyer Fishing Co. Ltd.**	—		3,36		U.S.A.
601255	Los Angeles- United States			1 dk		
	Long Beach, Ca of America					

7939377	**OREGON OTTER**	**131**		**1978** ....Bayou la Batre, Al	**M Fishing**	Oil
WYC8		89		*19,66* 6,71		350bhp (257kW)
422	**Oregon Otter Fishing Co. Ltd.**	—		3,36		U.S.A.
601256	Los Angeles- United States			1 dk		
	Long Beach, Ca of America					

7608112	**OREGON RAINBOW**	**9 649**		**1977** Kurushima Dock Co. Ltd.—Uwajima	**M General Cargo**	Oil 2SA 9Cy. 450 × 900
JPLF	Launched as First Queen	6 649		(947)		7 900bhp (5 811kW) B&W
119311	**Kasumigaseki Kosan K.K.**	16 217	NK	141,99 21,85 9,102		Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Tokyo Japan			133,74 21,81 12,22	G.22 117 B.19 835	Gen 2 × 300kW 445V a.c.
Gc Pfd				P 26,0 F 12,2 2 dks	4 Ha (stl) (12,3 19,0 19,0 19,0 × 10,2) ER	14kn
Rdr RT					Der 2(30) 1(20) 1(15)	

7910060	**OREGON ROSE**	**115**		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165
		—			Stern Trawler	
	Gene Matson	—		... ...		Caterpillar Tractor Co. Peoria, Illinois
	United States			24,41		
	of America			1 dk		

6728068	**OREGON II**	**703**		**1967** Ingalls SB. Corp.—Pascagoula, Ms	**M Research/Fishing**	2 Oil -SA each 10Cy. 133 × 184 geared to sc. shaft
WTDO		228		(1149)	Mchy.aft	
	Government of The United	387	(AB)	51,82 10,39 4,141		1 800bhp (1 324kW)
Df Esd	**States of America**			46,33 10,37 5,57		Fairbanks Morse & Co. Beloit, Wi
Gc Pfd	**(Department of Commerce -**			2 dks		Gen 2 × 220kW
Rdr RT	**National Oceanic &**					Controllable pitch propeller
	Atmospheric Administration)					Fuel 259,0t 13kn
	Pascagoula, Ms United States					
	of America					

5412868	**OREKHOV**	T.Mk	RS	**1963**-10 Hitachi Zosen—Sakurajima Works,	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
UEFZ		**7 544**		Osaka (3975)		12 000bhp (8 827kW) B&W
M-12134	**U.S.S.R. -Far-Eastern Shipping**	3 954	✠Classed LR until 2/66	154,74 21,06 7,951/9,591	Ice strengthened	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Co.**	—		143,31 21,01 12,58	5 Ho 17,9 18,5 29,7 18,9 ER 16,2	Fuel 2 412,0t (hvf) 17,5kn
Gc Pfd	Vladivostok U.S.S.R.	**10 843**		F 14,1 2 dks	G.21 368 B.19 640	
Rdr RT		6 197		rf 102 DK fwd	5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0)	
		14 996			4W Cr 6(5) Der 1(60) 4(5)	

7039787	**OREKHOVO**	**502**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UJGX		197		50,81 8,87 3,520	Ref	720bhp (530kW) NE 71
M-24268	**U.S.S.R. -'Zapryba'**	263	RS	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 1,7 × 1,7)	
					2W Der 1(2) 1(1,5)	

6707624	**OREKHOVO ZUYEVO**	**4 531**		**1966** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
UVMT		2 383		(B45/50)		5 450bhp (4 009kW) B&W
M-27912	**U.S.S.R. -Sakhalin Shipping Co.**	6 457	RS	123,88 16,74 7,241	Ice strengthened	Stocznia Gdanska im. Lenina Gdansk
Df Esd	Kholmsk U.S.S.R.			114,99 16,69 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c.
Gc Rdr				1 dk	G.8 444 B.7 525	
RT					4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
					8W Der 1(50) 1(15) 8(5)	

7642625	**OREKHOVSK**	**635**		**1977** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EOQF		199		54,82 9,96 4,141	Stern Trawler Ref	1 000bhp (736kW)
M-34516	**U.S.S.R. -'Sevryba'**	395	RS	5,03	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Gc Rdr					In.414	Controllable pitch propeller
RT					3 Ha (each 1,5 × 1,6)	12kn
					2W Der 2(1,5)	

7211220	**OREL**	T.Mk		**1972** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft
UJDO		**2 154**		(331)	Fish-factory Stern Trawler Ref	
M-31042	**U.S.S.R. -'Zapryba'**	762	RS	81,95 13,62 5,201	Ice strengthened	2 320bhp (1 706kW)
Df Esd	Kaliningrad U.S.S.R.	1 134		73,00 13,61 9,56	4 Ho 1 Ta	VEB Schwermasch. Karl Liebknecht
Gc Pfd				2 dks	B.163 In.1 075 L.10	(SKL) Magdeburg
Rdr RT					4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8)	Gen 4 × 256kW 380V a.c.
						Controllable pitch propeller
					4W Der 2(5) 2(3)	13,5kn

5264596	**OREL**	**1 069**		**1958** Valmet Oy Pansion Tehdas	**M Tug**	Oil 2SA 5Cy. 520 × 700
UJPD		—		—Turku/Abo (235)	Salvage	
M-16988	**U.S.S.R. -'Dalryba'**	577	RS	61,30 11,94 3,760	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Vladivostok U.S.S.R.			55,02 11,50 5,54	1 Ho	Augsburg
Gc Rdr				1 dk	B.111	13,5kn
					1 Ha (1,5 × 2,7)	
					2W Der 1(10) 1(2)	

7035779	**OREL**	**633**		**1968** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ESAW		223		54,11 9,38 3,760	Side Trawler Ref	800bhp (588kW)
M-12299	**U.S.S.R. -'Dalryba'**	289	RS	49,99 9,30 4,73	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Petropavlovsk- U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT	Kamchatskiy				In.284	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					1W Der 1(2)	11,75kn

6809513 A8DG 4844 Df Esd Gc Rdr RTm/h/v	**OREMAR** ex Marka L-74 **Interocean Shipping Co.** Monrovia Liberia	**36 365** 27 194 75 436	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (390) 261,58(BB) 32,39 13,577 243,85 32,31 18,32 P 37,2 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,2 22,4 22,4 22,4 22,4 17,6 22,4 22,4 19,2 ER G.83 855 B.83 014 HeCls. ptB 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 9,6 12,8 12,8 12,8 × 15,7) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Uraga Heavy Ind. Ltd. Kobe Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 319,0t (d.o.) 4 438,0t (hvf)-70,0pd 15,25kn
5264637 UYXH M-12124 Df Esd Gc Pfd Rdr RT	**ORENBURG** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 502** 3 931 — **10 825** 6 191 14 857	✠Classed LR until 10/64 RS	**1962**-3 Hitachi Zosen—Sakurajima Works, Osaka (3922) 154,74 21,06 7,951/9,591 143,31 21,01 12,58 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 809 5 Ha (stl) (10,2 × 7,0) (11,2 11,2 11,2 × 10,9) ER (9,6 × 8,0) 2W Cr 12(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,5kn
6713271 EFCD 2893 Df Esd Gc Rdr RT	**ORENSE** **Pescanova S.A.** Las Palmas Spain	**1 378** 868 —	**✠100A1** SS 1/81 **✠LMC** **✠Lloyd's RMC** EL p 1$\frac{7}{16}$"SQ FN 1202	**1967**-7 Ast. de Palma S.A.—Palma de Mallorca (163) 75,62 11,03 4,687 69,25 11,00 6,35 Ba 17,4 F 23,8 2 dks 4BH WB167t	**M Fish Carrier** Ref Mchy.aft In.1 672	Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 195kW 450V 60Hz a.c. 13,25kn
7042112 EWDD M-30991 Esd Rdr RT	**OREOL** **U.S.S.R.** Vladivostok U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7032) 34,78 8,21 2,971 30,41 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 11kn
6416251 IRYW 565 Esd Rdr RT	**ORESTE NERI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**167** 39 —	RI	**1965** Cant. Nav. M. & B. Benetti —Viareggio (62) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 420 S.A. Ansaldo Stab. Mecc. Genova
7351513 IJOT 109 Rdr RTh	**ORESTE TURCHI** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**189** 59 157	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (34) 29,01 8,59 4,268 27,01 8,44 3,66 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Marine Dursley Gen 2 × 45kW 1 × 15kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 70,0t (d.o.)
7205752 SXQL 368 Df Esd Gc Pfd Rdr RT	**ORESTIA** **Incaica Cia. Armadora S.A.** Andros Greece	**11 946** 7 745 19 506	AB	**1972** Hitachi Zosen—Mukaishima (4324) 156,17 22,64 9,545 146,01 22,61 12,91 P 27,5 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 21,4 21,4 21,4 23,3 ER G.24 304 B.23 610 HeCls. B 5 Ha (10,6 × 8,6) (13,4 13,4 13,4 13,4 × 10,3) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 8 560bhp (6 296kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 141,0t (d.o.) 1 244,5t (hvf)-30,5pd 14,75kn
5023435 SV3083 5052 Df Esd Rdr RTm	**ORESTIS** ex Houtman-74 ex Erasmus-70 ex Argonaut-68 **Halkis Shipping Ltd.** Piraeus Greece	**1 096** 688 1 650	**✠100A1** SS 3/76 **✠LMC** EL m 1$\frac{1}{4}$"SQ FN 1012	**1958**-10 N.V. Bodewes Schps. —Martenshoek (438) 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71 NS 4BH WB394t incl. Dk m22t	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25kn
6420800 ICWO 3345 Df Esd Gc Pfd Rdr RTh	**ORFEO** **Societa Ligure di Armamento** Genova Italy	**12 999** 7 837 21 360	RI	**1964** Cant. Nav. Riuniti—Anc (255) 173,06 22,66 9,761 160,51 22,61 12,70 P 10,1 1 dk RW	**M Bulk Carrier** 5 Ho 20,5 23,0 23,7 23,1 23,7 ER G.28 426 5 Ha (stl) (12,3 14,9 14,9 14,9 14,9 × 9,9) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 132,0t (d.o.) 1 554,0t (hvf)-32,0pd 15kn
7348786 UUMC M-31120 Df Esd Gc Pfd Rdr RT	**ORFEY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 932** 1 806 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (416) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
5264730 3354 Rdr	**ORHAN ERDENER** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**1 198** — —	AB	**1962** Denizcilik Bankasi T.A.O.—Halic. Istanbul (139) 67,21 20,02 3,099 63,28 17,71 4,70 1 dk RW rf 508	**S RoRo Cargo/Ferry**	T 3Cy. 408 620 & 966 × 550 1 480ihp (1 089kW) Denizcilik Bankasi T.A.O. Istanbul 1 propeller aft, 1 fwd Fuel (o.f.) 9kn
6800531 TCBK 3831 RT	**ORHAN ZINDANCIOGLU I** **Orhan Zindancioglu** Istanbul Turkey	**319** 200 457	(GL)	**1970** Celiktrans Deniz Insaat—Istanbul (30) 41,56 7,62 3,252 37,01 7,60 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 300bhp (221kW) Sulzer Bros. Ltd. Winterthur 7kn

7118947 TCGL 4199 Df Esd Rdr RT	**ORHAN III** **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**984** 716 1 676	BV	**1973** Celiktrans Deniz Insaat—Istanbul (37) 67,01 10,62 3,852 60,00 10,38 6,00 2 dks	**M General Cargo** Mchy.aft 2 Ho G.1 983 B.1 883 2 Ha (9,6 16,7 × 5,9)	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5264742 GVSN 301235 Df Esd Gc Rdr RTm/h/v	**ORIANA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **40 350** 21 665 6 818 **41 920** 22 478 12 750	**✠100A1** CS 11/77 **✠LMC** EL (a*) 3½"SQ FN 9548	**1960**-12 Vickers-Armstrongs (S.B.) Ltd. —Barrow (1061) 245,07(BB) 29,62 8,459/9,754 225,56 29,57 12,76 B 157,0 B & F 209,4 Upr. B & F 207,6 F 43,32 dks, 3rd dk except in mchy. space, 4th dk aft of mchy. space & in Nos. 1 & 2 holds RW rf 305 DK fwd 11BH WB2006t incl. Tunnel tanks 247t TwDa519t	**TS Passenger/General Cargo** Ref 1700bth P 5 Ho 9,6 17,0 19,2 20,9 20,9 In.1 516 1 Ha (stl) (3,4 × 4,8) 1 Ha (alu) (7,1 × 5,4) 1 Ha (w) (3,3 × 4,8) 2 Ha (alu) (3,3 5,8 × 5,1) Cr 8(5)	6 S Turb dr geared to sc. shafts 80 000shp (58 845kW) Vickers-Armstrongs (Eng.) Ltd. Barrow 4 WTB 905lbf/in^2 (62,4bar) Spt 515,6°C 770lbf/in^2 (53,1bar) hs8053,5 Gen 4 × 1750kW 220V d.c. 2 Thw. thrust propellers aft, 2 fwd Fuel (o.f.) 27,5kn
7040372 UBLR M-24776	**ORIANDRA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6505416 RH-Q8 5007 Df Esd Gc Pfd Rdr RT	**ORICA** ex Avocadocore-76 **Empresa Hondurena de Vapores S.A.** Fyffes Group Ltd. Puerto Cortes Honduras	T.Mk **6 275** 2 980 8 535 **8 116** 4 779 —	**✠100A1** SS 11/80 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4399	**1965**-7 A/S Akers M/V—Oslo (559) 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk. 5 to 2nd dk WB1271t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(5-10)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W A/S Akers M/V Oslo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5264792 YVBU Gc Rdr RT	**ORIENT** **Naviera Rassi C.A.** Venezuela	**582** 395 —	(AB)	**1944** Dravo Corp.—Wilmington, De (230) 62,18 10,42 2,439 57,99 10,37 3,41 1 dk, pt 2nd dk conv Naval RoRo Cargo/Landing Ship Medium —	**TM RoRo Cargo/Ferry** —P Bow & stern doors	2 Oil 2SA each 10Cy. 206 × 254 2 300bhp (1 692kW) Fairbanks, Morse & Co. U.S.A.
7301489 OVYB D1875 Df Esd Gc Rdr RT	**ORIENT** ex Pep Orient-81 ex Merc Orientalis-76 **P/R Orient** H. Folmer & Co. Kastrup Denmark	T.Mk **499** 326 1 372	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (331) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 61kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Fuel 143,0t (d.o.)-4,0pd 12,5kn
7353858 6ZZN 4389 Df Esd Rdr RTv	**ORIENT ACE** ex Richfield-80 **Orient Navigation Co. Ltd.** Monrovia Liberia	**3 518** 2 208 6 079	BV	**1973** Fukuoka Zosen K.K.—Fukuoka (1023) 101,02 16,41 95,00 8,18 P 23,8 1 dk	**M General Cargo** 2 Ho 30,1 25,9 ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 128kW 445V 60Hz a.c. 15,25kn
6902080 ELBB6 7017 Df Esd Gc Pfd Rdr RT	**ORIENT ALLIANCE** ex Japan Cherry-81 **Orient Alliance Shipping Inc.** Monrovia Liberia	**42 971** 31 572 77 388	NK	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima (201) 237,52(BB) 36,07 13,412 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** CBT 4 Ho 35,8 40,3 40,3 36,2 13 Ta ER G.40 828 L.(oil) 91 887 HeCls. BC 8 Ha (stl) (11,9 11,9 13,4 13,4 11,9 11,9 13,4 11,9 × 8,9) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1600 18 400bhp (13 534kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 570kW 450V a.c. Fuel 6 352,5t (hvf)-61,0pd 15kn
6817601 3EBH 2533-72 Df Esd Gc Pfd Rdr RT	**ORIENT CARRIER** ex Wakashio Maru-71 **Asian Carriers Inc.** Panama Panama	**3 771** 2 532 5 939	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (165) 107,14 16,44 6,782 99,50 16,41 8,26 P 22,6 F 11,0 1 dk conv General Cargo 71	**M Cement Carrier** Self-unloader Mchy.aft G.5 491	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 450V a.c. Fuel 447,0t 13,25kn
5109526 3FQD 3859 -73A Df Esd Gc Rdr RTv	**ORIENT CLIPPER** ex Elsey Fir-77 ex Euphrate-73 **Kingfisher Shipping Co. Inc.** Panama Panama	**6 221** 3 512 7 938	BV	**1955** Forges & Ch. de La Mediterranee —La Seyne 138,26 18,50 7,316 132,62 18,42 11,87 B 30,5 F 32,0 2 dks & S dk RW conv General Cargo 73	**TM Livestock Carrier** OSD	2 Oil 2SA each 6Cy. 720 × 1250 8 400bhp (6 179kW) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 2 × 300kW 3 × 250kW 220V d.c. Fuel 279,5t (d.o.) 775,0t (hvf)-26,5pd 15kn
6708587 ELAF6 6842 Df Esd Gc Rdr RTm/h/v	**ORIENT CORAL** ex Olmeca-80 ex Atlantic-79 ex Atlantic City-76 **Libmar Five Inc.** Chemco International Leasing Inc. Monrovia Liberia	**25 449** 17 723 46 545	**✠100A1** CS 11/81 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL rt 2$\tfrac{15}{16}$"SQ FN 8713	**1967**-4 Fairfields (Glasgow) Ltd.—Govan, Glasgow (831) 203,66(BB) 29,01 12,040 192,46 28,96 16,31 P 18,3 F 19,9 1 dk rf nil DK in way No. 1 hold NS 10BH WB16373t incl. Comb. btm & side tanks in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 622,5t (hvf) 15,25kn
6801494 6ZST 6121 Df Esd Gc Pfd Rdr RTv	**ORIENT ENTERPRISE** ex Prometheus-79 **Cota (Liberia) Ltd.** Monrovia Liberia	**35 486** 25 550 66 917	AB	**1968** Kure Zosensho—Kure (128) 223,96(BB) 32,31 13,701 213,01 32,26 19,00 P 32,0 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 12 960bhp (9 533kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 400V 60Hz a.c. Fuel 4 405,5t (hvf) 15kn

7405493	**ORIENT FISHER**	**6 614**		**1974** Ujina Zosensho—Hiroshima (543)	**M Bulk Carrier**	Oil 4SA 8Cy. 550 × 900
H3IV	ex Union Amsterdam-80	4 374		127,77 19,64 8,246	Cement	6 700bhp (4 928kW)
6476-76B	ex Oriental Victory-77	12 020	NK	120,00 19,60 10,52	Mchy.aft	Ito Tekkosho Shimizu
Df Esd	**Lowcriff (Panama) S.A.**			P 23,8 F 11,0 1 dk	3 Ho	Fuel 1 270,0t (hvf)-22,0pd 13,25kn
Gc Pfd	Panama Panama				G.14 072 B.13 711	
Rdr RT					3 Ha (stl) (17,6 30,1 18,2 × 9,7)	
					4W Der 1(20) 3(15)	

7103485	**ORIENT GARNET**	**499**		**1970** Kishimoto Zosen—Kinoe (363)	**M Tanker**	Oil 4SA 6Cy. 280 × 440
H9WI	ex Sanpo Maru-81	272		54,01 9,02 4,090	Chemical	1 000bhp (736kW)
1149	**Aroma Tankers (Panama) S.A.**	993	KR	51,72 9,00 4,50	Mchy.aft	Hanshin Nainenki Kogyo Kobe
5-81	Inter Leadway Inc.			1 dk		Gen 2 × 35kW 100V d.c.
Rdr RT	Panama Panama					11kn

6705195	**ORIENT HARMONY**	**25 243**		**1967** Doxford & Sunderland SB. & Eng.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ELBC4	ex Gaucho Guemes-81	19 640		Co. Ltd.—J. L. Thompson, Sld (720)		14 850bhp (10 923kW)
7023	ex Mardulce II-79	50 806	NV	215,96(BB) 29,32 12,428	Str. heavy cargoes	Doxford & Sunderland SB. & Eng. Co.
Df Esd	ex Fernspring-77			204,73 29,27 17,18	8 Ho 14,0 20,1 21,9 21,9 21,9	Ltd. Sunderland
Gc Pfd	**Swan Islands Shipping Corp.**			P 41,5 F 16,2 1 dk	21,9 21,9 21,9 ER	Gen 2 × 450kW 1 × 320kW
Rdr RT	Monrovia Liberia			rf 76	G.59 748	440V 60Hz a.c.
					8 Ha (stl) (7,9 10,9 12,8 12,8 12,8	Fuel 2 093,0t (hvf) 16,75kn
					12,8 12,8 8,2 × 13,1) ER	

6920630	**ORIENT HIRO**	**499**		**1969** Akitsu Dock K.K.—Akitsu (356)	**M Tanker**	Oil 4SA 6Cy. 320 × 500
HO3942	ex Kisei Maru-81	328		54,62 9,02 4,319		1 220bhp (897kW)
1197	**New Arrow Pacific S.A.**	1 099		49,59 9,00 4,50	8 Ta ER	Fuji Seisakusho Tateyama
5-82	Panama Panama			1 dk	L.(oil) 1 135	Gen 2 × 20kW 225V a.c.
Rdr						11kn

5378036	**ORIENT HORIZON**	**15 276**		**1961** Verolme Schpsw.—Alblasserdam	**M Bulk Carrier**	Oil 2SA 8Cy. 780 × 1400
ELSV	ex New Horizon-79 ex Veni-68	9 513		(642)		9 300bhp (6 841kW) MAN
3092	**Hebrides Shipping Ltd.**	26 712	NV	180,63 22,46 10,789	7 Ho 17,8 17,0 17,2 17,2 17,2	Verolme Machinefabriek Ijsselmonde
Df Esd	Monrovia Liberia			168,51 22,41 14,61	17,2 17,2 ER	Gen 3 × 300kW 440V 60Hz a.c.
Gc Rdr				P 39,4 F 18,9 1 dk	G.32 516 B.32 008	Fuel 2 743,5t 14kn
RTv					1 Ha (10,2 × 10,9) 6 Ha (each 9,8 ×	
					10,9) ER	
					14W Der 14(5)	

6211285	**ORIENT LONDON**	**8 037**		**1953** Mitsubishi Heavy Ind. Reorganised	**M General Cargo**	Oil 2SA 10Cy. 720 × 1250
3ETD	ex Oceanic London-77	4 641		Ltd.—Kobe (853)		7 500bhp (5 517kW)
5287-	ex London Maru-72	10 820	(AB) (NK)	144,30 19,16 8,783	6 Ho	Mitsubishi Heavy Ind. Reorg. Kobe
PEXT1	**Chien Lung Navigation Co. S.A.**			134,02 19,11 11,82	G.13 469 B.12 232 In.229	Gen 2 × 310kW 230V a.c.
Df Esd	Panama Panama			F 9,8 2 dks	6 Ha (5,7 × 6,1) (12,4 16,3 6,6 13,1	Fuel 2 017,0t-27,0pd 15,5kn
Gc Pfd				RW	× 7,0) (7,0 × 6,1)	
Rdr RT					18W Der 6(25) 4(10) 8(5)	

6823246	**ORIENT MARU**	**16 404**		**1968** Mitsubishi Heavy Industries Ltd.	**M Container Ship**	Oil 2SA 8Cy. 1050 × 1800
JNXV	ex America Maru-82	8 358		—Kobe (988)	Fixed-guides	28 000bhp (20 596kW) Sulzer
104499	**Mitsui O.S.K. Lines Ltd.**	14 745	NK	187,00(BB) 25,07 9,526	4 Cell.Ho ER 1 Cell.Ho	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Osaka, Japan			175,04 25,02 15,50	TEU 716	Gen 3 × 670kW 450V a.c.
Gc Pfd	Osaka Pref.			F 27,2 1 dk	C.Ho 408/20' 40/40' C.Dk	Fuel 2 992,0t-89,0pd 22,5kn
Rdr RT					196/20' 16/40'	
					10 Ha (stl) ER	

7327299	**ORIENT MARU No. 3**	**349**		**1973** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 400 × 600
JKGF		134		(1220)	Side-fishing Ref	2 000bhp (1 471kW)
112062	**Tokumizu K.K.**	—		55,55 9,02 3,302	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Df Esd	Fukuoka, Japan			50,68 9,00 3,56		
Gc Pfd	Fukuoka Pref.			1 dk		
Rdr RT						

6723161	**ORIENT PEGASUS**	**19 587**		**1967** Uraga Heavy Industries Ltd.—Uraga	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
HPOW	ex Sunway-80	14 102		Shipyard, Yokosuka (897)	Wood-chip Self-unloader	8 000bhp (5 884kW) Sulzer
9688	ex Marusumi Maru-78	24 207	NK	176,00 23,73 9,703	5 Ho ER	Uraga Heavy Industries Ltd. Tamashima
-79A	**Bastion Shipping Co. S.A.**			166,02 23,70 17,51	G.46 462 HeCls. B	Gen 3 × 350kW 450V a.c.
Df Esd	Panama Panama			1 dk, pt 2nd dk	5 Ha (stl) (17,8 17,9 12,0 12,0 12,0	Fuel 106,0t (d.o.) 1 014,0t (hvf)-26,5pd
Gc Pfd				RW	× 11,8) ER	13,75kn
Rdr RTv					Cr 2(8)	

6708367	**ORIENT PINE**	**10 045**		**1967** Fujinagata Zosensho—Osaka (137)	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400
H3GF	ex Wakatakesan Maru-74	5 631		147,02 21,98 8,665		8 400bhp (6 179kW) B&W
4728-74	**Orient Lumber Transport Inc.**	15 145	NK	138,00 21,95 11,82	4 Ho ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Panama Panama			P 28,7 F 13,5 1 dk, pt 2nd dk	G.19 351 B.19 158	Gen 3 × 224kW 445V a.c.
Gc Pfd					8 Ha (stl) (13,7 × 6,7) (13,7 × 4,5)	Fuel 1 039,5t-29,5pd 15kn
Rdr RT					(19,6 19,6 19,6 19,6 19,6 19,6	
					× 8,0) ER	
					Cr 1(15) Der 3(15)	

7039452	**ORIENT PIONEER**	**51 506**		**1971** Harland and Wolff Ltd.—Belfast	**M Bulk Carrier**	Oil 2SA 9Cy. 840 × 1800
D5ZB	ex Rudby-80	40 876		(1684)		23 200bhp (17 065kW) B&W
6773	**Rada Maritime Corp.**	106 490	NV	260,61(BB) 40,70 14,796	Str. heavy cargoes	Harland and Wolff Ltd. Belfast
Df Esd	Monrovia Liberia			251,04 40,64 20,12	9 Ho 22,7 22,4 21,9 21,9 21,9	Gen 3 × 600kW 440V 60Hz a.c.
Gc Pfd				F 19,9 1 dk	21,9 21,9 21,9 21,0 ER	Fuel 315,0t (d.o.) 3 807,0t (hvf) 15kn
Rdr				rf 152	G.118 222	
RTm/v					1 Ha (stl) (13,0 × 20,1) 8 Ha (stl)	
					(each 13,7 × 20,1) ER	

7401497	**ORIENT PRINCE**	**16 755**		**1975** Kanda Zosensho K.K.—Kawajiri	**M Tanker'**	Oil 2SA 6Cy. 760 × 1550
D5UJ	ex Gloria Ocean-79	10 674		(192)	SBT CBT	12 000bhp (8 827kW) Sulzer
6651	ex Ryusho Maru-79	31 565	NK	180,02 27,01 10,529	8 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Orient Prince Shipping Inc.**			170,01 26,98 14,51	L.(oil) 38 581 HeCls. C	Fuel 147,0t (d.o.) 1 502,0t (hvf)-39,5pd
Gc Pfd	Monrovia Liberia			F 15,0 1 dk		14,5kn
Rdr RT						

6712825	**ORIENT ROSE**	**28 747**		**1967** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550
ELAQ6	ex Fort Erie-81 ex Nemesis-80	21 497		Shipyard, Yokohama (835)		17 600bhp (12 946kW) Sulzer
6930	ex Jasaka-78	58 491	NV	226,50 31,15 12,408	Str. heavy cargoes	Uraga Heavy Industries Ltd. Tamashima
Df Esd	**Orient Rose Shipping Inc.**			217,13 31,09 17,53	7 Ho 19,5 26,9 26,9 15,7 26,9	Gen 3 × 410kW 440V 60Hz a.c.
Gc Rdr	Monrovia Liberia			P 41,2 B 9,2 F 18,9 1 dk	22,4 26,4 ER	Fuel 399,5t (d.o.) 2 900,0t (hvf)-61,0pd
RTm/h/v				rf 102	G.68 600 B.66 543 HeCls. BC	16,5kn
					1 Ha (stl) (10,5 × 9,6) 11 Ha (stl)	
					(each 8,9 × 12,8) ER	
7701873	**ORIENT STAR I**	**9 674**		**1977** Tsuneishi Zosen K.K.—Numakuma	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460
H8XZ	ex Louise Helm-81	6 566		(403)		7 800bhp (5 737kW) Pielstick
10481	ex Tetsuzan Maru-80	17 715	NK	146,01(BB) 9,281		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
-80B	**Purplow Steamship Inc.**			138,03 22,31 12,48	G.22 074 B.21 394	14,25kn
Df Esd	Panama Panama			P 28,4 F 11,6 1 dk	4 Ha (13,5 × 9,6) (19,4 19,4 19,4 ×	
Gc Pfd					11,2) ER	
Rdr RT					Der 4(25)	
7417812	**ORIENT TOP WOOD**	**3 936**		**1975** Dae Dong SB. Co.—Busan (136)	**M General Cargo**	Oil 4SA 6Cy. 470 × 760
HOOH		2 531		109,05 16,41 6,719		4 100bhp (3 016kW)
9475	**Hercules (Liberia) Ltd.**	6 515	NK	101,43 16,39 8,26		Makita Diesel Co. Ltd. Takamatsu
-79A	Panama Panama			P 20,2 F 11,3 1 dk	G.8 488 B.8 146	Fuel 472,5t (d.o.)-13,0pd 13,5kn
Df Esd					2 Ha (stl) (29,0 30,0 × 8,5) ER	
Gc Pfd					Der 2(15) 2(10)	
Rdr RT						
7535602	**ORIENT TOPAZ**	**605**		**1971** Mukaishima Zoki K.K.—Mukaishima	**M Tanker**	Oil 4SA 6Cy. 240 × 290
H9XO	ex Yuka Maru No. 5-81	365		(126)	Chemical	1 200bhp (883kW)
1138	**Aroma Tankers (Panama) S.A.**	1 056	KR	57,74 9,43 3,960	4 Ta ER	Yanmar Diesel Engine Co. Ltd. Japan
2-81	Inter Leadway Inc.			53,01 9,40 4,40	L.1 056	Gen 2 × 48kW 255V a.c.
Rdr	Panama Panama			P 10,7 F 7,4 1 dk		10,75kn
5369114	**ORIENT TRADER**	**9 534**		**1961** Verolme Scheepswerf Heusden N.V.	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200
H8IV	ex Limari-79 ex Trollgar-70	5 227		—Heusden (644)	6P	6 130bhp (4 509kW) MAN
1019	**Marvia Shipping S.A.**	14 126	NV	151,49 19,21 9,202	4 Ho 18,2 17,9 8,9DT 8,9DT	Verolme Machinefabriek Ijsselmonde
6-80	Panama Panama			138,00 19,16 12,60	26,9 17,9 ER	Gen 3 × 250kW 440V 60Hz a.c.
Df Esd				2 dks	G.19 936 B.18 222	Fuel (hvf) 14,5kn
Gc Rdr				rf nil	5 Ha (stl) (9,0 9,6 9,6 18,7 9,6 ×	
RTh					7,3) ER	
					Der 1(30) 4(10) 8(5)	
5113723	**ORIENT TROPHY**	**12 227**		**1962** Blohm & Voss A.G.—Hamburg	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1200
H9SL	ex Naoussa-81	7 068		(821)	10P	7 150bhp (5 259kW) MAN
10108-	ex Maria R. Lemos-79	18 157	NK NV	152,58 21,49 10,303	7 Ho 13,2 16,2 13,4 16,2 13,4	Blohm & Voss A.G. Hamburg
PEXT1	ex Ferder-70			141,00 21,43 14,15	16,2 13,4 ER	Gen 3 × 345kW 440V 60Hz a.c.
Df Esd	**Orient Sapphire Shipping Co.**			P & B 36,0 F 14,1 1 dk	G.21 470 B.19 739	Fuel 1 383,0t (d.o.) 14,5kn
Gc Rdr	**S.A.**			rf 102	7 Ha (stl) (7,4 9,6 9,6 9,6 9,6 9,6 9,6	
RTm/h/v	Panama Panama				× 8,7) ER	
					14W Der 14(10)	
6512794	**ORIENT TRUST**	**8 939**		**1965** Fujinagata Zosensho—Osaka (112)	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400
HPOR	ex Wakaosan Maru-78	5 977		147,02 22,05 8,662		8 400bhp (6 179kW) B&W
8407-	**Orient Trust Shipping Co. S.A.**	15 073	NK	138,00 22,00 11,79	4 Ho ER	Mitsui SB. & Eng. Co. Ltd. Tamano
PEXT1	Taiwan Maritime Transportation			P 28,7 F 13,5 1 dk, pt 2nd dk	G.19 351 B.19 158	Gen 3 × 224kW 445V a.c.
Df Esd	Co. Ltd.			RW	8 Ha (stl) (13,7 13,7 × 6,7) (19,5	Fuel 1 039,5t-29,5pd 15kn
Gc Pfd	Panama Panama				19,5 19,5 19,5 19,5 19,5 × 8,2)	
Rdr RT					ER	
					Cr 3(15) Der 1(15)	
7125184	**ORIENT UNION**	**15 632**		**1972** Namura SB. Co. Ltd.—Osaka (403)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
H9IC	ex Grand Enterprise-80	10 554		178,01(BB) 22,94 10,399		11 550bhp (8 496kW) Sulzer
1090	**Orient Safety Shipping Co. S.A.**	27 049	NK (AB)	167,01 22,90 14,51	5 Ho 27,0 28,8 17,6 30,4 24,0	Mitsubishi Heavy Industries Ltd. Kobe
1-81	Taiwan Maritime Transportation			1 dk	ER	Gen 3 × 310kW 400V 60Hz a.c.
Df Esd	Co. Ltd.				G.35 619 B.32 505 HeCls. B	Fuel 150,5t (d.o.) 1 483,5t (hvf) 15kn
Gc Pfd	Panama Panama				5 Ha (stl) (11,7 18,4 12,8 18,3 12,8	
Rdr RTv					× 11,5) ER	
					Cr 5(10)	
6516972	**ORIENT VENTURE**	**23 426**		**1965** Rheinstahl Nordseewerke—Emden	**M Bulk Carrier**	Oil 2SA 7Cy. 780 × 1550
ELAF5	ex Eschersheim-80	18 033		(374)		11 200bhp (8 238kW)
6841	**Bellman Shipping Corp.**	42 807	GL	227,11 27,26 10,716	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Monrovia Liberia			217,20 27,21 15,73	8 Ho 18,8 25,2 16,7 25,5 16,7	Augsburg
Gc Rdr				P 33,3 F 16,5 1 dk	26,3 16,0 22,0 ER	Fuel (hvf) 14,5kn
RTm/h/v				len 68	G.56 123	
					8 Ha (stl) (10,5 16,9 9,6 17,6 9,6	
					17,6 9,6 10,4 × 12,6)	
5357721	**ORIENT VENTURE**	**13 873**	AB	**1961**-9 J. Boel et Fils S.A.—Tamise/Temse	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550
9VDF	ex Aegis Kudu-79 ex Ajax-73	9 310		(1388)		10 500bhp (7 723kW)
381595	ex Thalassoporos-72	—	✠Classed LR until	182,25 22,71 10,421	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	**Merit Maritime Inc.**		30/9/77	171,30 22,56 14,03	7 Ho 18,6 17,3 17,1 —DT —DT	Gen 3 × 320kW 220V d.c.
Gc Pfd	Inter Maritime Management			P 33,6 F 17,4 1 dk	17,3 17,3 11,7 18,1 ER	Fuel 164,5t (d.o.) 1 640,0t (hvf) 15kn
Rdr RT	Private Ltd.			rf nil DK fwd	G.30 577 B.29 500	
	Singapore Singapore				7 Ha (stl) (11,8 11,0 11,0 11,0 11,0	
					11,0 11,8 × 10,6) ER	
					14W Cr 3(1-5) Der 14(5)	
8114510	**ORIENT VENTURE**	**2 496**		**1982** Murakami Hide Zosen K.K.—Hakata	**M General Cargo**	Oil 2SA 6Cy. 370 × 880
H3WE		1 808		(197)		3 900bhp (2 869kW) Mitsubishi
10733-YJ	**Orient Venture S.A.**	6 000	NK	7,301	2 Ho ER	Kobe Hatsudoki K.K. Nagasaki
	Panama Panama			89,52 16,81 10,52	G.10 263 B.9 613	
				1 dk	2 Ha (stl) ER	
6616265	**ORIENTAL**	**3 562**		**1966** Tsuneishi Zosen K.K.—Numakuma	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
	ex Yokoshima Maru-81	2 265		(138)		3 000bhp (2 207kW) Mitsubishi
	ex Pacific Logger-79	5 942	NK	105,95 16,03 6,579	2 Ho 32,9 32,6 ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	ex Tenrin Maru-73			98,00 16,01 8,01	G.7 332 B.6 898	Diesels Ltd.) Yaizu
Gc Rdr	**Kanbara (Uruguay) S.A.**			P 22,0 RQD 2,2 B 7,4 F 2,2 1 dk	2 Ha (26,0 26,9 × 8,0) ER	Gen 2 × 140kW 445V a.c.
RT	Uruguay			RW rf 102	12W Der 2(15) 2(10)	Fuel 371,0t (hvf) 12,75kn

5230973	**ORIENTAL**		**970**		**1958** Shikoku Dockyard Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 370 × 520	
9V2196	ex Meiho Maru-71		508		—Takamatsu (413)		1 100bhp (809kW)	
333304	**Asia Tankers (Pte.) Ltd.**		2 200	NK	69,12 9,73 4,700	4 Ta ER	Akasaka Tekkosho K.K., (Akasaka	
Rdr RT	Singapore	Singapore			63,51 9,71 5,21	L.(oil) 1 862	Diesels Ltd.)	Yaizu
					P 15,9 F 8,9 1 dk		Gen 2 × 15kW 105V d.c.	
							Fuel 63,0t	11kn
5264895	**ORIENTAL**		**560**		**1944** J. H. Mathis Co.—Camden, NJ	**TM General Cargo**	2 Oil 2SA each 6Cy. 220 × 265	
			432		(156)	Mchy.aft		
	Pan Oriental Shipping Co.		—		*50,69* 9,76		General Motors Corp.	Detroit, Mi
Df	Cebu	Philippines			... ...			
					1 dk			
7026340	**ORIENTAL ACE**		**3 963**		**1970** Tsuneishi Zosen K.K.—Numakuma	**M General Cargo**	Oil 4SA 6Cy. 550 × 900	
D7QS	ex Tong Myung No. 3-81		2 586		(226)		4 200bhp (3 089kW)	
BM43	ex Palau-78 ex Palau Maru-75		6 400	KR NK	109,05 16,41 6,744	2 Ho ER	Ito Tekkosho	Shimizu
652	**Dong Sung Shipping Co. Ltd.**				101,43 16,39 8,23	G.8 413 B.8 072	Gen 2 × 220kW 450V a.c.	
Df Esd	Busan	South Korea			P 20,2 F 9,8 1 dk	2 Ha (stl) (29,0 30,0 × 8,5) ER	Fuel 651,5t-14,5pd	13kn
Gc Pfd						Der 2(15) 2(10)		
Rdr								
7722243	**ORIENTAL AMBASSADOR**		**21 068**	**✠100A1**	**1978**-9 Tsuneishi Zosen K.K.—Numakuma	**M Container Ship**	Oil 2SA 8Cy. 760 × 1550	
ZCKX			10 838	container ship	(427)	Fixed-guides	19 200bhp (14 123kW)	Sulzer
373545	**Conleigh Ltd.**		24 037	**✠LMC** **UMS**	186,01(BB) 27,67 10,624	pt higher tensile steel	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Hong Kong	Hong Kong		EL Jt 618,3/66,0U3	177,40 27,60 16,21	5 Cell.Ho 17,7DT 32,0 28,7 28,7	AuxB (o.f.) 8kgf/cm^2 (7,9bar)	
Gc Pfd		(British)		FN 7772	F 29,3 1 dk	29,8 ER 17,6	e(ex.g) 12kgf/cm^2 (11,8bar)	
Rdr RT					rf nil	TEU 1288	Gen 3 × 900kW 450V 60Hz a.c.	
					6BH WB7906T incl. STs in Nos. 2, 3 & 4	C.Ho 662/20' C.Dk 626/20' (40')	Fuel 303,0t (d.o.) 2 385,5t (hvf)	19,5kn
					holds 2996T DTsf1954T	18 Ha (stl) ER		
5052486	**ORIENTAL BANKER**		**10 801**	BV	**1961**-7 Harland and Wolff Ltd.—Belfast	**M Tanker**	Oil 2SA 6Cy. 750 × 1500 exhaust500	
5MQT	ex Oriental Endeavour-78		5 994		(1604)		8 600bhp (6 326kW)	
6056	ex British Cormorant-77		16 039	✠Classed LR until 8/77	160,08 21,14 9,186	27 Ta ER	Harland and Wolff Ltd.	Belfast
Df Esd	**Transocean Maritime Transport**				151,34 21,04 11,28	L.(oil) 19 935 HeCls. BC	Gen 3 × 200kW 1 × 75kW 110V d.c.	
Gc Rdr	**Inc.**				P 37,2 B 19,2 F 18,0 1 dk		Fuel 99,5t (d.o.) 1 037,5t (hvf)-30,5pd	
RTm/h/v	Golden Peak Maritime Agencies				RW rf 102			14,5kn
	Ltd.							
	Monrovia	Liberia						
7373494	**ORIENTAL BEAR**		**4 140**		**1974** Kurinoura Dock K.K.—Imabari (108)	**M General Cargo**	Oil 4SA 6Cy. 540 × 850	
D7XZ	ex Tong Myung No. 5-81		2 638		109,02 17,05 7,027	Mchy.aft	4 800bhp (3 531kW)	
BM11	ex Sea Bloom-79		7 393	KR NK	101,81 17,00 8,62	2 Ho	Makita Tekkosho	Takamatsu
146	ex Ocean Star 1-75				P 23,8 F 11,6 1 dk	G.9 430 B.8 641	Gen 2 × 160kW 445V a.c.	
Df Esd	**Dong Sung Shipping Co. Ltd.**					2 Ha (stl) (27,3 27,9 × 8,5)	Fuel 686,0t (hvf)-13,5pd	13,5kn
Gc Pfd	Busan	South Korea				4W Der 4(15)		
Rdr								
7817842	**ORIENTAL BRAVERY**		**66 313**		**1979** Kurushima Dock Co. Ltd.—Onishi	**M Tanker**	Vee Oil 4SA 12Cy. 570 × 620	
D5VA			38 667		(2088)	Mchy.aft	10 800bhp (7 944kW)	Pielstick
6668	**Tryon Shipping Ltd.**		105 679	NK	252,00 42,04 15,033		Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Golden Peak Maritime Agencies				240,01 42,00 12,63	L.130 734	Gen 2 × 600kW 450V a.c.	
Gc Pfd	Ltd.				1 dk			14,5kn
Rdr RT	Monrovia	Liberia						
7213034	**ORIENTAL BREEZE**		**2 994**		**1972** Nishi Zosen K.K.—Imabari (140)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
H3DA	ex Sempor-82 ex Sun Fressia-79		2 062		102,65 16,24 6,611		3 800bhp (2 795kW)	Mitsubishi
4647	ex Shotai Maru-74		6 051	NK	96,02 16,21 8,21	2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
-74C	**Sirius Shipping S.A.**				P 21,7 F 10,1 1 dk	G.7 456 B.6 583	Gen 1 × 132kW 450V a.c.	
Df Esd	Panama	Panama			RW	2 Ha (stl) (25,9 30,1 × 8,3) ER	Fuel 613,5t-12,0pd	12,5kn
Gc Pfd						12W Der 4(15)		
Rdr RT								
8113750	**ORIENTAL CARRIER**		**1 463**		**1981** Fukushima Zosen Ltd.—Matsue	**M General Cargo**	Oil 4SA 6Cy. 370 × 720	
7JNL			935		(301)		2 600bhp (1 912kW)	
123793	**Seiwa Kaiun K.K.**		3 501	NK	85,71 5,798		Akasaka Tekkosho K.K., (Akasaka	
Esd Gc	Tokyo	Japan			80,02 13,50 7,88	G.5 428 B.5 252	Diesels Ltd.)	Yaizu
Pfd Rdr					2 dks	2 Ha (stl) (13,5 28,5 × 8,9) ER	Gen 2 × 128kW a.c.	
RT						Der 1(20) 2(10)		11kn
7929267	**ORIENTAL CASTLE**		**17 798**		**1980** Imabari Zosen—Marugame (1076)	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
8LSM			11 837		175,01(BB) 26,04 10,402		10 800bhp (7 944kW)	
123912	**Oriental Shipping Co. Ltd.**		30 407	NK	165,00 26,01 14,51		Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Namikata,	Japan			P 28,7 F 11,6 1 dk	G.39 359 B.37 446	Gen 2 × 400kW 450V a.c.	
Gc Pfd	Ehime Pref.					5 Ha (stl) (14,4 18,3 18,3 18,3 18,3		14,5kn
Rdr RT						× 12,8) ER		
						Cr 4(25)		
6604731	**ORIENTAL CHAMPION**		**14 628**	**✠100A1** CS 8/81	**1966**-11 Vickers Ltd. (Newcastle)	**M Container Ship**	Oil 2SA 9Cy. 840 × 1800	
3ENH	ex Priam-79		8 448	container ship	—Newcastle (184)	Fixed-guides	22 500bhp (16 550kW)	
1154	**Vanderhoff Shipping Ltd.**		17 444	**✠LMC**	195,38(BB) 23,70 8,764/10,199	6 Cell.Ho 15,7 22,7 27,6 21,7	A/S Burmeister & Wain's Maskin- og	
4-82	Golden Peak Maritime Agencies			EL (Gt) 605,0/65,0U2	182,07 23,63 13,42	25,9 ER 18,9	Skibsbyggeri	Kobenhavn
Df Esd	Ltd.			FN 6746	P 38,8 F 28,7 1 dk	TEU 818	2 WTAuxB 140lbf/in^2 (9,7bar)	
Gc Rdr	Panama	Panama			RW rf 152 len 79	C.Ho 400/20' (40') C.Dk 418/20'	e(ex.g) 190lbf/in^2 (13,1bar)	
RTv					conv Ref General Cargo 79	(40')	Gen 2 × 650kW 2 × 325kW	
					9BH WB4735T incl. DTsf1139T,	19 Ha (stl) ER	415V 50Hz a.c.	
					DTsa916T		Fuel (hvf)	21kn
5077292	**ORIENTAL CHARGER**		**13 874**		**1960** Kawasaki Dockyard Co. Ltd.—Kobe	**M Container Ship**	Oil 2SA 9Cy. 780 × 1400	
H8AH	ex Orient Sapphire-79		8 683		(984)	Fixed-guides 4P	11 500bhp (8 459kW)	MAN
9951-80	ex Korea Phoenix-79		12 276	NK	180,47 21,95 9,767	7 Cell.Ho 14,3 14,4 14,4 16,7	Kawasaki Dockyard Co. Ltd.	Kobe
Df Esd	ex Bay Bridge-76				168,84 21,90 13,85	ER 19,2 14,4 12,8	Gen 3 × 200kW 225V d.c.	
Gc Pfd	ex Colorado Maru-72				F 157,3 2 dks, pt 3rd dk	TEU 584	Fuel 1 194,0t (hvf)	16,5kn
Rdr	**Intermarine No. 1 Container**				RW rf 203 len & deepened 72	C.Ho 194/40' C.Dk 98/40'		
RTm/h/v	**Services Inc.**				conv General Cargo 72	7 Ha (stl) ER		
	Golden Peak Maritime Agencies					Cr 2(30)		
	Ltd.							
	Panama	Panama						

7526493 ZCUI 372883 Df Esd Gc Pfd Rdr RT	**ORIENTAL CHIEF** **Pacific Union Container Carriers Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**39 505** 24 248 41 587	AB	**1976** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (252) 270,77(BB) 11,519 256,78 30,61 18,93 F 28,1 1 dk rf 399 len 82	**M Container Ship** Fixed-guides TEU 2466 C.Ho 1286/20' (40') C.Dk 1180/20' (40') incl. ref C.	Oil 2SA 12Cy. 900 × 1550 40 000bhp (29 422kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 1100kW a.c. 22,75kn
8014198 8KGD 124679 Df Esd Gc Pfd Rdr RT	**ORIENTAL CRANE** **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	**3 946** 2 326 7 044	NK	**1981** Kurinoura Dock K.K.—Yawatahama (159) 112,48 16,03 6,973 104,12 16,01 8,11 P 27,2 F 16,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.7 851	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 173,25kW a.c. 13kn
7326740 D7QR BM43 651 Df Esd Gc Rdr RT	**ORIENTAL CROWN** ex Tong Myung No. 2-81 ex Billian-78 **Dong Sung Shipping Co. Ltd.** Busan South Korea	**4 502** 3 389 7 688	KR (BV)	**1973** Kurushima Dock Co. Ltd.—Uwajima (773) 114,26 17,66 7,198 103,99 17,61 9,00 1 dk RW	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 510 B.10 008 2 Ha (stl) (31,1 34,7 × 8,9) ER 12W Der 8(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 184kW 440V 60Hz a.c. Fuel 584,0t 12,5kn
5240095 H8AG 9952-80 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL DESTINY** ex Orient Splendor-79 ex Hong Kong Phoenix-79 ex Harbour Bridge-76 ex Montana Maru-72 **Intermarine No. 3 Container Services Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**13 877** 8 744 12 304	NK	**1958** Kawasaki Dockyard Co. Ltd.—Kobe (975) 180,78 21,95 9,767 168,84 21,90 13,85 B 25,6 F 153,4 1 dk RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 4P 7 Cell.Ho 14,3 14,4 14,4 16,7 ER 19,2 14,4 12,8 TEU 584 C.Ho 194/40' C.Dk 98/40' 7 Ha (stl) ER Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 11 500bhp (8 459kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf)-37,5pd 16,5kn
7205843 H9QV 10060 -HA-F Df Esd Gc Rdr RTm/h/v	**ORIENTAL DIPLOMAT** ex Seapac Concord-81 ex Asiafreighter-81 **Navifonds Nr. 8 Seeschiffsanlagegesellschaft Engler Beteiligungs G.m.b.H. & Co. K.G.** Ahrenkiel Shipping (H.K.) Ltd. Hamburg Panama	**30 945** 20 543 31 830	GL (AB)	**1972** Rheinstahl Nordseewerke—Emden (429) 243,42(BB) 30,56 11,521 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 352/20' (40') 362/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
5284118 3FQB 3456-73 Df Esd Gc Pfd Rdr	**ORIENTAL EMPRESS** ex President Wilson-73 **Oceanic Cruises Development Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**15 349** 7 283 9 850	AB	**1948** Bethlehem Alameda Shipyard —Alameda, Ca (9510) 185,78 23,04 9,192 174,66 23,02 13,26 RQD 18,6 B & F 156,1 3 dks RW rf 305	**TT-E Passenger/General Cargo** Ref 684bth P 3 Ho ER G.8 744 B.7 635 In.907 3 Ha ER 3 Ha 14W Der 8(10) 6(5)	2 S Turb 20 000shp (14 711kW) connected to 2 elec. motors General Electric Co. Lynn, Ma Fuel 5 720,5t (o.f.) 19kn
6418716 6ZIZ 2307 Df Esd Gc Rdr RTm/v	**ORIENTAL ENVOY** Launched as Santa Pola **Oceanic Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**15 151** 10 239 22 033	AB	**1965** (Aft section) Empresa Nacional "Elcano"—Seville (93) **1965** (Fwd section) Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (93) 177,50 22,79 9,891 169,02 22,71 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 4P Str. heavy cargoes 7 Ho 18,4 16,6 17,6 17,6 17,6 17,6 17,5 ER G.27 382 7 Ha (stl) (each 11,2 × 10,6) ER Der 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 115,5t (hvf) 16kn
7434444 D5AN 6136 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXECUTIVE** **Associated Express Container Service Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**33 532** 23 035 38 743	AB	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1418) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20 10,988 236,15 30,51 18,22 1 dk len 81	**S Container Ship** Fixed-guides 7 Ho ER TEU 2394 C.Ho 1268/20' C.Dk 1126/20' 12 Ha (stl) ER	2 S Turb geared to sc. shaft 38 000shp (27 951kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M.) France 23,5kn
7722255 VRQG 384297 Df Esd Gc Pfd Rdr RT	**ORIENTAL EXPERT** **Walkden Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**21 068** 10 838 23 991	✠**100A1** container ship ✠**LMC** **UMS** EL Jt 617,9/66,0U3 FN 7772	**1978**-10 Tsuneishi Zosen K.K.—Numakuma (428) 186,01(BB) 27,67 10,624 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB7906T incl. STs in Nos. 2, 3 & 4 holds 2996T DTsf1954T	**M Container Ship** Fixed-guides pt higher tensile steel Mchy.aft TEU 1288 C.Ho 662/20' C.Dk 626/20' (40')	Oil 2SA 8Cy. 760 × 1550 19 200bhp (14 123kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 900kW 450V 60Hz a.c. 19,5kn
5264546 H8AF 9963-80 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL EXPRESS** ex Orient Sovereign-79 ex Taiwan Phoenix-79 ex Tower Bridge-76 ex Oregon Maru-72 **Intermarine No. 2 Container Services Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**13 879** 8 691 12 457	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (983) 180,47 21,95 9,754 168,84 21,90 13,85 B 25,6 F 153,1 1 dk RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 4P 7 Cell.Ho 14,3 14,4 14,4 16,7 ER 19,2 14,4 12,8 G.2 127 B.1 865 TEU 584 C.Ho 194/40' C.Dk 98/40' 7 Ha (stl) ER Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 11 500bhp (8 459kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf) 16,5kn
7010298 D8ZW BM21 006 Df Esd Gc Pfd Rdr	**ORIENTAL EXPRESS** ex Kyoho Maru-80 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**3 055** 1 941 5 857	KR NK	**1969** Imabari Zosen—Imabari (220) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 28,1 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd 12,75kn

7120562 H8HA 9869-79B Df Esd Gc Pfd Rdr RT	**ORIENTAL FAIRY•** ex Eastern Muse-82 ex Oriental Crown-80 **Radiant Sun Shipping S.A.** Panama Panama	**5 139** 3 274 8 182	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (677) 119,11 18,04 7,240 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 19,0 19,0 × 8,9) ER Der 10(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 440V 60Hz a.c. 16kn
7700960 JKEO 122424 Df Esd Gc Pfd Rdr RT	**ORIENTAL FOREST** **Oriental Shipping Co. Ltd.** Namikata, Japan Ehime Pref.	**21 632** 14 935 36 416	NK	**1977** Imabari Zosen—Marugame (1058) 189,31(BB) 10,864 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** G.48 846 B.46 488 1 Ha (17,6 × 13,7) 4 Ha (each 18,3 × 15,5) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 640kW 450V a.c. 14,25kn
6423618 H3KX 9789-79 Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL FRUIT** ex Frubel Europa-79 **Chung Lien Navigation Co. S.A.** Panama Panama	T.Mk **5 020** 3 115 4 822	AB	**1965** J. Boel et Fils S.A.—Tamise/Temse (1419) 133,99 18,04 6,827 124,01 18,00 11,41 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 2P 4 Ho 24,2 20,5 20,5 21,4 B.140 In.8 751 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 9 350bhp (6 877kW) MAN A.C.E.C. Gent/Gand Gen 4 × 390kW 440V 60Hz a.c. Fuel 1 662,0t (hvf) 20kn
8202288	**ORIENTAL GLORY** **Oriental Reefer Service K.K.** Japan	**13 000** — 22 000	NK (Class cont.)	**1982** Kurushima Dock Co. Ltd.—Uwajima (2242) 9,902 150,02 24,60 13,62	**M Bulk Carrier**	Oil 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7033795 H9RN Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL GOVERNOR** ex Seapac Trenton-81 ex Euroliner-81 **Navifonds Nr. 8** **Seeschiffsanlagegesellschaft** **Engler Beteiligungs G.m.b.H.** **& Co. K.G.** Ahrenkiel Shipping (H.K.) Ltd. Hamburg Panama	**30 908** 21 665 28 435	GL (AB)	**1971** Rheinstahl Nordseewerke—Emden (419) 243,42(BB) 30,56 11,521 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 118/20' 282/20' (40') 338/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
8020214 7KHZ 123985 Df Esd Gc Pfd Rdr RT	**ORIENTAL HIGHWAY** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**10 974** 7 719 12 434	NK	**1980** Imabari Zosen—Marugame (1091) 174,81(BB) 8,019 164,42 26,81 18,88 2 dks	**M Vehicles Carrier** Mchy.aft Cr 1(15)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 600kW a.c. 17,5kn
6705951 3EAS 1142 7-81 Df Esd Gc Rdr RTv	**ORIENTAL IMPORTER** ex Protesilaus-78 **Flint Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Panama Panama	T.Mk **9 474** 3 776 10 252 **14 628** 8 448 14 258	✠**100A1** CS 2/82 DTsf & a—vegetable oil ✠**LMC** EL jt $2\frac{9}{16}$"U2 FN 6754	**1967**-7 Vickers Ltd. (Newcastle) —Newcastle (187) 195,33(BB) 23,70 8,776/10,226 182,28 23,63 13,42 P 60,1 F 28,7 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way of No. 2 hold len 81 81 conv Ref General Cargo 81 8BH WB5531t incl. DTsf1139t & DTsa1090t	**M Container Ship** Fixed-guides 6 Cell.Ho 15,7 22,7 27,6 21,7 25,9 ER 18,9 TEU 818 C.Ho 400/20' C.Dk 418/20' 19 Ha (stl) ER 17W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 22 500bhp (16 550kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB(lwr) 120lbf/in² (8,3bar) WTAuxB(upr) 140lbf/in² (9,7bar) e(ex.g) 190lbf/in² (13,1bar) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 158,0t (hvf) 21kn
8122050 JAII 125534	**ORIENTAL KING** **Oriental Shipping Co. Ltd.** Namikata, Japan Ehime Pref.	**21 793** 15 212 36 138	NK	**1982** Imabari Zosen—Marugame (1095) 189,74(BB) 10,864 178,01 27,61 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) ER	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7105914 H9VM Df Esd Gc Pfd Rdr RTm/h/v	**ORIENTAL KNIGHT** ex Seapac Valley Forge-81 ex Eurofreighter-81 **Navifonds Nr. 8** **Seeschiffsanlagegesellschaft** **Engler Beteiligungs G.m.b.H.** **& Co. K.G.** Ahrenkiel Shipping (H.K.) Ltd. Hamburg Panama	**30 495** 20 543 31 830	GL (AB)	**1971** Rheinstahl Nordseewerke—Emden (420) 243,42(BB) 30,56 11,519 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 118/20' 282/20' (40') 338/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
8118657 H3MV 1177 6-82	**ORIENTAL LION** **Aglaia Oceanic Transport S.A.** Panama Panama	**6 800** 4 650 13 323	NK	**1982** K.K. Taihei Kogyo—Akitsu (1473) 130,00(BB) 20,30 8,351 122,00 20,01 11,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7207528 6ZFJ 4125 Df Esd Gc Pfd Rdr RTh/v	**ORIENTAL MAJESTY** **C.I. Atlas Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**65 149** 49 379 138 291	AB	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (934) 267,01(BB) 44,05 16,733 258,00 44,01 22,92 F 20,8 1 dk rf 102	**M Tanker** CBT 13 Ta ER L.(oil) 163 409 HeCls. B	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 660kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 4 551,5t (hvf)-87,0pd 15,25kn
6617142 H9ZK 1120 9-81 Df Esd Gc Rdr RTv	**ORIENTAL MERCHANT** ex Oriental Merchant No. 1-79 ex Oriental Merchant-79 ex Prometheus-79 **Hinsdale Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Panama Panama	**14 863** 8 616 16 566	✠**100A1** CS 2/82 container ship ✠**LMC** EL (G†) 605,0/65,0U2 FN 6754	**1967**-6 Vickers Ltd. (Newcastle) —Newcastle (186) 195,33(BB) 23,70 10,191 182,28 23,63 13,42 P 60,1 F 28,7 1 dk RW rf 152 DK in way of No. 2 hold len 80 80 conv Ref General Cargo 80 8BH WB4824T	**M Container Ship** Fixed-guides 6 Cell.Ho 15,7 22,7 27,6 21,7 25,9 ER 18,9 TEU 818 C.Ho 400/20' C.Dk 418/20' 19 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 22 500bhp (16 550kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB(upr) 140lbf/in² (9,7bar) WTAuxB(lwr) 120lbf/in² (8,3bar) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 158,0t (hvf)

5322922	**ORIENTAL MERCHANT** ex Sri Kallang-70 ex Shimada Maru No. 5-67	**380** 201 —		**1958** Daiwa Zosen—Osaka (6) *43,53* 7,52 3,595 42,98 7,50 4,02 1 dk RW	**M General Cargo** 1 Ha (19,2 × 4,4) ER	Oil 4SA 6Cy. 320 × 490 450bhp (331kW) Makita Tekkosho Takamatsu Fuel 15,0t 10kn
7119733 H9TH 10130 -HA-F Df Esd Gc Rdr RTm/h/v	**ORIENTAL MINISTER** ex Seapac Bunker Hill-81 ex Asialiner-81 **Navifonds Nr. 8** **Seeschiffsanlagegesellschaft** **Engler Beteiligungs G.m.b.H.** **& Co. K.G.** Ahrenkiel Shipping (H.K.) Ltd. Hamburg Panama	**30 495** 20 543 31 830	GL (AB)	**1972** Rheinstahl Nordseewerke—Emden (428) 243,42 30,56 11,521 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 2142 C.Ho 352/20' (40') 362/40' C.Dk 294/20' (40') 386/40' 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 sr geared to sc. shafts 31 812bhp (23 400kW) NE 80 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 220,0t (d.o.) 5 000,0t (hvf)-96,0pd 20kn
7820409 BMDH 8250 Df Esd Gc Pfd Rdr RT	**ORIENTAL PATRIOT** **Chinese Maritime Transport** **Ltd.** Keelung China*	**30 357** 18 510 30 220	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (116) 221,72(BB) 11,519 207,02 32,21 18,72 rf 102	**M Container Ship** Fixed-guides	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan
7122766 5MAA 3961 Df Esd Gc Pfd Rdr RTh	**ORIENTAL PHOENIX** **Universal Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**65 746** 49 498 138 392	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2226) 274,99(BB) 43,34 17,374 260,00 43,29 23,30 1 dk rf nil	**M Tanker** CBT 11 Ta ER L.(oil) 168 375 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 960kW 2 × 820kW 450V 60Hz a.c. Fuel 347,5t (d.o.) 4 707,5t (hvf)-90,5pd 16kn
7701299 3EHV 8836-78 Df Esd Gc Pfd Rdr RT	**ORIENTAL PINE** **Oriental Pine Shipping S.A.** Panama Panama	**12 324** 7 401 13 713	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2036) 176,26 32,03 9,033 166,02 32,01 12,48 1 dk	**M Vehicles Carrier**	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c.
7010573 D8ZX BM11 463 Df Esd Gc Rdr RT	**ORIENTAL PRINCE** ex Dong San-82 ex Maya Maru-80 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**3 031** 2 045 5 968	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (496) 101,12 17,05 6,909 98,00 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 440,0t-12,5pd 12,5kn
5323548 3FIC 10532-SS Df Esd Rdr RT	**ORIENTAL ROSE** ex Omikron-81 ex Mamoni-79 ex Shinmei Maru-77 **K. M. Lines S.A.** Panama Panama	**2 900** 1 586 4 515	NK	**1959** Ishikawajima Jukogyo—Tokyo (784) 100,92 14,53 6,224 92,00 14,48 7,50 P 24,7 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.5 763 B.5 302 4 Ha (10,5 19,5 11,9 × 6,7) (1,8 × 3,1) ER 12W Der 1(35) 2(15) 3(10) 2(1)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 90kW 450V a.c. Fuel 311,0t-9,0pd 12,5kn
7377294 A8UH 5290 Df Esd Gc Pfd Rdr RT	**ORIENTAL SOVEREIGN** **Alfa Eastern Maritime Agency** **Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**41 029** 29 642 47 152	NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (242) 209,51(BB) 32,24 11,024 198,99 32,19 22,48 1 dk	**M Bulk Carrier** Wood-chip Self-unloader 6 Ho ER G.100 277 6 Ha (stl) (each 13,5 × 14,4) ER Der 3(13)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn
5264948 HORR 4231-57 Df Esd Gc Rdr RT	**ORIENTAL STAR** **Maritime Foundation Agencies** **(Overseas) Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**9 160** 5 937 13 818	**✠100A1** SS 7/75 DTm—vegetable oil **✠LMC** EL c† 2⅛"SQ ptU3 FN 4075 **DELAYED IN SHATT—AL—ARAB**	**1957**-4 S.A. des Chantiers Reunis Loire- Normandie—Grand Quevilly (R.305) 138,39 18,65 9,487 131,60 18,61 12,35 P 26,0 2 dks rf 76 7BH WB3395t incl DTm1766t	**M General Cargo** CSD 5 Ho 16,0 20,5 13,7 20,5 19,8 ER G.19 987 B.17 283 5 Ha (10,9 11,4 7,6 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 4 600bhp (3 384kW) Sulzer Ch. de l'Atlantique St. Denis AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 3 × 160kW 220V d.c. Fuel 914,5t (hvf) 14kn
5281336 3ENL 5790-75 Df Esd RT	**ORIENTAL SURVEYOR** ex Pollux-74 **Seawise Foundations (Far East)** **Inc.** Golden Peak Maritime Agencies Ltd. Panama Panama	**1 160** 547 1 602	(GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (360) 81,87 11,79 4,319 73,97 11,74 6,71 P 6,4 B 9,2 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 15kW 230V Fuel (d.o.) 13kn
8129917 HOEI 10776-YJ	**ORIENTAL SWAN** **Erica Navigation** Panama Panama	**13 641** 9 844 25 417	NK	**1982** Imabari Zosen—Imabari (412) 168,81(BB) 25,23 10,229 149,99 25,21 14,00 1 dk	**M Bulk Carrier** Cement 4 Ho ER G.32 730 B.31 087 4 Ha (stl) ER	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
7376329 A8CV 4833 Df Esd Gc Pfd Rdr RT	**ORIENTAL TAIO** **Sligo Lines Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**36 952** 27 885 46 595	AB	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (829) 205,75(BB) 30,54 11,354 196,50 30,48 21,32 rf nil	**M Bulk Carrier** Wood-chip 6 Ho 27,2 24,6 24,7 24,7 24,7 27,2 ER G.88 977 6 Ha (stl) (13,2 14,4 14,4 14,4 14,4 13,5 × 13,4) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 550kW 445V 60Hz a.c. Fuel 2 219,0t (hvf) 14,25kn

5264950	**ORIENTAL TRADER**	**10 153**		**1956** Uraga Dock Co. Ltd.—Uraga	**M General Cargo**	CSD	Oil 2SA 7Cy. 760 × 15
5LCV	ex Pacific Pioneer-60	6 186		Shipyard, Yokosuka (694)			9 100bhp (6 694kW)
0844	**Orient Export Lines Inc.**	29 092	AB (BV)	159,90 19,08 9,570	6 Ho ER		Uraga Diesel Kogyo
Df Esd	Golden Peak Maritime Agencies			149,99 19,00 12,60	B.20 105		Fuel 1 636,0t
Gc Rdr	Ltd.			P 5,8 F 11,9 2 dks	6 Ha ER		
	Monrovia Liberia			RW rf 76			
5052541	**ORIENTAL UNITY**	**10 612**	**✠100A1** SS 8/77	**1962**-6 Harland and Wolff Ltd.—Belfast	**M Tanker**		Oil 2SA 6Cy. 750 × 1500
5MGD	ex British Cygnet-77	5 998	oil tanker	(1607)			8 600bhp (6 326kW)
6038	ex BP Explorer-69	16 273	**✠LMC**	160,08 21,14 9,189	27 Ta ER		Harland and Wolff Ltd.
Df Esd	ex B.P. Endeavour-67		EL gt $2\frac{5}{16}$"SQ	151,34 21,04 11,31	L.(oil) 20 363	HeCls. BC	2 AuxB 150lbf/in² (10,4ba
Gc Rdr	ex British Cygnet-64		FN 4896	P 37,2 B 19,2 F 18,0 1 dk			e(ex.g) 150lbf/in² (10,4bar)
RTm/h/v	**Atlantic Tanker Transport Inc.**			RW rf 102			Gen 3 × 200kW 110V d.c.
	Golden Peak Maritime Agencies			17BH WB627t			Fuel 1 226,5t-30,5pd
	Ltd.						
	Monrovia Liberia						
5417026	**ORIENTAL VENUS**	**10 776**	BV	**1963**-4 Forges & Ch. de La Mediterranee	**M General Cargo**		Oil 2SA 8Cy. 680 × 1250
5MNH		6 695		—La Seyne (1352)	Ref	12P	8 800bhp (6 473kW)
1744	**Pacific Bulk Carrier Inc.**	16 256	Classed LR until 10/69	160,03 20,07 9,500	5 Ho 20,5 21,7 21,7 21,7 21,7		Forges & Ch. de la Mediterran
Df Esd	Golden Peak Maritime Agencies			150,02 20,01 13,37	ER		Gen 3 × 280kW 440V 60Hz
Gc Pfd	Ltd.			P 29,9 F 14,1 2 dks, 3rd dk in Nos. 3 &	G.23 928 B.21 804 In.503		Fuel 1 275,0t (hvf)
Rdr RTv	Monrovia Liberia			4 holds	5 Ha (stl) (9,5 12,6 11,8 11,8 12,6 ×		
				rf 102	8,4) ER		
					14W Der 4(10) 12(5) 2(0,5)		
7125794	**ORIENTE**	**198**		**1971** Cant. dell 'alto Adriatico—Trieste	**M Tug**		Oil 4SA 9Cy. 300 × 450
IJOR		45		(179)	Salvage		
1141	**Avv. Giuseppe Lo Schiavo ed**	—	RI	30,82 9,20 3,703			Masch. Augsburg-Nuernberg (MA
Rdr RT	**alta**			28,00 8,62 4,27			
	Napoli Italy			1 dk			
6523767	**ORIGAN**	**149**		**1964** Ch. Herbert & Heraud—Etel	**Wood M Fishing**		Vee Oil 4SA 12Cy. 185 × 200
THAR		56		*25,91*	Side Trawler		740bhp (544kW)
1291	**Andre Langlois**	—	(BV)	23,40 6,61	1 Ho ER		Soc. des Moteurs Baudouin
Df Esd	St. Malo France			1 dk	In.105		Fuel (d.o.)
Pfd Rdr					2 Ha (each 1,0 × 1,0) ER		
RT					Der 1(2)		
8010465	**ORINOCO**	**74 729**	**✠100A1**	**1982**-3 Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**		Oil 2SA 6Cy. 800 × 1950
ONBQ		59 381	bulk carrier	—Ulsan (165)			18 400bhp (13 534kW)
16388	**Belcan N.V.**	140 784	strengthened for heavy	266,50(BB) 43,03 16,674	pt higher tensile steel		Mitsui Eng. & SB. Co. Ltd.
Df Esd	N.V. UBEM S.A.		cargoes, Nos. 2, 4, 6 &	259,67 42,98 21,72	9 Ho 21,4 25,3 23,2 17,5 24,1		AuxB (o.f.) 8kgf/cm² (7,9bar)
Gc Pfd	Antwerpen Belgium		8 holds may be empty	1 dk	17,5 22,6 25,3 20,5 ER		e(ex.g) 12kgf/cm² (11,8bar)
Rdr			**✠LMC** **UMS**	rf nil	G.165 610	HeCls. B	Gen 2 × 750kW 1 × 584kW
RTm/h/v			EL Xt 742,5/97,0U3(a)	11BH WB73884T incl. topside tanks &	9 Ha (stl) (11,9 16,8 14,4 11,9 16,8		450V 60Hz a.c.
			FN 16801	Comb. btm & side & topside tanks in	11,9 × 19,9) (14,4 16,8 11,9 ×		Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5
				holds 36662T & No. 4 hold 15811T &	19,9) ER		1
				No. 6 hold 15811T			
5265021	**ORINOCO**	**799**		**1906** Bow, McLachlan & Co. Ltd.—Paisley	**TS General Cargo**		T 6Cy. (2) 279 (2) 457 & (2) 762 ×
	ex Eusebio Coterillo-41 ex Perou	408		(203)			
	ex Peru	—		*64,38* 10,39			Bow, McLachlan & Co. Ltd.
	S.A. Transporte Maritimo			... ...			Fuel (o.f.)
	Nacional			1 dk			
	La Guaira Venezuela			R			
6402987	**ORINOCO**	**617**	**✠100A1** SS 8/81	**1964**-5 J. & K. Smit's Scheeps.—Kinderdijk	**M Tug**		2 Oil 4SA each 9Cy. 300 × 450 with
9VEH		17	tug	(889)			hydroflex couplings & sr gearing to s
381614	**Smit International Shipping**	—	**✠LMC**	53,42 10,47 4,617	1 Ho 24,9		shaft
Df Esd	**Investments First Inc.**		EL (j) $1\frac{5}{8}$"	47,50 10,01 5,11	B.746		
Gc Rdr	Smit International South East Asia		FN 719	B & F 28,4	1 Ha (18,5 × 5,1)		J. & K. Smit's Scheeps. Kinde
RT	(Pte.) Ltd.			rf 787			Fuel 27,5t
	Singapore Singapore			4BH WB29t			
8203646	**ORIOLUS**	**3 899**		**1982** J. J. Sietas K.G. Schiffswerft	**M General Cargo**		Oil 4SA 8Cy. 450 × 550
DASO		2 477		—Hamburg (853)			3 350bhp (2 464kW)
	Partenreederei m.s. 'Oriolus'	7 785	GL	106,48(BB) 7,714	2 Ho ER		Krupp MaK. Maschinebau G.m.b.H. K
Df Esd	Jurgen Heinrich Breuer K.G.			98,61 19,02 10,42	G.10 341 B.7 662		
Gc Rdr	Luebeck Federal Republic			RQD 47,6 F 20,8 2 dks	2 Ha (stl) ER		
RTm/h/v	of Germany						
5265057	**ORION**	**14 595**		**1963** Kockums M/V A/B—Malmo (454)	**M Bulk Carrier**		Oil 2SA 6Cy. 780 × 1550
SVTV		9 102		175,88 22,86 10,834			8 400bhp (6 179kW) MA
6563	**Elna Shipping Corp.**	26 732	BV (NV)	164,62 22,80 14,81	Str. heavy cargoes		Kockums M/V A/B Malmo
Df Esd	Piraeus Greece			1 dk	6 Ho ER		Gen 3 × 370kW 440V 60Hz a.c.
Gc Rdr				rf 51	G.32 139		Fuel 1 650,0t (hvf) 14,5kn
RTm/h/v					6 Ha (stl) (12,9 13,5 13,5 13,5 13,5		
					13,5 × 10,9) ER		
5001889	**ORION**	**6 064**		**1953** Ansaldo S.p.A.—Livorno (1475)	**TM Passenger Ship**		2 Oil -SA each 9Cy. 545 × 735
SWHT	ex Achilleus-68	3 108		126,90(BB) 16,82 5,373		325bth P	6 220bhp (4 575kW) E made— fitted79
1233	**Hellenic Cruises S.A.**	1 599	AB	114,00 16,79 9,02	1 Ho 15,0		Nordberg Manufacturing Corp. St. Louis, Mo
Df Esd	Piraeus Greece			3 dks	B.425		Fuel (d.o.) 17kn
Gc Rdr				RW rf 279	1 Ha (4,1 × 2,9)		
RT							
7227164	**ORION**	**4 469**	**✠100A1** SS 5/82	**1973**-1 Rauma-Repola Oy—Rauma/Raumo	**TM RoRo Cargo**		2 Oil 4SA each 9Cy. 410 × 470
OIBE		1 478	Ice Class 1 & 1A	(207)			10 500bhp (7 723kW)
1483	**Finska Angfartygs A/B (EFFOA)**	5 710	**✠LMC** **UMS**	137,52 22,36 6,643	Stern doors		Stork-Werkspoor Diesel N.V. Amsterdam
Df Esd	**(Finland Steamship Co. Ltd.)**		EL Ct $2\frac{3}{8}$"U2	126,75 22,31 16,11	1 Ho 54,4 1 TwD 105,7 1 TwD		Gen 3 × 528kW 400V 50Hz a.c.
Gc Pfd	Helsinki/ Finland		FN 4870	2 dks, 1 intermediate dk (light cargoes only)	97,6 ER		2 Controllable pitch propellers
Rdr	Helsingfors			rf 508	B.20 974		Thw. thrust propeller fwd
RTm/h/v				NS Coll BH to U dk 5 to 2nd dk	2 Ha (stl) (each 13,0 × 3,5) ER		Fuel 767,0t (d.o & hvf)-38,5pd 18kn
				WB2323t incl. DTf572t DTa675t	Cr 1(20)		

6408967 UISE M-26942 Df Esd Gc Rdr	**ORION** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	 RS	**1963** VEB Volkswerft Stralsund—Stralsund (7020) 79,81 13,24 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,3) 2W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) E made68 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6606911 SVGU 6327 Df Esd Gc Rdr RT	**ORION** ex Irenes Sea-81 ex Werderland-77 ex Wilri-69 ex Hoegh Wilri-69 ex Wilri-67 **Myconos S.A.** Piraeus Greece	T.Mk **1 806** 996 — **2 989** 1 806 4 600	 GL	**1965** VEB Schiffswerft "Neptun"—Rostock 104,50 14,20 —/6,503 98,89 8,49 P 19,9 RQD 36,9 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.6 582 B.6 038 2 Ha (stl) (22,7 24,7 × 7,4) ER Cr 2(8) Der 1(50) 1(20)	Oil 4SA 8Cy. 520 × 740 3 080bhp (2 266kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
8020953 HCZW	**ORION** **Government of The Republic of Ecuador (Ecuador Maritime Institute)** Guayaquil Ecuador	**1 105** 348 461	 AB	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (519) 70,19 3,601 64,22 10,71 5,41 1 dk	**TD-E Research** Weather	3 Vee Oil 2SA each 16Cy. 123 × 127 total 2 880bhp (2 118kW) connected to 3 elec. motors & reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 3 × 600kW a.c. 12,5kn
7601073 DGHL Df Esd Gc Pfd Rdr RTm/h/v	**ORION** **Reederei Horstmann & Lunstedt K.G.** Hamburg Federal Republic of Germany	**999** 679 2 580	 GL	**1977** J. J. Sietas K.G. Schiffswerft —Hamburg (811) 81,36 5,030 74,17 13,42 7,52 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 225kW 2 × 78kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 241,0t (d.o.) 13,25kn
7009603 JL3363 108383 Rdr RT	**ORION** **Uwajima Unyu K.K.** Uwajima, Ehime Pref. Japan	**960** 469 377		**1970** Hashihama Zosen—Imabari (270) 62,59 12,02 3,150 57,00 11,99 4,02 1 dk RW	**TM Ferry** 532P	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Osaka Gen 2 × 96kW 225V d.c. Fuel 59,0t-11,0pd 11kn
5214163 SV3729 5312 Df Esd Rdr RT	**ORION** ex Maria Preka II-81 ex Bessy Mare-75 ex Gitte ex Luhe-69 **Phgh Kranaki & Co.** Prekas Shipping Piraeus Greece	**418** 187 747	 GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (155) 51,52 8,92 3,718 46,56 8,82 3,92 P 10,4 RQD 20,8 B 6,1 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.1 188 B.1 128 3 Ha (14,8 × 5,4) (15,3 7,7 × 6,7) ER 3W Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 30,5t 10kn
7644439 OW2197 D2565 RT	**ORION** **P/f J. F. Kjolbro A/S** Toftir Faroe Islands	T.Mk **352** 139 —	 NV	**1977** P/F Skala Skipasmidja & Handelsvirki —Skala (29) 39,68 34,52 8,88 6,35	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.350	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 380V 50Hz a.c.
7205829 WX8101 506387	**ORION** ex Trinidad **Marine Exploration Co. Inc.** Miami, Fl United States of America	**284** 193 —		**1928** Panama Canal Co.—Balboa *35,88* 8,79 3,71	**D-E Tug**	Oil driving gen. connected to elec. motors .... Fuel (d.o.)
6702997 WV9748 501693	**ORION** ex Gulf Stream **Offshore Logistics Services Inc.** Morgan City, La United States of America	**279** 190 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (392) 11,64 2,995 47,12 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
8038534 WA8954 251319	**ORION** **Marine Tankers Inc.** Tampa, Fl United States of America	**199** 96 —		**1946** ....Stamford, Ct *28,53* 7,62 3,46 1 dk	**M Tug**	Oil U.S.A.
5391260 WD5825 251737 Df Esd Rdr	**ORION** ex William S. Smith ex Dale E. Temple-72 ex William S. Smith-70 ex R. P. Hyams-50 **Old River Towing Co.** Houston, Tx United States of America	**195** 132 —	 AB	**1943** Marietta Mfg. Co.—Point Pleasant, WV (496) 43,90 10,11 4,998 43,13 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 100kW Fuel 355,5t 12kn
8034837 614930	**ORION** ex Cigale-81 **Vera D. May** Ketchikan, Ak United States of America	**192** 97 —		**1950** ....East Germany *35,45* 7,01 3,51 1 dk conv Yacht 81	**M Fishing**	Oil 300bhp (221kW) U.S.A.
6716821 SFND 10789 Esd	**ORION** **Charles A. Carlund P/R** Styrso Sweden	**171** 76 146	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,693 29,55 6,58 3,31 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 12kn

8035958 15	**ORION** ex Alja-82 **Zeevisserijbedrijf Kleppe & Minneboo** P. J. Kleppe & M. Minneboo Kortgene Netherlands	**171** — —		**1970** Scheepswerf Metz—Urk 32,21 7,60 26,85 7,51 1 dk	**M Fishing** Side-fishing	Oil 900bhp (662kW) Kloeckner Humboldt Deut
7205116 WYZ3 353 530292	**ORION** **Trawler Prowler Inc.** Seattle, Wa United States of America	**153** 104 —		**1970** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7803073 PPHH Df Esd Gc Rdr RT	**ORION** **Instituto De Pesca** Brazil	**153** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (056) 23,91 2,801 6,41 3,76 1 dk	**M Research/Fishing** In.60	Oil 4SA 8Cy. 135 × 160 ge shaft 385bhp (283kW) Kloeckner Humboldt Deutz
7941746	**ORION** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6821640 PGPG 15 Df Esd Pfd Rdr RTm/h	**ORION** ex De Vrouw Jannetje-81 **Zeevisserijbedrijf Kleppe & Minneboo** P. J. Kleppe & M. Minneboo Kortgene Netherlands	**117** — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × — 705bhp (519kW) Kromhout Motorenfabrik Directional propeller Fuel 5,0t (d.o.)
7810002 JG3836 121572 Rdr RT	**ORION** **K.K. Nippon Kaiyosha** Yokohama Japan Kanagawa Pref.	**104** 37 —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (195) 23,91 6,20 2,82	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 160 1 920bhp (1 412kW) Mitsubishi Heavy Industries Ltd.
5427980 C6W2 015 343722 Df Esd Gc Rdr RT	**ORION ARCTIC** ex Lofottral II-71 **Geophysics Overseas Corp. Ltd.** Nassau Bahamas	**886** 315 —	BV	**1963** Trondhjems M/V, Aker Trondelag A/S—Trondheim (546) 57,92 9,81 4,357 49,00 9,78 6,35 P 17,4 F 5,5 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Fuel 17,5t
8125844	**ORION DIAMOND** **Nippon Yusen Kaisha (NYK Line)** Japan	**20 100** — 14 000	NK (Class cont.)	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1131) 9,302 214,31 32,21	**M Vehicles Carrier**	Oil 14 770bhp (10 864kW) Mitsubishi Heavy Industries Ltd. Yo
7368580 VGTT 801074 Df Esd Rdr RT	**ORION EXPEDITOR** ex Orion-81 **Arctic Offshore Ltd.** Vancouver, B.C. Canada	**375** 185 —	NV	**1974** Bolsones Verft—Molde (236) 36,30 9,30 4,496 31,81 9,20 5,01 1 dk rf 500	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Gen 2 × 120kW 380V 50Hz a.c. Fuel 190,0t (d.o.) 13
8103585 7JRZ 125935 Df Esd Gc Pfd Rdr RT	**ORION MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**37 207** 24 018 64 698	NK	**1981** Hashihama Zosen—Tadotsu (812) 228,02(BB) 12,742 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. Tar
6717708 JM2473 100465 Rdr	**ORION MARU** **Kokusai Container Terminal K.K.** Kitakyushu, Japan Fukuoka Pref.	**206** 58 —		**1967** Towa Zosen K.K.—Shimonoseki (349) 29,42 8,26 2,591 26,98 8,23 3,59 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 geared sc. shaft Makita Tekkosho Takama Gen 1 × 50kW a.c. Directional propeller Fuel 43,5t-7,5pd 11
5350278 JM4371 122737 Df Rdr	**ORION No. 8** ex Taiyo Maru No. 31-74 **Arada Kosan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**360** 166 424		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (885) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Toky
7001871 D9GC BM38 387 Df Esd Gc Pfd Rdr RT	**ORION STAR** ex Agelos Seraphim-81 ex Silver Light-74 ex Ganges Maru-71 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**11 629** 6 390 19 103	AB KR (NK)	**1969** Osaka Zosensho—Osaka (289) 154,34(BB) 22,84 9,183 146,01 22,79 12,50 P 26,6 F 11,0 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,6 18,7 18,7 18,7 × 11,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 160kW 445V a.c. Fuel 1 376,5t 14,5kn
5265150 Df Esd RT	**ORION I** ex Carola-58 ex Prof. Heincke-53 ex Simon de Danser-52 **Empresa de Navegacao e Pesca Vieira Ltda.** Santos Brazil	**515** 167 699	✠Classed LR until 7/52	**1944-4** Cook, Welton & Gemmell Ltd. —Beverley 50,14 8,41 ... ... 1 dk conv Side Trawler Fishing —	**M General Cargo** 4 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) E made— fitted58 A/S Volund Kobenhavn
7939614 DKRS Esd Rdr RTv	**ORION 1** ex Kapitane Christiansen ex Uthlande ex Kapitane Christiansen **Karl-Heinz Hafemann** Laboe bei Kiel Federal Republic of Germany	**231** 154 31	GL	**1938** Werft Nobiskrug G.m.b.H. —Rendsburg *33,59* 1,440 7,04 3,00 1 dk len 58	**M Ferry**	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. Mannheim 11kn

6618794 DGCL Df Esd Pfd Rdr RTm/v	**ORION III** **Partenreederei m.s. 'Orion III'** Karl-Heinz Voss Hamburg Federal Republic of Germany	**499** 329 950	GL	**1966** Husumer Schiffsw.—Husum (1235) 59,59 10,11 3,639 52,99 9,91 4,09 P 11,3 F 6,4 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 206 B.1 070 2 Ha (stl) (17,3 9,6 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Kiel 11,5kn
8028802 H9HQ 11048 -81A Df Esd Gc Pfd Rdr RT	**ORION III** ex Marsopla-82 **Fortuna Grande Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	**444** 218 1 080	KR NK	**1980** Kanasashi Zosensho—Unspecified Works, Shimizu (2060) 55,94 3,050 49,51 8,81 4,04 P 26,9 F 6,8 1 dk	**M Fishing** Line-fishing In.576	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 200kW a.c. 11,5kn
7221794 9V2939 382049 Rdr	**ORION III** **Wintermar Lines Pte. Ltd.** Singapore Singapore	**103** 27 48	NK (BV)	**1972** Toyo Kokan Kensetsu K.K. —Yokohama 21,65 6,56 2,121 21,01 6,51 2,98 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 360 Matsui Iron Works Co. Ltd. Ise
8028814 H9NE 11028 -81B Df Esd Gc Pfd Rdr RT	**ORION V** ex Tonina-82 **Fortuna Grande Panama S.A.** Dongwon Industries Co. Ltd. Panama Panama	**444** 218 524	KR NK	**1981** Kanasashi Zosensho—Unspecified Works, Shimizu (2061) 55,94 3,052 49,81 8,81 4,20 P 26,9 F 6,4 1 dk	**M Fishing** Line-fishing In.576 4 Ha (stl) (1,0 1,0 × 1,0) (1,9 × 1,9) (8,9 × 7,0)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7340966 GUHB 363714 Df Esd Gc Pfd RTm/v	**ORIONMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 623** 2 194 6 176	**✠100A1** SS 4/79 chemical tanker Type A cargoes in centre tanks, Type B cargoes in wing tanks SG 1.025 in association with an approved list of cargoes (cc) **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 2231	**1975**-5 Hall, Russell & Co. Ltd.—Aberdeen (964) 103,64 14,97 7,100 97,54 14,94 7,93 P 22,9 Trunk 63,1 RFD 12,2 F 12,2 1 dk rf 76 9BH WB1639T	**M Tanker** Chemical 15 Ta ER L.7 251 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 9,1kgf/cm² (9,0bar) Gen 3 × 144kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 309,5t (d.o.)-19,5pd 13kn
7040786 UERC M-26839	**ORISSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5117092 IOFL 304 RTv	**ORISTANO** ex Flying Drake-69 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**177** 32 26	RI ✠Classed LR until 10/71	**1957**-5 A. & J. Inglis Ltd.—Glasgow (1570 P) 30,18 8,21 3,125 26,65 7,62 3,66 RW rf 533 BK 127	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,4 × 0,3)	Oil 2SA 6Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 220V d.c. Fuel (d.o.)
5265253 7KNH 88674	**ORITA MARU No. 20** **Tsuneishi Zosen K.K.** Numakuma, Hiroshima Pref. Japan	**353** 191 164		**1961** Kanda Zosensho K.K.—Kure (50) 47,53 7,27 2,769 41,00 7,22 3,51 1 dk	**M Ferry** 178P Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V d.c. Fuel 17,5t-6,0pd 15kn
7343047 YTNW Df Esd Gc Pfd Rdr RT	**ORJEN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**38 551** 27 182 72 150	**✠100A1** CS 4/82 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 3"U3 FN 11229 JR	**1977**-4 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (736) 228,00(BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil 10BH WB34845T incl. Comb btm, side & Topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm, side, Topside & UnDk tank in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (part full) (7036T sheltered waters) & No. 7 hold 3504T (part full) (7007T sheltered waters)	**M Bulk Carrier** str. ore cargoes pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,3 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) 11,2kgf/cm² (11,0bar) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 16kn
5392707 YTLC Esd Gc Pfd Rdr RT	**ORJULA** ex Woodcock-64 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **959** 367 1 140	**✠100A1** SS 12/77 with freeboard **✠LMC** EL o FN 1179 JR	**1948**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (478) 71,48 11,10 4,236 67,19 10,98 6,56 2 dks RW Coll BH to U dk 4 to 2nd dk WB281t	**M General Cargo** Ref 2 Ho ER 1 Ho 4 TwD G.2 152 B.1 925 In.287 4 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) (2,7 × 3,0) 6W Der 2(6) 4(2)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 3 × 185kW 220V a.c. Fuel 114,0t 12kn
6505818 SNVW Df Esd Gc Rdr	**ORKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 293	PR	**1965** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B18/04) 87,28 14,18 5,360 80,02 14,13 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
5265289 SNOW Df Esd Rdr RT	**ORKAN** **Zarzad Portu Szczecin** Szczecin Poland	**113** 0 —	PR ✠Classed LR until 7/60	**1959**-1 T. Mitchison Ltd.—Gateshead (89) 28,61 7,12 2,744 25,91 7,09 3,13 1 dk rf 610 BK 51	**M Tug** Ice strengthened	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 1 × 4kW 220V d.c. 11kn

7028362 JWNE 17491 Df Esd Gc Pfd Rdr RTv	**ORKANGER** **P/R Orkanger** Westfal-Larsen & Co. A/S Bergen Norway	**13 003** 8 550 21 718	 NV	**1970** Nylands Verksted—Oslo (666) 170,72(BB) 21,95 10,094 162,29 21,92 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical 2 Ta (alu) cyl horizontal on dk 4 Ta 22 Ta (s.stl) ER L.23 985 HeCls. BC	Oil 2SA 6Cy. 740 × 16 11 600bhp (8 532kW) Akers/Nylands Verksted Gen 2 × 480kW 1 × 4 1 × 118kW 440V 60 Controllable pitch propelle Fuel 123,0t (d.o.) 1 730,0
7348308 D5MG 6441 Df Esd Gc Pfd Rdr RT	**ORKNEY** ex Celtic Wasa-79 **Cathay Shipping Ltd.** Wallem Shipmanagement (S) Pte. Ltd. Monrovia Liberia	**14 591** 8 684 23 323	 NV	**1976** VEB Mathias-Thesen-Werft—Wismar (107) 176,66 10,061 167,39 22,86 14,03 P - F - 1 dk	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER 2 Ha (stl) (7,0p&s × 6,8) 8 Ha (stl) (22,4p&s 22,4p&s 22,4p&s 22,4p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Ros (DMR) Fuel (hvf)
6710621 Y4GZ Df Esd Gc Pfd Rdr RT	**ORKNEY** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**651** 257 372	 DSRK	**1967** VEB Elbewerft—Boizenburg 48,87 10,09 3,899 46,61 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebkr (SKL) Gen 3 × 129kW 390V a.c. Controllable pitch propeller
5265306	**ORKNEY** **D. C. J. Hardingham** Gibraltar (British)	**134** 87 203	 (BV)	**1919** Th. Andersen—Aalborg 28,07 7,65 3,048 ... ... 1 dk	**Wood Aux M General Cargo** Galliot Mchy.aft 2 Ha (4,0 5,2 × 3,6)	Oil 4SA 6Cy. 140 × 180 174bhp (128kW) NE 58 Suddeutsche Bremsen A.G. Fuel (d.o.)
7305538 GRHK 360591 Df Esd Gc Rdr RT	**ORKNEY SERVICE** ex Orkney Shore-80 **Offshore Marine Ltd.** London United Kingdom	**698** 235 831	✠**100A1** SS 12/77 Ice Class 3 ✠**LMC** EL M 1¼"U2 FN 788	**1973**-5 Richards (Shipbuilders) Ltd. —Lowestoft (509) 53,65 11,92 4,431 48,06 11,43 4,96 F 22,6 1 dk rf nil 6BH WB341T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 222 × 2 reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd Gen 2 × 320kW 1 × 110kW 440V 60Hz a.c. Bow jet pump
7420950 LCFN 18730 Esd Gc Pfd Rdr RT	**ORLA** ex Orla Salvator-79 **P/R Orla** Arvid Bergvall Jr. & Co. A/S Oslo Norway	**489** 0 779	 NV	**1976** Schps. Bodewes Bergum B.V. —Bergum (178) 45,29 10,62 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × MaK. Maschinenbau G.m.b.H. Gen 2 × 750kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 426,5t (hvf)-30,5pd
7363724 EGMG 3590 Df Esd Gc Rdr RT	**ORLAMAR** **Pesqueras Orlamar S.A.** La Coruna Spain	**249** 95 —	 (GL)	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (5) 36,78 7,83 3,379 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gen
7040322 UBLL M-24769	**ORLAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**507** 174 262	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,580 44,35 8,79 4,30 1 dk	**M Fishing** Ice strengthened 2 Ho B.353 2 Ha (each 1,6 × 1,7) 3W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made63 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magd Fuel (d.o.) 1
5265356 PVHK Df	**ORLEAES** ex Capitaine Jean Dolo-57 **Navegacao Antonio Ramos S.A. (NARSA)** Florianopolis Brazil	**2 030** 974 2 650		**1948** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (267) 90,28 12,04 5,792 11,99 P 8,6 RQD 23,8 B 17,7 F 7,1 1 dk	**S General Cargo** G.2 630 4 Ha 8W Der 4(5) 4(3)	T 3Cy. 449 781 & 1340 × 900 1 340ihp (986kW) At. & Ch. de France Dunker Fuel 256,0t (o.f.) 1
7521405 SQGZ Df Esd Gc Rdr RT	**ORLEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	 PR	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/04) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7211256 UJNR M-31046 Df Esd Gc Pfd Rdr RT	**ORLETS** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 154** 762 1 134	 RS	**1972** VEB Volkswerft Stralsund—Stralsund (334) 81,97 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7827689 OLGS 29 Df Esd Gc Pfd Rdr RT	**ORLIK** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 11 000 **10 416** 6 718 15 236	✠**100A1** strengthened for heavy cargoes, hold No. 3 may be empty Ice Class 3 ✠**LMC** **UMS** 550,0/60,0U2 FN 4606	**1980**-12 Brodogradiliste "3 Maj"—Rijeka (600) 145,55 21,65 —/9,116 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** 4 Ho 22,3 31,0 14,4 31,7 4 TwD ER G.22 826 B.20 805 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,3) ER 8W Der 8(5-10)	2 Vee Oil 4SA each 12Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf) 14,75kn

6905771 UITU M-30251 Df Esd Gc Pfd Rdr RT	**ORLINOYE** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (246) 82,02 13,62 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
5265409 SPOT Df Esd Gc Rdr RT	**ORLOWO** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**2 950** 1 514 4 369	PR	**1959** Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/02) 114,20 14,71 6,351 104,50 14,65 6,58 1 dk & S dk	**M General Cargo** OSD 8bth P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1050 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,5kn
8131831	**ORLYONOK** **U.S.S.R.** U.S.S.R.	**1 492** — 653	RS	**1981** VEB Volkswerft Stralsund—Stralsund (601) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref. Ice strengthened B.60 In.510 L.23	Oil 4SA 8Cy. 200 × 260 geared to sc. shaft 2 365bhp (1 740kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,5kn
7416258 EGVP Df Esd Rdr RT	**ORMALOMAR** **Ormalomar S.A.** San Sebastian Spain	**247** 92 —	BV	**1975** Ast. y Talleres Celaya S.A.—Bilbao (156) 33,79 3,398 29,49 7,50 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 81,0t (d.o.) 10,75kn
7333640 EGFT Df Esd Pfd RT	**ORMAZA** **Pesquerias Ormalarra S.A.** San Sebastian Spain	**300** 132 —	(BV)	**1973** S.L. Ardeag—Bilbao (73) 40,06 33,79 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 152,5t (d.o.) 11kn
6807462 OVQM D1455 Df Esd Gc Pfd Rdr RT	**ORMEN** **Stenco A/S** Odense Denmark	**299** 118 630	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (47) 49,64 8,67 3,302 44,99 8,64 3,46 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.340 1 Ha (11,4 × 5,5) ER	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 10,5kn
6717693 187331 Esd Rdr RT	**ORMESBY CROSS** **Tees Towing Co. Ltd.** Middlesbrough United Kingdom	**214** — —	✠Classed LR until 27/11/81	**1967**-10 R. Dunston (Hessle) Ltd.—Hessle (S845) 32,47 8,23 3,709 29,11 8,08 4,63 rf 610 BK 152	**M Tug**	Oil 2SA 9Cy. 267 × 343 sr reverse geared to sc. shaft Crossley Premier Engines Ltd. Manchester Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 12,5kn
7806661 VJIK 375117 Df Esd Gc Rdr RT	**ORMISTON** **Bank of New South Wales & L.U.L. Nominees Pty. Ltd.** *Sydney, N.S.W.* Australia	**12 985** 6 672 16 602	**✠100A1** bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5405	**1979**-4 Tsuneishi Zosen K.K.—Numakuma (434) 160,03(BB) 24,21 8,719 149,99 24,01 12,02 P 32,7 F 17,4 1 dk rf nil 7BH WB8215T incl. STs in holds 4840T	**M Bulk Carrier** 4 Ho 24,3 26,5 26,5 26,5 ER G.20 166 B.19 989 4 Ha (stl) (17,2 × 11,2) (19,8 19,8 19,8 × 19,2) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 780kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.) 811,0t (hvf) 15,5kn
5111385 204737 Gc	**ORMOC** ex FS 176 ex FP 176 **Aboitiz Shipping Corp.** Cebu Philippines	**568** 295 787	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (42) 54,82 9,81 3,620 50,75 9,76 4,35 F 9,2 1 dk rf 152 conv General Cargo —	**M Ferry/General Cargo** 560P	2 Oil 4SA each 6Cy. 305 × 380 geared to sc. shaft 800bhp (588kW) Enterprise Engine Co. San Francisco, Ca Gen 2 × 100kW 240V d.c. Fuel (d.o.)
5265447 EBVO 1359	**ORMOLA** **Luis Echevarria Urrutia** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 390 ....
6620084 TFGI 1012 Df Esd Rdr RTh	**ORN** **Orn Erlingsson og Thorsteinn Erlingsson** Keflavik Iceland	**298** 155 —	NV	**1966** Ankerlokken Verft Floro A/S—Floro (72) 41,97 7,65 3,671 34,02 7,60 3,97 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 3 Ho/Ta ER 3 Ha (2,9 2,9 × 1,7) (2,7 × 1,7) ER 1W Der 1(3)	Oil 4SA 10Cy. 223 × 300 1 550bhp (1 140kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 95kW 1 × 90kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
5265473 LMHJ 14499 RT	**ORN** ex Wilhelmina V-57 **P/R Orne** Magne Knutsen Kopervik Norway	**149** 75 198	BV	**1910** Gebr. Boot—Leiderdorp 33,18 6,66 30,76 6,61 3,05 1 dk R conv sailing vessel —	**M Fishing** Side-fishing 1 Ho ER G.283 1 Ha (7,7 × 3,8) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) E made49 fitted56 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
5057113 IPNK 286	**ORNELLA** ex Cadibona-65 ex Lazio-54 ex Punta d'Ostro ex Littoria-36 ex Senior-33 **'Edilsabbia' Soc.n.c. di Giuliano Denotti & C.** Cagliari Italy	**389** 262 —		**1899** Oderwerke—Grabow (493) 51,80 7,88 2,439 48,29 7,80 2,85 1 dk R conv General Cargo —	**M Dredger** 3 Ho	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) E made46 refitted61 S.A. Ansaldo Stab. Mecc. Genova
5265576 SPRD Df Esd Gc Rdr RT	**ORNETA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**3 021** 1 551 5 340	PR	**1962** Stocznia Szczecinska im. A. Warskiego—Szczecin (B59/09) 114,08 14,71 6,309 104,50 14,64 6,61 1 dk & S dk	**M General Cargo** OSD 8bth P 3 Ho ER 2 Ho G.7 818 B.7 269 5 Ha (8,3 9,1 8,7 × 5,5) ER (7,7 7,7 × 5,5) 12W Der 1(15) 12(5)	Oil 2SA 8Cy. 600 × 1060 4 160bhp (3 060kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 160kW 230V d.c. Fuel 307,0t (d.o.)-15,5pd 15,75kn

6708836 FTTK 3999 Df Esd Pfd Rdr RTv	**ORNON** **Madec-Guery Guery** Douarnenez France	**156** 52 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5151) 27,13 6,74 25,30 6,68 3,56 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,0t (d.o.) 11kn
7383229 LEBG 18897 Df Esd Gc Pfd Rdr RT	**ORO CHIEF** **P/R Oro Chief** Sigurd Herlofson & Co. A/S Oslo Norway	**70 982** 52 835 125 173	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (426) 281,77 38,46 17,000 267,32 38,41 23,07 1 dk	**M Ore/Oil Carrier** SBT COW IGS 4 Ho/Ta 12 Wing Ta ER L.(oil) 156 837 Ore 79 853 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,9) ER	Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 848kW 1 × 25kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 441,5t (hvf)-81,5pd 15kn
7615646 RT	**ORO NEGRO** **Petroleos del Peru (PETROPERU)** Paita Peru	**265** — —	AB	**1978** Ast. Picsa S.A.—Peru (411) 33,66 3,880 30,26 8,91 4,27 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 71kW a.c. 11,5kn
7102443 EWWL M-30594 Df Esd Gc Rdr RT	**OROCHON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 123** 6 110 9 995	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B69/18) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7379022 DZFS Df Esd Gc Pfd Rdr RTv	**OROMONTE** ex Everray-80 **Transocean Transport Corp. & Botelho Shipping Corp.** Manila Philippines	**13 198** 9 464 22 623	✠**100A1** SS 1/80 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL Et 2$\frac{5}{16}$"U3 FN 5664	**1974**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2415) 164,37(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & Topside tanks in Nos. 1, 2, & 4 holds 2445T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
6517615 CCOR Df Esd Rdr	**OROMPELLO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**484** 235 —		**1964** Dade Dry Dock Corp.—Miami, Fl *42,10* 10,42 ... ... 1 dk	**TM RoRo Cargo** Bow door	2 Oil 4SA each 12Cy. 130 × 150 Cummins Engine Co. Inc. Columbus, In
5265605 MMVP 166242	**ORON** **West African Lighterage & Transport Co. Ltd.** Liverpool United Kingdom	**277** 121 73	✠Classed LR until 12/40	**1938**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1328) 41,84 9,17 1,417 9,12 2,98 1 dk R rf nil	**TM Ferry** 534P 2 Ho 4,8 6,4 2 Ha (each 1,2 × 1,2)	2 Oil 2SA each 6Cy. 290 × 345 600bhp (441kW) H. Widdop & Co. Ltd. Keighley Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 10,0t (d.o.) 11,5kn
8106848 Esd	**ORON** **Government of The Federal Republic of Nigeria** Lagos Nigeria	**229** 153 50	✠**A1** inland waterways passenger ferry **LMC** EL 100,0/16,0U2 FN 316	**1982**-4 Scheepswerf "Grave" B.V.—Grave (539) 35,03 8,03 1,501 (incl.skeg) 32,31 7,51 2,27 1 dk rf nil 5BH WBnil	**TM Ferry**	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared to sc. shafts 1 020bhp (750kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 22kW 380V 50Hz a.c.
7501986 YIOB Esd Rdr RT	**OROOBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	✠**100A1** tug ✠**LMC** EL J 1"U2 FN 547 **SURVEYS OVERDUE**	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1362) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
7611585 GZVU 378067 Df Esd Gc Pfd Rdr RT	**OROPESA** **Blackhall Shipping Co. Ltd.** Furness Withy (Shipping) Ltd. Liverpool United Kingdom	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	✠**100A1** liquid cargoes in No. 4 p&s STs FP 60°C (140°F) & above, SG up to 1.025 in association with an approved list of cargoes ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 5624	**1978**-10 Lithgows Ltd—Port Glasgow (1190) 163,15 22,97 —/9,727 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** 5 Ho 18,9 25,9 26,4 26,4 18,5 5 TwD ER G.27 735 B.25 593 TEU 476 C.Ho 332/20' C.Dk 144/20' 9 Ha (stl) (12,8 × 8,0) (19,2p&s 19,2p&s 19,2p&s 12,8p&s × 8,0) ER 8W Der 1(100) 8(22)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 580kW 440V 60Hz a.c. Fuel 200,5t (d.o.) 1 442,5t (hvf) 16,75kn
6422119 TEB22 717 Df Esd Rdr RTm	**OROSI** ex Sierra Espuna-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Puntarenas Costa Rica	**763** 482 900	BV ✠Classed LR until 30/12/77	**1965**-4 Soc. Espanola de Const. Nav. —Bilbao (108) 56,24 9,53 4,211 50,91 9,50 5,36 P 12,2 F 8,6 2 dks rf nil	**M General Cargo** Ref. 2 Ho 25,9 6,9 ER In.1 162 2 Ha (22,6 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 11kn
6930489 EEPG 2868 Df Rdr RT	**OROTAVA** ex Vulcano Tercero-73 **Compania Canaria de Remolques S.A.** Vigo Spain	**206** 0 —	✠**100A1** SS 2/79 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 364	**1970**-6 Enrique Lorenzo y Cia. S.A.—Vigo (339) 31,86 8,49 3,801 28,96 8,08 4,47 RAD 1,3 rf 1245 BK 51 4BH WB22t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 96kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn

7613741 GXUT 378047 Df Esd Gc Pfd Rdr RT	**OROYA** **Ardgowan Shipping Co. Ltd.** Furness Withy (Shipping) Ltd. Liverpool United Kingdom	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	**✠100A1** liquid cargoes in No. 4 p&s STs FP 60°C & above, SG up to 1.025 in association with an approved list of cargoes **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5624	**1978**-4 Lithgows Ltd—Port Glasgow (1189) 163,15 22,97 —/9,681 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** 5 Ho 18,9 25,9 26,4 26,4 18,5 5 TwD ER G.27 735 B.25 593 TEU 476 C.Ho 332/20' C.Dk 144/20' 9 Ha (stl) (12,8 × 8,0) (19,2p&s 19,2p&s 19,2p&s 12,8p&s × 8,0) ER 8W Der 1(100) 8(22)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 580kW 440V 60Hz a.c. Fuel 200,5t (d.o.) 1 442,5t (hvf) 16,25kn
6705030 D5FY 6278 Df Esd Gc Pfd Rdr RTm/h/v	**ORPHEUS** ex Ahrensburg-78 **Ondine Shipping Corp.** Monrovia Liberia	**5 377** 3 118 7 500	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1194) 148,04(BB) 19,23 8,029 135,01 19,21 11,69 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** CSD Ref. Ice strengthened 4 Ho In.9 786 2 Ha (stl) (each 7,2 × 5,1) ER 2 Ha (stl) (each 7,2 × 5,1) 8W Der 1(10) 7(5)	Oil 2SA 10Cy. 700 × 1200 1 400bhp (1 030kW) MAN Kieler Howaldtswerke A.G. Kiel 23kn
5243762 SXUI 3211 Df Esd Pfd Rdr RTm/v	**ORPHEUS** ex Theseus-69 ex Munster 1-68 ex Munster-68 **Epirotiki Lines S.A.** Piraeus Greece	**5 078** 2 747 942	**✠100A1** SS 3/82 excluding Transatlantic voyages North of 36° N but including Azores, at an all seasons draught of 4.877m. **✠LMC** EL w 1$\frac{11}{16}$"SQ FN 2218	**1948**-1 Harland and Wolff Ltd.—Belfast (1349) 111,82 15,30 4,877 105,39 15,24 5,80 P 18,3 B 56,7 F 13,2 2 dks R rf 152 conv Passenger/General Cargo/Ferry 70 8BH WB675t incl. DTsf95t	**TM Passenger Ship** 350bth P 1 Ho 11,2 ER 1 Ha (3,0 × 1,8) ER	2 Oil 2SA each 10Cy. 500 × 900 5 600bhp (4 119kW) Harland and Wolff Ltd. Belfast db 80lbf/in² (5,6bar) Gen 4 × 150kW 220V d.c. Fuel 259,0t (d.o.) 15kn
7320667 SV4088 813 RT	**ORPHEUS** ex Olympiakos-80 **Neorion Syros Shipyards Ltd.** Syros Greece	**134** 28 —	AB	**1973** Neorion Shipyards Syros Ltd. Syros S.A.—Syros 26,50 7,47 3,901 23,50 7,43 4,14 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse geared to sc. shaft Atlas-MaK Maschinenbau West Germany
6828777 FNQO Df Esd Gc Rdr RTm/v	**ORQUE** ex Ivondro-74 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	T.Mk **4 410** 1 555 5 100 **8 559** 4 111 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (263) 144,08(BB) 20,07 6,781/7,494 133,99 19,99 12,02 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 60Hz a.c. Fuel 1 570,0t (hvf) 21,5kn
6810768 TFRN 1052 Df Esd Gc Rdr RT	**ORRI** ex Gudbjartur Kristjan-73 **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**259** 114 —	NV	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (92) 37,65 7,62 3,785 34,09 7,60 3,97 1 dk BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Blackstone & Co. Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7366518 IMNY 3699 Df Esd Gc Rdr RTh	**ORSA MAGGIORE** ex Tender Trigger-79 **Offshore Italia S.p.A.** Genova Italy	**583** 156 845	AB RI	**1974** Mangone SB. Corp.—Houston, Tx (112) 57,46 11,61 4,215 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
5265722 ICOM 3118 Df Esd Gc Rdr RTm/h/v	**ORSA MINORE** **Nuova Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**11 251** 5 992 17 841	RI (AB) ✠Classed LR until 8/66	**1957**-9 Ansaldo S.p.A.—La Spezia (1527) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 16,3 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,75) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Torino Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd 12kn
5421869 UEGE M-12135 Df Esd Gc Pfd Rdr RT	**ORSHA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 15 003	RS ✠Classed LR until 5/66	**1963**-11 Hitachi Zosen—Sakurajima Works, Osaka (3976) 154,74 21,06 7,951/9,591 143,34 21,01 12,58 F 14,1 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.19 651 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7807330 OYUO D2635 Df Esd Gc Pfd Rdr RT	**ORSIAAT** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**252** 96 317	NV	**1978** Sakskobing Mask. og Skibsvaerft —Sakskobing (24) 35,01 8,74 3,126 31,75 8,72 3,41 P - RAD - F - 1 dk rf 203	**M Tanker** CBT Ice strengthed 8 Ta ER L.(oil) 397	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (hvf)-3,0pd 10,5kn
6619205 GSJA 308566 Df Esd Gc Pfd Rdr RT	**ORSINO** **Lyrup Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Hull United Kingdom	**1 131** 361 —	✠LR class withdrawn 22/9/82	**1966**-11 Yarrow & Co. Ltd.—Glasgow (2269) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 conv Stern Trawler Fishing 68 conv Research/Mother Ship Weather 77	**M Fishing** Stern Trawler Ice strengthened In.765	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 350bhp (1 729kW) Mirrlees National Ltd. Stockport Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller

6424076 LMLK 16235 RT	**ORSTA** **More og Romsdal Fylkesbatar** Alesund Norway	**339** 181 —		**1964** A. M. Liaaen Skibs. & M/V. —Alesund (105) 49,08 10,62 2,750 47,99 10,32 3,81 1 dk BK 140	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd Fuel (d.o.)
5265784 2122 Rdr	**ORTAKOY** **Denizcilik Bankasi T.A.O.** **(Turkish Maritime Bank)** Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi Istanbul Turkey	**515** 305 —	AB	**1958** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (6) 48,19 8,69 2,286 43,01 8,65 3,43 1 dk	**TM Ferry**	2 Oil 4SA each 5Cy. 250 × 400 930bhp (684kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t 12kn
7505138 ONAD Df Esd Gc Pfd Rdr RT	**ORTELIUS** **CMB S.A.** Antwerpen Belgium	**52 444** 40 285 49 217	**✠100A1** container ship **✠LMC** **✠Lloyd's RMC** EL R† 687,5/84,0U3 FN 13935	**1978**-10 N.V. Boelwerf S.A. —Tamise/Temse (1494) 258,53(BB) 32,31 13,151 247,02 32,28 24,13 1 dk rf nil 10BH WB19882T incl. DTf1237T STs in Nos. 3, 5 & 6 holds 7382T and Comb. btm & STs in Nos. 5 & 6 holds 2737T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel In.54 188 TEU 2730 C.Ho 1542/20' incl. 892 ref C. 134/40' C.Dk 920/20' (40') 13 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm^2 (7,9bar) 2 AuxB (ex.g) & htr 12kgf/cm^2 (11,8bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 1700kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd 22,75kn
5407643 IRZO 4 Gc RT	**ORTENSIA** **Andrea Tiozzo & C.** Chioggia Italy	**397** 229 —	RI	**1962** Cant. Nav. Visentini Mario & Figlio —Loreo *54,23* 7,12 2,845 50,75 7,07 3,51 1 dk len 65 conv Tanker 65	**TM General Cargo** 3 Ho ER	2 Oil 4SA each 6Cy. 180 × 260 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5265801 IRXO 73 RT	**ORTIGIA** ex Lieutenant Paul Marck-59 ex Meriem ex Marocain ex Alexandria ex Y 107 **'CIANE-ANAPO' Compagnia di** **Navigazione e Bunkeraggi** **S.p.A.** Siracusa Italy	**498** 216 1 000	RI (BV)	**1944** Kane SB. Corp.—Galveston, Tx (4) 55,91 9,15 54,36 9,10 4,09 1 dk	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 235 × 355 460bhp (338kW) Wolverine Motor Works Inc. Bridgeport, Ct
7503221 EHRP 308 Df Esd Gc Pfd Rdr RTm	**ORTIGUERA** **Compania Gijonesa de** **Navegacion S.A.** Gijon Spain	**3 766** 2 182 6 016	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2392	**1978**-11 S.A. Juliana Const. Gijonesa —Gijon (266) 108,18(BB) 15,85 6,601 100,01 15,80 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER 2 Ha (stl) (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 000bhp (2 942kW) Stork Ast. Espanoles S.A. Sestao Works, Bilbao db (o.f.) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 380V 50Hz a.c. Fuel 350,0t (d.o.) 13kn
7304974 CSDO I-423 Df Esd Gc Rdr RTh/v	**ORTINS BETTENCOURT** **Sociedade Portuguesa de** **Navios Tanques Lda.** **(SOPONATA)** Lisboa Portugal	**71 831** 49 158 139 133	**✠100A1** SS 2/79 oil tanker **✠LMC** **UMS** **IGS** EL X† 3$\frac{13}{16}$"U3 FN 17030	**1973**-4 Kawasaki Heavy Ind. Ltd.—Kobe (1172) 273,03(BB) 42,07 17,501 260,00 42,00 23,50 F 24,4 1 dk rf 152 8BH WB33555t incl. 2248t in clean ballast tanks	**M Tanker** IGS pt higher tensile steel 12 Ta ER L.(oil) 167 905 HeCls. BC Cr 1(5) Der 2(10) 2(1,5)	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 24kgf/cm^2 (23,6bar) hs639,2 AuxB (ex.g) 15kgf/cm^2 (14,8bar) rcv 10kgf/cm^2 (9,8bar) Gen 1 × 1200kW 1 × 1160kW 450V 60Hz a.c. Fuel (hvf)-101,5pd 16kn
7114159 INRG 571	**ORTONA** ex Punta Penna-78 ex El Jaguar Grande-71 **'Micoperi' S.p.A.** Pescara Italy	**192** 79 —	RI (AB)	**1971** American Marine Corp.—New Orleans, La 27,72 8,77 3,483 25,61 8,54 3,81 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
6502878 TCZR 3538 Esd Rdr RT	**ORUC REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 286 914	AB	**1964** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (7) 60,51 9,20 3,553 54,21 9,15 4,07 P 12,2 F 5,5 1 dk rf nil	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 40,5t
5389035 YTPO Esd Pfd Rdr RT	**ORUDA** ex Whitewing-64 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **988** 422 1 127 **1 550** 735 1 542	**✠100A1** SS 10/73 **✠LMC** **✠Lloyd's RMC** EL p 1$\frac{7}{16}$"SQ FN 1310 JR **LAID UP — SURVEYS OVERDUE 9/81**	**1953**-6 Ailsa SB. Co. Ltd.—Troon (477) 75,77 11,71 —/4,992 71,94 11,59 6,61 2 dks RW Coll BH to U dk 4 to 2nd dk WB257t	**M General Cargo** Ref 2 Ho ER 1 Ho G.2 621 B.2 406 In.538 4 Ha (stl) (5,4 × 4,2) (10,3 × 5,4) ER (6,7 × 4,8) (2,7 × 3,0) 6W Der 1(15) 4(5) 2(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 100kW 220V d.c. Fuel 131,0t 12kn
8106824 TFUR 1598 Df Esd Gc Pfd Rdr RT	**ORVAR** **Skagstrendingur H/f** Sveinn Ingolfsson Skagastrond Iceland	**498** 172 —	NV (Class cont.)	**1982** Slippstodin h/f—Akureyri (64) 50,91 10,06 4,001 44,76 9,77 4,27 1 dk rf 737	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 300 × 450 reduction geared to sc. shaft 2 400bhp (1 765kW) Wichmann Motorfabrikk A/S Rubbestadneset
6727442 GYDV 335191 Df Esd Gc Rdr RTm/v	**ORWELL FISHER** **James Fisher & Sons Public** **Limited Company** Barrow in United Kingdom Furness	**1 374** 627 2 523	**✠100A1** SS 3/80 **✠LMC** EL Q 1½"U2 FN 1888	**1968**-1 N.V. Scheeps. v.d. Werf—Deest (328) 90,12 15,24 4,630 83,50 15,00 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk 1 to 2nd dk WB792t incl. DTf101t	**M General Cargo** 2 Ho 15,3 32,6 2 TwD 21,7 38,4 ER TEU 89 C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 450bhp (1 802kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 72kW 1 × 16kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13,75kn

7646463 GXOQ 364326 Esd RT	**ORWELL TOW** ex Eswil-76 **Satim Towage Ltd.** Ipswich United Kingdom	**112** 11 —	**1930** N.V. Mach. H. J. Koopman —Dordrecht (1795) *27,01* 2,159 24,85 4,68 1 dk RW rf nil	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 55 Kloeckner Humboldt Deutz Koeln Fuel 21,5t (d.o.) 10kn
6601777 6NBO BS-A-847 Df Esd Gc Pfd Rdr RT	**ORYONG No. 3** ex Myojin Maru No. 8 **Samsung Fisheries Co. Ltd.** Busan South Korea	**251** 132 —	**1965** Yamanishi Zosen K.K.—Ishinomaki (500) KR 44,94 7,65 2,896 39,73 7,60 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.312 3 Ha (1,1 × 1,0) (1,7 × 1,7) (1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 440 780bhp (574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V a.c. 10,5kn
7832488 6NFH BS-A-888 Df Gc Pfd Rdr RT	**ORYONG No. 8** ex Eiyo Maru No. 28-74 **Sajo Industrial Co. Ltd.** Busan South Korea	**278** 137 —	**1967** Nishii Dock Co. Ltd.—Ise *42,01* KR 41,51 7,65 3,56 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.334 4 Ha (1,6 1,6 × 0,8) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 11kn
7331769 6MOM BS-A-669 Df Esd Gc Rdr RT	**ORYONG No. 31** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (151) KR 54,79 8,64 3,277 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.334 4 Ha (1,3 1,3 × 0,9) (1,7 1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 176kW 230V a.c. 11kn
7327794 6MON BS-A-671 Df Esd Gc Rdr RT	**ORYONG No. 32** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (Sb150) KR 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 176kW 230V a.c. 11,5kn
7327809 6MOO BS-A-672 Df Esd Gc Rdr RT	**ORYONG No. 33** **Sajo Industrial Co. Ltd.** Busan South Korea	**423** 220 —	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (Sb152) KR 54,79 8,64 3,277 49,00 8,62 4,02 P 24,7 F 15,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 320bhp (971kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 176kW 230V a.c. 11,5kn
7355947 6MWG BS-A-786 Df Esd Gc Pfd Rdr RT	**ORYONG No. 35** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	**1974** Korea SB. & Eng. Corp.—Busan (191) KR 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7355959 6MWH BS-A-787 Df Esd Gc Pfd Rdr RT	**ORYONG No. 36** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	**1974** Korea SB. & Eng. Corp.—Busan (192) KR 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7355961 6MWI BS-A-788 Df Esd Gc Pfd Rdr RT	**ORYONG No. 37** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 529	**1974** Korea SB. & Eng. Corp.—Busan (193) KR 55,17 8,64 3,420 49,00 8,62 3,99 P 26,6 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (0,9 × 1,3) (1,7 × 1,7) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 230V a.c. 10,75kn
7508142 6NBC BS-A-853 Df Esd Gc Pfd Rdr	**ORYONG No. 51** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	**1974** Korea SB. & Eng. Corp.—Busan (SNA196) KR 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.754 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu 12,25kn
7508154 6NBD BS-A-854 Df Esd Gc Pfd Rdr	**ORYONG No. 52** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	**1974** Korea SB. & Eng. Corp.—Busan (SNA195) KR 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 12,25kn
7508166 6NBE BF38031 Df Esd Gc Pfd Rdr	**ORYONG No. 53** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 243 502	**1974** Korea SB. & Eng. Corp.—Busan (SNA194) KR 55,17 8,64 3,353 49,00 8,62 3,99 P 25,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.754 2 Ha (0,9 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
7643162 6NMN BS-A-1074 Df Gc Rdr RT	**ORYONG No. 55** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 237 —	**1976** Dae Dong SB. Co.—Busan (160) 55,17 KR 49,61 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.760 2 Ha (0,9 × 1,3) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
7831214 6NAC BS-A-1360 Df Esd Gc Rdr RT	**ORYONG No. 71** **Sajo Industrial Co. Ltd.** Busan South Korea	**428** 242 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn

7831226 HMIM BS-A- 1405 Df Esd Gc Rdr RT	**ORYONG No. 72** **Sajo Industrial Co. Ltd.** Busan South Korea	**436** 249 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7831238 HMIJ BS-A- 1406 Df Esd Gc Rdr RT	**ORYONG No. 73** **Sajo Industrial Co. Ltd.** Busan South Korea	**436** 249 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.539 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,25kn
7831381 6KUT BS-A- 1710 Df Esd Gc Pfd Rdr RT	**ORYONG No. 77** **Sajo Industrial Co. Ltd.** Busan South Korea	**425** 217 —	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
8031548 6LZR BS-A- 1827 Df Esd Gc Pfd Rdr RT	**ORYONG No. 78** **Sajo Industrial Co. Ltd.** Busan South Korea	**424** 216 —	KR	**1980** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
8015544 6NVO BS-A- 1795 Df Esd Gc Pfd Rdr RT	**ORYONG No. 81** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 223 —	KR	**1980** Dae Dong SB. Co.—Busan (235) 55,17 8,64 49,03 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
8007561 6LQT BS-A- 1815 Df Esd Gc Rdr RT	**ORYONG No. 82** **Sajo Industrial Co. Ltd.** Busan South Korea	**426** 223 —	KR	**1980** Dae Dong SB. Co.—Busan (236) 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
6407171 JK2007 92902	**ORYU MARU** **Mitsuharu Nakamura** Sakito, Japan Nagasaki Pref.	**195** 98 —		**1963** Koyo Dockyard Co. Ltd.—Mihara (303) 40,14 6,81 2,998 36,00 6,76 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Kogyo Osaka 10,25kn
5041736 J4AJ 6901 Df Esd Gc Rdr RTm/h/v	**ORYX** ex Aegeon-80 ex Hope Sky-78 ex Kef Eagle-75 ex Pedro-73 ex Benwell-68 ex Belmar-62 **Oryx Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 868** 7 677 21 092	Classed LR until 27/5/81 AB	**1959** Verolme Schpsw.—Alblasserdam (609) 170,59 21,95 9,367 163,99 21,90 12,02 P 36,6 F 22,0 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 26 250	Oil 2SA 9Cy. 700 × 1200 7 500bhp (5 517kW) MAN Verolme Machinefabriek Ijsselmonde Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 098,0t (hvf) 14kn
7322225 3FPA 4540-74B Df Esd Gc Pfd Rdr RT	**ORYX** ex Andhika Puspita-80 ex Resplendent-76 **Resplendent Shipping S.A.** Panama Panama	**3 556** 2 448 6 039	**100A1** SS 5/82 **LMC** EL S 467,5/42,0U2 FN 2344 NK	**1973** Nishi Zosen K.K.—Imabari (147) 102,62 16,24 6,611 96,02 16,20 8,21 P 22,0 F 10,4 1 dk rf 102 5BH WB849T	**M General Cargo** 2 Ho ER G.7 722 B.7 079 2 Ha (stl) (25,9 28,6 × 8,8) ER Der 4(15)	Oil 4SA 6Cy. 470 × 740 3 700bhp (2 722kW) Makita Tekkosho Takamatsu WTAuxB 9,5kgf/cm² (9,4bar) Gen 2 × 132kW 440V 60Hz a.c. Fuel 524,5t 12,75kn
7360423 ZSKS 351853 Df Esd Gc Rdr RT	**ORYX** ex S To S-80 **Government of The Republic of South Africa (Directorate of Economic Affairs)** Walvis Bay South Africa	**454** 159 —	✠**100A1** SS 4/80 ✠**LMC** EL G $\frac{13}{16}$"U2 FN 550	**1975**-5 (Aft section) Burmester Yacht u. Bootswerft—Bremen **1975**-5 (Fwd section) Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 45,67 9,12 2,941 40,95 8,81 4,60 1 dk rf nil Box K 76 6BH WB21T	**M Research/Yacht** Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 dr geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 92kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7807500 603700 Df Esd Rdr RT	**ORYX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (711) 56,39 3,658 51,85 12,20 4,27 F 18,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
7040839 UTLS M-26850	**ORZHITSA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7704679 LHFA 19174 Rdr RT	**OS** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 307 200	(NV)	**1978** Bolsones Verft—Molde (256) 64,34 11,26 59,39 4,20 1 dk rf 1745 Box K 152	**M RoRo Cargo/Ferry** 350P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 150bhp (846kW) Wichmann Motorfabrikk A/S Rubbestadneset propeller aft , 1 fwd Fuel 26,0t (d.o.)

6714718 LKKA 16726 Rdr RT	**OSA** ex Meloyfergen-77 **Saltens D/S A/S** Bodo Norway	**232** 90 —		(NV)	**1967** Sandnessjoen Slip & M/V A/S —Sandnessjoen (15) 33,86 8,95 2,794 30,00 8,91 3,76 1 dk BK 69	**M RoRo Cargo/Ferry** 195P Mchy.aft	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel 18,5t (d.o.)-1,0pd 11,5kn
7425364 H3YR 6731 -76A Df Esd Gc Rdr RT	**OSA BONANZA** ex Southern Strainer-81 **Cathy Gold Navigation S.A.** Panama Panama	**3 778** 2 593 6 585		NK	**1975** Imai Zosen—Kochi (348) 104,02 16,39 6,816 98,58 16,36 8,34 P 19,9 F 11,6 1 dk	**M General Cargo** G.8 632 B.8 101 2 Ha (stl) (28,1 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
7125720 Esd Gc Rdr RT	**OSA DRAGON** **VTG-Vereinigte Tanklager und Transportmittel G.m.b.H.** Federal Republic of Germany	**954** 443 1 026	✠LR class withdrawn-Owner's request 19/2/82	GL	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.912) 56,47 13,39 3,899 51,87 13,11 4,58 F 15,9 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7435606 ONSG Df Esd Gc Rdr RTm/h/v	**OSA GHENT** **N.V. Scheldt Towage Co. S.A.** VTG Reederei Offshore Antwerpen Belgium	**1 213** 635 1 293		GL	**1976** St. Pieter Scheepsw.—Hemixem (266) 60,03 5,571 52,51 13,01 6,41 B & F 17,7 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 438kW 1 × 187kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 038,0t (d.o.) 15kn
7615799 9V2686 376289 Esd Rdr RTm	**OSA HAWK** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600		GL	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (96) 51,01 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 10,5kn
7430527 Df Esd Gc Pfd Rdr RT	**OSA JAGUAR** **VTG-Vereinigte Tanklager und Transportmittel G.m.b.H.** Federal Republic of Germany	**790** 212 1 142	✠Classed LR until 22/1/82	GL	**1976**-12 Taiwan SB. Corp.—Keelung (075) 56,70 13,52 4,192 51,49 13,11 4,81 F 22,6 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.) 13,25kn
7615804 9V2685 376288 Esd Rdr RTm	**OSA KESTREL** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600		GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (97) 51,01 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 10,5kn
7430541 9V2697 380553 Df Esd Gc Rdr RT	**OSA LEOPARD** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**790** 212 1 135	✠LR class withdrawn-Owner's request 19/8/82	GL	**1977**-7 Taiwan SB. Corp.—Keelung (077) 56,70 13,52 4,192 51,49 13,11 4,81 F 22,6 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 689,0t (d.o.) 13,5kn
7203924 ELAI6 6866 Df Esd Gc Rdr RT	**OSA LION** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**845** 396 1 026		GL	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.916) 56,47 13,37 3,950 51,29 13,09 4,58 F 24,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 200 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 14kn
7106085 H3ID 4964-75B Df Esd Gc Pfd Rdr RT	**OSA MENOR** ex Buena Osa-79 ex Alba Oro-78 ex Kumasachi Maru No. 2-74 **Maritime Aquarius S.A.** Panama Panama	**3 303** 2 446 6 100		BV (NK)	**1971** Watanabe Zosen K.K.—Hakata (133) 102,22 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 450V a.c. Fuel 583,0t-13,0pd 12,5kn
7615816 9V2684 376287 Esd Rdr RTm	**OSA MERLIN** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600		GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (98) 51,01 2,761 45,83 12,81 3,41 RQD 11,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 10,5kn
7615828 9V2683 376286 Esd Rdr RTm	**OSA OSPREY** **Offshore Supply Association (S.E.A.) Pte. Ltd.** Singapore Singapore	**458** 203 600		GL	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (99) 51,01 2,761 45,83 12,81 3,41 RQD 11,9 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln 10,5kn
7414717 ONSO Df Esd Gc Rdr RTm/h/v	**OSA OSTEND** **N.V. Scheldt Towage Co. S.A.** VTG Reederei Offshore Antwerpen Belgium	**1 213** 635 1 292		GL	**1976** Beliard-Murdoch S.A.—Oostende (C.227) 60,03 5,571 52,51 13,01 6,41 B & F 17,7 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 350kW 1 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 43,5t (d.o.) 89,0t (hvf) 15kn
7430539 Df Esd Gc Pfd Rdr RT	**OSA PANTHER** **VTG-Vereinigte Tanklager und Transportmittel G.m.b.H.** Federal Republic of Germany	**790** 212 1 160	✠LR class withdrawn-Owner's request 5/2/82	GL	**1977**-2 Taiwan SB. Corp.—Keelung (76) 56,70 13,52 4,192 51,49 13,11 4,81 F 22,6 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 16 Ta Der 1(8)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 689,0t (d.o.)

7435319 ELAI7 6867 Df Esd Gc Rdr RTm	**OSA PUMA** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**760** 246 1 055	GL	**1976** Vosper Thornycroft (Pte.) Ltd —Singapore (B.966) 4,192 56,70 13,12 4,78 B & F 18,3 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 220 × 280 reduction geared to sc. shafts 3 500bhp (2 574kW) Kloeckner Humboldt Deutz Koeln 13,5kn
7381685 D5IM 6343 Df Esd Gc Pfd Rdr RTm/h/v	**OSA ROTTERDAM** ex Oxenturm-78 **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**496** 11 508	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (714) 44,38 11,33 4,850 40,80 11,00 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7118909 9V2259 344171 Df Esd Gc Rdr RTm/h/v	**OSA TIGER** **Offshore Supply Association (S.E.A.; Pte. Ltd.** Singapore Singapore	**954** 443 1 190	✠Classed LR until 21/4/78 GL	**1972**-5 Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.913) 56,47 13,39 3,899 51,87 13,11 4,58 F 15,9 1 dk rf 127	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 200 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 180kW 1 × 96kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7121035 EFZX 1803 Df Esd Rdr RT	**OSADO** **Hermanos Gonzalez Basanta** Gijon Spain	**214** 91 164	(BV)	**1971** Ast. Gondan—Puerto de Figueras 29,24 7,04 2,998 25,02 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya 12kn
6908187 JF2013 98420 Df Rdr RT	**OSADO MARU** **Sado Kisen K.K.** Ryotsu, Niigata Pref. Japan	**1 876** 1 008 311		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (383) 82,00 13,42 3,455 74,99 13,39 4,91 2 dks	**TM Ferry** 1043dk P	2 Oil 4SA each 8Cy. 310 × 380 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V Fuel 105,5t-12,0pd 16,5kn
7613076 6ZFC 6093 Df Esd Gc Pfd Rdr RTm/h/v	**OSAGE** ex Cast Bear-82 ex Nordic Mariner-81 **Obos Shipping Corp.** Skaarup Ship Management Corp. Monrovia Liberia	**32 508** 22 992 62 322	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1791) 236,81(BB) 32,24 12,224 225,03 32,19 18,22 P 36,0 RQD 22,6 F 26,0 1 dk rf 297	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 16 860bhp (12 402kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15,5kn
7227176 GOYG 359487 Df Esd Gc Pfd Rdr RT	**OSAKA BAY** **P&O Steam Navigation Co.** Overseas Containers Ltd. Southampton United Kingdom	**58 496** 35 986 48 542	**✠100A1** CS 1/78 **✠LMC** EL Qt 3$\frac{5}{16}$"U3 FN 15584	**1973**-3 Howaldtswerke-Deutsche Werft —Hamburg (28) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8BH to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 hoids 2028t STs in way of Nos. 4 & 6 holds 3983t & tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	4 S Turb dr geared 81 132shp (59 677kW) STAL-LAVAL Turbin AB Finspong 2 WTB 79,5kgf/cm² (78,0bar) Spt 513°C 67,4kgf/cm² (66,1bar) hs9721,5 AuxB 9kgf/cm² (8,9bar) 2 sg 10kgf/cm² (9,9bar) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd 27,5kn
8011225 JCCB 125121 Df Esd Gc Pfd Rdr RTm/h	**OSAKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**31 381** 17 932 33 185	NK	**1981** Mitsubishi Heavy Industries Ltd. —Kobe (1125) 211,00(BB) 11,623 195,03 32,21 19,00 B 20,8 F 22,0 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1770 C.Ho 1014/20' (40') C.Dk 756/20' (40') 16 Ha (stl) ER 4 Ha (stl)	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 900kW 440V 60Hz a.c. Fuel 500,0t (d.o.) 3 000,0t (hvf)-65,0pd 18kn
6501719 JI2091 96463 RT	**OSAKA MARU** **Osaka Municipal Office** Osaka, Osaka Pref. Japan	**189** 71 —		**1964** Osaka Zosensho—Osaka (225) 8,44 2,794 28,81 8,40 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 24kW 220V a.c. Fuel 17,5t 13kn
7326817 JAOM 114646 Df Esd Gc Rdr RT	**OSAKA REEFER** ex Aden Maru-78 **Tokyo Reefers K.K.** Tokyo Japan	**3 601** 2 030 6 023	NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (763) 131,45(BB) 18,01 6,919 122,94 17,99 10,22 1 dk & S dk	**M General Cargo** Ref. 4 Ho ER In.7 791 4 Ha (stl) (each 6,4 × 5,1) ER Der 8(3) OSD	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 440kW 450V a.c. Fuel 1 595,0t-31,0pd 17,75kn
5265899 MYFD 168604 Df Esd Rdr	**OSAKO** Grimsby United Kingdom	**324** 109 —	**✠100A1** SS 1/77 trawler **✠LMC** EL (f) n FN 460	**1958**-11 Cochrane & Sons Ltd.—Selby (1432) *39,05* 8,21 38,10 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 178 4BH WB3t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 736bhp (541kW) Mirrlees, Bickerton & Day Stockport
			LAID UP — SURVEYS OVERDUE 1/81			
7353975 LZFJ 192 Df Esd Gc Pfd Rdr RT	**OSAM** **Navigation Maritime Bulgare** Bourgas Bulgaria	**46 774** 27 806 75 275	**✠100A1** SS 7/79 oil tanker **✠LMC** **UMS** **IGS** EL Pt 3$\frac{5}{16}$"U2 FN 12557	**1974**-6 Kasado Dock Co. Ltd.—Kudamatsu (273) 237,01(BB) 37,27 12,917 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. DTf 3349T and 14547T in clean ballast tanks	**M Tanker** IGS 15 Ta ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs785,1 e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 660kW 450V 60Hz a.c. 16,5kn
8210962 9V3046 382647 RT	**OSAM CHEETAH** **Hampton Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**337** 90 750	AB (Class cont.)	**1982** Y.K. Tonoura Dock—Miyazaki (36) ... ... 35,01 9,52 3,61 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 200bhp (883kW) Fuji Seisakusho Japan

8217726	**OSAM CIVET** **Chuan Hup Marine (Pte.) Ltd.** Singapore	**350** — 750	AB (Class cont.)	**1982** Y.K. Tonoura Dock—Miyazaki (37) 35,01 9,52 3,61	**TM Supply Ship** Deck Cargo	2 Oil 1 200bhp (883kW) ....
8216746	**OSAM DRAGON No. 6** **Chuan Hup Marine (Pte.) Ltd.** Singapore	**350** — 750	AB (Class cont.)	**1982** K.K. Goriki Zosensho—Ise (857) 3,052 35,01 9,52 3,61	**TM Supply Ship** Deck Cargo	2 Oil 1 600bhp (1 177kW) Otsuka Tekko Japan
8131257 9V2961 382203 Rdr RT	**OSAM EAGLE** **Hendon Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**101** 70 400	AB	**1981** Master Boat Builders, Inc.—Bayou la Batre (30) 2,918 30,10 7,94 3,20 F 11,9	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 40kW a.c. 12kn
8217738	**OSAM FALCON** **Chuan Hup Marine (Pte.) Ltd.** Singapore	**250** — 400	AB (Class cont.)	**1982** Y.K. Tonoura Dock—Miyazaki (38) 30,51 7,93 3,51	**TM Supply Ship** Deck Cargo	2 Oil 1 600bhp (1 177kW) ....
8202642 9V3010 382520 Esd Gc Rdr RTm	**OSAM FALCON** **Cresta Marine (Pte.) Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**248** 89 280	AB	**1982** Y.K. Tonoura Dock—Miyazaki (31) 33,53 3,041 30,51 7,93 3,20 1 dk	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 6Cy. 200 × 240 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 120kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-5,5pd 12,25kn
8206064 9V3020 382547 Esd Gc Rdr RTm/v	**OSAM HAWK** **Blandford Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**334** 81 470	AB	**1982** Y.K. Tonoura Dock—Miyazaki (32) 38,00 3,233 35,01 9,52 3,61 1 dk rf 241	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts Fuji Seisakusho Chiba Gen 2 × 250kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 12,25kn
8206076 9V3028 382581 Esd Gc Rdr RTm/v	**OSAM JAGUAR** **Pacindo Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**336** 80 600	AB	**1982** Y.K. Tonoura Dock—Miyazaki (33) 38,00 3,233 35,01 9,52 3,61 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts Fuji Seisakusho Chiba Gen 2 × 250kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 12,25kn
8206088 9V3034 382593 Esd Gc Rdr RTm/v	**OSAM LEOPARD** **Chelsea Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**336** 80 600	AB	**1982** Y.K. Tonoura Dock—Miyazaki (35) 38,00 3,233 35,01 9,52 3,61 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts Fuji Seisakusho Chiba Gen 2 × 250kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,0pd 12,25kn
8131269 9V2978 382296 Df Esd Gc Pfd Rdr RT	**OSAM LION** **Guildford Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**184** 63 1 000	AB	**1981** Master Boat Builders, Inc.—Bayou la Batre (36) 2,918 30,10 7,94 3,20 F 11,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 40kW a.c. 12kn
8121989 9V2997 382436 RT	**OSAM PANTHER** **Camelia Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**315** 99 1 000	AB	**1981** Hikari Kogyo K.K.—Yokosuka (317) 33,02 9,01 3,61	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts 1 800bhp (1 324kW) Fuji Seisakusho Chiba Gen 2 × 135kW 420V 50Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-6,5pd
7527370 9V2626 376069 Esd Rdr RT	**OSAM POWER** ex Kyusho Brave-77 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**126** 34 —	NK	**1976** Ito Iron Works & SB. Co. Ltd. —Sasebo (193) 27,08 7,37 2,896 24,39 7,31 3,18 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 88kW a.c. 10,75kn
7423835 9V2495 356842 Esd Rdr RT	**OSAM PREMIER** ex SML Gajah-80 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**238** 0 —	AB	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (68) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany 12kn
7644192 9V2698 380518 RT	**OSAM PRIDE** ex Tokati Maru **Thessal Co. Ltd.** Singapore Singapore	**160** 49 —	NK	**1967** Kanagawa Zosen—Kobe 27,13 3,241 24,49 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 3 × 40,75kW a.c. 12kn
8217740	**OSAM PROGRESS** **Chuan Hup Marine (Pte.) Ltd.** Singapore	**750** — 1 200	AB (Class cont.)	**1982** Y.K. Tonoura Dock—Miyazaki (51) 52,51 12,21 5,01	**TM Supply Ship** Deck Cargo	2 Oil ....
6927119 9V2677 376229 Df Rdr RT	**OSAM TALENT** ex Tokiwa Maru-76 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**164** 43 49	NK	**1969** Shimoda Dockyard Cc. Ltd. —Shimoda (164) 27,51 7,62 3,322 24,49 7,60 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Gen 2 × 32kW a.c. 12,5kn

8131271 9V2981 382318 Df Esd Gc Pfd Rdr RT	**OSAM TIGER** **Guildford Marine Pte. Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**184** 63 1 000	AB	**1981** Master Boat Builders, Inc.—Bayou la Batre (38) 2,918 30,10 7,94 3,20 F 11,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16C reverse reduction gear 1 200bhp (883kW) General Motors Corp., Det Allison Div. Gen 2 × 40kW a.c.
6616277 9VLG 381974 Df Esd Pfd Rdr RT	**OSAM TREK** ex Houryu-80 ex Houryu Maru-77 ex Tokuyo Maru-69 **Oberon Pvt. Ltd.** Singapore Singapore	**2 974** 2 021 5 055	NK	**1966** Setoda Zosensho—Setoda (201) 99,98 15,04 6,279 93,50 15,02 7,60 P 16,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 320 B.6 186 2 Ha (27,1 28,7 × 8,9) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 465,5t-10,0pd
7704710 5NFQ Df Esd Gc Pfd Rdr RT	**OSAN** **Nigerian National Fish Co. Ltd.** Lagos Nigeria	**2 335** 1 262 2 690	✠100A1 ✠LMC ✠Lloyd's RMC EL S 467,5/44,0U2 FN 1965	**1980**-9 G. Eides Sonner A/S —Hoylandsbygd (107) 87,71 15,24 6,358 76,99 15,00 10,52 P 26,3 F 12,5 2 dks rf nil SF 2BH to U dk 2 to 2nd dk WB134T	**M Factory Ship** Fish-factory Ref. Mchy.aft In.2 150	Oil 4SA 8Cy. 370 × 400 sr shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 640kW 1 × 240k 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 a
5349970 HPXR 10978 -PEXT Rdr RT	**OSAN MARINER** ex Meiwa Maru-82 ex Taiyo Maru No. 2-74 **Osan Marine Corp.** Osan Shipping Co. Panama Panama	**1 520** 830 2 675	NK	**1962** Osaka Zosensho—Osaka (194) 78,39 11,82 5,409 72,85 11,80 6,30 P 16,5 F 7,4 1 dk RW len 70	**M General Cargo** 2 Ho ER G.3 150 B.3 012 2 Ha (stl) (13,4 19,5 × 6,2) ER	Oil 4SA 6Cy. 430 × 620 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V d.c. Fuel 135,0t-5,5pd
5424134 C4XK 380909 Esd Rdr RT	**OSCAR O** ex Oscar Demet-78 ex Sanyu Maru-77 ex Harutorisan Maru-71 **Shippers Navigation Co. Ltd.** Beirut Express Shipping Limassol Cyprus	**982** 533 1 584	(NK)	**1963** Tohoku Zosen—Shiogama (40) 68,03 10,55 4,776 63,00 10,51 5,39 P 14,7 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 105 B.1 896 2 Ha (16,0 15,6 × 5,1) ER 6W Der 4(10)	Oil 4SA 6Cy. 430 × 620 1 350bhp (993kW) Hanshin Nainenki Kogyo Gen 2 × 20kW 225V a.c. Fuel 72,0t-5,0pd
5265928 EAMY	**OSCAR I** ex Idiazabal-62 **Mr. Santino Petrica** Bilbao Spain	**446** 248 —		**1960** Ast. del Abra S.A.—Bilbao (19) *44,99* 8,03 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 315 × 480 Carmelo Unanue
5169277 WA5244 244726 RT	**OSCEOLA** ex James T. Moran-65 ex Gannet-59 **Tarpon Terminals Inc.** Tampa, Fl United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3158) 25,00 7,37 24,72 7,32 3,20 1 dk BK 76	**M Tug** 1W	Oil 2SA 8Cy. 216 × 254 sr & rever geared to sc. shaft General Motors Corp. De Fuel 71,0t
7223704 WYZ4 670 533772	**OSCEOLA** ex Cape Sable-77 **Western Pacific Trawlers Inc.** Coos Bay, Or United States of America	**106** 72 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7723704 LIMC 19342 Df Esd Gc Pfd Rdr RTm/h/v	**OSCO BEDUIN** **K/S Osco Beduin A/S & Co.** Osco Shipping A/S Oslo Norway	**4 397** 2 350 6 889	NV	**1979** Aukra Bruk A/S—Aukra (66) 103,54(BB) 16,31 8,429 94,11 16,30 10,80 F - 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 1 Ta 2 Ta (s.stl) ind cyl horizontal ER L.240 L.(gas) 5 066 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Amste Gen 4 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 493,5t (hvf)-15,0pd 14,
7727346 LIXW 19431 Df Esd Gc Pfd Rdr RTm/h/v	**OSCO BELLONA** **K/S Osco Bellona A/S & Co.** Osco Shipping A/S Oslo Norway	**4 397** 2 350 7 000	NV	**1980** Aukra Bruk A/S—Aukra (67) 103,54(BB) 16,31 8,429 94,11 16,30 10,80 F - 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** LPG Chemical Pressurised Ref Ice strengthened 1 Ta 2 Ta (s.stl) ind cyl horizontal ER L.240 L.(gas) 5 066 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 250bhp (3 126kW) Stork-Werkspoor Diesel B.V. Zwo Gen 4 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 139,0t (d.o.) 493,5t (hvf)-15,0pd 14,5k
8009246 GCBQ 399093 Df Esd Gc Pfd Rdr RT	**OSCO INGRAM OSPREY** Launched as Ingram Osprey **Ingram Tankships Ltd. & Tampimex Oil Ltd.** Rowbotham Tankships Ltd. London United Kingdom	**18 959** 12 811 29 999	✠100A1 oil tanker or Caustic Soda in partially filled cargo tanks (cc) ✠LMC UMS **IGS** EL I† 605,0/64,0U3(a) FN 6604	**1982**-7 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (114) 170,52(BB) 27,03 10,264 161,02 27,01 14,00 P 18,6 F 14,7 1 dk rf nil 12BH WB1306T	**M Tanker** IGS 24 Ta ER	Oil 2SA 6Cy. 670 × 1700 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 17,6kgf/cm² (17,3bar) Spt 252°C 15,7kgf/cm² (15,4bar) hs770,6 AuxB (Comp) 7,6kgf/cm² (7,5bar) Gen 3 × 550kW 440V 60Hz a.c. 14,75kn
7388748 JXPB 18485 Df Esd Gc Pfd Rdr RTm/h/v	**OSCO LINEA** ex Osco Sailor-79 **K/S Skibs-A/S Linea** H. E. Hansen-Tangen Kristiansand S. Norway	**21 275** 14 013 33 950	NV	**1975** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (682) 171,81(BB) 26,55 11,850 163,02 26,50 15,63 1 dk	**M Tanker** Chemical 36 Ta ER L.45 917 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 428kW 1 × 30kW 440V 60Hz a.c. Fuel 1 639,0t (hvf)-53,0pd 15,5kn
7375985 9KKM KT1425	**OSCO MODHI** ex Osco Star-80 ex Kochi Geir-78 **Ali & Foued Mohammad Thunyan Alghanim Co.** Osco Shipping A/S Kuwait Kuwait	**16 047** 10 679 29 139	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (176) 178,49(BB) 25,05 9,983 166,99 25,00 12,50 1 dk rf 51	**M Tanker** Oil Chemical 19 Ta ER L.(oil) 34 767 HeCls. CptB	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 520kW 440V 60Hz a.c. Fuel 2 832,0t (d.o & hvf)-36,0pd 15kn

7424853	**OSCO SAGONA**	**18 566**		**1976** Ankerlokken Verft Forde A/S—Forde	**M Tanker**	Oil 2SA 7Cy. 670 × 1400
LATD	ex Sagona-80	13 360		(4)		13 100bhp (9 636kW) B&W
18656	**K/S A/S Candeur Shipping**	31 543	NV	170,31 29,67 10,080	21 Ta ER	Nylands Verksted A/S Oslo
Df Esd	Kristiansand S. Norway			162,59 29,49 13,26	L.41 721	Gen 3 × 600kW 440V 60Hz a.c.
Gc Pfd				P - F - 1 dk		Fuel 196,0t (d.o.) 2 519,0t (hvf)-34,5pd
Rdr RT				rf nil		14kn

7375961	**OSCO SAUDIAH**	**16 745**		**1974** Shin Yamamoto Zosen—Kochi (174)	**M Tanker**	Oil 2SA 7Cy. 680 × 1250
9KKA	ex Osco Sun-80	9 968		178,49(BB) 25,05 10,262	Oil Chemical	11 550bhp (8 496kW) Sulzer
KT1414	ex Shikoku Geir-78	29 139	NV (NK)	167,04 25,00 12,50	19 Ta ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Gulf Marine Transport Co. KSC**			1 dk	L.(oil) 34 767 HeCls. CptB	Gen 2 × 520kW 440V 60Hz a.c.
Gc Pfd	Osco Shipping A/S					Fuel 2 832,0t (d.o & hvf)-36,0pd 15,5kn
Rdr RT	Kuwait Kuwait					

7334175	**OSCO SIERRA**	**20 578**		**1974** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
ELAG9	ex Carbo Sierra-76	15 008		Div.)—Goteborg (680)	Chemical	14 600bhp (10 739kW) B&W
6853	**Osco Sierra Inc.**	33 951	NV	171,81(BB) 26,55 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Monrovia Liberia			164,70 26,54 15,63	L.45 917	Gen 3 × 420kW 440V 60Hz a.c.
Gc Pfd				1 dk		Fuel 1 890,0t (hvf)-51,0pd 16kn
Rdr RT						

7388736	**OSCO SPIRIT**	**21 275**		**1974** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
JXAD		14 013		Div.)—Goteborg (681)	Chemical	14 600bhp (10 739kW) B&W
18391	**P/R Saga Spirit**	33 951	NV	171,81(BB) 26,55 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Osco Shipping A/S			163,02 26,50 15,63	L.45 917 HeCls. CptB	Gen 3 × 428kW 1 × 30kW
Gc Pfd	Oslo Norway			P - F - 1 dk		440V 60Hz a.c.
Rdr						Fuel 199,0t (d.o.) 1 768,5t (hvf)-52,0pd
RTm/h/v						15,5kn

8007999	**OSCO STREAM**	**21 744**		**1982** Samsung Shipbuilding Co. Ltd.—Koje	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
LKFU		14 574		(1012)	Oil Chemical	10 200bhp (7 503kW) B&W
19693	**Ole Schroder Holding Co. A/S**	34 000	NV (Class cont.)	182,61 29,93 10,602	Ice strengthened	Mitsui Eng. & SB. Co. Ltd. Japan
RT	Osco Shipping A/S			172,90 27,81 15,63	18 Ta ER	Gen 2 × 900kW 450V 60Hz a.c.
	Oslo Norway			B 12,8 F 18,0 1 dk	L.41 954 HeCls. CptB	Fuel 420,0t (d.o.) 2 186,5t (hvf)-33,0pd
						15,25kn

7364027	**OSCO STRIPE**	**20 511**		**1974** Eriksbergs M/V A/B (Lindholmen	**M Tanker**	Oil 2SA 7Cy. 740 × 1600
ELBP7	ex Carbo Stripe-75	15 145		Div.)—Goteborg (679)	Chemical	14 600bhp (10 739kW) B&W
7131	**Osco Stripe Inc.**	33 950	NV	171,81(BB) 26,93 11,850	36 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Monrovia Liberia			164,70 26,54 15,63	L.45 917 HeCls. CptB	Gen 3 × 428kW 1 × 30kW
Gc Pfd				1 dk		440V 60Hz a.c.
Rdr RT						Fuel 199,0t (d.o.) 1 768,0t (hvf)-52,0pd
						16kn

8008008	**OSCO SURF**	**21 744**		**1982** Samsung Shipbuilding Co. Ltd.—Koje	**M Tanker**	Oil 2SA 6Cy. 670 × 1700
LKVI		14 574		(1013)	Chemical	10 200bhp (7 503kW) B&W
19724	**Osco Shipping A/S**	34 000	NV (Class cont.)	182,61 29,93 10,618	Mchy.aft	Mitsui Eng. & SB. Co. Ltd. Japan
RT	Oslo Norway			172,90 27,81 15,63		
				1 dk		

7389699	**OSCO TAMPIMEX EAGLE**	**18 493**	**✠100A1** CS 1/82	**1977**-1 Gotaverken Finnboda AB	**M Tanker**	Oil 2SA 7Cy. 670 × 1400
GWIE	ex Tampimex Eagle-80	12 657	oil tanker (cc)	—Stockholm (396)	IGS	13 100bhp (9 636kW)
377168	ex Nordic Aurora-79	32 259	**✠LMC** **UMS**	170,97(BB) 25,94 11,361	22 Ta ER	A/S Burmeister & Wain's Motor-og
Df Esd	**Tampimex Oil Ltd.**		**IGS**	163,00 25,90 15,12	L.(oil) 42 445	Mfbk. af 1971 Kobenhavn
Gc Pfd	Wallem Shipmanagement (UK) Ltd.		EL I† 2½"U3	P 15,0 F 14,1 1 dk		2 WTAuxB (o.f.) 17,5kgf/cm^2 (17,2bar)
Rdr RT	London United Kingdom		FN 6687	rf 25		e(ex.g) 17,5kgf/cm^2 (17,2bar)
				12BH WB1797T incl. DTf522T		Gen 3 × 516kW 440V 60Hz a.c.
						Fuel 183,5t (d.o.) 1 773,0t (hvf) 15kn

7616614	**OSE MARU**	**135**		**1976** K.K. Wakamatsu Zosen—Kitakyushu	**M Fishing**	Oil 4SA 6Cy. 260 × 320
JKPQ		58		(266)	Side Trawler	500bhp (368kW)
119199	**Nippon Suisan K.K.**	—		36,76 6,74 2,744	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Gc	Tokyo Japan			31,02 6,71 2,87		
Pfd Rdr				1 dk		
RT						

6507945	**OSE MARU**	**115**		**1964** Nagasaki Zosen K.K.—Nagasaki	**M Fishing**	Oil 4SA 6Cy. 280 × 410
		—		(100)	Side-fishing	
		—		32,82 5,54 2,236	Mchy.aft	Kanegafuchi Nainenki Tokyo
Df Esd	South Korea			28,50 5,50 2,70		
Pfd Rdr				2 dks		
RT						

8032528	**OSEI MARU**	**195**		**1980** Shin Nippon Jukogyo K.K.—Higashino	**M General Cargo**	Oil
JK4169		114		(162)		
122202	**Y.K. Miyama Kisen**	—		... ...		Japan
	Mukaishima, Japan			49,71 9,01 5,01		
	Hiroshima Pref.			1 dk		

7204215	**OSENBERG**	T.Mk		**1972** Brodogradiliste "Tito"—Beograd	**M General Cargo**	Oil 4SA 8Cy. 230 × 270
DLIN		**488**		(266)		1 000bhp (736kW)
	Partenreederei m.s. 'Osenberg'	244	GL	67,09 10,49 2,901	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	Rhein-Noord-Ostsee Schiffahrtges.	1 109		62,36 10,42 5,59	1 Ho ER	Mannheim
Gc Rdr	Rolf Boese & Co.			2 dks	G.2 186 B.1 971	Gen 2 × 34kW 220/380V 50Hz a.c.
RTm/v	Brake Federal Republic				1 Ha (stl) (39,0 × 8,5) ER	11kn
	of Germany					

6421490	**OSETIYA**	**3 219**		**1963** "A. Zhdanov" SB. Yard—Leningrad	**TM Passenger Ship**	2 Oil 2SA each 8Cy. 430 × 610
UGZR		1 322		101,50 14,64 3,849	Ref 250bth P	4 000bhp (2 942kW)
M-26293	**U.S.S.R.-Soviet Danube**	682	RS	94,01 14,56 5,72	Ice strengthened	CKD Praha Praha
Df Esd	**Shipping Co.**			3 dks	1 Ho	Gen 3 × 200kW 230V d.c.
Gc Rdr	Izmail U.S.S.R.				B.291 In.56	14,5kn
RT					1 Ha (3,5 × 1,9)	
					Cr 2(2)	

7011462 GONJ 339916 Esd Gc Pfd Rdr RT	**OSHEA EXPRESS** ex Clearway-78 ex Speedway-70 **Fermoyle Investments Ltd.** Liverpool United Kingdom	**1 160** 510 1 054	**✠100A1** Ice class 3 **✠LMC**	CS 4/80 **UMS** EL T 1¾"U2 FN 1846	**1970**-5 Robb Caledon Shipbuilders Ltd. —Leith (507) 91,50 16,84 3,925 81,01 16,50 6,28 B & F 81,4 Upr. B & F 80,8 2 dks (for light cargoes only) rf 330 DK fwd NS 4BH to U dk 1 to 2nd dk WB748t incl. TwDf133t	**M Vehicles Carrier** Side loader 1 Ha (stl) (8,2 × 2,9) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 301bhp (2 428kW) ✠ NE 4/80 Atlas-MaK Maschinenbau Kiel Gen 1 × 340kW 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8103975 JM5063 124730 Rdr RT	**OSHIMA** **Oshima-mura** Oshima, Fukuoka Pref. Japan	**195** 89 76			**1981** K.K. Wakamatsu Zosen—Kitakyushu (313) 38,41 8,87 2,001 33,00 8,81 2,80 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 180 × 240 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota, Gumma 12kn
7935280 JL4760 123892 Rdr	**OSHIMA** **Kyowa Kisen K.K.** Yoshiumi, Ehime Pref. Japan	**194** 84 105			**1979** K.K. Kawamoto Zosensho—Higashino (83) 40,01 10,01 2,131 35,01 8,60 3,00 1 dk	**M RoRo Cargo/Ferry**	Oil 800bhp (588kW) Japan
6923357 JFLQ 106172 Esd Gc Rdr RT	**OSHIMA MARU** **Japanese National Railways** Tokyo Japan	**4 075** 1 284 3 484			**1969** Hakodate Dock Co. Ltd.—Hakodate (430) 144,61 18,45 5,106 136,02 18,42 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Akashi Gen 3 × 400kW 445V a.c. Fuel 162,5t-26,5pd 18kn
7225300 JHIU 111805 Df Esd Gc Rdr RT	**OSHIMA MARU** **Daiichi Kosan K.K.** Tokyo Japan	**3 965** 2 297 6 973		NK	**1972** Setoda Zosensho—Setoda (251) 107,02 16,46 7,113 100,01 16,41 8,49 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho G.5 570	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 130kW 410V a.c. Fuel 148,5t-1,5pd 12,25kn
8210728	**OSHIMA MARU** **Tokyo Metropolitan** Japan	**456** — —			**1982** Narasaki Zosen K.K.—Muroran (1034) 3,452 43,41 8,51 3,76	**M Fishing** Stern Trawler Training Vessel	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6920812 JCEX 103216 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Government of Japan (Ministry of Education)** Oshima, Yamaguchi Pref. Japan	**327** 95 —			**1969** Miho Zosensho K.K.—Shimizu (693) 41,51 7,80 36,99 7,78 4,09 1 dk	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7009835 JBOR 107166 Df Esd Gc Pfd Rdr RT	**OSHIMA MARU** **Tokyo Metropolitan** Tokyo Japan	**302** 81 —			**1970** Narasaki Zosen K.K.—Muroran (704) 44,30 7,62 2,896 38,82 7,60 3,41 1 dk	**M Fishing** Training Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Fuel 116,0t-4,0pd 11,5kn
7945455 JM3033 106484	**OSHIMA MARU** **Tadao Matsuyama** Karatsu, Saga Pref. Japan	**197** 109 400			**1969** Y.K. Furumoto Tekko Zosensho —Osaki 38,00 3,201 35,01 7,00 3,31 1 dk	**M General Cargo**	Oil The Hanshin Diesel Works Ltd. Japan 9kn
7300631 JL3598 109161 Rdr	**OSHIMA MARU No. 8** **Shiraishi Kaiun K.K.** Osaka, Osaka Pref. Japan	**188** 95 400			**1970** Nishihara Zosen—Ohmishima (178) 36,50 6,84 3,048 6,81 3,18 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki 10kn
7124099 JL3827 111443 Gc Rdr RT	**OSHIMA MARU No. 18** **Kinkai Tanker K.K.** Tokyo Japan	**699** 498 1 939			**1971** Nishi Zosen K.K.—Imabari (139) 66,60 18,01 4,903 62,01 17,99 5,21 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. Fuel 42,5t-4,0pd 11,75kn
7236402 JI2536 111741	**OSHIMA No. 1** **Kushimoto Ferry K.K.** Kushimoto, Wakayama Pref. Japan	**156** 69 120			**1972** Kanbara Zosen K.K.—Onomichi (181) 30,71 8,23 2,502 26,27 8,21 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 220dk P	Oil 4SA 6Cy. 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 8kn
7335246 JM3451 111977 Rdr	**OSHIO MARU No. 2** ex Matsuei Maru No. 5-80 **Y.K. Mansei Kaiun** Anan, Tokushima Pref. Japan	**479** 289 950			**1966** Higaki Zosen K.K.—Imabari (68) 55,00 8,51 4,198 49,79 8,49 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Tekkosho Takamatsu Gen 1 × 10kW 1 × 5kW 100V d.c. Fuel 38,5t-3,5pd 11kn
5266128 KQKH 248509 Df Esd Gc	**OSHKOSH VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 639** 4 613 10 928		AB	**1945** California SB. Corp.—Los Angeles, Ca (V92) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5266130	**OSHORO MARU**	**1 119**		**1962** Fujinagata Zosensho—Osaka (90)	**M Fishing**	Oil 2SA 6Cy. 390 × 650
JCDN		322		66,71 11,03 4,319	Training	2 000bhp (1 471kW) Mitsubishi
83283	**Government of Japan (Ministry**	682	NK	60,48 11,00 5,41		Kobe Hatsudoki Seizosho Kobe
Df Esd	**of Education)**			P 42,4 F 9,2 2 dks	In.36	Gen 2 × 176kW 1 × 52kW 445V a.c.
Gc Pfd	Hokkaido University - Fisheries			RW	1 Ha (1,6 × 1,5)	Fuel 286,5t-7,5pd 12,5kn
Rdr RT	Faculty				Der 2(5) 2(1)	
	Hakodate, Japan					
	Hokkaido Pref.					

7630335	**OSHTA**	**163**		**1976** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
EKBB		39		33,96 7,09 2,899		305bhp (224kW)
M-12452	**U.S.S.R. -'Dalryba'**	89	RS	30,00 3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Okhotsk U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					B.96	9kn
					1 Ha (1,3 × 1,6)	
					2W Der 2(2)	

8122074	**OSHU MARU**	**36 999**		**1981** Imabari Zosen—Marugame (1089)	**M Bulk Carrier**	Oil 2SA 7Cy. 600 × 1500
JABN		28 046		195,36(BB) 11,418	Wood-chip	12 600bhp (9 268kW) Mitsubishi
125517	**Koyo Shosen K.K.**	43 043	NK	184,99 30,01 22,23	Mchy.aft	Kobe Hatsudoki K.K. Kobe
Df Esd	Imabari, Japan			1 dk		
Gc Pfd	Ehime Pref.					
Rdr RT						

5116206	**OSIA IRINI**	**7 645**		**1953**-10 Harland and Wolff Ltd.—Belfast	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470
SWQO	**CHRYSOVALANDOU II**	4 710		(1458)	Ref	5 100bhp (3 751kW) B&W
3966	ex Lady Ute-76 ex Fleetbank-70	11 078	✠Classed LR until	137,01 18,09 8,967	4 Ho 17,2 25,3 9,7DT 9,7DT	Harland and Wolff Ltd. Belfast
Df Esd	**Aegean Wave Corp.**		9/10/81	129,72 17,99 11,66	8,1DT 8,1DT 14,4 20,7	Gen 3 × 175kW 1 × 20kW 220V d.c.
Gc Rdr	Piraeus Greece			P 11,3 F 11,3 2 dks	G.15 894 B.14 314 In.350	Fuel 1 056,5t (d.o.) 14,5kn
RTm/h/v				RW rf 152	7 Ha (8,9 9,6 8,7 3,9 8,7 8,7 × 6,7)	
					(2,4 × 4,5)	
					13W Der 1(25) 14(5) 2(3)	

5266154	**OSIJEK**	**574**		**1955** Brodogradiliste i Tvornica Dizel	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 400 × 460
YTHO		267		Motora "Uljanik"—Pula (163)	24bth 600dk P	1 460bhp (1 074kW)
	Jadranska Linijska Plovidba	25	JR	57,71 8,79 2,890		Waggon u. Maschb. Hamburg
Esd Rdr	**(JADROLINIJA)**			52,28 8,77 3,94		Gen 4 × 36kW 220V d.c.
RT	Rijeka Yugoslavia			1 dk	1 Ha (2,6 × 2,1)	Fuel 27,5t (d.o.) 15,5kn
				RW	2W Der 2(1,5)	

7040671	**OSINNIKI**	**508**		**1960** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UEHO		174		50,81 8,87 3,520	Ref	720bhp (530kW) E made75 fitted—
M-24833	**U.S.S.R. -'Zapryba'**	263	RS	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 1,7 × 1,7)	
					2W Der 1(2) 1(1,5)	

7310600	**OSIP PYATNITSKIY**	T.Mk		**1973** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
UBVH		**4 013**		(B46/52)	Ref	6 100bhp (4 487kW) Sulzer
M-30637	**U.S.S.R. -Far-Eastern Shipping**	1 793	RS	135,41(BB) 18,04 6,630/7,462	Ice strengthened	H. Cegielski Poznan
Df Esd	**Co.**	5 800		122,48 18,01 10,24	5 Ho 13,3 16,9 2,9DTp&s 17,5	Gen 3 × 400kW 400V 50Hz a.c.
Gc Rdr	Vladivostok U.S.S.R.	**6 551**		B 36,0 F 17,1 2 dks	17,9 ER 11,2 6 TwD	Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd
RT		3 311			G.11 491 B.10 746 In.267 L.417	15,5kn
		7 428			TEU 112	
					C.Ho 88/20' (40') C.Dk 24/20'	
					(40')	
					8 Ha (stl) (9,1 × 8,0) (13,2p&s	
					13,2p&s 13,2p&s × 6,5) ER (6,2	
					× 5,3)	
					2 Wing Ha (stl) (5,8p&s × 2,2)	
					12W Cr 2(8) Der 1(60) 6(10) 2(5)	

7040190	**OSIPOVETS**	**508**		**1959** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UBKV		174		50,81 8,87 3,520	Ref	720bhp (530kW) E made76 fitted—
M-24750	**U.S.S.R. -'Zapryba'**	263	(RS)	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	Kaliningrad U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 2,1 × 1,7)	
					2W Der 1(2) 1(1,5)	

7351173	**OSIRIDE**	**196**		**1973** Cant. Nav. Fratelli Maccioni	**M Fishing**	Oil 4SA 8Cy. 230 × 270
IOSI		99		—Viareggio (4)	Side Trawler Ref	960bhp (706kW)
718	**Mario Asaro**	—		37,11 7,14 2,769	Mchy.aft	Motorenw. Mannheim A.G. (MWM)
Esd RT	Mazara del Italy			28,86 7,12 3,59		Mannheim
	Vallo			1 dk		

7728223	**OSIRIS**	**350**		**1979** Arab Contractors Marine Workshops	**TM Tanker**	2 Oil 4SA each 6Cy. reduction geared to sc.
		—		—Ismailia (1506)	Water	shafts
	Egyptian Marine Supplies &	500		47,50 7,50 2,701	Mchy.aft	480bhp (353kW)
	Contracting Co.			46,00 7,21 3,31		GEC Diesels Ltd. United Kingdom
	Egypt			1 dk		

6421907	**OSJAK**	**399**	(JR)	**1938** Scheepswerf "Waterhuizen" N.V. J.	**M General Cargo**	Oil 4SA 7Cy. 280 × 450
	ex Arca-64 ex Roelf-60 ex Bart-46	193		Pattje—Waterhuizen (173)		420bhp (309kW)
	Cia. de Navegacion Lemina S.A.	550	✠Classed LR until 1/62	47,00 7,80 2,169	1 Ho ER	Humboldt-Deutzmotoren Koeln-Deutz
RT	Panama Panama			43,90 7,75 3,31	G.963 B.906	9kn
				1 dk	2 Ha ER	
				R	2W Der 2(1,5)	

6617611	**OSKAR**	**300**		**1966** Lubbe Voss—Westerende (16)	**M General Cargo**	Oil 4SA
		—		49,99 6,35	Mchy.aft	
SBR270	**Oskar Wagner**	—		47,99 6,25 2,29		Kloeckner Humboldt Deutz Koeln
	Elbia-Eilfracht			3 dks		
	Hamburg Federal Republic					
	of Germany					

5266192 LAGT 13174 Df Esd Rdr RTm	**OSKAR FLOA** **S/L Fiskernes Agnforsyning** Tromso Norway	**289** 148 478	**1951** A/S Pusnaes M/V—Arendal (78) 43,49 7,32 3,655 NV 40,39 7,29 3,92 1 dk RW len 63 & 71	**M General Cargo** Ref. 2 Ho 13,3 11,8 ER In.450 2 Ha (stl) (5,0 6,0 × 5,0) ER Cr 1(1,5)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V d.c. Fuel 39,5t (d.o.)-3,0pd 11kn
6416768 TFBT 0962 Df Esd Pfd Rdr RT	**OSKAR HALLDORSSON** **Olafur Oskarsson** Reykjavik Iceland	**242** 99 410	**1964** Schpsw. "De Beer"—Zaandam (1217) 40,26 7,22 3,229 7,05 3,81 1 dk len 67	**M Fishing** Side Trawler 2 Ha (2,0 × 1,4) (1,7 × 1,3) ER Der 1	Oil 4SA 8Cy. 240 × 260 590bhp (434kW) Kromhout Motorenfabriek Amsterdam Fuel (d.o.)-2,0pd 11kn
5417038 UWCL M-27577 Df Esd Gc Rdr RT	**OSKAR LUTS** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 426	**1963** .............U.S.S.R. 84,69 14,03 5,716 RS 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7514294 TFOL 1508 Df Esd Gc Pfd Rdr RT	**OSKAR MAGNUSSON** **Utgerdarfelag Vesturlands H/f** Akranes Iceland	**499** 193 —	**1978** Slippstodin h/f—Akureyri (58) 50,65 NV 39,10 9,52 6,61 F - 1 dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 1 × 23kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7030004 UFHU M-29058 Df Esd Gc Rdr RT	**OSKAR SEPRE** ex Osmussaar-69 **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	T.Mk **2 690** 926 1 490	**1968** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5266207 RTm	**OSKARSBORG-NARVIK** **G. Mallion** United Kingdom	**203** 89 —	**1944** Johan Drage—Rognan 38,21 9,28 9,25 BK 102 len & widened 63	**Wood M RoRo Cargo/Ferry** 190P Mchy.aft	Oil 2SA 4Cy. 330 × 360 320bhp (235kW) NE 59 Normo A/S Bergens M/V Bergen Gen 2 × 15kW 220V a.c. Fuel (d.o.) 10kn
8131855 UOLL	**OSKOL** **U.S.S.R.** U.S.S.R.	T.Mk **1 492** 492 653	**1981** VEB Volkswerft Stralsund—Stralsund (603) RS 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref. Ice strengthened B.60 In.510 L.23	Oil 4SA 8Cy. 200 × 260 geared to sc. shaft 2 365bhp (1 740kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12,5kn
6858150 UVHU M-12214	**OSLEPITELNYY** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**158** 36 70	**1962** .............U.S.S.R. 33,41 6,68 2,640 RS 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (stl) (1,9 × 1,3) Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7389596 IBRO 923 Df Esd Gc Pfd Rdr RT	**OSLO** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**64 608** 38 107 123 768	**1975** Gotaverken Oresundsvarvet AB —Landskrona (248) RI 256,85 17,095 248,80 38,99 23,40 1 dk	**M Ore/Bulk/Oil Carrier** G.141 526 B.128 457 9 Ha (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 2 × 820kW 440V 60Hz a.c. Fuel 7 042,0t (hvf)-71,0pd 15,5kn
6523494 TAAQ 4959 Df Esd Gc Pfd Rdr RT	**OSMAN AKSOY** ex Union Spirit-81 ex Dagland-73 **Aksoy Ulusararasi Denizcilik ve Ticaret A.S.** Istanbul Turkey	**21 422** 15 494 38 569	**1965** A/B Gotaverken—Goteborg (804) 200,31 27,06 11,100 NV 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 11 200bhp (8 238kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 15kn
7937874 TCPT 4560	**OSMAN EKSIOGLU** **Osman Eksioglu** Istanbul Turkey	**398** 249 750	**1978** Desan Tersanesi Zekeriya Demir —Istanbul BV 54,72 3,490 48,65 8,60 3,99 1 dk	**M General Cargo** 1 Ho ER G.795 B.787 2 Ha (stl) (9,7 13,1 × 5,5) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 11kn
5266233 761	**OSMAN TAVIL** **Denizcilik Bankasi T.A.O. (Turkish Maritime Bank)** Liman Isletmesi Istanbul Turkey	**136** 32 —	**1952** Werft Nobiskrug—Rendsburg (539) 26,95 7,01 2,998 (GL) 6,96 3,46 R	**M Tug**	Oil 2SA 6Cy. 350 × 550 Waggon u. Maschb. Hamburg Gen 1 × 50kW 2 × 25kW 220V d.c. Fuel 30,5t (d.o.) 10kn
5291032 ODDA T53 Df Esd RT	**OSMAT** ex Sus 3-76 ex Malacia-76 ex Marcelle-71 ex Realta-70 **Y. A. A. Fattal** Tripoli Lebanon	**398** 223 549	**1954** Martenshoekster Scheepsbouw N.V. —Hoogezand (80) HR (BV) 48,60 8,06 3,074 44,00 8,01 3,10 1 dk RW	**M General Cargo** 1 Ho ER G.750 B.691 2 Ha (8,2 10,9 × 5,0) ER 2W Der 2(2,75)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam 10kn

6911990 UWDF M-25400 Df Esd Gc Rdr RT	**OSMUSSAAR** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,5kn
6619712 LZGP 129 Df Esd Gc Rdr RT	**OSOGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 536	BR ✠Classed LR until 2/71	**1966**-10 Hakodate Dock Co. Ltd. —Hakodate (378) 126,02 17,66 7,670 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7366738 WYV3 444 553774 Df Esd Gc Pfd Rdr RT	**OSPREY** ex Theresa Ann-79 **Ralstag Marine Partnership** Los Angeles- United States Long Beach, Ca of America	**958** 461 —		**1973** San Diego Mar. Co.—San Diego, Ca (186) 67,29 (BB) 12,07 4,954 62,18 11,59 5,34 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 4 000bhp (2 942kW) Alco Engine Inc. Auburn, NY Fuel (d.o.)
8115980 W0948 640948	**OSPREY** **Osprey Associates** Allied Towing Corp. Wilmington, De United States of America	**197** 80 367		**1981** Sanchez Marine Services—Fall River (8006) 32,47 10,27 4,498 30,48 10,22 5,19 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × 266 sr geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn
7049330 WY7820 522950	**OSPREY** ex State Mate-78 **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**159** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7307615	**OSPREY** ex QS 77 ex C 77454 260287 **Owen R. Murphy** Charleston, SC United States of America	**131** 89 —		**1944** Daytona Boat Works—Daytona, Fl *30,79* 5,80 3,15	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7736220 WYC5 054 588386	**OSPREY** **Daniel F. Johns** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
5266312 1079	**OSSA** **Government of The Republic of Greece** Piraeus Greece	**226** 168 424		**1936** Franz Haniel—Duisburg 51,39 5,97 5,92 1 dk R	**M Tanker** Mchy.aft	Oil 270bhp (199kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
7044873 ESOQ M-12305 Df Esd Rdr RT	**OSSORKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 315	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7833042	**OST** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil U.S.S.R.
5266348 SHND 4637	**OSTANA I** **A/B Roslagens Skeppslag** Stockholm Sweden	**254** 152 —		**1906** Bergsunds M/V A/B—Stockholm (309) *33,26* 6,23 6,20 1 dk R	**S Ferry/General Cargo**	C 2Cy. 319 & 730 × 521 —P Bergsunds M/V A/B Stockholm 12,5kn
7364144 SENK 11387 Df Esd Gc Rdr RTm/v	**OSTANVIK** **Cementa A/B** Stockholm Sweden	**3 956** 1 587 4 940	**✠100A1** SS 3/79 Ice Class 1A Super **✠LMC** **UMS** EL T 1¾"U2 FN 2453	**1974**-3 AB Nya Solvesborgs Varv —Solvesborg (83) 107,12 16,06 6,014 100,01 16,01 8,51 F 19,2 1 dk rf 102 NS 7BH WB3518T incl. DTf536T STs in way of holds 1489T	**M Cement Carrier** Self-unloader 2 Ho ER G.4 028	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 000bhp (3 678kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223,5t (d.o.)-16,5pd 14,5kn
5047493 SGHJ 9468 RT	**OSTANVIND** ex Nimrod-79 ex Bohusian-66 ex Luma-54 ex Wiesel-41 **P/R Ostanvind** Torgny Rubin Moja Sweden	**147** 70 201	(BV)	**1914** "Unterweser" Schiffbau Ges. —Bremerhaven (102) 30,76 6,61 3,201 27,01 6,58 3,36 1 dk R BK 203	**M General Cargo** 1 Ho 17,9 G.340 2 Ha (1,6 × 3,3) (8,4 × 3,9) 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 53 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
5177652 DGXG Df Esd RT	**OSTARA** ex Jurgen Stahmer-65 **Partenreederei m.s. 'Ostara'** Harry Corleis Hamburg Federal Republic of Germany	**422** 214 640		**1957** Schiffsw. W. Holst—Hamburg (210) 53,40 8,44 3,302 48,57 8,41 3,41 1 dk RW	**M General Cargo** 2 Ho ER G.872 B.806 2 Ha (15,0 9,1 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 9,25kn

7040334 UBLM M-24771	**OSTASHKOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 (RS) 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 70 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5379133 LJRG 15790 Df Esd Rdr RT	**OSTBAS** ex Vestbas-78 **Olav Pettersen** Tromso Norway	**428** 192 —	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (14) NV 47,60 8,03 4,630 41,99 7,98 1 dk BK 127 len 69	**M Fishing** Side-fishing 7 Ho ER 7 Ha (3,5 × 2,9) (2,5 2,5 2,5 2,5 × 1,6) (2,5 2,5 × 1,9) ER	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) E made70 fitted71 Alpha-Diesel A/S Frederikshavn Gen 1 × 152kW 2 × 39kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 70,0t (d.o.) 11kn
7126114 DFSY Df Esd Gc Rdr RTm/h/v	**OSTEBANK** ex Scol Action-75 ex Ostebank-74 **Reederei m.s. 'Ostebank' W. Waller K.G.** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	T.Mk **999** 748 2 510	**1972** J. J. Sietas K.G. Schiffswerft —Hamburg (644) GL 88,50 5,277 80,29 13,81 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,2 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 3(6)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel 14kn
7818365 DAOB 12617 Df Esd Gc Rdr RTm/h/v	**OSTEBAY** ex Kalymnos-81 Launched as Ostebay **Partenreederei m.s. Ostebay** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	T.Mk **1 592** 1 183 4 060	**1979** J. J. Sietas K.G. Schiffswerft —Hamburg (850) GL 109,96(BB) 16,06 5,381 99,60 16,01 8,46 P 11,0 F 10,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.7 850 B.7 345 TEU 308 C.Ho 144/20' (40') C.Dk 164/20' (40') incl. 20 ref C. 2 Ha (stl) (25,3 38,3 × 12,7) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 2 200bhp (1 618kW) MaK. Maschinenbau G.m.b.H. Kiel 15kn
7429279 DGOF 12020 Df Esd Gc Rdr RTm/v	**OSTECLIPPER** ex Nic-Clipper-79 ex Osteclipper-78 **Partenreederei m.s. 'Osteclipper'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**993** 681 2 380	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (697) GL 81,49 5,030 78,85 13,42 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 729 B.4 417 TEU 149 C. 149/20' 1 Ha (38,2 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 reduction geared to sc. shaft 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn 13,5kn
7528520 DIOS 13388 Df Esd Gc Rdr RTm/h/v	**OSTEEXPRESS** ex Elma Ocho-82 ex Zim Caribe-81 ex Osteexpress-79 ex Ghazi II-78 ex Osteexpress-78 **Partenreederei m.s. 'Elma Ocho'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**1 597** 1 059 3 300	**1977** Blohm + Voss A.G.—Hamburg (901) GL 81,90 (BB) 15,85 5,320 76,89 15,66 8,97 F 11,9 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 398 B.3 256 TEU 219 C. 219/20'	Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 3 600bhp (2 648kW) Alpha-Diesel A/S Frederikshavn 13,5kn
5085677 Df Esd	**OSTELAND** ex Dalsland-68 **Bangladesh Inland Water Transport Corp.** Dacca Bangladesh	**495** 223 915	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1066) (GL) 62,74 9,63 3,734 60,05 9,61 5,80 F 6,4 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 1 Ho 34,6 ER G.1 845 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER Der 3(2-3)	Oil 4SA 6Cy. 385 × 580 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel (d.o.) 10,5kn
7500774 DIOM Df Esd Gc Rdr RTm/v	**OSTEMAAT** **Partenreederei m.s. 'Ostemaat'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hemmoor Federal Republic of Germany	**999** 692 2 554	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (775) GL 92,41 3,990 88,63 11,31 6,02 RQD 15,0 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,1 × 8,8) ER	Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
7431727 DIOP Df Esd Gc Rdr RTm/v	**OSTEPARTNER** **Partenreederei m.s. 'Ostepartner'** Schiffahrtskontor Oste G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	**999** 692 2 550	**1976** J. J. Sietas K.G. Schiffswerft —Hamburg (774) GL 91,88 3,990 88,63 11,31 6,02 RQD 14,4 B & F 73,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,1 × 8,8) ER	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
7120811 LCMX 17731 Rdr RT	**OSTER** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**318** 156 —	**1971** Vaagland Batbyggeri A/S—Vaagland (82) (NV) 36,91 9,45 3,201 33,56 9,40 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo 250dk P Mchy.aft	Oil 4SA 6Cy. 250 × 300 840bhp (618kW) Normo Gruppen A/S Bergen Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 11,0t (d.o.) 12kn
6908785 DHOB 11143 Df Esd Rdr RTm/v	**OSTERBEK** **Partenreederei m.s. 'Osterbek'** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**999** 588 1 685	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (703) GL 67,52 10,72 4,658 65,03 10,70 4,70 P 28,4 RQD 4,3 F 9,8 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 144 HeCls. C	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 72kW 2 × 36kW 380V a.c. Fuel (d.o.) 11kn

7636107	**OSTEREMS**	T.Mk		**1977** Schulte & Bruns—Emden (283)	**M General Cargo**	Oil 4SA 6Cy. 370 × 400 reduction geared
DEDT		**999**		91,01 14,56 4,801/6,790		to sc. shaft
	W. Bruns m.s. 'Osterems'	653	GL	83,22 14,51 8,51	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Schiffahrtsges. m.b.H. & Co.**	2 201		P 11,3 B 8,9 F 6,1 2 dks	1 Ho 65,9 ER	Gen 3 × 200kW 1 × 78kW
Gc Rdr	**K.G.**	**2 869**		rf 102	G.6 668 B.6 020	380V 50Hz a.c.
RTm/h/v	Thien & Heyenga Bereederungs-	1 973			TEU 155	Thw. thrust propeller fwd
	und Befrachtungsgesellschaft	4 281			C.Ho 95/20' (40') C.Dk 60/20'	Fuel 320,0t (d.o.) 14,5kn
	m.b.H.				(40')	
	Bremen Federal Republic				1 Ha (stl) (51,3 × 10,2) ER	
	of Germany				Cr 2(20)	

7717236	**OSTERHEIDE**	**897**		**1979** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DGPO		611		—Hamburg (867)		1 000bhp (736kW)
12596	**Partenreederei m.s. Osterheide**	2 040	GL	72,27 4,450	Ice strengthened	MaK. Maschinenbau G.m.b.H. Kiel
Df Esd	Osterwisch & Sohn			65,51 12,81 6,81	1 Ho ER	12,5kn
Gc Rdr	Schiffahrtsbetriebe			P 10,7 F 7,4 2 dks	G.3 215 B.3 140	
RTm/h/v	Hamburg Federal Republic				TEU 127 C. 127/20'	
	of Germany				1 Ha (43,7 × 10,2) ER	

7045712	**OSTERIFF**	T.Mk		**1971** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DFSP		**499**		—Hamburg (678)		1 320bhp (971kW)
	Reederei m.s. 'Osteriff' H.	339	GL	74,02 10,85 3,950/5,068	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Martens K.G.**	1 256		70,64 10,80 6,02	1 Ho 48,4 ER	Gen 2 × 60kW 1 × 30kW
Gc Rdr	Schiffahrtskontor Oste G.m.b.H. &	**999**		P 11,9 F 10,1 2 dks	G.2 490 B.2 227	220/380V 50Hz a.c.
RTm/h/v	Co. K.G.	704			TEU 63 C. 63/20'	Fuel 112,0t (d.o.) 11kn
	Hemmoor Federal Republic	2 019			1 Ha (stl) (40,2 × 7,6) ER	
	of Germany					

6421878	**OSTERO**	**271**		**1939** Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 6Cy. 130 × 150
	ex Bellatrix-63	106		N.V.—Groningen (166)		240bhp (177kW) NE 71
	Tanker & Bulk Shipping Inc.	325	(BV)	40,67 6,86 2,680		A/B Volvo-Penta Goteborg
Df RT	Lagos Nigeria			6,81 2,90	G.481 B.453	Fuel (d.o.) 9,5kn
				1 dk	2 Ha (8,8 7,1 × 4,4) ER	
				R	2W Der 2(2)	

5415004	**OSTERO**	**245**		**1963** Hatlo Verksted A/S—Ulsteinvik (19)	**M Fishing**	Oil 2SA 8Cy. 260 × 400
OYWO	ex Jan Horsel-81 ex Beinir-73	103		38,31 7,50 3,652	Side-fishing	800bhp (588kW) NE 74
D1032	**Kjartan Morkore**	—	NV	33,53 7,47 3,81	2 Ho 4,5 10,0 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Esbjerg Denmark			1 dk		Gen 1 × 30kW 220V 50Hz a.c.
Rdr RTh				BK 119	3 Ha (stl) (1,1 × 1,1) (1,6 1,6 × 1,3)	Fuel (d.o.)
					ER	
					1W Der 1(4)	

7942659	**OSTEROY**	**123**		**1959** Trosvik Verksted A/S—Brevik (76)	**TM Ferry**	Oil 2SA 4Cy. 300 × 360
JXFC	ex Osteroyferja-81	54		29,09 10,34	Vehicles	280bhp (206kW) NE 65 Normo
15345	ex Brevik Kommunale Ferry No. 7	—		2,85		A/S Bergens M/V Norway
Rdr RT	**Karl Haaland**			1 dk		
	Bergen Norway			len 81		

7035420	**OSTESTROM**	T.Mk		**1970** (Aft section) N.V. Schpsw.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DFSU	ex Mariona-72	**493**		"Appingedam"—Appingedam (209)		1 320bhp (971kW)
	Launched as Ostestrom	323	GL	**1970** (Fwd & cargo sections)	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Reederei m.s. 'Ostestrom' Horst**	1 350		Scheepswerven Gebr. Niestern—Delfzijl	1 Ho 51,5 ER	Gen 2 × 60kW 1 × 30kW
Gc Rdr	**Frese K.G.**			(275)	G.2 885 B.2 620	220/380V 50Hz a.c.
RTm/v	Schiffahrtskontor Oste G.m.b.H. &			75,70 11,08 3,563	1 Ha (stl) (43,7 × 8,0) ER	Fuel (d.o.) 12kn
	Co. K.G.			69,22 11,00 6,02		
	Stade Federal Republic			F 6,4 2 dks		
	of Germany					

7522057	**OSTETEAM**	**999**		**1976** J. J. Sietas K.G. Schiffswerft	**M General Cargo**	Oil 4SA 10Cy. 225 × 300 reduction geared
DAOC		692		—Hamburg (800)		to sc. shaft
12190	**Partenreederei m.s. 'Osteteam'**	2 550	GL	92,41 (BB) 3,990	Ice strengthened	1 450bhp (1 067kW)
Df Esd	Schiffahrtskontor Oste G.m.b.H. &			88,63 11,33 6,02	1 Ho 63,5 ER	Alpha-Diesel A/S Frederikshavn
Gc Rdr	Co. K.G.			RQD 14,4 B & F 73,5 2 dks	G.3 253 B.3 029	Controllable pitch propeller
RTm/v	Hamburg Federal Republic				TEU 96 C.Ho 56/20' C.Dk 40/20'	Thw. thrust propeller fwd
	of Germany				1 Ha (58,2 × 8,8) ER	11kn

7111119	**OSTETOR**	**998**		**1971** Schpsw. Bodewes Gruno—Foxhol	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
HO6379		672		(228)		1 500bhp (1 103kW)
	Reederei m.s. 'Ostetor' H. Frese	1 900	GL	71,40 12,30 4,511	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**K.G.**			65,00 11,84 5,44	2 Ho ER	12kn
Gc Rdr	Schiffahrtskontor Oste G.m.b.H. &			P 13,5 F 5,5 1 dk	G.2 406 B.2 123	
RTm/v	Co. K.G.				2 Ha (stl) (24,9 12,5 × 7,6) ER	
	Hemmoor Panama				Cr 3(3)	

7118181	**OSTETURM**	**998**		**1971** Bodewes Schpsw. "Volharding" N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DHMX		715		—Foxhol (170)		1 500bhp (1 103kW)
	Reederei m.s. 'Osteturm' H.	1 806	GL	71,43 12,30 4,511	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	**Martens K.G.**			65,00 11,84 5,44	1 Ho 46,1 ER	Gen 2 × 48kW 1 × 24kW
Gc Rdr	Schiffahrtskontor Oste G.m.b.H. &			P 13,5 F 5,5 1 dk	G.2 476 B.2 215	380V 50Hz a.c.
RTm/v	Co. K.G.				1 Ha (stl) (40,2 × 7,6) ER	12kn
	Stade Federal Republic					
	of Germany					

5334614	**OSTFOLD**	**699**		**1949** Trosvik Verksted A/S—Brevik (63)	**M Training Ship**	Oil 2SA 5Cy. 340 × 570
LEHX	ex Skule-81 ex Soroy-66	360		*47,80* 8,51 5,360	—P	690bhp (508kW)
12986	**Ostfold Flykeskommune**	597	(NV)	46,21 8,46 5,62		Atlas-Diesel A/B Stockholm
Esd Rdr	Fredrikstad Norway			2 dks		Fuel 50,0t (d.o.)-4,0pd 12kn
RT				BK 152	1 Ha (2,8 × 1,8)	
					2W	

7720893	**OSTFRIESLAND**	T.Mk		**1978** Howaldtswerke-Deutsche Werft—Kiel	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
DGEA	ex S. A. Ostfriesland-81	**7 775**		(137)		11 400bhp (8 385kW)
	ex Ostfriesland-80	5 476	GL	160,03(BB) —/9,651	Ice strengthened	Sulzer Bros. Ltd. Winterthur
Df Esd	**Bugsier-Reederei-und Bergungs-**	—		150,53 22,86 12,76	3 Ho 25,3 46,1 32,4 ER 3 TwD	Gen 3 × 552kW 1 × 220kW
Gc Pfd	**A.G.**	**12 758**		P 28,1 F 36,3 2 dks	ER	450V 60Hz a.c.
Rdr	Hamburg Federal Republic	8 665			G.25 037 B.23 081	Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd
RTm/h/v	of Germany	17 800			TEU 733	17,25kn
					C.Ho 353/20' (40') C.Dk 420/20'	
					(40') incl. 100 ref C.	
					5 Ha (stl) (19,5 × 13,4) (39,0p&s	
					26,2p&s × 8,0) ER	
					Der 1(190) 4(36) 1(22,5)	

7905235	**OSTHAVN**	**129**		**1980** Skjervoy Skipswerft & M/V	**M Tug**	Oil 4SA 8Cy. 165 × 184
LJCY		24		—Skjervoy (7)		
	Government of The Kingdom of	—	(NV)	23,04 7,52		Kelvin Diesels Ltd. Glasgow
RT	**Norway (Den Norske Stat -**			19,51 3,31		Gen 2 × 44kW 220V 50Hz a.c.
	Kystdirektoratet,					
	Fyravdelingen)			rf 1080 BK 81		
	Oslo Norway					

7319292	**OSTIA**	**56 273**		**1973** A/B Gotaverken Arendal—Goteborg	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 850 × 1700
3EYX	ex Cast Gannet-82	42 623		(859)		21 600bhp (15 888kW)
1104	ex Suecia Team-80	104 750	NV	256,04(BB) 38,99 15,076	Str. ore cargoes	A/B Gotaverken Goteborg
7-NY	**Ostia Shipping Corp.**			243,85 38,94 20,60	9 Ho/Ta ER	Gen 1 × 800kW 2 × 726kW
Df Esd	Panama Panama			1 dk	L.(oil) 120 856	1 × 35kW 440V 60Hz a.c.
Gc Pfd				rf 64	1 Ha (stl) (14,3 × 13,4) 8 Ha (stl)	15,75kn
Rdr RT					(each 14,3 × 18,5) ER	

7716505	**OSTION**	**924**		**1977** IHC Verschure B.V.—Amsterdam	**TM Hopper Barge**	2 Oil 4SA each 12Cy. 135 × 160
HO5514	ex Cap Ferrat-81	891		(888)	Bottom doors	1 020bhp (750kW)
1149	**Chalanes de Tabasco S.A.**	1 514	BV	65,05 12,04 3,580	1 Ho ER	Kloeckner Humboldt Deutz Koeln
6-81	Panama Panama			61,50 12,01 4,02	Hopper 1 000	2 Directional propellers
				1 dk		Fuel 78,0t (d.o.)
						9kn

5105049	**OSTKUST**	**391**		**1960** N.V. Schpsw. "De Vooruitgang" v/h	**M General Cargo**	Oil 4SA 6Cy. 305 × 460
SGJK	ex Erasmussingel-69	197		D. Boot—Alphen a/d Rijn (1266)		450bhp (331kW)
11044	**Stig V. Nilsson P/R**	571	BV	48,52 8,23 3,201	1 Ho 27,9 ER	D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd	Lidkoping Sweden			43,52 8,16 4,12	G.792 B.741	Gen 2 × 6kW 110V d.c.
RTm/h				1 dk	2 Ha (each 9,5 × 4,8) ER	Fuel 15,5t (d.o.) 10kn
				RW	2W Der 2(2)	

8035128	**OSTOROZHNYY**	**744**		**1982** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		209		53,75 10,72 4,290	Stern Trawler Ref	1 320bhp (971kW)
M-39881	**U.S.S.R.**	332	RS	6,00	Ice strengthened	VEB Schwermasch. Karl Liebknecht
	U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					In.218	12,75kn
					1 Ha (1,6 × 1,6)	
					Der 2(1,5)	

8033182	**OSTOROZHNYY**	**163**		**1981** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,99 7,09 2,901		305bhp (224kW)
	U.S.S.R.	88	RS	3,69	Ice strengthened	VEB Schwermasch. Karl Liebknecht
RT	U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					In.115	9,5kn
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	

5296549	**OSTRA**	**996**	**✠100A1**	**1956**-9 "ASTANO", Astilleros y Talleres del	**M General Cargo**	Oil 4SA 8Cy. 385 × 580
HO3856	ex Kiran-81 ex Rio Tambre-80	478		Noroeste S.A.—El Ferrol (48)		1 530bhp (1 125kW)
9653-	**Meifi Marine Corp. S.A.**	1 210	**✠LMC**	69,02 11,08 4,484	2 Ho 20,1 20,4 ER	Maschinenbau Kiel A.G. Kiel
PEXT1	Panama Panama		EL n	64,01 11,00 5,03	G.1 844 B.1 655	Gen 2 × 60kW 220V d.c.
Df RTm			FN 1027	P 18,0 F 8,9 1 dk	2 Ha (stl) (11,7 × 5,4) (12,8 × 6,4)	Fuel 138,0t (d.o.) 14kn
				R rf 102	ER	
				4BH WB239T	4W Cr 4(5)	

8012059	**OSTREA**	**8 227**		**1982** Rotterdamsche Droogdok Mij. B.V.	**TD-E Floating Crane**	4 Oil 4SA each 9Cy. 240 × 260 total
		4 334		—Rotterdam (00351)		9 000bhp (6 620kW) driving gen.
	Government of The Kingdom of	—	BV (Class cont.)	88,98 10,002		connected to elec. motors
	The Netherlands			87,28 47,05 12,22		Stork-Werkspoor Diesel B.V. Netherlands
	(Rijkswaterstaat Delta					
	Dienst) (Dosbouw)					
	Netherlands					

7405833	**OSTREM**	**167**		**1975** Eidsvik Skipsbyggeri A/S—Uskedal	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
JXJH		81		(32)	Side-fishing	800bhp (588kW)
18431	**P/R Ostrem**	—		30,54 7,04	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	Kjell Ostrem			27,49 7,00 3,69		Fuel 38,5t (d.o.)-3,0pd 11kn
RT	Haugesund Norway			1 dk		

6501721	**OSTROGOZHSK**	T.Mk	RS	**1964**-10 Hitachi Zosen—Sakurajima Works,	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
UNNJ		**7 544**		Osaka (3979)		12 000bhp (8 827kW) B&W
M-12141	**U.S.S.R. -Far-Eastern Shipping**	3 954	✠Classed LR until 5/67	154,74 21,06 7,970/9,591	Ice strengthened	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Co.**	—		143,34 21,01 12,55	5 Ho 17,9 18,5 29,7 18,9 ER	Fuel 2 413,0t (hvf) 17,5kn
Gc Pfd	Vladivostok U.S.S.R.	**10 843**		F 14,1 2 dks	16,2	
Rdr RT		6 197		rf 102 DK fwd	G.21 072 B.19 651	
		15 052			5 Ha (stl) (10,2 × 7,0) (11,2 23,1	
					11,2 × 10,9) ER (9,6 × 8,0)	
					4W Cr 6(5) Der 1(60) 4(5)	

7323798 SQDG Df Esd Gc Pfd Rdr RTm/h/v	**OSTROLEKA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/03) PR 123,81(BB) 17,02 6,582/7,319 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 372 B.7 623 In.961 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 × 4,0) (3,0p&s × 4,0) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,5kn
7643992 ESXY M-34519 Df Esd Gc Rdr RT	**OSTROPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**635** 199 395	**1977** ..............U.S.S.R. 54,82 9,96 4,141 RS 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6927339 UDOJ M-28801	**OSTROV** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 218 353	**1967** ..............U.S.S.R. 55,12 9,53 3,112 RS 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7039804 UJGZ M-24273	**OSTROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**502** 197 262	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 (RS) 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
7029809 EWJS M-17304 Df Esd Gc Pfd Rdr RT	**OSTROV ATLASOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**9 744** 5 265 10 200	**1971** Lindholmens Varv. A/B—Goteborg (1118) RS (NV) 150,53 20,53 7,474 139,99 20,50 11,13 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7021596 EWAF M-17303 Df Esd Gc Pfd Rdr RT	**OSTROV BERINGA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**9 744** 5 265 10 200	**1970** Lindholmens Varv. A/B—Goteborg (1117) RS (NV) 150,53 20,53 8,084 140,01 20,50 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7014684 ESVM M-17280 Df Esd Gc Pfd Rdr RT	**OSTROV KARAGINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	**1970** Lindholmens Varv. A/B—Goteborg (1116) RS (NV) 150,53 20,53 7,474 140,01 20,50 11,13 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7052325 EWJT M-17308 Df Esd Gc Pfd Rdr RT	**OSTROV KOTLIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**9 795** 5 381 10 200	**1971** Lindholmens Varv. A/B—Goteborg (1119) RS (NV) 150,53 20,53 7,474 139,99 20,50 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
7001118 ESVK M-17278 Df Esd Gc Pfd Rdr RT	**OSTROV LISYANSKOGO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 794** 5 380 10 200	**1970** Lindholmens Varv. A/B—Goteborg (1114) RS (NV) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn
6926232 ESSQ M-17277 Df Esd Gc Pfd Rdr RT	**OSTROV LITKE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**9 744** 5 265 10 200	**1970** Lindholmens Varv. A/B—Goteborg (1113) RS (NV) 150,53 20,53 7,471 139,99 20,50 11,13 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18,25kn
7009392 ESVL M-17279 Df Esd Gc Pfd Rdr RT	**OSTROV MEDNYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**9 795** 5 381 10 200	**1970** Lindholmens Varv. A/B—Goteborg (1115) RS (NV) 150,53 20,53 7,471 139,99 20,50 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 6 Ho B.1 987 In.12 279 6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5 × 2,5) ER 8W Der 8(5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Lindholmens Varv. A/B Goteborg 18kn

6823985	**OSTROV RUSSKIY**	**9 744**		**1969** Lindholmens Varv. A/B—Goteborg	**M Fish Carrier** CSD	2 Vee Oil 4SA each 12Cy. 400 × 460
ESKO		5 265		(1108)	Ref.	geared to sc. shaft
M-17208	**U.S.S.R. -'Zapryba'**	10 200	RS (NV)	150,53 20,53 7,471	Ice strengthened	12 000bhp (8 827kW) Pielstick
Df Esd	Klaypeda U.S.S.R.			139,99 20,50 11,13	6 Ho ER	Lindholmens Varv. A/B Goteborg
Gc Pfd				2 dks	B.1 987 In.12 279	18,25kn
Rdr RT					6 Ha (6,4 6,4 6,4 6,4 × 3,9) (24,7	
					24,7 × 24,7) ER	
					8W Der 8(5) 1(1,5)	

6919447	**OSTROV SHMIDTA**	**9 794**		**1969** Lindholmens Varv. A/B—Goteborg	**M Fish Carrier** CSD	2 Vee Oil 4SA each 12Cy. 400 × 460
ESSP		5 380		(1112)	Ref.	geared to sc. shaft
M-17275	**U.S.S.R. -'Dalryba'**	10 200	RS (NV)	150,53 20,53 7,471	Ice strengthened	12 000bhp (8 827kW) Pielstick
Df Esd	Vladivostok U.S.S.R.			139,99 20,50 11,13	6 Ho ER	Lindholmens Varv. A/B Goteborg
Gc Pfd				2 dks	B.1 987 In.12 279	18,25kn
Rdr RT					6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5	
					× 2,5) ER	
					8W Der 8(5) 1(1,5)	

6901878	**OSTROV SHOKALSKOGO**	**9 794**		**1969** Lindholmens Varv. A/B—Goteborg	**M Fish Carrier** CSD	2 Vee Oil 4SA each 12Cy. 400 × 460
ESKL		5 380		(1109)	Ref.	geared to sc. shaft
M-17255	**U.S.S.R. -'Dalryba'**	10 200	RS (NV)	150,53 20,55 7,471	Ice strengthened	12 000bhp (8 827kW) Pielstick
Df Esd	Vladivostok U.S.S.R.			140,01 20,50 11,13	6 Ho ER	Lindholmens Varv. A/B Goteborg
Gc Pfd				2 dks	B.1 987 In.12 279	18,25kn
Rdr RT					6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5	
					× 2,5) ER	
					8W Der 8(5) 1(1,5)	

6905783	**OSTROV SIBIRYAKOVA**	**9 752**		**1969** Lindholmens Varv. A/B—Goteborg	**M Fish Carrier** CSD	2 Vee Oil 4SA each 12Cy. 400 × 460
ESKM		4 979		(1110)	Ref.	geared to sc. shaft
M-17258	**U.S.S.R. -'Zapryba'**	10 200	RS (NV)	150,53 20,55 7,474	Ice strengthened	12 000bhp (8 827kW) Pielstick
Df Esd	Riga U.S.S.R.			140,01 20,50 12,04	6 Ho ER	Lindholmens Varv. A/B Goteborg
Gc Pfd				2 dks	B.1 987 In.12 279	18,25kn
Rdr RT					6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5	
					× 2,5) ER	
					8W Der 8(5) 1(1,5)	

6912279	**OSTROV USHAKOVA**	**9 794**		**1969** Lindholmens Varv. A/B—Goteborg	**M Fish Carrier** CSD	2 Vee Oil 4SA each 12Cy. 400 × 460
ESKN		5 380		(1111)	Ref.	geared to sc. shaft
M-17274	**U.S.S.R. -'Dalryba'**	10 200	RS (NV)	150,53 20,53 7,474	Ice strengthened	12 000bhp (8 827kW) Pielstick
Df Esd	Vladivostok U.S.S.R.			140,01 20,50 11,13	6 Ho ER	Lindholmens Varv. A/B Goteborg
Gc Pfd				2 dks	G.1 987 In.12 279	18,25kn
Rdr RT					6 Ha (6,4 6,4 6,4 6,4 × 3,9) (2,5 2,5	
					× 2,5) ER	
					8W Der 8(5) 1(1,5)	

6724696	**OSTSEE**	**1 196**		**1966** Sleephelling Mij. "Scheveningen"	**TD-E Hopper/Dredger**	4 Vee Oil 4SA each 12Cy. 180 × 210 total
Y6DS		548		N.V.—Scheveningen (205)	Trailing Suction Bottom doors	3 600bhp (2 648kW) driving 4 gen.
	VEB Bagger-, Bugsier-u.	1 292	DSRK	60,94 12,78 4,280	(Shore-delivery)	connected to 2 elec. motors geared to sc.
Df Esd	**Bergungsreederei**			56,01 12,60 4,83	Single side arm Dredging depth 16,0	shafts
Rdr RT	Rostock German Democratic			1 dk	Hopper 1400T	Motorenw. Johannisthal West Berlin
	Republic				Mchy.aft	Gen 2 × 192kW 390V a.c.
					Hopper 700	12kn
					1 sandpump 1119kW (1500bhp)	

7012777	**OSTSEE**	**643**		**1965** VEB Elbewerft—Boizenburg	**M Factory Fishing**	Oil 4SA 8Cy. 320 × 480
Y4GM		259		48,82 10,09 3,506	Fish-factory Stern Trawler Ref	1 000bhp (736kW)
	VEB Fischfang Sassnitz	397	DSRK	45,98 9,99 5,49	Ice strengthened	VEB Schwermasch. Karl Liebknecht
Df Esd	Sassnitz German Democratic			1 dk	In.540	(SKL) Magdeburg
Gc Rdr	Republic					Gen 2 × 176kW 1 × 36,5kW
RT						390V 50Hz a.c.
						Controllable pitch propeller
						11kn

6926244	**OSTSEE**	**374**		**1969** Husumer Schiffsw.—Husum (1283)	**M Ferry**	2 Oil 4SA each 8Cy. 160 × 18 [illegible] duction
DLXO		228		39,04 9,02 2,109	416P	geared to sc. shafts
	Forde-Reederei G.m.b.H.	—	GL	36,00 8,49 3,20	Ice strengthened	1 020bhp (750kW)
Esd Rdr	Flensburg Federal Republic			F 4,0 1 dk		Masch. Augsburg-Nuernberg (MAN)
RTm/v	of Germany					Augsburg
						Gen 2 × 39kW 230/400V 50Hz a.c.
						Controllable pitch propeller
						Fuel 16,5t (d.o.) 14kn

7022485	**OSTSEE I**	**152**		**1970** Holland Launch N.V.—Zaandam	**M Fishing**	Oil 4SA 8Cy. reverse reduction geared to sc.
DEPL	ex Elizabeth-77	55		(467)	Side Trawler	shaft
	ex Pietertje Elizabeth-75	—	GL	*30,73* 7,01 2,591	Mchy.aft	660bhp (485kW)
Df Esd	**Jurgen Bischoff**			6,99 3,41		Kon. Mach. Stork & Co. N.V. Zwolle
Pfd Rdr	Bremerhaven Federal Republic			1 dk		
RTm/v	of Germany			len 76		

6613627	**OSTTIND**	**297**	**✠100A1** CS 7/81	**1966**-10 Trondhjems M/V, Aker Trondelag	**M Fishing**	Oil 2SA 6Cy. 300 × 450
LFGP	ex Sea Harvester I-69	95	stern trawler	A/S—Trondheim (614)	Stern Trawler	1 500bhp (1 103kW) ✠ NE 4/72
17374	**A/S Havfisk**	—	**✠LMC**	42,07 8,84 4,077	1 Ho 13,1 ER	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Melbu Norway		EL (g) q 15/16"SQ	36,61 8,79 6,41		
Gc Rdr			FN 557	B 8,3 2 dks	2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER	
RTh				rf 1651	Der 2(3)	
				Coll BH to U dk 3 to 2nd dk WB93t		

5216991	**OSTWIND**	**498**		**1962** Buesumer Schiffswerft W. u. E.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DFRS	ex Magdalene-71	344		Sielaff—Buesum (210)		660bhp (485kW)
	Partnereederei m.s. 'Ostwind'	826	GL	56,47 10,09 3,161	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Karl-Heinz Baase			50,60 10,01 3,20	1 Ho 35,6 ER	Gen 1 × 10kW 2 × 7kW 220V d.c.
Rdr	Rendsburg Federal Republic			P 9,5 RQD 24,1 F 4,9 1 dk	G.1 210 B.1 089	Fuel (d.o.) 9,5kn
RTm/v	of Germany			RW	2 Ha (10,6 19,3 × 5,4) ER	
					Der 3(2)	

7650579	**OSUGI MARU**	**491**		**1967** Fukumoto Zosensho—Mukaishima	**M General Cargo**	Oil
JL2654		272		53,01 4,050		900bhp (662kW)
101579	**Asajiro Yanagi**	960		48,21 9,50 4,50		Makita Diesel Co. Ltd. Japan
	Osaka, Japan			1 dk		10kn
	Osaka Pref.					

7908835 JLBR 123643 Esd Gc Rdr RT	**OSUMI** **Nippon Car Ferry K.K.** Tokyo Japan	**9 251** 3 474 2 992		**1980** Koyo Dockyard Co. Ltd.—Japan (867) 159,57 22,51 6,101 148,01 21,51 8,82 2 dks	**TM Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 15Cy. 520 × 550 reduction geared to sc. shafts 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Kobe
7727853 JM3840 122663 Rdr RT	**OSUMI** **Tokyo Tanker Marine Service K.K.** Kiire, Japan Kagoshima Pref.	**101** 40 200		**1978** Odo Zosen Tekko K.K.—Shimonoseki (233) 23,30 6,81 2,501 19,99 6,80 2,85 1 dk	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 165 × 200 reduction geared to sc. shafts 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7326623 JM3491 114894 Esd Rdr RT	**OSUMI MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**499** 290 945		**1973** Honda Zosen—Saiki (613) 58,53 9,63 3,696 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7305033 JG3238 114542 Rdr	**OSUMI MARU** **Tokyo Kisen K.K.** Yokohama Japan Kanagawa Pref.	**240** 86 —		**1973** Kanagawa Zosen—Kobe (124) 9,22 3,099 31,37 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6912451 HO3432 1059 5-80 Rdr RT	**OSUNIC 1** ex Melina-80 **Osunic International Ltd.** Panama Panama	**485** 250 964	RI	**1969** Cant. Nav. Sgorbini—La Spezia 62,03 9,22 3,633 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 241	Oil 2SA 6Cy. 320 × 420 1 000bhp (736kW) S.A. Ansaldo Stab. Mecc. Genova
5130575 LW4206 Df Esd RT	**OSVALDO F** ex Gil-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte 3—Gdansk (B17/13) 34,45 6,79 2,629 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c. 9kn
6721125 LLYS 16794 Esd Rdr RT	**OSVALDSON** ex Perlon-81 **K/S A/S Age Majala** Hammerfest Norway	**455** 220 —	NV	**1967** Bolsones Verft—Molde (216) 51,85 8,56 4,261 47,76 8,54 4,93 1 dk BK 145 len 77	**M Fishing** Side-fishing Seiner Ice strengthened 3 Ho ER 4 Ha (each 1,9 × 3,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 152kW 1 × 115kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7226861 H8DT 1099 7-NY Df Esd Gc Rdr RTv	**OSWAYO** ex Cast Skua-82 ex Norvegia Team-80 **Oswayo Shipping Corp.** Panama Panama	**56 274** 42 682 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (856) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 19 800bhp (14 564kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd 15,75kn
6804410 ELFX 2869 Df Esd Gc Rdr RTv	**OSWEGO GUARDIAN** **Oswego Erie Corp.** Monrovia Liberia	**48 763** 35 070 106 518	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1938) 274,20(BB) 38,99 13,291 264,57 38,89 18,90 F 25,0 1 dk	**S Tanker** 10 Ta ER L.(oil) 118 713 HeCls. BC	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1200kW 440V 60Hz a.c. Fuel 7 988,0t (o.f.)-101,5pd 17kn
6608086 5MTV 1914 Df Esd Gc Rdr RT	**OSWEGO HOPE** ex Richard C. Sauer-77 **Oswego Tanker Corp.** Monrovia Liberia	**31 711** 21 726 65 814	AB	**1966** Mitsubishi Heavy Industries Ltd. —Nagasaki (1608) 231,66 33,33 12,713 221,01 33,23 16,62 P 37,5 F 18,3 1 dk RW rf 64	**S Tanker** 12 Ta ER L.(oil) 73 170	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 6 643,0t (o.f.) 16,5kn
7052882 ELBM3 7103 Df Esd Gc Pfd Rdr RTv	**OSWEGO PRIMA** ex Laura Prima-81 **Oswego Prima Corp.** Monrovia Liberia	**70 195** 61 201 139 401	RI	**1971** Italcantieri S.p.A.—Monfalcone (4250) 296,98 40,85 16,485 279,94 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** COW IGS 10 Ho each 21,1 22 Ta ER G.89 400 L.(oil) 170 242 HeCls. BptC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(10) 1(5) 2(2,5)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 8 255,0t (hvf)-125,0pd 16kn
6603579 6ZGZ 2255 Df Esd Gc Pfd Rdr RT	**OSWEGO SPIRIT** ex Charles E. Spahr-77 **Oswego Tanker Corp.** Monrovia Liberia	**31 711** 21 726 66 028	AB	**1966** Mitsubishi Heavy Industries Ltd. —Nagasaki (1607) 234,60 33,28 12,726 221,01 33,23 16,62 P 37,5 F 18,3 1 dk RW rf 64	**S Tanker** 12 Ta ER L.(oil) 74 672	2 S Turb dr geared to sc. shaft 22 000shp (16 182kW) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel (o.f.) 16,5kn
7125639 5MXI 6072 Df Esd Gc Rdr RTm/h/v	**OSWEGO STAR** ex Silver Eirik-77 **Oswego Cleveland Corp.** Monrovia Liberia	**2 828** 1 784 6 121	NV	**1972** Zaanlandsche Schps. Maats. —Zaandam (527) 96,88 16,01 7,494 90,56 15,97 9,25 F 7,4 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.3 250 HeCls. C Der 2(3)	Oil 4SA 6Cy. 410 × 470 3 600bhp (2 648kW) N.V. Werkspoor Amsterdam Gen 3 × 256kW 380V 50Hz a.c. Fuel 369,0t (d.o.)-16,5pd 13kn
6415661 GNYE 306163 Df Esd Pfd Rdr RT	**OSWESTRY GRANGE** ex Chelwood-74 **Stevinson Hardy (Tankers) Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	**5 440** 2 725 8 078	✠100A1 SS 3/75 ✠LMC EL x $1\frac{13}{16}$"SQ FN 2860	**1964-10** Bartram & Sons Ltd.—Sunderland (399) 112,76 16,36 7,640 106,91 16,31 10,44 P 23,8 F 9,8 1 dk rf 102 NS 7BH WB2329t incl. DTmf792t	**M General Cargo** 3 Ho 32,3 5,4DT 16,4 17,1 ER 4 Ha (stl) (10,9 × 9,4) (12,3 12,3 12,3 × 11,7) ER	Oil 2SA 6Cy. 540 × 1150 4 500bhp (3 310kW) Stork N.V. Werkspoor Amsterdam AuxB 100lbf/in^2 (6,9bar) 14kn

6724115 SPUM Df Esd Gc Rdr RT	**OSWIECIM** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	**2 547** 1 185 3 420	PR	**1966** G. Dimitrov Shipyard—Varna (622) 95,59 17,76 5,639 89,01 17,71 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer Jugoturbina Karlovac Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.)-9,0pd 12,5kn
7917587 SJKH Df Esd Gc Pfd Rdr RTm/h/v	**OT-ACID** **OT Acid** OT Shipping Ab Skarhamn Sweden	**5 721** 3 166 8 693	NV	**1981** AB Oskarshamns Varv—Oskarshamn (433) 129,62 19,41 6,957 122,61 19,02 8,77 P 30,2 F 20,8 1 dk	**M Tanker** Chemical 16 Wing Ta 5 Ta (s.stl) ER cs 11 L.10 818 HeCls. C	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 568kW 2 × 560kW 450/220V 60Hz a.c. 1 × 60kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn
7226330 SHQT 11305 Df Esd Gc Rdr RT	**OT-MARINE** ex Marina-82 **O. T. Rederierna** Skarhamn Sweden	**5 836** 4 128 8 255	NV	**1972** AB Oskarshamns Varv—Oskarshamn (402) 126,12 16,11 8,256 120,17 16,01 8,72 1 dk rf 102	**M Tanker** Asphalt SBT CBT Ice strengthened 12 Ta ER L.11 269 HeCls. ptC	2 Oil 4SA each 6Cy. 330 × 360 geared to sc. shaft 4 800bhp (3 531kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 1 × 18kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)-16,5pd 14,25kn
8023773 SJXL Df Esd Gc Pfd Rdr RTm/h/v	**OT-PHOSPHORUS** **O. T. Rederierna** Skarhamn Sweden	**5 712** 3 159 8 661	NV	**1981** AB Oskarshamns Varv—Oskarshamn (439) 129,65 19,41 6,970 123,96 19,02 8,77 P 30,2 F 20,8	**M Tanker** Chemical CBT 16 Wing Ta 5 Ta (s.stl) ER cs 11 L.10 818 HeCls. C	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 568kW 2 × 560kW 450/220V 60Hz a.c. 1 × 60kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn
7917575 SJKC Df Esd Gc Pfd Rdr RTm/h/v	**OT-SULPHUR** **O. T. Rederierna** Skarhamn Sweden	**5 722** 4 600 8 706	NV	**1981** AB Oskarshamns Varv—Oskarshamn (432) 129,62 19,41 6,965 122,61 19,02 8,77 P 30,2 F 20,8 1 dk	**M Tanker** Chemical 16 Wing Ta 5 Ta (s.stl) ER cs 11 L.10 818 HeCls. C	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 568kW 2 × 560kW 450/220V 60Hz a.c. 1 × 60kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 65,0t (d.o.) 484,5t (hvf)-20,5pd 14,25kn
5410482 OURT H378 RTm	**OTA** ex Burgundia-74 ex Jens Koefoed-63 ex Burgundia-63 ex Osric-62 ex Fairy-58 ex Dollard-37 **A/S Hotaco** Marrebek Denmark	**196** 87 229		**1930** J. Koster Hzn. "De Gideon" —Groningen (129) 35,06 6,28 2,591 6,23 2,75 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 26,8 ER G.340 2 Ha (3,6 9,6 × 3,5) ER 1W Der 1(1) 1(0,5)	Oil 2SA 4Cy. 280bhp (206kW) E made62 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 9kn
7854113 JL2489 99666	**OTA MARU** **Naikai Eisen K.K.** Matsuyama, Japan Ehime Pref.	**259** 85 —		**1966** Geibi Zosen Kogyo—Kure (188) 31,73 2,901 28,50 9,01 4,02 1 dk	**TM Tug**	2 Oil The Hanshin Diesel Works Ltd. Japan 13kn
7311850 362201 Df Esd Gc Pfd Rdr RT	**OTAGO BUCCANEER** ex Arctic Buccaneer-82 **Fletcher Fishing Ltd.** Dunedin New Zealand	**1 660** 793 1 047	**✠100A1** SS 10/79 stern trawler Ice Class 3 **✠LMC** EL O 1⅜"U2 FN 1602	**1973**-11 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B420/01) Cmd.**1975**-2 86,06 13,03 5,300 74,05 12,91 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 4 000bhp (2 942kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller 15,5kn
7901758 ZMPO 191865 Df Esd Gc Rdr RT	**OTAGO CHALLENGE** Launched as Nueva Zelanda **Otago Challenge Marine Ltd.** Dunedin New Zealand	**352** 134 200	AB	**1979** Const. Nav. Santodomingo—Vigo (465) 34,32 28,53 8,31 5,87 1 dk	**M Fishing** Stern Trawler 1 Ho 1 Ha	Oil 4SA 7Cy. 225 × 300 geared to sc. shaft 1 015bhp (747kW) Alpha Cons. Echevarria Spain Gen 2 × 104kW a.c. Controllable pitch propeller 11kn

7319436 362209 Df Esd Gc Pfd Rdr RT	**OTAGO GALLIARD** ex Arctic Galliard-82 **Fletcher Fishing Ltd.** Dunedin New Zealand	**1 660** 793 1 047	**✠100A1** SS 8/79 stern trawler Ice Class 3 **✠LMC** EL (O) $1\frac{3}{8}$"U2 FN 1600	**1973**-12 Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B420/02) Cmd.**1975**-3 86,06 13,03 5,300 74,05 12,91 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared to sc. shaft 4 056bhp (2 983kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 7kgf/cm² (6,9bar) Gen 1 × 720/280kW 440/220V 60Hz a.c. 1 × 200kW 1 × 960kW 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.) 15,5kn
5266738	**OTAKA MARU** **James Buffal Lines** Panama Panama	**122** 44 60		**1937** Mitsubishi Jukogyo—Shimonoseki 26,09 6,41 3,353 6,35 R	**TS Tug**	T 6Cy. (2) 210 (2) 356 & (2) 594 × 419 Mitsubishi Jukogyo Yokohama Fuel 24,0t (c) 8,5kn
7335674 Rdr	**OTAKA MARU No. 2**	**498** 310 1 252		**1970** Higaki Zosen K.K.—Imabari (120) 56,37 9,43 4,319 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 252	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. 11,5kn
7856070 JG3200 114009	**OTAKI** **Kaijo Saigai Boshi Center** Tokyo Japan	**203** 67 —		**1972** Yokohama Yacht Co. Ltd. —Yokohama (669) 27,51 2,101 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Japan 13,5kn
5119777 700657 Pfd Rdr RT	**OTAMAK** ex Francoyse de Grace-82 **Preensound Ltd.** Jersey Channel Islands (British)	**288** 97 —	BV	**1958** At. Aug. Normand—Le Havre 42,70 7,42 3,423 38,51 7,37 6,15 2 dks RW	**D-E Pilot Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180 total 1 200bhp (883kW) driving 2 gen. each 804kW connected to 2 elec. motors each of 986shp (725kW) & sc. shaft Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 75kW 220V d.c. Fuel 35,5t (d.o.) 13kn
5202926 HO5184 8743-PEXT Esd	**OTAN** ex Lamerchaw-80 ex Yehuda Anbessa ex Lamerchaw-63 **Mario Fragiaconeo** Panama Panama	**108** 33 —	✠Classed LR until 8/65	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (930) 25,94 6,23 2,642 23,32 6,20 3,31 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft 240bhp (177kW) Maschinenbau Kiel A.G. Kiel
6908797 SMPT 11048 Df Esd Gc Pfd Rdr RTm	**OTARU** **OT Shipping Ab** Skarhamn Sweden	**2 677** 1 703 4 196	**✠100A1** SS 6/82 oil & chemical tanker—chemicals in centre tanks SG up to 2.0 Ice Class 2 **✠LMC** **UMS** EL P $1\frac{9}{16}$"U3 FN 1860	**1969**-2 Lodose Varv A/B—Lodose (147) 99,01 12,60 6,357 92,49 12,50 7,60 RQD 50,6 F 10,4 1 dk rf 102 7BH WB661t	**M Tanker** Oil Chemical 12 Ta ER L.5 386 HeCls. C	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 AuxB 180lbf/in² (12,5bar) Gen 3 × 140kW 450V 50Hz a.c. Controllable pitch propeller Fuel 190,0t (d.o.)-8,0pd 12,5kn
8122878 3FYV 1172 3-82	**OTARU** **Sanzo Management (Panama) S.A.** Panama Panama	**2 531** 1 757 5 101	NK	**1982** Sanuki Zosen Tekkosho K.K. —Takuma (1088) 5,965 89,52 16,21 7,22 1 dk	**M General Cargo** 2 Ho ER G.6 131 B.5 405 2 Ha (stl) ER	Oil 4SA 6Cy. 430 × 650 3 300bhp (2 427kW) Makita Diesel Co. Ltd. Takamatsu
6908254 JD2074 102509 Rdr RT	**OTARU MARU** ex Seikan Maru No. 5-81 **Hokkaido Rito Koro Seibi K.K.** Otaru, Hokkaido Pref. Japan	**998** 512 455		**1968** Taguma Zosen—Innoshima (69) 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd 15,5kn
7231983 EXEN M-12372	**OTBORNYY** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
5266805 9GTD 316504 Df Esd Gc Rdr RT	**OTCHI RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 882** 2 792 7 207 **7 378** 4 675 9 876	**✠100A1** CS 10/75 Tunnel side tanks— veg. oil **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3652	**1961**-11 Orenstein Koppel & Luebecker —Luebeck (568) 140,49 18,39 7,100/8,408 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1958t incl. Tunnel tanks 672t	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 13,4 6,0 20,2 15,7 In.730 6 Ha (stl) (5,9 × 6,3) (14,9 9,2 × 6,9) (2,5 × 4,6) (12,6 × 6,9) (7,3 × 6,3) Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 500bhp (3 310kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 100lbf/in² (6,9bar) e(ex.g) 128lbf/in² (8,9bar) Gen 3 × 440kW 60Hz a.c. Fuel (hvf)
			LAID UP — SURVEYS OVERDUE 10/80			
7535470 JG3487 117625 Rdr	**OTE MARU No. 18** **Toshin Yusosen K.K.** Tokyo Japan	**692** 417 1 500		**1974** ....Japan 60,00 11,00 5,004 57,00 10,98 5,41 1 dk	**M Tanker** Mchy.aft	Oil 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Japan 12kn
6920147 SLBT 11073 Df Esd Pfd Rdr RTm/h/v	**OTELIA** **OT Shipping Ab** Skarhamn Sweden	**2 671** 1 707 4 232	NV	**1969** Lodose Varv A/B—Lodose (152) 98,94 12,53 6,427 93,12 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Asphalt SBT CBT Ice strengthened 16 Ta ER L.5 826 HeCls. ptC	Oil 2SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 136kW 1 × 10kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn

7362548 SLXA Df Esd Gc Pfd Rdr RT	**OTELLO** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**23 761** 17 729 28 283	**100A1** vehicle carrier **LMC** **UMS** EL Qt 770,0/78,0U3 FN 10113 (NV)	**1974** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B521/D02) 221,47(BB) 32,26 12,408 205,49 32,19 17,02 F 19,9 1 dk rf nil DK fwd conv Bulk Carrier/ Vehicles Carrier 80 NS 9BH WB15438T incl. Comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 5945T, topside tanks in holds 6690T	**M Vehicles Carrier** Side doors & ramps 2 (s) pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 155 17 400bhp (12 799kW) H. Cegielski AuxB (Comp) 7kgf/cm^2 (6, Gen 1 × 920kW 3 × 64 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 4 608,0t (hvf)-61,0pd
6419629 UGRC M-25317 Df Esd Gc Rdr RT	**OTEPYA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	 RS	**1965** Angyalfold Shipyard—Budapest 74,55 11,31 4,669 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 194 B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)
6602927 GRZN 308550 Df Esd Gc Pfd Rdr RT	**OTHELLO** **Lyrup Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Hull United Kingdom	**1 113** 363 —	**✠100A1** SS 8/81 stern trawler Ice Class 3 **✠LMC** EL (o) 1$\frac{3}{8}$"SQ FN 1154	**1966**-6 Yarrow & Co. Ltd.—Glasgow (2267) *63,37* 11,92 5,271 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref In.765	Oil 4SA 8Cy. 381 × 508 sr g shaft 2 350bhp (1 729kW) Mirrlees National Ltd. AuxB 180lbf/in^2 (12,5bar) Gen 2 × 330kW 1 × 54kW Controllable pitch propeller
6613433 5BDN 321046 RTh/v	**OTHELLO** **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**194** 0 —	**✠100A1** SS 7/82 tug **✠LMC** EL (c) FN 358	**1966**-8 Charles D. Holmes & Co. Ltd. —Beverley (1000) 32,16 8,72 3,353 28,96 8,54 3,81 1 dk rf 762 BK 127 3BH WB55T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 29 geared to sc. shafts Blackstone & Co. Ltd. Gen 2 × 45kW 220V d.c. Fuel 43,5t (d.o.)
7033836 SWVZ 3999 Df Esd Gc Rdr RTm/h	**OTHONI** ex Messiniaki Dris-82 ex Messiniaki Minde-81 **Othoni Shipping Corp.** Eletson Corp. Piraeus Greece	**17 355** 11 901 30 290	**✠100A1** CS 2/81 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6539	**1971**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2138) 170,72(BB) 26,04 11,011 162,01 26,00 14,36 P 37,8 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H 2 WTAuxB 17kgf/cm^2 (16,7bar) (h e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd
6603115 OYGL D1256 Df Esd Rdr RTh	**OTHONIA** ex Fionia-77 **Johannes K. Sorensen P/R** Odense Denmark	**398** 255 670	 BV	**1965** Husumer Schiffsw.—Husum (1228) 51,82 8,74 3,252 46,56 8,67 3,71 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.864 B.788 1 Ha (stl) (14,3 × 5,0) 1 Ha (w) (8,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 490 490bhp (360kW) Maschinenbau Kiel G.m.b.H. Controllable pitch propeller Fuel 34,5t (hvf)
6418596 9GUA 316530 Df Esd Gc Pfd Rdr RTm/h/v	**OTI RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 929** 2 704 — **7 478** 4 820 10 223	**✠100A1** SS 4/77 Ice Class 3 **✠LMC** EL ct 2$\frac{1}{8}$"SQ FN 3855 **LAID UP — SURVEYS OVERDUE 4/82**	**1964**-9 Hitachi Zosen—Sakurajima Works, Osaka (4023) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,0 F 11,6 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,3 21,7 ER 19,8 17,8 G.14 330 B.13 053 5 Ha (stl) (6,7 × 5,4) (14,3 11,2 × 7,0) ER (11,9 × 7,0) (7,3 × 6,1) Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Maizuru S.B. & Eng. Co. Ltd. M AuxB 114lbf/in^2 (7,9bar) e(ex.g) 171lbf/in^2 (11,8bar) Fuel (hvf)
5151268 HPTQ 1096 3-GS Df Esd Gc Rdr RTv	**OTIRA** ex Aliartos-82 ex Hinrich Olendorff-74 Dolphin Maritime Corp. Panama Panama	T.Mk **5 593** 3 179 10 779	 BV (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (562) 147,86 18,50 8,021 136,02 18,42 11,36 F 13,5 2 dks RW	**M General Cargo** 5 Ho 18,2 24,7 15,9 ER 17,6 22,4 G.16 551 B.15 144 5 Ha (stl) (10,5 16,7 9,6 × 8,0) ER (11,2 11,2 × 8,0) Der 1(25) 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 4 200bhp (3 089kW) Masch. Augsburg-Nuernberg (MAN) Augsb 13,7
5266958 VDJT 150639 RT	**OTIS WACK** **Fundy Gypsum Co. Ltd.** Windsor, N.S. Canada	**237** 118 —	**✠100A1** SS 9/80 tug East coast of Canada & U.S.A. service **LMC** EL (c) $\frac{15}{16}$" FN 347	**1950**-12 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. 31,25 7,95 3,398 28,76 7,93 4,12 5BH WB27t incl. DTf10t	**M Tug**	Oil 2SA 12Cy. 220 × 265 sr geared to sc. shaft General Motors Corp. Cleveland, O Fuel 84,5t 12k
8036122 M-39869	**OTKRYTIYE** **U.S.S.R.** U.S.S.R.	**635** 199 405	 RS	**1982** ..............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 12kn
7740609 UUME M-12612	**OTLIV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1978** ..............U.S.S.R. 33,96 7,09 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7119848 JKLX 111081 Df Esd Gc Pfd Rdr RT	**OTOHA MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 76 280		**1971** K.K. Wakamatsu Zosen—Kitakyushu (210) 42,02 7,65 3,277 36,33 7,62 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata

7354266 8KJX 116741 Esd Rdr RT	**OTOHIME** **Shiretoko Kaitei Kanshosen K.K.** Shari, Japan Hokkaido Pref.	**197** 100 —		**1974** Ando SB. Co. Ltd.—Tokyo (226) 31,02 7,01 2,693 29,65 6,99 3,41 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 160 × 220 2 000bhp (1 471kW) Mitsubishi Heavy Industries Ltd. Japan
7106762 JM3122 106489	**OTOHIME** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**154** 93 —		**1969** Usuki Tekkosho—Usuki (732) 28,96 6,23 1,982 25,61 6,20 2,29 1 dk	**M Ferry** 400P Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
5295313 YTEG Esd Pfd Rdr RTm/v	**OTOK** ex Horizont-73 ex Ringdove-67 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **979** 399 1 620 **1 560** 738 1 663	**✠100A1** SS 8/75 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1312 JR	**1954**-1 Ailsa SB. Co. Ltd.—Troon (478) 75,77 11,64 4,298/4,985 72,07 11,59 6,61 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB257t	**M General Cargo** 3 Ho 12,1 18,9 ER 15,2 G.2 841 B.2 581 3 Ha (stl) (5,4 × 4,2) (13,4 × 5,4) ER (8,9 × 4,7) 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 80kW 220V d.c. Fuel 130,0t (d.o.) 13kn
7521417 SQGX Df Esd Gc Rdr RT	**OTOL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B417/05) 89,87 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
7306544 UJVE M-30645 Df Esd Gc Rdr RT	**OTOMAR OSHKALN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 251	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B433/12) 119,79(BB) 17,02 —/7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref. 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 380V 50Hz a.c. 19kn
7302213 JF2029 110635 Esd Gc Rdr RT	**OTOME MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**3 495** 1 957 734		**1973** Kanda Zosensho K.K.—Kure (174) 100,03(BB) 17,73 4,471 93,02 15,40 5,82 1 dk	**M Ferry** 2100dk P	4 Oil 4SA each 8Cy. 310 × 380 geared to sc. shaft 10 400bhp (7 650kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 800kW 445V a.c. Fuel 135,0t-30,0pd 19,5kn
7125952 JL3711 111326 Rdr RT	**OTOME MARU** **Kyosho Kisen K.K.** Tokushima, Japan Tokushima Pref.	**2 922** 1 453 871		**1971** Fukuoka Zosen K.K.—Fukuoka (987) 101,58 19,26 5,004 94,01 19,21 6,15 2 dks	**TM Ferry** 850dk P	4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 550kW 440V a.c. Fuel 148,5t-28,5pd 18,75kn
5266972 Rdr	**OTOME MARU** **Tung Kook Trading**	**368** 115 335		**1951** Naka Nippon Jukogyo—Kobe (837) 45,32 7,50 2,502 42,02 7,47 3,61 1 dk RW len 53	**M General Cargo** 1 Ho ER 1 Ha (10,5 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 375 × 530 600bhp (441kW) Hanshin Nainenki Kobe Fuel 20,5t-3,0pd 9,5kn
7314955 3FRL 1164 3-82 Esd RT	**OTOMONA** **Freeport Indonesia Inc.** Panama Panama	**1 126** 758 2 463	NV	**1973** Singapore SB. & Eng. Ltd. —Singapore (15) 58,27 12,81 5,346 55,38 12,20 6,51 1 dk rf nil	**TM General Cargo Barge** 1 Ho ER G.2 295 1 Ha (stl) (31,2 × 10,2) ER	2 Oil 4SA each 6Cy. 137 × 165 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7419561 JG3421 117635 Esd Rdr	**OTONE MARU** **Tokyo Kisen K.K.** Yokohama Japan Kanagawa Pref.	**256** 87 —		**1974** Kanagawa Zosen—Kobe (143) 9,22 3,175 29,49 9,20 4,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7518537 PLVK Df Esd Gc Rdr RTm/h/v	**OTONG KOSASIH** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 343** 4 348 7 560	GL	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (966) 114,51 20,05 6,020 109,43 20,01 10,01 P 16,2 F 8,0 2 dks	**TM Chemical Carrier** G.12 597 1 Ha (stl) (4,5 × 3,5) 9 Ha (stl) (each 6,3 × 3,5) ER	2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel-20,0pd 12kn
7856501 JL3761 109309	**OTORA MARU** ex Daiko Maru **Kazumasa Kunie** Hofu, Japan Yamaguchi Pref.	**182** 107 600		**1971** Mategata Zosen K.K.—Namikata 46,00 3,201 40,01 8,31 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
7432654 7LBL 113070 Gc Rdr	**OTORI** **Shimane Prefecture** Matsue, Japan Shimane Pref.	**234** 72 234		**1975** Fukushima Zosen Ltd.—Matsue (268) 36,89 7,04 2,598 32,01 7,01 3,31 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7722358 JG3694 121439 Df Rdr RT	**OTORI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**219** 78 75		**1977** Hanasaki Zosensho—Yokosuka (170) 32,11 2,801 30,82 8,81 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma

7227401 JK2818 103094 Rdr	**OTORI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**132** 74 —		**1968** Hitachi Zosen—Kanagawa Works, Kawasaki (117024) 27,59 1,397 24,39 5,85 3,54 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Oil 4SA each 12Cy. 2 700bhp (1 986kW) Ikegai Tekkosho
7623590 JM2345 98988	**OTORI MARU No. 2** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 2	**158** 42 —	NK	**1966** Ishibashi Kogyo—Kitakyushu 27,21 9,02 25,00 9,00 2,52 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 20 400bhp (294kW) Yanmar Diesel Engine Co Gen 1 × 5kW d.c.
7623605 JM3341 108299	**OTORI MARU No. 7** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 7	**156** 48 —	NK	**1970** Ishibashi Kogyo—Kitakyushu 27,21 9,02 24,01 9,00 2,52 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 230bhp (169kW) Yanmar Diesel Engine Co. Gen 1 × 5kW d.c.
7354632 JNZW 113476 Df Esd Gc Pfd Rdr	**OTORI MARU No. 8** **Koichi Yamada** Muroto, Japan Kochi Pref.	**299** 156 389		**1973** Kanasashi Zosensho—Unspecified Works, Shimizu (1147) 49,18 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo
7629570 JM3345 110463 RT	**OTORI MARU No. 8** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**156** 48 80	NK	**1970** Ishibashi Kogyo—Kitakyushu 28,30 9,02 1,702 24,21 9,00 2,52	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 24kW a.c.
7623617 JM3551 114779 RT	**OTORI MARU No. 9** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**198** 59 —	NK	**1972** Ishibashi Kogyo—Kitakyushu 29,62 10,04 25,51 10,01 2,70 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 2 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Gen 3 × 52kW a.c.
7643368 JM3552 114780 Gc	**OTORI MARU No. 10** **Wakachiku Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref. Also known as OOTORI MARU No. 10	**156** 49 —	NK	**1972** Ishibashi Kogyo—Kitakyushu 27,21 9,02 24,01 9,00 2,52 1 dk	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 24 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 36kW a.c.
8103729 7KOD 125440 Df Esd Rdr RT	**OTORI MARU No. 18** **Koichi Yamada** Muroto, Japan Kochi Pref.	**299** 149 —		**1981** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1458) 3,201 43,85 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
7313171 JNOF 113359 Df Esd Gc Rdr RT	**OTORI MARU No. 28** **K.K. Otorimaru Gyogyo** Muroto, Japan Kochi Pref.	**299** 150 —		**1973** Kochiken Zosen—Kochi (435) 8,23 3,048 44,00 8,21 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo
7950527 JPRK 108527	**OTORI MARU No. 32** **K.K. Taihonmaru Gyogyo** Muroto, Japan Kochi Pref.	**299** 150 —		**1970** Kochiken Zosen—Kochi (396) *43,32* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd.
7950773 JMCJ 109364	**OTORI MARU No. 38** **K.K. Taihonmaru Gyogyo** Muroto, Japan Kochi Pref.	**404** 207 —		**1971** Kochiken Zosen—Kochi (412) *49,81* 8,91 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. J
7238175 JK3641 113027 Rdr RT	**OTORI No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**130** 73 12		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117049) 27,56 10,65 1,340 26,34 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T Ikegai Tekkosho Kawas
7322392 JK3644 113143 Rdr RT	**OTORI No. 5** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**130** 75 11		**1973** Hitachi Zosen—Kanagawa Works, Kawasaki (117058) 27,41 10,55 1,321 26,29 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U Ikegai Tekkosho Kawasak
7210068 JGIM 112224 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 7** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**371** 194 468		**1972** Miho Zosensho K.K.—Shimizu (820) 55,45 8,54 3,696 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7237872 Df Esd Gc Pfd Rdr	**OTOSHIRO MARU No. 8**	**433** 220 557		**1972** Miho Zosensho K.K.—Shimizu (857) 57,46 9,02 3,849 49,26 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 18 000bhp (13 240kW) Hanshin Nainenki Kogyo Kobe

7379541 JCSW 115157 Df Esd Gc Pfd Rdr RT	**OTOSHIRO MARU No. 15** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**374** 194 514		**1973** Miho Zosensho K.K.—Shimizu (956) 55,02 8,72 3,480 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7302639 8JTJ 115075 Df Gc Pfd Rdr	**OTOSHIRO MARU No. 18** ex Seiryo Maru No. 7-82 ex Kaikata Maru No. 80-81 **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**447** 232 570		**1973** Miho Zosensho K.K.—Shimizu (888) 57,43 9,05 3,810 49,00 9,00 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Tokyo
8029026 JHYE 124369 Df Esd Gc Pfd Rdr RT	**OTOSHIRO MARU No. 23** **Otoshiro Gyogyo K.K.** Nansei, Japan Mie Pref.	**499** 263 654		**1981** Miho Zosensho K.K.—Shimizu (1195) 55,68 4,350 50,02 11,41 6,86 2 dks	**M Fishing** Seiner	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi
7124116 JI2668 111708 Df Rdr RT	**OTOWA MARU** **Kansai Kisen K.K. (Kansai Steamship Co. Ltd.)** Osaka, Japan Osaka Pref.	**2 945** 1 026 1 146		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (751) 104,20(BB) 19,26 4,395 94,01 19,21 6,30 2 dks RW	**TM Ferry** 850dk P	4 Oil 4SA each 6Cy. 310 × 380 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 480kW 445V a.c. 18,5kn
6713570 JM2455 100177	**OTOWA MARU** **Shigeji Nishimura** Shimotsu, Japan Wakayama Pref.	**190** 96 356		**1966** K.K. Matsuura Zosen—Kinoe (83) 38,10 7,01 2,972 33,53 6,99 3,05 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 360 350bhp (257kW) Kobe Hatsudoki Seizosho Kobe
8210455	**OTOWA MARU No. 5** **Tamura Kisen K.K.** Japan	**499** — 1 000		**1982** K.K. Matsuura Zosen—Kinoe (301) 4,161 67,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
7804663 JK3960 122030 Gc Rdr	**OTOWA MARU No. 8** **Tamura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**415** 252 1 049		**1978** K.K. Matsuura Zosen—Kinoe (258) 62,64 9,83 3,752 57,03 9,80 5,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
5417040 EDTR 2199 Df Esd RT	**OTOYO** Launched as Lubian **Estela S.A.** Pasajes Spain	**208** 101 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1147) 33,30 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 63,0t (d.o.) 10,5kn
6408151 UYCJ M-12136 Df Esd Gc Pfd Rdr RT	**OTRADNOYE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 544** 3 954 — **10 843** 6 197 14 995	RS ✠Classed LR until 9/66	**1964-3** Hitachi Zosen—Sakurajima Works, Osaka (3977) 154,74 21,06 7,951/9,591 143,34 21,01 12,55 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,9 18,5 29,7 18,9 ER 16,2 G.21 368 B.21 072 5 Ha (stl) (10,2 × 7,0) (11,2 23,1 11,2 × 10,9) ER (9,6 × 8,0) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Hitachi Zosen Sakurajima Works, Osaka Fuel 2 412,0t (hvf) 17,25kn
7039828 UJHB M-27023	**OTRADNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**502** 197 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
6714378 UJXL M-28055 Df Esd Gc Rdr RT	**OTROG** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER G.1 625 B.294 In.1 331 5 Ha (1,5 1,5 1,3 × 1,6) (1,5 × 1,3) (1,8 × 1,8) ER 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. 13kn
5183780 JWOW 14721 Df Esd Pfd Rdr RT	**OTROYING** ex Kato-73 **Nils Misund P/R** Alesund Norway	**152** 52 —	NV	**1957** Mekanisk Notrull A/S—Hjorungavaag (91) 30,61 6,48 3,169 28,02 6,43 3,41 1 dk BK 152 len 67	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 × 1,9) (2,2 × 2,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 56kW 230V 50Hz a.c. Fuel 32,5t (d.o.)-2,0pd 10,5kn
8103731 JJ3277 121242 Rdr RT	**OTSUKI MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**194** 72 —		**1981** Kanagawa Zosen—Kobe (222) 8,62 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6812986 JXHB 17318 Df Esd Rdr RTm/h/v	**OTTAR BIRTING** **I/S Huse-Sporsheim** Odd-Bjorn Huse Molde Norway	**753** 309 660	NV	**1968** Aukra Bruk A/S—Aukra (32) 61,17 (BB) 9,63 5,150 55,17 9,59 7,40 P 12,8 B 8,9 1 dk len 70	**M Fishing** Stern Trawler 2 Ho 13,2 19,0 ER 2 Ha (stl) (2,5 3,1 × 2,5) ER 1W Der 1(3) 1(2)	Vee Oil 4SA 8Cy. 320 × 420 3 000bhp (2 207kW) NE 78 Atlas-MaK Maschinenbau Kiel Gen 1 × 340kW 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 247,0t (d.o.) 12kn

7005982 SHKT 11138 Df Esd Gc Pfd Rdr RTm/h/v	**OTTAWA** **OT Shipping Ab** Skarhamn Sweden	**2 673** 1 697 4 237	NV	**1969** Lodose Varv A/B—Lodose (155) 98,94 12,53 6,427 93,12 12,50 7,60 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Chemical SBT Ice strengthened 10 Ta ER L.5 826 HeCls. ptC	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 1 × 10kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7117644 FNGT Df Esd Gc Rdr RT	**OTTER BANK** **Nord Pecheries S.A.** Andre Leduc Boulogne France	**595** 235 411	BV	**1971** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B423/01) 54,26 11,03 4,601 48,32 10,99 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 sr geared to sc. shaft 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 33,0t (d.o.) 14,25kn
6903852 VGPT 329351 Df Esd Gc Rdr RTm/v	**OTTERCLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 908** 13 506 28 246	**✠100A1** M Lake 5/80-12mos Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2 FN 7559	**1969**-5 Davie SB. Ltd.—Lauzon, P.Q. (667) 222,51(BB) 22,97 8,230 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11566t	**M Bulk Carrier** 6P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.34 830 17 Ha (stl) (each 5,9 × 16,3) ER	2 Oil 4SA each 6Cy. 381 × 457 sr geared to sc. shaft 8 310bhp (6 113kW) Mirrlees National Ltd. Stockport 2 NAuxB 4/82 160lbf/in^2 (11,1bar) Gen 3 × 408kW 575V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 14,25kn
6519132 LFCC 16278 RT	**OTTERSOY 4** **Hans Norland** Stavanger Norway	**124** 49 —	(NV)	**1965** Molde Verft A/S—Hjelset (31) 26,01 7,52 2,204 24,97 7,51 3,20 1 dk BK 114	**M RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) Daimler-Benz A.G. West Berlin Fuel (d.o.)
7431973 ELAU8 6964 Df Esd Gc Rdr RTm/h/v	**OTTERTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**497** — 473	GL	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (733) 4,852 44,40 11,02 5,26 F 14,4 1 dk	**TM Tug** 6P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
5267225 ZCYD 343795 Df Esd RTm	**OTTO** **Otto Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 291** 668 1 853	BV	**1955** N.V. Scheeps. v.d. Werf—Deest (257) 68,94 11,26 5,030 62,01 11,21 5,77 P 18,6 F 9,5 1 dk RW	**M General Cargo** 2 Ho 25,9 24,0 ER G.2 577 B.2 464 4 Ha (7,7 7,7 7,1 7,1 × 6,1) ER 8W Der 8(3)	Oil 4SA 8Cy. 330 × 600 1 200bhp (883kW) N.V. Werkspoor Amsterdam Gen 2 × 42kW 1 × 12kW 220V d.c. Fuel 141,0t (d.o.) 11kn
7015303 DHMO Df Esd Gc Pfd Rdr RTm/v	**OTTO** **Leth & Co.** Hamburg Federal Republic of Germany	T.Mk **1 235** 967 3 439	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1371) 88,85 12,88 5,487 82,38 12,72 5,29 2 dks len 76	**M Tanker** SBT CBT Ice strengthened 10 Ta ER L.(oil) 4 014 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.)-5,0pd 12kn
8119780 ZROD 351606 Df Esd Gc Rdr RT	**OTTO BUHR** **Government of The Republic of South Africa (Railways & Harbours Administration)** East London South Africa	**295** — —	100A1 Class Contemplated FN 414	**1982** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6900) 32,52 10,11 3,488 30,31 9,52 4,12 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel 2 Directional propellers
7416959 WZN3 907 577747 Df Esd Gc Pfd Rdr RT	**OTTO CANDIES** **Otto Candies Inc.** Houma, La United States of America	**191** 130 —	AB	**1976** Nashville Bridge Co.—Nashville, Tn (2486) 37,19 35,39 10,08 5,21 F 18,6 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 14kn
7381582 OWTL D2076 Df Esd Gc Pfd Rdr RTh/v	**OTTO DANIELSEN** ex Egyptian-76 Launched as Otto Danielsen **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **1 135** 623 2 595	**✠100A1** Ice Class 3 **✠LMC** EL O $1\frac{1}{16}$"U2 FN 1487	**1975**-2 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (806) 79,81 13,11 5,169 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Mak. Masch.-Kiel G.m.b.H. Kiel Gen 2 × 76kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
6620307 APNN-2483 Esd RT	**OTTO GERST** **Productos Mar C.A.** Cumana Venezuela	**228** 103 —		**1966** Ast. Ind. Tubos S.A.—Callao *22,80* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
6600383 UKQC M-28474 Df Esd Gc Rdr RT	**OTTO GROTEVOL** **U.S.S.R.-Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1965** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7102314 EWJQ M-31017 Df Esd Gc Pfd Rdr RT	**OTTO GROTEWOHL** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 311 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (192) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 9W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,25kn

6416770 DAOH Df Esd Gc Rdr RTm/h/v	**OTTO HAHN** **Gesellschaft fur Kernenergieverwertung in Schiffbau & Schiffahrt m.b.H.** Hamburg Federal Republic of Germany	**16 871** 7 257 14 428	BV (GL)	Lch.**1964** Cmpl.**1968** Kieler Howaldtswerke A.G.—Kiel (1103) 172,07 23,45 9,199 157,00 23,40 14,51 F 10,7 1 dk	**Nuclear S Research/Ore Carrier** 9P 6 Ho 14,0 12,5 16,0 14,4 9,6 13,5 6 Ha (stl) (9,6 9,6 9,6 9,6 × 9,9) (7,1 7,1 × 8,3) Cr 1(35)	2 S Turb dr geared to sc. shaft 11 000shp (8 091kW) Howaldtswerke Hamburg A.G. Hamburg NR Gen 3 × 450kW 400V 50Hz a.c. Fuel 439,0t 15,75kn
6801030 DAOE Df Esd Gc Pfd Rdr RTm/h/v	**OTTO LEONHARDT** **Partenreederei m.s. 'Otto Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Federal Republic of Germany	**23 414** 17 037 40 441	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1119) 202,34 28,63 11,245 192,31 28,52 15,40 F 15,3 1 dk	**M Bulk Carrier** Ice strengthened G.55 192 B.23 717 7 Ha (stl) (10,5 × 12,0) (21,0 12,0 12,0 12,0 21,0 12,0 × 14,2) ER Der 2(5)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) MAN Kieler Howaldtswerke A.G. Kiel 16kn
7319412 5MML 4549 Df Esd Gc Pfd Rdr RTm/h/v	**OTTO N. MILLER** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 197** 100 269 268 436	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1699) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 29,9 1 dk rf 114	**S Tanker** SBT COW IGS 14 Ta ER L.(oil) 313 932 HeCls. BC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 847,0t (o.f.) 17,5t (d.o.)-167,5pd 15,5kn
7811214 TFAI 1578 Df Esd Gc Pfd Rdr RT	**OTTO N. THORLAKSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**485** 196 —	NV	**1981** Stalvik h.f.—Gardahreppi (B28) 57,03 10,80 4,501 50,17 10,32 5,64 1 dk rf 1651	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 320 × 420 2 200bhp (1 618kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 544kW 380V 50Hz a.c.
7507849 UYTM M-31778 Df Esd Gc Rdr RT	**OTTO RYASTAS** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 833** 1 059 1 150	RS	**1975** ..............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7828671 UMWZ M-35232	**OTTO SCHMIDT** **U.S.S.R.** Murmansk U.S.S.R.	**2 828** 812 1 095	RS	**1979** Admiralteiskiy Shipyard—Leningrad 73,00 18,62 6,620 8,31 1 dk	**TD-E Research/Icebreaker**	3 Oil 2SA each 10Cy. 207 × 508 total 5 400bhp (3 972kW) driving 3 gen. connected to 2 elec. motors U.S.S.R. 15kn
6609420 DBIY Df Esd Gc Pfd Rdr RTm/v	**OTTO TREPLIN** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Kiel Federal Republic of Germany	**514** 144 155	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (101) 48,80 9,58 3,201 44,99 9,50 4,65 B 32,4 F 5,8 1 dk	**M Buoy Ship** Ice strengthened 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(10)	2 Oil 4SA each 8Cy. 220 × 280 reduction geared to sc. shafts 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 116kW 231/400V 50Hz a.c. Controllable pitch propeiler Thw. thrust propeller fwd Fuel 51,0t (d.o.) 13,75kn
8002755 TFOW 1574 Df Esd Gc Pfd Rdr RT	**OTTO WATHNE** **Gyllir H/f** Trausti Magnusson Seydisfjordur Iceland	**149** 50 150		**1981** Velsmidja Seydisfjordar h/f —Seydisfjordur (15) 25,94 8,01 3,452 23,22 6,61 5,03 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7329120 TFWD 1325 Df Esd Gc Pfd Rdr RT	**OTUR** **Portland H/f** Hafnarfjordur Iceland	**451** 147 357	✠**100A1** SS 9/78 stern trawler Ice class 3 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 634	**1974**-3 Const. Nav. Santodomingo—Vigo (416) 47,55 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. San Fernando Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6858253 ULAE M-20356	**OTVAZHNYY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**368** — 156	RS	**1956** ..............U.S.S.R. 44,46 9,48 3,339 4,42 1 dk	**TM Tug** Ice strengthened Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 U.S.S.R. Fuel (d.o.) 12kn
7116482 UHPR M-28195	**OTVAZHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1968** ..............U.S.S.R. 33,96 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7037428 ESCQ M-28194	**OTZYVCHIVYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 94	RS	**1968** ..............U.S.S.R. 33,96 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9,5kn
7943861 BLMF RT	**OU JIANG** **China Ocean Shipping Co.** Guangzhou/Canton China	**2 686** 1 396 —		**1975** ....Shanghai ... ... 1 dk	**M General Cargo**	Oil ....

7216189 WX6243 504034 Rdr RT	**OUACHITA** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**181** 126 —		**1966** Greenville SB. Corp.—Greenville, Ms (16) 47,00 10,67 2,909 46,82 3,66 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 1: 3 060bhp (2 251kW) Caterpillar Tractor Co. Gen 2 × 40kW a.c. Fuel 132,0t (d.o.)
7004354 SV4996 7471 Df Esd Gc Pfd Rdr RT	**OUADAN** ex Calandria-79 **Lifeocean Compania Naviera S.A.** Fereniki Lines S.A. Piraeus Greece	T.Mk **846** 412 1 641 **1 519** 874 2 640	**✠100A1** SS 2/80 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1970**-3 N.V. Bodewes Schps. —Martenshoek (506) 77,55 11,94 4,369/5,741 70,16 11,82 6,86 P 15,0 F 11,3 2 dks rf 127 3BH WB557t incl. DTf39t	**M General Cargo** 1 Ho 46,7 ER G.3 117 B.2 817 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 45 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 400V 5(Fuel 128,0t (d.o.)
7350222 5TAD 43 Df Esd Gc Rdr RT	**OUADANE I** ex Delfini-80 **Ahmed Salem Ould Bouna Moktar & Fetten Ould Moulaye** Freiremar S.A. Nouadhibou Mauritania	**399** 155 —	**✠100A1** SS 2/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL (G) 1"U2 FN 501	**1975**-7 D. C. Anastassiades & A. Ch. Tsortanides—Perama (74) 42,91 8,64 4,877 37,01 8,60 4,91 B & F 23,5 2 dks rf 1194 Box K 152 DK in way of mchy. space 4BH	**M Fishing** Stern Trawler Ref 1 Ho ER In.340 2 Ha (1,1 × 1,1) (1,6 × 1,6) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Gen 2 × 154kW 380V 50 Controllable pitch propeller
7332311 Df Esd Rdr RT	**OUADANE II** ex Otz-Ari-82 **SOMEPA** Nouadhibou Mauritania	**295** 148 —	BV	**1974** Ast. Gondan—Puerto de Figueras (83) 37,01 7,52 3,341 35,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Fuel 84,5t (d.o.)
7315806 Df Esd Rdr RT	**OUADANE III** ex Ari-Eder-82 **SOMEPA** Nouadhibou Mauritania	**295** 148 —	BV	**1973** Ast. Gondan—Puerto de Figueras (82) 35,90 7,52 3,341 32,01 7,51 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Cons. Echevarria Fuel 84,5t (d.o.)
7711878 CNCT Df Esd Gc Rdr RT	**OUALIDIA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 593** 1 093 3 420	BV	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (864) 96,40 6,058 86,24 14,51 8,06 2 dks	**M General Cargo** Ref. 1 Ha (stl) (52,2 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H.
7420209 7TGI Df Esd Gc Rdr RTm/h/v	**OUARSENIS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Alger Algeria	T.Mk **3 138** 2 233 6 600 **5 328** 3 811 8 100	GL	**1976** Schlichting-Werft—Travemuende (1387) 126,45 17,30 —/7,351 117,20 17,20 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 reductio to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c.
7422178 CNBU Df Esd Gc Rdr RT	**OUARZAZATE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (765) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M General Cargo** Ref 1 Ho 54,5 ER G.5 740 B.5 440 TEU 195 C.Ho 101/20' C.Dk 94/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 reduction g to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Gen 3 × 220kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1
6405240 HO2665 8401 -77A Df Esd Rdr RTm	**OUDE MAAS** ex Virgo-77 ex Merka-76 ex Gerd Wiskow-74 **Esquina Shipping Inc. S.A.** Panama Panama	**294** 185 502	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (87) 43,36 8,06 2,601 40,01 8,01 2,95 P 8,6 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,5 ER G.657 B.620 1 Ha (21,4 × 4,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 sr geared to s shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannh 8
7508295 CNQF 6-675 Df Esd Gc Pfd Rdr RT	**OUED SEBOU** **Atlas Societe Marocaine de Navigation S.A.** Common Brothers (Management) PLC Casablanca Morocco	**1 599** 988 3 716	**✠100A1** SS 2/82 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1879	**1977**-7 Mazagon Dock Ltd.—Bombay (445) 91,19 (BB) 14,74 5,501 83,50 14,70 7,80 B 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho ER G.5 497 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (25,5 13,2 × 10,6) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshav Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 388,0t 14,5kn
5267421 7TBC Df Esd RT	**OUENZA** ex ST 769 ex DPC 44 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Annaba Algeria	**150** — —	(AB) (BV)	**1944** Consolidated SB. Corp.—New York, NY (3190) *25,12* 7,57 2,852 7,52 1 dk	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Fuel 45,5t (d.o.) 10,5kn
6807345 FUYA 3499 Esd Rdr RTm/v	**OUESSANT** ex Belle-Ile-68 **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**202** — 140	BV	**1968** At. & Forg. de l'Ouest—St. Nazaire (Ro9) 30,10 8,41 27,01 8,01 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 120V d.c. Directional propeller Fuel 61,0t (d.o.) 13kn

7422166 CNBN Df Esd Gc Rdr RT	**OUEZZANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (764) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M General Cargo** Ref 1 Ho 54,5 ER G.5 740 B.5 440 TEU 195 C.Ho 101/20' C.Dk 94/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7422180 CNBW Df Esd Gc Rdr RT	**OUIRGANE** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 536** 982 3 357	BV	**1975** J. J. Sietas K.G. Schiffswerft —Hamburg (766) 93,38 (BB) 14,74 5,560 83,47 14,50 7,95 2 dks	**M General Cargo** Ref 1 Ho 54,5 ER G.5 740 B.5 440 TEU 195 C.Ho 101/20' C.Dk 94/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 3 400bhp (2 501kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 220kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6824836 CNBO Df Esd Gc Rdr RTv	**OUKAIMEDEN** ex Einswardersand-72 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **814** 486 — **1 596** 1 170 2 800	BV	**1968** Elsflether Werft A.G.—Elsfleth/Weser (361) 79,20 12,91 4,458/6,043 72,01 12,81 7,09 2 dks	**M General Cargo/Container Ship** Fixed-guides G.3 966 B.3 387 4 Ha (stl) (each 8,9 × 7,7) ER 6W Der 2(5-20) 4(3-5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 14,25kn
7711866 CNCA Df Esd Gc Rdr RT	**OULMES** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 593** 1 093 3 420	BV	**1978** J. J. Sietas K.G. Schiffswerft —Hamburg (863) 96,40 14,71 6,058 86,24 14,51 8,06 2 dks	**M General Cargo** 1 Ha (stl) (52,2 × 10,4) ER	Oil 4SA 6Cy. 450 × 550 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
5092747 GHZA 187938 Df Esd Pfd Rdr RT	**OULTON QUEEN** ex Dorade-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**246** 76 —	✠**100A1** SS 4/76 trawler ✠**LMC** EL (d) I FN 394	**1962**-2 T. Mitchison Ltd.—Gateshead (512) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 800bhp (588kW) ✠ NE 2/70 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 95kW 1 × 20kW 220V d.c. Controllable pitch propeller
7937393 596791	**OUR FATHER** **Dave Punch** Galveston, Tx United States of America	**179** 122 —		**1978** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms *25,49* 8,03 3,66 1 dk	**TM Fishing**	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to sc. shafts 750bhp (552kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
8036562 621170	**OUR JOY** **Our Joy Inc.** Houma, La United States of America	**131** 89 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre *23,05* 7,32 3,54 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7307627 WE3805 263935	**OUR LADY OF FATIMA** **Our Lady of Fatima Corp.** Gloucester, Ma United States of America	**192** 131 —		**1952** Newport Shipyard Inc.—Newport, RI *28,20* 7,22 3,81	**Wood M Fishing**	Oil 400bhp (294kW) E made45 Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
7947611 WQZ3 771 609865	**OUR LADY OF THE SEA** **Our Lady of The Sea Corp.** Gloucester, Ma United States of America	**166** 113 —		**1979** ....Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
7043013 WY5963 518840	**OUR MOTHER** ex Debra Lynn-78 **Buchanan & Martin Fishing Co.** Norfolk, Va United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7308750 WY8426 524592	**OUR QUEEN** ex Shanty Queen-77 **Olewik Corp. Inc.** New York, NY United States of America	**108** 73 —		**1970** ....Jacksonville, Fl *21,43* 6,71 3,64	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
6502634 9GWT 316594 Df Esd Gc Rdr	**OUR WAY** ex Kuroshio Maru No. 81-74 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**146** 51 —		**1964** Shimoda Dockyard Co. Ltd. —Shimoda (138) 31,78 6,86 2,820 27,64 6,41 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7117412 GBYN 398551 Esd Pfd Rdr RT	**OUR ZOE ANNE** ex Klassje-81 ex Maarten Cornelia-74 **Ladram Bay Trawlers** Westcoasting B.V. Brixham United Kingdom	**139** 72 —		**1968** Schpsw. J. van der Molen & Zn. —Zaandam (409) 29,75 28,40 6,43 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 540bhp (397kW) N.V. Kromhout Motorenfabriek Amsterdam
5315187 SXKL 4335 Df Esd Gc Rdr RTm	**OURANIA** ex Schauenburg-70 **Selestial Shipping Co. Ltd.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 069** 2 292 6 818	GL	**1953** Kieler Howaldtswerke A.G.—Kiel (958) 126,60 17,20 7,259 10,70 F 25,0 1 dk & S dk H 24,1 R	**M General Cargo** OSD 11P 5 Ho 15,0 14,6 18,8 16,6 16,0 G.12 686 B.11 489 5 Ha (8,9 10,8 9,3 10,0 10,0 × 6,1) 16W Der 1(40) 1(25) 16(5)	Oil 2DA 7Cy. 600 × 1100 5 400bhp (3 972kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 4 × 160kW 220V d.c. Fuel 904,5t (d.o.) 15kn

5148338	**OURANIA-K**	**425**		**1952** C. Luehring Schiffswerft GmbH &	**M General Cargo**		Oil 4SA 6Cy. 290 × 420	
SV2951	ex Hera-73 ex Anne Lange-62	256		Co. KG—Brake/Unterweser (243)			250bhp (184kW)	
5074	ex Freya-61	—	HR (GL)	47,20 7,52	1 Ho 31,1 ER		Maschinenbau Kiel A.G.	Kiel
Df Esd	**G. Gavopoulos & Co.**			45,29 7,47 3,66	G.906 B.875			9kn
RT	Piraeus Greece			P 13,2 RQD 21,7 F 7,1 1 dk	2 Ha (8,0 18,0 × 4,8) ER			
				RW len 56	3W Der 2(2)			
5221673	**OURANIO TOXO**	**2 605**	✠**100A1** SS 3/75	**1953**-7 N.V. Schps. Gebr. Pot—Bolnes	**M General Cargo**		Oil 2SA 6Cy. 540 × 900	
SZKR	ex Nikolaos G-81 ex Sofia-77	1 356	Str. nav. ice	(928)			2 000bhp (1 471kW)	
129	ex Margareta-77	3 800	✠**LMC**	99,19 13,92 5,614			Kon. Mach. Stork & Co. N.V.	Hengelo
Df Esd	**Ouranos Maritime Co.**		EL t	92,97 13,87 6,66	G.5 117 B.4 829		Fuel 203,0t (d.o.)-7,0pd	12,5kn
Gc Rdr	Thessaloniki Greece		FN 1909	P 7,1 B 16,5 F 8,9 1 dk	4 Ha (11,2 11,2 × 7,0) ER (12,5			
RT				RW	12,5 × 7,0)			
				5BH WB703t incl. Tunnel tank 236t	8W Der 8(5)			
5078208	**OURANOS**	**4 763**		**1955** Marinens Hovedverft—Horten (138)	**M General Cargo**	OSD	Oil 2SA 6Cy. 670 × 2320	
SZJV	ex Concordia Sky-79	2 637		129,98 17,28 7,506	Ref	12P	6 600bhp (4 855kW)	
5926	**Evisea Maritime Co. S.A.**	6 858	(NV)	120,38 17,23 11,10	5 Ho 14,1 16,7 19,5 16,7 14,0		R. & W. Hawthorn, Leslie & Co. Ltd.	
Df Esd	Piraeus Greece			P 16,8 B 29,0 F 26,9 1 dk & S dk, 3rd	G.10 831 B.9 675 In.1 126			Newcastle
Gc Rdr				dk in No. 2 hold	5 Ha (stl) (6,2 × 4,5) (9,8 11,8 9,8		Gen 3 × 240kW 220V d.c.	
RTm/h/v				RW rf 102	7,7 × 6,4)		Fuel 1 610,5t (hvf)-24,5pd	17kn
					16W Der 1(50) 6(10) 10(5)			
5030725	**OURANOUPOLIS**	**1 238**		**1949**-5 S. P. Austin & Son Ltd.—South	**TM General Cargo**	OSD/CSD	2 Oil 2SA each 5Cy. 340 × 570	
SV3663	ex Auk-65	438		Dock, Sunderland (397)			1 600bhp (1 177kW)	
2720	**G. Tsamis & S. Karidakis**	1 433	✠Classed LR until	79,05 12,25 4,636/5,690	3 Ho 11,4 15,8 23,4		British Polar Engines Ltd.	Glasgow
Esd Pfd	Piraeus Greece	**1 597**	18/7/80	74,81 12,20 7,24	G.3 093 B.2 840		Gen 2 × 100kW 220V d.c.	
Rdr RTh		858		B 16,2 1 dk & S dk	3 Ha (stl) (5,0 × 4,8) (9,8 9,4 × 6,1)		Fuel 107,5t (d.o.)	12kn
		2 225		RW	6W Der 1(15) 2(5) 4(3)			
6813423	**OURIKA**	T.Mk		**1968** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo/Container Ship**		Oil 4SA 8Cy. 450 × 550	
CNBG	ex Langwardersand-72	**812**		(360)	Fixed-guides		3 000bhp (2 207kW)	
	Compagnie Marocaine de	488	BV (GL)	79,20 12,91 4,468/6,043	Mchy.aft		Atlas-MaK Maschinenbau	Kiel
Df Esd	**Navigation (COMANAV)**	1 725		72,01 12,81 7,09	G.3 966 B.3 387			14,5kn
Pfd Rdr	Casablanca Morocco	**1 594**		2 dks	4 Ha (each 8,9 × 7,7)			
RT		1 171			6W Cr 1(20) 1(5-8) Der 4(3-5)			
		2 890						
7018525	**OURO DO BRASIL**	T.Mk	✠**100A1** SS 7/80	**1970**-9 A/S Bergens M/V—Bergen (638)	**M Fruit Juice Carrier**		Oil 2SA 7Cy. 740 × 1600	
ELAR2	ex Pasadena I-82 ex Pasadena-81	**6 168**		147,83 20,05 —/9,170	Ref.		11 500bhp (8 459kW)	B&W
6934	ex Navelina-76 ex Navelinacore-75	3 580	✠**LMC** **UMS**	135,77 20,01 12,50	Side doors 4(p) 4(s)		Akers/Nylands Verksted	Oslo
Df Esd	**M.V. Pasadena Shipping Corp.**	8 555	✠**Lloyd's RMC**	F 13,8 2 dks, 3rd dk clear of mchy. space			2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar)	
Gc Rdr	Monrovia Liberia	**7 992**	EL Z 2⅛"U2	4th dk fwd of mchy. space			Gen 3 × 524kW 1 × 392kW	
RTv		4 764	FN 4414	rf 102 conv Ref. General Cargo 82			1 × 192kW 450V 60Hz a.c.	
		9 881		6BH WB1356t			Fuel 361,5t (d.o.) 1 358,5t (hvf)	19kn
5267471	**OURTHE**	**155**		**1953** Schps. L. Smit & Zoon—Kinderdijk	**M Tug**		Oil 4SA 12Cy. 160 × 180	
OROO		10		(Co264)	Mchy.aft		NE 67	
10/51	**Union de Remorquage et de**	—	BV	*27,16* 7,52 3,201			Masch. Augsburg-Nuernberg (MAN)	
	Sauvetage S.A. (Towage &			7,47	1W			Augsburg
	Salvage Union Ltd.)			1 dk			Fuel 30,5t (d.o.)	12kn
	Antwerpen Belgium							
5267483	**OUT ISLANDER**	**620**		**1944** Brown SB. Co.—Houston, Tx	**TM RoRo Cargo/Ferry**		2 Oil each 10Cy. 215 × 254	
	ex LSM 108	281		62,18 10,37 2,528			2 880bhp (2 118kW)	
	Bahama Freeport Shipping Co.	734	(BV)	57,56 10,34 5,26	Bow doors		Fairbanks Morse & Co.	Chicago, Illinois
Df RT	**Ltd.**			1 dk			Fuel 127,0t (d.o.)	10kn
	Panama Panama			conv Naval RoRo Cargo/Landing Ship				
				Medium —				
5297634	**OUTARDE**	**9 086**	AB	**1927**-3 American SB. Co.—Lorain, Oh	**S Bulk Carrier**		T 3Cy. 622 1041 & 1651 × 1067	
VGSM	ex Robert Hobson-75	6 315		(794)			2 200ihp (1 618kW)	
348593	**Quebec & Ontario**	13 706	✠Classed LR until 9/42	182,89 18,34 6,611	4 Ho ER		American S.B. Co.	Lorain, Oh
Df Esd	**Transportation Co. Ltd.**			179,18 18,29 9,76	G.15 133 Ore 15 892	HeCls. B	Thw. thrust propeller fwd	
Gc Rdr	Port Colborne, Canada			1 dk	18 Ha (stl) (each 3,6 × 11,5) ER		Fuel (o.f.)	11kn
RTm/h	Ont.			R				
7515078	**OUTER ISLAND**	**136**		**1942** Bison SB. Corp.—North Tonawanda,	**TrM Supply Ship**		3 Oil each 6Cy.	
WD3192	ex Pluswood	92		NY			650bhp (478kW)	Gray
250577	**Edwin M. Erickson**	—		9,76			General Motors Corp.	U.S.A.
Df Rdr	Duluth, Mn United States			31,55 1,53				
RT	of America			1 dk				
				conv Landing Craft —				
7204045	**OUTER LIMITS**	**131**		**1970** Toche Enterprises Inc.—Ocean	**M Fishing**		Oil	
WYZ2		91		Springs, Ms			365bhp (268kW)	
853	**Willis J. Leboeuf**	—		*21,34* 7,17			....	
529397	Houma, La United States			3,41			Fuel (d.o.)	
	of America							
5057486	**OUTLAW**	**171**		**1946** Ast. Nav. Mallorquina—Palma de	**Wood Aux M General Cargo**		Oil	
9HEE	ex Antonio Matutes-74	141		Mallorca			120bhp (88kW)	
0052	ex Cala Millo	183		29,90 8,03			....	
RTm	**Overseas Tramps Co. Ltd.**			7,98				6kn
	Valletta Malta			1 dk				
5267500	**OUTOKUMPU**	**3 781**		**1958** Valmet Oy Pansion Tehdas	**M Ore Carrier**		Oil 2SA 7Cy. 500 × 1100	
OFYJ		1 798		—Turku/Abo (232)			2 650bhp (1 949kW)	
1215	**Outokumpu O/Y**	5 375	NV	110,19 15,75 6,401	Ice strengthened		A/S Burmeister & Wain's Maskin- og	
Df Esd	O/Y Finnlines Ltd.			102,11 15,70 7,73	2 Ho ER		Skibsbyggeri	Kobenhavn
Gc Rdr	Helsinki/ Finland			P 30,5 F 14,1 1 dk	Ore 3 820		Gen 2 × 280kW 380V 50Hz a.c.	
RT	Helsingfors			rf 51	4 Ha (each 12,8 × 7,8) ER		Fuel 412,0t (d.o.)-8,5pd	12kn
					8W Der 1(7,5)			

7428770 5AMY Esd Rdr RT	**OUZOU** ex Nego Iron-81 **Brega Petroleum Marketing Co.** Tripoli Libya	**485** 239 596	**100A1** SS 8/81 oil tanker/landing craft Mediterranean Sea service east of 10°E oil cargoes FP 60°C & above in No. 2 wing & No. 3 centre tanks — vehicles not to be carried simultaneously with oil cargoes of FP below 60°C & tanks for oil cargoes of FP below 60°C to be certified gas free before loading of vehicles **LMC** EL K 357,5/28,0U2 FN 692 AB	**1976** Singapore SB. & Eng. Ltd. —Singapore (114) 49,79 12,37 2,439 44,89 12,20 3,20 RAD 11,6 F 5,8 1 dk rf nil 6BH. WB379T incl. STs 311T	**TM Tanker/Landing Craft** Deck Cargo Bow door/ramp 5 Ta ER	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 415V 50Hz a.c. 8,75kn
7723247 CNTH 6-719 Df Esd Gc Pfd Rdr	**OUZOUD** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1275) 34,88 8,36 3,450 30,36 8,34 6,66 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reduction geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Fuel 75,0t (d.o.) 12,5kn
7014438 UTUI M-28145 Df Esd Gc Pfd Rdr RT	**OVANES TUMANYAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 422** 3 450 — **10 152** 5 202 15 100	RS	**1970** Brodogradiliste "3 Maj"—Rijeka (526) 159,42 21,29 —/10,002 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Tvornica Dizel Motora "3 Maj" Rijeka Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
8012695 OWOS D2757 Df Esd Gc Pfd Rdr RTm/h/v	**OVE SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **11 005** 6 157 14 576 **16 507** 9 738 23 706	**✠100A1** strengthened for heavy cargoes hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty tank top strengthened for grab handling certified container securing arrangements **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 5879	**1982**-5 Aalborg Vaerft A/S—Aalborg (239) 159,57(BB) 24,95 7,695/10,346 150,20 24,91 14,23 P 8,9 F 3,7 1 dk 7BH WB5497T incl. topside tanks in holds 1714T	**M General Cargo** OSD/CSD 5 Ho ER G.32 075 B.28 896 TEU 760 C. 760/20' (40') incl. 100 ref C. 9 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 11 600bhp (8 532kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhaven 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 758,0t (hvf) 16,5kn
5285095 Df RT	**OVEDJE** ex Prins Bernhard-67 **Ibru Sea Foods Ltd.** Lagos Nigeria	**388** 203 488		**1937** N.V. Scheeps. v.d. Werf—Deest (203) *42,56* 7,95 2,953 ... ... 1 dk R	**M General Cargo** Ref Mchy.aft 2 Ha (each 3,9 × 2,9) Der 2(2)	Oil 2SA 9Cy. 320 × 450 540bhp (397kW) NE 51 Kloeckner Humboldt Deutz Koeln Fuel 21,0t 10kn
7115878 EWSJ M-30518 Df Esd Rdr RT	**OVEN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 12kn
6721228 Df Esd Pfd Rdr RTm/h	**OVERBECK** ex Dugvan-81 ex Smyril-75 **Government of The People's Revolutionary Republic of Guinea (Ministere des Mines et de la Geologie)** Guinea	**598** 320 100	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** EL g FN 553	**1967**-3 P/f Torshavnar Skipasmidja & M/V —Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 3 Ha (stl) (5,2comb. 1,9 1,5 × 2,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 13kn
7043611 9VMN 380629 Df Esd Gc Rdr RT	**OVERSEA FRUIT** **Great South East Lines (Private) Ltd.** Singapore Singapore	**6 506** 3 469 6 100	(GL)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (760) 134,02 18,57 7,500 122,99 18,52 11,00 3 dks RW rf 203	**M General Cargo** Ref. 3 Ho 28,8 23,0 27,8 In.9 217 3 Ha (stl) (12,9 14,0 14,0 × 6,0) 12W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V a.c. Fuel 1 232,5t (hvf) 21,75kn
6619504 HSLN BK0204 Df Esd Gc Rdr	**OVERSEA 1** ex Summit 1-82 ex Oceanic 1 **C.P. Co. Ltd.** Bangkok Thailand	**3 331** 1 912 5 422		**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (595) 104,20 15,04 6,520 96,02 15,00 7,50 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 5 913	Oil 4SA 6Cy. 500 × 700 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 328,0t (d.o.)-10,0pd 12kn
5363873 HSLS 149561 Rdr RT	**OVERSEA 5** ex Summit 6-82 ex Oceanic 6-77 ex Tokuyo Maru No. 15-72 **Overseas Transport Co.** C.P. Co. Ltd. Bangkok Thailand	**743** 377 697	BV	**1960** Usuki Tekkosho—Saiki (1021) 57,99 9,25 4,268 52,99 9,20 4,60 1 dk conv Tanker 65	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (Ni.stl) membrane spherical vert ER L.(gas) 733	Oil 4SA 6Cy. 380 × 560 1 100bhp (809kW) Usuki Tekkosho Kawasaki Fuel 81,5t-4,0pd 10,25kn

6507593 HSKS RT	**OVERSEA 8** ex Summit 20-82 **Overseas Transport Co.** C.P. Co. Ltd. Bangkok Thailand	**568** 321 1 016	✠**100A1** SS 2/78 oil tanker FP above 65.5°C. Thailand coasting service and Singapore ✠**LMC** EL h 1"SQ FN 626	**1965**-1 Yamanishi Zosen K.K.—Ishinomaki (464) 48,49 9,53 4,039 45,01 9,49 4,40 RAD 1,3 Trunk 27,2 RFD 5,5 1 dk rf 76 7BH WB102t incl. DTf64t	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 270 × 4 500bhp (368kW) Sumiyoshi Marine Diese Fuel (d.o.)	
			SURVEYS OVERDUE — CLASS SUSPENDED 12/2/82					
6604327 HSHD Rdr RT	**OVERSEA 9** ex Summit 7-82 ex Oceanic 7-76 ex Fuji Maru No. 11-72 **C.P. Co. Ltd.** Bangkok Thailand	**777** 468 1 342		**1965** Hashihama Zosen—Imabari (190) 60,79 9,02 4,496 56,01 9,00 4,73 1 dk RW	**M Tanker** SBT 8 Ta ER L.(oil) 1 600	HeCls. C	Oil 4SA 8Cy. 260 × 33(1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c	
7630878 HSLH	**OVERSEA 12** ex Summit 22-82 ex Koyu Maru **C.P. Co. Ltd.** Bangkok Thailand	**983** 640 2 500		**1968** Asakawa Zosen—Imabari 69,02 11,00 5,258 65,00 10,98 5,59 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 2 538	HeCls. C	Oil 1 500bhp (1 103kW) .... Fuel 40,5t (d.o.)-4,0pd	
6516269 Df Esd Gc Rdr RT	**OVERSEA 13** ex Summit 21-82 ex Halekulani-78 ex Panay Maru-72 **C.P. Co. Ltd.** Bangkok Thailand	**3 502** 1 824 5 614	(NK)	**1965** Kasado Dock Co. Ltd.—Kudamatsu (234) 104,81 15,24 6,554 97,52 15,19 7,80 P 26,0 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 524		Oil 2SA 7Cy. 490 × 800 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c. Fuel 20,5t (d.o.)-9,0pd	
7025487 WEHV 529795 Df Esd Gc Pfd Rdr RT	**OVERSEAS ALASKA** **Intercontinental Bulktank Corp.** New York, NY United States of America	**28 250** 22 099 63 000	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4627) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** CBT 15 Ta ER L.(oil) 81 633	HeCls. B	2 S Turb dr geared to sc. shaf 20 000shp (14 711kW) General Electric Co. Gen 2 × 750kW 450V 60Hz Fuel 4 852,5t (o.f.)-101,5pd	
5265227 KFGK 266619 Df Esd Gc Rdr RTm	**OVERSEAS ALEUTIAN** ex Overseas Anna-70 ex Ocean Anna-68 ex Orion Star-64 **Ocean Transportation Co. Inc.** New York, NY United States of America	**21 530** 16 150 40 477	AB ✠Classed LR until 8/54	**1953**-11 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4519) **1971** (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 206,00 27,49 11,434 196,91 27,44 14,89 RQD 22,3 B 11,9 F 16,5 1 dk RW rf 203	**S Tanker** 15 Ta ER L.(oil) 53 759	HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Gen 2 × 500kW Fuel 2 303,5t (o.f.)-81,5pd	
6810005 WOVL 514928 Df Esd Gc Rdr RTv	**OVERSEAS ALICE** **Intercontinental Bulktank Corp.** New York, NY United States of America	**20 879** 16 471 38 421	AB	**1968** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4613) 201,23 27,46 11,173 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** CBT 15 Ta ER L.(oil) 53 422	HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel-76,5pd	
5362104 KLFE 281177 Df Esd Gc Pfd Rdr RTm	**OVERSEAS ANCHORAGE** ex Overseas Rebecca-72 ex Rebecca-68 ex Titan-64 **Anchorage Tankships Corp.** New York, NY United States of America	**29 278** 18 432 52 126	AB	**1960** New York SB. Corp.—Camden, NJ (524) 224,19 31,17 12,142 214,43 31,09 15,32 P 45,5 B 15,3 F 29,6 1 dk rf 152	**S Tanker** 22 Ta ER L.(oil) 62 709	2P HeCls. B	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Gen 2 × 500kW 110/440V 60Hz a. Fuel-103,0pd	 L 1
7034311 KLEZ 530877 Df Esd Gc Pfd Rdr RTv	**OVERSEAS ARCTIC** **Overseas Bulktank Corp.** New York, NY United States of America	**28 250** 22 099 63 000	AB	**1971** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4628) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 81 633	HeCls. B	2 S Turb dr geared to sc. shaft 20 000shp (14 711kW) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 842,5t (o.f.) 66,0t (d.o.)-101,5pd	 Lyn 1!
7389041 GUSG 365932 Df Esd Gc Pfd Rdr RT	**OVERSEAS ARGONAUT** **L.O.F. (Jersey) Ltd.** London & Overseas Freighters PLC London United Kingdom	**74 366** 57 108 140 905	✠**100A1** SS 9/80 oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 17098	**1975**-9 A/B Gotaverken Arendal—Goteborg (881) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil 8BH WB16640T incl. clean ballast tanks 8491T	**M Tanker** IGS pt higher tensile steel 14 Ta ER L.(oil) 168 196 2W Cr 1(2) Der 2(15)		Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) A/B Gotaverken 2 WTAuxB 17,5kgf/cm² (17,2bar) hs965 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 7 461,0t (hvf)	 B Gotel 1(
7352024 KRDB 630050 Df Esd Gc Pfd Rdr RTm/h/v	**OVERSEAS BOSTON** ex Seatiger-81 **Cambridge Tankers Inc.** New York, NY United States of America	**61 212** 48 990 123 692	AB	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (236) 260,51(BB) 40,64 16,841 247,00 40,59 22,26 F 18,0 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 147 755	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 900kW 450V 60Hz a.c. Fuel 5 851,5t (hvf)-87,5pd	 Sulz Kob 16k
7390492 KBCF 583412 Df Esd Gc Pfd Rdr RT	**OVERSEAS CHICAGO** **First Shipmor Associates** New York, NY United States of America	**44 869** 35 279 92 091	AB	**1977** National Steel & SB. Co.—San Diego, Ca (398) 272,50(BB) 32,29 14,961 261,02 32,24 19,66 F 4,3 1 dk rf nil	**S Tanker** SBT COW 6 Ta 12 Wing Ta ER L.(oil) 108 275	HeCls. BC	2 S Turb geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Gen 1 × 1000kW 1 × 750kW a.c.	 Lynn, Ma 16kn
7516993 WRFJ 590624 Df Esd Gc Pfd Rdr RT	**OVERSEAS HARRIETTE** **Ocean Bulk Ships Inc.** New York, NY United States of America	**14 309** 9 695 25 515	AB	Lch.**1976** Hitachi Zosen—Maizuru Works, Maizuru (4532) Cmd.**1978** 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)		Oil 2SA 6Cy. 670 × 1400 10 700bhp (7 870kW) Hitachi Zosen Gen 3 × 360kW a.c.	 B&W Osaka 15,5kn

5230234 WGNJ 284049 Df Esd Gc Pfd Rdr RTh	**OVERSEAS JOYCE** ex Mayflower-66 **Overseas Oil Carriers Inc.** New York, NY United States of America	**28 254** 19 264 50 642	AB	**1961** Bethlehem Steel Co. Inc. SB. Div.—Sparrows Point, Md (4565) 224,44 31,22 12,107 214,89 31,09 15,27 P 42,7 B 9,5 F 29,6 1 dk rf 152	**S Tanker** 33 Ta ER L.(oil) 62 807	6P HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 453,5t (o.f.)-81,5pd 15kn
7329998 WWND 553137 Df Esd Gc Pfd Rdr RT	**OVERSEAS JUNEAU** **Juneau Tanker Corp.** New York, NY United States of America	**57 701** 49 800 122 409	AB	**1973** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4641) 269,15 15,774 259,09 42,07 20,73 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 166 008		2 S Turb dr geared to sc. shaft 26 000shp (19 125kW) General Electric Co. Lynn, Ma Gen 1 × 1250kW 1 × 1000kW a.c. Fuel 6 515,5t (o.f.)-132,0pd 16kn
7516967 WFQB 590623 Df Esd Gc Pfd Rdr RT	**OVERSEAS MARILYN** **Transbulk Carriers Inc.** New York, NY United States of America	**14 309** 9 695 25 515	AB	Lch.**1976** Hitachi Zosen—Maizuru Works, Maizuru (4531) Cmd.**1978** 172,88 22,81 10,275 164,01 22,79 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.33 640 B.32 649 5 Ha (stl) ER Der 10(9,75)		Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 360kW a.c. 15,5kn
5265198 WLEB 287156 Df Esd Gc Pfd Rdr RT	**OVERSEAS NATALIE** ex Western Hunter-73 ex Orion Hunter-64 **Natalie Tankships Corp.** New York, NY United States of America	**41 032** 31 019 73 843	AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1680) 262,14 31,86 13,607 249,94 31,70 18,29 F 30,8 1 dk RW rf nil	**S Tanker** 38 Ta ER L.(oil) 96 932	HeCls. BC	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW Fuel 8 583,5t (o.f.) 5,0t (d.o.)-117,0pd 15,5kn
7390519 WMCK 588001 Df Esd Gc Pfd Rdr RT	**OVERSEAS NEW YORK** **Third Shipmor Associates** New York, NY United States of America	**44 906** 35 317 91 843	AB	**1977** National Steel & SB. Co.—San Diego, Ca (400) 272,50(BB) 32,29 14,964 261,02 32,24 18,93 F 22,6 1 dk rf nil	**S Tanker** SBT COW IGS 18 Ta ER L.(oil) 107 426	HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 090,0t (o.f.)-127,0pd 17,5kn
7390507 WJBG 586647 Df Esd Gc Pfd Rdr RT	**OVERSEAS OHIO** **Second Shipmor Associates** New York, NY United States of America	**44 869** 35 279 92 017	AB	**1977** National Steel & SB. Co.—San Diego, Ca (399) 272,50(BB) 32,29 14,931 261,02 32,24 18,93 F 22,6 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 107 426	HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 223,0t (o.f.) 119,0t (d.o.)-124,0pd 16,5kn
7324431 HO3508 5147-PEXT6 Rdr RT	**OVERSEAS PRINCE** ex States Prince-82 ex Speed Prosper-82 ex Char Tai No. 1-79 ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**972** 611 1 750	NK	**1963** Imabari Zosen—Imabari (120) 66,05 10,04 4,573 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)		Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 75kW 110V d.c. 11kn
5260631 WHLC 280004 Df Esd Gc Rdr RT	**OVERSEAS ULLA** ex Ocean Ulla-68 **Ocean Transportation Co. Inc.** New York, NY United States of America	**22 606** 13 877 36 256	AB	**1960** New York SB. Corp.—Camden, NJ (520) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,5 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 47 732	HeCls. BC	2 S Turb dr geared to sc. shaft 20 625shp (15 171kW) General Electric Co. Lynn, Ma Gen 2 × 500kW Fuel 5 633,0t (o.f.)-91,5pd 16kn
6814180 WOVS 517186 Df Esd Gc Rdr RTv	**OVERSEAS VALDEZ** ex Overseas Audrey-71 **Overseas Bulktank Corp.** New York, NY United States of America	**20 879** 16 471 38 421	AB	**1968** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4614) 201,23 27,49 11,167 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 422	HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 877,5t (o.f.)-81,5pd 15,5kn
6823492 KAAZ 518125 Df Esd Gc Pfd Rdr RTv	**OVERSEAS VIVIAN** **Vivian Tankships Corp.** Wilmington, De United States of America	**20 879** 16 471 38 421	AB	**1969** Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md (4615) 201,23 27,46 11,167 192,03 27,44 14,86 P 30,5 B 25,3 F 24,4 1 dk rf 203	**S Tanker** 15 Ta ER L.(oil) 53 422	HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 872,5t (o.f.)-91,5pd 16,5kn
7390521 WFGV 588955 Df Esd Gc Pfd Rdr RT	**OVERSEAS WASHINGTON** **Fourth Shipmor Associates** New York, NY United States of America	**44 906** 35 317 91 967	AB	**1978** National Steel & SB. Co.—San Diego, Ca (401) 272,50(BB) 32,29 14,964 261,02 32,24 18,93 F 22,6 1 dk rf nil	**S Tanker** SBT COW 18 Ta ER L.(oil) 108 274	HeCls. BC	2 S Turb geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 098,5t (o.f.) 117,0t (d.o.) 16,5kn
7903380 D5TA 6616 Df Esd Gc Rdr RT	**OVERWAVE** **Overwave Shipping Inc.** Monrovia Liberia	**4 678** 3 185 7 854	BV	**1979** Kurushima Dock Co. Ltd.—Onishi (2107) 114,26 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan
7040853 UTLV M-26853	**OVIDIOPOL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)		Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn

5267689 EATR 801 Esd	**OVIEDO** ex Masso Nueve-49 ex Nueve-35 **Pesquera del Nalon** San Estaban Spain de Pravia	**138** 78 —		**1931** Hijos de J. Barreras S.A.—Vigo *27,01* 5,85 ... ... R	**S Fishing** Side-fishing	T 3Cy. 244 395 & 660 × 410 Hijos de J. Barreras S.A. Vigo 9kn
5170020 LLKP 16822 Df Esd Rdr RTh	**OVOLL** ex Heimvik-73 ex Janne Lindinger-67 **P/R Bordrene Oldervoll** Einar Oldervoll Bergen Norway	**297** 172 472	BV	**1962** A/S Nordsovaerftet—Ringkobing (9) 45,37 7,62 2,998 40,19 7,61 3,20 P 11,9 F 7,4 1 dk	**M General Cargo** 2 Ho 11,2 10,3 ER G.637 B.580 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 500bhp (368kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 17,0t (d.o.) 12kn
7604386 LDIW 18832 Df Esd Rdr RT	**OVRABOEN** ex Liaholm-81 **P/R Ovraboen** Lars Steinar Ovrebo Haugesund Norway	**105** 41 122	NV	**1976** Bolsones Verft—Molde (246) 23,98 19,99 6,79 F - 1 dk rf- BK 102	**M Fishing** 2 Ha ER	Oil 4SA 6Cy. 165 × 184 440bhp (324kW) Kelvin English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 40kW 1 × 6kW 220V 50Hz a.c.
7235472 UWHU M-14687 Df Esd Rdr RT	**OVRUCH** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**607** 192 304	RS	**1972** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7377737 5NBJ Gc Rdr RT	**OVU** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen K.K.—Shimonoseki (323) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
6920824 JEGT 105527 Df Esd Gc Pfd Rdr RT	**OWARI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**58 800** 18 893 106 458	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Ichihara (839) 259,01 41,97 14,174 249,00 41,92 19,72 F 19,2 1 dk	**M Ore Carrier** 4 Ho ER Ore 60 951 HeCls. ptB 8 Ha (stl) (each 15,6 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 1 × 560kW 450V a.c. Fuel 5 326,0t-75,5pd 15kn
7900742 JG3882 121744 Df Gc Pfd Rdr RT	**OWARI MARU No. 8** **Tomekichi Ono** Choshi, Japan Chiba Pref.	**135** 76 —		**1979** Nagasaki Zosen K.K.—Nagasaki (682) 36,00 6,84 2,352 33,02 6,80 2,77	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 540bhp (397kW) The Hanshin Diesel Works Ltd. Japan
8204391	**OWARI MARU No. 27** **Tomekichi Ono** Japan	**190** — —		**1982** Nagasaki Zosen K.K.—Nagasaki (825) 2,652 38,03 7,21 3,08 1 dk	**M Fishing** Side-fishing Seiner 6 Ho 6 Ha (stl)	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7322976 JBPJ 115222 Rdr	**OWARI MARU No. 36** ex Matsuo Maru No. 28-80 ex Matsuo Maru No. 18-80 **Tomekichi Ono** Choshi, Japan Chiba Pref.	**126** 64 —		**1973** Usuki Tekkosho—Usuki (885) 35,84 6,23 2,896 31,91 6,20 2,52 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Usuki Tekkosho Usuki
7905687 622374 Df Gc Pfd Rdr RT	**OWEN TIDE II** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**297** 202 617	AB	**1980** Mangone SB. Corp.—Houston, Tx (128) 56,39 51,74 11,59 4,91 F 17,1 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 15kn
7029160 HO3160 9208-L Df Esd Gc Rdr RT	**OWENGLAS** ex Irish Coast-76 ex Owenglas-71 **Contadora Panama S.A.** Panama Panama	T.Mk **763** 481 1 521	✠**100A1** CS 11/80 ✠**LMC** **UMS** EL L 1$\frac{3}{16}$"U2 FN 1297	**1970**-11 Schps. "Hoogezand" J. Bodewes —Hoogezand (156) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTfs4t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 12,5kn
5267718 WE2332 264047	**OWL'S HEAD** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 643** 951 2 113	(AB)	**1952** J. H. Mathis Co.—Camden, NJ (189) 86,26 13,75 4,312 80,78 13,72 5,19 F 14,1 2 dks rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 2SA each 7Cy. 355 × 435 1 480bhp (1 089kW) Fairbanks Morse & Co. Beloit, Wi Fuel 67,0t 10,5kn
7726366 PP3731 Esd Gc Pfd Rdr RT	**OXALA** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (676) 54,87 3,690 51,85 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 339,5t 12kn
7703065 GZOZ 378120 Esd Rdr RT	**OXCAR** **Forth Estuary Towage Ltd.** Leith United Kingdom	**250** 0 119	✠Classed LR until 3/10/80	**1978**-7 R. Dunston (Hessle) Ltd.—Hessle (H 915) 30,64 9,33 2,714 29,37 9,01 3,81 1 dk rf 305	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. 2 Controllable pitch propellers 11kn

8118205 HOOR 10832 -PEXT	**OXFORD** **Richfield Line S.A.** Panama Panama	**4 836** 3 490 9 579	NK	**1982** Honda Zosen—Saiki (697) 118,57 19,44 7,505 110,01 19,41 9,81 1 dk	**M General Cargo**	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7726378 PP4018 Esd Gc Pfd Rdr RT	**OXUMARE** **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**355** 126 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (678) 56,39 3,690 51,85 12,20 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 339,5t 12kn
7030638 EFGY 9159 Df Esd	**OYA** ex Pescolusa II-76 **Pescanova S.A.** Vigo Spain	**292** 122 237	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1388) 34,02 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn
7395882 JDCG 115116 Df Esd Gc Pfd Rdr RT	**OYAMA MARU** **Toyama Prefecture** Toyama, Japan Toyama Pref.	**456** 201 403		**1974** Miho Zosensho K.K.—Shimizu (979) 49,94 8,31 3,683 43,52 8,28 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7238204 Rdr RT	**OYAMA MARU** **China Ocean Shipping Co.**	**290** 107 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (433) 32,82 9,53 3,302 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7903055 JG3931 123521 Esd Rdr	**OYAMA MARU No. 2** **Shibaura Tsusen K.K.** Tokyo Japan	**287** 104 130		**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (507) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
8114015 JG4205 129560 Esd Rdr	**OYAMA MARU No. 3** **Shibaura Tsusen K.K.** Tokyo Japan	**291** 107 143	NK	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (530) 32,85 3,561 30,13 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
7911569 EAFN Df Esd Gc Rdr RT	**OYAMBRE** **Naviera de Cantabria S.A.** Santander Spain	**3 498** 2 022 6 205	**✠100A1** cement carrier **✠LMC** **UMS** EL U 467,5/46,0U2(a) FN 2383	**1981**-2 Astilleros del Atlantico S.A.—Santander (209) 106,18(BB) 15,83 6,776 97,16 15,80 8,72 P 8,6 F 10,4 1 dk rf nil DK in way of Nos. 1, 2, 3 & 4 cement holds 8BH WB1791T incl. DTf195T	**M Cement Carrier** Self-unloader 8 Ho 16,2p&s 15,6p&s 15,6p&s 16,2p&s ER G.6 750	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 376kW 440V 60Hz a.c. Thw. thrust propeller fwd
7376410 6MXD BS-A-832 Df Esd Gc Pfd Rdr RT	**OYANG** ex Heung Yang-82 **Oyang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 797 5 201	KR (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (839) 112,10 17,02 7,265 101,96 17,00 11,21 F 8,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.3 526 2 Ha (each 3,2 × 3,2) Der 4(5)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 800kW 450V a.c. Fuel 1 899,0t-19,0pd 15,75kn
6808894 6NSI BS-A-1853 Df Esd Gc Rdr RT	**OYANG No. 1** ex Waka Maru No. 18-76 ex Ryotei Maru No. 1 **Yung Hae Fisheries Co.** Busan South Korea	**135** 42 —	KR	**1968** Nichiro Zosen—Hakodate (246) 35,23 6,53 2,483 30,08 6,51 2,80 1 dk	**M Fishing** Stern Trawler Ref In.91 1 Ha (7,2 × 1,9) ER	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 28kW 225V a.c. 11,25kn
6908553 HLVG BS-A-1613 Df Esd Gc Pfd Rdr RT	**OYANG No. 3** ex Yashima Maru No. 3-79 **Oyang Fisheries Co. Ltd.** Busan South Korea	**364** 142 —	KR	**1968** Narasaki Zosen K.K.—Muroran (652) 52,41 3,455 45,90 8,81 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.471	Oil 2SA 6Cy. 330 × 560 2 000bhp (1 471kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 160kW 230V a.c. 10,5kn
7000152 HMOE BS-A-1614 Df Esd Gc Pfd Rdr RT	**OYANG No. 5** ex Yashima Maru No. 5-79 **Oyang Fisheries Co. Ltd.** Busan South Korea	**363** 141 —	KR	**1969** Narasaki Zosen K.K.—Muroran (694) 52,41 8,82 3,633 45,88 8,79 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.469	Oil 2SA 6Cy. 330 × 560 2 000bhp (1 471kW) Akasaka Diesels Ltd. Yaizu Gen 2 × 160kW 230V a.c. 10,5kn
7832658 Df Esd Pfd Rdr RT	**OYANG No. 6** ex Dong Won No. 6 ex Kaiyo Maru No. 6 **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd.	**349** 132 456	KR	**1967** Nichiro Zosen—Ishinomaki 50,78 44,23 8,60 3,71 1 dk	**M Fishing** Stern Trawler Ref In.435 4 Ha (1,7 1,7 1,7 × 2,5) (0,9 × 1,9)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 11kn
7832426 Df Esd Gc Pfd Rdr RT	**OYANG No. 16** ex Dong Won No. 16 ex Choyo Maru No. 55-74 **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd.	**349** 197 507	KR	**1966** Narasaki Zosen K.K.—Muroran (580) 51,87 46,16 8,21 3,76 1 dk	**M Fishing** Stern Trawler Ref In.424 4 Ha (2,0 2,0 × 2,3) (2,2 × 1,7) (0,9 × 1,8)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 92kW 225V a.c. 11kn

6420941	**OYANG No. 17**		**233**		**1964** Miho Zosensho K.K.—Shimizu	(510)	**M Fishing**	Oil 4SA 6Cy. 280 × 44	
6LVL	ex Seiyu Maru No. 7-70		113		43,59 7,52		Side-fishing	700bhp (515kW)	
BF21115	**Oyang Fisheries Co. Ltd.**		—	(KR)	38,10 7,50 3,36		Mchy.aft	Niigata Eng. Co. Ltd.	
Df Esd	Busan	South Korea			1 dk				
Gc Rdr							4 Ha (1,3p&s × 0,9) (1,3 1,3 × 1,4)		
7629738	**OYANG No. 18**		**297**		**1964** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 4SA 6Cy. 350 × 500	
6MTF	ex Fukusei Maru No. 18		159		48,90		Side-fishing Tuna Line-fishing Ref	950bhp (699kW)	
BS-A-713	**Oyang Fisheries Co. Ltd.**		—	KR	43,01 7,80 3,71			Akasaka Diesels Ltd.	
Df Esd	Busan	South Korea			P 11,0 F 5,8 1 dk		In.429	Gen 1 × 128kW 230V a.c	
Gc Pfd							4 Ha (1,5 1,5 × 1,0) (1,5 1,5 × 1,5)		
Rdr									
6408369	**OYANG No. 27**		**252**		**1963** Miho Zosensho K.K.—Shimizu	(371)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6LVM	ex Takashima Maru No. 7-70		123		43,59 7,52		Side-fishing Ref	700bhp (515kW)	
BF21553	**Oyang Fisheries Co. Ltd.**		—	(KR)	38,10 7,50 3,36		Mchy.aft	Akasaka Tekkosho K.K., (Akas	
Df Esd	Busan	South Korea			P 18,3 F 6,8 1 dk		In.405	Diesels Ltd.)	
Gc Pfd							4 Ha (0,9 × 1,3) (0,9 × 1,2) (1,5 1,5 × 1,3)		
Rdr									
6719067	**OYANG No. 67**		**290**		**1966** Hayashikane SB. & Eng. Co. Ltd.		**M Fishing**	Oil 4SA 6Cy. 310 × 380	
6NJX	ex Chuyo Maru No. 13-71		155		—Shimonoseki	(1087)	Stern Trawler Ref	1 260bhp (927kW) NE 69	
BF38069	**Oyang Fisheries Co. Ltd.**		—	KR	45,39 8,11 3,480		2 Ho 6,4 6,8	Niigata Eng. Co. Ltd.	
Df Esd	Busan	South Korea			39,40 8,08 3,89		In.313	Gen 2 × 80kW 225V a.c.	
Gc Pfd					1 dk		6 Ha (0,6 0,6 × 0,8) (0,8 0,8 × 1,7) (1,9 1,9 × 1,3)	Fuel 154,5t	
Rdr									
RTm/h/v									
6820050	**OYANG No. 68**		**349**		**1968** Narasaki Zosen K.K.—Muroran	(632)	**M Fishing**	Oil 4SA 6Cy. 380 × 570	
6MHN	ex Hokko Maru-72		160		50,22 8,72 3,455		Stern Trawler Ref	1 650bhp (1 214kW)	
BF35617	**Oyang Fisheries Co. Ltd.**		—	KR	43,69 8,69 3,89			Hanshin Nainenki Kogyo	
Df Esd	Busan	South Korea			1 dk		In.348	Gen 2 × 128kW 225V a.c.	
Gc Pfd							3 Ha (2,0 × 2,4) (2,0 × 2,3) (1,5 × 2,5) ER		
Rdr RT									
7238852	**OYANG No. 70**		**1 598**		**1972** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 2SA 6Cy. 450 × 750	
6MLQ			653			(714)	Stern Trawler Ref	3 800bhp (2 795kW)	
BS-A-639	**Oyang Fisheries Co. Ltd.**		1 379	KR	81,62 12,63 5,106		2 Ho 14,3 14,9 ER	Kobe Hatsudoki K.K.	
Df Esd	Busan	South Korea			72,01 12,60 5,59		In.1 460	Gen 2 × 390kW 445V 60Hz a.c.	
Gc Pfd					2 dks		2 Ha (stl) (2,7 × 2,7) (1,9 × 1,9) ER	Fuel 813,0t (d.o.)	
Rdr RTv									
6820218	**OYANG No. 71**		**349**		**1967** Narasaki Zosen K.K.—Muroran	(617)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
3FWH	ex Kohoku Maru No. 8-74		146		48,80		Stern Trawler Ref	1 500bhp (1 103kW)	
3926-	**Gulf & Pacific Inc.**		—	KR	42,50 8,40 3,84			Mitsubishi Heavy Industries Ltd.	
PEXT	Oyang Fisheries Co. Ltd.				1 dk		In.330	Gen 4 × 100kW 225V a.c.	
Df Esd	Panama	Panama					3 Ha (each 1,7 × 1,7)		
Gc Pfd									
Rdr RT									
7832438	**OYANG No. 72**		**349**		**1966** Narasaki Zosen K.K.—Muroran	(581)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
3FWG	ex Kazu Maru No. 2-74		173		51,87		Stern Trawler Ref	1 700bhp (1 250kW)	
4639-74	**Gulf & Pacific Inc.**		—	KR	47,68 8,21 5,74			Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Oyang Fisheries Co. Ltd.				1 dk		In.388	Diesels Ltd.)	
Gc Pfd	Panama	Panama					4 Ha (2,0 2,0 × 2,3) (1,5 × 2,5) (0,9 × 1,8)	Gen 2 × 116kW 225V a.c.	
Rdr RT									
7416612	**OYANG No. 77**		**899**		**1974** Yamanishi Zosen K.K.—Ishinomaki		**M Fishing**	Oil 4SA 6Cy. 400 × 600	
6NBG			404			(787)	Stern Trawler Ref	2 800bhp (2 060kW)	
BS-A-898	**Oyang Fisheries Co. Ltd.**		778	KR	66,50 10,83 4,598		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan	South Korea			59,90 10,80 7,01		In.917	Diesels Ltd.)	
Gc Pfd					B 9,5 F 23,8 2 dks		2 Ha (2,2 × 2,3) (2,4 × 2,4)	Gen 2 × 280kW 445V a.c.	
Rdr RT							Der 4(2)		12
6709359	**OYANG No. 81**		**348**		**1966** Miho Zosensho K.K.—Shimizu	(595)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
6NAN	ex Keifuku Maru No. 7		175		52,25 8,23		Side-fishing Tuna Line-fishing Ref	1 300bhp (956kW)	
BS-A-833	**Sam Won Fisheries Co. Ltd.**		—	KR	46,44 8,21 3,79		Mchy.aft	Niigata Eng. Co. Ltd.	Niig
Df Esd	Busan	South Korea			1 dk		In.510	Gen 2 × 200kW 225V a.c.	
Gc Rdr							2 Ha (1,3 × 1,0) (1,9 × 2,9)		12,7
6723111	**OYANG No. 83**		**270**		**1967** Niigata Eng. Co. Ltd.—Niigata	(713)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
6NBP	ex Fukuyoshi Maru No. 32		142		44,10 7,80 3,150		Side-fishing Tuna Line-fishing Ref	950bhp (699kW)	
BS-A-849	**Oyang Fisheries Co. Ltd.**		685	KR	39,58 7,78 3,48		Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd	Busan	South Korea			1 dk		In.353	Gen 2 × 104kW 225V a.c.	
Gc Rdr							3 Ha (1,3 × 1,0) (1,3 1,3 × 1,3)		10,25
RT							Der 1(1)		
7417898	**OYANG No. 87**		**449**		**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan		**M Fishing**	Oil 4SA 6Cy. 280 × 480	
6NEK			246			(180)	Side-fishing Tuna Line-fishing Ref	1 400bhp (1 030kW)	
BF38062	**Oyang Fisheries Co. Ltd.**		482	KR	55,50 9,02 3,401			Hanshin Nainenki Kogyo	Kobe
Df Esd	Busan	South Korea			49,05 9,00 3,97		In.770	Gen 2 × 200kW 225V a.c.	
Gc Rdr					P 31,4 F 8,3 1 dk		3 Ha (0,9 0,9 × 1,3) (1,7 × 1,7)		14kn
RT					RW				
7417903	**OYANG No. 88**		**449**		**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan		**M Fishing**	Oil 4SA 6Cy. 280 × 480	
6NEL			246			(181)	Side-fishing Tuna Line-fishing Ref	1 400bhp (1 030kW)	
BS-A-873	**Oyang Fisheries Co. Ltd.**		482	KR	55,50 9,02 3,401			Hanshin Nainenki Kogyo	Kobe
Df Esd	Busan	South Korea			49,05 9,01 3,97		In.770	Gen 2 × 200kW 225V a.c.	
Gc Pfd					P 31,4 F 8,3 1 dk		3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)		13,75kn
Rdr RT					RW				
7729796	**OYANG No. 101**		**449**		**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan		**M Fishing**	Oil 4SA 6Cy. 280 × 440	
6KWB			246			(217)	Side-fishing Tuna Line-fishing Ref	1 300bhp (956kW)	
BS-A-	**Oyang Fisheries Co. Ltd.**		—	KR	55,50			Niigata Eng. Co. Ltd.	Niigata
1485	Busan	South Korea			49,00 9,01 3,97		In.554	Gen 2 × 160kW 225V a.c.	
Df Esd					1 dk		2 Ha (1,3 × 0,9) (1,7 × 1,7) ER		13,75kn
Gc Pfd									
Rdr RT									

7729801 6KYJ BF43979 Df Esd Gc Pfd Rdr RT	**OYANG No. 102** **Oyang Fisheries Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (218) 55,50 49,00 9,01 3,97 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.554 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. 13,75kn
7829493 6KWF BF49142 Df Esd Gc Rdr RT	**OYANG No. 107** **Oyang Fisheries Co. Ltd.** Busan South Korea	**439** 255 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7829508 6KWP BS-A-1547 Df Esd Gc Rdr RT	**OYANG No. 108** **Oyang Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7831393 H8DH 1006 9-80 Df Esd Gc Pfd Rdr RT	**OYANG No. 201** **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd. Panama Panama	**495** 282 —	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.550 3 Ha (0,9 0,9 × 1,1) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 13,25kn
7831408 H8DG 1006 8-80 Df Esd Gc RT	**OYANG No. 202** **Todd Ltd. Corp.** Oyang Fisheries Co. Ltd. Panama Panama	**495** 282 —	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.600 2 Ha (0,9 × 1,1) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V a.c. 12,75kn
8031902 6KUN BS-A-1341 Df Esd Gc Pfd Rdr RT	**OYANG No. 700** **Oyang Fisheries Co. Ltd.** Busan South Korea	**124** 21 140	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 37,29 30,94 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 45kW 225V a.c. 11,75kn
8031926 6KSM BS-A-1345 Df Gc Pfd Rdr RT	**OYANG No. 705** **Oyang Fisheries Co. Ltd.** Busan South Korea	**175** 94 190	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,96 34,45 6,61 3,20 1 dk	**M Ferry** G.167 B.131 3 Ha (5,8 6,8 3,2 × 2,8)	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 11,25kn
8031914 6KUX BS-A-1346 Df Gc Pfd Rdr RT	**OYANG No. 706** **Oyang Fisheries Co. Ltd.** Busan South Korea	**175** 94 190	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 39,96 34,45 6,61 3,20 1 dk	**M Fish Carrier** Ref. In.131 3 Ha (5,8 6,8 3,2 × 2,8)	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. 11,25kn
7007069 LLLY 17384 Df Esd Rdr RTm	**OYAREN** ex Froyaren-81 **Herman Silden P/R** Maloy Norway	**239** 105 264	NV	**1970** Leirvik Sveis—Leirvik (37) 35,06 7,50 4,128 30,99 7,47 6,43 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 17,0 ER 1 Ha (2,5 × 1,9) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8017827 7JKY 123760 Df Esd Gc Pfd Rdr RT	**OYASHIMA MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**77 729** 24 687 131 987	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1879) 260,41(BB) 43,03 16,709 248,42 43,01 23,80 1 dk	**M Ore Carrier** 5 Ho ER Ore 82 189 9 Ha (stl) (each 14,4 × 11,9) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 700kW 450V 60Hz a.c. 14,25kn
7322615 JI2755 115645 Rdr RT	**OYASHIO** **Tosho Kogyo K.K.** Kurahashi, Japan Hiroshima Pref.	**482** 222 —		**1973** Sunami Zosen K.K.—Mihara (200) 38,31 16,03 2,794 34,50 16,01 3,41 1 dk	**TM Tug** Salvage Mchy.aft	2 Oil 2SA each 6Cy. 250 × 410 Otsuka Tekko Usuki 8kn
6920836 JDZT 105513 Df Esd Gc Pfd Rdr RT	**OYASHIO MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**237** 80 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (605) 41,31 7,12 2,693 35,49 7,09 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7704887 LGLX 19104 Esd Pfd Rdr RT	**OYASUND** **P/R Jan & Oddvar Gustad** Jan Gustad Kristiansund N. Norway	**121** 49 —	NV	**1978** Herfjord Slipp & Verksted A/S —Revsnes (258) 24,64 6,81 21,29 6,80 3,59 1 dk rf 1168 BK 102	**M Fishing** Line-fishing 2 Ho ER 2 Ha (each 2,7 × 1,3) ER	Oil 4SA 8Cy. 165 × 184 440bhp (324kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 40kW 1 × 13kW 230V 50Hz a.c.
8107086 LLKT RT	**OYDRONNINGEN** **Saltens D/S A/S** Bodo Norway	**102** 59 25	NV (Class cont.)	**1982** Fjellstrand Aluminium Yachts —Omastrand (1555) 25,94 23,30 5,88 2,54 1 dk	**Aluminium Alloy TM Ferry**	2 Oil geared to sc. shafts 1 600bhp (1 177kW) ....

7332438 LMRF 18207 Df Esd Rdr RT	**OYFISK** **P/R Oyfisk** Dagnar Silden Maloy Norway	**197** 91 —		**1973** Sigbjorn Iversen M/V. Skips. —Flekkefjord (24) 35,21 7,09 7,04 4,27 1 dk len 80	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 30,5t (d.o.)
7514476 LANE Rdr RT	**OYGAR** **Oygarden & Sotra Rutelag L/L** Bergen Norway	**198** 112 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (45) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 2 200bhp (1 618kW) M.T.U. Friedrichshafen Gmb Gen 1 × 16kW 220V 50Hz 2 Controllable pitch propelle Fuel (d.o.)
5267782 LFHV 7738 RT	**OYGAR SENIOR** ex Oygar-75 ex Ingolfur **M. J. Odegaard A/S** Bergen Norway	**178** 90 —	(NV)	**1908** Mjellem & Karlsen A/S—Bergen (36) *30,76* 5,85 5,82 3,10 1 dk R BK 140	**M Ferry** 272P 1W Der 1	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) NE 51 A/S Bergens M/V Fuel (d.o.)
5339963 LAPZ 13801 Df Esd Rdr RT	**OYHOLM** ex Baloy-75 ex Line-70 ex Steinbjern-66 **Olav Langoy P/R** Bergen Norway	**295** 125 472	NV	**1954** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (531) 42,93 7,78 3,182 38,44 7,73 3,46 P 11,0 F 3,7 1 dk R rf 102	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.585 B.544 1 Ha (18,5 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made60 fi Alpha-Diesel A/S Gen 1 × 5kW 1 × 2kW 24V Fuel 20,5t (d.o.)-1,5pd
8107074 LLDX RT	**OYKONGEN** **Saltens D/S A/S** Bodo Norway	**102** 59 25	NV (Class cont.)	**1982** Fjellstrand Aluminium Yachts —Omastrand (1554) 25,94 5,82 25,91 2,54 1 dk	**Aluminium Alloy TM Ferry** 96dk P	2 Vee Oil 4SA each 12Cy. 142 geared to sc. shafts 1 674bhp (1 231kW) Kloeckner Humboldt Deutz
5267794 LLRZ 13326 RT	**OYLAND** **Odd Andreassen** Stokmarknes Norway	**172** 103 —	(NV)	**1941** W. Adams & W. Stockman—Brixham *34,57* 6,89 32,16 6,86 3,48 1 dk	**Wood M General Cargo** 2 Ho ER 2 Ha (3,4 × 2,5) (5,7 × 3,5) ER	Oil 4SA 6Cy. 150 × 190 320bhp (235kW) E made71 fitte s M.T.U. Friedrichshafen GmbH Fried Fuel (d.o.)
7607168 LETQ 19063 Esd Rdr RT	**OYLINER** **P/R Uran** Olav P. Uran Kristiansund N. Norway	**209** 82 —		**1977** Kystvagens Slip & Batbyggeri—Frei (37) 30,97 7,52 3,099 7,50 6,00 2 dks len 78	**M Fishing** Side-fishing Line-fishing Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 gea sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div.
7630347 UYAP M-12479	**OYMYAKON** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Mag
7373729 JG3447 117557 Df Esd Gc Rdr RT	**OYO MARU** **Azuma Kaiun K.K.** Tokyo Japan	**7 009** 3 733 11 329	NK	**1974** Kochi Jukogyo K.K.—Kochi (810) 141,31 20,05 7,700 130,05 20,02 10,01 P 26,9 F 14,4 1 dk	**M Cement Carrier** Self-unloader 2 Ho 34,2 34,3 ER G.8 842 HeCls. ptB	Vee Oil 4SA 14Cy. 400 × 540 8 000bhp (5 884kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 380kW 445V a.c. Fuel 304,0t (hvf)-16,5pd 13
6803143 JDYY 101057 Df Gc Rdr RT	**OYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 82 —		**1967** Nagasaki Zosen K.K.—Nagasaki (162) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niig
7207853 WZN2 179 531634	**OYSTER BAYOU** **B. A. Leasing Corp.** Lake Charles, La United States of America	**517** 352 —		**1971** Zigler Shipyards Inc.—Mermentau, La *49,47* 10,24 3,56	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
6708006 VVSS	**OYSTER ROCK** ex Hessagutt-67 **Government of The Republic of India** India	**117** 51 —		**1961** Aukra Bruk A/S—Aukra (12) 23,93 6,20 3,220 21,01 1 dk	**M Fishing** Stern Trawler 1 Ha (3,4 × 1,4)	Oil 4SA 8Cy. 159 × 203 480bhp (353kW) NE 66 Caterpillar Tractor Co. Peoria, Illinois
7218515 LNBJ 16926 RT	**OYVAG** ex Soloyvag-81 ex Frekoy-76 **P/R Hermund Otterlei** Alesund Norway	**126** 54 —		**1967** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (23) 28,96 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 3Cy. 280 × 420 450bhp (331kW) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 20,5t (d.o.) 9,5kn
7030652 EDSB 9161 Df Esd	**OZA** ex Pescolusa IV-72 **Pescanova S.A.** Vigo Spain	**292** 122 —	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1402) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11,5kn

7028738 ERTA M-6307	**OZABOCHENNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 100	RS	**1970** ..............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
6522050 DYWW 223889 Df Esd Rdr RT	**OZAMIS CITY** ex Iligan City-80 ex Fuji-78 **William Lines Inc.** Cebu Philippines	**2 739** 854 816	NK	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (617) 92,28 13,34 4,212 83,01 13,31 6,20 2 dks	**M Ferry/General Cargo** 1346P 2 Ho ER	Oil 2SA 7Cy. 520 × 900 4 900bhp (3 604kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 280kW 1 × 64kW 445V a.c. Fuel 216,5t-19,5pd 18,5kn
7728144 YQMO Df Esd Gc Pfd Rdr RT	**OZANA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 421 2 119	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (230) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn
7645275 UGUK M-32483	**OZERKI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg 9,5kn
7040097 UBKD M-24727	**OZERNAYA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R. DELETE ENTRY - NO LONGER SEAGOING	**508** 174 263	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,7 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 11kn
5267835 UQHP M-26515 Df Esd Gc RT	**OZERNOYE** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 333** 469 1 344	RS	**1962** Stocznia Gdynska im. "Komuny Paryskiej"—Gdynia (B74/03) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER B.83 L.(oil) 1 658 HeCls. BC 1 Ha (3,2 × 2,4) ER 2W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 94,0t (d.o.)-6,0pd 13kn
6707636 UYZM M-27696 Df Esd Gc Rdr RT	**OZERSK** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7084) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (2,4 × 3,5) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 11,5kn
7832361 RT	**OZERTSY** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1980** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Controllable pitch propeller 9,5kn
7505097 TCKS 4377 Esd Gc Pfd Rdr RT	**OZGUR I** **Gencler Kollektif Sirketi** Istanbul Turkey	**496** 295 1 000	(GL)	**1976** Gunsin Tersanesi—Balat, Istanbul (14) 54,72 8,64 3,999 48,42 8,60 4,68 1 dk	**M General Cargo** Mchy.aft G.1 133 B.821	Oil 4SA 6Cy. 275 × 350 750bhp (552kW) CKD Praha Praha Gen 1 × 42kW 380/220V d.c. 9kn
7912927 JI2982 119648 Esd Rdr RT	**OZORA** **Sumikin Kaiun K.K.** Wakayama, Wakayama Pref. Japan	**326** 118 —		**1979** Kanagawa Zosen—Kobe (202) 3,301 30,51 9,61 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7115725 ESYI M-6449	**OZORNOY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	RS	**1971** ..............U.S.S.R. 34,02 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. Karl Liebknecht (SKL) Magdeburg Fuel (d.o.) 9kn
7628655 TCVG 4768 Esd Gc Rdr RT	**OZSAY** **Ozsay Anonim Sirketi** Istanbul Turkey	T.Mk **499** 299 1 200 **1 472** 978 2 557	AB	**1980** Anadolu Deniz Insaat Kizaklari —Turkey (152) 76,66 11,54 —/5,550 68,41 11,51 6,51 F 7,1 2 dks rf 114	**M General Cargo** 2 Ho ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER Der 3(5)	Oil 4SA 12Cy. 230 × 300 reverse reduction geared to sc. shaft 2 100bhp (1 545kW) Polar A/B Bofors Nohab Sweden Gen 2 × 120kW 1 × 19kW a.c. 12kn
7701201 JL4422 122405 Rdr RT	**OZU MARU No. 2** **Taira Kisen K.K.** Nagahama, Ehime Pref. Japan	**613** 405 1 200		**1977** Kurinoura Dock K.K.—Japan (119) ... ... 57,03 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe

7032533	**OZYORNYE KLYUCHI**		T.Mk		**1968**	"Chernomorskiy" Shipyard—Nikolayev		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESCE			**2 690**		84,71	14,03	5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-29915	**U.S.S.R.-'Dalryba'**		926	RS	78,06	13,97	10,04	Ice strengthened	CKD Praha
Df Esd	Nakhodka	U.S.S.R.	1 496		2 dks			4 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr								B.244 In.1 878	Controllable pitch propeller
RT								4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8)	
								4W Der 2(10) 2(3)	

7032533 **OZYOR**
ESCE
M-29915 **U.S.S.**
Df Esd Nakhc
Gc Rdr
RT

7032533 **OZ**
ESCE
M-29915 **U.**
Df Esd Na
Gc Rdr
RT